DESIGN	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
TPC	6	HP 2006(694), Etc.		SH 205
CHECK	STATE	DISTRICT	COUNTY	SHEET NO.
TPC	TEXAS	DALLAS	ROCKWALL	1
CHECK	CONTROL	SECTION	JOB	
JGR	0451	01	032, ETC	

FINAL PLANS

NAME OF CONTRACTOR: Balfour Beatty Const, Inc.

DATE OF LETTING: July 07, 2006

DATE WORK BEGAN: January 29, 2007

DATE WORK COMPLETED: August 06, 2010

DATE WORK ACCEPTED: August 26, 2010

SUMMARY OF CHANGE ORDERS:

STATE OF TEXAS
DEPARTMENT OF TRANSPORTATION

PLANS OF PROPOSED
STATE HIGHWAY IMPROVEMENT

FEDERAL AID PROJECT NO:
HP 2006(694), ETC.

CSJ: 0009-12-203 - STA 1+00 TO STA 68+00
CSJ: 0451-01-044 - STA 90+09.69 TO STA 92+94.63
CSJ: 0451-01-032 - STA 68+00 TO 90+09.69 AND STA 92+94.63 TO STA 155+25

SH 205
ROCKWALL COUNTY

LIMITS
FROM: 0.5 MILE SOUTH OF SH 276
TO: 0.2 MILE NORTH OF SH 66

SH 205 TOTAL LENGTH OF PROJECT =	ROADWAY =	15,425.00 FT.	=	2.921 MI.
	BRIDGE =	280.00 FT.	=	0.053 MI.
	TOTAL =	15,705.00 FT.	=	2.974 MI.
IH 30 TOTAL LENGTH OF PROJECT =	ROADWAY =	1,515.00 FT.	=	0.287 MI.
	BRIDGE =	285.00 FT.	=	0.054 MI.
	TOTAL =	1,800.00 FT.	=	0.341 MI.

TYPE: FOR THE CONSTRUCTION OF WIDEN EXISTING FACILITY FROM 2 TO 6 LANES DIVIDED.
CONSISTING OF: GRADING, PAVING, STRUCTURES, DRAINAGE, STRIPING AND SIGNING

SH 205 - STA 1+00 TO STA 92+95
DESIGN SPEED = 45 MPH
ADT (2000) = 7,700
ADT (2020) = 11,800

SH 205 - STA 92+95 TO STA 155+25
DESIGN SPEED = 30 MPH
ADT (2000) = 15,300
ADT (2020) = 23,900

IH 30
DESIGN SPEED = 60 MPH

IH 30 FRONTAGE ROADS
DESIGN SPEED = 45 MPH

CROSS STREETS
DESIGN SPEED = 20 MPH

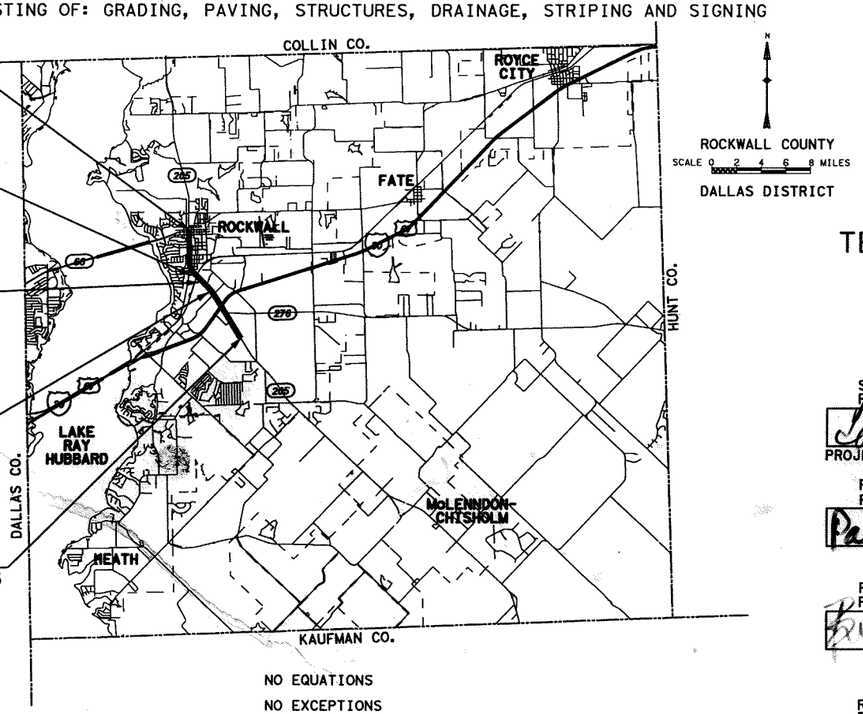
END PROJECT
CSJ 0451-01-032
STA 155+25.00

BEGIN PROJECT
CSJ 0451-01-032
STA 92+94.63
END PROJECT
CSJ 0451-01-044
STA 92+94.63

BEGIN PROJECT
CSJ 0451-01-044
STA 90+09.69
END PROJECT
CSJ 0451-01-032
STA 90+09.69

BEGIN PROJECT
CSJ 0451-01-032
STA 68+00.00
END PROJECT
CSJ 0009-12-203
STA 68+00.00

BEGIN PROJECT
CSJ 0009-01-203
STA 1+00.00



NO EQUATIONS
NO EXCEPTIONS
NO RAILROADS

NOTE:
SPECIFICATIONS ADOPTED BY THE TEXAS DEPARTMENT OF TRANSPORTATION, JUNE 1, 2004, AND THE CONTRACT PROVISIONS LISTED AND DATED AS FOLLOWS SHALL GOVERN ON THIS PROJECT: REQUIRED CONTRACT PROVISIONS FOR ALL FEDERAL-AID CONSTRUCTION CONTRACTS (FORM FHWA 1273, DECEMBER, 1993)

TDLR INSPECTION REQUIRED.

CONCURRENCE 3-30 2006
Chuck Todd, P.E.
DIRECTOR, CITY OF ROCKWALL PUBLIC WORKS

RAILROAD TRACKS	STEPS OUTLINE
CURBED ROAD	CEMETERY
ROAD	BEEHIVE INTAKE
ROAD UNDER-CONSTRUCTION	× 101.8 SPOT ELEVATION
UNPAVED ROAD OR ALLEY	CULVERT PIPE
BRIDGE DECK	RAILROAD CONTROL BOX
DRIVEWAY OR PARKING	RAILROAD SIGNAL
TRAIL	RAILROAD SWITCH
SHOULDER	POST
LAKE OR POND	STREET LIGHT
RIVER OR STREAM	UTILITY METER
SWAMP	UTILITY POLE
FLUME	HYDRANT
EARTHEN DAM	96 HORIZONTAL CONTROL POINT
RIPRAP OR JETTY	135.26 / 101 VERTICAL CONTROL POINT
FENCE	GUY WIRE
GUARD RAIL	MANHOLE
SIDEWALK	LAMP POST
SLAB	TRAFFIC SIGNAL
WALL	ELECTRIC TOWER
JERSEY WALL	GUY POLE
HEAD WALL OR DROP INLET	TELEPHONE PEDESTAL
CULVERT	VALVE
CATCH BASIN	ELECTRIC UTILITY BOX
PIPELINE	ELECTRIC TRANSFORMER
CANOPY OR TREE OUTLINE	TRAFFIC SIGNAL CONTROL BOX
HEDGE	SIGN
INDEX CONTOUR	ANTENNA
INTERMEDIATE CONTOUR	MAIL BOX
INDEX DEPRESSION CONTOUR	PARKING METER
INTERMEDIATE DEPRESSION	FLAG POLE
QUARRY OUTLINE	SATELLITE DISH
UNIDENTIFIED OBJECT LINEAR	STUMP
BUILDING OR SILO	SHRUB
OBSCURE BUILDING	SMALL TREE OR SAPLING
TANK	CONIFEROUS TREE
DECK	UNIDENTIFIED OBJECT

STATE OF TEXAS
PAUL E. WILLIAMS
73822
LICENSED
PROFESSIONAL ENGINEER

WORK WAS COMPLETED ACCORDING TO THE PLANS AND CONTRACT.

Paul E. Williams P.E. 4/14/11
Signature of Registrant & Date

TEXAS DEPARTMENT OF TRANSPORTATION

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

SUBMITTED FOR LETTING 3-24 2006
Todd P. Constant, P.E.
PROJECT ENGINEER, PARSONS BRINCKERHOFF QUADE & DOUGLAS, INC

RECOMMENDED FOR LETTING 3-29 2006
Paul E. Williams, P.E.
AREA ENGINEER

RECOMMENDED FOR LETTING 3-31 2006
William R. Ball, P.E.
DIRECTOR OF TRANSPORTATION PLANNING & DEVELOPMENT

RECOMMENDED FOR LETTING: 3-3- 20__
, P.E.
DISTRICT ENGINEER

STATE OF TEXAS
TODD P. CONSTANT
88243
LICENSED
PROFESSIONAL ENGINEER

APPROVED FOR LETTING 05.24.2006
William C. Kuo, P.E.
DIRECTOR, DESIGN DIVISION

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3/16/2006 07:28
16-MAR-2006 07:28

SH 205 CHANGE ORDERS - CSJ: 0451-01-032

CO #	DESCRIPTION
1	PARTNERING WORKSHOP
2	ADDITIONAL PORTABLE CHANGEABLE MESSAGE SIGNS
3	ADDITIONAL SW3P ITEMS
4	COSS AND ELIM EXT PAV MARK REMOVALS
5	ADD ITEM FOR THE MAINTENANCE AND REPAIR OF REACT'S
6	ADDING PAY ITEMS OMITTED FROM PLAN - SOUTH END OF PROJ.
7	ADDED TRAFFIC CONTROL SIGNS
8	SIGNAL CHANGE AT SH 276
9	ADJUST MANHOLE D-12
10	PROJECT MAINTENANCE (SWEEPING) AND SAWCUT
11	CITY WATER AND SEWER CHANGES
12	DRAIN HOLES IN RAIL & MONO CURB (TY 1)
13	PHASE CHANGE @ IH 30 & SH 205 INTERSECTION
14	UNDERPASS AND ROADWAY LIGHTING ADDITION SHEETS: 711AA, 711BB, 711CC, 71DD, AND 71EE
15	POTHOLE / PATCH REPAIR
16	ADDITIONAL 8" WATERLINE AT LAKESIDE CHEVROLET
17	TEMPORARY SHORING @ 3 LOCATIONS SHEETS: 20A, 64AA, 64 AB, 260A, 261A, 340B, 341B, 342B, 343B, 344B, 345B, 346B, 347B, 348B, 349B, 350B, 351B
18	REVISED TCP FOR EBSR OF IH 30 @ SH 205 SHEETS: 67A, 68A, 69A, 70A, 71A, 72A, 73A, 80A, 80AA, 80BB, 80CC, 80DD, 83A, 84A, 85A, 86A, 87A, 88A, 89A
19	SANITARY SEWER MANHOLE ELEVATIONS
20	REVISION TO MSE WALLS SHEETS: 340A, 341A, 342A, 343A, 344A, 345A, 346A, 347A, 348A, 349A, 350A, 351A
21	INLET SPECIAL ON LINE K
22	BOX CULVERT TIE-IN
23	PROPOSAL FOR BMCS'S
24	LTS AND LIME MATERIAL QUANTITY ERROR SHEETS: 19A
25	CONCRETE CURB & GUTTER SHEETS: 329C
26	DELETION OF CHIP SEAL
27	MOVING INLET @ FLOWER SHOP DRIVEWAY SHEETS: 264B, 329D, 409A, 447B
28	DETOUR AT IH30 AND SH205 SHEETS: 89AA
29	QUANTITY ADJUSTMENT FOR PAVING ITEMS SHEETS: 18A, 19B
30	EXTRA DEPTH ON TRUCK STOP DRIVEWAY
31	REIMBURSEMENT FOR ON THE JOB TRAINING
32	ADJUSTMENT OF QUANTITIES FOR SW3P
33	REVISED SHEETS FOR ADVANCE WARNING SIGNS SHEETS: 49A, 57A, 58A, 60A
34	DELETION OF CHANGE ORDER 26
35	REVISED CHANGE ORDER 26
36	REWORK DUE TO CROSS SECTION CHANGES SHEETS: 257CC, 257DD, 257EE, 257FF
37	FITTINGS OVERRUN FOR CITY WATER & SEWER
38	STONE RIPRAP
39	JACK OR BORE 36" IN RCP
40	EXTEND RCP FROM BACK OF INLET CI-K3
41	ADDED SIGNALS @ RALPH HALL PARKWAY SHEETS: 679AA, 679BA, 679CA, 679DA, 679EA, 679FA, 679GA, 679HA, 694A, 699A
42	IRRIGATION WATER TAPS
43	MBGF RADIUS RAIL SHEETS: 329C
44	REWORK AREA @ OIL CHANGE PROPERTY SHEETS: 257AA, 257BB
45	TCP CHANGE IN SEGMENT 1 TRANSITION SHEETS: 80EE, 80FF, 80GG
46	REMOVAL OF POOR CONCRETE PAVING ON IH30 MAINLANES
47	3" TY C HMA SOUTH END OF PROJECT
48	ADDITIONAL ITEMS FOR MBGF RADIUS RAIL SHEETS: 260B, 419A, 442A
49	CORRECTIONS FOR CONCRETE PAVING AND TY B & C HMA SHEETS: 11B, 291B, 292B, 293B
50	REVISED PLANS AT BRAKES USA SHEETS: 268A, 269A, 357AA, 357BA, 357CA, 357DA, 380A, 381A, 432B, 452A

CO #	DESCRIPTION
51	DRAINAGE UNDER DRIVEWAYS @ SOUTH END OF PROJECT SHEETS: 400AA
52	REPLACE DRIVEWAY AT OIL CHANGE PROPERTY
53	CORRECTION TO DRILL SHAFT QUANTITIES SHEETS: 551B, 565B, 569B, 572B, 574A, 574AB, 575B, 576B, 577B
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60	REPAIRS TO TRAFFIC SIGNALS
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77	RETAINING WALL FINISH REVISIONS
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81	SEGMENT 3 TRAFFIC CONTROL PLAN DETOUR SHEETS: 168AA
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CITY OF ROCKWALL WATER AND SEWER AS-BUILTS

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Δ 6/23/06 ADDENDUM

* THE TxDOT STANDARD SHEETS SPECIFICALLY IDENTIFIED ABOVE HAVE BEEN SELECTED BY ME OR UNDER MY RESPONSIBLE SUPERVISION AS BEING APPLICABLE TO THIS PROJECT.

STATE OF TEXAS
TODD P. CONSTANT
88243
LICENSED
PROFESSIONAL ENGINEER

TODD P. CONSTANT, P.E. 6/9/06
DATE

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

Texas Department of Transportation
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SH 205

GENERAL

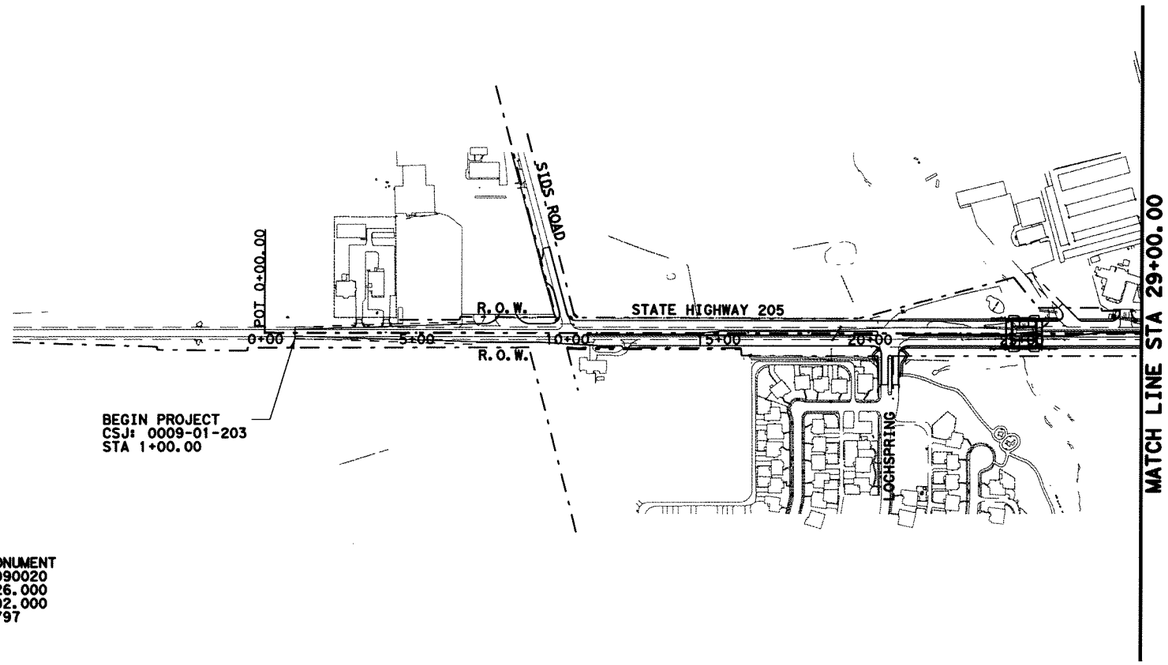
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6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	2
CONT.	SECT.	JOB	
0451	01	032, ETC	

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0 250 500
SCALE IN FEET

TXDOT MONUMENT
CHK# R1990020
N 7009426.000
E 2606192.000
EL 531.797

3/15/06

STATE OF TEXAS
TODD P. CONSTANT
88243
LICENSED
PROFESSIONAL ENGINEER

Todd P. Constant, PE

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SH 205

PROJECT LAYOUT PLAN

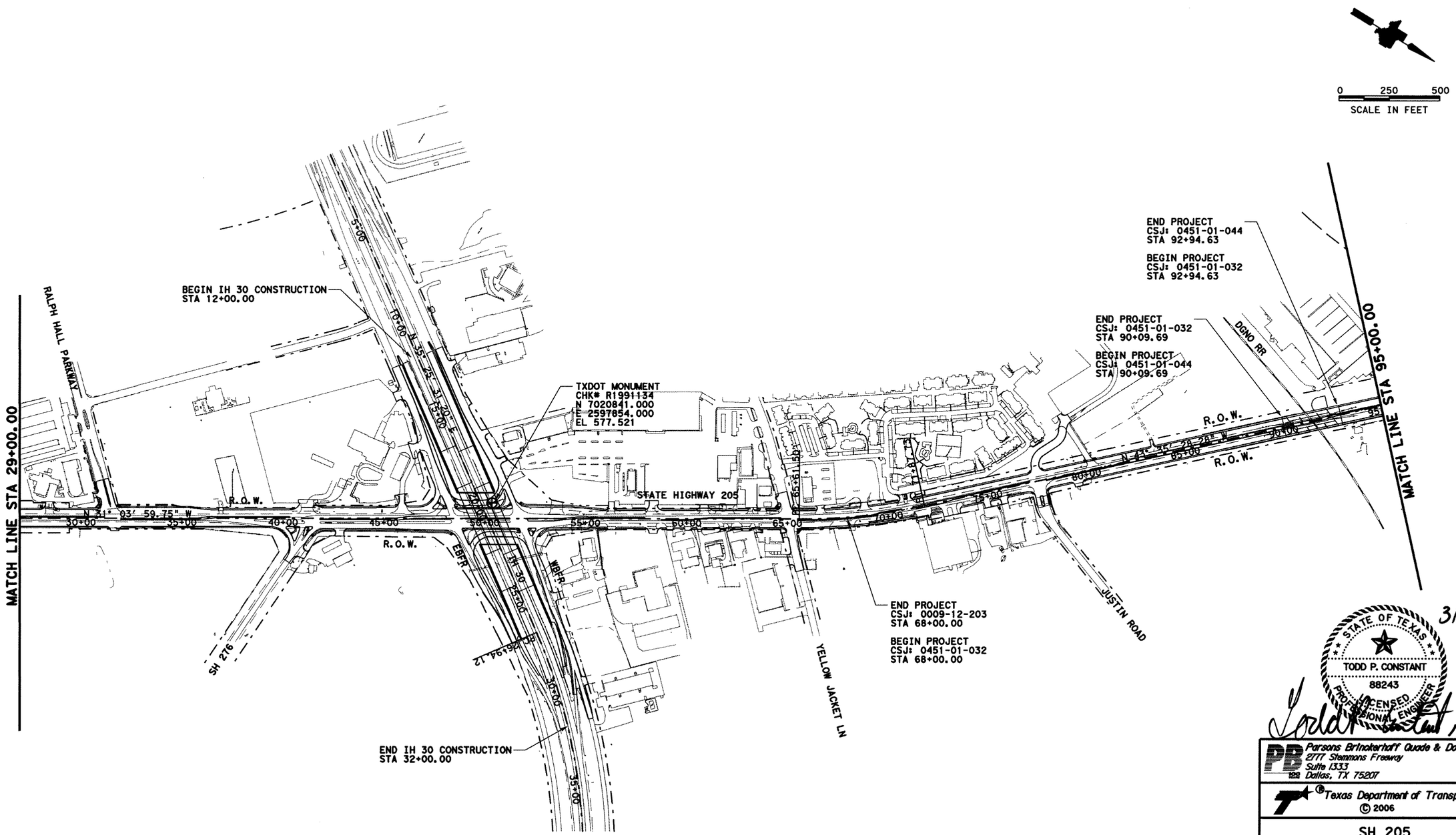
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SHEET 1 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	4
CONT.	SECT.	JOB	
0451	01	032, ETC	

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3/15/2006 Plotted 15-MAR-2006 13:13



STATE OF TEXAS
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3/15/06

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PROJECT LAYOUT PLAN

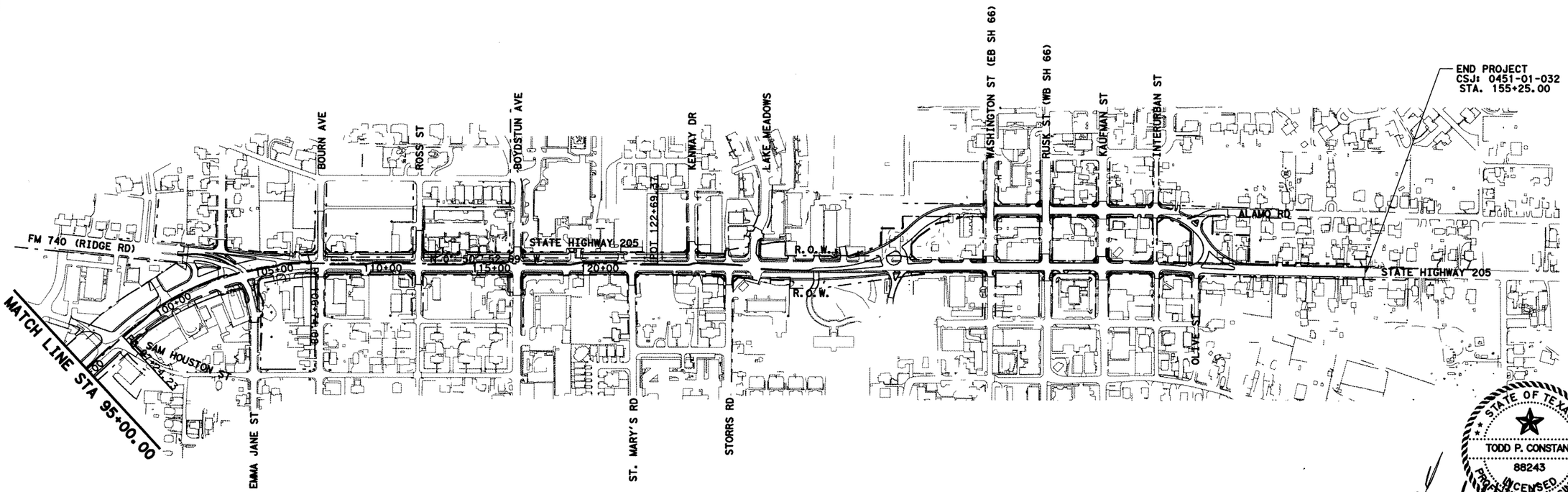
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SHEET 2 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	5
CONT.	SECT.	JOB	
0451	01	032, ETC	

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3/15/06

STATE OF TEXAS
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SH 205

PROJECT LAYOUT PLAN

STA 95+00 TO END

SHEET 3 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
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STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	6
CONT.	SECT.	JOB	
0451	01	032, ETC	

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3/15/2006 Plotted 15-MAR-2006 13:13

SH205CL

Point 1 N 7,016,565.54 E 2,600,520.48 Sta 0+00.00

Course from 1 to PC C2 N 31° 04' 00" W Dist 6,561.50

Curve Data

Curve C2
P.I. Station 68+75.87 N 7,022,455.19 E 2,596,972.30
Delta = 12° 31' 29" (LT)
Degree = 2° 00' 00"
Tangent = 314.37
Length = 626.23
Radius = 2,864.79
External = 17.20
Long Chord = 624.98
Mid. Ord. = 17.09
P.C. Station 65+61.50 N 7,022,185.91 E 2,597,134.52
P.T. Station 71+87.73 N 7,022,682.88 E 2,596,755.54
C.C. N 7,020,707.58 E 2,594,680.64
Back = N 31° 04' 00" W
Ahead = N 43° 35' 28" W
Chord Bear = N 37° 19' 44" W

Course from PT C2 to PC C3 N 43° 35' 28" W Dist 2,536.50

Curve Data

Curve C3
P.I. Station 102+22.48 N 7,024,880.88 E 2,594,663.06
Delta = 42° 44' 36" (RT)
Degree = 4° 30' 00"
Tangent = 498.25
Length = 949.85
Radius = 1,273.24
External = 94.02
Long Chord = 927.98
Mid. Ord. = 87.55
P.C. Station 97+24.23 N 7,024,520.01 E 2,595,006.60
P.T. Station 106+74.08 N 7,025,379.07 E 2,594,655.68
C.C. N 7,025,397.92 E 2,595,928.78
Back = N 43° 35' 28" W
Ahead = N 0° 50' 53" W
Chord Bear = N 22° 13' 10" W

Course from PT C3 to 4 N 0° 50' 53" W Dist 1,595.29

Point 4 N 7,026,974.19 E 2,594,632.07 Sta 122+69.37

SH205NB2

Point 10 N 7,026,974.31 E 2,594,640.07 Sta 122+69.37

Course from 10 to PC C11 S 0° 50' 53" E Dist 0.00

Curve Data

Curve C11
P.I. Station 124+93.85 N 7,027,198.76 E 2,594,636.75
Delta = 4° 29' 37" (RT)
Degree = 1° 00' 05"
Tangent = 224.48
Length = 448.73
Radius = 5,721.58
External = 4.40
Long Chord = 448.62
Mid. Ord. = 4.40
P.C. Station 122+69.37 N 7,026,974.31 E 2,594,640.07
P.T. Station 127+18.10 N 7,027,422.79 E 2,594,651.02
C.C. N 7,027,058.98 E 2,600,361.02
Back = N 0° 50' 53" W
Ahead = N 3° 38' 44" E
Chord Bear = N 1° 23' 56" E

Course from PT C11 to PC C12 N 3° 38' 44" E Dist 0.01

Curve Data

Curve C12
P.I. Station 130+02.23 N 7,027,706.34 E 2,594,669.09
Delta = 11° 17' 48" (LT)
Degree = 1° 59' 40"
Tangent = 284.12
Length = 566.41
Radius = 2,872.79
External = 14.02
Long Chord = 565.49
Mid. Ord. = 13.95
P.C. Station 127+18.11 N 7,027,422.79 E 2,594,651.02
P.T. Station 132+84.51 N 7,027,987.94 E 2,594,631.26
C.C. N 7,027,605.46 E 2,591,784.05
Back = N 3° 38' 44" E
Ahead = N 7° 39' 04" W
Chord Bear = N 2° 00' 10" W

Course from PT C12 to PC C13 N 7° 39' 03" W Dist 0.01

Curve Data

Curve C13
P.I. Station 134+60.93 N 7,028,162.79 E 2,594,607.77
Delta = 7° 02' 52" (RT)
Degree = 2° 00' 00"
Tangent = 176.41
Length = 352.38
Radius = 2,864.79
External = 5.43
Long Chord = 352.16
Mid. Ord. = 5.42
P.C. Station 132+84.52 N 7,027,987.95 E 2,594,631.26
P.T. Station 136+36.90 N 7,028,339.19 E 2,594,605.92
C.C. N 7,028,369.36 E 2,597,470.55
Back = N 7° 39' 04" W
Ahead = N 0° 36' 12" W
Chord Bear = N 4° 07' 38" W

Course from PT C13 to PC C14 N 0° 36' 12" W Dist 786.62

Curve Data

Curve C14
P.I. Station 145+44.49 N 7,029,246.73 E 2,594,596.36
Delta = 4° 50' 08" (RT)
Degree = 2° 00' 00"
Tangent = 120.96
Length = 241.78
Radius = 2,864.79
External = 2.55
Long Chord = 241.71
Mid. Ord. = 2.55
P.C. Station 144+23.52 N 7,029,125.77 E 2,594,597.63
P.T. Station 146+65.31 N 7,029,367.36 E 2,594,605.29
C.C. N 7,029,155.94 E 2,597,462.26
Back = N 0° 36' 12" W
Ahead = N 4° 13' 56" E
Chord Bear = N 1° 48' 52" E

Course from PT C14 to PC C15 N 4° 13' 56" E Dist 75.29

Curve Data

Curve C15
P.I. Station 148+38.74 N 7,029,540.32 E 2,594,618.09
Delta = 3° 55' 27" (LT)
Degree = 2° 00' 00"
Tangent = 98.15
Length = 196.21
Radius = 2,864.79
External = 1.68
Long Chord = 196.18
Mid. Ord. = 1.68
P.C. Station 147+40.59 N 7,029,442.44 E 2,594,610.84
P.T. Station 149+36.81 N 7,029,636.46 E 2,594,618.61
C.C. N 7,029,653.86 E 2,591,753.87
Back = N 4° 13' 56" E
Ahead = N 0° 18' 29" E
Chord Bear = N 2° 16' 13" E

Course from PT C15 to 16 N 0° 18' 29" E Dist 1,224.84

Point 16 N 7,030,863.28 E 2,594,625.20 Sta 161+61.64

SH205SB2

Point 30 N 7,026,974.07 E 2,594,624.07 Sta 122+69.37

Course from 30 to PC C31 S 0° 50' 53" E Dist 0.01

Curve Data

Curve C31
P.I. Station 124+94.50 N 7,027,199.16 E 2,594,620.74
Delta = 4° 29' 38" (RT)
Degree = 0° 59' 55"
Tangent = 225.12
Length = 450.01
Radius = 5,737.58
External = 4.41
Long Chord = 449.90
Mid. Ord. = 4.41
P.C. Station 122+69.38 N 7,026,974.06 E 2,594,624.07
P.T. Station 127+19.39 N 7,027,423.82 E 2,594,635.06
C.C. N 7,027,058.98 E 2,600,361.02
Back = N 0° 50' 53" W
Ahead = N 3° 38' 45" E
Chord Bear = N 1° 23' 56" E

Course from PT C31 to PC C32 S 3° 38' 45" W Dist 0.01

Curve Data

Curve C32
P.I. Station 129+01.32 N 7,027,605.34 E 2,594,646.62
Delta = 7° 17' 12" (LT)
Degree = 2° 00' 20"
Tangent = 181.91
Length = 363.32
Radius = 2,856.79
External = 5.79
Long Chord = 363.08
Mid. Ord. = 5.77
P.C. Station 127+19.41 N 7,027,423.81 E 2,594,635.06
P.T. Station 130+82.73 N 7,027,786.88 E 2,594,635.07
C.C. N 7,027,605.46 E 2,591,784.05
Back = N 3° 38' 45" E
Ahead = N 3° 38' 28" W
Chord Bear = N 0° 00' 09" E

Course from PT C32 to PC C33 S 3° 38' 28" E Dist 0.00

Curve Data

Curve C33
P.I. Station 133+04.33 N 7,028,008.03 E 2,594,621.00
Delta = 42° 17' 18" (LT)
Degree = 10° 00' 00"
Tangent = 221.59
Length = 422.88
Radius = 572.96
External = 41.36
Long Chord = 413.35
Mid. Ord. = 38.57
P.C. Station 130+82.73 N 7,027,786.88 E 2,594,635.07
P.T. Station 135+05.62 N 7,028,162.16 E 2,594,461.79
C.C. N 7,027,750.50 E 2,594,063.27
Back = N 3° 38' 28" W
Ahead = N 45° 55' 46" W
Chord Bear = N 24° 47' 07" W

Course from PT C33 to PC C34 N 45° 55' 46" W Dist 0.00

Curve Data

Curve C34
P.I. Station 136+19.54 N 7,028,241.40 E 2,594,379.93
Delta = 45° 19' 34" (RT)
Degree = 21° 00' 00"
Tangent = 113.92
Length = 215.84
Radius = 272.84
External = 22.83
Long Chord = 210.25
Mid. Ord. = 21.07
P.C. Station 135+05.62 N 7,028,162.16 E 2,594,461.79
P.T. Station 137+21.46 N 7,028,355.31 E 2,594,378.73
C.C. N 7,028,358.19 E 2,594,651.56
Back = N 45° 55' 46" W
Ahead = N 0° 36' 12" W
Chord Bear = N 23° 15' 59" W

Course from PT C34 to PC C35 N 0° 36' 12" W Dist 892.31

Curve Data

Curve C35
P.I. Station 147+64.24 N 7,029,398.03 E 2,594,367.75
Delta = 57° 45' 07" (RT)
Degree = 21° 00' 00"
Tangent = 150.46
Length = 275.01
Radius = 272.84
External = 38.74
Long Chord = 263.51
Mid. Ord. = 33.92
P.C. Station 146+13.77 N 7,029,247.58 E 2,594,369.34
P.T. Station 148+88.78 N 7,029,479.66 E 2,594,494.16
C.C. N 7,029,250.45 E 2,594,642.16
Back = N 0° 36' 12" W
Ahead = N 57° 08' 55" E
Chord Bear = N 28° 16' 21" E

Course from PT C35 to PC C36 S 57° 08' 54" W Dist 0.00

Curve Data

Curve C36
P.I. Station 150+36.43 N 7,029,559.75 E 2,594,618.19
Delta = 56° 50' 26" (LT)
Degree = 21° 00' 00"
Tangent = 147.65
Length = 270.67
Radius = 272.84
External = 37.39
Long Chord = 259.71
Mid. Ord. = 32.88
P.C. Station 148+88.78 N 7,029,479.65 E 2,594,494.15
P.T. Station 151+59.45 N 7,029,707.39 E 2,594,618.98
C.C. N 7,029,708.86 E 2,594,346.15
Back = N 57° 08' 55" E
Ahead = N 0° 18' 29" E
Chord Bear = N 28° 43' 42" E

Course from PT C36 to 37 N 0° 18' 29" E Dist 1,155.91

Point 37 N 7,030,863.28 E 2,594,625.20 Sta 163+15.36

6/23/06 ADDENDUM

6/9/06

STATE OF TEXAS
TODD P. CONSTANT
88243
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PROFESSIONAL ENGINEER

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SH 205

HORIZONTAL CONTROL SH 205

SHEET 1 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	6A
CONT.	SECT.	JOB	
0451	01	032, ETC	

DGN=G:\JOBS\22451C-SH205\General\2451aha01.dgn, ON=[0-62]
6/9/2006 Plotted 09-JUN-2006 12:02

IH30

Point 20 N 7,019,171.16 E 2,596,728.80 Sta 0+00.00

Course from 20 to PC C21 N 35° 25′ 31" E Dist 2,694.12

Curve Data

Curve C21
P.I. Station 36+64.73 N 7,022,157.44 E 2,598,853.03
Delta = 37° 26′ 00" (RT)
Degree = 2° 00′ 00"
Tangent = 970.61
Length = 1,871.66
Radius = 2,864.79
External = 159.96
Long Chord = 1,838.55
Mid. Ord. = 151.50
P.C. Station 26+94.12 N 7,021,366.52 E 2,598,290.43
P.T. Station 45+65.79 N 7,022,443.51 E 2,599,780.52
C.C. N 7,019,705.97 E 2,600,624.86
Back = N 35° 25′ 31" E
Ahead = N 72° 51′ 31" E
Chord Bear = N 54° 08′ 31" E

Course from PT C21 to 22 N 72° 51′ 31" E Dist 1,225.16

Point 22 N 7,022,804.60 E 2,600,951.26 Sta 57+90.94

Frontage Road WB

Point 120 N 7,019,729.64 E 2,596,978.80 Sta 6+00.00

Course from 120 to PC C121 N 35° 25′ 31" E Dist 893.12

Curve Data

Curve C121
P.I. Station 15+40.75 N 7,020,496.23 E 2,597,524.10
Delta = 5° 42′ 39" (LT)
Degree = 6° 00′ 00"
Tangent = 47.63
Length = 95.18
Radius = 954.93
External = 1.19
Long Chord = 95.14
Mid. Ord. = 1.19
P.C. Station 14+93.12 N 7,020,457.42 E 2,597,496.49
P.T. Station 15+88.30 N 7,020,537.59 E 2,597,547.71
C.C. N 7,021,010.93 E 2,596,718.35
Back = N 35° 25′ 31" E
Ahead = N 29° 42′ 53" E
Chord Bear = N 32° 34′ 12" E

Course from PT C121 to PC C122 N 29° 42′ 53" E Dist 206.24

Curve Data

Curve C122
P.I. Station 18+42.16 N 7,020,758.08 E 2,597,673.54
Delta = 5° 42′ 38" (RT)
Degree = 6° 00′ 00"
Tangent = 47.63
Length = 95.18
Radius = 954.93
External = 1.19
Long Chord = 95.14
Mid. Ord. = 1.19
P.C. Station 17+94.54 N 7,020,716.71 E 2,597,649.94
P.T. Station 18+89.71 N 7,020,796.89 E 2,597,701.15
C.C. N 7,020,243.37 E 2,598,479.30
Back = N 29° 42′ 53" E
Ahead = N 35° 25′ 31" E
Chord Bear = N 32° 34′ 12" E

Course from PT C122 to PC C123 N 35° 25′ 31" E Dist 504.17

Curve Data

Curve C123
P.I. Station 24+42.09 N 7,021,247.00 E 2,598,021.33
Delta = 5° 46′ 46" (RT)
Degree = 6° 00′ 00"
Tangent = 48.20
Length = 96.32
Radius = 954.93
External = 1.22
Long Chord = 96.28
Mid. Ord. = 1.21
P.C. Station 23+93.88 N 7,021,207.72 E 2,597,993.39
P.T. Station 24+90.21 N 7,021,283.27 E 2,598,053.08
C.C. N 7,020,654.21 E 2,598,771.53
Back = N 35° 25′ 31" E
Ahead = N 41° 12′ 17" E
Chord Bear = N 38° 18′ 54" E

Course from PT C123 to PC C124 N 41° 12′ 17" E Dist 215.43

Curve Data

Curve C124
P.I. Station 27+41.08 N 7,021,472.01 E 2,598,218.35
Delta = 4° 15′ 04" (LT)
Degree = 6° 00′ 00"
Tangent = 35.44
Length = 70.85
Radius = 954.93
External = 0.66
Long Chord = 70.83
Mid. Ord. = 0.66
P.C. Station 27+05.64 N 7,021,445.35 E 2,598,195.00
P.T. Station 27+76.49 N 7,021,500.33 E 2,598,239.65
C.C. N 7,022,074.41 E 2,597,476.55
Back = N 41° 12′ 17" E
Ahead = N 36° 57′ 13" E
Chord Bear = N 39° 04′ 45" E

Course from PT C124 to PC C125 N 36° 57′ 13" E Dist 0.00

Curve Data

Curve C125
P.I. Station 37+43.57 N 7,022,273.15 E 2,598,821.03
Delta = 35° 54′ 18" (RT)
Degree = 1° 55′ 11"
Tangent = 967.08
Length = 1,870.45
Radius = 2,984.79
External = 152.76
Long Chord = 1,839.99
Mid. Ord. = 145.32
P.C. Station 27+76.49 N 7,021,500.33 E 2,598,239.65
P.T. Station 46+46.93 N 7,022,558.18 E 2,599,745.15
C.C. N 7,019,705.97 E 2,600,624.86
Back = N 36° 57′ 13" E
Ahead = N 72° 51′ 31" E
Chord Bear = N 54° 54′ 22" E

Course from PT C125 to 126 S 72° 51′ 31" W Dist 0.00

Point 126 N 7,022,558.18 E 2,599,745.15 Sta 46+46.94

Frontage Road EB

Point 130 N 7,019,587.05 E 2,597,179.26 Sta 6+00.00

Course from 130 to PC C131 N 35° 25′ 31" E Dist 772.12

Curve Data

Curve C131
P.I. Station 14+10.25 N 7,020,247.30 E 2,597,648.92
Delta = 4° 34′ 27" (RT)
Degree = 6° 00′ 00"
Tangent = 38.14
Length = 76.23
Radius = 954.93
External = 0.76
Long Chord = 76.21
Mid. Ord. = 0.76
P.C. Station 13+72.12 N 7,020,216.22 E 2,597,626.81
P.T. Station 14+48.35 N 7,020,276.52 E 2,597,673.43
C.C. N 7,019,662.71 E 2,598,404.96
Back = N 35° 25′ 31" E
Ahead = N 39° 59′ 58" E
Chord Bear = N 37° 42′ 44" E

Course from PT C131 to PC C132 N 39° 59′ 58" E Dist 224.68

Curve Data

Curve C132
P.I. Station 17+11.17 N 7,020,477.85 E 2,597,842.37
Delta = 4° 34′ 27" (LT)
Degree = 6° 00′ 00"
Tangent = 38.14
Length = 76.23
Radius = 954.93
External = 0.76
Long Chord = 76.21
Mid. Ord. = 0.76
P.C. Station 16+73.03 N 7,020,448.63 E 2,597,817.85
P.T. Station 17+49.27 N 7,020,508.93 E 2,597,864.47
C.C. N 7,021,062.44 E 2,597,086.33
Back = N 39° 59′ 58" E
Ahead = N 35° 25′ 31" E
Chord Bear = N 37° 42′ 44" E

Course from PT C132 to PC C133 N 35° 25′ 31" E Dist 514.23

Curve Data

Curve C133
P.I. Station 23+11.13 N 7,020,966.77 E 2,598,190.15
Delta = 5° 42′ 38" (LT)
Degree = 6° 00′ 00"
Tangent = 47.63
Length = 95.18
Radius = 954.93
External = 1.19
Long Chord = 95.14
Mid. Ord. = 1.19
P.C. Station 22+63.50 N 7,020,927.96 E 2,598,162.54
P.T. Station 23+58.68 N 7,021,008.14 E 2,598,213.76
C.C. N 7,021,481.48 E 2,597,384.40
Back = N 35° 25′ 31" E
Ahead = N 29° 42′ 53" E
Chord Bear = N 32° 34′ 12" E

Course from PT C133 to PC C134 N 29° 42′ 53" E Dist 206.24

Curve Data

Curve C134
P.I. Station 26+12.55 N 7,021,228.63 E 2,598,339.60
Delta = 5° 42′ 38" (RT)
Degree = 6° 00′ 00"
Tangent = 47.63
Length = 95.18
Radius = 954.93
External = 1.19
Long Chord = 95.14
Mid. Ord. = 1.19
P.C. Station 25+64.92 N 7,021,187.26 E 2,598,315.99
P.T. Station 26+60.10 N 7,021,267.44 E 2,598,367.21
C.C. N 7,020,713.92 E 2,599,145.35
Back = N 29° 42′ 53" E
Ahead = N 35° 25′ 31" E
Chord Bear = N 32° 34′ 12" E

Course from PT C134 to PC C135 N 35° 25′ 31" E Dist 36.24

Curve Data

Curve C135
P.I. Station 36+26.29 N 7,022,054.75 E 2,598,927.25
Delta = 37° 26′ 00" (RT)
Degree = 2° 05′ 15"
Tangent = 929.95
Length = 1,793.26
Radius = 2,744.79
External = 153.26
Long Chord = 1,761.54
Mid. Ord. = 145.15
P.C. Station 26+96.34 N 7,021,296.97 E 2,598,388.21
P.T. Station 44+89.60 N 7,022,328.84 E 2,599,815.89
C.C. N 7,019,705.97 E 2,600,624.86
Back = N 35° 25′ 31" E
Ahead = N 72° 51′ 31" E
Chord Bear = N 54° 08′ 31" E

Course from PT C135 to 136 N 72° 51′ 31" E Dist 0.00

Point 136 N 7,022,328.84 E 2,599,815.89 Sta 44+89.60

6/9/06

STATE OF TEXAS
TODD P. CONSTANT
88243
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PROFESSIONAL ENGINEER

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Dallas, TX 75207

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SH 205

HORIZONTAL CONTROL
IH 30 & FRONTAGE ROADS

SHEET 2 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	6B
CONT.	SECT.	JOB	
0451	01	032, ETC	

6/23/06 ADDENDUM

DGN=Gr:\JOBS\22451C-SH205\General\2451cha02.dgn, ON=10-623
6/9/2006 Plotted 09-JUN-2006 12:02

WALL-A

Point 600	N	7,020,102.05	E	2,597,496.51	Sta 0+00.00
Course from 600 to 601	N 35° 25′ 31" E		Dist 696.00		
Point 601	N	7,020,669.20	E	2,597,899.94	Sta 6+96.00
Course from 601 to 602	N 31° 04′ 16" W		Dist 93.78		
Point 602	N	7,020,749.52	E	2,597,851.54	Sta 7+89.78

WALL-B

Point 603	N	7,020,301.72	E	2,597,427.47	Sta 0+00.00
Course from 603 to 604	N 35° 25′ 31" E		Dist 640.00		
Point 604	N	7,020,823.24	E	2,597,798.44	Sta 6+40.00
Course from 604 to 605	N 80° 25′ 31" E		Dist 8.00		
Point 605	N	7,020,824.57	E	2,597,806.33	Sta 6+48.00
Course from 605 to 606	S 31° 03′ 52" E		Dist 87.61		
Point 606	N	7,020,749.52	E	2,597,851.54	Sta 7+35.62

WALL-C

Point 607	N	7,020,975.33	E	2,598,012.16	Sta 0+00.00
Course from 607 to 608	S 31° 03′ 56" E		Dist 93.78		
Point 608	N	7,020,894.99	E	2,598,060.55	Sta 0+93.78
Course from 608 to 609	N 35° 25′ 31" E		Dist 512.00		
Point 609	N	7,021,312.21	E	2,598,357.33	Sta 6+05.78

WALL-D

Point 610	N	7,020,975.33	E	2,598,012.16	Sta 0+00.00
Course from 610 to 611	N 31° 03′ 56" W		Dist 93.78		
Point 611	N	7,021,055.66	E	2,597,963.76	Sta 0+93.78
Course from 611 to 612	N 35° 25′ 31" E		Dist 440.00		
Point 612	N	7,021,414.20	E	2,598,218.81	Sta 5+33.78

WALL-E

Point 401	N	7,023,674.17	E	2,595,742.80	Sta 0+00.00
Course from 401 to 402	N 43° 35′ 28" W		Dist 480.00		
Point 402	N	7,024,021.83	E	2,595,411.83	Sta 4+80.00

WALL-F

Point 411	N	7,023,813.11	E	2,595,748.60	Sta 0+00.00
Course from 411 to 412	N 43° 35′ 28" W		Dist 430.00		
Point 412	N	7,024,124.55	E	2,595,452.11	Sta 4+30.00

WALL-G

Point 421	N	7,024,187.35	E	2,595,392.33	Sta 0+00.00
Course from 421 to 422	N 43° 35′ 28" W		Dist 430.00		
Point 422	N	7,024,498.79	E	2,595,095.84	Sta 4+30.00

WALL-H

Point 140	N	7,026,347.17	E	2,594,578.83	Sta 0+00.00
Course from 140 to 141	N 44° 11′ 40" E		Dist 19.81		
Point 141	N	7,026,361.38	E	2,594,592.64	Sta 0+19.81
Course from 141 to 142	N 0° 50′ 53" W		Dist 192.08		
Point 142	N	7,026,553.44	E	2,594,589.79	Sta 2+11.89

WALL-I

Point 143	N	7,026,633.43	E	2,594,588.61	Sta 0+00.00
Course from 143 to 144	N 0° 50′ 52" W		Dist 194.30		
Point 144	N	7,026,827.70	E	2,594,585.73	Sta 1+94.30

WALL-J

Point 145	N	7,026,879.70	E	2,594,584.96	Sta 0+00.00
Course from 145 to 146	N 0° 50′ 53" W		Dist 35.00		
Point 146	N	7,026,914.69	E	2,594,584.45	Sta 0+35.00

WALL-K

Point 147	N	7,026,905.54	E	2,594,681.59	Sta 0+00.00
Course from 147 to 148	N 0° 42′ 44" W		Dist 128.00		
Point 148	N	7,027,033.54	E	2,594,680.00	Sta 1+28.00

WALL-L

Point 149	N	7,027,079.60	E	2,594,679.98	Sta 0+00.00
Course from 149 to 150	N 0° 36′ 29" E		Dist 79.34		
Point 150	N	7,027,158.94	E	2,594,680.82	Sta 0+79.34

WALL-M

Point 151	N	7,027,153.41	E	2,594,574.08	Sta 0+00.00
Course from 151 to 152	N 31° 18′ 35" E		Dist 19.12		
Point 152	N	7,027,169.74	E	2,594,584.02	Sta 0+19.12
Course from 152 to 153	N 1° 35′ 31" E		Dist 99.02		
Point 153	N	7,027,268.73	E	2,594,586.77	Sta 1+18.14

6/23/06 ADDENDUM

6/9/06

STATE OF TEXAS
TODD P. CONSTANT
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LICENSED PROFESSIONAL ENGINEER

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SH 205

HORIZONTAL CONTROL
RETAINING WALLS

SHEET 3 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	6C
CONT.	SECT.	JOB	
0451	01	032, ETC	

DGN=G:\JOBS\22451C-SH205\General\2451cha03.dgn, ON=[0-62]
6/9/2006 Plotted 09-JUN-2006 12:02

SH276 N

Point 110 N 7,016,928.54 E 2,599,520.46 Sta 10+00.00

Course from 110 to PC C111 N 43° 56' 47" E Dist 842.53

Curve Data

Curve C111
P.I. Station 19+39.45 N 7,017,604.93 E 2,600,172.43
Delta = 11° 04' 17" (RT)
Degree = 5° 43' 46"
Tangent = 96.92
Length = 193.23
Radius = 1,000.00
External = 4.69
Long Chord = 192.93
Mid. Ord. = 4.66
P.C. Station 18+42.53 N 7,017,535.15 E 2,600,105.17
P.T. Station 20+35.76 N 7,017,660.50 E 2,600,251.84
C.C. N 7,016,841.17 E 2,600,825.16
Back = N 43° 56' 47" E
Ahead = N 55° 01' 05" E
Chord Bear = N 49° 28' 56" E

Course from PT C111 to PC C112 N 55° 01' 05" E Dist 247.91

Curve Data

Curve C112
P.I. Station 23+75.88 N 7,017,855.49 E 2,600,530.51
Delta = 10° 32' 13" (LT)
Degree = 5° 43' 46"
Tangent = 92.21
Length = 183.91
Radius = 1,000.00
External = 4.24
Long Chord = 183.65
Mid. Ord. = 4.22
P.C. Station 22+83.67 N 7,017,802.63 E 2,600,454.95
P.T. Station 24+67.57 N 7,017,921.29 E 2,600,595.12
C.C. N 7,018,621.96 E 2,599,881.63
Back = N 55° 01' 05" E
Ahead = N 44° 28' 51" E
Chord Bear = N 49° 44' 58" E

Course from PT C112 to PC C113 N 44° 28' 51" E Dist 2,452.49

Curve Data

Curve C113
P.I. Station 54+54.58 N 7,020,052.47 E 2,602,688.02
Delta = 44° 42' 06" (RT)
Degree = 4° 24' 27"
Tangent = 534.52
Length = 1,014.25
Radius = 1,300.00
External = 105.60
Long Chord = 988.72
Mid. Ord. = 97.67
P.C. Station 49+20.06 N 7,019,671.10 E 2,602,313.50
P.T. Station 59+34.31 N 7,020,060.09 E 2,603,222.49
C.C. N 7,018,760.23 E 2,603,241.03
Back = N 44° 28' 51" E
Ahead = N 89° 10' 57" E
Chord Bear = N 66° 49' 54" E

Course from PT C113 to 114 N 89° 10' 57" E Dist 4,484.48

Point 114 N 7,020,124.07 E 2,607,706.51 Sta 104+18.79

LOCHSPRING

Point 40 N 7,018,337.98 E 2,599,452.69 Sta 10+00.00

Course from 40 to 41 N 58° 56' 00" E Dist 246.45

Point 41 N 7,018,465.16 E 2,599,663.79 Sta 12+46.45

RALPH

Point 42 N 7,018,818.26 E 2,598,456.61 Sta 10+00.00

Course from 42 to 43 N 43° 52' 44" E Dist 681.24

Point 43 N 7,019,309.30 E 2,598,928.81 Sta 16+81.24

SIDS

Point 44 N 7,019,994.92 E 2,598,229.69 Sta 10+00.00

Course from 44 to PC C45 N 58° 56' 00" E Dist 89.27

Curve Data

Curve C45
P.I. Station 12+63.04 N 7,020,130.67 E 2,598,455.01
Delta = 33° 44' 43" (RT)
Degree = 10° 00' 00"
Tangent = 173.78
Length = 337.45
Radius = 572.96
External = 25.77
Long Chord = 332.60
Mid. Ord. = 24.66
P.C. Station 10+89.27 N 7,020,040.99 E 2,598,306.15
P.T. Station 14+26.72 N 7,020,122.54 E 2,598,628.60
C.C. N 7,019,550.21 E 2,598,601.82
Back = N 58° 56' 00" E
Ahead = S 87° 19' 17" E
Chord Bear = N 75° 48' 22" E

Course from PT C45 to 46 S 87° 19' 17" E Dist 482.30

Point 46 N 7,020,100.00 E 2,599,110.37 Sta 19+09.02

YELLOW JACKET

Point 47 N 7,021,675.93 E 2,596,729.31 Sta 10+00.00

Course from 47 to PC C48 N 38° 18' 33" E Dist 137.18

Curve Data

Curve C48
P.I. Station 12+01.04 N 7,021,833.68 E 2,596,853.93
Delta = 6° 22' 45" (RT)
Degree = 5° 00' 00"
Tangent = 63.86
Length = 127.58
Radius = 1,145.92
External = 1.78
Long Chord = 127.52
Mid. Ord. = 1.78
P.C. Station 11+37.18 N 7,021,783.57 E 2,596,814.34
P.T. Station 12+64.76 N 7,021,879.08 E 2,596,898.84
C.C. N 7,021,073.22 E 2,597,713.52
Back = N 38° 18' 33" E
Ahead = N 44° 41' 17" E
Chord Bear = N 41° 29' 55" E

Course from PT C48 to PC C49 N 44° 41' 17" E Dist 371.64

Curve Data

Curve C49
P.I. Station 16+90.04 N 7,022,181.43 E 2,597,197.91
Delta = 5° 21' 34" (RT)
Degree = 5° 00' 00"
Tangent = 53.63
Length = 107.19
Radius = 1,145.92
External = 1.25
Long Chord = 107.15
Mid. Ord. = 1.25
P.C. Station 16+36.41 N 7,022,143.30 E 2,597,160.20
P.T. Station 17+43.60 N 7,022,215.87 E 2,597,239.03
C.C. N 7,021,337.43 E 2,597,974.88
Back = N 44° 41' 17" E
Ahead = N 50° 02' 51" E
Chord Bear = N 47° 22' 04" E

Course from PT C49 to PC C50 S 50° 02' 51" W Dist 0.00

Curve Data

Curve C50
P.I. Station 17+96.85 N 7,022,250.06 E 2,597,279.85
Delta = 5° 19' 17" (LT)
Degree = 5° 00' 00"
Tangent = 53.25
Length = 106.43
Radius = 1,145.92
External = 1.24
Long Chord = 106.39
Mid. Ord. = 1.24
P.C. Station 17+43.60 N 7,022,215.87 E 2,597,239.02
P.T. Station 18+50.03 N 7,022,287.89 E 2,597,317.32
C.C. N 7,023,094.30 E 2,596,503.17
Back = N 50° 02' 51" E
Ahead = N 44° 43' 35" E
Chord Bear = N 47° 23' 13" E

Course from PT C50 to 51 N 44° 43' 35" E Dist 387.00

Point 51 N 7,022,562.85 E 2,597,589.66 Sta 22+37.03

JUSTIN

Point 100 N 7,023,147.44 E 2,595,847.49 Sta 10+00.00

Course from 100 to PC C101 S 63° 50' 56" E Dist 180.37

Curve Data

Curve C101
P.I. Station 12+20.63 N 7,023,050.20 E 2,596,045.53
Delta = 56° 26' 49" (LT)
Degree = 76° 23' 40"
Tangent = 40.25
Length = 73.89
Radius = 75.00
External = 10.12
Long Chord = 70.94
Mid. Ord. = 8.92
P.C. Station 11+80.37 N 7,023,067.94 E 2,596,009.40
P.T. Station 12+54.26 N 7,023,070.51 E 2,596,080.29
C.C. N 7,023,135.27 E 2,596,042.45
Back = S 63° 50' 56" E
Ahead = N 59° 42' 15" E
Chord Bear = N 87° 55' 39" E

Course from PT C101 to PC C102 N 59° 42' 15" E Dist 1.85

Curve Data

Curve C102
P.I. Station 12+95.99 N 7,023,091.56 E 2,596,116.31
Delta = 55° 59' 35" (RT)
Degree = 76° 23' 40"
Tangent = 39.87
Length = 73.29
Radius = 75.00
External = 9.94
Long Chord = 70.41
Mid. Ord. = 8.78
P.C. Station 12+56.12 N 7,023,071.44 E 2,596,081.89
P.T. Station 13+29.41 N 7,023,074.27 E 2,596,152.24
C.C. N 7,023,006.69 E 2,596,119.72
Back = N 59° 42' 15" E
Ahead = S 64° 18' 10" E
Chord Bear = N 87° 42' 03" E

Course from PT C102 to PC C103 S 64° 18' 10" E Dist 81.05

Curve Data

Curve C103
P.I. Station 14+62.28 N 7,023,016.66 E 2,596,271.97
Delta = 69° 17' 19" (LT)
Degree = 76° 23' 40"
Tangent = 51.82
Length = 90.70
Radius = 75.00
External = 16.16
Long Chord = 85.27
Mid. Ord. = 13.30
P.C. Station 14+10.46 N 7,023,039.13 E 2,596,225.27
P.T. Station 15+01.15 N 7,023,052.39 E 2,596,309.51
C.C. N 7,023,106.71 E 2,596,257.80
Back = S 64° 18' 10" E
Ahead = N 46° 24' 31" E
Chord Bear = N 81° 03' 11" E

Course from PT C103 to PC C104 N 46° 24' 31" E Dist 180.08

6/9/06

STATE OF TEXAS
TODD P. CONSTANT
88243
LICENSED
PROFESSIONAL ENGINEER

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Dallas, TX 75207

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SH 205

HORIZONTAL CONTROL CROSS STREETS

SHEET 4 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	6D
CONT.	SECT.	JOB	
0451	01	032, ETC	

6/23/06 ADDENDUM

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6/9/2006 Plotted 09-JUN-2006 12:02

Curve Data

Curve C104						
P.I. Station	17+44.26	N	7,023,220.01	E	2,596,485.58	
Delta =	26° 00′ 41"	(LT)				
Degree =	21° 00′ 00"					
Tangent =	63.02					
Length =	123.86					
Radius =	272.84					
External =	7.18					
Long Chord =	122.80					
Mid. Ord. =	7.00					
P.C. Station	16+81.24	N	7,023,176.56	E	2,596,439.94	
P.T. Station	18+05.10	N	7,023,279.08	E	2,596,507.55	
C.C.		N	7,023,374.17	E	2,596,251.82	

Back = N 46° 24′ 31" E
Ahead = N 20° 23′ 51" E
Chord Bear = N 33° 24′ 11" E

Course from PT C104 to 105 N 20° 23′ 51" E Dist 404.92

Point 105 N 7,023,658.60 E 2,596,648.67 Sta 22+10.02

HOUSTON

Point 57 N 7,024,179.59 E 2,594,907.97 Sta 10+00.00

Course from 57 to PC C58 N 18° 15′ 05" E Dist 221.53

Curve Data

Curve C58						
P.I. Station	12+70.98	N	7,024,436.94	E	2,594,992.84	
Delta =	14° 45′ 03"	(RT)				
Degree =	15° 00′ 00"					
Tangent =	49.44					
Length =	98.34					
Radius =	381.97					
External =	3.19					
Long Chord =	98.07					
Mid. Ord. =	3.16					
P.C. Station	12+21.53	N	7,024,389.98	E	2,594,977.36	
P.T. Station	13+19.87	N	7,024,478.40	E	2,595,019.77	
C.C.		N	7,024,270.35	E	2,595,340.11	

Back = N 18° 15′ 05" E
Ahead = N 33° 00′ 08" E
Chord Bear = N 25° 37′ 37" E

Course from PT C58 to PC C59 N 33° 00′ 08" E Dist 179.04

Curve Data

Curve C59						
P.I. Station	16+15.59	N	7,024,726.40	E	2,595,180.84	
Delta =	33° 58′ 15"	(LT)				
Degree =	15° 00′ 00"					
Tangent =	116.67					
Length =	226.47					
Radius =	381.97					
External =	17.42					
Long Chord =	223.17					
Mid. Ord. =	16.66					
P.C. Station	14+98.91	N	7,024,628.55	E	2,595,117.29	
P.T. Station	17+25.39	N	7,024,843.06	E	2,595,178.87	
C.C.		N	7,024,836.60	E	2,594,796.95	

Back = N 33° 00′ 08" E
Ahead = N 0° 58′ 06" W
Chord Bear = N 16° 01′ 01" E

Course from PT C59 to 60 N 0° 58′ 06" W Dist 284.25

Point 60 N 7,025,127.26 E 2,595,174.06 Sta 20+09.63

FM740

Point 25 N 7,024,114.42 E 2,594,563.36 Sta 10+00.00

Course from 25 to PC C26 N 5° 00′ 55" E Dist 764.62

Curve Data

Curve C26						
P.I. Station	20+12.27	N	7,025,122.82	E	2,594,651.85	
Delta =	84° 27′ 35"	(RT)				
Degree =	21° 00′ 00"					
Tangent =	247.65					
Length =	402.19					
Radius =	272.84					
External =	95.64					
Long Chord =	366.75					
Mid. Ord. =	70.81					
P.C. Station	17+64.62	N	7,024,876.11	E	2,594,630.20	
P.T. Station	21+66.81	N	7,025,125.09	E	2,594,899.50	
C.C.		N	7,024,852.26	E	2,594,902.00	

Back = N 5° 00′ 55" E
Ahead = N 89° 28′ 30" E
Chord Bear = N 47° 14′ 42" E

Course from PT C26 to 28 N 89° 28′ 30" E Dist 436.53

Point 28 N 7,025,129.09 E 2,595,336.01 Sta 26+03.34

BOURN

Point 77 N 7,025,418.08 E 2,594,260.64 Sta 10+00.00

Course from 77 to 78 N 89° 27′ 58" E Dist 153.40

Point 78 N 7,025,419.50 E 2,594,414.03 Sta 11+53.40

Course from 78 to 79 N 88° 49′ 21" E Dist 241.03

Point 79 N 7,025,424.46 E 2,594,655.01 Sta 13+94.43

Course from 79 to 62 N 89° 36′ 39" E Dist 597.52

Point 62 N 7,025,428.52 E 2,595,252.52 Sta 19+91.94

ROSS

Point 63 N 7,025,870.92 E 2,594,245.86 Sta 10+00.00

Course from 63 to 64 N 89° 36′ 33" E Dist 1,000.03

Point 64 N 7,025,877.74 E 2,595,245.87 Sta 20+00.03

BOYDSTON

Point 65 N 7,026,320.13 E 2,594,239.21 Sta 10+00.00

Course from 65 to 66 N 89° 14′ 04" E Dist 1,000.00

Point 66 N 7,026,333.49 E 2,595,239.12 Sta 20+00.00

KENWAY

Point 69 N 7,027,122.21 E 2,594,227.34 Sta 10+00.00

Course from 69 to 70 N 88° 24′ 30" E Dist 400.03

Point 70 N 7,027,133.32 E 2,594,627.22 Sta 14+00.03

MEADOWS

Point 73 N 7,027,460.21 E 2,594,271.70 Sta 10+00.00

Course from 73 to PC C74 N 89° 34′ 15" E Dist 92.09

Curve Data

Curve C74						
P.I. Station	11+45.81	N	7,027,461.30	E	2,594,417.51	
Delta =	30° 04′ 15"	(RT)				
Degree =	28° 38′ 52"					
Tangent =	53.72					
Length =	104.97					
Radius =	200.00					
External =	7.09					
Long Chord =	103.77					
Mid. Ord. =	6.85					
P.C. Station	10+92.09	N	7,027,460.90	E	2,594,363.79	
P.T. Station	11+97.06	N	7,027,434.73	E	2,594,464.20	
C.C.		N	7,027,260.91	E	2,594,365.29	

Back = N 89° 34′ 15" E
Ahead = S 60° 21′ 30" E
Chord Bear = S 75° 23′ 38" E

Course from PT C74 to PC C75 S 60° 21′ 30" E Dist 0.00

Curve Data

Curve C75						
P.I. Station	12+43.58	N	7,027,411.72	E	2,594,504.64	
Delta =	26° 11′ 31"	(LT)				
Degree =	28° 38′ 52"					
Tangent =	46.53					
Length =	91.43					
Radius =	200.00					
External =	5.34					
Long Chord =	90.63					
Mid. Ord. =	5.20					
P.C. Station	11+97.06	N	7,027,434.73	E	2,594,464.20	
P.T. Station	12+88.48	N	7,027,408.92	E	2,594,551.08	
C.C.		N	7,027,608.56	E	2,594,563.12	

Back = S 60° 21′ 30" E
Ahead = S 86° 33′ 01" E
Chord Bear = S 73° 27′ 16" E

Course from PT C75 to 76 S 86° 33′ 01" E Dist 82.91

Point 76 N 7,027,403.93 E 2,594,633.84 Sta 13+71.40

ALAMO

Point 85 N 7,029,418.99 E 2,594,429.52 Sta 10+00.00

Course from 85 to PC C86 N 51° 35′ 58" W Dist 24.75

Curve Data

Curve C86						
P.I. Station	10+97.62	N	7,029,479.63	E	2,594,353.01	
Delta =	51° 49′ 05"	(RT)				
Degree =	38° 11′ 50"					
Tangent =	72.87					
Length =	135.66					
Radius =	150.00					
External =	16.76					
Long Chord =	131.08					
Mid. Ord. =	15.08					
P.C. Station	10+24.75	N	7,029,434.37	E	2,594,410.12	
P.T. Station	11+60.41	N	7,029,552.49	E	2,594,353.29	
C.C.		N	7,029,551.92	E	2,594,503.29	

Back = N 51° 35′ 58" W
Ahead = N 0° 13′ 07" E
Chord Bear = N 25° 41′ 26" W

Course from PT C86 to 87 N 0° 13′ 07" E Dist 1,220.91

Point 87 N 7,030,773.40 E 2,594,357.95 Sta 23+81.32

6/9/06

STATE OF TEXAS
TODD P. CONSTANT
88243
LICENSED
PROFESSIONAL ENGINEER

Todd P. Constant, PE

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2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205

HORIZONTAL CONTROL
CROSS STREETS

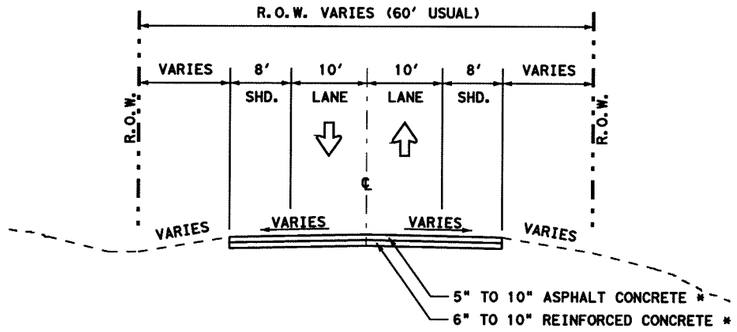
SHEET 5 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	6E
CONT.	SECT.	JOB	
0451	01	032, ETC	

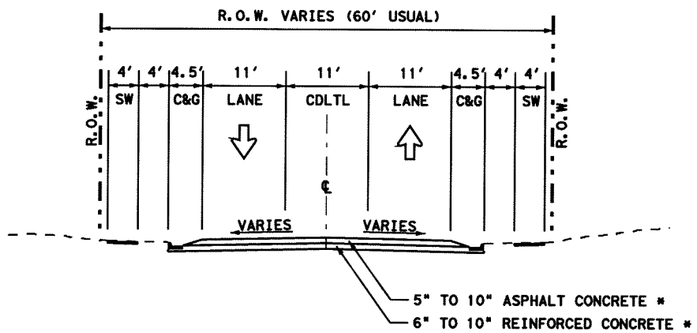
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Plotted 09-JUN-2006 12:02
6/9/2006



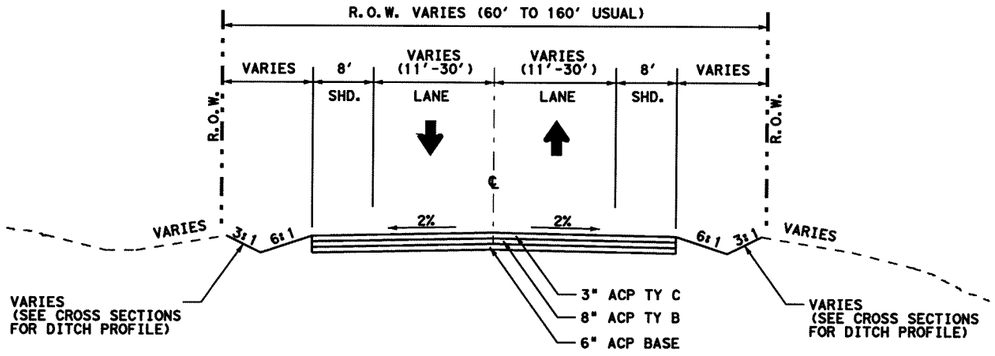
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STA 1+00.00 TO STA 50+00.00



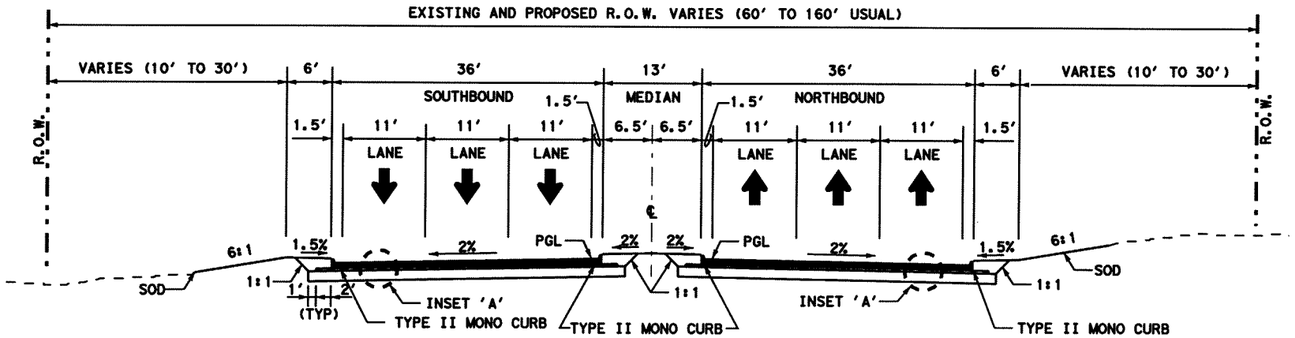
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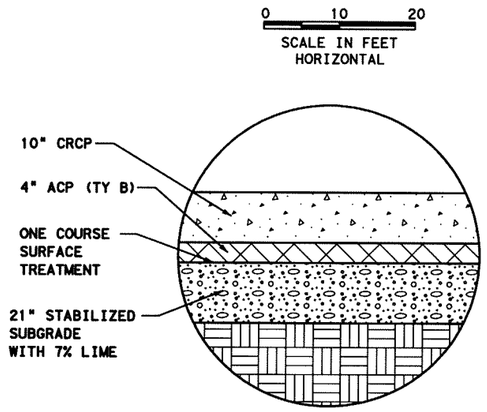
PROPOSED SH 205 TYPICAL SECTION

STA 1+00.00 TO STA 7+00.00



PROPOSED SH 205 TYPICAL SECTION

STA 7+00.00 TO STA 48+50.00



INSET 'A'

STA 7+00 TO STA 66+00

NOTE:

SEE PAVING DETAIL SHEET FOR MEDIAN LAYOUT

* REMOVE OF CONCRETE PAID UNDER ITEM 104

3/27/06

STATE OF TEXAS
TODD P. CONSTANT
88243
LICENSED
PROFESSIONAL ENGINEER

Todd P. Constant, PE

PB 122 Parsons Brinckerhoff Quade & Douglas, Inc.
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Suite 1333
Dallas, TX 75207

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SH 205

TYPICAL SECTIONS

STA 1+00.00 TO STA 48+50.00

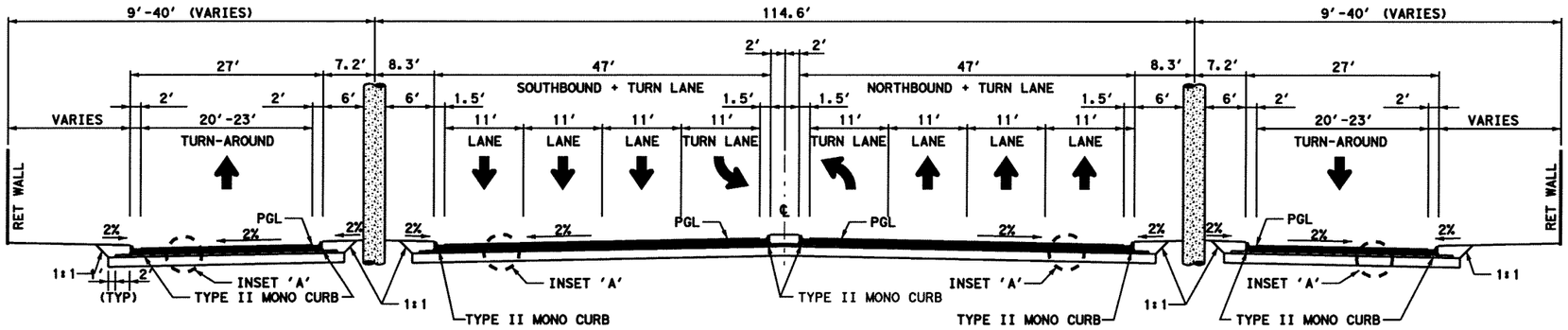
SHEET 1 OF 5

FED. NO. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	7
CONT.	SECT.	JOB	
0451	01	032, ETC	

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3/27/2006 Plotted 27-MAR-2006 12:44

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HORIZONTAL

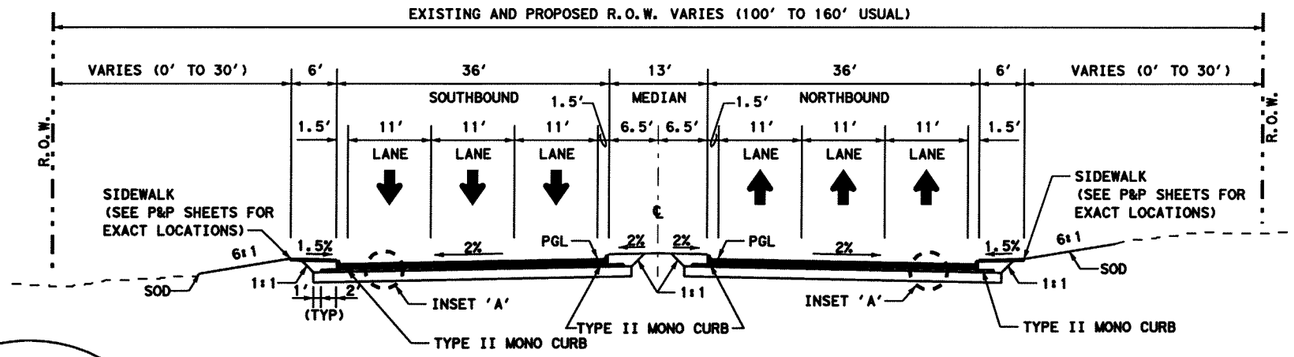


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STA 48+50.00 TO STA 51+50.00

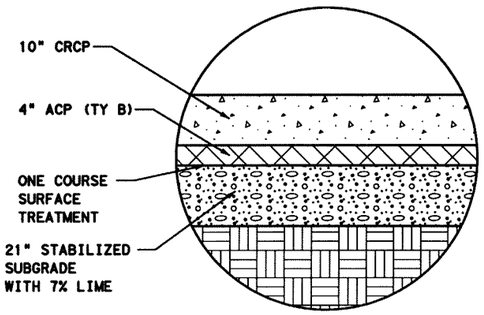
NOTE:

SEE PAVING DETAIL SHEET
FOR MEDIAN LAYOUT



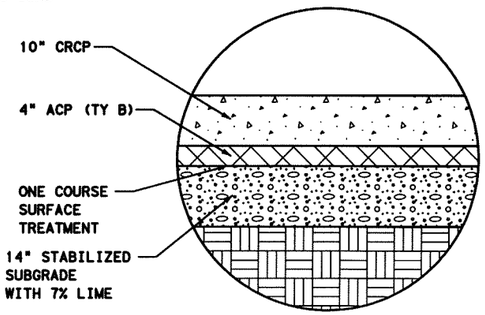
PROPOSED SH 205 TYPICAL SECTION

STA 51+50.00 TO STA 122+69.37



INSET 'A'

STA 7+00 TO STA 66+00



INSET 'A'

STA 66+00 TO STA 155+25

3/27/06

STATE OF TEXAS
TODD P. CONSTANT
88243
LICENSED
PROFESSIONAL ENGINEER

Todd P. Constant, PE

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205

TYPICAL SECTIONS

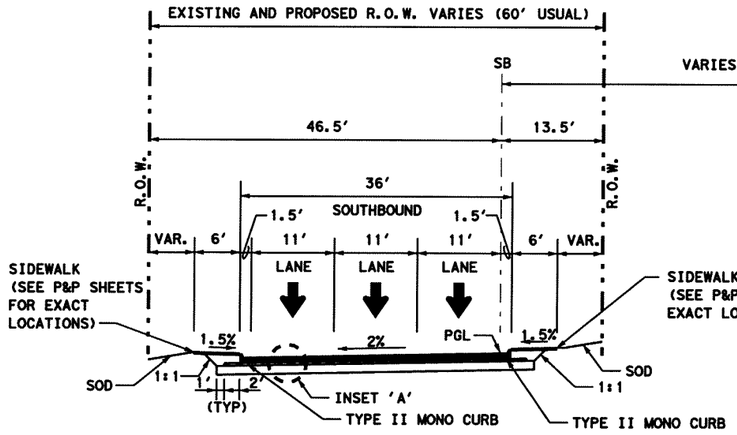
STA 48+50.00 TO STA 122+69.37

SHEET 2 OF 5

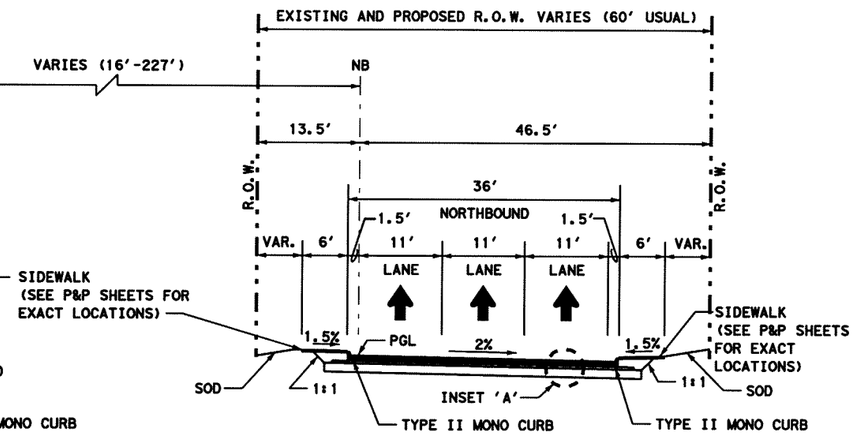
DIST. NO. / DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	8
CONT.	SECT.	JOB	
0451	01	032, ETC	

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3/27/2006 Plotted 27-MAR-2006 12:44



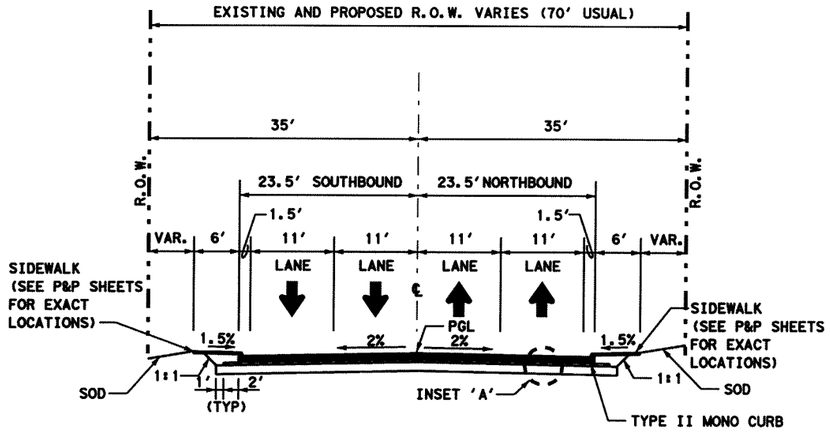
SOUTHBOUND COUPLET



NORTHBOUND COUPLET

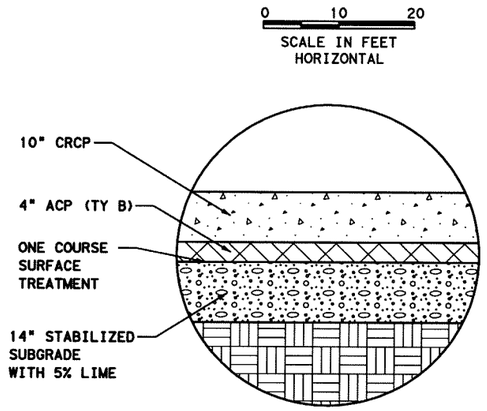
PROPOSED SH 205 TYPICAL SECTION

STA 122+69.37 TO STA 150+05.74 (NB) = STA 151+59.45 (SB)



PROPOSED SH 205 TYPICAL SECTION

STA 150+05.74 (NB) TO STA 155+25.00 (NB)



INSET 'A'

STA 66+00 TO STA 155+25

NOTE:

SEE PAVING DETAIL SHEET FOR MEDIAN LAYOUT

3/27/06

STATE OF TEXAS
TODD P. CONSTANT
88243
LICENSED
PROFESSIONAL ENGINEER

Parsons Brinckerhoff Quade & Douglas, Inc.
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Dallas, TX 75207

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SH 205

TYPICAL SECTIONS

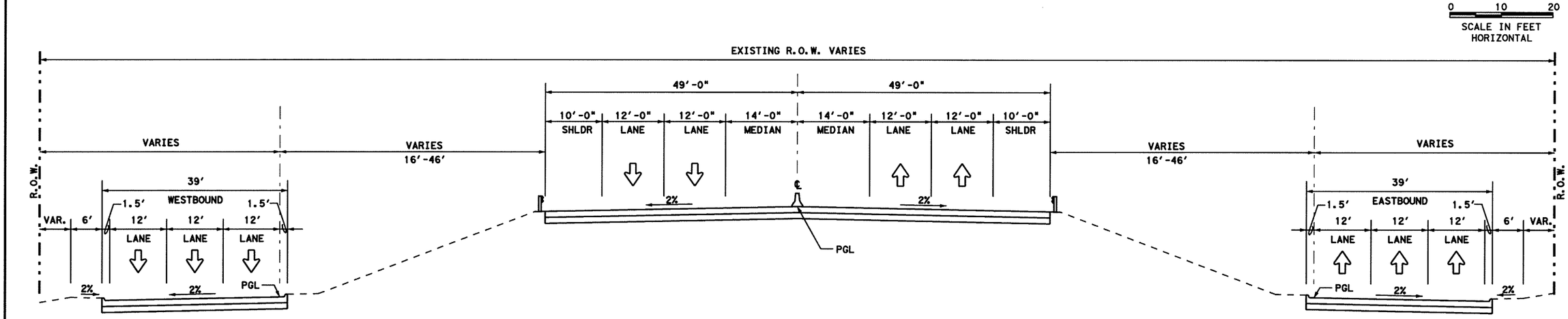
STA 122+69.37 TO STA 155+25.00 (NB)

SHEET 3 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	9
CONT.	SECT.	JOB	
0451	01	032, ETC	

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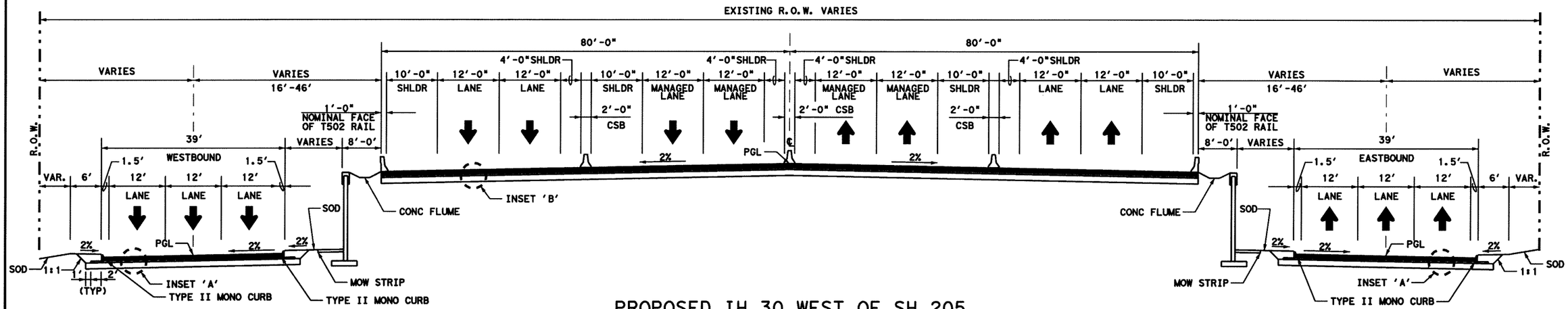


WBFR

EXISTING IH 30 WEST OF SH 205
TYPICAL SECTION

STA 12+00.00 TO STA 19+50.00

EBFR

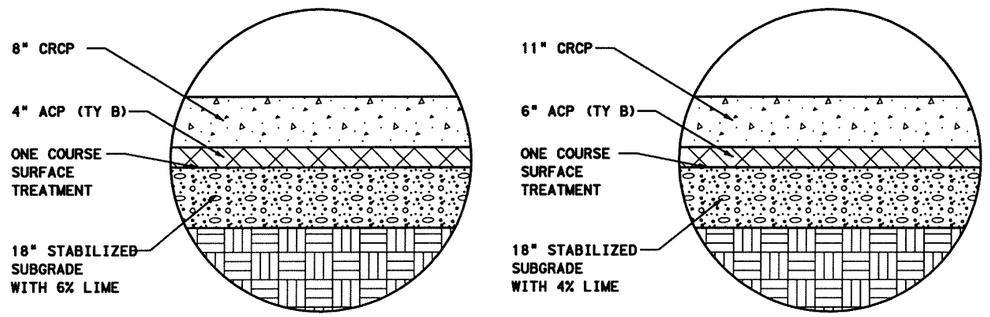


WBFR

PROPOSED IH 30 WEST OF SH 205
TYPICAL SECTION

STA 12+00.00 TO STA 19+50.00

EBFR



INSET 'A'

INSET 'B'

6/23/06 ADDENDUM

STATE OF TEXAS
TODD P. CONSTANT
88243
LICENSED
PROFESSIONAL ENGINEER
6/20/06

Todd P. Constant PE

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SH 205

TYPICAL SECTIONS

I-30 APPROACH
OVER SH 205

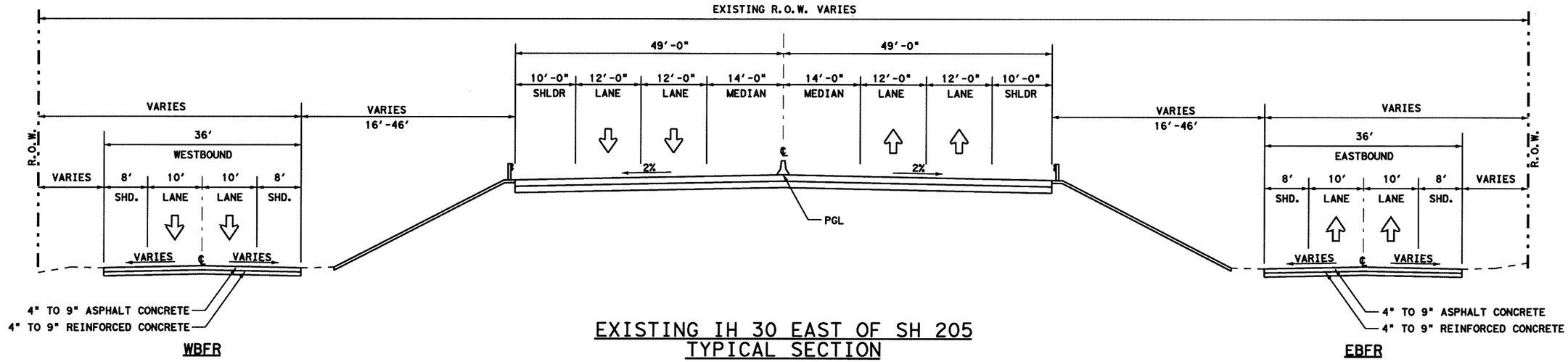
SHEET 4 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

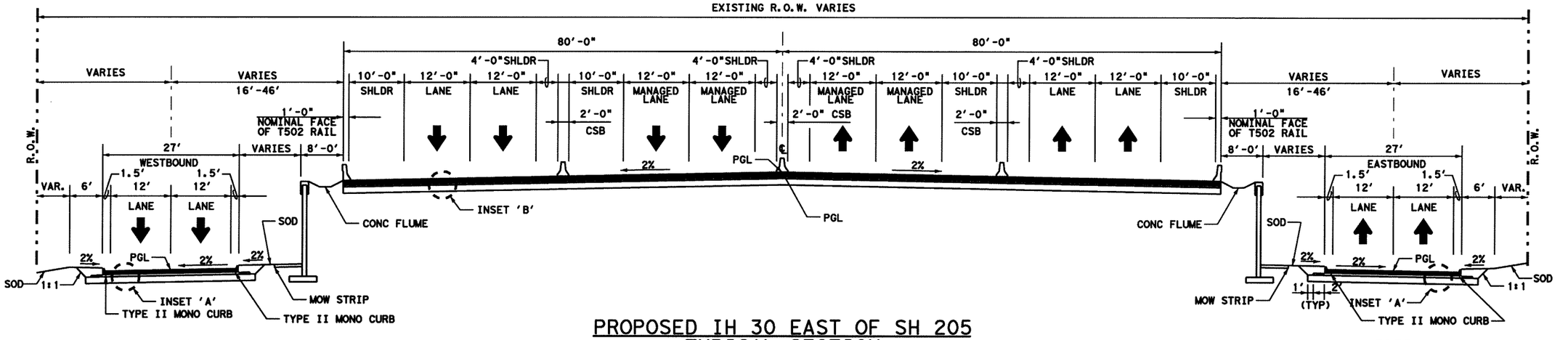
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	10
CONT.	SECT.	JOB	
0451	01	032, ETC	

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6/20/2006 Plotted 20-JUN-2006 12:42

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SCALE IN FEET
HORIZONTAL



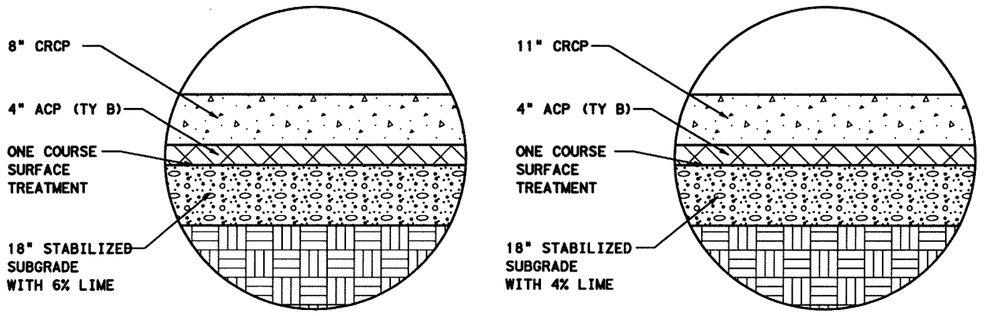
EXISTING IH 30 EAST OF SH 205
TYPICAL SECTION
STA 22+25.00 TO STA 27+00.00



WBFR

PROPOSED IH 30 EAST OF SH 205
TYPICAL SECTION
STA 22+25.00 TO STA 27+00.00

EBFR



INSET 'A'

INSET 'B'

6/23/06 ADDENDUM

6/20/06

STATE OF TEXAS
TODD P. CONSTANT
88243
LICENSED PROFESSIONAL ENGINEER

Todd P. Constant, PE

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2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205

TYPICAL SECTIONS

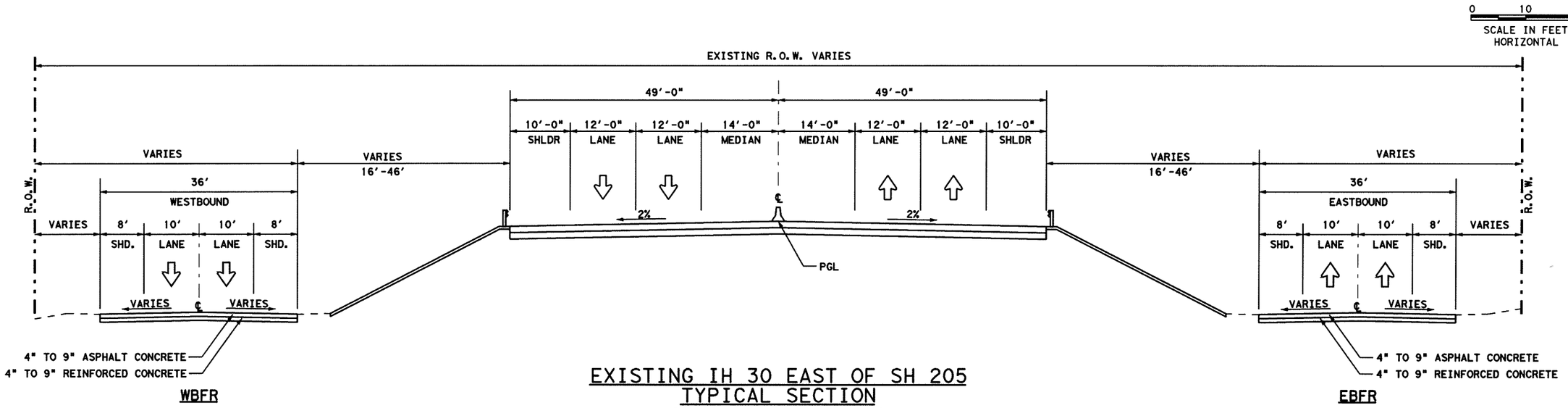
I-30 APPROACH
OVER SH 205

SHEET 5 OF 5

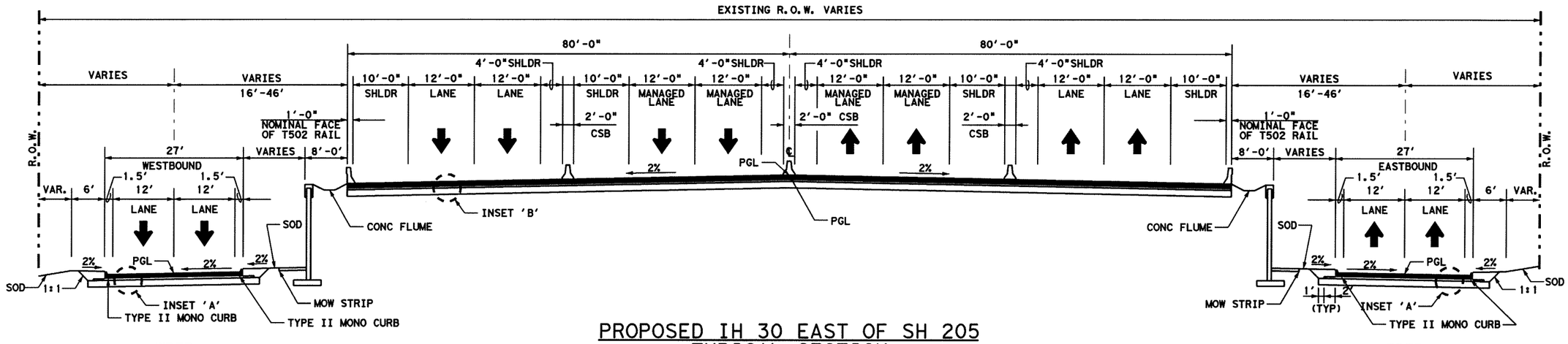
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	11
CONT.	SECT.	JOB	
0451	01	032, ETC	

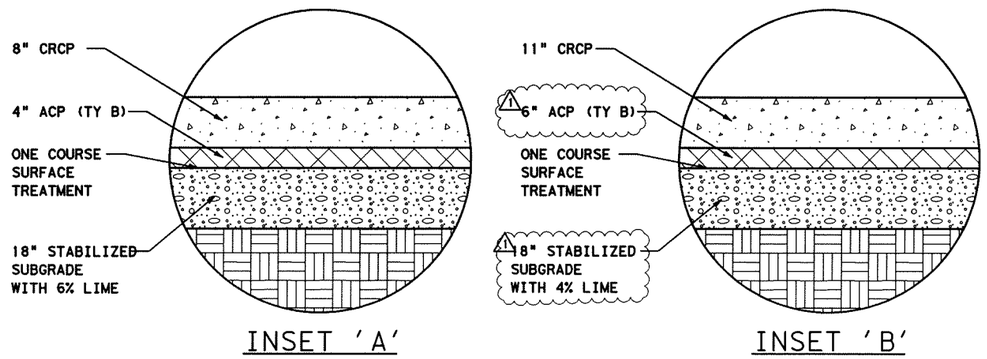
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6/20/2006 Plotted 20-JUN-2006 12:43



EXISTING IH 30 EAST OF SH 205
TYPICAL SECTION
STA 22+25.00 TO STA 27+00.00



PROPOSED IH 30 EAST OF SH 205
TYPICAL SECTION
STA 22+25.00 TO STA 27+00.00



INSET 'A' INSET 'B'

⚠REVISED ACP (TY B) & LTS THICKNESS BY KDG- 04/23/08
PREVIOUSLY SEALED BY TODD P. CONSTANT, P.E.

STATE OF TEXAS
K. DAVID GAN
92574
LICENSED PROFESSIONAL ENGINEER

4/24/08

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2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205

TYPICAL SECTIONS

I-30 APPROACH
OVER SH 205

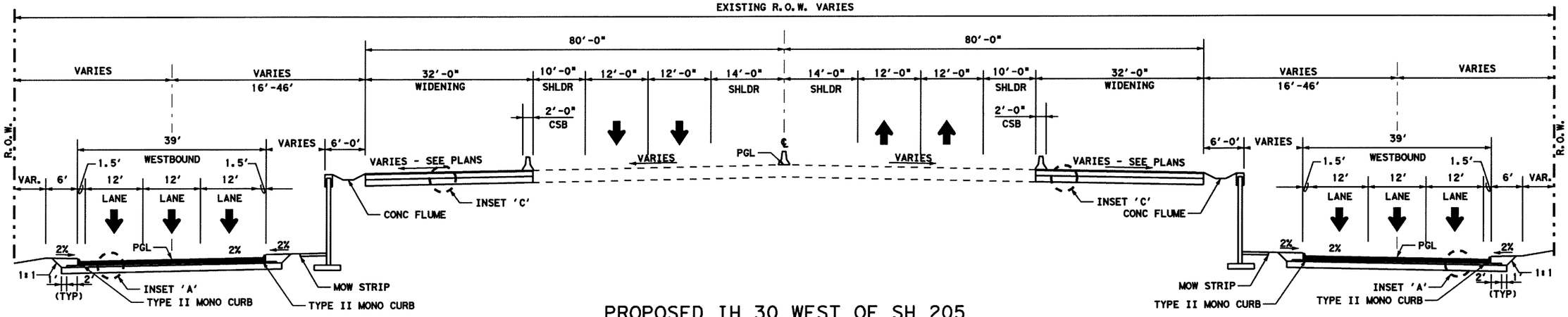
SHEET 5 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	11A
CONT.	SECT.	JOB	
0451	01	032, ETC	

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4/24/2008 Plotted 24-APR-2008 19:27

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HORIZONTAL

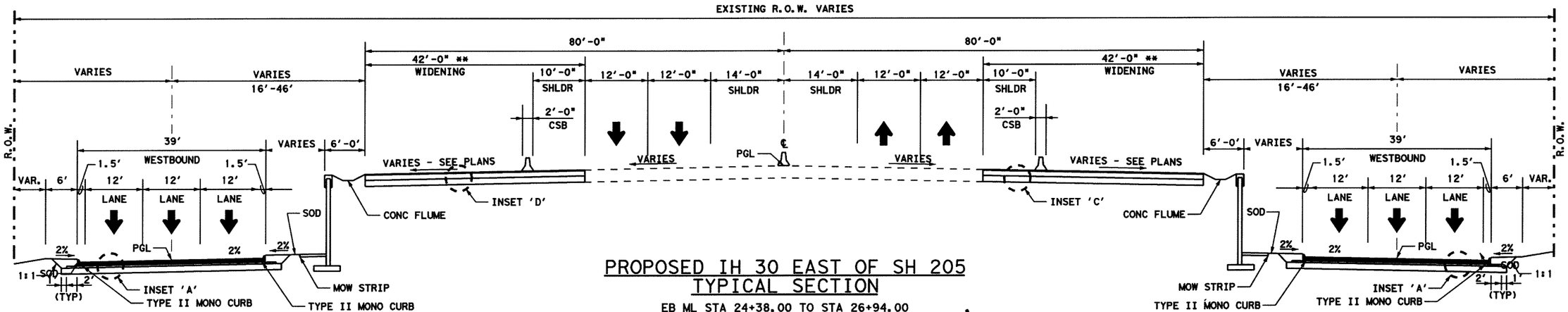


WBFR

EBFR

PROPOSED IH 30 WEST OF SH 205
TYPICAL SECTION

EB ML STA 12+00.00 TO STA 16+79.00
WB ML STA 12+00.00 TO STA 17+13.00



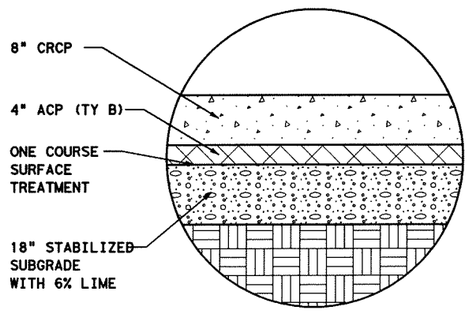
WBFR

EBFR

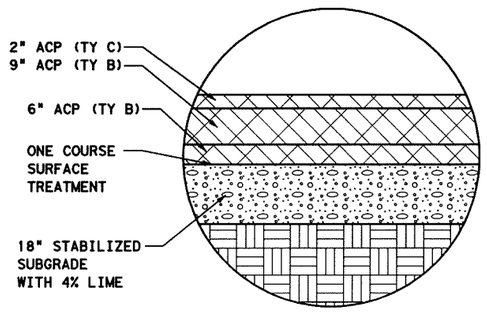
PROPOSED IH 30 EAST OF SH 205
TYPICAL SECTION

EB ML STA 24+38.00 TO STA 26+94.00
WB ML STA 24+71.93 TO STA 26+94.00
** EB & WB ML STA 26+94.00 TO STA 29+00.00
42'-0" TO 10-0" TAPER

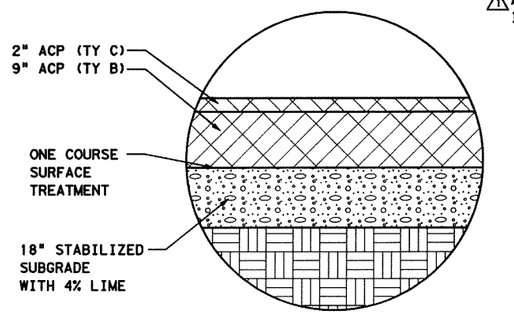
1 CHANGE Order 49



INSET 'A'



INSET 'C'



INSET 'D'

1 ADDED TYP SECTIONS FOR IH 30 TEMP PAVEMENT

STATE OF TEXAS
K. DAVID GAN
92574
LICENSED
PROFESSIONAL ENGINEER

7/14/08

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205

TYPICAL SECTIONS

I-30 APPROACH
OVER SH 205

SHEET 5 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	11B
CONT.	SECT.	JOB	
0451	01	032, ETC	

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7/14/2008 Plotted 14-JUL-2008 15:14

UNION PACIFIC RAILROAD COMPANY

Protection of Fiber Optic Cable Systems

Fiber optic cable systems may be buried on the railroad's property. Protection of the fiber optic cable systems is of extreme importance since any break could disrupt service to users resulting in business interruption and loss of revenue and profits. The State and/or its Contractor shall telephone the railroad during normal business hours (7:00 A.M. to 9:00 P.M., Central time, Monday through Friday, except holidays) at 1-800-336-9193 (also a 24-hour, seven-day number for emergency calls) to determine if fiber optic cable is buried on the railroad's premises to be used by the State. If it is, the State and/or its Contractor will telephone the telecommunications company(ies) involved, arrange for a cable locator and make arrangements for relocation or other protection of the fiber optic cable prior to beginning any work on the railroad's premises.

DALLAS GARLAND & NORTHEASTERN RAILROAD

Fiber optic cable systems may be buried on the railroad's property. Protection of the fiber optic cable system is of extreme importance since any break could disrupt service to users resulting in business interruption and loss of revenue and profits. The State and/or its Contractor shall telephone Texas One Call at 1-800-545-6005 (a 24-hour number) to determine if fiber optic cable is buried anywhere on the railroad's premises to be used by the State. If it is the State and/or its Contractor will telephone the telecommunications company(ies) involved, arrange for a cable locator, and make arrangements for relocation or other protection of the fiber optic cable prior to beginning any work on the railroad premise.

SW3P RESPONSIBILITIES

TxDOT Area of Responsibility

Responsible for the area defined by the limits of the subject project, except for those areas utilized and operated by the contractor. These areas include, though not limited to, areas used for field offices, equipment and/or material storage, and concrete or asphalt plants.

TxDOT Operational Responsibility

Responsible for seeking coverage under the TPDES Construction General Permit (CGP) and operating the project within the requirements of the CGP for discharging storm water from the subject project and to notify MS4 permit holders of the intent to discharge storm water.

File a Notice of Termination with TCEQ upon completion of the project when the exposed areas have been stabilized with a vegetative cover of at least 70%.

Contractor Area of Responsibility

Responsible for all areas under their direct operational control which includes, though not limited to, areas used for field offices, equipment and/or material storage, and concrete or asphalt plants. These areas may be located on or off the subject project's R.O.W.

Contractor Operational Responsibility

Responsible for seeking coverage under the TPDES Construction General Permit (CGP) and adhering to all requirements of the permit for discharging storm water from the areas under their operational control. Perform regular inspections, prepare a written report of deficiencies, and repair deficiencies within the time frame set forth by the permit. File a Notice of Termination with TCEQ upon completion of the project when the exposed areas have been stabilized with a vegetative cover of at least 70%.

Responsible under contractual obligations to TxDOT to install, clean, repair, replace or remove sediment and erosion control devices as indicated on TxDOT's Inspection Reports, or as required by daily construction practices, within the time frame set forth by the permit.

Specification Data

Table 1: Soil Constants Requirements

Item	Description	Plasticity Index		Note
		Max	Min	
132	Embk(XX) (Type C1)	40	8	1
132	Embk(XX) (Type C2)	25	10	2

Note 1: Material excavated from the project must meet the PI requirements when used in the top 10 feet of embankment that supports the pavement structure or other locations shown in the plans. Do not use shale and obtain approval to incorporate shaley clay produced by the construction project.

Note 2: Use as a non-select embankment backfill as defined under Item 423.2.C.1. Use as an embankment to backfill behind abutments to the extent of the approach slab or to backfill areas enclosed by an abutment and retaining walls.

Table 2: Basis of Estimate for Permanent Construction

Item	Description	Thickness	Rate		Quantity	
161	Compost Manf. Topsoil (PB)	4"			37,100	SY
161	General Use Compost	1"			37,100	SY
162	Block Sod	4"			37,100	SY
164 164	Cell Fbr Mich Seed (Temp) (wm) Cell Fbr Mich Seed (Temp)(cool)	N/A			37,100 37,100	SY SY
166 *	Fertilizer (12-12-12)	N/A	850*	Lbs/Ac	3.3	Ton

168	Vegetative Watering	N/A	155	Mg/Sta	1,188	Mg
204	Sprinkling (dust cont)	N/A	50	Mg/Sta	383	Mg
260	Lime (Hydrated Lime (dry))			7% by wt SH 205 6% by wt I-30 4% by wt FR	8,049	Ton
340	Hot Mix Asphalt (Ty B)		110	Lbs/Sy/In	41,932	Ton
* For contractor's information only for bidding purposes. Actual rates will be based upon soil analysis, as per Vegetation Establishment Sheet (MOD).						
Note: (1) Base material weight based on 1.50 Ton/Cy (dry- compacted) (2) Asphalt weight based on 110 Lbs/Sy/inch (3) Subgrade weight based on 1.485 Ton/Cy (dry- compacted)						

Table 3: Basis of Estimate for Temporary Erosion Control Items

Item	Description	Rate		Quantity	
166*	Fert (12-12-12)	850	Lbs /Ac		Ton
168	Vegetative Watering		Mg/Ac		Mg
*For contractor's information only					

General:

The construction, operation and maintenance of the proposed project will be consistent with the state implementation plan as prepared by the Texas Commission on Environmental Quality.

The disturbed area for this project, as shown on the plans is 60.88 acres. However, **the Total Disturbed Area** (TDA) will establish the required authorization for storm water discharges. The TDA of this project will be determined by the sum of the disturbed area in all project locations in the contract, and all disturbed area on all Project-Specific Locations (PSL) located in the project limits and/or within 1 mile of the project limits. The department will obtain an authorization to discharge storm water from the Texas Commission on Environmental Quality (TCEQ) for the construction site as shown on the plans, according to the TDA of the project. The contractor will obtain any required authorization from the TCEQ for the discharge of storm water from any PSL for construction support activities on or off of the project row according to the TDA of the project. When the TDA for the project exceeds 1 acre, provide a copy of the appropriate application of permit (NOI, or Construction Site Notice) to the engineer, for any PSL located in the project limits or within 1 mile of the project limits. Follow the directives and adhere to all requirements set forth in the TCEQ, Texas Pollution Discharge Elimination System, Construction General Permit (TPDES, CGP).

This project required NWP 14 with environmental resources agencies. There is a high probability that an environmentally sensitive area could be encountered on the

contractor designated Project-Specific Locations (PSL) for this project (haul roads, equipment staging areas, borrow pits, disposal sites, field offices, storage areas, parking areas, etc.). Item 7.19.F, "Project-Specific Locations", will provide a listing of regulatory agencies that may need to be contacted regarding this project.

Prior to contract letting, bidders may obtain a free computer diskette or electronic files (from the engineer's office) that contains the earthwork information. If copies of the actual cross-sections, in additional to or instead of the diskette, are requested, they will be available at the engineers office for borrowing by copying companies for the purpose of making copies for the bidder at the bidders expense. This data is for non-construction purposes only and it is the responsibility of the prospective bidder to validate the enclosed data with appropriate plans, specifications and estimate for the project(s).

Leave all right of way areas undisturbed until actual construction is to be performed in said areas.

Use established industry and utility safety practices to erect poles, luminaries, signs or structures near any overhead or underground utility. Consult with the appropriate utility company prior to beginning such work.

Underground utilities owned by the Texas Department of Transportation may be present within the Right-Of-Way on this project. For signal, illumination, surveillance, and communication & control, call 1-800-DIG-TESS (1-800-344-8377), TxDOT Traffic Signal Office (214-320-6682), and TxDOT Freeway Management Office (214-320-4439) for locates a minimum of 48 hours in advance of excavation. For irrigation systems, call TxDOT Maintenance Landscape Office (214-320-6205) for locates a minimum of 48 hours in advance of excavation. If city or town owned irrigation facilities are present, call the appropriate department of the local city or town a minimum of 48 hours in advance of excavation.

For the project to be deemed complete, permanently stabilize all unpaved disturbed areas of the project with a vegetative cover at a minimum of 70% density for the control of erosion.

Repair or replace any structures and utilities that might have been damaged by negligence or a failure to have utility locates performed.

Perform all electrical work in accordance with the National Electrical Code and Texas Department of Transportation Specifications.

Consult with appropriate electric company representatives according to their respective area to coordinate electrical services installations.

Meet weekly with the Engineer to notify him or her of planned work for the upcoming week.

Submit questions prior to letting by e-mail, fax or phone. The questions will be answered in the same format that they are received.

e-mail: mbatain@dot.state.tx.us
fax: (214)320-6655,
phone: (214)320-6242.
A file containing these questions and answers will be available for review at the area engineer's office located at Northeast Area Office, 4777 E. HWY 80, Mesquite, TX 75150.

Material On Hand (MOH) will not be used in calculating partial payments for Mobilization.

The following standard detail sheets have been modified:
SMD(SLIP-1)-02(DAL) - District Standard for small sign assemblies.

Item 8:

This Project will be a Five-Day Workweek in accordance with Article 8.3.A.1.

Item 100:

Remove and replace the existing roadway signs as shown on the plans, or as directed, during construction within the right of way.

The limits of preparing right of way will be measured from Sta. 1+00.00 to Sta. 155+25.00 along the centerline of construction.

Item 104:

In those areas where the pavement is not to be overlaid, provide a smooth surface after the curb removal. Planing or grinding is considered an acceptable method at these locations. Measurement and payment is in accordance with this item.

Sawing of concrete is not paid for directly, but is considered subsidiary to this item.

Items 104 and 496:

Concrete pavement removed as a result of removing the inlets will not be paid for directly but will be considered as subsidiary to Item 496.

Removal of all concrete and structures of the types specified in the plans will be paid for under the pertinent bid item. The removal of other types of obstructions encountered will be paid for under Item 100, if applicable.

Item 105:

Saw existing asphalt along neat lines where portions are to be left in place temporarily or permanently. Sawing is not paid for directly, but is subsidiary to this item.

Separate the asphalt pavement from the base material. Stockpile the asphalt pavement at Rockwall Maintenance Office. Place the asphalt pavement material in a stockpile that meets the dimensions and requirements designated by the engineer.

Stockpile materials in uniform piles up to 15 feet in height unless otherwise instructed. Furnish adequate equipment at the stockpile to keep and leave the materials in a neat and orderly manner.

Properly dispose of unsalvageable material at your own expense.

Item 110:

Excavation for driveways, sleeper slabs, alleys and intersections will not be paid for directly, but will be considered subsidiary to this item.

Items 110 and 132:

Scarify and loosen the excavated areas, unpaved surface areas, except rock, to a depth of at least 8 inch and compact in accordance with the specifications.

Use an approved laboratory to perform tests for sulfate and plasticity index and provide results on sources outside the right of way at no additional expense to the department. Test soil for sulfate levels in accordance with Tex-145-E. Contact the engineer for a list of approved laboratories. Notify the engineer 72 hours before sampling and testing material. Perform split-sample verification testing with the engineer when directed. The engineer will sample and test material produced by the construction project for specification requirements or material sources specified in the plans.

When lime treatment is allowed to reduce Plasticity Index, apply lime slurry in accordance with Item 260, "Lime Treatment (Road-Mixed)." Furnish material containing sulfate at or below the threshold of 5000 parts per million (ppm). For material with sulfate levels greater than 3000 ppm, allow the mixture to mellow for at least 3 days, or as directed. The engineer will test material placed or excavated to a depth of one foot below and laterally to one foot outside the proposed treatment limit. Notify the engineer 48 hours before lime treatment of the material.

Shale is not an acceptable material for embankment. Do not use shaley clays in embankment unless approved in writing.

Item 132:

Earth embankment Type C, is mainly composed of material other than shale. Furnish material that is free from vegetation or other objectionable material and that conforms to the requirements of Table 1 (Sheet A). If necessary, add lime slurry in accordance with Item 260, "Lime Treatment (Road-Mixed)" in order to meet these requirements. Use Tex-121-E, figure I, page 5 to calculate the amount of lime required. Furnish material containing sulfate at or below the threshold of 5000 parts per million (ppm). For material with sulfate levels greater than 3000 ppm, allow the mixture to mellow for at least 3 days,

or as directed. Test soil for sulfate levels in accordance with Tex-145-E. Use an approved laboratory to perform tests for sulfate and plasticity index and provide results on sources outside the right of way to the department. Contact the engineer for a list of approved laboratories. Notify the engineer 48 hours before sampling and testing material. Perform split-sample verification testing with the engineer when directed. The engineer will sample and test material produced by the construction project for specification requirements or material sources specified in the plans. The engineer will test material placed or excavated to a depth of one foot below and laterally to one foot outside the proposed treatment limit. Lime treatment and testing of this material will not be paid for directly, but will be considered subsidiary to this item.

Do not use shaley clays in embankment unless approved in writing.

Item 160:

Sequence construction operations to salvage topsoil from one location and spread on areas ready to receive topsoil. Keep stockpiling of topsoil to a minimum.

Use fertile clay or loam from the project site not more than 2 feet below natural grade.

Item 260:

Furnish and distribute MS-2 smoothly and evenly at the rate of 0.20 gallons per square yard to cure lime, as directed.

Provide Hydrated Lime Slurry and apply lime by slurry placement method.

Item 316:

Overlay all sealcoat within two (2) weeks and prior to end of asphalt season.

Item 320:

The use of windrow pick-up equipment is allowed except on the first course of roadway material placed over the subgrade.

Item 340:

Use aggregate that meets the Surface Aggregate Classification (SAC) requirement of Class B.

The use of Recycled Asphalt Pavement (RAP) is allowed only in the base course(s).

Provide the engineer the opportunity to witness all mixture design tests. The engineer may require a retest if not given the opportunity to witness.

Dilution of tack is not allowed.

Provide PG binder 64-22 in Type B mixture.

For mixes with PG 64-22 binder, the minimum number of passes in test Tex-242-F is decreased to 5000. The use of RAP is permitted to meet this requirement.

Item 360:

Provide dowel support assemblies in concrete pavement constructed of No. 1/0 (0.306" diameter) wire in the main vertical members. Rigidly support the dowels in parallel positions and weld them on one end to the support frame. Provide weld attachments alternately on opposite ends of successive dowels. The support assembly is subject to approval.

Provide chairs for multiple piece tiebars, threaded connectors or other adequate devices, used in concrete paving, or tie them to the pavement reinforcing steel. In lieu of multiple piece tiebars, drill holes into the pavement and grout straight tiebars in place with epoxy. Use a non-impact, rotary core drill to prevent damage to the pavement unless otherwise directed. Clean the drill holes and then completely fill with epoxy before inserting the tiebar. Do not bend the tiebars or insert them into plastic concrete without the approval of the engineer.

Provide curbs monolithically constructed with the concrete pavement. If continuous monolithic curb has to be temporarily omitted for any reason, provide dowelled curbs in the proposed areas, as detailed in the plans, and apply an approved epoxy resin to the pavement to receive the curb as directed. This work and materials will not be paid for directly, but is considered subsidiary to this item.

If asphalt curing is used, cure the concrete pavement with MS-2.

Stockpile the concrete aggregates at the plant site.

Provide pavement widening joints, as detailed in the plans, at all locations where concrete pavement is placed adjacent to existing concrete pavement. Installation of these joints is not paid for directly, but is considered subsidiary to this item.

Payment for furnishing and installing the premolded expansion joint material between the retaining walls and concrete pavement is not paid for directly, but is considered subsidiary to this item.

Provide a curing machine equipped with rubber tires, or other acceptable arrangement, so that the machine will span the pavement and monolithic curb.

Curb transition is paid for as Type II curb.

The installation of curb openings is not paid for directly, but is considered subsidiary to this item.

Place construction, sawed and contraction joints in accordance with the pavement detail sheet and as directed. Joint locations, other than as shown on the plans, are subject to approval. Pavement leaveouts are required on this project as necessary to provide for traffic at driveways and side streets as shown in the plans or as directed. The cost of providing these leaveouts, including the construction of a suitable crossover connection at each site, is not paid for directly but is considered subsidiary to this item.

If a traveling form paver is used, provide one equipped with an electronically operated horizontal control device.

Provide tiebars in longitudinal joints but do not place them within 15 inches of transverse joints.

Use "mechanical steel placing equipment" at the discretion of the engineer.

Item 400:

Structural Excavation is not paid for directly but is considered subsidiary to pertinent Items.

When placing concrete storm drain pipe on slopes of greater than 10 percent, provide cement stabilized backfill to a depth shown on the plans. The aggregate shall conform to the requirements of Article 421.2.E.2.

Item 416:

Provide a smooth finish for all portions of drill shafts extending above proposed ground. Include cost for this work in the unit bid price for this item.

Provide a minimum of one core per bent, regardless of placement method.

Items 416 and 420:

Form columns to a point a minimum of one foot below the proposed future or existing bottom of channel elevation indicated on the bridge layouts by an acceptable method. This form work is not paid for directly, but is considered subsidiary to this item.

Item 420:

Mass concrete is a plans quantity item.

Apply an ordinary surface finish to all concrete surfaces within 30 days after form removal.

Items 420, 422, 430 and 440:

Provide bridge slab reinforcing steel with epoxy coating complying with Item 440 requirements.

Item 421:

Furnish mix designs to the Engineer in a format compatible to the latest version of the Department's Construction Management System (SiteManager). Mix Design templates will be provided by the Engineer.

Provide type II cement in Class "C" and "S" Concrete.

Strength evaluation using maturity testing, Tex-426-A, may be used for all concrete elements except drill shafts and mass concrete pours.

Maturity meters may be used for temperature gradient determination in mass concrete pours.

Provide compression testing equipment.

Items 421 and 423:

The term "Structural Concrete" as used in Item 421 includes all concrete used in retaining walls in addition to the items listed in Table 5 of Item 421.

Item 423:

For Mechanically Stabilized Earth (MSE) walls, provide a system from one of the following approved suppliers:

THE FOLLOWING MSE PANEL TYPE SYSTEMS ARE APPROVED FOR USE ON TXDOT PROJECTS:

REINFORCED EARTH WALLS
THE REINFORCED EARTH COMPANY
1331 AIRPORT FREEWAY, SUITE 302
EULESS, TEXAS 76040-4150
817-283-5503

REINFORCED SOIL EMBANKMENT WALLS
TEXAS WELDED WIRE, INC.
645 W. HURST BLVD.
HURST, TEXAS 76053
817-282-4560

RETAINED EARTH WALLS
FOSTER GEOTECHNICAL
901 NORTH HIGHWAY 77
HILLSBORO, TEXAS 76645
254-580-9100

STABILIZED EARTH WALL
T&B STRUCTURAL SYSTEMS, INC.
6800 MANHATTAN BLVD., SUITE 303
FORT WORTH, TEXAS 76120
817-280-9858

STRENGTHENED EARTH WALLS
HANSON CONCRETE PRODUCTS
3500 MAPLE AVE.
DALLAS, TEXAS 75219
214-525-5877

STRENGTHENED SOIL WALLS
SHAW TECHNOLOGIES INC.
P.O. BOX 271448
FLOWER MOUND, TEXAS 75027
972-490-1924

TENSAR RETAINING WALL SYSTEM
TENSAR EARTH TECHNOLOGIES, INC.
5775-B GLENRIDGE DRIVE
ATLANTA, GEORGIA 30328
404-250-1290

TRICON RETAINED SOIL WALLS
TRICON PRECAST, INC.
15055 HENRY RD.
HOUSTON, TEXAS 77060
713-931-9832

VP WALL SYSTEM
VALLEY PRESTRESS PRODUCTS, INC.
P.O. BOX 1367
MISSION, TEXAS 78573
956-584-5701

For concrete block retaining walls, provide a system from one of the following approved suppliers:

THE FOLLOWING CONCRETE BLOCK RETAINING WALL SYSTEMS ARE APPROVED FOR USE ON TXDOT PROJECTS:

KEYSTONE RETAINING WALLS
JEWELL CONCRETE PRODUCTS, INC.
P.O. BOX 7115
WACO, TEXAS 78716
(800) 792-3216

ANCHOR WALL SYSTEM
PAVESTONE COMPANY
P.O. BOX 1868
GRAPEVINE, TEXAS 76051
(817) 481-5802

VERSA-LOK RETAINING WALLS
PALESTINE CONCRETE
2202 CHOCKHILL RD
DALLAS, TEXAS 75212
(972) 263-5077

AMASTONE EARTH RETENTION SYSTEMS
GEOWESTERN, INC.
P.O. BOX 620776
LITTLETON, COLORADO 80162
(866) 761-0883

PYRAMID BLOCKWALLS
THE REINFORCED EARTH COMPANY
1331 AIRPORT FREEWAY, SUITE 302
EULESS, TEXAS 76040-4150
(817) 283-5503

STONEWALL RETAINING WALLS
FEATHERLITE BUILDING PRODUCTS
P.O. BOX 1029
AUSTIN, TEXAS 78767
(512) 472-2424

MESA RETAINING WALL SYSTEM
TENSAR EARTH TECHNOLOGIES, INC., DALLAS
P.O. BOX 2318
ROCKWALL, TEXAS 75087
(214) 507-9694

ALLAN BLOCK RETAINING WALLS
EAGLE / CORDELL CONCRETE
6415 HARDY STREET
HOUSTON, TX 77022
(800) 933-5509

T-BLOCK RETAINING WALL SYSTEM
T&B STRUCTURAL SYSTEMS
637 W. HURST BLVD.
HURST, TX 76053
(817) 280-9858

OMEGA WALLS
SHAW TECHNOLOGIES, INC.
P.O. BOX 654
COLLEYVILLE, TEXAS 76034
(817) 427-0997

ROCKWOOD RETAINING WALLS
WESTERN BRICK
1603 SPUR 529
ROSENBERG, TEXAS 77471
(281) 344-0190

VENTURE RETAINING WALLS
VENTURE RETAINING WALL SYSTEMS
1333 WEST 120TH AVE., SUITE 312
DENVER, COLORADO 80234
(303) 254-8846

Unless otherwise noted in the plans, the top of the leveling pad is located 2' below the proposed ground.

Square foot surface area of retaining wall is measured from the top of retaining wall to the top of the leveling pad. Footing adjustments made to accommodate the available optional retaining walls are not measured.

Unless otherwise shown on the plans, provide Type A backfill as defined under this item for permanent MSE walls not subject to inundation. Unless otherwise shown on the plans, provide type D backfill as defined under this item for walls subject to inundation.

Supply drainage aggregate meeting the requirements of this item for use as filter material with the retaining wall.

Cement-Stabilized Backfill (CSB) is not permitted.

Rap is not acceptable as backfill for MSE retaining walls.

Unless otherwise noted on the plans, provide flowable backfill meeting the requirements of Item 401 between the back of panels and inlets or drainage pipes where the required compaction can not be achieved. Flowable backfill used for this purpose is subsidiary to this item.

Provide earth reinforcements with a length greater than or equal to ___ percent of the wall height or 8 feet whichever is greater.

Submit design calculations supporting the details necessary to incorporate coping, railing, inlets, drainage, electrical conduits and any additional necessary features.

The contractor has the option of constructing any of the types of retaining walls for which details and specifications are included in the plans. Footing adjustments made to accommodate the available optional retaining walls are not measured. Regardless of option or options chosen, use the same facia pattern throughout the entire project, including cast in place full height retaining walls or retaining wall type abutments.

Submit detailed drawings depicting the patterns and matching of precast with cast-in-place for approval.

At contractor's expense, repair all damage to the precast units (such as chips) as required to match the facia pattern.

Use Embankment Type C2 as non-select embankment backfill as defined under Item 423.2.C.1.

Items 423 and 427:

Face Brick and Cast Stone DGNO Parapet
The contractor shall supply written manufactures specifications, test reports as outlined in the drawings and actual samples of all masonry components (brick, cast stone, and cured mortar) for review and approval by the Landscape Architect. Materials shall be of the type manufacturer color and sizes as indicated on the plans and in the specifications. The contractor shall provide fabrication and installation details for cast stone units for review and approval by the Landscape Architect prior to fabrication. The Class 4 sealant used to seal joint between cast stone caps shall match cap stone color as supplied from manufacturers standard color palette.

For retaining wall colors, see table under "Items 427 and 446".

No additional payment shall be made for the Prairie and Sail form liners as they are subsidiary to MSE walls. However, Contractor shall submit a tabulation listing the additional costs over a smooth finish wall for supplying and erecting the Pairie and Sail MSE panels. | Δ

No additional payment shall be made for the Asnlar Stone fascia treatment on the MSE panels as they are subsidiary to MSE walls. However, Contractor shall submit tabulation listing the additional costs over a smooth finish wall, if any, for supplying and erecting the Ashlar Stone fascia treatment. | Δ

Item 427:

Due to the insetting of graphics and textures into the wall panels and parapet , the thickness must be increased a corresponding amount to ensure that the face of surface clearance to the embedded panel reinforcement is maintained as required.

Finish concrete structures surface area I with an opaque sealer of the color(s) shown elsewhere in the plans in accordance Item 427. Note Sail and Prairie graphic schemes

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have unique paint palettes as indicated within the drawings and shall be installed in lieu of standard color applied on the balance of the project.

Ensure that surfaces are free of weak surface material, curing compounds and other surface contaminants prior to coating.

Form liner finishes:
Place architectural concrete treatments as shown.
Placement of this item is subsidiary to the item to which it is attached.
Unless otherwise noted, all retaining wall surfaces shall receive Ashlar Stone form liner as listed on drawings or equal. Where used, provide ashlar stone texture that is continuous with no apparent curves or discontinuities. Variations of the pattern true vertical exceeding ¼" for each 5'-0" of panel height are not acceptable.

Provide form liners that release without leaving pieces of liner material on the concrete and without pulling or breaking concrete from the textured surface. Provide form release agents as recommended by the manufacturer. Replace form liners as directed that have become damaged or worn. Replacement of form liners is considered incidental to the work and no additional compensation is provided.

Ashlar Stone form liners: No horizontal splices in the form liner are permitted. Splices may occur only within the simulated mortar joints between simulated stone elements.

No vertical or horizontal joints in the form liner will be allowed within the simulated brick panels on the SH 205 DGNO railroad bridge rail. Form liner materials will be fabricated to the dimensions of the panels as indicated on the drawings. Brick form liner pattern shall receive three coats of Opaque Sealer, the first two coat shall be applied to the entire similated brick surface to match the color of the installed mortar surrounding the brick on the four parapet corners. The third coat shall match the field brick color on the four parapet corners and be applied to the exterior face of the simulated brick only. Δ

Provide sample panels for standard wall treatment a minimum of ten days in advance of starting construction of the textured concrete surfaces. Construct sample panel(s) in accordance with Item 427.4.B.2.d "Form Liner Finish" using each type of approved form liner. Sample panels must meet the requirements of the plans and specifications and be approved before any construction form liners may be ordered, obtained or used. Provide panels having a textured portion approximatley 5'-0" by 10'-0". Panel sizes of differing dimensions will be acceptable by no panel smaller than 4' x 8' will be allowed. If directed, construct and finish additional test panels until a satisfactory concrete surface texture is obtained. Δ

The approved sample panel is the standard of comparison for the production concrete surface texture. If directed, build a new test panel to demonstrate acceptability of any proposed change in construction method.

Tool or replace areas requiring surface treatment that do no match their associated sample panels. Upon completion, tooled or replaced panels must match the associated sample panel. Tooling or replacement is at the contractor's expense.

Joint reveal details & location may vary slightly from what is shown to match the adjacent MSE walls as directed and panel sizes to be supplied by the fabricator. No additional compensation will be allowed. Δ

Mockup Panel production procedures for Ashlar Stone, Prairie and Sail graphic Schemes

The Ashlar Stone, Prairie and Sail graphic schemes shall be constructed using the details and as illustrated on the drawings herein.

The contractor shall provide scaled shop drawings illustrating the formalization of this design into final drawings for fabrication for review and approval by the Landscape Architect. The drawings shall include the location of each graphic within the wall as well as a numbering system identifying the level for all portions of the graphic. The contractor shall provide 1'x 1' square samples of actual form liner material to be used for all textures incorporated in the walls and graphic. A photograph of the entire ashlar stone pattern shall also be provided to illustrate pattern and stone sizes. It is intended that the ashlar stone be selected from the standard available formliners. The Ashlar stone shall have a mock chiseled surface. The stone surface shall have between 1-1/4" and 1-1/2" of reveal from the valley of the mortar joint to the outer surface of he stone face. The mortar joint shall be +-3/4" in width. The stone pattern shall be similar to that illustrated on wall elevation drawings. Δ

It is intent that acceptable mockup wall panels are to be incorporated into the final construction of the wall. The contractor shall protect and store acceptable panels until such time as they may be incorporated into the work. The mockup wall section shall be temporarily errected in the vertical position outdoors facing south similar to its final position in the constructed project, in a location that allows free solar exposure to the surface, while allowing it to be viewed from a distance no less than 100' from any vantage point as measured from the center of the south face. The Landscape Architect will come to the site and physically examine the mockup and provide comment on the acceptability for final construction. The contractor will receive written comments regarding the mockup within 10 business days of notification that the mockup has been constructed and notification of its location. At the discretion of the Landscape Architect, the contractor shall recast unacceptable wall panel(s) in order to correct the deficiencies as outlined in Item 427.

The three acceptable mockup panels (one Prairie, one Sail, one Ashlar Stone) shall be the standard of quality that will be acceptable for the balance of the panel work required for the project. Δ

Unless otherwise noted, it is the intent of these plans that all exposed surfaces (concrete of bridges, retaining walls, concrete traffic railing and concrete traffic barrier be given a tinted Opaque Sealer coating as indicated. Such coating shall meet the applicable provisions of Item 427.

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For paint scheme on Sail and Prairie graphic panels see detailed drawings.

Bridges I-30 and SH-205 over the DGNO Railroad shall receive a Surface Area I treatment with Opaque Sealer to the colors indicated unless otherwise noted.

I-30 BRIDGE OVER SH 205

Element	Color	Specification Number
CTB	Yellow Sand	FS 23697
Columns	Yellow Sand	FS 23697
Bent caps and Seam Cover	Yellow Sand	FS 23697
Simulated Ashlar stone retaining wall surfaces	Yellow Sand	FS 23697
Retaining wall coping and other components	Yellow Sand	FS 23697
Abutments (all parts)	Yellow Sand	FS 23697
Prestressed concrete girders	Yellow Sand	FS 23697
Bottom of slab overhang & slab edge	Yellow Sand	FS 23697
Concrete rail parts except central 18" band	Yellow Sand	FS 23697
Central 18" band of Concrete rail and star on seam cover	Red Brown	FS20109

SH 205 over DGNO railroad

Element	Color	Specification Number
CTB	Ivory	FS 23617
Columns	NO COLOR	
Bent caps	NO COLOR	
Simulated Ashlar stone retaining wall surfaces	Ivory	FS 23617
Retaining wall coping and other components	Ivory	FS 23617
Abutments (all parts)	Ivory	FS 23617
Outer face and underside of first prestressed concrete girder only	Ivory	FS 23617
Bottom of slab overhang & slab edge	Ivory	FS 23617
Concrete rail parts except	Ivory	

simulated brick band on outer face		FS 23617
Band of simulated brick on exterior face of concrete rail	Note: Sealer colors are to be to matched to both the selected field brick color and mortar per general notes.	Face Brick surface Similar to FS20109 Simulated Mortar To match installed mortar

In addition to the Opaque Sealer specified above, the outside face of the bridge parapet and all exposed sides of the four terminal parapet walls of the DGNO bridge and the Sail and Prairie Graphic panels and entire face of the abutment walls, columns and seam cover exterior on the I-30 bridge shall be coated with Clear Type I – Sacrificial Anti-grafitti coating per DMS 8111.

Item 428:

Provide a Class I surface treatment.

Do not treat the inside face of concrete rails.

Item 450 and 440:

Provide epoxy coated reinforcing steel that embeds into the bridge slab.

Items 496:

Transport salvaged structural railing retained by TxDOT to Luna Road at IH 635.

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Item 464:

The concrete collars and the connections of pipes to existing or proposed concrete boxes or pipe will not be paid for directly but will be considered subsidiary to the various bid items.

Where storm drains dead-end, plug with a concrete plug of a thickness equal to 1-1/2 inches per foot of diameter of pipe with a minimum thickness of 3 inches. The cost of the plugs shall be included in the unit price bid per foot of the various storm drain pipes.

Item 471:

Tackweld all inlet grates and manhole covers to the frame with two 1-inch welds. Supply un-painted cast iron inlet grate and frame and/or cast iron manhole frame and cover.

Item 479:

Accept ownership of inlet grates and manhole covers and properly dispose of them outside the limits of the right of way in accordance with federal, state and local regulations.

Submit a plan detailing proposed methods of handling phased construction at manholes and water valves.

Payment for the phase construction will be considered subsidiary to this item.

Item 496:

Inlet grates and manhole covers become the property of the contractor for disposal.

Item 496 and 506:

When demolishing a structure/s that span the Waters of Texas or a designated wetland, take all practicable precautions to prevent debris from being discharged into the water or within the boundaries of the wetland. Install Best Management Practices before demolition begins and maintain them during the demolition. Remove any debris or construction material that escapes containment devices and are discharged into the restricted areas, before the next rain event or within 24 hours of the discharge.

Item 502:

Provide written proposed lane closure information by 1:00 pm on the business day prior to the proposed closures. Do not close lanes when this requirement is not met.

When excavation is required next to a pavement lane carrying traffic and the widening is not completed by the end of the work day, backfill against the edge of the pavement with at least a 3:1 slope using an acceptable material to support vehicular traffic. Carefully

remove and dispose of this material when work resumes. Backfilling pavement edges, and the materials required for the work will be subsidiary to this item.

Erect a Type III barricade immediately in front of or at each end of all stockpiles that are less than 30 feet from the edge of any traveled lane. Place one Type 2 Object Marker (OM-2Y) alongside the stockpile for every 100 feet of stockpile length.

Place barricades and signs in locations that do not obstruct the sight distance of drivers entering the highway from driveways or side streets.

Provide rectangular shape (CW12-2P) Temporary Clearance Signs on all bridges where the existing vertical clearance has changed. Install Signs to the satisfaction of the Engineer prior to opening to traffic. Plywood sign blanks will have minimum dimensions of 84"x12". Work performed and materials are subsidiary to this item.

Do not commence work on the road before sunrise. Do not operate or park any equipment/machinery closer than 30 feet from the traveled roadway after sunset unless authorized by the engineer.

When moving unlicensed equipment on or across any pavement or public highways, protect the pavement from all damage using an acceptable method.

Provide 1 shadow vehicles equipped with truck mounted attenuators as shown on the traffic control plan.

If required, provide uniformed off duty police officers and squad cars during lane or ramp closures, night time work or other situations that indicate a need for additional traffic control to protect the traveling public or the construction workforce. Provide documentation such as payroll, log sheets with signatures and badge number, or invoices from the government entity providing the officers for reimbursement. Reimbursement will not be made for coordination fees charged by the police department.

Item 504:

Furnish one Field Laboratory (Type A) for this project at the concrete batch plant or an alternate location acceptable to the Engineer.

For the Type "E" Field Office, provide 2000SF with1 bathroom, must be ADA compliant, minimum 6 separate offices having a size not less than 100 square feet, 1 common (conference) room having a size not less than 200 square feet. Provide a storage closet a minimum of 3 ft x 3 ft with a secure lock and all other features as outlined in the standard specifications for field offices. Each office will have a door and a minimum of one window. Provide a copier capable of producing 11"x17" copies. Provide a chair, desk, file cabinet and book shelf for each office. Provide 8 additional chairs and a table for the conference room. All furnishing will be approved by the Engineer. Provide a minimum of two entrances to the field office. Provide all weather covered areas at each

entrance. Provide an area not less than 10'x12' at the entrance designated as the main entrance by the Engineer and an area not less than 6'x6' at the alternate entrance.

Provide an all weather parking area large enough for 8 vehicles. Fence the parking area and field office as outlined under Parking and Fencing in the standard specification.

Provide one telephone system with a minimum of two dedicated lines with rollover capability for phone service and a phone in each room of the Field Office capable of making or receiving calls on these two lines. Provide one additional line for a fax machine. The cost of the added phone line and extensions will be the contractor's responsibility.

Provide 4 desktop computers with Pentium 4 minimum and 1-Laser printer for this project. Each computer will have high speed internet. The printer will be interconnected and capable of printing from each computer regardless of their location in the field office.

Item 506:

If temporary construction stream crossings are allowed under a Nationwide Permit, submit in writing for approval the type and location of each temporary stream crossing. Use temporary bridges, timber mats, or other structurally sound and non-eroding material for temporary stream crossings. A temporary culvert crossing will consist of storm sewer pipes and 4 to 8 inch nominal size rock. Temporary stream crossings must not cause more than minimal changes to the hydraulic flow characteristics of the stream, increase flooding, or cause more than minimal degradation of water quality. Remove the temporary stream crossings in their entirety and return the affected areas to their pre-existing elevation. All work and materials use for temporary construction stream crossings will not be paid for directly but are subsidiary to pertinent Items.

Item 508:

Testing of materials used in the construction of temporary detour may be waived when approved by the Engineer.

Item 512:

Δ Contact Chris Johnson at 972-235-3314 to pick-up and return concrete traffic barrier from the storage area located at Luna Road Yard. Contact Rusty Walker at 972-771-9991 to pick-up and return concrete traffic barrier from the storage area located at SH 205/Colquitt Road. Number and repair concrete traffic barrier prior to returning to stockpile area. Provide necessary connection hardware for installation of concrete traffic barrier. Retain possession of connection hardware provided for this project. Remove damaged barrier from the project. This work is subsidiary to Item 512.

Item 529:

Provide grooved joints at 10' intervals and ¾ inch expansion joint material for doweled curb at the same locations as on the existing pavement.

For Curb and Gutter sections, provide grooved joints at 10 ft intervals and ¾ inch expansion joint material at a maximum of 50 ft centers and at all radius points and inlets.

Curb and Gutter transitions will be paid for by the foot at the unit price for the corresponding curb or curb and gutter section.

Saw joints at the same location as on the existing pavement.

Item 536:

Use Class "B" concrete for concrete medians and directional islands.

Item 540:

Furnish one type of post throughout the project except as specifically noted in the plans.

Item 542:

Salvage metal beam guard fence removed from this project and haul to and stockpile at Rockwall Maintenance. The work involved in hauling this material will not be paid for directly, but will be considered subsidiary to this item.

Remove or cut off existing anchor bolts and fill holes with grout in bridge slabs as directed.

Item 550:

Railroad Protection Fencing
The contractor shall provide complete sealed (by a Texas structural engineer) shop drawings of the ornamental chain link railroad protection fencing system including all dimensions, materials, attachments, materials, coatings, color, and specifications for each for review and approval by the Landscape Architect prior to fabrication.
The contractor shall provide samples of all finished fencing materials with finish in the fabricated arrangement for approval by the Landscape Architect.

Chain link fence materials shall be per the TXDOT standards unless otherwise indicated on the drawings.

Item 556:

The unit price bid per linear foot of "pipe underdrain" shall include the cost of making connections to storm sewer lines.

Place bell and spigot type pipe with an open joint of approximately 3/8 inch.

In the event that Type 5 Underdrain Pipe is bid, make the connection as shown in the plans. The cost of making the connection will be considered subsidiary to this item.

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The requirements for decantation of filter material are deleted for this project.

Item 585:

Use Surface Test Type A on all intersections and driveways.
Use Surface Test Type B pay adjustment schedule 2 on the travel lanes.
Use Surface Test Type B pay adjustment schedule 3 on the service roads.
Use Surface Test Type B pay adjustment schedule 2 on the ramps.

Item 610, Roadway Illumination Assemblies:

Use luminaire ballasts rated for operation at 240 volts for all traffic signal mounted luminaires.

When luminaires are to be installed on mast arm poles, provide a separate terminal strip in the signal pole access compartment. Use a 4 circuit Buchanan Type 104SN, Kulka Type 985-GP-4 CU, or equivalent.

Item 618, Conduit:

Secure permission and approval from the proper authority prior to cutting into or removing any sidewalks or curbs for installation of this Item.

The locations of conduit and ground boxes are diagrammatic only and may be shifted to accommodate field conditions as directed.

Place conduit under existing pavement by an approved boring method. Do not place boring pits closer than 2 feet from the edge of the pavement unless otherwise directed. Do not use water jetting. When boring is used for under pavement conduit installations, the maximum allowable over-cut is 1" in diameter. When conduits are bored, do not exceed 18 inches in the vertical and horizontal tolerances as measured from the intended target point.

Do not use a pneumatically driven device for punching holes beneath the pavement (commonly known as a "missile").

Install a non-metallic ¾" wide flat nylon pull rope in conduit runs that are longer than 50 feet.

Use a colored cleaner-primer on all PVC-to-PVC joints before application of PVC cement.

Seal all conduit ends with a permanently soft, non-toxic duct seal. Use a duct seal that does not adversely affect other plastic materials or corrode metals.

When holes are drilled through concrete structures, use a coring device. Do not use masonry or concrete drills.

Structurally mount junction boxes as shown on the plans. When used for traffic signal installations, use boxes 12"x12"x8", or as approved. The boxes shall not be paid for directly, but are subsidiary to this Item.

Use conduit hangers for 3 inch and larger conduit when hanging conduit from structures.

Place conduit under railroad tracks a minimum depth of 42 inches below the bottom of the ties.

Install non-metallic ¾" wide flat nylon pull ropes in conduit installed for future use and cap using standard weather-tight conduit caps, as approved. This work will not be paid for directly, but is subsidiary to this Item.

Existing conduit may be proposed for reuse in this project. If the existing conduit cannot be used, repair or replace this conduit as directed. Repair of the conduit will be paid for as "Extra Work" on a force account basis. Probe the existing conduit when locating drill shafts so that its condition will be known before it is needed.

When using existing conduit, ensure that all conduits have bushings and are cleaned of mud and debris. Restrap conduit that is being relocated to new timber poles as if it were a new installation. This work will not be paid for directly, but is subsidiary to this Item.

Use materials from prequalified producers as shown on the Construction Division (CST) of the Texas Department of Transportation (TxDOT) material producers list. Use the following website to view this list:

http://www.dot.state.tx.us/business/materialproducerlist.htm

Item 620, Electrical Conductors:

When two or more conductors are present in one conduit or enclosure, identify the conductors as shown in the "Electrical Details" (ED) standard sheets. If the identification tag with two plastic straps is too large for the conductors, use a tag with a single plastic strap if approved. On each tag indicate the circuit number, letter, or other identification as shown on the plans.

Do not use non-certified persons to perform electrical work. See Item 7.15 "Electrical Requirements" for additional details.

Electrical certification may be obtained by contacting the Texas Engineering Extension Service (TEEX) at (979) 845-6563 and asking for information on the TxDOT Electrical System Course.

Provide non-fused watertight breakaway electrical connectors for breakaway poles.

Item 624, Ground Boxes:

When using existing ground boxes, ensure that the ground boxes are clean, properly secured, and have a minimum of 9 inches of gravel as a base. This work will not be paid for directly, but is subsidiary to this Item.

Ground all junction boxes mounted on bridges and underpasses with a ground rod.

Item 627, Treated Timber Poles:

Use the timber pole heights, as shown on the plans and in the material summary, for bidding purposes only. Coordinate pole locations, and make field measurements before construction to ensure a vertical clearance of 17 to 19 feet from the highest point on the roadway surface to the span. In addition, place the signal heads a minimum of 40 feet and a maximum of 150 feet from the stop line. If the nearest signal must be more than 150 feet from the stop line, place a supplemental near-side signal head. Determine the field measurements and elevations from the actual field location of the poles, considering all above and below ground utilities and existing roadway elevations.

Item 628, Electrical Services:

Contact the appropriate utility company during the first three weeks of the project lead-time period to allow adequate time for any necessary utility adjustments, transformer installation, etc.

Blast clean service pole pedestals with Class "A" blast cleaning as defined in Item 446. This work will not be paid for directly, but is subsidiary to this Item.

Contact the City of Rockwall, Mr. Chuck Todd, within the first week of the project lead time to obtain addresses for the service poles to be installed on this project. He can be contacted at 972-771-7746.

Label the service enclosures indicating service address as well as all required information as shown on the Electrical Detail (ED) standard sheets. Labeling shall be silk screening or other acceptable method. This work will not be paid for directly, but is subsidiary to this Item.

Provide a photocell and lighting contactor in electrical services for signals that have luminaires.

Use only white insulated wire for neutral wire.

Bill the electrical power usage to the Texas Department of Transportation.

Item 656, Foundations for Traffic Control Devices:

Before placing the concrete for the controller foundation, coordinate with TxDOT-Dallas District to ensure that the anchor bolt spacing will match the anchor bolts and cabinet supplied by the District.

Form a 3/4-inch chamfer on the top edge of each signal pole foundation.

Probe for utilities and underground structures prior to drilling foundations. Foundations are paid for once regardless of extra work caused by obstructions.

Item 666:

Provide Type III Glass Traffic Beads that meet the requirements of Departmental Materials Specifications DMS-8290.

Item 680, Installation of Highway Traffic Signals:

Requirements for this Item include the following work, all of which are subsidiary to this Item:

1. Install the sign panels supplied for mounting on signal poles, mast arms, and span wires. Furnish and install all other signs in accordance to Item 636. Furnish all mounting hardware for all signs. Mount signs with Astro-Sign Brac, Signfix aluminum channel, or equal as approved by the Engineer.
2. Provide submittal literature for all traffic signal equipment before installation.
3. Use qualified personnel to respond to and diagnose all trouble calls during the thirty-day test period. Repair any malfunction to Contractor-supplied signal equipment. Provide to the Engineer a local telephone number, not subject to frequent changes and available on a 24-hour basis, for reporting trouble calls. Response time to reported calls must be less than 2 hours. Make appropriate repairs within 24 hours. Place a logbook in the controller cabinet and keep a record of each trouble call reported. Notify the Engineer of each trouble call. Do not clear the error log in the conflict monitor during the thirty-day test period without approval.
4. Remove any existing stop sign assemblies after the traffic signals are in operation.
5. Install the Opticom equipment supplied by the City of Rockwall.
6. Install the TxDOT supplied traffic signal controllers, cabinets and video detection (VIVDS) processor and cameras. The Dallas District will assist in determining how the video detection cables are to be connected, and will also program the controller for operation, hook up the conflict monitor, detector units and other equipment, and turn on the controller. Pick up the signal cabinet and the video detection equipment from the Dallas District Signal Shop. Have a qualified technician and a representative from the controller supplier on the project site to place the traffic signals in operation.
7. Install the controller cabinet in an orientation as directed.
8. Prevent any damage to property owner's poles, fences, shrubs, mailboxes, etc. Protect all underground and overhead utilities and repair any damage. Provide access to all driveways during construction.
9. Notify the District Signal Maintenance Office at (214)320-6682 and Construction Office at (214)320-6694 one week before beginning any work involving traffic signals.

10. Many permanent traffic signal items will be installed during the temporary phases of this project. In addition, these items may be used in conjunction with the temporary signals during the temporary phases and will then remain in place for use with the permanent traffic signals. Consider these items subsidiary to Item 681 except electrical services.
11. When the work required by this contract has been satisfactorily completed on any individual or inter-connected system of signalized intersections, final clean-up has been performed, and the traffic signal equipment supplied has operated continuously and satisfactorily for at least 30 days, release from further maintenance on that particular intersection is authorized. This partial acceptance, made in writing, does not void or alter any of the terms of the contract.

12. Provide five (5) notebook computers to the District Signal Maintenance Office at (214)320-6682. Use notebook computers such as HP Compaq NC8230 (PZ877UA), or DELL Latitude D810 (similar to HP configuration), or IBM Think Pad T43p (2668G7U) or equal (similar to HP's configuration)

The list of materials below is for the Contractor's information only. It is the responsibility of the Contractor to verify all items and quantities. These items are in addition to any items already listed in the Standard Specifications Handbook as being subsidiary to Item 680.

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 680
SH 205 and SH 276

DESCRIPTION	UNIT	QUANTITY
TRAFFIC SIG CNTRL FOUNDATION	EA	1
INSTALL TRF SIG CNTRL ASM	EA	1
HPS 250W LUMINAIRE	EA	4
R10-12	EA	2
R9-3A	EA	1
R104BL	EA	4
INSTALL VIVDS (INTERSECTION)	EA	1
INSTALL OPTICOM EQUIPMENT (INTERSECTION)	EA	1
INSTALL OPTICOM CABLE	LF	800
INSTALL STREET NAME SIGNS	EA	1
5/8"X10' COPPERCLAD GROUND ROD AND CLAMP	EA	1

LIST OF MATERIALS FURNISHED BY THE CITY OF ROCKWALL
SH 205 and SH 276

DESCRIPTION	UNIT	QUANTITY
OPTICOM CABLE	LF	800
OPTICOM DETECTOR W/MOUNTING BRACKET	EA	2
OPTICOM MODULES (1-CHANNEL)	EA	2
OPTICOM CARD RACK AND HARNESS	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
SH 205 and SH 276

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1
VIVDS CAMERA ASSEMBLY	EA	6

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 680
SH 205 and IH 30 EBFR

DESCRIPTION	UNIT	QUANTITY
HPS 250W LUMINAIRE	EA	3
R6-2R	EA	1
R6-2L	EA	1
R9-3A	EA	2
R10-4BL	EA	5
R10-4BR	EA	1
INSTALL VIVDS (INTERSECTION)	EA	1
INSTALL OPTICOM EQUIPMENT (INTERSECTION)	EA	1
INSTALL OPTICOM CABLE	LF	650
INSTALL STREET NAME SIGNS	EA	3

LIST OF MATERIALS FURNISHED BY THE CITY OF ROCKWALL
SH 205 and IH 30 EBFR

DESCRIPTION	UNIT	QUANTITY
OPTICOM CABLE	LF	650
OPTICOM DETECTOR W/MOUNTING BRACKET	EA	2
OPTICOM MODULES (1-CHANNEL)	EA	2
OPTICOM CARD RACK AND HARNESS	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
SH 205 and IH 30 EBFR

DESCRIPTION	UNIT	QUANTITY
VIVDS CAMERA ASSEMBLY	EA	5

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 680
SH 205 and IH 30 WBFR

DESCRIPTION	UNIT	QUANTITY
TRAFFIC SIG CNTRL FOUNDATION	EA	1
INSTALL TRF SIG CNTRL ASM	EA	1
HPS 250W LUMINAIRE	EA	3
R6-2R	EA	1
R6-2L	EA	1

R9-3A	EA	2
R10-4BL	EA	5
R10-4BR	EA	1
INSTALL VIVDS (INTERSECTION)	EA	1
INSTALL OPTICOM EQUIPMENT (INTERSECTION)	EA	1
INSTALL OPTICOM CABLE	LF	600
INSTALL STREET NAME SIGNS	EA	3
5/8"X10' COPPERCLAD GROUND ROD AND CLAMP	EA	1

LIST OF MATERIALS FURNISHED BY THE CITY OF ROCKWALL
SH 205 and IH 30 WBFR

DESCRIPTION	UNIT	QUANTITY
OPTICOM CABLE	LF	600
OPTICOM DETECTOR W/MOUNTING BRACKET	EA	2
OPTICOM MODULES (1-CHANNEL)	EA	2
OPTICOM CARD RACK AND HARNESS	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
SH 205 and IH 30 WBFR

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1
VIVDS CAMERA ASSEMBLY	EA	5
SIGNAL CONTROLLER AND CABINET ASSEMBLY	EA	1

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 680
SH 205 and Yellow Jacket

DESCRIPTION	UNIT	QUANTITY
TRAFFIC SIG CNTRL FOUNDATION	EA	1
INSTALL TRF SIG CNTRL ASM	EA	1
HPS 250W LUMINAIRE	EA	4
R10-12	EA	2
R10-4BL	EA	4
R10-4BR	EA	4
INSTALL VIVDS (INTERSECTION)	EA	1
INSTALL OPTICOM EQUIPMENT (INTERSECTION)	EA	1
INSTALL OPTICOM CABLE	LF	800
INSTALL STREET NAME SIGNS	EA	4
5/8"X10' COPPERCLAD GROUND ROD AND CLAMP	EA	1

LIST OF MATERIALS FURNISHED BY THE CITY OF ROCKWALL
SH 205 and Yellow Jacket

DESCRIPTION	UNIT	QUANTITY
OPTICOM CABLE	LF	800
OPTICOM DETECTOR W/MOUNTING BRACKET	EA	4
OPTICOM MODULES (1-CHANNEL)	EA	4
OPTICOM CARD RACK AND HARNESS	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
SH 205 and Yellow Jacket

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1
VIVDS CAMERA ASSEMBLY	EA	6

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 680
SH 205 and FM 740

DESCRIPTION	UNIT	QUANTITY
TRAFFIC SIG CNTRL FOUNDATION	EA	1
INSTALL TRF SIG CNTRL ASM	EA	1
HPS 250W LUMINAIRE	EA	4
R10-11T	EA	1
R10-12	EA	2
R10-4BL (9"X12")	EA	3
R10-4BL (5"X7")	EA	2
R10-4BR (9"X12")	EA	2
R10-4BR (5"X7")	EA	1
INSTALL VIVDS (INTERSECTION)	EA	1
INSTALL OPTICOM EQUIPMENT (INTERSECTION)	EA	1
INSTALL OPTICOM CABLE	LF	750
INSTALL STREET NAME SIGNS	EA	4
5/8"X10' COPPERCLAD GROUND ROD AND CLAMP	EA	1

LIST OF MATERIALS FURNISHED BY THE CITY OF ROCKWALL
SH 205 and FM 740

DESCRIPTION	UNIT	QUANTITY
OPTICOM CABLE	LF	750
OPTICOM DETECTOR W/MOUNTING BRACKET	EA	4
OPTICOM MODULES (1-CHANNEL)	EA	4
OPTICOM CARD RACK AND HARNESS	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
SH 205 and FM 740

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1

VIVDS CAMERA ASSEMBLY	EA	5

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 680
SH 205 and Boydstun Avenue

DESCRIPTION	UNIT	QUANTITY
TRAFFIC SIG CNTRL FOUNDATION	EA	1
INSTALL TRF SIG CNTRL ASM	EA	1
HPS 250W LUMINAIRE	EA	4
R10-12	EA	4
R10-4BL (9"X12")	EA	4
R10-4BR (9"X12")	EA	4
INSTALL VIVDS (INTERSECTION)	EA	1
INSTALL OPTICOM EQUIPMENT (INTERSECTION)	EA	1
INSTALL OPTICOM CABLE	LF	700
INSTALL STREET NAME SIGNS	EA	4
5/8"X10' COPPERCLAD GROUND ROD AND CLAMP	EA	1

LIST OF MATERIALS FURNISHED BY THE CITY OF ROCKWALL
SH 205 and Boydstun Avenue

DESCRIPTION	UNIT	QUANTITY
OPTICOM CABLE	LF	700
OPTICOM DETECTOR W/MOUNTING BRACKET	EA	4
OPTICOM MODULES (1-CHANNEL)	EA	4
OPTICOM CARD RACK AND HARNESS	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
SH 205 and Boydston Avenue

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1
VIVDS CAMERA ASSEMBLY	EA	4

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 680
NB SH 205 and Rusk

DESCRIPTION	UNIT	QUANTITY
HPS 250W LUMINAIRE	EA	2
INSTALL TRF SIG CNTRL ASM	EA	1
R6-2L	EA	1
R6-2R	EA	1
R10-4BL (9"X12")	EA	2
R10-4BL (5"X7"")	EA	2
R10-4BR (9"X12")	EA	2

R10-4BR (5"X7"")	EA	2
INSTALL VIVDS (INTERSECTION)	EA	1
INSTALL OPTICOM EQUIPMENT (INTERSECTION)	EA	1
INSTALL OPTICOM CABLE	LF	450
INSTALL STREET NAME SIGNS	EA	2

LIST OF MATERIALS FURNISHED BY THE CITY OF ROCKWALL
NB SH 205 and Rusk

DESCRIPTION	UNIT	QUANTITY
OPTICOM CABLE	LF	450
OPTICOM DETECTOR W/MOUNTING BRACKET	EA	2
OPTICOM MODULES (1-CHANNEL)	EA	2
OPTICOM CARD RACK AND HARNESS	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
NB SH 205 and Rusk

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1
VIVDS CAMERA ASSEMBLY	EA	2

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 680
NB SH 205 and Washington

DESCRIPTION	UNIT	QUANTITY
TRAFFIC SIG CNTRL FOUNDATION	EA	1
INSTALL TRF SIG CNTRL ASM	EA	1
HPS 250W LUMINAIRE	EA	2
R6-2L	EA	1
R6-2R	EA	1
R10-4BL (9"X12")	EA	2
R10-4BL (5"X7"")	EA	2
R10-4BR (9"X12")	EA	2
R10-4BR (5"X7"")	EA	2
INSTALL VIVDS (INTERSECTION)	EA	1
INSTALL OPTICOM EQUIPMENT (INTERSECTION)	EA	1
INSTALL OPTICOM CABLE	LF	250
INSTALL STREET NAME SIGNS	EA	2
5/8"X10' COPPERCLAD GROUND ROD AND CLAMP	EA	1

LIST OF MATERIALS FURNISHED BY THE CITY OF ROCKWALL
NB SH 205 and Washington

DESCRIPTION	UNIT	QUANTITY

OPTICOM CABLE	LF	250
OPTICOM DETECTOR W/MOUNTING BRACKET	EA	2
OPTICOM MODULES (1-CHANNEL)	EA	2
OPTICOM CARD RACK AND HARNESS	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
NB SH 205 and Washington

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1
VIVDS CAMERA ASSEMBLY	EA	2

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 680
SB SH 205 and Rusk

DESCRIPTION	UNIT	QUANTITY
TRAFFIC SIG CNTRL FOUNDATION	EA	1
INSTALL TRF SIG CNTRL ASM	EA	1
HPS 250W LUMINAIRE	EA	2
R6-2L	EA	1
R6-2R	EA	1
R10-4BL (9"X12")	EA	2
R10-4BL (5"X7"")	EA	2
R10-4BR (9"X12")	EA	2
R10-4BR (5"X7"")	EA	2
R10-12	EA	2
INSTALL VIVDS (INTERSECTION)	EA	1
INSTALL OPTICOM EQUIPMENT (INTERSECTION)	EA	2
INSTALL OPTICOM CABLE	LF	500
INSTALL STREET NAME SIGNS	EA	3
5/8"X10' COPPERCLAD GROUND ROD AND CLAMP	EA	1

LIST OF MATERIALS FURNISHED BY THE CITY OF ROCKWALL
SB SH 205 and Rusk

DESCRIPTION	UNIT	QUANTITY
OPTICOM CABLE	LF	500
OPTICOM DETECTOR W/MOUNTING BRACKET	EA	2
OPTICOM MODULES (1-CHANNEL)	EA	2
OPTICOM CARD RACK AND HARNESS	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
SB SH 205 and Rusk

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1

VIVDS CAMERA ASSEMBLY	EA	2
SIGNAL CONTROLLER AND CABINET ASSEMBLY	EA	1
SPREAD SPECTRUM RADIO RECEIVER	EA	1

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 680
SB SH 205 and Washington

DESCRIPTION	UNIT	QUANTITY
TRAFFIC SIG CNTRL FOUNDATION	EA	1
INSTALL TRF SIG CNTRL ASM	EA	1
HPS 250W LUMINAIRE	EA	2
R6-2L	EA	1
R6-2R	EA	1
R10-4BL (9"X12")	EA	1
R10-4BL (5"X7"")	EA	1
R10-4BR (9"X12")	EA	1
R10-4BR (5"X7"")	EA	1
R10-12	EA	1
INSTALL VIVDS (INTERSECTION)	EA	1
INSTALL OPTICOM EQUIPMENT (INTERSECTION)	EA	1
INSTALL OPTICOM CABLE	LF	500
INSTALL STREET NAME SIGNS	EA	3
5/8"X10' COPPERCLAD GROUND ROD AND CLAMP	EA	1

LIST OF MATERIALS FURNISHED BY THE CITY OF ROCKWALL
SB SH 205 and Washington

DESCRIPTION	UNIT	QUANTITY
OPTICOM CABLE	LF	500
OPTICOM DETECTOR W/MOUNTING BRACKET	EA	2
OPTICOM MODULES (1-CHANNEL)	EA	2
OPTICOM CARD RACK AND HARNESS	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
SB SH 205 and Washington

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1
VIVDS CAMERA ASSEMBLY	EA	2
SIGNAL CONTROLLER AND CABINET ASSEMBLY	EA	1
SPREAD SPECTRUM RADIO RECEIVER	EA	1

Item 681, Temporary Traffic Signals:

Requirements for this Item include the following work, all of which is subsidiary to this Item:

1. Re-guy signal heads and re-strap the cable after making adjustments to head locations.
2. Accomplish relocation of signal heads for a phase change during the same day.
3. Provide submittal literature for all traffic signal equipment before installation.
4. Install a new eight-phase NEMA controller in a pole-(or base-)mounted cabinet as shown on plans. TxDOT-Dallas District to supply pole-(or base-)mounted cabinet and controller. Salvage to TxDOT-Dallas District when permanent equipment installed. Connect all field wiring to the controller assembly.
5. Operation and maintenance of the temporary signal includes repair of Contractor-supplied equipment, provision of telephone number to the District for trouble calls, adjustment of timing, and the generation and implementation of traffic signal timing during all phases of the project. Make traffic turning movement volume counts on weekdays between 6 AM and 9 AM, between 11 AM and 1 PM, and between 4 PM and 7 PM and on Saturday and Sunday between 10 AM and 4 PM to generate the signal timing. Signal may be required to operate fixed-time. Use the timing plan generation software known as "Synchro" to generate the timing cycle lengths and splits. Prepare the timing plan under the supervision of a registered Traffic Engineer, and submit for approval. Load the approved timing plan into the controller and fine-tune the timing with field observations. Make timing adjustments for capacity and roadway alignment changes.
6. Many permanent traffic signal items will be installed during the temporary phases of this project. In addition, these items may be used in conjunction with the temporary signals during the temporary phases and will then remain in place for use with the permanent traffic signals. Consider these items subsidiary to Item 681 except the electrical service.

The list of materials below is for the Contractor's information only. It is the responsibility of the Contractor to verify all items and quantities. These items are in addition to any items already listed in the Standard Specifications Handbook as being subsidiary to Item 681.

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 681
SH 205 and SH 276

DESCRIPTION	UNIT	QUANTITY
40' TIMBER POLE	EA	4
250W HPS LUMINAIRE W/ 8' ARM FOR WOOD	EA	4
HPS 250W LUMINAIRE	EA	4
BACKPLATE (12 IN) (3 SEC)	EA	4
BACKPLATE (12 IN) (4 SEC)	EA	4
BACKPLATE (12 IN) (5 SEC)	EA	0
VEH SIG SEC (12 IN) INC (GRN ARW)	EA	4
VEH SIG SEC (12) INC (GRN)	EA	8
VEH SIG SEC (12 IN) INC (YEL ARW)	EA	0
VEH SIG SEC (12 IN) INC (YEL)	EA	8
VEH SIG SEC (12 IN) INC (RED)	EA	8
PED DETECT (PUSH BTN)	EA	0

½" CABLE STRAPS	EA	533
3/8" STEEL GUY CABLE	LF	2051
GROUND ANCHORS	EA	8
YELLOW PLASTIC GUY GUARDS	EA	16
DOUBLE EYE ANCHOR RODS	EA	8
GROUND BOX TY C (162611)	EA	3
CONDT (RM) (1 ½")	LF	40
CONDT (RM) (2")	LF	50
CONDT (RM) (3")	LF	15
CONDT (PVC) (SCHD 40) (2")	LF	0
CONDT (PVC) (SCHD 40) (2") (BORE)	LF	0
CONDT (PVC) (SCHD 40) (3")	LF	90
CONDT (PVC) (SCHD 40) (3") (BORE)	LF	65
WEATHERHEAD FOR 1 ½" RM	EA	4
WEATHERHEAD FOR 2" RM	EA	0
WEATHERHEAD FOR 3" RM	EA	1
5/8"X 8' COPPERCLAD GRND ROD & CLAMP	EA	1
12-CIRCUIT SIGNAL DISCONNECT HANGER	EA	8
PVC MOULDING (12"X6')	EA	5
SHORT-BAIL STRANDVISE (COMP. FITTING)	EA	56
THIMBLEYE BOLT ASM (5/8")	EA	16
ELEC CONDR (NO.6) INSULATED	LF	330
ELEC CONDR (NO.6) BARE	LF	528
ELEC CONDR (NO.8) INSULATED	LF	1818
TRF SIG CBL (TY A) (14 AWG) (5 CONDR)	LF	0
TRF SIG CBL (TY A) (14 AWG) (7 CONDR)	LF	420
TRF SIG CBL (TY A) (12 AWG) (10 CONDR)	LF	0
FURNISH & INSTALL REGULATORY SIGNS	EA	0
RELOCATE SIGNAL HEADS	EA	8
FURNISH & INSTALL VIVDS COMM. CABLE	LF	978
REM & REINSTALL O.H. ST. NAME SIGNS	EA	4
INSTALL VIVDS (INTERSECTION)	LS	1
VIVDS SET-UP SYSTEM	LS	1
INSTALL TRF SIG CONTROLLER ASM	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
SH 205 and SH 276

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1
VIVDS CAMERA ASSEMBLY	EA	4
SIGNAL CONTROLLER AND CABINET ASSEMBLY	EA	1

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 681
SH 205 and IH 30 EBFR

DESCRIPTION	UNIT	QUANTITY
40' TIMBER POLE	EA	4
250W HPS LUMINAIRE W/ 8' ARM FOR WOOD	EA	4
HPS 2[illegible]W LUMINAIRE	EA	4
BACKPL[illegible]E (12 IN) (3 SEC)	EA	5
BACKPLA[illegible]E (12 IN) (4 SEC)	EA	0
BACKPLATE (12 IN) (5 SEC)	EA	1
VEH SIG SEC (12 IN) INC (GRN ARW)	EA	1
VEH SIG SEC (12) INC (GRN)	EA	6
VEH SIG SEC (12 IN) INC (YEL ARW)	EA	1
VEH SIG SEC (12 IN) INC (YEL)	EA	6
VEH SIG SEC (12 IN) INC (RED)	EA	6
PED DETECT (PUSH BTN)	EA	0
½" CABLE STRAPS	EA	453
3/8" STEEL GUY CABLE	LF	1581
GROUND ANCHORS	EA	8
YELLOW PLASTIC GUY GUARDS	EA	14
DOUBLE EYE ANCHOR RODS	EA	8
GROUND BOX TY C (162811)	EA	4
CONDT (RM) (1 ½")	LF	50
CONDT (RM) (2")	LF	0
CONDT (RM) (3")	LF	15
CONDT (PVC) (SCHD 40) (2")	LF	275
CONDT (PVC) (SCHD 40) (2") (BORE)	LF	0
CONDT (PVC) (SCHD 40) (3")	LF	0
CONDT (PVC) (SCHD 40) (3") (BORE)	LF	0
WEATHERHEAD FOR 1 ½" RM	EA	5
WEATHERHEAD FOR 2" RM	EA	3
WEATHERHEAD FOR 3" RM	EA	1
5/8"X 8' COPPERCLAD GRND ROD & CLAMP	EA	1
12-CIRCUIT SIGNAL DISCONNECT HANGER	EA	6
PVC MOULDING (12"X6')	EA	5
SHORT-BAIL STRANDVISE (COMP. FITTING)	EA	48
THIMBLEYE BOLT ASM (5/8")	EA	14
ELEC CONDR (NO.6) INSULATED	LF	150
ELEC CONDR (NO.6) BARE	LF	135
ELEC CONDR (NO.8) INSULATED	LF	1053
TRF SIG CBL (TY A) (14 AWG) (5 CONDR)	LF	3109
TRF SIG CBL (TY A) (14 AWG) (7 CONDR)	LF	1359
TRF SIG CBL (TY A) (12 AWG) (10 CONDR)	LF	0
FURNISH & INSTALL REGULATORY SIGNS	EA	3
RELOCATE SIGNAL HEADS	EA	12
FURNISH & INSTALL VIVDS COMM. CABLE	LF	937
REM & REINSTALL O.H. ST. NAME SIGNS	EA	3
INSTALL VIVDS (INTERSECTION)	LS	1
VIVDS SET-UP SYSTEM	LS	1

INSTALL TRF SIG CONTROLLER ASM	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
SH 205 and IH 30 EBFR

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1
VIVDS CAMERA ASSEMBLY	EA	3
SIGNAL CONTROLLER CABINET AND ASSEMBLY	EA	1

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 681
SH 205 and IH 30 WBFR

DESCRIPTION	UNIT	QUANTITY
40' TIMBER POLE	EA	4
250W HPS LUMINAIRE W/ 8' ARM FOR WOOD	EA	4
HPS 250W LUMINAIRE	EA	4
BACKPLATE (12 IN) (3 SEC)	EA	5
BACKPLATE (12 IN) (4 SEC)	EA	0
BACKPLATE (12 IN) (5 SEC)	EA	1
VEH SIG SEC (12 IN) INC (GRN ARW)	EA	1
VEH SIG SEC (12) INC (GRN)	EA	6
VEH SIG SEC (12 IN) INC (YEL ARW)	EA	1
VEH SIG SEC (12 IN) INC (YEL)	EA	6
VEH SIG SEC (12 IN) INC (RED)	EA	6
PED DETECT (PUSH BTN)	EA	0
½" CABLE STRAPS	EA	453
3/8" STEEL GUY CABLE	LF	1581
GROUND ANCHORS	EA	8
YELLOW PLASTIC GUY GUARDS	EA	14
DOUBLE EYE ANCHOR RODS	EA	8
GROUND BOX TY C (162811)	EA	4
CONDT (RM) (1 ½")	LF	50
CONDT (RM) (2")	LF	0
CONDT (RM) (3")	LF	15
CONDT (PVC) (SCHD 40) (2")	LF	275
CONDT (PVC) (SCHD 40) (2") (BORE)	LF	0
CONDT (PVC) (SCHD 40) (3")	LF	0
CONDT (PVC) (SCHD 40) (3") (BORE)	LF	0
WEATHERHEAD FOR 1 ½" RM	EA	5
WEATHERHEAD FOR 2" RM	EA	3
WEATHERHEAD FOR 3" RM	EA	1
5/8"X 8' COPPERCLAD GRND ROD & CLAMP	EA	1
12-CIRCUIT SIGNAL DISCONNECT HANGER	EA	6
PVC MOULDING (12"X6')	EA	5
SHORT-BAIL STRANDVISE (COMP. FITTING)	EA	48

THIMBLEYE BOLT ASM (5/8")	EA	14
ELEC CONDR (NO.6) INSULATED	LF	460
ELEC CONDR (NO.6) BARE	LF	325
ELEC CONDR (NO.8) INSULATED	LF	1346
TRF SIG CBL (TY A) (14 AWG) (5 CONDR)	LF	227
TRF SIG CBL (TY A) (14 AWG) (7 CONDR)	LF	118
TRF SIG CBL (TY A) (12 AWG) (10 CONDR)	LF	0
FURNISH & INSTALL REGULATORY SIGNS	EA	3
RELOCATE SIGNAL HEADS	EA	12
FURNISH & INSTALL VIVDS COMM. CABLE	LF	317
REM & REINSTALL O.H. ST. NAME SIGNS	EA	3
INSTALL VIVDS (INTERSECTION)	LS	1
VIVDS SET-UP SYSTEM	LS	1
INSTALL TRF SIG CONTROLLER ASM	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
SH 205 and IH 30 WBFR

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1
VIVDS CAMERA ASSEMBLY	EA	3
SIGNAL CONTROLLER AND CABINET ASSEMBLY	EA	1

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 681
SH 205 and Yellow Jacket

DESCRIPTION	UNIT	QUANTITY
40' TIMBER POLE	EA	4
250W HPS LUMINAIRE W/ 8' ARM FOR WOOD	EA	3
HPS 250W LUMINAIRE	EA	3
BACKPLATE (12 IN) (3 SEC)	EA	4
BACKPLATE (12 IN) (4 SEC)	EA	4
BACKPLATE (12 IN) (5 SEC)	EA	0
VEH SIG SEC (12 IN) INC (GRN ARW)	EA	4
VEH SIG SEC (12) INC (GRN)	EA	8
VEH SIG SEC (12 IN) INC (YEL ARW)	EA	0
VEH SIG SEC (12 IN) INC (YEL)	EA	8
VEH SIG SEC (12 IN) INC (RED)	EA	8
PED DETECT (PUSH BTN)	EA	8
½" CABLE STRAPS	EA	390
3/8" STEEL GUY CABLE	LF	1384
GROUND ANCHORS	EA	8
YELLOW PLASTIC GUY GUARDS	EA	16
DOUBLE EYE ANCHOR RODS	EA	8
GROUND BOX TY C (162611)	EA	1
CONDT (RM) (1 ½")	LF	80

CONDT (RM) (2")	LF	40
CONDT (RM) (3")	LF	15
CONDT (PVC) (SCHD 40) (2")	LF	50
CONDT (PVC) (SCHD 40) (2") (BORE)	LF	0
CONDT (PVC) (SCHD 40) (3")	LF	0
CONDT (PVC) (SCHD 40) (3") (BORE)	LF	0
WEATHERHEAD FOR 1 ½" RM	EA	4
WEATHERHEAD FOR 2" RM	EA	2
WEATHERHEAD FOR 3" RM	EA	1
5/8"X 8' COPPERCLAD GRND ROD & CLAMP	EA	1
12-CIRCUIT SIGNAL DISCONNECT HANGER	EA	8
PVC MOULDING (12"X6')	EA	5
SHORT-BAIL STRANDVISE (COMP. FITTING)	EA	56
THIMBLEYE BOLT ASM (5/8")	EA	16
ELEC CONDR (NO.6) INSULATED	LF	160
ELEC CONDR (NO.6) BARE	LF	185
ELEC CONDR (NO.8) INSULATED	LF	714
TRF SIG CBL (TY A) (14 AWG) (5 CONDR)	LF	478
TRF SIG CBL (TY A) (14 AWG) (7 CONDR)	LF	0
TRF SIG CBL (TY A) (12 AWG) (10 CONDR)	LF	483
FURNISH & INSTALL REGULATORY SIGNS	EA	11
RELOCATE SIGNAL HEADS	EA	8
FURNISH & INSTALL VIVDS COMM. CABLE	LF	586
REM & REINSTALL O.H. ST. NAME SIGNS	EA	4
INSTALL VIVDS (INTERSECTION)	LS	1
VIVDS SET-UP SYSTEM	LS	1
INSTALL TRF SIG CONTROLLER ASM	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
SH 205 and Yellow Jacket

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1
VIVDS CAMERA ASSEMBLY	EA	4
SIGNAL CONTROLLER CABINET AND ASSEMBLY	EA	1

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 681
SH 205 and FM 740

DESCRIPTION	UNIT	QUANTITY
40' TIMBER POLE	EA	5
250W HPS LUMINAIRE W/ 8' ARM FOR WOOD	EA	4
HPS 250W LUMINAIRE	EA	4
BACKPLATE (12 IN) (3 SEC)	EA	6
BACKPLATE (12 IN) (4 SEC)	EA	2
BACKPLATE (12 IN) (5 SEC)	EA	2

VEH SIG SEC (12 IN) INC (GRN ARW)	EA	4
VEH SIG SEC (12) INC (GRN)	EA	10
VEH SIG SEC (12 IN) INC (YEL ARW)	EA	2
VEH SIG SEC (12 IN) INC (YEL)	EA	10
VEH SIG SEC (12 IN) INC (RED)	EA	10
PED DETECT (PUSH BTN)	EA	0
½" CABLE STRAPS	EA	424
3/8" STEEL GUY CABLE	LF	1842
GROUND ANCHORS	EA	8
YELLOW PLASTIC GUY GUARDS	EA	16
DOUBLE EYE ANCHOR RODS	EA	8
GROUND BOX TY C (162611)	EA	2
CONDT (RM) (1 ½")	LF	80
CONDT (RM) (2")	LF	30
CONDT (RM) (3")	LF	15
CONDT (PVC) (SCHD 40) (2")	LF	48
CONDT (PVC) (SCHD 40) (2") (BORE)	LF	95
CONDT (PVC) (SCHD 40) (3")	LF	0
CONDT (PVC) (SCHD 40) (3") (BORE)	LF	0
WEATHERHEAD FOR 1 ½" RM	EA	7
WEATHERHEAD FOR 2" RM	EA	1
WEATHERHEAD FOR 3" RM	EA	1
5/8"X 8' COPPERCLAD GRND ROD & CLAMP	EA	1
12-CIRCUIT SIGNAL DISCONNECT HANGER	EA	9
PVC MOULDING (12"X6')	EA	5
SHORT-BAIL STRANDVISE (COMP. FITTING)	EA	56
THIMBLEYE BOLT ASM (5/8")	EA	16
ELEC CONDR (NO.6) INSULATED	LF	346
ELEC CONDR (NO.6) BARE	LF	268
ELEC CONDR (NO.8) INSULATED	LF	958
TRF SIG CBL (TY A) (14 AWG) (5 CONDR)	LF	397
TRF SIG CBL (TY A) (14 AWG) (7 CONDR)	LF	341
TRF SIG CBL (TY A) (12 AWG) (10 CONDR)	LF	0
FURNISH & INSTALL REGULATORY SIGNS	EA	0
RELOCATE SIGNAL HEADS	EA	6
FURNISH & INSTALL VIVDS COMM. CABLE	LF	581
REM & REINSTALL O.H. ST. NAME SIGNS	EA	4
INSTALL VIVDS (INTERSECTION)	LS	1
VIVDS SET-UP SYSTEM	LS	1
INSTALL TRF SIG CONTROLLER ASM	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
SH 205 and FM 740

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1
VIVDS CAMERA ASSEMBLY	EA	4

SIGNAL CONTROLLER AND CABINET ASSEMBLY	EA	1

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 681
SH 205 and Boydston

DESCRIPTION	UNIT	QUANTITY
40' TIMBER POLE	EA	4
250W HPS LUMINAIRE W/ 8' ARM FOR WOOD	EA	4
HPS 250W LUMINAIRE	EA	4
BACKPLATE (12 IN) (3 SEC)	EA	4
BACKPLATE (12 IN) (4 SEC)	EA	2
BACKPLATE (12 IN) (5 SEC)	EA	2
VEH SIG SEC (12 IN) INC (GRN ARW)	EA	4
VEH SIG SEC (12) INC (GRN)	EA	8
VEH SIG SEC (12 IN) INC (YEL ARW)	EA	2
VEH SIG SEC (12 IN) INC (YEL)	EA	8
VEH SIG SEC (12 IN) INC (RED)	EA	8
PED DETECT (PUSH BTN)	EA	8
½" CABLE STRAPS	EA	352
3/8" STEEL GUY CABLE	LF	1508
GROUND ANCHORS	EA	8
YELLOW PLASTIC GUY GUARDS	EA	16
DOUBLE EYE ANCHOR RODS	EA	8
GROUND BOX TY C (162611)	EA	1
CONDT (RM) (1 ½")	LF	80
CONDT (RM) (2")	LF	50
CONDT (RM) (3")	LF	15
CONDT (PVC) (SCHD 40) (2")	LF	80
CONDT (PVC) (SCHD 40) (2") (BORE)	LF	0
CONDT (PVC) (SCHD 40) (3")	LF	0
CONDT (PVC) (SCHD 40) (3") (BORE)	LF	0
WEATHERHEAD FOR 1 ½" RM	EA	8
WEATHERHEAD FOR 2" RM	EA	2
WEATHERHEAD FOR 3" RM	EA	1
5/8"X 8' COPPERCLAD GRND ROD & CLAMP	EA	1
12-CIRCUIT SIGNAL DISCONNECT HANGER	EA	8
PVC MOULDING (12"X6')	EA	5
SHORT-BAIL STRANDVISE (COMP. FITTING)	EA	56
THIMBLEYE BOLT ASM (5/8")	EA	16
ELEC CONDR (NO.6) INSULATED	LF	150
ELEC CONDR (NO.6) BARE	LF	225
ELEC CONDR (NO.8) INSULATED	LF	798
TRF SIG CBL (TY A) (14 AWG) (5 CONDR)	LF	219
TRF SIG CBL (TY A) (14 AWG) (7 CONDR)	LF	277
TRF SIG CBL (TY A) (12 AWG) (10 CONDR)	LF	447
FURNISH & INSTALL REGULATORY SIGNS	EA	10

RELOCATE SIGNAL HEADS	EA	4
FURNISH & INSTALL VIVDS COMM. CABLE	LF	561
REM & REINSTALL O.H. ST. NAME SIGNS	EA	4
INSTALL VIVDS (INTERSECTION)	LS	1
VIVDS SET-UP SYSTEM	LS	1
INSTALL TRF SIG CONTROLLER ASM	EA	1

LIST OF MATERIALS FURNISHED BY TXDOT
SH 205 and Boydston Avenue

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1
VIVDS CAMERA ASSEMBLY	EA	4
SIGNAL CONTROLLER AND CABINET ASSEMBLY	EA	1

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 681
NB SH 205 and Rusk

DESCRIPTION	UNIT	QUANTITY
NO TEMPORARY SIGNAL INSTALLED		

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 681
NB SH 205 and Washington

DESCRIPTION	UNIT	QUANTITY
NO TEMPORARY SIGNAL INSTALLED		

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 681
SB SH 205 and Rusk

DESCRIPTION	UNIT	QUANTITY
NO TEMPORARY SIGNAL INSTALLED		

LIST OF MATERIAL/LABOR SUBSIDIARY TO ITEM 681
SB SH 205 and Washington

DESCRIPTION	UNIT	QUANTITY
40' TIMBER POLE	EA	2
250W HPS LUMINAIRE W/ 8' ARM FOR WOOD	EA	0
HPS 250W LUMINAIRE	EA	0
BACKPLATE (12 IN) (3 SEC)	EA	2
BACKPLATE (12 IN) (4 SEC)	EA	0
BACKPLATE (12 IN) (5 SEC)	EA	0
VEH SIG SEC (12 IN) INC (GRN ARW)	EA	0
VEH SIG SEC (12) INC (GRN)	EA	2
VEH SIG SEC (12 IN) INC (YEL ARW)	EA	0

VEH SIG SEC (12 IN) INC (YEL)	EA	2
VEH SIG SEC (12 IN) INC (RED)	EA	2
PED DETECT (PUSH BTN)	EA	0
½" CABLE STRAPS	EA	49
3/8" STEEL GUY CABLE	LF	260
GROUND ANCHORS	EA	2
YELLOW PLASTIC GUY GUARDS	EA	4
DOUBLE EYE ANCHOR RODS	EA	2
GROUND BOX TY C (162611)	EA	0
CONDT (RM) (1 ½")	LF	30
CONDT (RM) (2")	LF	0
CONDT (RM) (3")	LF	0
CONDT (PVC) (SCHD 40) (2")	LF	12
CONDT (PVC) (SCHD 40) (2") (BORE)	LF	0
CONDT (PVC) (SCHD 40) (3")	LF	0
CONDT (PVC) (SCHD 40) (3") (BORE)	LF	0
WEATHERHEAD FOR 1 ½" RM	EA	2
WEATHERHEAD FOR 2" RM	EA	0
WEATHERHEAD FOR 3" RM	EA	0
5/8"X 8' COPPERCLAD GRND ROD & CLAMP	EA	0
12-CIRCUIT SIGNAL DISCONNECT HANGER	EA	2
PVC MOULDING (12"X6')	EA	2
SHORT-BAIL STRANDVISE (COMP. FITTING)	EA	14
THIMBLEYE BOLT ASM (5/8")	EA	4
ELEC CONDR (NO.6) INSULATED	LF	0
ELEC CONDR (NO.6) BARE	LF	239
ELEC CONDR (NO.8) INSULATED	LF	0
TRF SIG CBL (TY A) (14 AWG) (5 CONDR)	LF	49
TRF SIG CBL (TY A) (14 AWG) (7 CONDR)	LF	0
TRF SIG CBL (TY A) (12 AWG) (10 CONDR)	LF	0
FURNISH & INSTALL REGULATORY SIGNS	EA	1
RELOCATE SIGNAL HEADS	EA	0
FURNISH & INSTALL VIVDS COMM. CABLE	LF	42
REM & REINSTALL O.H. ST. NAME SIGNS	EA	1
INSTALL VIVDS (INTERSECTION)	LS	1
VIVDS SET-UP SYSTEM	LS	1
INSTALL TRF SIG CONTROLLER ASM	EA	0

LIST OF MATERIALS FURNISHED BY TXDOT
SB SH 205 and Washington

DESCRIPTION	UNIT	QUANTITY
VIVDS PROCESSOR	EA	1
VIVDS CAMERA ASSEMBLY	EA	1
SIGNAL CONTROLLER AND CABINET ASSEMBLY	EA	1

Item 682, Vehicle and Pedestrian Signal Heads:

Install signal head attachments so that the wiring to each signal head passes from the mast arm through the attachment hardware to the signal head. Do not leave cable or wiring exposed.

Provide signal head attachments that allow for adjustment about the horizontal and vertical axis.

Provide aluminum signal heads and aluminum tubing in the following color: Federal Yellow #13538 of Federal Standard 595. Provide back plates, louvers, and the inside of visors with a flat black finish. Provide polycarbonate back plates for all traffic signal heads.

Turn down signal heads or cover with burlap or other material, as approved, until traffic signal is placed in operation.

Mount signal heads level and plumb and aimed as directed.

Item 684, Traffic Signal Cables:

Provide stranded 14 AWG Type A signal cables as shown in the plans.

Provide a separate multi-conductor signal cable (14 AWG) inside pedestal poles and signal poles from the terminal strip to each signal head as shown on the plans.

Identify each cable as shown on the plans (cable 1, etc.) with permanent marking labels (Panduit Type PLM standard single marker tie, Thomas&Betts Type 548M, or equal) at each ground box, pole base, and controller.

Item 686, Traffic Signal Pole Assemblies (Steel):

Provide 12 circuit Buchanan Type 112SN, Kulka Type 985-GP-12 CU, or equal terminal strips in the signal pole access compartment. Provide additional terminal strips of 8 circuits each when more than 12 circuits are required.

Mark pole shafts and mast arms with the identification numbers from the plans to facilitate field-assembly. Identify pole shafts and mast arms by intersection for projects with multiple intersections.

Provide nuts on top and bottom (double nuts) of the base plate as shown on the plans.

Set anchor bolts for mast arm signal poles and strain poles so that two are in tension and two are in compression. Obtain approval of anchor bolt placement before placing concrete.

Use the traffic signal pole heights and mast arm lengths shown on the plans and in the material summary for bidding purposes only. Make field measurements to determine the

actual pole height and mast arm length required. Provide vertical clearance of 17 to 19 feet from the roadway to the lowest point of the signal head or mast arm. Place signal heads 40 feet minimum and 150 feet maximum from the stop line. If the nearest signal is more than 150 feet from the stop line, place a supplemental near-side signal head. Determine the field measurements and elevations from the actual field location of the poles, considering all above and below ground utilities and existing roadway elevations.

Provide vibration dampers for mast arms 28 feet long and longer. Use dampers 18"x48" for arms up to 48 feet long, and 16"x66" for longer mast arms. Install using Astro-sign Brac, Signfix aluminum channel, or equal, at a maximum of 3 feet from the end of the mast arm.

Item 688, Pedestrian Detectors and Vehicle Loop Detectors:

Provide pedestrian push button assemblies that have permanent-type signs within the detector unit which indicates which crosswalk signal is actuated. Provide push buttons with a minimum 2 inch convex plunger. Provide a protective shroud encircling the plunger to deter vandalism that is cast as part of the housing cover. Use a plunger that protrudes beyond the shroud a distance adequate to accommodate the switch travel. Verify the location of the push button assemblies and the direction of the arrows on the signs prior to installation.

Item 5010:

The contractor will provide three Nextel, or equivalent model, transportable cellular telephones, as approved by the engineer.

Each phone will be assigned to specific TxDOT personnel associated with this construction project. Each individual TxDOT employee will be responsible for the cost of a lost or damaged cellular phone. The cellular phones and accessories will remain the property of the contractor at the completion of the project.

Each phone will have a range encompassing a minimum of a 100 mile radius and will include approximately 700 minutes in the base rate calling plan.

Item 6006, Spread Spectrum Radio for Traffic Signals:

Supply one spare omni-directional and one uni-directional antenna, and two spare spread spectrum radios. Deliver to the District Signal Shop at 4777 E. Hwy 80, Mesquite.

Install the coaxial or helix cable so that it is not exposed to the outdoor environment.

Provide the latest version of the applicable SSR diagnostic software to the District on 3.5 inch disks, and ensure that it will operate under DOS 6.2 or Windows 98 operating systems.

Item 6007, Removing Traffic Signals:

Maintain the operation of the existing traffic signal until directed to remove it.

Salvage the existing traffic signals at the following intersections:

- SH 205 and SH 276
- SH 205 and IH 30 EBFR
- SH 205 and IH 30 WBFR
- SH 205 and Yellow Jacket
- SH 205 and FM 740
- SH 205 and Boydston
- NB SH 205 and Rusk
- NB SH 205 and Washington

Salvage poles, cabinets, service poles and equipment, exposed conduit, and any other equipment as directed.

This equipment is the property of TxDOT and stockpile it at a TxDOT maintenance yard as directed. Dispose any salvage equipment rejected by TxDOT, including the items listed above.

Completely remove timber poles not set in concrete without cutting off the pole. Timber poles set in concrete are considered unsalvageable.

Item 6266, Video Imaging Vehicle Detection System (VIVDS):

TxDOT to supply and contractor to install Video Processor System (VPS) that can provide up to thirty-two (32) detector outputs to the controller from up to eight (8) camera/video processor units (C/VPU). Route the detector outputs through the detector panel and the detector test switches. For each C/VPU, provide a field of view with a minimum of thirty-two (32) virtual detection zones for vehicle detection.
(Note: Use one processor system per intersection)

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Wire the outputs as follows:

Card1		Card2	
Output	Detector	Output	Detector
1	1-1	17	3-1
2	6-1	18	8-1
3	6-2	19	8-2
4	6-3	20	8-3
5	6-4	21	8-4
6	Spare	22	Spare
7	SD1	23	SD5
8	SD2	24	SD6
9	5-1	25	7-1
10	2-1	26	4-1
11	2-2	27	4-2
12	2-3	28	4-3

13	2-4	29	4-4
14	Spare	30	Spare
15	SD3	31	SD7
16	SD4	32	SD8

*SD: System Detector

TxDOT will supply 40 cameras for this project, which includes one (1) spare camera. Contractor will install camera assemblies.

Central control will be located at the District Signal Shop. The District will provide a workstation computer (IBM 300PL), telephone line and modem at the central location. Provide all software and other necessary equipment. Transmit video to the central computer. Codec or other equipment to enhance the video performance is not required.

Contractor to provide a set-up system. Load required set-up software onto all of the District Signal Shop's notebook computers and provide all necessary licensing. The Contractor does not provide computers as part of the set-up system.

Contractor to provide phase red and green load switch outputs from up to eight (8) phases of a NEMA TS2 Type 2 controller as inputs to the VPU for use with internal detector extend/delay timing functions. Ensure the C/VPU is able to condition the detector outputs and detection zones based on the state of the associated phase number and color.

Contractor to supply a package that will operate with Windows 98 and NT and provide the functionality defined in both sections 7.0 and 9.0 in both a direct connect and remote communications mode. Ensure the software resident in the VPU and the personal computer is capable of transmitting and receiving all information needed for zone set up, monitoring vehicle detection by viewing flashing detection zone overlays, and uploading/downloading and interrogating all stored data within the VPU. Ensure remote communications with the VCU is possible with the addition of external communication devices (modem, Codec, etc.) using the RS-232 and video output ports on the front of the VPU.

Ensure the VPU operational software is stored internally in flash memory and capable of being updated without the removal and replacement of memory devices.

TxDOT to supply a camera interface panel mounted to the wall of the cabinet for protecting the camera video and power inputs/outputs. The panel shall contain as a minimum; an EDCO ACP-340 for the camera and VIVDS Processor unit power, with an on/off switch, a convenience outlet protected by the ACP-340, a 10-amp circuit breaker, and a terminal strip with a minimum of six (6) 8-32 binder head screws. The AC connections shall be protected using a piece of 1/8-inch plexi-glass.

Install the VIVDS detection zones as directed. Have qualified personnel on site at the time of the signal turn-on to assist with the installation of detection zones.

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Δ - Addendum 6/30/06

If the camera locations shown in the plans do not allow for proper sight of the proposed detection zones, relocate the cameras as needed and as directed. This labor and material cost will not be paid separately, but is subsidiary to this item.

The Video Processor Unit (VPU) may reside inside the camera housing. Use video output from the C/VPU in color or black/white with active detection zones overlaid on full motion video.

Required Items, Item 6266:

Spec. Item	Description	Not Required	Required	State Supplied
1.1	CONFIGURATION			
	Cameras (each)			40
	Processor System (each)			9
1.3	REMOTE COMMUNICATIONS LINK		X	
3.5	VIVDS TRAFFIC DATA PARAMETERS		X	
4.3.4.1	NEMA TS1 DETECTOR INTERFACE			
	16 Detector Outputs	X		
	32 Detector Outputs		X	
6.0	FIELD COMMUNICATIONS LINK			
	6 Twisted-Pair Cable / 18 AWG	X		
	Coaxial Cable W/Three 16 AWG CNDRS		X	
	Fiber Optic Cable	X		
7.0	FIELD SET-UP SYSTEM			
	Field PC	X		
	Field Software for District shop laptops		X	
	Field Video Monitor /Ea. Inter.		X	
8.0	TEMPORARY USE AND RETESTING	X		
9.0	OPERATION FROM CENTRAL			
	Workstation Computer & Peripherals	X		
	Central Control Software		X	
10.3	INSTALLATION AND TRAINING			
	Eight (8) Hours		X	
	Sixteen (16) Hours	X		

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ESTIMATE SUMMARY

PROJECT HP 2006 (694) SH 205 CSJ 0451-01-032 ALL ITEMS		PROJECT BR 2006 (695) SH 205 CSJ 0451-01-044 ALL ITEMS		PROJECT C 9-12-203 IH 30 CSJ 0009-12-203 ALL ITEMS		PROJECT IM 0305 (076) IH 30 CSJ 0009-12-205 ALL ITEMS		ALT	ITEM-CODE			DESCRIPTION	UNIT	TOTAL	
EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL		ITEM NO	DESC CODE	SP NO			EST.	FINAL
		110.000		3.000		88.000			100	2002	001	PREPARING ROW	STA	201.000	
		13327.000				18052.000			104	2001		REMOVING CONC (PAV)	SY	31379.000	
		439.000		72.000		6818.000			104	2009		REMOVING CONC (RIPRAP)	SY	7329.000	
		3836.000				89.000			104	2015		REMOVING CONC (SIDEWALKS)	SY	3925.000	
		8790.000				8297.000			104	2017		REMOVING CONC (DRIVEWAYS)	SY	17087.000	
		2295.000				34.000			104	2022		REMOVING CONC (CURB AND GUTTER)	LF	2329.000	
						880.000			104	2023		REMOVING CONC (CTB)	LF	880.000	
		185.000				329.000			104	2024		REMOVING CONC (RETAINING WALLS)	SY	514.000	
				113.000		657.000			104	2027		REMOVING CONC (APPR SLAB)	SY	770.000	
		47224.000		224.000		48503.000			105	2039		REMOVE STAB BASE AND ASPH PAV (6"-20")	SY	95951.000	
		87741.000		243.000		125915.000			110	2001		EXCAVATION (ROADWAY)	CY	213899.000	
		17883.000		1249.000		48121.000			132	2006	001	EMBANKMENT (FINAL) (DENS CONT) (TY C)	CY	67253.000	
		3464.500				2254.400			160	2004		FURNISHING AND PLACING TOPSOIL (6")	SY	5718.900	
		7200.000				29900.000			161	2005		COMPOST MANUF TOPSOIL (PB) (4")	SY	37100.000	
		3464.500				2254.400			161	2011		GENERAL USE COMPOST (1")	SY	5718.900	
		7200.000				29900.000			162	2002		BLOCK SODDING	SY	37100.000	
		7200.000				29900.000			164	2029		CELL FBR MLCH SEED (TEMP) (WARM)	SY	37100.000	
		7200.000				29900.000			164	2031		CELL FBR MLCH SEED (TEMP) (COOL)	SY	37100.000	
		228.000				957.000			168	2001		VEGETATIVE WATERING	MG	1185.000	
		0.500				0.500			170	2001		IRRIGATION SYSTEM	LS	1.000	
		23400.000				16760.000			192	2001		PLANT MATERIAL (4" CNTR)	EA	40160.000	
		2534.000				1262.000			192	2002		PLANT MATERIAL (1-GAL)	EA	3796.000	
		3464.500				2254.400			192	2013		MULCH	SY	5718.900	
		90.000							192	2015		LANDSCAPE EDGE	LF	90.000	
		88.000				82.000			192	2024		PLANT MATERIAL (30 GAL) (TREE)	EA	170.000	
		90.000				2.000			192	2026		PLANT MATERIAL (65 GAL) (TREE)	EA	92.000	
		143.000				64.000			192	2027		PLANT MATERIAL (100 GAL) (TREE)	EA	207.000	
		530.000				470.000			192	2030		PLANT MATERIAL (3 GAL) (SHRUB)	EA	1000.000	
		352.000				384.000			192	2031		PLANT MATERIAL (5 GAL) (SHRUB)	EA	736.000	
		3699.000		34.000		4187.000			260	2001	001	LIME (HYDRATED LIME (DRY))	TON	7920.000	
		91491.000		842.000					260	2021	001	LIME TRT (NEW BASE) (14")	SY	92333.000	
						3464.000			260	2025	001	LIME TRT (NEW BASE) (18")	SY	3464.000	
						66082.000			260	2041	001	LIME TRT MIX EXIST MATL & NEW BASE (21")	SY	66082.000	
		20262.000		163.000		19475.000			316	2020		ASPH (AC-5 OR AC-10)	GAL	39900.000	
		844.000		7.000		811.000			316	2076		AGGR (TY-B GR-4 SAC-A)	CY	1662.000	
		18596.000		157.000		23996.000			340	2011		D-GR HMA (METH) TY-B PG64-22	TON	42749.000	
						78.000			340	2034		D-GR HMA (METH) TY-C PG64-22	TON	78.000	
						11625.000			360	2001	004	CONC PVMT (CONT REINF-CRCP) (8")	SY	11625.000	Δ
		81048.000		652.000		61549.000			360	2003	004	CONC PVMT (CONT REINF-CRCP) (10")	SY	143249.000	
						7022.000			360	2004	004	CONC PVMT (CONT REINF-CRCP) (11")	SY	7022.000	
		2.400				7.700			400	2005	004	CEM STABIL BKFL	CY	10.100	
		9081.000				7329.000			402	2001		TRENCH EXCAVATION PROTECTION	LF	16410.000	
						43709.000			403	2001		TEMPORARY SPL SHORING	SF	43709.000	
				1035.000				450.000	416	2003	001	DRILL SHAFT (30 IN)	LF	1405.000	Δ
								1245.000	416	2004	001	DRILL SHAFT (36 IN)	LF	1245.000	
								1050.000	416	2005	001	DRILL SHAFT (42 IN)	LF	1050.000	
						14.000			416	2018	001	DRILL SHAFT (SIGN MTS) (24 IN)	LF	14.000	
		192.000		12.000		132.000			416	2029	001	DRILL SHAFT (RDWY ILL POLE) (30 IN)	LF	336.000	
		54.000				18.000			416	2030	001	DRILL SHAFT (TRF SIG POLE) (24 IN)	LF	72.000	
		96.000				24.000			416	2031	001	DRILL SHAFT (TRF SIG POLE) (30 IN)	LF	120.000	

Δ 6/23/06 ADDENDUM

ESTIMATE & QUANTITY SHEET

STATE DIST. NO.	COUNTY	PROJECT NO.	SHEET NO.
02	ROCKWALL	HP 2006 (694), ETC.	13

ESTIMATE SUMMARY

PROJECT HP 2006 (694) SH 205 CSJ 0451-01-032 ALL ITEMS		PROJECT BR 2006 (695) SH 205 CSJ 0451-01-044 ALL ITEMS		PROJECT C 9-12-203 IH 30 CSJ 0009-12-203 ALL ITEMS		PROJECT IM 0305 (076) IH 30 CSJ 0009-12-205 ALL ITEMS		ALT	ITEM-CODE			DESCRIPTION	UNIT	TOTAL	
EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL		ITEM NO	DESC CODE	SP NO			EST.	FINAL
		112.000				140.000			416	2032	001	DRILL SHAFT (TRF SIG POLE) (36 IN)	LF	252.000	
						22.000			416	2034	001	DRILL SHAFT (TRF SIG POLE) (48 IN)	LF	22.000	
				90.400					420	2003	003	CL C CONC (ABUT)	CY	365.600	
				148.300					420	2004	003	CL C CONC (BENT)	CY	435.900	
				336.900					420	2033	003	CL S CONC (APPR SLAB)	CY	977.600	
		68.070		0.770		5.180			420	2078	003	CL A CONC (MISC) (8")	SY	74.020	
		155.560				216.000			420	2086	003	CL A CONC (MISC) (4")	SY	371.560	
				20000.000					422	2001		REINF CONC SLAB	SF	73600.000	
		21045.000				40152.000			423	2003		RETAINING WALL (MSE) (ASHLAR STONE FIN)	SF	61197.000	
		3210.000							423	2006		RETAINING WALL (CONC BLOCK)	SF	3210.000	
				2587.000					425	2003		PRESTR CONC BEAM (TY C)	LF	3622.000	
									425	2004		PRESTR CONC BEAM (TY IV)	LF	7384.000	
		25065.000		1066.000		69485.000			427	2002		CONCETE PAINT FINISH	SF	95616.000	
				2178.000					428	2002		CONC SURF TREAT (CLASS II)	SY	8727.000	
				197.000		305.000			432	2001		RIPRAP (CONC) (4 IN)	CY	502.000	
						151.000			432	2002		RIPRAP (CONC) (5 IN)	CY	151.000	
		45.000				74.000			432	2039		RIPRAP (MOW STRIP) (4 IN)	CY	119.000	
									450	2007		RAIL (TY T501)	LF	618.000	
		1177.000		980.000					450	2064		RAIL (TY C221)	LF	2357.000	
		65.000							450	2075		RAIL (HANDRAIL) (TY D)	LF	65.000	
				212.000					454	2001		SEALED EXPANSION JOINT (4 IN) (SEJ-A)	LF	762.000	
									459	2005		GABION MATTRESSES (PVC) (6 IN)	SY	500.000	
		163.000							462	2003		CONC BOX CULV (4 FT X 2 FT)	LF	163.000	
		24.000				424.000			462	2008		CONC BOX CULV (5 FT X 4 FT)	LF	448.000	
						22.000			462	2029		CONC BOX CULV (10 FT X 5 FT)	LF	22.000	
		11336.000				8573.000			464	2005		RC PIPE (CL III) (24 IN)	LF	19909.000	
						42.000			464	2006		RC PIPE (CL III) (27 IN)	LF	42.000	
		548.000				1123.000			464	2007		RC PIPE (CL III) (30 IN)	LF	1671.000	
		675.000				527.000			464	2009		RC PIPE (CL III) (36 IN)	LF	1202.000	
		42.000				619.000			464	2010		RC PIPE (CL III) (42 IN)	LF	661.000	
		430.000				1054.000			464	2011		RC PIPE (CL III) (48 IN)	LF	1484.000	
		166.000							464	2022		RC PIPE (CL IV) (24 IN)	LF	166.000	
		8.000							465	2002	001	INLET (COMPL) (TY E)	EA	8.000	
		17.000				23.000			465	2005	001	MANH (COMPL) (TY M)	EA	40.000	
		130.000				97.000			465	2104	001	INLET EXT	EA	227.000	
		118.000				65.000			465	2107	001	INLET (COMP) (CURB&GRATE) (TYII)	EA	183.000	
						8.000			465	2195	001	INLET (COMPL) (CURB) (TY 1)	EA	8.000	
		1.000							465	2281	001	INLET (COMPL) (TY C 1-GRATE)	EA	1.000	
		4.000							465	2322	001	INLET (COMPL) (TY C) (3 GRATE)	EA	4.000	
		1.000							466	2049		WINGWALL (PW) (HW=5 FT)	EA	1.000	
						1.000			466	2052		WINGWALL (PW) (HW=8 FT)	EA	1.000	
		4.000							467	2177		SET (TY I) (S= 4 FT) (HW= 3 FT) (6: 1) (P)	EA	4.000	
						1.000			467	2224		SET (TY II) (24 IN) (RCP) (4: 1) (C)	EA	1.000	
		2.000							467	2227		SET (TY II) (36 IN) (RCP) (4: 1) (C)	EA	2.000	
						4.000			467	2236		SET (TY II) (24 IN) (RCP) (6: 1) (C)	EA	4.000	
						100.000			476	2002		JACK BOR OR TUN PIPE (24 IN) (RC) (CL III)	LF	100.000	
		65.000				192.000			476	2047		JACK OR TUN BOX CULV (5 FT X 4 FT)	LF	257.000	
		1.000							479	2006		ADJUST INLET (CAP)	EA	1.000	
		15.000				18.000			496	2002		REMOV STR (INLET)	EA	33.000	
		2.000				3.000			496	2003		REMOV STR (MANHOLE)	EA	5.000	

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Δ Addendum 6/30/06

ESTIMATE & QUANTITY SHEET

STATE DIST. NO	COUNTY	PROJECT NO.	SHEET NO.
02	ROCKWALL	HP 2006 (694), ETC.	13A

ESTIMATE SUMMARY

PROJECT HP 2006 (694) SH 205 CSJ 0451-01-032 ALL ITEMS		PROJECT BR 2006 (695) SH 205 CSJ 0451-01-044 ALL ITEMS		PROJECT C 9-12-203 IH 30 CSJ 0009-12-203 ALL ITEMS		PROJECT IM 0305 (076) IH 30 CSJ 0009-12-205 ALL ITEMS		ALT	ITEM-CODE			DESCRIPTION	UNIT	TOTAL	
									ITEM NO	DESC CODE	SP NO			EST.	FINAL
EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL								
		1.000				26.000			496	2004		REMOV STR (SET)	EA	27.000	
		9.000				26.000			496	2006		REMOV STR (HEADWALL)	EA	35.000	
		1464.000				4280.000			496	2007		REMOV STR (PIPE)	LF	5744.000	
		50.000				126.000			496	2008		REMOV STR (BOX CULVERT)	LF	176.000	
						1.000			496	2009		REMOV STR (BRIDGE 0-99 FT LENGTH)	EA	1.000	
				1.000		1.000			496	2010		REMOV STR (BRIDGE 100-499 FT LENGTH)	EA	2.000	
		0.450		0.100		0.450			500	2001	002	MOBILIZATION	LS	1.000	
		24.000				24.000			502	2001	022	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	48.000	
		30.000				60.000			506	2002		ROCK FILTER DAMS (INSTALL) (TY 2)	LF	90.000	
		30.000				60.000			506	2009		ROCK FILTER DAMS (REMOVE)	LF	90.000	
		156.000				702.000			506	2016		CONSTRUCTION EXITS (INSTALL) (TY 1)	SY	858.000	
		156.000				702.000			506	2019		CONSTRUCTION EXITS (REMOVE)	SY	858.000	
		330.000				2950.000			506	2034		TEMPORARY SEDIMENT CONTROL FENCE	LF	3280.000	
		2420.000				1540.000			506	2041		TEMP SDMT CONT FENCE (INLET PROTECT)	LF	3960.000	
		3946.000				4908.000			508	2002		CONSTRUCTING DETOURS	SY	8854.000	
						4250.000			512	2011	001	PORT CTB (DES SOURCE) (SAFETY SH) (TY 2)	LF	4250.000	
		8432.000				17935.000			512	2017	001	PORT CTB (DES SOURCE) (LOW PROF) (TY 1)	LF	26367.000	
		780.000				500.000			512	2018	001	PORT CTB (DES SOURCE) (LOW PROF) (TY 2)	LF	1280.000	
						4000.000			512	2020	001	PORT CTB (MOVE) (SAFETY SH) (TY 2)	LF	4000.000	
		5783.000				9955.000			512	2026	001	PORT CTB (MOVE) (LOW PROF) (TY 1)	LF	15738.000	
		260.000				600.000			512	2027	001	PORT CTB (MOVE) (LOW PROF) (TY 2)	LF	860.000	
						4250.000			512	2038	001	PORT CTB (REMOVE) (SAFETY SH) (TY 2)	LF	4250.000	
		8432.000				17935.000			512	2044	001	PORT CTB (REMOVE) (LOW PROF) (TY 1)	LF	26367.000	
		780.000				500.000			512	2045	001	PORT CTB (REMOVE) (LOW PROF) (TY 2)	LF	1280.000	
						657.000			514	2015	001	PERM CONC TRF BARR (F-SHAPE) (TY 1)	LF	1512.000	Δ
		3411.100		357.200		4405.000		855.000	528	2004		LANDSCAPE PAVERS	SY	8173.300	
		34876.000		170.000		25379.000			529	2006		CONC CURB (MONO) (TY II)	LF	60425.000	
		7741.000				4709.000			530	2010		DRIVEWAYS (CONC)	SY	12450.000	
		19.000				2.000			531	2005		CURB RAMPS (TY 1)	EA	21.000	
						6.000			531	2006		CURB RAMPS (TY 2)	EA	6.000	
		39.000				4.000			531	2008		CURB RAMPS (TY 4)	EA	43.000	
		4.000				4.000			531	2010		CURB RAMPS (TY 7)	EA	8.000	
		4.000				19.000			531	2011		CURB RAMPS (TY 8)	EA	23.000	
		1.000				2.000			531	2014		CURB RAMPS (TY 22)	EA	3.000	
		10720.000		121.000		5088.000			531	2015		CONC SIDEWLKS (4")	SY	15929.000	
						2979.000			540	2001		MTL W-BEAM GD FEN (TIM POST)	LF	2979.000	
						4.000			540	2011		MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	4.000	
		473.000		228.000		3103.000			542	2001		REMOVING METAL BEAM GUARD FENCE	LF	3804.000	
		2.000				6.000			542	2002		REMOVING TERMINAL ANCHOR SECTION	EA	8.000	
						8.000			544	2001		GUARDRAIL END TREATMENT (INSTALL)	EA	8.000	Δ
		2.000				7.000			544	2003		GUARDRAIL END TREATMENT (REMOVE)	EA	9.000	Δ
						2.000			545	2003		CRASH CUSH ATTEN (REMOVE)	EA	2.000	
						4.000			545	2023		CRASH CUSH ATTEN (MOVE&RESET) (REACT) (N)	EA	4.000	
						2.000			545	2024		CRASH CUSH ATTEN (REMOVE) (REACT) (N)	EA	2.000	
		2.000							545	2037		CRASH CUSH ATTEN (INSTAL) (BEAT-SSCC)	EA	2.000	
				400.000					550	2016		CHAIN LINK FENCE (PVC-COATED) (8')	LF	400.000	
		35.000							618	2016		CONDT (PVC) (SCHD 40) (1 1/2")	LF	35.000	
		7146.000		520.000		5278.000			618	2018		CONDT (PVC) (SCHD 40) (2")	LF	12944.000	
		413.000				215.000			618	2022		CONDT (PVC) (SCHD 40) (3")	LF	628.000	
		1775.000				1875.000			618	2023		CONDT (PVC) (SCHD 40) (3") (BORE)	LF	3650.000	

Δ Addendum 6/30/06

ESTIMATE & QUANTITY SHEET

STATE DIST. NO.	COUNTY	PROJECT NO.	SHEET NO.
02	ROCKWALL	HP 2006 (694), ETC.	13B

ESTIMATE SUMMARY

PROJECT HP 2006 (694) SH 205 CSJ 0451-01-032 ALL ITEMS		PROJECT BR 2006 (695) SH 205 CSJ 0451-01-044 ALL ITEMS		PROJECT C 9-12-203 IH 30 CSJ 0009-12-203 ALL ITEMS		PROJECT IM 0305 (076) IH 30 CSJ 0009-12-205 ALL ITEMS		ALT	ITEM-CODE			DESCRIPTION	UNIT	TOTAL	
EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL		ITEM NO	DESC CODE	SP NO			EST.	FINAL
		106.000				315.000					618	2024		CONDT (PVC) (SCHD 40) (4")	LF	421.000	
		60.000				20.000					618	2050		CONDT (RM) (1 1/2")	LF	80.000	
		2508.000				2545.000					620	2009	001	ELEC CONDR (NO. 6) BARE	LF	5053.000	
		787.000				895.000					620	2010	001	ELEC CONDR (NO. 6) INSULATED	LF	1682.000	
		3874.000				3650.000					620	2012	001	ELEC CONDR (NO. 8) INSULATED	LF	7524.000	
		960.000				740.000					620	2016	001	ELEC CONDR (NO.12) INSULATED	LF	1700.000	
		23.000				12.000					624	2007		GROUND BOX TY A (122311)	EA	35.000	
		19.000		2.000							624	2008		GROUND BOX TY A (122311) W/APRON	EA	21.000	
		14.000				14.000					624	2012		GROUND BOX TY C (162911) W/APRON	EA	28.000	
		4.000				2.000					628	2074		ELC SRV TY D 120/240 060 (NS) SS (E) PS (U)	EA	6.000	
		2.000									628	2098		ELC SRV TY D 120/240 070 (NS) SS (E) EX (O)	EA	2.000	
						1.000					628	2188		ELC SRV TY D 120/240 070 (NS) SS (E) PS (U)	EA	1.000	
		4.000				2.000					628	2262		ELC SRV TY D 120/240 060 (NS) AL (N) PS (U)	EA	6.000	
						140.000					634	2001		PLYWOOD SIGNS	SF	140.000	
		6.000									636	2001		ALUMINUM SIGNS (TY A)	SF	6.000	
						12.750					636	2002		ALUMINUM SIGNS (TY G)	SF	12.750	
		95.300				22.000					644	2001		INS SM RD SN SUP&AM TY 10BWG (1) SA (P)	EA	117.000	
		2.000									644	2002		INS SM RD SN SUP&AM TY 10BWG (1) SA (P-BM)	EA	2.000	
		55.000				20.000					644	2004		INS SM RD SN SUP&AM TY 10BWG (1) SA (T)	EA	75.000	
		3.000				5.000					644	2025		INS SM RD SN SUP&AM TY S80 (1) SA (T)	EA	8.000	
		14.000				4.000					644	2027		INS SM RD SN SUP&AM TY S80 (1) SA (U)	EA	18.000	
		13.000				3.000					644	2028		INS SM RD SN SUP&AM TY S80 (1) SA (U-1EXT)	EA	16.000	
						2.000					644	2036		INS SM RD SN SUP&AM TY S80 (1) SB (T-2EXT)	EA	2.000	
						645.400					647	2001		INSTALL LASS (STRUCT STEEL)	LB	645.400	
				6.000				29.000			658	2237		INSTL DEL ASSM (D-SW) SZ 1 (FLX) SRF	EA	35.000	
				8.000				18.000			658	2258		INSTL DEL ASSM (D-SW) SZ (TYC) CTB	EA	26.000	
								9.000			658	2278		INSTL DEL ASSM (D-SY) SZ (TYC) CTB (BI)	EA	9.000	
								3.000			658	2312		INSTL OM ASSM (OM-4) (TWT) WS	EA	3.000	
				2.000				2.000			658	2318		INSTL OM ASSM (OM-2Z) (FLX) SRF	EA	4.000	
				2.000				2.000			658	2324		INSTL OM ASSM (OM-3R) (TWT) WS	EA	4.000	
		10550.000				17304.000					662	2004		WK ZN PAV MRK NON-REMOV (W) 4" (SLD)	LF	27854.000	
		23.000				103.000					662	2016		WK ZN PAV MRK NON-REMOV (W) 24" (SLD)	LF	126.000	
		1919.000									662	2030		WK ZN PAV MRK NON-REMOV (Y) 4" (BRK)	LF	1919.000	
		10376.000				11726.000					662	2032		WK ZN PAV MRK NON-REMOV (Y) 4" (SLD)	LF	22102.000	
						3234.000					662	2064		WK ZN PAV MRK REMOV (W) 4" (BRK)	LF	3234.000	
		19770.000				43731.000					662	2067		WK ZN PAV MRK REMOV (W) 4" (SLD)	LF	63501.000	
		49.000				289.000					662	2079		WK ZN PAV MRK REMOV (W) 24" (SLD)	LF	338.000	
						9.000					662	2084		WK ZN PAV MRK REMOV (W) (ARROW)	EA	9.000	
		3081.000									662	2097		WK ZN PAV MRK REMOV (Y) 4" (BRK)	LF	3081.000	
		20182.000				39221.000					662	2099		WK ZN PAV MRK REMOV (Y) 4" (SLD)	LF	59403.000	
		6900.000		280.000				7090.000			666	2015		REFL PAV MRK TY I (W) 6" (BRK) (100MIL)	LF	14270.000	
		90.000						94.000			666	2018		REFL PAV MRK TY I (W) 6" (DOT) (100MIL)	LF	184.000	
		24676.000		570.000				19019.000			666	2024		REFL PAV MRK TY I (W) 6" (SLD) (100MIL)	LF	44265.000	
		7343.000						12688.000			666	2036		REFL PAV MRK TY I (W) 8" (SLD) (100MIL)	LF	20031.000	
		81.000						153.000			666	2039		REFL PAV MRK TY I (W) 12" (LNDP) (100MIL)	LF	234.000	
		4030.000						12267.000			666	2042		REFL PAV MRK TY I (W) 12" (SLD) (100MIL)	LF	16297.000	
		1095.000						707.000			666	2048		REFL PAV MRK TY I (W) 24" (SLD) (100MIL)	LF	1802.000	
		41.000						39.000			666	2054		REFL PAV MRK TY I (W) (ARROW) (100MIL)	EA	80.000	
		2.000						6.000			666	2069		REFL PAV MRK TY I (W) (DBL ARROW) (100MIL)	EA	8.000	
		1.000									666	2087		REFL PAV MRK TY I (W) (SYMBOL) (100MIL)	EA	1.000	

Addendum 6/30/06

ESTIMATE & QUANTITY SHEET

STATE DIST. NO	COUNTY	PROJECT NO.	SHEET NO.
02	ROCKWALL	HP 2006 (694), ETC.	13C

ESTIMATE SUMMARY

PROJECT HP 2006 (694) SH 205 CSJ 0451-01-032 ALL ITEMS		PROJECT BR 2006 (695) SH 205 CSJ 0451-01-044 ALL ITEMS		PROJECT C 9-12-203 IH 30 CSJ 0009-12-203 ALL ITEMS		PROJECT IM 0305 (076) IH 30 CSJ 0009-12-205 ALL ITEMS		ALT.	ITEM-CODE			DESCRIPTION	UNIT	TOTAL	
EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL		ITEM NO	DESC CODE	SP NO			EST.	FINAL
		41.000				41.000			666	2096		REFL PAV MRK TY I (W) (WORD) (100MIL)	EA	82.000	
		19.000				49.000			666	2102		REF PAV MRK TY I (W) 36" (YLD TRI) (100MIL)	EA	68.000	
		7553.000				4560.000			666	2111		REFL PAV MRK TY I (Y) 4" (SLD) (100MIL)	LF	12113.000	
		16304.000		570.000		18381.000			666	2120		REFL PAV MRK TY I (Y) 6" (SLD) (100MIL)	LF	35255.000	
						1075.000			666	2123		REFL PAV MRK TY I (Y) 8" (SLD) (100MIL)	LF	1075.000	
		150.000				868.000			666	2126		REFL PAV MRK TY I (Y) 12" (SLD) (100MIL)	LF	1018.000	
		41.000				39.000			666	2160		REF PAV MRK TY II (W) (ARROW)	EA	80.000	
		2.000				6.000			666	2165		REF PAV MRK TY II (W) (DBL ARROW)	EA	8.000	
		1.000							666	2170		REF PAV MRK TY II (W) (SYMBOL)	EA	1.000	
		41.000				41.000			666	2173		REF PAV MRK TY II (W) (WORD)	EA	82.000	
		22.000				49.000			666	2175		REF PAV MRK TY II (W) 36" (YLD TRI)	EA	71.000	
		7553.000				2160.000			666	2189		PAVEMENT SEALER 4"	LF	9713.000	
		49679.000		1420.000		42664.000			666	2190		PAVEMENT SEALER 6"	LF	93763.000	
		7343.000				13482.000			666	2191		PAVEMENT SEALER 8"	LF	20825.000	
		4261.000				12469.000			666	2193		PAVEMENT SEALER 12"	LF	16730.000	
		1095.000				707.000			666	2195		PAVEMENT SEALER 24"	LF	1802.000	
		416.000				271.000			672	2015	007	REFL PAV MRKR TY II-A-A	EA	687.000	
		1134.000				1552.000			672	2017	007	REFL PAV MRKR TY II-C-R	EA	2686.000	
		38042.000							677	2001		ELIM EXT PAV MRK & MRKS (4")	LF	107928.000	
						69886.000			677	2010		ELIM EXT PAV MRK & MRKS (ENTR GORE)	EA	1.000	
						1.000			677	2011		ELIM EXT PAV MRK & MRKS (EXIT GORE)	EA	1.000	
						1.000			678	2001		PAV SURF PREP FOR MRK (4")	LF	12113.000	
		7553.000							678	2002		PAV SURF PREP FOR MRK (6")	LF	92906.000	
		49042.000				4560.000			678	2003		PAV SURF PREP FOR MRK (8")	LF	20825.000	
		7343.000				43864.000			678	2004		PAV SURF PREP FOR MRK (12")	LF	17250.000	
		4261.000				13482.000			678	2006		PAV SURF PREP FOR MRK (24")	LF	1802.000	
		1095.000				12989.000			678	2007		PAV SURF PREP FOR MRK (ARROW)	EA	80.000	
		41.000				707.000			678	2008		PAV SURF PREP FOR MRK (DBL ARROW)	EA	8.000	
		2.000				39.000			678	2015		PAV SURF PREP FOR MRK (SYMBOL)	EA	1.000	
		1.000				6.000			678	2018		PAV SURF PREP FOR MRK (WORD)	EA	82.000	
		41.000							678	2020		PAV SURF PREP FOR MRK (36") (YLD TRI)	EA	71.000	
		22.000				41.000			680	2003		INSTALL HWY TRF SIG (SYSTEM)	EA	10.000	
		6.000				49.000			681	2001		TEMP TRAF SIGNALS	EA	7.000	
		3.000				4.000			682	2001		BACK PLATE (12 IN) (3 SEC)	EA	56.000	
		29.000				4.000			682	2002		BACK PLATE (12 IN) (4 SEC)	EA	6.000	
		2.000				27.000			682	2003		BACK PLATE (12 IN) (5 SEC)	EA	18.000	
		12.000				4.000			682	2014		PED SIG SEC (12 IN) LED (2 INDICATIONS)	EA	68.000	
		44.000				6.000			682	2022		VEH SIG SEC (12 IN) LED (GRN ARW)	EA	22.000	
		12.000				24.000			682	2023		VEH SIG SEC (12 IN) LED (GRN)	EA	78.000	
		41.000				10.000			682	2024		VEH SIG SEC (12 IN) LED (YEL ARW)	EA	16.000	
		10.000				37.000			682	2025		VEH SIG SEC (12 IN) LED (YEL)	EA	78.000	
		41.000				6.000			682	2027		VEH SIG SEC (12 IN) LED (RED)	EA	80.000	
		43.000				37.000			684	2015		TRF SIG CBL (TY A) (12 AWG) (10 CONDR)	LF	2319.000	
		1144.000				37.000			684	2017		TRF SIG CBL (TY A) (12 AWG) (12 CONDR)	LF	420.000	
						1175.000			684	2025		TRF SIG CBL (TY A) (12 AWG) (20 CONDR)	LF	3744.000	
		1669.000				420.000			684	2031		TRF SIG CBL (TY A) (14 AWG) (5 CONDR)	LF	3000.000	
		1471.000				2075.000			684	2033		TRF SIG CBL (TY A) (14 AWG) (7 CONDR)	LF	997.000	
		451.000				1529.000			686	2019		INS TRF SIG PL AM(S) 1 ARM (20')	EA	4.000	
		4.000				546.000			686	2025		INS TRF SIG PL AM(S) 1 ARM (24') LUM	EA	2.000	
		2.000							686	2029		INS TRF SIG PL AM(S) 1 ARM (28') LUM	EA	3.000	
						3.000									

Addendum 6/30/06

ESTIMATE & QUANTITY SHEET

STATE DIST. NO.	COUNTY	PROJECT NO.	SHEET NO.
02	ROCKWALL	HP 2006 (694), ETC.	13D

ESTIMATE SUMMARY

PROJECT HP 2006 (694) SH 205 CSJ 0451-01-032 ALL ITEMS		PROJECT BR 2006 (695) SH 205 CSJ 0451-01-044 ALL ITEMS		PROJECT C 9-12-203 IH 30 CSJ 0009-12-203 ALL ITEMS		PROJECT IM 0305 (076) IH 30 CSJ 0009-12-205 ALL ITEMS		ALT.	ITEM-CODE			DESCRIPTION	UNIT	TOTAL	
EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL		ITEM NO	DESC CODE	SP NO			EST.	FINAL
		3.000							686	2033		INS TRF SIG PL AM(S) 1 ARM (32') LUM	EA	3.000	
		3.000							686	2037		INS TRF SIG PL AM(S) 1 ARM (36') LUM	EA	3.000	
		2.000				3.000			686	2045		INS TRF SIG PL AM(S) 1 ARM (44') LUM	EA	5.000	
		2.000				7.000			686	2049		INS TRF SIG PL AM(S) 1 ARM (48') LUM	EA	9.000	
						1.000			686	2061		INS TRF SIG PL AM(S) 1 ARM (60') LUM	EA	1.000	
		9.000				3.000			687	2001		PED POLE ASSEMBLY	EA	12.000	
		44.000				24.000			688	2001		PED DETECT (2 INCH PUSH BTN)	EA	68.000	
		499.000							4175	2001		TRENCH DRAIN (4")	LF	499.000	
		106.000							5330	2001		WATER MAIN PIPE (PVC) (6") (DR 14)	LF	474.000	
		5880.000							5330	2002		WATER MAIN PIPE (PVC) (8") (DR 14)	LF	9203.000	
		129.000							5330	2003		WATER MAIN PIPE (PVC) (10") (DR 14)	LF	129.000	
									5330	2004		WATER MAIN PIPE (PVC) (12") (DR 14)	LF	137.000	
		2600.000							5330	2005		WATER MAIN PIPE (PVC) (16") (DR 18)	LF	2716.000	
		16.000							5330	2006		FITTINGS	TON	20.900	
		15.000							5330	2007		GATE VALVE (6")	EA	17.000	
		27.000							5330	2008		GATE VALVE (8")	EA	38.000	
									5330	2009		GATE VALVE (12")	EA	1.000	
		16.000							5330	2010		BUTTERFLY VALVE (16")	EA	18.000	
		4.000							5330	2011		8" X 8" TAPPING SLEEVE	EA	5.000	
		2.000							5330	2012		16" X 8" TAPPING SLEEVE	EA	2.000	
		5.000							5330	2013		16" X 16" TAPPING SLEEVE	EA	5.000	
		18.000							5330	2014		CUT & PLUG WATER MAIN (8")	EA	26.000	
									5330	2015		CUT & PLUG WATER MAIN (12")	EA	1.000	
		9.000							5330	2016		CUT & PLUG WATER MAIN (16")	EA	11.000	
		3640.000							5330	2017		1" SDR-9 POLY TUBE WATER SERVICE	LF	4390.000	
		17.000							5330	2018		CONNECT TO EXISTING WATER MAIN (8")	EA	23.000	
									5330	2019		CONNECT TO EXISTING WATER MAIN (12")	EA	1.000	
		4.000							5330	2020		CONNECT TO EXISTING WATER MAIN (16")	EA	6.000	
		15.000							5330	2021		FIRE HYDRANT	EA	16.000	
		11.000							5330	2022		FIRE HYDRANT (REMOVE AND SALVAGE)	EA	12.000	
		12.000							5330	2023		DISPOSAL OF HEAVILY CHLORINATED WATER	LS	17.000	
		5149.000							5330	2024		WASTEWATER PIPE (PVC SDR 26) (8")	LF	5559.000	
		132.000							5330	2025		WASTEWATER PIPE (PVC SDR 26) (10")	LF	1039.000	
		30.000							5330	2026		48" DIA. MANHOLE (SAN SEW)	EA	40.000	
		7.000							5330	2027		48" DIA. DROP MANHOLE	EA	8.000	
									5330	2028		60" DIA. DROP MANHOLE	EA	1.000	
		1.000							5330	2029		CONNECTION TO EXISTING MH (SAN SEW)	EA	3.000	
		2.000							5330	2030		SAN SEW CLEANOUT	EA	2.000	
		54.000							5330	2031		SERVICE CONNECTIONS (SAN SEW)	EA	64.000	
		287.000							5330	2032		16" STL CASING BY OPEN CUT	LF	388.000	
		126.000							5330	2033		18" STL CASING BY OPEN CUT	LF	151.000	
									5330	2034		20" STL CASING BY OPEN CUT	LF	25.000	
									5330	2035		24" STL SPLIT CASING BY OPEN CUT	LF	120.000	
		982.000							5330	2036		16" STL CASING BY BORE	LF	1222.000	
									5330	2037		20" STL CASING BY BORE	LF	70.000	
		215.000							5330	2038		24" STL CASING BY BORE	LF	285.000	
									5330	2039		CONCRETE ENCASEMENT (SAN SEW)	LF	20.000	
		37.000							5330	2040		VACUUM TEST FOR SAN SEWER MH	EA	49.000	
		5295.000							5330	2041		TELEVISION INSPECTION	LF	6619.000	
		12735.000							5330	2042		TRENCH SAFETY & SUPPORT	LF	17608.000	

Addendum 6/30/06

ESTIMATE & QUANTITY SHEET

STATE DIST. NO.	COUNTY	PROJECT NO.	SHEET NO.
02	ROCKWALL	HP 2006(694), ETC.	13E

ESTIMATE SUMMARY

PROJECT HP 2006 (694) SH 205 CSJ 0451-01-032 ALL ITEMS		PROJECT BR 2006 (695) SH 205 CSJ 0451-01-044 ALL ITEMS		PROJECT C 9-12-203 IH 30 CSJ 0009-12-203 ALL ITEMS		PROJECT IM 0305 (076) IH 30 CSJ 0009-12-205 ALL ITEMS		ALT	ITEM-CODE			DESCRIPTION	UNIT	TOTAL	
EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL		ITEM NO	DESC CODE	SP NO			EST.	FINAL
		19.000						6.000			5330	2043		INVESTIGATION	EA	25.000	
								30.000			5330	2044		12" STL CASING BY OPEN CUT	LF	30.000	
								65.000			5330	2045		12" STL CASING BY BORE	LF	65.000	
								119.000			5330	2046		SAN SEWER FORCE MAIN (PVC SDR 26) (4")	LF	119.000	
		4.000						2.000			5330	2047		ABANDON EXIST MANHOLE (SAN SEW)	EA	6.000	
		10.000						6.000			5330	2048		REMOVE EXIST MANHOLE (SAN SEW)	EA	16.000	
								7.000			5330	2049		WASTEWATER PIPE (PVC SDR 26) (15")	LF	7.000	
								70.000			5330	2050		18" STL CASING BY BORE	LF	70.000	
								2.000			5330	2051		CONNECT TO EXISTING WATER MAIN (6")	EA	2.000	
		1.000						2.000			5330	2052		CUT & PLUG WATER MAIN (6")	EA	3.000	
								1.000			5330	2053		12" X 8" TAPPING SLEEVE	EA	1.000	
		70.000						25.000			5330	2054		24" STL CASING BY OPEN CUT	LF	95.000	
		291.000				75.000					6006	2002		COAXIAL CABLE	LF	366.000	
		382.000				380.000					6006	2003		HELIAX CABLE	LF	762.000	
		4.000				4.000					6007	2001		REMOVING TRAFFIC SIGNALS	EA	8.000	
		6.000				4.000					6266	2003		VIVDS SET-UP SYSTEM	EA	10.000	
		2870.000				5714.000					6266	2005		VIVDS COMMUNICATION CABLE (COAXIAL)	LF	8584.000	
														RAILROAD FORCE ACCOUNT WORK (PART)			
														FLAGGING	LS	1.000	

Addendum 6/30/06

ESTIMATE & QUANTITY SHEET

STATE DIST. NO.	COUNTY	PROJECT NO.	SHEET NO.
02	ROCKWALL	HP 2006 (694), ETC.	13F

SUMMARY OF TRAFFIC CONTROL ITEMS

LOCATION	340 2011 D-GR HMA (METH) TY-B PG64-22	340 2034 D-GR HMA (METH) TY-C PG64-22	508 2002 CONSTRUCTING DETOURS	512 2017 PORT CTB (DES SOURCE) (LOW PROF) (TY 1)	512 2018 PORT CTB (DES SOURCE) (LOW PROF) (TY 2)	512 2011 PORT CTB (DES SOURCE) (SAFETY SH) (TY 2)	512 2020 PORT CTB (MOVE) (SAFETY SH) (TY 2)	512 2026 PORT CTB (MOVE) (LOW PROF) (TY 1)	512 2027 PORT CTB (MOVE) (LOW PROF) (TY 2)	512 2038 PORT CTB (REMOVE) (SAFETY SH) (TY 2)	512 2044 PORT CTB (REMOVE) (LOW PROF) (TY 1)	512 2045 PORT CTB (REMOVE) (LOW PROF) (TY 2)	545 2023 CRASH CUSH ATTEN (MOVE&RESET) (REACT) (N)
BEGIN CSJ 0009-12-203	TON	TON	SY	LF	LF	LF	LF	LF	LF	LF	LF	LF	EA
SEGMENT 1													
PHASE 1													
SHEET 1			182										
SHEET 2			1406	1200	40								
SHEET 3			772	1180	60								
SHEET 4			966	3300									
SHEET 5				1900	140								
SHEET 6			1254	2280	100								
SHEET 7			328										
IH 30 SHEET 1													
IH 30 SHEET 2						800							1
IH 30 SHEET 3						2000							
IH 30 SHEET 4						1460							1
IH 30 SHEET 5													
TOTAL	0	0	4908	9860	340	4260	0	0	0	0	0	0	2
PHASE 1A													
SHEET 1								520	40				
TOTAL	0	0	0	0	0	0	0	520	40	0	0	0	0
PHASE 2													
SHEET 1													
SHEET 2								1200	40				
SHEET 3								1620				60	
SHEET 4	818	78						2620			240	100	
SHEET 5											1900		
SHEET 6											2280		
SHEET 7													
IH 30 SHEET 1													
IH 30 SHEET 2													
IH 30 SHEET 3													
IH 30 SHEET 4													
IH 30 SHEET 5													
TOTAL	818	78	0	0	0	0	0	5440	40	0	4420	160	0
PHASE 2A													
SHEET 1													
SHEET 2								960			240	40	
SHEET 3								1200	140		420		
SHEET 4								1140			1480		
IH 30 SHEET 1													
IH 30 SHEET 2						360	800						2
IH 30 SHEET 3						2000	2000						
IH 30 SHEET 4						1080	1200			260			2
END OF PHASE 2A										3440			
TOTAL	0	0	0	0	0	3440	4000	3300	140	260	2140	40	4
PHASE 2B													
SHEET 1								60		4000	900	140	
SHEET 2											1200		
SHEET 3											1140		
TOTAL	0	0	0	0	0	0	0	60	0	4000	3240	140	0
PHASE 3													
SHEET 1											60		
SHEET 2													
SHEET 3													
SHEET 4													
SHEET 5													
TOTAL	0	0	0	0	0	0	0	0	0	0	60	0	0
SEGMENT 1 TOTAL	818	78	4908	9860	340	7700	4000	9320	220	7700	9860	340	6

6/23/06 ADDENDUM

LTRA Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

Texas Department of Transportation
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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL ITEMS
SUMMARY

SHEET 1 OF 6

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	14
CONT.	SECT.	JOB	

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SUMMARY OF TRAFFIC CONTROL ITEMS

LOCATION	545 2024	662 2004	662 2016	662 2030	662 2032	662 2064	662 2067	662 2097	662 2099	662 2079	662 2084	677 2001	677 2010	677 2011
	CRASH CUSH ATTEN (REMOVE) (REACT) (N)	WK ZN PAV MRK NON-REMOV (W) 4" (SLD)	WK ZN PAV MRK NON-REMOV (W) 24" (SLD)	WK ZN PAV MRK NON-REMOV (Y) 4" (BRK)	WK ZN PAV MRK NON-REMOV (Y) 4" (SLD)	WK ZN PAV MRK REMOV (W) 4" (BRK)	WK ZN PAV MRK REMOV (W) 4" (SLD)	WK ZN PAV MRK REMOV (Y) 4" (BRK)	WK ZN PAV MRK REMOV (Y) 4" (SLD)	WK ZN PAV MRK REMOV (W) 24" (SLD)	WK ZN PAV MRK REMOV (W) (ARROW)	ELIM EXT PAV MRK & MRKS (4")	ELIM EXT PAV MRK & MRKS (ENTR GORE)	ELIM EXT PAV MRK & MRKS (EXIT GORE)
CONTINUE CSJ 0009-12-203	EA	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF	EA	EA
SEGMENT 1														
PHASE 1														
SHEET 1														
SHEET 2		1200			600							1950		
SHEET 3		2330	15		1102		300		150			3738		
SHEET 4		3242	88		1431							6260		
SHEET 5		1141			1700							4140		
SHEET 6		870			1100		134					2441		
SHEET 7														
IH 30 SHEET 1														
IH 30 SHEET 2						200	800		800			1800		
IH 30 SHEET 3						500	2000		2000			4500		
IH 30 SHEET 4						500	1997		2000			4497	1	1
IH 30 SHEET 5						147	294		587			1028		
TOTAL	0	8783	103	0	5933	1347	5525	0	5537	0	0	30354	1	1
PHASE 1A														
SHEET 1							740		370	12		450		
TOTAL	0	0	0	0	0	0	740	0	370	12	0	450	0	0
PHASE 2														
SHEET 1							400		400			800		
SHEET 2							1850		2000			1300		
SHEET 3						143	1313		1091			0		
SHEET 4						38	1085		1890	119	4	0		
SHEET 5														
SHEET 6														
SHEET 7							300		300			488		
IH 30 SHEET 1														
IH 30 SHEET 2														
IH 30 SHEET 3														
IH 30 SHEET 4														
IH 30 SHEET 5														
TOTAL	0	0	0	0	0	181	4948	0	5681	119	4	2588	0	0
PHASE 2A														
SHEET 1														
SHEET 2							910		830	24				
SHEET 3							1330		1800					
SHEET 4							1100		980					
IH 30 SHEET 1														
IH 30 SHEET 2						300	1200		1200			900		
IH 30 SHEET 3						500	2000		2000			4500		
IH 30 SHEET 4						225	900		900			2025		
END OF PHASE 2A	4													
TOTAL	4	0	0	0	0	1025	7440	0	7710	24	0	7425	0	0
PHASE 2B														
SHEET 1						25	2355		1200			3132		
SHEET 2														
SHEET 3														
TOTAL	0	0	0	0	0	25	2355	0	1200	0	0	3132	0	0
PHASE 3														
SHEET 1							200		200			800		
SHEET 2						150	1890		2000			3850		
SHEET 3						316	1490		1265			2547		
SHEET 4						190	2860		1690		5	3580		
SHEET 5							300		300			600		
TOTAL	0	0	0	0	0	656	6740	0	5455	0	5	11377	0	0
SEGMENT 1 TOTAL	4	8783	103	0	5933	3234	27748	0	25953	155	9	55326	1	1

6/23/06 ADDENDUM

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL ITEMS SUMMARY

SHEET 2 OF 6

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	15
CONT.	SECT.	JOB	

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SUMMARY OF TRAFFIC CONTROL ITEMS

LOCATION	340 2011 D-GR HMA (METH) TY-B PG64-22	340 2034 D-GR HMA (METH) TY-C PG64-22	508 2002 CONSTRUCTING DETOURS	512 2017 PORT CTB (DES SOURCE) (LOW PROF) (TY 1)	512 2018 PORT CTB (DES SOURCE) (LOW PROF) (TY 2)	512 2011 PORT CTB (DES SOURCE) (SAFETY SH) (TY 2)	512 2020 PORT CTB (MOVE) (SAFETY SH) (TY 2)	512 2026 PORT CTB (MOVE) (LOW PROF) (TY 1)	512 2027 PORT CTB (MOVE) (LOW PROF) (TY 2)	512 2038 PORT CTB (REMOVE) (SAFETY SH) (TY 2)	512 2044 PORT CTB (REMOVE) (LOW PROF) (TY 1)	512 2045 PORT CTB (REMOVE) (LOW PROF) (TY 2)	545 2023 CRASH CUSH ATTEN (MOVE&RESET) (REACT) (N)
CONTINUE CSJ 0009-12-203	TON	TON	SY	LF	LF	LF	LF	LF	LF	LF	LF	LF	EA
SEGMENT 2A													
PHASE 1													
SHEET 1			42										
SHEET 2			1135	1360	40								
SHEET 3				1440	40								
SHEET 4				320	40								
SHEET 5													
TOTAL	0	0	1177	3120	120	0	0	0	0	0	0	0	0
PHASE 1A													
SHEET 1													
SHEET 2								180					
SHEET 3													
SHEET 4													
TOTAL	0	0	0	0	0	0	0	180	0	0	0	0	0
PHASE 2													
SHEET 1													
SHEET 2								1360	40				
SHEET 3					80			940	80				
SHEET 4				1080				820					
SHEET 5				1440									
TOTAL	0	0	0	2520	80	0	0	3120	120	0	0	0	0
PHASE 2A													
SHEET 1													
SHEET 2													
SHEET 3													
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0
END OF PHASE 2A											5640	200	
SEGMENT 2A TOTAL	0	0	1177	5640	200	0	0	3300	120	0	5640	200	0

SEGMENT 2B													
PHASE 1													
SHEET 1													
SHEET 2				280	80								
TOTAL	0	0	0	280	80	0	0	0	0	0	0	0	0
PHASE 1A													
SHEET 1								280	160				
TOTAL	0	0	0	0	0	0	0	280	160	0	0	0	0
PHASE 2													
SHEET 1				120				340	20				
SHEET 2				2060					160				
TOTAL	0	0	0	2180	0	0	0	340	180	0	0	0	0
PHASE 2A													
SHEET 1								40	40		2420	80	
TOTAL	0	0	0	0	0	0	0	40	40	0	2420	80	0
END OF SEGMENT 2B											40		
SEGMENT 2B TOTAL	0	0	0	2460	80	0	0	660	380	0	2460	80	0
END CSJ 0009-12-203 TOTAL	818	78	6085	17960	620	7700	4000	13280	720	7700	17960	620	6

6/23/06 ADDENDUM

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ROCKWALL COUNTY

TRAFFIC CONTROL ITEMS SUMMARY

SHEET 3 OF 6

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	16
CONT.	SECT.	JOB	

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SUMMARY OF TRAFFIC CONTROL ITEMS

LOCATION	545 2024	662 2004	662 2016	662 2030	662 2032	662 2064	662 2067	662 2097	662 2099	662 2079	662 2084	677 2001	677 2010	677 2011
	CRASH CUSH ATTEN (REMOVE) (REACT) (N)	WK ZN PAV MRK NON-REMOV (W) 4" (SLD)	WK ZN PAV MRK NON-REMOV (W) 24" (SLD)	WK ZN PAV MRK NON-REMOV (Y) 4" (BRK)	WK ZN PAV MRK NON-REMOV (Y) 4" (SLD)	WK ZN PAV MRK REMOV (W) 4" (BRK)	WK ZN PAV MRK REMOV (W) 4" (SLD)	WK ZN PAV MRK REMOV (Y) 4" (BRK)	WK ZN PAV MRK REMOV (Y) 4" (SLD)	WK ZN PAV MRK REMOV (W) 24" (SLD)	WK ZN PAV MRK REMOV (W) (ARROW)	ELIM EXT PAV MRK & MRKS (4")	ELIM EXT PAV MRK & MRKS (ENTR GORE)	ELIM EXT PAV MRK & MRKS (EXIT GORE)
CONTINUE CSJ 0009-12-203	EA	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF	EA	EA
SEGMENT 2A														
PHASE 1														
SHEET 1														
SHEET 2		1400			700							2275		
SHEET 3		2000			1000		540					3520		
SHEET 4		2140			1280		165		44	10		3802		
SHEET 5		345			173		1160		800	11		2418		
TOTAL	0	5885	0	0	3153	0	1865	0	844	21	0	12015	0	0
PHASE 1A														
SHEET 1														
SHEET 2							61					50		
SHEET 3		60					352		176	12		50		
SHEET 4		60	11				646		353			50		
TOTAL	0	120	11	0	0	0	1059	0	529	12	0	150	0	0
PHASE 2														
SHEET 1							140		140			455		
SHEET 2							1940		2000			975		
SHEET 3							1860		1860			120		
SHEET 4							2050		1900	21		120		
SHEET 5							560		640			210		
TOTAL	0	0	0	0	0	0	6550	0	6540	21	0	1880	0	0
PHASE 2A														
SHEET 1														
SHEET 2							240		120	14		120		
SHEET 3														
TOTAL	0	0	0	0	0	0	240	0	120	14	0	120	0	0
END OF PHASE 2A														
SEGMENT 2A TOTAL	0	6005	11	0	3153	0	9714	0	8033	68	0	14165	0	0

SEGMENT 2B														
PHASE 1														
SHEET 1														
SHEET 2		2520			900		310		100	10		4420		
TOTAL	0	2520	0	0	900	0	310	0	100	10	0	4420	0	0
PHASE 1A														
SHEET 1							1200		1280	30		330		
TOTAL	0	0	0	0	0	0	1200	0	1280	30	0	330	0	0
PHASE 2														
SHEET 1							400		460					
SHEET 2							1450		2120					
TOTAL	0	0	0	0	0	0	1850	0	2580	0	0	0	0	0
PHASE 2A														
SHEET 1							1200		1280	50		184		
TOTAL	0	0	0	0	0	0	1200	0	1280	50	0	184	0	0
END OF SEGMENT 2B														
SEGMENT 2B TOTAL	0	2520	0	0	900	0	4560	0	5240	90	0	4934	0	0
END CSJ 0009-12-203 TOTAL	4	17308	114	0	9986	3234	42022	0	39226	313	9	74425	1	1

6/23/06 ADDENDUM

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL ITEMS
SUMMARY

SHEET 4 OF 6

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	17
CONT.	SECT.	JOB	

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SUMMARY OF TRAFFIC CONTROL ITEMS

LOCATION	340 2011 D-GR HMA (METH) TY-B PG64-22	340 2034 D-GR HMA (METH) TY-C PG64-22	508 2002 CONSTRUCTING DETOURS	512 2017 PORT CTB (DES SOURCE) (LOW PROF) (TY 1)	512 2018 PORT CTB (DES SOURCE) (LOW PROF) (TY 2)	512 2011 PORT CTB (DES SOURCE) (SAFETY SH) (TY 2)	512 2020 PORT CTB (MOVE) (SAFETY SH) (TY 2)	512 2026 PORT CTB (MOVE) (LOW PROF) (TY 1)	512 2027 PORT CTB (MOVE) (LOW PROF) (TY 2)	512 2038 PORT CTB (REMOVE) (SAFETY SH) (TY 2)	512 2044 PORT CTB (REMOVE) (LOW PROF) (TY 1)	512 2045 PORT CTB (REMOVE) (LOW PROF) (TY 2)	545 2023 CRASH CUSH ATTEN (MOVE&RESET) (REACT) (N)
BEGIN CSJ 0009-12-032	TON	TON	SY	LF	LF	LF	LF	LF	LF	LF	LF	LF	EA
SEGMENT 2B													
PHASE 1													
SHEET 3				60	40								
SHEET 4			749										
TOTAL	0	0	749	60	40	0	0	0	0	0	0	0	0
PHASE 1A													
SHEET 2											60	40	
TOTAL	0	0	0	0	0	0	0	0	0	0	60	40	0
PHASE 2													
SHEET 3				2060	80								
SHEET 4				560	20								
TOTAL	0	0	0	2620	100	0	0	0	0	0	0	0	0
PHASE 2A													
SHEET 2													
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0
END OF PHASE 2B											2620	100	
SEGMENT 2B TOTAL	0	0	749	2680	140	0	0	0	0	0	2680	140	0
SEGMENT 3													
PHASE 1													
SHEET 1													
SHEET 2			120	1540	40								
SHEET 3			277	600	140								
SHEET 4			566	1200	140								
SHEET 5			412	940									
SHEET 6			118	900	40								
SHEET 7			185										
SHEET 8			90	180									
SHEET 9			220	400	20								
TOTAL	0	0	1988	5760	380	0	0	0	0	0	0	0	0
PHASE 1A													
SHEET 1													
SHEET 2													
SHEET 3													
SHEET 4								160					
SHEET 5													
TOTAL	0	0	0	0	0	0	0	160	0	0	0	0	0
PHASE 2													
SHEET 1													
SHEET 2								280	20		1260	20	
SHEET 3								1100			500		
SHEET 4											940	140	
SHEET 5											900	140	
SHEET 6												40	
SHEET 7											340		
SHEET 8													
SHEET 9								400	20				
TOTAL	0	0	0	0	0	0	0	1780	40	0	3940	340	0
PHASE 2A													
SHEET 1													
SHEET 2													
SHEET 3								40					
SHEET 4													
SHEET 5													
TOTAL	0	0	0	0	0	0	0	40	0	0	0	0	0
PHASE 2B													
SHEET 1								480	20		1340	20	
TOTAL	0	0	0	0	0	0	0	480	20	0	1340	20	0
END OF PHASE 2B											480	20	
SEGMENT 3 TOTAL	0	0	1988	5760	380	0	0	2460	60	0	5760	380	0
END CSJ 0451-01-032 TOTAL	0	0	2737	8440	520	0	0	2460	60	0	8440	520	0
PROJECT TOTAL	818	78	8822	26400	1140	7700	4000	15740	780	7700	26400	1140	6

6/23/06 ADDENDUM

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL ITEMS SUMMARY

SHEET 5 OF 6

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	17A
CONT.	SECT.	JOB	

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SUMMARY OF TRAFFIC CONTROL ITEMS

LOCATION	545 2024	662 2004	662 2016	662 2030	662 2032	662 2064	662 2067	662 2097	662 2099	662 2079	662 2084	677 2001	677 2010	677 2011
	CRASH CUSH ATTEN (REMOVE) (REACT) (N)	WK ZN PAV MRK NON-REMOV (W) 4" (SLD)	WK ZN PAV MRK NON-REMOV (W) 24" (SLD)	WK ZN PAV MRK NON-REMOV (Y) 4" (BRK)	WK ZN PAV MRK NON-REMOV (Y) 4" (SLD)	WK ZN PAV MRK REMOV (W) 4" (BRK)	WK ZN PAV MRK REMOV (W) 4" (SLD)	WK ZN PAV MRK REMOV (Y) 4" (BRK)	WK ZN PAV MRK REMOV (Y) 4" (SLD)	WK ZN PAV MRK REMOV (W) 24" (SLD)	WK ZN PAV MRK REMOV (W) (ARROW)	ELIM EXT PAV MRK & MRKS (4")	ELIM EXT PAV MRK & MRKS (ENTR GORE)	ELIM EXT PAV MRK & MRKS (EXIT GORE)
CONTINUE CSJ 0009-12-032	EA	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF	LF	EA	EA
SEGMENT 2B														
PHASE 1														
SHEET 3		2620	12		2620		240		115			4020		
SHEET 4		1200			1200									
TOTAL	0	3820	12	0	3820	0	240	0	115	0	0	4020	0	0
PHASE 1A														
SHEET 2							480		240	10		300		
TOTAL	0	0	0	0	0	0	480	0	240	10	0	300	0	0
PHASE 2														
SHEET 3							1889		2254	15		330		
SHEET 4							1160		1200			675		
TOTAL	0	0	0	0	0	0	3049	0	3454	15	0	1005	0	0
PHASE 2A														
SHEET 2							266		184	24		184		
TOTAL	0	0	0	0	0	0	266	0	184	24	0	184	0	0
END OF PHASE 2B														
SEGMENT 2B TOTAL	0	3820	12	0	3820	0	4035	0	3993	49	0	5509	0	0
SEGMENT 3														
PHASE 1														
SHEET 1							656		80			3000		
SHEET 2		1547			800		600		300			3500		
SHEET 3		1040		43	870							3575		
SHEET 4		1581		401	1603							2925		
SHEET 5		1826										3750		
SHEET 6		1683		475	1901							3750		
SHEET 7		1153		535	2138							3575		
SHEET 8		1720		465	1860							3250		
SHEET 9							1566		2051			3503		
TOTAL	0	10550	0	1919	9172	0	2822	0	2431	0	0	30828	0	0
PHASE 1A														
SHEET 1														
SHEET 2							1031							
SHEET 3														
SHEET 4														
SHEET 5														
TOTAL	0	0	0	0	0	0	1031	0	0	0	0	0	0	0
PHASE 2														
SHEET 1														
SHEET 2							1020		1800			2400		
SHEET 3							1476	351	1402					
SHEET 4							1411	370	1480					
SHEET 5							1826	1059	1826					
SHEET 6							1850	451	1803					
SHEET 7							2198	550	2198					
SHEET 8							1172	194	1532					
SHEET 9							1650		1650			2875		
TOTAL	0	0	0	0	0	0	12603	2974	13691	0	0	5275	0	0
PHASE 2A														
SHEET 1								15	60					
SHEET 2								40	160					
SHEET 3								52	202					
SHEET 4														
SHEET 5														
TOTAL	0	0	0	0	0	0	0	107	422	0	0	0	0	0
PHASE 2B														
SHEET 1														
TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
END OF PHASE 2B														
SEGMENT 3 TOTAL	0	10550	0	1919	9172	0	16456	3081	16544	0	0	36103	0	0
END CSJ 0451-01-032 TOTAL	0	14370	12	1919	12992	0	20491	3081	20537	49	0	41612	0	0
PROJECT TOTAL	4	31678	126	1919	22978	3234	62513	3081	59763	362	9	116037	1	1

SUMMARY OF SHORING

LOCATION	403 2001
	TEMPORARY SPL SHORING
	SF
WALL A	445
WALL B	764
WALL C	1036
WALL D	668
WALL E	935
WALL F	3776
WALL G	2648
WALL H	227
WALL I	101
WALL J	1519
WALL K	1843
WALL L	1522
WALL M	1625
PROJECT TOTALS	17109

6/23/06 ADDENDUM

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TRAFFIC CONTROL ITEMS
SUMMARY

SHEET 6 OF 6

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	17B
CONT.	SECT.	JOB	

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SUMMARY OF TRAFFIC CONTROL ITEMS

LOCATION	340 2011 D-GR HMA (METH) TY-B PG64-22	340 2034 D-GR HMA (METH) TY-C PG64-22	508 2002 CONSTRUCTING DETOURS	512 2008 PORT CTB (LOW PROF) (TY 1)	512 2009 PORT CTB (LOW PROF) (TY 2)	512 2011 PORT CTB (DES SOURCE) (SAFETY SH) (TY 2)	512 2020 PORT CTB (MOVE) (SAFETY SH) (TY 2)	512 2026 PORT CTB (MOVE) (LOW PROF) (TY 1)	512 2027 PORT CTB (MOVE) (LOW PROF) (TY 2)	512 2038 PORT CTB (REMOVE) (SAFETY SH) (TY 2)	512 2044 PORT CTB (REMOVE) (LOW PROF) (TY 1)	512 2045 PORT CTB (REMOVE) (LOW PROF) (TY 2)	545 2023 CRASH CUSH ATTEN (MOVE&RESET) (REACT) (N)	545 2024 CRASH CUSH ATTEN (REMOVE) (REACT) (N)	662 2004 WK ZN PAV MRK NON-REMOV (W) 4" (SLD)	662 2016 WK ZN PAV MRK NON-REMOV (W) 24" (SLD)
BEGIN CSJ 0009-12-203	TON	TON	SY	LF	LF	LF	LF	LF	LF	LF	LF	LF	EA	EA	LF	LF
SHEET 5											900	140				
SHEET 6												40				
SHEET 7											343					
SHEET 8																
SHEET 9								400	20							
TOTAL	0	0	0	0	0	0	0	1780	40	0	3932	340	0	0	0	0
PHASE 2A																
SHEET 1																
SHEET 2																
SHEET 3								40								
SHEET 4																
SHEET 5																
TOTAL	0	0	0	0	0	0	0	40	0	0	0	0	0	0	0	0
PHASE 2B																
SHEET 1								480	20			20				
TOTAL	0	0	0	0	0	0	0	480	20	0	1340	20	0	0	0	0
END OF PHASE 2B											480	20				
SEGMENT 3 TOTAL	0	0	1988	5752	380	0	0	2460	60	0	5752	380	0	0	10549	0
END CSJ 0451-01-032 TOTAL	0	0	3914	16682	780	0	0	5783	260	0	16682	780	0	0	16554	23
PROJECT TOTAL	818	78	8822	28987	1280	4250	4000	15738	860	4250	28987	1280	4	2	27853	126

SUMMARY OF TRAFFIC CONTROL ITEMS

LOCATION	662 2030 WK ZN PAV MRK NON-REMOV (Y) 4" (BRK)	662 2032 WK ZN PAV MRK NON-REMOV (Y) 4" (SLD)	662 2064 WK ZN PAV MRK REMOV (W) 4" (BRK)	662 2067 WK ZN PAV MRK REMOV (W) 4" (SLD)	662 2097 WK ZN PAV MRK REMOV (Y) 4" (BRK)	662 2099 WK ZN PAV MRK REMOV (Y) 4" (SLD)	662 2079 WK ZN PAV MRK REMOV (W) 24" (SLD)	662 2084 WK ZN PAV MRK REMOV (W) (ARROW)	677 2001 ELIM EXT PAV MRK & MRKS (4")	677 2010 ELIM EXT PAV MRK & MRKS (ENTR GORE)	677 2011 ELIM EXT PAV MRK & MRKS (EXIT GORE)
BEGIN CSJ 0009-12-203	LF	LF	LF	LF	LF	LF	LF	LF	LF	EA	EA
SHEET 5				1826	1059	1826					
SHEET 6				1850	451	1803					
SHEET 7				2198	550	2198					
SHEET 8				1172	194	1532					
SHEET 9				1650		1650			2875		
TOTAL	0	0	0	12603	2974	13691	0	0	5275	0	0
PHASE 2A											
SHEET 1					15	60					
SHEET 2					40	160					
SHEET 3					51	202					
SHEET 4											
SHEET 5											
TOTAL	0	0	0	0	106	422	0	0	0	0	0
PHASE 2B											
SHEET 1											
TOTAL	0	0	0	0	0	0	0	0	0	0	0
END OF PHASE 2B											
SEGMENT 3 TOTAL	1918	9172	0	16456	3079	16543	0	0	36103	0	0
END CSJ 0451-01-032 TOTAL	1918	13529	0	33028	3079	32014	132	0	53212	0	0
PROJECT TOTAL	1918	20525	3234	66223	3079	62435	413	9	111950	1	1

SUMMARY OF SHORING

LOCATION	403 2001 TEMPORARY SPL SHORING SF
WALL A	445
WALL B	764
WALL C	1036
WALL D	668
WALL E	935
WALL F	2099
WALL G	803
WALL H	227
WALL I	101
PROJECT TOTALS	6275

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TRAFFIC CONTROL ITEMS SUMMARY

SHEET 7 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	17C
CONT.	SECT.	JOB	

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CSJ: 0009-12-203

SUMMARY OF REMOVAL ITEMS

LOCATION	104 2001 REMOVING CONC (PAV) SY	104 2009 REMOVING CONC (RIPRAP) SY	104 2015 REMOVING CONC (SIDEWALKS) SY	104 2017 REMOVING CONC (DRIVEWAYS) SY	104 2022 REMOVING CONC (CURB AND GUTTER) LF	104 2023 REMOVING CONC (CTB) LF	104 2024 REMOVING CONC (RETAINING WALLS) SY	104 2027 REMOVING CONC (APPR SLAB) SY	105 2039 REMOVE STAB BASE AND ASPH PAV (6"-20") SY	496 2002 REMOV STR (INLET) EA	496 2003 REMOV STR (MANHOLE) EA	496 2004 REMOV STR (SET) EA	496 2006 REMOV STR (HEADWALL) EA	496 2007 REMOV STR (PIPE) LF	496 2008 REMOV STR (BOX CULVERT) LF	496 2009 REMOV STR (BRIDGE 0-99 FT LENGTH) EA	496 2010 REMOV STR (BRIDGE 100-499 FT LENGTH) EA	542 2001 REMOVING METAL BEAM GUARD FENCE LF	542 2002 REMOVING TERMINAL ANCHOR SECTION EA	544 2003 GUARDRAIL END TREATMENT (REMOVE) EA	545 2003 CRASH CUSH ATTEN (REMOVE) EA
SH 205																					
SHEET 1 OF 16				571					3143			4		64							
SHEET 2 OF 16	5								5169			3	1	144							
SHEET 3 OF 16	943		37						4368			2	3	243	50	1		446	1	3	
SHEET 4 OF 16	1499	18	52	339	34				4586	2		9		374	25						
SHEET 5 OF 16				1479		87			7970			2		175				575	2		2
SHEET 6 OF 16	2165			1005			329		9049	10	3		11	1748	51			236	1	2	
SHEET 7 OF 16	332			2629					8313	1		6	8	569			1				
IH-30																					
SHEET 1 OF 3	3171	30		647						1				26							
SHEET 2 OF 3	9129	5372		1523		793		657	2713	4			2	927				1259	1	1	
SHEET 3 OF 3	808	1398		104					3192				1	10				587	1	1	
PROJECT TOTALS	18052	6818	89	8297	34	880	329	657	48503	18	3	26	26	4280	126	1	1	3103	6	7	2

CSJ: 0451-01-032

SUMMARY OF REMOVAL ITEMS

LOCATION	104 2001 REMOVING CONC (PAV) SY	104 2009 REMOVING CONC (RIPRAP) SY	104 2015 REMOVING CONC (SIDEWALKS) SY	104 2017 REMOVING CONC (DRIVEWAYS) SY	104 2022 REMOVING CONC (CURB AND GUTTER) LF	104 2024 REMOVING CONC (RETAINING WALLS) SY	105 2039 REMOVE STAB BASE AND ASPH PAV (6"-20") SY	496 2002 REMOV STR (INLET) EA	496 2003 REMOV STR (MANHOLE) EA	496 2004 REMOV STR (SET) EA	496 2006 REMOV STR (HEADWALL) EA	496 2007 REMOV STR (PIPE) LF	496 2008 REMOV STR (BOX CULVERT) LF	542 2001 REMOVING METAL BEAM GUARD FENCE LF	542 2002 REMOVING TERMINAL ANCHOR SECTION EA	544 2003 GUARDRAIL END TREATMENT (REMOVE) EA
SH 205																
SHEET 8 OF 16	931	381	25	1693			5500	2			5	245				
SHEET 9 OF 16	1084	38		247			4827				2	83	50	287	1	1
SHEET 10 OF 16	1340	20		201			4756				2	224		186	1	1
SHEET 11 OF 16	725		348	1147	2295		9117	4		1		418				
SHEET 12 OF 16	356		1167	1882			6084	2	2			325				
SHEET 13 OF 16	2766		835	1100		43	4814	2				110				
SHEET 14 OF 16	2088		606	1840		122	5466	3				8				
SHEET 15 OF 16	4037		718	435		20	4679	2				51				
SHEET 16 OF 16			137	245			1981									
PROJECT TOTALS	13327	439	3836	8790	2295	185	47224	15	2	1	9	1464	50	473	2	2

CSJ: 0451-01-044

SUMMARY OF REMOVAL ITEMS

LOCATION	104 2009 REMOVING CONC (RIPRAP) SY	104 2027 REMOVING CONC (APPR SLAB) SY	105 2039 REMOVE STAB BASE AND ASPH PAV (6"-20") SY	496 2010 REMOV STR (BRIDGE 100-499 FT LENGTH) EA	542 2001 REMOVING METAL BEAM GUARD FENCE LF
SH 205					
SHEET 10 OF 16	72	113	224	1	228
PROJECT TOTALS	72	113	224	1	228

STATE OF TEXAS
TODD P. CONSTANT
88243
LICENSED PROFESSIONAL ENGINEER

3/20/06

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SH 205

REMOVAL SUMMARY

SUMMARY OF QUANTITIES

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	18
CONT.	SECT.	JOB	
0451	01	032, ETC	

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3/20/2006 Plotted 20-MAR-2006 14:28

CSJ: 0009-12-203

SUMMARY OF REMOVAL ITEMS

LOCATION	104 2001 REMOVING CONC (PAV) SY	104 2009 REMOVING CONC (RIPRAP) SY	104 2015 REMOVING CONC (SIDEWALKS) SY	104 2017 REMOVING CONC (DRIVEWAYS) SY	104 2022 REMOVING CONC (CURB AND GUTTER) LF	104 2023 REMOVING CONC (CTB) LF	104 2024 REMOVING CONC (RETAINING WALLS) SY	104 2027 REMOVING CONC (APPR SLAB) SY	105 2039 REMOVE STAB BASE AND ASPH PAV (6"-20") SY	496 2002 REMOV STR (INLET) EA	496 2003 REMOV STR (MANHOLE) EA	496 2004 REMOV STR (SET) EA	496 2006 REMOV STR (HEADWALL) EA	496 2007 REMOV STR (PIPE) LF	496 2008 REMOV STR (BOX CULVERT) LF	496 2009 REMOV STR (BRIDGE 0-99 FT LENGTH) EA	496 2010 REMOV STR (BRIDGE 100-499 FT LENGTH) EA	542 2001 REMOVING METAL BEAM GUARD FENCE LF	542 2002 REMOVING TERMINAL ANCHOR SECTION EA	544 2003 GUARDRAIL END TREATMENT (REMOVE) EA	545 2003 CRASH CUSH ATTEN (REMOVE) EA
SH 205																					
SHEET 1 OF 16	2800			571					3143			4		64							
SHEET 2 OF 16	4005								5169			3	1	144							
SHEET 3 OF 16	4943		37						4368			2	3	243	50	1		446	1	3	
SHEET 4 OF 16	5499	18	52	339	34				4586	2		9		374	25						
SHEET 5 OF 16	3843			1479		87			7970			2		175				575	2		2
SHEET 6 OF 16	7948			1005			329		11506	10	3		11	1748	51			236	1	2	
SHEET 7 OF 16	5465			2629					8313	1		6	8	569			1				
IH-30																					
SHEET 1 OF 3	3171	30		647					3527	1				26							
SHEET 2 OF 3	9129	5372		1523		793		657	12471	4			2	927				1259	1	1	
SHEET 3 OF 3	1800	1398		104					5248				1	10				587	1	1	
PROJECT TOTALS	48603 (1)	6818	89	8297	34	880	329	657	66301 (1)	18	3	26	26	4280	126	1	1	3103	6	7	2

CSJ: 0451-01-032

SUMMARY OF REMOVAL ITEMS

LOCATION	104 2001 REMOVING CONC (PAV) SY	104 2009 REMOVING CONC (RIPRAP) SY	104 2015 REMOVING CONC (SIDEWALKS) SY	104 2017 REMOVING CONC (DRIVEWAYS) SY	104 2022 REMOVING CONC (CURB AND GUTTER) LF	104 2024 REMOVING CONC (RETAINING WALLS) SY	105 2039 REMOVE STAB BASE AND ASPH PAV (6"-20") SY	496 2002 REMOV STR (INLET) EA	496 2003 REMOV STR (MANHOLE) EA	496 2004 REMOV STR (SET) EA	496 2006 REMOV STR (HEADWALL) EA	496 2007 REMOV STR (PIPE) LF	496 2008 REMOV STR (BOX CULVERT) LF	542 2001 REMOVING METAL BEAM GUARD FENCE LF	542 2002 REMOVING TERMINAL ANCHOR SECTION EA	544 2003 GUARDRAIL END TREATMENT (REMOVE) EA
SH 205																
SHEET 8 OF 16	6064	381	25	1693			5500	2			5	245				
SHEET 9 OF 16	6217	38		247			4827				2	83	50	287	1	1
SHEET 10 OF 16	5654	20		201			4756				2	224		186	1	1
SHEET 11 OF 16	7086	16	409	1218	2295		9117	4		1		418				
SHEET 12 OF 16	5022		1167	1882			6084	2	2			325				
SHEET 13 OF 16	7428		856	1100		43	4814	1 (2)				0 (2)				
SHEET 14 OF 16	7673		606	1930		122	5466	5				8				
SHEET 15 OF 16	8701		718	435		20	4679	2				51				
SHEET 16 OF 16	2502		137	245			1981									
PROJECT TOTALS	56347 (1)	455	3918 (2)	8951 (2)	2295	185	47224	14 (2)	2	1	9	1464 (2)	50	473	2	2

CSJ: 0451-01-044

SUMMARY OF REMOVAL ITEMS

LOCATION	104 2009 REMOVING CONC (RIPRAP) SY	104 2027 REMOVING CONC (APPR SLAB) SY	105 2039 REMOVE STAB BASE AND ASPH PAV (6"-20") SY	496 2010 REMOV STR (BRIDGE 100-499 FT LENGTH) EA	542 2001 REMOVING METAL BEAM GUARD FENCE LF
SH 205					
SHEET 10 OF 16	72	113	224	1	228
PROJECT TOTALS	72	113	224	1	228

(1) - change Order #29

(2) REVISED QUANTITIES BY KDG 09/05/08

(1) REVISED QUANTITIES BY KDG 05/21/08

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SH 205

REMOVAL SUMMARY

SUMMARY OF QUANTITIES

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	186 A
CONT.	SECT.	JOB	
0451	01	032, ETC	

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1/13/2009 Plotted 13-JAN-2009 19:45

CSJ: 0009-12-203

SUMMARY OF ROADWAY ITEMS

LOCATION	100 2002 PREPARING ROW STA	110 2001 EXCAVATION (ROADWAY) CY	132 2004 EMBANKMENT (FINAL)(DENS CONT)(TY B) CY	161 2005 COMPOST MANUF TOPSOIL (PB) (4") SY	162 2002 BLOCK SODDING SY	260 2001 LIME (HYDRATED LIME (DRY)) TON	260 2025 LIME TRT (NEW BASE) (18") SY	260 2041 LIME TRT MIX EXIST MATL W NEW BASE(21") SY	316 2020 ASPH (AC-5 OR AC-10) GAL	316 2076 AGGR(TY-B GR-4 SAC-A) CY	340 2011 D-GR HMA(METH) TY-B PG64-22 TON	360 2003 CONC PVMT (CONT REINF-CRCP) (10") SY	360 2001 CONC PVMT (CONT REINF-CRCP) (8") SY	360 2004 CONC PVMT (CONT REINF-CRCP) (11") SY	432 2002 RIPRAP (CONC) (5 IN) CY	514 2015 PERM CONC TRF BARR (F-SHAPE) (TY 1) LF	529 2006 CONC CURB (MONO) (TY II) LF	530 2010 DRIVEWAYS (CONC) SY	531 2005 CURB RAMPS (TY 1) EA	531 2006 CURB RAMPS (TY 2) EA	531 2008 CURB RAMPS (TY 4) EA	531 2010 CURB RAMPS (TY 7) EA	531 2011 CURB RAMPS (TY 8) EA	531 2014 CURB RAMPS (TY 22) EA	531 2015 CONC SIDEWALK (4") SY	540 2001 MTL W-BEAM GD FEN (TIM POST) LF	540 2011 MTL BEAM GD FEN TRANS (THRIE-BEAM) EA	544 2001 GUARDRAIL END TREATMENT (INSTALL) EA
SH 205																												
SHEET 1 OF 33	8	4871	44	1700	1700	75		1233	175	7	1696	700						129	262										
SHEET 2 OF 33	10	11233	653	4300	4300	550		9063	2099	87	1896	8396						3265	179			2							
SHEET 3 OF 33	10	75	20878	6200	6200	503		8295	1907	79	1727	7628				151		3158	179	1	1			2		809			4
SHEET 4 OF 33	10	5435	7110	3000	3000	622		10266	2400	100	2161	9599						3876	357			2	1			1169			
SHEET 5 OF 33	9	11450	723	3300	3300	618		10192	2398	100	2154	9592						3264	919		1		3	5		988			
SHEET 6 OF 33	10	40815	1714	700	700	984		16224	3889	162	3471	15557						6016	219		4			4	2	1083			
SHEET 7 OF 33	11	12590	151	700	700	656		10810	2519	105	2271	10077						2351	1188	1				8		1039			
IH-30																													
SHEET 1 OF 9	4	4691	1490	1300	1300	14	267				1516															885			2
SHEET 2 OF 9	10	31489	11487	7000	7000	35	667		1756	73	2635			7022		657										1282	4		
SHEET 3 OF 9	6	3266	3871	1700	1700	10	200				1428															812			2
SHEET 4 OF 9						14	267		451	19	417		1805					669	335										
SHEET 5 OF 9						35	667		674	28	642		2697					767	275										
SHEET 6 OF 9						3	64		80	3	75		319					58											
SHEET 7 OF 9						14	267		434	18	401		1734					609	274										
SHEET 8 OF 9						35	667		64	3	105		2553					1003	422										
SHEET 9 OF 9						21	400		629	26	583		2517					214	100										
PROJECT TOTALS	88	125915	48121	29900	29900	4187	3464	66082	19475	811	23179	61549	11625	7022	151	657		25379	4709	2	6	4	4	19	2	5088	2979	4	8

CSJ: 0451-01-032

SUMMARY OF ROADWAY ITEMS

LOCATION	100 2002 PREPARING ROW STA	110 2001 EXCAVATION (ROADWAY) CY	132 2004 EMBANKMENT (FINAL)(DENS CONT)(TY B) CY	161 2005 COMPOST MANUF TOPSOIL (PB) (4") SY	162 2002 BLOCK SODDING SY	260 2001 LIME (HYDRATED LIME (DRY)) TON	260 2021 LIME TRT (NEW BASE) (14") SY	316 2020 ASPH (AC-5 OR AC-10) GAL	316 2076 AGGR(TY-B GR-4 SAC-A) CY	340 2011 D-GR HMA(METH) TY-B PG64-22 TON	360 2003 CONC PVMT (CONT REINF-CRCP) (10") SY	529 2006 CONC CURB (MONO) (TY II) LF	530 2010 DRIVEWAYS (CONC) SY	531 2005 CURB RAMPS (TY 1) EA	531 2008 CURB RAMPS (TY 4) EA	531 2010 CURB RAMPS (TY 7) EA	531 2011 CURB RAMPS (TY 8) EA	531 2014 CURB RAMPS (TY 22) EA	531 2015 CONC SIDEWALK (4") SY	545 2037 CRASH CUSH ATTEN (INSTAL) (BEAT-SSCC) EA
SH 205																				
SHEET 8 OF 33	11	14709	172	700	700	428	10595	2466	103	2223	9862	3483	1031				4		1109	
SHEET 9 OF 33	11	4131	5927	700	700	399	9864	2283	95	2063	9131	4312	200						1416	1
SHEET 10 OF 33	11	12491	9342	700	700	330	8168	1859	77	1689	7435	2726	690						889	1
SHEET 11 OF 33	11	10596	238	700	700	366	9056	2081	87	1885	8323	2473	895	4	9	2			591	
SHEET 12 OF 33	10	11405	103	700	700	398	9834	2282	95	2066	9167	3133	407		8				1059	
SHEET 13 OF 33	10	8976	265	700	700	97	2393	432	18	429	1726	3175	1209	2	5	2			1013	
SHEET 14 OF 33	11	8026	423	700	700	231	5713	1245	52	1149	4980	1790	615	4	6				941	
SHEET 15 OF 33	10	4889	66	700	700	209	5175	1127	47	1041	4508	1799	356	4	2				830	
SHEET 16 OF 33	4	2010	150	300	300	101	2502	555	23	509	2219	631	203						213	
SHEET 17 OF 33	9	4662	1048	300	300	195	4832	1058	44	975	4232	1848	261	2	2				549	
SHEET 18 OF 33	6	3666	10	700	700	119	2947	637	27	590	2547	912	112	3	5				653	
SHEET 19 OF 33	6	2180	139	300	300	110	2712	578	24	538	2312	889	153		2			1	433	
CROSS STREETS																				
SHEET 20 OF 33						46	1142	180	7	189	719	391	209							
SHEET 21 OF 33						36	891	184	8	173	735	436							94	
SHEET 22 OF 33						48	1184	274	11	248	1097	451	84						51	
SHEET 23 OF 33						61	1512	339	14	310	1356	516	223							
SHEET 24 OF 33						80	1967	417	17	389	1667	464	339							
SHEET 25 OF 33						75	1848	375	16	356	1501	709							37	
SHEET 26 OF 33						49	1216	238	10	229	953	347	100							
SHEET 27 OF 33						147	3643	820	34	748	3278	2992	157						664	
SHEET 28 OF 33						35	862	165	7	160	659	391								
SHEET 29 OF 33						30	754	147	6	141	587	221	63						38	
SHEET 30 OF 33						37	903	148	6	153	591	149	230						70	
SHEET 31 OF 33						12	286	55	2	53	219	82	53						21	
SHEET 32 OF 33						29	720	151	6	141	604	180	140						49	
SHEET 33 OF 33						31	773	160	7	151	640	376	11							
PROJECT TOTALS	110	87741	17883	7200	7200	3699	91491	20262	844	18596	81048	34876	7741	19	39	4	4	1	10720	2

CSJ: 0451-01-044

SUMMARY OF ROADWAY ITEMS

LOCATION	100 2002 PREPARING ROW STA	110 2001 EXCAVATION (ROADWAY) CY	132 2004 EMBANKMENT (FINAL)(DENS CONT)(TY B) CY	260 2001 LIME (HYDRATED LIME (DRY)) TON	260 2021 LIME TRT (NEW BASE) (14") SY	316 2020 ASPH (AC-5 OR AC-10) GAL	316 2076 AGGR(TY-B GR-4 SAC-A) CY	340 2011 D-GR HMA(METH) TY-B PG64-22 TON	360 2003 CONC PVMT (CONT REINF-CRCP) (10") SY	432 2001 RIPRAP (CONC) (4 IN) CY	450 2064 RAIL (TY C221) LF	529 2006 CONC CURB (MONO) (TY II) LF	531 2015 CONC SIDEWALK (4") SY
SH 205													
SHEET 10 OF 33	3	243	1249	34	842	163	7	157	652	197	570	170	121
PROJECT TOTALS	3	243	1249	34	842	163	7	157	652	197	570	170	121

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6/23/2006 Plotted 23-JUN-2006 10:08

6/23/06

STATE OF TEXAS
TODD P. CONSTANT
88243
LICENSED
PROFESSIONAL ENGINEER

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2777 Stemmons Freeway
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SH 205

PAVEMENT

SUMMARY OF QUANTITIES

SHEET 1 OF 1

FED. RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	19
CONT.	SECT.	JOB	
0451	01	032, ETC	

Addendum 6/30/06

CSJ: 0009-12-203

SUMMARY OF ROADWAY ITEMS

LOCATION	100 2002 PREPARING ROW	110 2001 EXCAVATION (ROADWAY)	132 2004 EMBANKMENT (FINAL) (DENS CONT) (TY B)	161 2005 COMPOST MANUF TOPSOIL (PB) (4")	162 2002 BLOCK SODDING	260 2001 LIME (HYDRATED LIME (DRY))	260 2025 LIME TRT (NEW BASE) (18")	260 2041 LIME TRT MIX EXIST MATL & NEW BASE(21")	316 2020 ASPH (AC-5 OR AC-10)	316 2076 AGGR(TY-B GR-4 SAC-A)	340 2011 D-GR HMA(METH) TY-B PG64-22	360 2003 CONC PVMT (CONT REINF-CRCP) (10")	360 2001 CONC PVMT (CONT REINF-CRCP) (8")	360 2004 CONC PVMT (CONT REINF-CRCP) (11")	432 2002 RIPRAP (CONC)(5 IN)	514 2015 PERM CONC TRF BARR (F-SHAPE) (TY 1)	529 2006 CONC CURB (MONO) (TY II)	530 2010 DRIVEWAYS (CONC)	531 2005 CURB RAMPS (TY 1)	531 2006 CURB RAMPS (TY 2)	531 2008 CURB RAMPS (TY 4)	531 2010 CURB RAMPS (TY 7)	531 2011 CURB RAMPS (TY 8)	531 2014 CURB RAMPS (TY 22)	531 2015 CONC SIDEWALK (4")	540 2001 MTL W-BEAM GD FEN (TIM POST)	540 2011 MTL BEAM GD FEN TRANS (THRIE-BEAM)	544 2001 GUARDRAIL END TREATMENT (INSTALL)
	STA	CY	CY	SY	SY	TON	SY	SY	GAL	CY	TON	SY	SY	SY	CY	LF	LF	SY	EA	EA	EA	EA	EA	EA	SY	LF	EA	EA
SH 205																												
SHEET 1 OF 33	8	4871	44	1700	1700	47		767	175	7	1696	700					129	262										
SHEET 2 OF 33	10	11233	653	4300	4300	569		9389	2099	87	1896	8396					3265	179			2							
SHEET 3 OF 33	10	75	20878	6200	6200	545		8981	1907	79	1727	7628			151		3158	179	1	1			2		809			4
SHEET 4 OF 33	10	5435	7110	3000	3000	644		10618	2400	100	2161	9599					3876	357			2	1			1169			
SHEET 5 OF 33	9	11450	723	3300	3300	639		10529	2398	100	2154	9592					3264	919		1		3	5		988			
SHEET 6 OF 33	10	40815	1714	700	700	831		13706	3889	162	3471	15557					6016	219		4			4	2	1083			
SHEET 7 OF 33	11	12590	151	700	700	674		11122	2519	105	2271	10077					2351	1188	1				8		1039			
IH-30																												
SHEET 1 OF 9	4	4691	1490	1300	1300	82	2756				1516															885		2
SHEET 2 OF 9	10	31489	11487	7000	7000	309	10416		1756	73	3408 △2			7022		657										1282	4	
SHEET 3 OF 9	6	3266	3871	1700	1700	112	3775				1428															812		2
SHEET 4 OF 9						59	1984		451	19	417		1805				669	335										
SHEET 5 OF 9						144	4852		674	28	642		2697				767	275										
SHEET 6 OF 9						7	231		80	3	75		319				58											
SHEET 7 OF 9						57	1912		434	18	401		1734				609	274										
SHEET 8 OF 9						133	4467		64	3	105		2553				1003	422										
SHEET 9 OF 9						78	2610		629	26	583		2517				214	100										
PROJECT TOTALS	88	125915	48121	29900	29900	4929 △1	33003 △1	65112	19475	811	23951 △2	61549	11625	7022	151	657	25379	4709	2	6	4	4	19	2	5088	2979	4	8

CSJ: 0451-01-032

SUMMARY OF ROADWAY ITEMS

LOCATION	100 2002 PREPARING ROW	110 2001 EXCAVATION (ROADWAY)	132 2004 EMBANKMENT (FINAL) (DENS CONT) (TY B)	161 2005 COMPOST MANUF TOPSOIL (PB) (4")	162 2002 BLOCK SODDING	260 2001 LIME (HYDRATED LIME (DRY))	260 2021 LIME TRT (NEW BASE) (14")	316 2020 ASPH (AC-5 OR AC-10)	316 2076 AGGR(TY-B GR-4 SAC-A)	340 2011 D-GR HMA(METH) TY-B PG64-22	360 2003 CONC PVMT (CONT REINF-CRCP) (10")	529 2006 CONC CURB (MONO) (TY II)	530 2010 DRIVEWAYS (CONC)	531 2005 CURB RAMPS (TY 1)	531 2008 CURB RAMPS (TY 4)	531 2010 CURB RAMPS (TY 7)	531 2011 CURB RAMPS (TY 8)	531 2014 CURB RAMPS (TY 22)	531 2015 CONC SIDEWALK (4")	545 2037 CRASH CUSH ATTEN (INSTAL) (BEAT-SSCC)
	STA	CY	CY	SY	SY	TON	SY	GAL	CY	TON	SY	LF	SY	EA	EA	EA	EA	EA	SY	EA
SH 205																				
SHEET 8 OF 33	11	14709	172	700	700	450	11122	2466	103	2223	9862	3483	1031				4		1109	
SHEET 9 OF 33	11	4131	5927	700	700	450	11122	2283	95	2063	9131	4312	200						1416	1
SHEET 10 OF 33	11	12491	9342	700	700	368	9100	1859	77	1689	7435	2726	690						889	1
SHEET 11 OF 33	11	10596	238	700	700	368	9100	2081	87	1885	8323	2473	895	4	9	2			591	
SHEET 12 OF 33	10	11405	103	700	700	409	10111	2292	95	2066	9167	3133	407		8				1059	
SHEET 13 OF 33	10	8976	265	700	700	363	8988	432	18	429	1726	3175	1209	2	5	2			1013	
SHEET 14 OF 33	11	8026	423	700	700	207	5131	1245	52	1149	4980	1790	615	4	6				941	
SHEET 15 OF 33	10	4889	66	700	700	224	5528	1127	47	1041	4508	1799	356	4	2				830	
SHEET 16 OF 33	4	2010	150	300	300	101	2502	555	23	509	2219	631	203						213	
SHEET 17 OF 33	9	4662	1048	300	300	203	5027	1058	44	975	4232	1848	261	2	2				549	
SHEET 18 OF 33	6	3666	10	700	700	113	2800	637	27	590	2547	912	112	3	5				653	
SHEET 19 OF 33	6	2180	139	300	300	69	1698	578	24	538	2312	889	153		2			1	433	
CROSS STREETS																				
SHEET 20 OF 33						35	870	180	7	189	719	391	209							
SHEET 21 OF 33						35	855	184	8	173	735	436							94	
SHEET 22 OF 33						47	1157	274	11	248	1097	451	84						51	
SHEET 23 OF 33						64	1593	339	14	310	1356	516	223							
SHEET 24 OF 33						73	1814	417	17	389	1667	464	339							
SHEET 25 OF 33						76	1882	375	16	356	1501	709							37	
SHEET 26 OF 33						47	1170	238	10	229	953	347	100							
SHEET 27 OF 33						144	3549	820	34	748	3278	2992	157						664	
SHEET 28 OF 33						35	855	165	7	160	659	391								
SHEET 29 OF 33						18	455	147	6	141	587	221	63						38	
SHEET 30 OF 33						32	797	148	6	153	591	149	230						70	
SHEET 31 OF 33						10	240	55	2	53	219	82	53						21	
SHEET 32 OF 33						34	830	151	6	141	604	180	140						49	
SHEET 33 OF 33						31	754	160	7	151	640	376	11							
PROJECT TOTALS	110	87741	17883	7200	7200	4004 △1	99050 △1	20262	844	18596	81048	34876	7741	19	39	4	4	1	10720	2

CSJ: 0451-01-044

SUMMARY OF ROADWAY ITEMS

LOCATION	100 2002 PREPARING ROW	110 2001 EXCAVATION (ROADWAY)	132 2004 EMBANKMENT (FINAL) (DENS CONT) (TY B)	260 2001 LIME (HYDRATED LIME (DRY))	260 2021 LIME TRT (NEW BASE) (14")	316 2020 ASPH (AC-5 OR AC-10)	316 2076 AGGR(TY-B GR-4 SAC-A)	340 2011 D-GR HMA(METH) TY-B PG64-22	360 2003 CONC PVMT (CONT REINF-CRCP) (10")	432 2001 RIPRAP (CONC) (4 IN)	450 2064 RAIL (TY C221)	529 2006 CONC CURB (MONO) (TY II)	531 2015 CONC SIDEWALK (4")
	STA	CY	CY	TON	SY	GAL	CY	TON	SY	CY	LF	LF	SY
SH 205													
SHEET 10 OF 33	3	243	1249	34	842	163	7	157	652	197	570	170	121
PROJECT TOTALS	3	243	1249	34	842	163	7	157	652	197	570	170	121

△1 04-24-2008 REVISED ACP TY B UNDER IH 30 ML BY KDG
△2 12-03-2007 REVISED LTS AND LIME QUANTITIES BY KDG

PREVIOUSLY SEALED BY
TODD P. CONSTANT, P.E.

Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

Texas Department of Transportation
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SH 205

PAVEMENT

SUMMARY OF QUANTITIES

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	19A
CONT.	SECT.	JOB	
0451	01	032, ETC	

CHANGEORDER No. 24

DGN=G:\JOBS\22451C-SH205\Quantities\2451qpvsum01-rev-dg.dgn, ON=[0-63]
4/24/2008 Plotted 24-APR-2008 19:27

CSJ: 0009-12-203

SUMMARY OF ROADWAY ITEMS

LOCATION	100 2002 PREPARING ROW STA	110 2001 EXCAVATION (ROADWAY) CY	132 2004 EMBANKMENT (FINAL) (DENS CONT) (TY B) CY	161 2005 COMPOST MANUF TOPSOIL (PB) (4") SY	162 2002 BLOCK SODDING SY	260 2001 LIME (HYDRATED LIME (DRY)) TON	260 2025 LIME TRT (NEW BASE) (18") SY	260 2041 LIME TRT MIX EXIST MATL & NEW BASE (21") SY	316 2020 ASPH (AC-5 OR AC-10) GAL	316 2076 AGGR (TY-B GR-4 SAC-A) CY	340 2011 D-GR HMA (METH) TY-B PG64-22 TON	360 2003 CONC PVMT (CONT REINF-CRCP) (10") SY	360 2001 CONC PVMT (CONT REINF-CRCP) (8") SY	360 2004 CONC PVMT (CONT REINF-CRCP) (11") SY	432 2002 RIPRAP (CONC) (5 IN) CY	514 2015 PERM CONC TRF BARR (F-SHAPE) (TY 1) LF	529 2006 CONC CURB (MONO) (TY II) LF	530 2010 DRIVEWAYS (CONC) SY	531 2005 CURB RAMPS (TY 1) EA	531 2006 CURB RAMPS (TY 2) EA	531 2008 CURB RAMPS (TY 4) EA	531 2010 CURB RAMPS (TY 7) EA	531 2011 CURB RAMPS (TY 8) EA	531 2014 CURB RAMPS (TY 22) EA	531 2015 CONC SIDEWALK (4") SY	540 2001 MTL W-BEAM GD FEN (TIM POST) LF	540 2011 MTL BEAM GD FEN TRANS (THRIE-BEAM) EA	544 2001 GUARDRAIL END TREATMENT (INSTALL) EA	340 2034 D-GR HMA (METH) TY-C PG64-22 TON
SH 205																												
SHEET 1 OF 33	8	4871	44	1700	1700	47		767	175	7	1696	700						129	261										627
SHEET 2 OF 33	10	11233	653	4300	4300	569		9389	2099	87	1896	8396						3265	179			2							
SHEET 3 OF 33	10	75	20878	6200	6200	545		8981	1907	79	1727	7628			151			3158	222	1	1		2		809			4	
SHEET 4 OF 33	10	5435	7110	3000	3000	644		10618	2400	100	2161	9599						3876	356			2	1		1169				
SHEET 5 OF 33	9	11450	723	3300	3300	639		10529	2398	100	2154	9592						3264	917		1		3	5	988				
SHEET 6 OF 33	10	40269 [A]	1714	700	700	831		13706	3889	162	3471	15557						6016	404		4			4	2	1083				
SHEET 7 OF 33	11	12590	151	700	700	674		11122	2519	105	2271	10077						2351	1373	1				8		1039				
IH-30																													
SHEET 1 OF 9	4	3907	1490	1300	1300	82	2756				2353															885		2	314
SHEET 2 OF 9	10	29688	11487	7000	7000	309	10416		1756	73	3605 [A]			7111		657										1282	4		217
SHEET 3 OF 9	6	2923	3871	1700	1700	132	3775				2194			1170												812		2	295
SHEET 4 OF 9						88	1984		451	19	417		1805				669	360											
SHEET 5 OF 9						216	4852		674	28	642		2697				767	275											
SHEET 6 OF 9						10	231		80	3	75		319				58												
SHEET 7 OF 9						85	1912		434	18	401		1734				609	206											
SHEET 8 OF 9						199	4467		64	3	105		2553				1003	683											
SHEET 9 OF 9						116	2610		629	26	583		2517				214	100											
PROJECT TOTALS	88	122441 [A]	48121	29900	29900	5167 [A]	33003	65112	19475	811	25751 [A]	61549	11625	8281 [A]	151	657	25379	5336 [A]	2	6	4	4	19	2	5088	2979	4	8	1453 [A]

CSJ: 0451-01-032

SUMMARY OF ROADWAY ITEMS

LOCATION	100 2002 PREPARING ROW STA	110 2001 EXCAVATION (ROADWAY) CY	132 2004 EMBANKMENT (FINAL) (DENS CONT) (TY B) CY	161 2005 COMPOST MANUF TOPSOIL (PB) (4") SY	162 2002 BLOCK SODDING SY	260 2001 LIME (HYDRATED LIME (DRY)) TON	260 2021 LIME TRT (NEW BASE) (14") SY	316 2020 ASPH (AC-5 OR AC-10) GAL	316 2076 AGGR (TY-B GR-4 SAC-A) CY	340 2011 D-GR HMA (METH) TY-B PG64-22 TON	360 2003 CONC PVMT (CONT REINF-CRCP) (10") SY	529 2006 CONC CURB (MONO) (TY II) LF	530 2010 DRIVEWAYS (CONC) SY	531 2005 CURB RAMPS (TY 1) EA	531 2008 CURB RAMPS (TY 4) EA	531 2010 CURB RAMPS (TY 7) EA	531 2011 CURB RAMPS (TY 8) EA	531 2014 CURB RAMPS (TY 22) EA	531 2015 CONC SIDEWALK (4") SY	545 2037 CRASH CUSH ATTEN (INSTAL) (BEAT-SSCC) EA
SH 205																				
SHEET 8 OF 33	11	14709	172	700	700	450	11122	2466	103	2223	9862	3483	964				4		1109	
SHEET 9 OF 33	11	4131	5927	700	700	450	11122	2283	95	2281	10123 [A]	4312	465						1416	1
SHEET 10 OF 33	11	12491	9342	700	700	368	9100	1859	77	1746	7691 [A]	2726	586						889	1
SHEET 11 OF 33	11	10596	238	700	700	368	9100	2081	87	1885	8325	2473	1061	4	9	2			591	
SHEET 12 OF 33	10	11405	103	700	700	409	10111	2282	95	2066	9157	3133	570		8				1059	
SHEET 13 OF 33	10	8976	265	700	700	363	8988	2289	95	2063	9154 [A]	3175	914	2	5	2			1013	
SHEET 14 OF 33	11	8026	423	700	700	207	5131	1245	52	1149	4980	1790	506	4	6				941	
SHEET 15 OF 33	10	4889	66	700	700	224	5528	1127	47	1041	4508	1799	355	4	2				830	
SHEET 16 OF 33	4	2010	150	300	300	101	2502	555	23	509	2219	631	203						213	
SHEET 17 OF 33	9	4662	1048	300	300	203	5027	1058	44	975	4232	1848	28	2	2				549	
SHEET 18 OF 33	6	3666	10	700	700	113	2800	637	27	590	2547	912	112	3	5				653	
SHEET 19 OF 33	6	2180	139	300	300	69	1698	578	24	538	2312	889	79		2			1	433	
CROSS STREETS																				
SHEET 20 OF 33						35	870	180	7	189	719	391	209							
SHEET 21 OF 33						35	855	184	8	173	735	436							94	
SHEET 22 OF 33						47	1157	274	11	248	1097	451	84						51	
SHEET 23 OF 33						64	1593	339	14	310	1356	516	223							
SHEET 24 OF 33						73	1814	417	17	389	1567	464	338							
SHEET 25 OF 33						76	1882	375	16	356	2166 [A]	709	101						37	
SHEET 26 OF 33						47	1170	238	10	229	925	347	192							
SHEET 27 OF 33						144	3549	820	34	748	3278	2992	157						664	
SHEET 28 OF 33						35	855	165	7	160	659	391								
SHEET 29 OF 33						18	455	147	6	141	587	221							38	
SHEET 30 OF 33						32	797	148	6	153	591	149	55						70	
SHEET 31 OF 33						10	240	55	2	53	219	82	285						21	
SHEET 32 OF 33						34	830	151	6	141	604	180	315						49	
SHEET 33 OF 33						31	754	160	7	151	640	376	87							
PROJECT TOTALS	110	87741	17883	7200	7200	4004 [A]	99050	22119	922	20505	90389 [A]	34876	7887 [A]	19	39	4	4	1	10720	2

CSJ: 0451-01-044

SUMMARY OF ROADWAY ITEMS

LOCATION	100 2002 PREPARING ROW STA	110 2001 EXCAVATION (ROADWAY) CY	132 2004 EMBANKMENT (FINAL) (DENS CONT) (TY B) CY	260 2001 LIME (HYDRATED LIME (DRY)) TON	260 2021 LIME TRT (NEW BASE) (14") SY	316 2020 ASPH (AC-5 OR AC-10) GAL	316 2076 AGGR (TY-B GR-4 SAC-A) CY	340 2011 D-GR HMA (METH) TY-B PG64-22 TON	[A]	432 2001 RIPRAP (CONC) (4 IN) CY	450 2064 RAIL (TY C221) LF	529 2006 CONC CURB (MONO) (TY II) LF	531 2015 CONC SIDEWALK (4") SY
SH 205													
SHEET 10 OF 33	3	243	1249	34	842	163	7	157		197	156	342	121
PROJECT TOTALS	3	243	1249	34	842	163	7	157		197	156 [A]	342 [A]	121

[A] - Change Order #29

[A] 08-05-2008 REVISED QTY BY KDG
[A] 07-14-2008 REVISED PAVING QTY FOR IH 30 & SHT 13 BY KDG
[A] 05-21-2008 REVISED LIME & EXCAV QTY FOR IH30 FR BY KDG
[A] 04-24-2008 REVISED ACP TY B UNDER IH 30 ML BY KDG
[A] 12-03-2007 REVISED LTS AND LIME QUANTITIES BY KDG

PREVIOUSLY SEALED BY
TODD P. CONSTANT, P.E.

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205

PAVEMENT

SUMMARY OF QUANTITIES

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	19
CONT.	SECT.	JOB	
0451	01	032, ETC	

DGN=G:\JOBS\22451\C-SH205\Quantities\22451opvsum01-rev5-SH205pv-os.dgn, ON=[0-63]
1/13/2009 Plotted 13-JAN-2009 19:46

CSJ: 0009-12-203

SUMMARY OF WALL ITEMS					
LOCATION	403 2001	423 2003	427 2002	432 2001	432 2039
	TEMPORARY SPL SHORING	RETAINING WALL (MSE) (ASHLAR STONE FIN)	CONCETE PAINT FINISH	RIPRAP (CONC) (4 IN)	RIPRAP (MOW STRIP) (4 IN)
	SF	SF	SF	CY	CY
WALL A	6650	10392		58	27
WALL B	6650	9167		72	18
WALL C	6650	11016		80	15
WALL D	6650	9577		96	14
			69485		
PROJECT TOTALS	26600	40152	69485	305	74

CSJ: 0451-01-032

SUMMARY OF WALL ITEMS							
LOCATION	423 2003	423 2006	420 2006	427 2002	432 2039	450 2064	450 2075
	RETAINING WALL (MSE) (ASHLAR STONE FIN)	RETAINING WALL (CONC BLOCK)	CL C CONC (RAIL FOUNDATION)	CONCETE PAINT FINISH	RIPRAP (MOW STRIP) (4 IN)	RAIL (TY C221)	RAIL (HANDRAIL) (TY D)
	SF	SF	CY	SF	CY	LF	LF
WALL E	9085		42		16	423	
WALL F	6709		37		14	369	
WALL G	5251		39		16	385	
WALL H		917					
WALL I		728					
WALL J		125					
WALL K		471					
WALL L		256					
WALL M		713					65
				25065			
PROJECT TOTALS	21045	3210	118	25065	45	1177	65

6/23/06 ADDENDUM

6/9/06

STATE OF TEXAS
TODD P. CONSTANT
88243
LICENSED PROFESSIONAL ENGINEER

Todd P. Constant, PE

Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205

RETAINING WALLS

SUMMARY OF QUANTITIES

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	20
CONT.	SECT.	JOB	
0451	01	032, ETC	

DGN=G:\JOBS\22451C-SH205\Quantities\24510rwsum01.dgn, ON=[0-63]
6/9/2006 Plotted 09-JUN-2006 12:02

CSJ: 0009-12-203

SUMMARY OF WALL ITEMS

LOCATION	403 2001 TEMPORARY SPL SHORING	423 2003 RETAINING WALL (MSE) (ASHLAR STONE FIN)	427 2002 CONCRETE PAINT FINISH	432 2001 RIPRAP (CONC) (4 IN)	432 2039 RIPRAP (MOW STRIP) (4 IN)
	1 SF	SF	SF	CY	CY
WALL A	11,958	10,451		58	27
WALL B	11,008	9,167		72	18
WALL C	10,029	11,016		80	15
WALL D	9,791	9,577		96	14
			69,485		
PROJECT TOTALS	42,786	40,211	69,485	305	74

CSJ: 0451-01-032

SUMMARY OF WALL ITEMS

LOCATION	423 2001 TEMPORARY SPL SHORING	423 2003 RETAINING WALL (MSE) (ASHLAR STONE FIN)	423 2006 RETAINING WALL (CONC BLOCK)	420 2006 CL C CONC (RAIL FOUNDATION)	427 2002 CONCRETE PAINT FINISH	432 2039 RIPRAP (MOW STRIP) (4 IN)	450 2064 RAIL (TY C221)	450 2075 RAIL (HANDRAIL) (TY D)
	1 SF	SF	SF	CY	SF	CY	LF	LF
WALL E	6,127	9,167		42		16	423	
WALL F	5,468	7,540		37		14	369	
WALL G	5,725	5,286		39		16	385	
WALL H			721					
WALL I			518					
WALL J			96					
WALL K			471					
WALL L			295					
WALL M			697					65
Temp Shoring J *	3,682							
Temp Shoring K *	3,782							
Temp Shoring L *	3,656							
Temp Shoring M *	3,889							
					25,065			
PROJECT TOTALS	34,329	21,993	2,798	118	25,065	45	1,177	65

* TEMP SHORING FOR TCP PHASE 1 FIELD CHANGE. FOR ADDITIONAL TCP TEMPORARY SHORING, SEE SUMMARY OF SHORING TABLE IN THE TRAFFIC CONTROL ITEMS SUMMARY.

1 - Change Order #17

1 REV TEMP SHORING QTY - DG - 05/23/08

Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205

RETAINING WALLS

SUMMARY OF QUANTITIES

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	20A
CONT.	SECT.	JOB	
0451	01	032, ETC	

DGN=G:\JOBS\22451C-SH205\Quantities\2451crwsum01.dgn, ON=[0-63]
5/29/2008 Plotted 29-MAY-2008 11:44

INLET SUMMARY

CSJ: 0009-12-203					ITEM 465							
INLET ID	INLET LOCATION	* LENGTH FT.	* WIDTH FT.	* HEIGHT FT.	INLET COMPL. (CURB) TY I EA.	INLET COMPL. (CURB) TY II EA.	INLET EXT (CURB) EA.	INLET COMPL. TY C 3-GRATES EA.	INLET COMPL. TY E 3-GRATES EA.	INLET COMPL. TY C 1-GRATE EA.	* NUMBER OF GRATES EA.	* RING AND COVER EA.
CI-A1	35.40' RT SH205CL STA 9+80.00	15.0	3.0	5.0		1	2				1	
CI-A2	42.00' RT SH205CL STA 15+50.00	15.0	3.0	5.0		1	2				1	
CI-A4	42.00' RT SH205CL STA 18+30.00	10.0	3.0	7.0		1	1				1	
CI-A6	42.00' RT SH205CL STA 20+09.00	10.0	3.0	8.0		1	1				1	
CI-A8	42.00' RT SH205CL STA 24+30.00	10.0	3.0	8.0		1	1				1	
CI-B1	42.00' LT SH205CL STA 15+45.00	15.0	3.0	5.0		1	2				1	
CI-B2	42.00' LT SH205CL STA 18+50.00	10.0	3.0	5.5		1	1				1	
CI-B3	42.00' LT SH205CL STA 21+50.00	10.0	3.0	7.0		1	1				1	
CI-B4	42.00' LT SH205CL STA 24+30.00	10.0	3.0	9.0		1	1				1	
CI-C1	42.00' RT SH205CL STA 25+80.00	10.0	3.0	9.5		1	1				1	
CI-C2	42.00' RT SH205CL STA 27+80.00	10.0	3.0	7.5		1	1				1	
CI-C3	42.00' RT SH205CL STA 30+70.00	10.0	3.0	5.5		1	1				1	
CI-C4	42.00' RT SH205CL STA 32+60.00	10.0	3.0	5.0		1	1				1	
CI-C5	42.00' RT SH205CL STA 35+30.00	10.0	3.0	5.0		1	1				1	
CI-C6	42.00' RT SH205CL STA 38+00.00	10.0	3.0	5.0		1	1				1	
CI-C7	42.00' RT SH205CL STA 40+28.00	5.0	3.0	5.0		1					1	
CI-C8	53.00' RT SH205CL STA 43+27.00	10.0	3.0	5.0		1	1				1	
CI-D1	42.00' LT SH205CL STA 25+92.00	5.0	3.0	7.5		1					1	
CI-D2	42.00' LT SH205CL STA 27+08.00	5.0	3.0	7.5		1					1	
CI-D3	42.00' LT SH205CL STA 29+02.00	5.0	3.0	7.0		1					1	
CI-D4	33.50' RT RALPH STA 14+55.00	15.0	5.0	5.0	1		2					1
CI-D8	52.00' LT SH205CL STA 32+10.00	15.0	3.0	5.0		1	2				1	
CI-D9	52.00' LT SH205CL STA 34+25.00	15.0	3.0	5.0		1	2				1	
CI-D10	42.00' LT SH205CL STA 36+60.00	10.0	3.0	5.5		1	1				1	
CI-D12	42.00' LT SH205CL STA 40+00.00	15.0	3.0	5.0		1	2				1	
CI-D13	53.00' LT SH205CL STA 42+25.00	15.0	3.0	5.0		1	2				1	
CI-F1	59.00' RT SH205CL STA 47+96.00	10.0	3.0	5.0		1	1				1	
CI-F2	56.00' RT SH205CL STA 46+30.00	5.0	3.0	5.0		1					1	
CI-F3	92.05' LT SH205CL STA 50+00.00	15.0	5.0	5.0	1		2					1
CI-F4	48.50' LT SH205CL STA 50+17.00	15.0	5.0	5.0	1		2					1
CI-F5	62.30' LT SH205CL STA 51+96.50	15.0	3.0	4.5		1	2				1	
CI-F6	57.15' LT SH205CL STA 52+60.00	15.0	3.0	5.0		1	2				1	
CI-F7	55.90' LT SH205CL STA 53+33.00	10.0	3.0	5.0		1	1				1	
CI-F8	54.57' LT SH205CL STA 54+10.00	15.0	3.0	5.0		1	2				1	
CI-F9	44.80' LT SH205CL STA 55+71.00	10.0	3.0	5.0		1	1				1	
CI-F10	72.20' LT SH205CL STA 56+16.40	15.0	3.0	4.5		1	2				1	
CI-F12	42.00' LT SH205CL STA 56+70.00	10.0	3.0	5.0		1	1				1	
CI-F14	42.00' LT SH205CL STA 57+77.00	10.0	3.0	5.0		1	1				1	
CI-F15	90.50' LT SH205CL STA 58+05.00	5.0	3.0	8.0		1					1	
CI-F16	70.30' LT SH205CL STA 58+72.00	15.0	3.0	5.5		1	2				1	
CI-F17	42.00' LT SH205CL STA 58+95.00	15.0	3.0	4.9		1	2				1	
CI-F18	70.30' LT SH205CL STA 61+25.00	15.0	3.0	5.0		1	2				1	
CI-F19	42.00' LT SH205CL STA 61+50.00	15.0	3.0	5.0		1	2				1	
CI-F20	42.00' LT SH205CL STA 63+47.80	10.0	3.0	5.0		1	1				1	
CI-F21	42.00' LT SH205CL STA 64+17.00	15.0	3.0	6.0		1	2				1	
CI-F22	22.00' LT YELLOW STA 15+10.00	15.0	5.0	6.0	1		2					1
CI-F23	42.00' LT SH205CL STA 65+60.00	15.0	3.0	8.0		1	2				1	
CI-FJ	25.00' RT FREB STA 22+15.00	15.0	3.0	7.5		1	2				1	
CI-G1	29.90' RT FREB STA 18+90.00	15.0	5.0	6.0	1		2					1
CI-G2	25.00' RT FREB STA 18+15.00	10.0	3.0	5.5		1	1				1	
CI-G3	25.00' RT FREB STA 16+94.00	10.0	3.0	5.5		1	1				1	
CI-G4	58.95' LT SH205CL STA 46+95.00	10.0	3.0	4.9		1	1				1	
CI-G5	56.30' LT SH205CL STA 46+45.00	10.0	3.0	5.0		1	1				1	
CI-G6	54.40' LT SH205CL STA 45+45.00	10.0	3.0	5.0		1	1				1	
CI-H1	92.20' RT SH205CL STA 50+18.00	15.0	5.0	5.5	1		2					1
CI-H2	48.50' RT SH205CL STA 50+17.00	15.0	5.0	5.5	1		2					1
CI-I1	13.00' RT FRWB STA 20+45.00	15.0	5.0	7.0	1		2					1
CI-I2	13.00' LT FRWB STA 19+55.00	10.0	3.0	5.0		1	1				1	
CI-I4	13.00' LT FRWB STA 18+80.00	15.0	3.0	5.0		1	2				1	
CI-I5	13.00' LT FRWB STA 18+05.00	5.0	3.0	5.0		1					1	
CI-I6	13.00' LT FRWB STA 17+25.00	15.0	3.0	5.0		1	2				1	
CI-I7	13.00' LT FRWB STA 16+40.00	5.0	3.0	5.0		1					1	
CI-I8	13.00' LT FRWB STA 15+83.00	10.0	3.0	5.0		1	1				1	
CI-J2	25.00' RT FREB STA 22+95.00	5.0	3.0	9.5		1					1	
CI-K1	24.45' LT FRWB STA 22+80.00	15.0	3.0	3.5		1	2				1	
CI-K2	45.80' RT SH205CL STA 53+40.00	15.0	3.0	4.7		1	2				1	
CI-K3	43.00' RT SH205CL STA 55+00.00	10.0	3.0	5.0		1	1				1	
CI-K4	42.00' RT SH205CL STA 58+87.00	15.0	3.0	5.0		1	2				1	
CI-K5	42.00' RT SH205CL STA 62+30.00	15.0	3.0	5.5		1	2				1	
CI-K7	42.00' RT SH205CL STA 65+85.00	10.0	3.0	8.5		1	1				1	
CI-L2	13.00' LT FRWB STA 23+68.00	15.0	3.0	5.0		1	2				1	
CI-L4	13.00' LT FRWB STA 26+10.00	10.0	3.0	7.0		1	1				1	
CI-L6B	13.00' LT FRWB STA 28+48.00	10.0	3.0	6.0		1	1				1	
SUBTOTAL (CSJ: 0009-12-203)					8	65	97	0	0	0	65	8

* FOR CONTRACTORS INFORMATION ONLY

Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205

DRAINAGE

SUMMARY OF QUANTITIES

SHEET 1 OF 10

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	21
CONT.	SECT.	JOB	
0451	01	032, ETC	

DGN=G:\JOBS\22451C-SH205\Quantities\22451odraum01.dgn, ON-LO-621
5/9/2006
Plotted 09-MAY-2006 12:55

INLET SUMMARY

CSJ: 0451-01-032					ITEM 465							
INLET ID	INLET LOCATION	* LENGTH FT.	* WIDTH FT.	* HEIGHT FT.	INLET COMPL. (CURB) TY I EA.	INLET COMPL. (CURB) TY II EA.	INLET EXT (CURB) EA.	INLET COMPL. TY C 3-GRATES EA.	INLET COMPL. TY E 3-GRATES EA.	INLET COMPL. TY C 1-GRATE EA.	* NUMBER OF GRATES EA.	* RING AND COVER EA.
CI-M2	42.00' LT SH205CL STA 69+77.00	10.0	3.0	5.0		1	1				1	
CI-M3	63.00' LT SH205CL STA 71+01.00	5.0	3.0	5.0		1					1	
CI-M4	42.00' LT SH205CL STA 72+15.00	10.0	3.0	5.0		1	1				1	
CI-M5	42.00' LT SH205CL STA 74+60.00	10.0	3.0	4.5		1	1				1	
CI-M6	42.00' LT SH205CL STA 77+00.00	10.0	3.0	4.5		1	1				1	
CI-M7	42.00' LT SH205CL STA 79+00.00	10.0	3.0	4.4		1	1				1	
CI-M8	42.00' LT SH205CL STA 80+70.00	5.0	3.0	4.5		1					1	
CI-N1	19.50' RT JUSTIN STA 14+50.00	10.0	3.0	4.5		1	1				1	
CI-O1	42.00' RT SH205CL STA 80+70.00	10.0	3.0	4.5		1	1				1	
CI-O3	42.00' RT SH205CL STA 79+00.00	10.0	3.0	4.5		1	1				1	
CI-O5	28.60' LT JUSTIN STA 16+86.00	15.0	3.0	5.5		1	2				1	
CI-O6A	28.40' RT JUSTIN STA 16+80.00	5.0	3.0	5.0		1					1	
CI-O6B	28.40' RT JUSTIN STA 16+92.00	15.0	3.0	5.0		1	2				1	
CI-O8	42.00' RT SH205CL STA 77+00.00	10.0	3.0	5.0		1	1				1	
CI-O9	42.00' RT SH205CL STA 75+35.00	15.0	3.0	5.0		1	2				1	
CI-O10	42.00' RT SH205CL STA 73+80.00	10.0	3.0	5.0		1	1				1	
CI-O11	42.00' RT SH205CL STA 71+30.00	10.0	3.0	5.0		1	1				1	
CI-O12	42.00' RT SH205CL STA 69+81.00	15.0	3.0	5.0		1	2				1	
CI-P1	42.00' LT SH205CL STA 82+35.00	10.0	3.0	4.5		1	1				1	
CI-P2	42.00' LT SH205CL STA 85+05.00	15.0	3.0	5.0		1	2				1	
CI-Q1	42.00' RT SH205CL STA 82+35.00	10.0	3.0	4.5		1	1				1	
CI-Q2	42.00' RT SH205CL STA 85+05.00	15.0	3.0	5.0		1	2				1	
CI-AA2	34.00' LT SH205SB2 STA 142+90.00	15.0	3.0	4.5		1	2				1	
CI-AA3	34.00' LT SH205SB2 STA 144+32.00	15.0	3.0	4.5		1	2				1	
CI-AA4	18.50' LT KAUFMAN STA 17+37.00	10.0	3.0	4.5		1	1				1	
CI-AA5	34.00' LT SH205SB2 STA 145+65.00	10.0	3.0	4.5		1	1				1	
CI-AA6	34.00' LT SH205SB2 STA 146+79.00	10.0	3.0	4.5		1	1				1	
CI-AA7	34.00' LT SH205SB2 STA 147+38.00	15.0	3.0	4.5		1	2				1	
CI-AA8	37.83' LT SH205SB2 STA 147+71.68	5.0	3.0	4.5		1					1	
CI-AA9	14.00' LT ALAMO STA 10+65.00	5.0	3.0	4.0		1					1	
CI-BB1	14.00' RT ALAMO STA 11+46.00	15.0	3.0	3.5		1	2				1	
CI-BB2	14.00' LT ALAMO STA 11+40.00	5.0	3.0	3.6		1					1	
CI-CC1	34.00' RT SH205NB2 STA 141+57.00	15.0	3.0	4.5		1	2				1	
CI-CC2	34.00' RT SH205NB2 STA 144+63.00	15.0	3.0	4.5		1	2				1	
CI-CC3	23.00' RT SH205NB2 STA 147+15.00	10.0	3.0	4.5		1	1				1	
CI-CC4	23.00' RT SH205NB2 STA 149+00.00	10.0	3.0	4.5		1	1				1	
CI-CC5	23.00' LT SH205SB2 STA 148+63.00	10.0	3.0	4.5		1	1				1	
CI-DD1	34.00' RT SH205NB2 STA 136+31.00	15.0	3.0	6.5		1	2				1	
CI-DD2	34.00' RT SH205NB2 STA 134+93.00	15.0	3.0	6.5		1	2				1	
CI-DD3	34.00' RT SH205NB2 STA 132+63.00	15.0	3.0	8.0		1	2				1	
CI-DD4	34.00' RT SH205NB2 STA 130+40.00	15.0	3.0	4.5		1	2				1	
CI-DD5	34.00' RT SH205NB2 STA 129+50.00	10.0	3.0	5.0		1	1				1	
CI-EE1	34.00' LT SH205SB2 STA 137+66.00	15.0	3.0	7.0		1	2				1	
CI-EE2	34.00' LT SH205SB2 STA 136+45.00	15.0	3.0	5.5		1	2				1	
CI-EE3	34.00' LT SH205SB2 STA 134+93.00	15.0	3.0	8.0		1	2				1	
CI-EE4	34.00' LT SH205SB2 STA 132+75.00	15.0	3.0	6.5		1	2				1	
CI-EE5	34.00' LT SH205SB2 STA 130+40.00	15.0	3.0	6.0		1	2				1	
CI-EE6	34.00' LT SH205SB2 STA 129+50.00	10.0	3.0	10.0		1	1				1	
CI-FF1	34.00' RT SH205NB2 STA 125+55.00	15.0	3.0	5.0		1	2				1	
CI-FF2	14.00' RT STORRS STA 10+85.00	15.0	3.0	6.9		1	2				1	
CI-FF3	34.00' RT SH205NB2 STA 126+90.00	15.0	3.0	6.0		1	2				1	
CI-FF4	34.00' RT SH205NB2 STA 128+60.00	15.0	3.0	5.0		1	2				1	
CI-GG1	33.99' LT SH205SB2 STA 123+83.81	10.0	3.0	5.0		1	1				1	
CI-GG2	13.00' RT KENWAY STA 13+08.50	15.0	3.0	5.0		1	2				1	
CI-GG3	34.00' LT SH205SB2 STA 125+55.00	15.0	3.0	8.0		1	2				1	
CI-GG4	34.00' LT SH205SB2 STA 128+44.00	15.0	3.0	10.0		1	2				1	
CI-HH1	42.00' RT SH205CL STA 118+80.00	10.0	3.0	4.5		1	1				1	
CI-HH2	42.00' RT SH205CL STA 116+62.00	10.0	3.0	4.5		1	1				1	
CI-HH3	17.50' LT BOYDSTON STA 15+00.00	15.0	3.0	3.5		1	2				1	
SUBTOTAL (CSJ: 0451-01-032)					0	58	80	0	0	0	58	0

* FOR CONTRACTORS INFORMATION ONLY

Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

Texas Department of Transportation
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SH 205

DRAINAGE

SUMMARY OF QUANTITIES

SHEET 2 OF 10

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	22
CONT.	SECT.	JOB	
0451	01	032, ETC	

DGN=G:\JOBS\22451C-SH205\Quantities\22451odraum02.dgn, ON=10-621
5/9/2006 Plotted 09-MAY-2006 12:55

INLET SUMMARY

CSJ: 0451-01-032					ITEM 465							
INLET ID	INLET LOCATION	* LENGTH FT.	* WIDTH FT.	* HEIGHT FT.	INLET COMPL. (CURB) TY I EA.	INLET COMPL. (CURB) TY II EA.	INLET EXT (CURB) EA.	INLET COMPL. TY C 3-GRATES EA.	INLET COMPL. TY E 3-GRATES EA.	INLET COMPL. TY C 1-GRATE EA.	* NUMBER OF GRATES EA.	* RING AND COVER EA.
CI-JJ1A	54.50' LT SH205CL STA 120+10.00	10.0	3.0	7.5		1	1				1	
CI-JJ1B	42.00' LT SH205CL STA 119+35.00	10.0	3.0	4.5		1	1				1	
CI-JJ2A	57.45' LT SH205CL STA 119+29.95	10.0	3.0	4.5		1	1				1	
CI-JJ2B	42.00' LT SH205CL STA 118+40.00	10.0	3.0	4.5		1	1				1	
CI-JJ3	42.00' LT SH205CL STA 118+05.00	5.0	3.0	4.5		1					1	
CI-JJ4	3.00' RT SH205CL STA 117+05.00	10.0	3.0	4.5		1	1				1	
CI-JJ5	3.00' RT SH205CL STA 116+68.00	5.0	3.0	4.5		1					1	
CI-KK1	42.00' RT SH205CL STA 114+00.00	5.0	3.0	4.5		1					1	
CI-KK2	42.00' RT SH205CL STA 115+78.00	10.0	3.0	4.5		1	1				1	
CI-KK3	17.50' RT BOYDSTON STA 15+47.00	10.0	3.0	2.8		1	1				1	
CI-LL1	3.00' RT SH205CL STA 113+66.00	5.0	3.0	4.0		1					1	
CI-LL2A	7.00' LT SH205CL STA 114+50.00	5.0	3.0	4.5		1					1	
CI-LL2B	7.00' LT SH205CL STA 114+90.00	5.0	3.0	4.5		1					1	
CI-LL2C	7.00' LT SH205CL STA 115+30.00	5.0	3.0	4.5		1					1	
CI-LL3	7.00' LT SH205CL STA 115+70.00	5.0	3.0	4.5		1					1	
CI-LL4	16.00' RT BOYDSTON STA 13+31.50	15.0	3.0	5.0		1	2				1	
CI-LL5	16.00' LT BOYDSTON STA 13+31.50	15.0	3.0	4.5		1	2				1	
CI-MM1	3.00' RT SH205CL STA 112+69.00	5.0	3.0	4.0		1					1	
CI-MM2	3.00' RT SH205CL STA 112+15.50	10.0	3.0	4.5		1	1				1	
CI-MM3A	14.00' RT ROSS STA 13+35.00	5.0	3.0	4.5		1					1	
CI-MM3B	14.00' LT ROSS STA 13+32.00	15.0	3.0	4.5		1	2				1	
CI-MM4	7.00' LT SH205CL STA 111+15.00	5.0	3.0	4.7		1					1	
CI-MM5	7.00' LT SH205CL STA 110+63.00	5.0	3.0	5.0		1					1	
CI-MM6	42.00' LT SH205CL STA 109+98.00	5.0	3.0	4.9		1					1	
CI-MM7	42.00' LT SH205CL STA 109+38.00	10.0	3.0	4.5		1	1				1	
CI-MM8	42.00' LT SH205CL STA 108+60.00	10.0	3.0	4.5		1	1				1	
CI-MM9	42.00' LT SH205CL STA 107+58.00	10.0	3.0	4.5		1	1				1	
CI-MM10	14.00' LT BOURN STA 13+23.50	15.0	3.0	4.5		1	2				1	
CI-MM11	14.00' RT BOURN STA 13+28.50	5.0	3.0	4.5		1					1	
CI-MM12	42.00' LT SH205CL STA 105+69.00	5.0	3.0	4.5		1					1	
CI-MM13	55.92' LT SH205CL STA 104+67.00	15.0	3.0	4.5		1	2				1	
CI-MM14	71.75' LT SH205CL STA 104+16.00	15.0	3.0	5.0		1	2				1	
CI-MM15	87.50' LT SH205CL STA 103+72.00	15.0	3.0	4.0		1	2				1	
CI-MM16	100.22' LT SH205CL STA 103+40.00	15.0	3.0	4.0		1	2				1	
CI-MM16A	82.00' LT FM740 STA 18+43.00	10.0	3.0	5.0		1	1				1	
CI-MM16B	70.65' LT FM740 STA 18+18.20	10.0	3.0	5.0		1	1				1	
CI-MM17	36.40' LT FM740 STA 17+85.00	15.0	3.0	6.5		1	2				1	
CI-NN1	42.00' RT SH205CL STA 112+07.00	5.0	3.0	4.5		1					1	
CI-NN2	42.00' RT SH205CL STA 109+58.00	5.0	3.0	4.5		1					1	
CI-NN3	42.00' RT SH205CL STA 107+58.00	5.0	3.0	4.4		1					1	
CI-NN4	42.00' RT SH205CL STA 104+55.00	5.0	3.0	5.0		1					1	
CI-NN5	42.00' RT SH205CL STA 102+67.00	10.0	3.0	5.0		1	1				1	
CI-NN6	68.00' RT SH205CL STA 102+27.26	10.0	3.0	4.0		1	1				1	
CI-NN7	42.00' RT SH205CL STA 100+96.00	10.0	3.0	6.0		1	1				1	
CI-NN8	65.00' RT SH205CL STA 100+96.56	10.0	3.0	4.5		1	1				1	
CI-NN9	42.00' RT SH205CL STA 99+25.00	5.0	3.0	4.5		1					1	
CI-NN10	42.00' RT SH205CL STA 97+56.00	10.0	3.0	4.5		1	1				1	
CI-NN11	42.00' RT SH205CL STA 96+48.00	10.0	3.0	4.5		1	1				1	
CI-NN12	42.00' LT SH205CL STA 96+12.00	5.0	3.0	5.0		1					1	
CI-NN13	42.00' LT SH205CL STA 95+00.00	10.0	3.0	8.0		1	1				1	
CI-PP1	42.00' LT SH205CL STA 103+43.00	10.0	3.0	5.0		1	1				1	
CI-PP2	22.50' LT FM740 STA 18+98.00	5.0	3.0	4.5		1					1	
CI-PP3	23.50' RT FM740 STA 18+58.39	5.0	3.0	5.0		1					1	
CI-PP4	42.00' LT SH205CL STA 101+72.00	10.0	3.0	5.0		1	1				1	
CI-PP5	42.00' LT SH205CL STA 100+90.00	10.0	3.0	4.5		1	1				1	
CI-PP6	42.00' LT SH205CL STA 99+35.00	15.0	3.0	4.5		1	2				1	
CI-PP7	42.00' LT SH205CL STA 97+28.00	10.0	3.0	4.5		1	1				1	
CI-QQ1	42.00' RT SH205CL STA 95+95.00	15.0	3.0	4.5		1	2				1	
CI-R1	42.00' LT SH205CL STA 81+53.00	15.0	3.0	7.4		1	2				1	
CI-R2	42.00' RT SH205CL STA 81+53.00	15.0	3.0	6.0		1	2				1	
DI-A3	62.50' RT SH205CL STA 16+00.00	7.7	2.0	4.5				1			3	
DI-A7	66.00' RT SH205CL STA 20+09.00	3.0	2.0	3.0						1	1	
DI-D5	39.00' LT RALPH STA 14+80.82	7.5	2.0	3.0					1		3	
DI-J3	19.90' LT FREB STA 27+00.00	7.7	2.0	3.0				1			3	
DI-L5	35.00' LT FRWB STA 26+15.00	7.5	2.0	3.0					1		3	
DI-L6A	32.00' LT FRWB STA 28+10.00	7.5	2.0	3.0					1		3	
DI-L7	23.00' RT FRWB STA 27+02.00	7.7	2.0	6.3				1			3	
DI-M1	56.00' LT SH205CL STA 69+77.00	7.5	2.0	3.0					1		3	
DI-N2	31.70' RT JUSTIN STA 13+64.00	7.5	2.0	4.5					1		3	
DI-O2	59.00' RT SH205CL STA 79+98.00	7.5	2.0	3.0					1		3	
DI-R3	57.00' RT SH205CL STA 81+53.00	7.7	2.0	4.0				1			3	
DI-MM18	46.50' LT FM740 STA 17+00.00	7.5	2.0	4.5					1		3	
DI-JJ2C	67.00' LT SH205CL STA 118+62.50	7.5	2.0	4.0					1		3	
SUBTOTAL (CSJ: 0451-01-032)					0	60	50	4	8	1	97	0
TOTAL (CSJ: 0009-12-203)					8	65	97	0	0	0	65	8
TOTAL (CSJ: 0451-01-032)					0	118	130	4	8	1	155	0
PROJECT TOTAL					8	183	227	4	8	1	220	8

* FOR CONTRACTORS INFORMATION ONLY

Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
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Dallas, TX 75207

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SH 205

DRAINAGE

SUMMARY OF QUANTITIES

SHEET 3 OF 10

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	23
CONT.	SECT.	JOB	
0451	01	032, ETC	

DGN=G:\JOBS\22451C-SH205\Quantities\22451cdrsum03.dgn, ON=[0-62]
5/10/2006 Plotted 10-MAY-2006 09:23

STORM SEWER SUMMARY

CSJ: 0009-12-203			ITEM 464						ITEM 462			ITEM 464	*	ITEM 402	ITEM 400	ITEM 476	ITEM 476
			RC PIPE (CL III)						CONC BOX CULV			RC PIPE (CL IV)	STRUCTURAL EXCAVATION (SEWER)	TRENCH PROTECTION	CEM. STAB. BACKFILL	JACK OR BORE 24" RCP	JACK OR BORE 5x4 RCB
LINE ID	FROM	TO	24" LF	27" LF	30" LF	36" LF	42" LF	48" LF	5'X4' BOX LF	4'X2' BOX LF	10'X5'' BO LF	24" LF	CY	LF	CY	LF	LF
LINE A1	CI-A1	MH-A1	306										284.1	310			
LINE A2	MH-A1	JCT-A2-60° Y	261										240.4	71			
LINE A3	JCT-A2-60° Y	MH-A3	46										43.7				
LINE A4	MH-A3	JCT-A4-60° Y				230							253.7	122			
LINE A5	JCT-A4-60° Y	MH-A5				41							45.9				
LINE A6	MH-A5	JCT-A6-60° Y					133						156.6				
LINE A7A	JCT-A6-60° Y	MH-A7					146						172.1	100			
LINE A7B	MH-A7	JCT-A8-60° Y					270						315.2				
LINE A8	JCT-A8-60° Y	MH-A9					5						8.0				
LINE A9	MH-A9	JCT-A9-60° BEND					19						21.9				
LINE A10	JCT-A9-60° BEND	OUT-A1					46						47.4				
LAT A2	CI-A2	JCT-A2-60° Y	5										5.1				
LAT A3	DI-A3	MH-A3				24							31.2	24			
LAT A4	CI-A4	JCT-A4-60° Y	5										4.1				
LAT A5	JCT-A5-EX 18"	MH-A5	14										16.5				
LAT A6	CI-A6	JCT-A6-60° Y	5										4.1				
LAT A7	DI-A7	CI-A6	23										16.7				
LAT A8	CI-A8	JCT-A8-60° Y	5										4.1		0.5		
LINE B1	CI-B1	CI-B2	300										193.2				
LINE B2	CI-B2	CI-B3	295										190.0				
LINE B3	CI-B3	CI-B4	275										177.3				
LINE B4	CI-B4	OUT-B1	67										43.3				
LINE C1A	JCT-C1-60° BEND	OUT-C1	45										30.3				
LINE C1B	CI-C1	JCT-C1-60° BEND	13										9.8				
LINE C2	CI-C2	CI-C1	195										133.3				
LINE C3	CI-C3	CI-C2	285										193.3				
LINE C4	CI-C4	CI-C3	185										126.7				
LINE C5	CI-C5	CI-C4	265										202.5				
LINE C6	CI-C6	CI-C5	265										225.0				
LINE C7	CI-C7	CI-C6	223										201.4	149			
LINE C8	CI-C8	CI-C7	294										274.3	300			
LINE D1A	MH-D1	OUT-D1						40					83.8	40			
LINE D1B	JCT-D1-90° T	MH-D1						7					19.6	10			
LINE D1C	JCT-D2-90° T	JCT-D1-90° T						116					227.6	116			
LINE D2	JCT-D3-90° T	JCT-D2-90° T						194					380.7	194			
LINE D3	MH-D4	JCT-D3-90° T						188					343.2	191			
LINE D8	JCT-D8-60° Y	MH-D4			106								112.9	83			
LINE D9	MH-D9	JCT-D8-60° Y			216								225.7	99			
LINE D10	JCT-D10-60° Y	MH-D9			236								246.0	144			
LINE D11	MH-D11	JCT-D10-60° Y			74								72.2				
LINE D12	MH-D12	MH-D11	261										177.0				
LINE D13	JCT-D13-60° BEND	MH-D12	215										209.1	85			
LINE D13B	CI-D13	JCT-D13-60° BEND	17										17.3				
LAT D1	CI-D1	JCT-D1-90° T	4										3.7		0.4		
LAT D2	CI-D2	JCT-D2-90° T	4										3.7				
LAT D3	CI-D3	JCT-D3-90° T	4										3.7				
LAT D4	JCT-D7-60° Y	MH-D4						29					72.9	30			
LAT D4A	JCT-D4A-20° BEND	JCT-D7-60° Y	8										6.3				
LAT D4B	CI-D4	JCT-D4A-20° BEND	86										74.1				
LAT D5	EX-JCT-D5A-BRK	JCT-D7-60° Y						27					60.7	26			
LAT D5B	DI-D5	JCT-D5-60° Y	29										25.1	29			
LAT D8	CI-D8	JCT-D8-60° Y	16										14.7				
LAT D9	CI-D9	MH-D9	13										13.8	13			
LAT D10	CI-D10	JCT-D10-60° Y	5										5.1				
LAT D11	JCT-D11-27"RCP	MH-D11		42									20.6		2.0		
LAT D12	CI-D12	MH-D12	3										4.6				
LINE E1	SET-E1	SET-E0	75										50.0				
LINE E2	SET-E3	SET-E2	80										53.4				
SUBTOTAL (CSJ: 0009-12-203)			4197	42	632	295	619	601	0	0	0	0	6198.6	2136	2.8	0	0

* FOR CONTRACTORS INFORMATION ONLY

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SUMMARY OF QUANTITIES

SHEET 4 OF 10

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	24
CONT.	SECT.	JOB	
0451	01	032, ETC	

STORM SEWER SUMMARY

CSJ: 0009-12-203			ITEM 464						ITEM 462			ITEM 464	*	ITEM 402	ITEM 400	ITEM 476	ITEM 476
			RC PIPE (CL III)						CONC BOX CULV			RC PIPE (CL IV)	STRUCTURAL EXCAVATION (SEWER)	TRENCH PROTECTION	CEM. STAB. BACKFILL	JACK OR BORE 24" RCP	JACK OR BORE 5x4 RCB
LINE ID	FROM	TO	24" LF	27" LF	30" LF	36" LF	42" LF	48" LF	5'X4' BOX LF	4'X2' BOX LF	10'X5'' BO LF	24" LF	CY	LF	CY	LF	LF
LINE F1A	JCT-F0-15° BEND	OUT-F1							16				42.3	13			
LINE F1B	JCT-FJ-90° T	JCT-F0-15° BEND							46				124.2	46			
LINE F1C	JCT-FH-90° T	JCT-FJ-90° T							49				148.8	49			
LINE F1D	JCT-F1-90° T	JCT-FH-90° T							88				27.6	88			
LINE F3	MH-F3	JCT-F1-90° T							0				384.3	125			122
LINE F4	JCT-F4 90° T	MH-F3							124				389.1	127			
LINE F5A	JCT-F5-45° Y	JCT-F4 90° T							69				197.0	69			
LINE F5B	MH-F5	JCT-F5-45° Y							32				279.9	104			70
LINE F6	JCT-F6-60° Y	MH-F5						59					157.2	62			
LINE F7	JCT-F21-60° Y	JCT-F6-60° Y						73					186.2	73			
LINE F8	JCT-F8-60° Y	JCT-F21-60° Y						77					199.0	77			
LINE F9	JCT-F9-90° T	JCT-F8-60° Y						165					426.3	165			
LINE F10	JCT-F10-90° T	JCT-F9-90° T						51					131.5	51			
LINE F11	MH F11	JCT-F10-90° T						28					78.0	30			
LINE F12	JCT-F12-90° T	MH F11				20							32.8	22			
LINE F14	JCT-F14-90° T	JCT-F12-90° T				107							123.6	107			
LINE F15	MH F15	JCT-F14-90° T				26							30.6	28			
LINE F16	JCT-F16-60° Y	MH F15			46								56.4	48			
LINE F17	JCT-F17-90° T	JCT-F16-60° Y			42								39.2				
LINE F18	MH F18	JCT-F17-90° T			214								222.5	62			
LINE F19A	JCT-F19-60° BEND	MH F18	36										34.6	18			
LINE F19B	CI-F19	JCT-F19-60° BEND	5										5.6	6			
LINE F20	CI-F20	CI-F19	193										164.8	132			
LINE F21	CI-F21	CI-F20	64										69.2	69			
LINE F22	JCT-F22-60° Y	CI-F21	101										124.1	103			
LINE F23	CI-F23	JCT-F22-60° Y	37										51.5	42			
LAT F1	CI-F1	JCT-F1-90° T	53										50.7	53			
LAT F2	CI-F2	CI-F1	161										163.2	161			
LAT F3A	JCT-F3 60° BEND	MH-F3	56										64.2	56			
LAT F3B	CI-F3	JCT-F3 60° BEND	79										74.8	79			
LAT F4	CI-F4	JCT-F4 90° T	5										4.5				
LAT F5	CI-F5	MH-F5	16										17.1	16			
LAT F6	CI-F6	JCT-F6-60° Y	16										15.3	16			
LAT F7	CI-F7	JCT-F21-60° Y	16										16.2	16			
LAT F8	CI-F8	JCT-F8-60° Y	16										16.2	16			
LAT F9	CI-F9	JCT-F9-90° T	8										8.7	8			
LAT F10	CI-F10	JCT-F10-90° T	34										30.6	34			
LAT F11	EX-JCT-F11-36"	MH F11				22							26.1	22	3.0		
LAT F12	CI-F12	JCT-F12-90° T	4										5.0				
LAT F14	CI-F14	JCT-F14-90° T	4										5.0				
LAT F15	CI-F15	MH F15	53										63.5	53			
LAT F16	CI-F16	JCT-F16-60° Y	37										32.3	17			
LAT F17	CI-F17	JCT-F17-90° T	4										4.6				
LAT F18	CI-F18	MH F18	36										32.6	36			
LAT F22A	JCT-F22-45° BEND	JCT-F22-60° Y	8										9.3	8			
LAT F22B	CI-F22	JCT-F22-45° BEND	81										96.9	81			
LAT FJ	CI-FJ	JCT-FJ-90° T	3										3.2	3			
LINE G1A	CI-G1	MH-F3	20										114.5	107		100	
LINE G1B	MH-G1	CI-G1	28										28.5	31			
LINE G2	CI-G2	MH-G1	54										58.6	59			
LINE G3	CI-G3	CI-G2	117										122.4	122			
LAT G4	CI-G4	MH-G1	74										78.3	69			
LAT G5	CI-G5	CI-G4	45										50.3	50			
LAT G6	CI-G6	CI-G5	95										100.0	95			
LINE H1	JCT-H1-60° Y	JCT-FH-90° T	56										68.1	58			
LINE H2	CI-H1	JCT-H1-60° Y	86										73.6	87			
LAT H1	JCT-H2-85° BEND	JCT-H1-60° Y	80										67.2	81			
LAT H2	CI-H2	JCT-H2-85° BEND	70										60.0	72			
LINE I1	CI-I1	JCT-F5-45° Y				57							86.4	59			
LINE I2A	JCT-I2-60° BEND	CI-I1			23								27.1	24			
LINE I2B	JCT-I2-60° Y	JCT-I2-60° BEND			76								78.8	76			
LINE I3	MH I3	JCT-I2-60° Y			39								46.8	41			
LINE I4A	JCT-I4-60° BEND	MH I3	32										30.8	34			
LINE I4B	CI-I4	JCT-I4-60° BEND	5										5.9	7			
LINE I5	CI-I5	CI-I4	71										67.1	76			
LINE I6	CI-I6	CI-I5	75										70.8	80			
LINE I7	CI-I7	CI-I6	80										77.9	85			
LINE I8	CI-I8	CI-I7	52										52.2	35			
LINE I8A	EX-JCT-I8A-18	CI-I8	12										11.9				
LAT I2	CI-I2	JCT-I2-60° Y	5										5.6				
LAT I3	EX-JCT-I3-18"	MH I3	24										21.7	31	1.9		
10'x5' Box Culv	EBFR STA 22+78.73	47.15' RT									22		89.4	22			
SUBTOTAL (CSJ: 0009-12-203)			2207	0	440	232	0	453	424	0	22	0	5960.3	3792	4.9	100	192

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SUMMARY OF QUANTITIES

SHEET 5 OF 10

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	25
CONT.	SECT.	JOB	
0451	01	032, ETC	

DGN=G:\JOBS\22451C-SH205\Quantities\2451odrsum05.dgn, ON=[0-62]
5/9/2006 Plotted 09-MAY-2006 12:55

STORM SEWER SUMMARY

CSJ: 0009-12-203			ITEM 464						ITEM 462			ITEM 464	*	ITEM 402	ITEM 400	ITEM 476	ITEM 476
			RC PIPE (CL III)						CONC BOX CULV			RC PIPE (CL IV)	STRUCTURAL EXCAVATION (SEWER)	TRENCH PROTECTION	CEM. STAB. BACKFILL	JACK OR BORE 24" RCP	JACK OR BORE 5x4 RCB
LINE ID	FROM	TO	24" LF	27" LF	30" LF	36" LF	42" LF	48" LF	5'X4' BOX LF	4'X2' BOX LF	10'X5'' BO LF	24" LF	CY	LF	CY	LF	LF
LINE J2A	JCT-J2-90°T	OUT-J2	9										10.6	10			
LINE J2B	MH-J3	JCT-J2-90°T	62										57.9	63			
LINE J3A	JCT-J3-60°BEND	MH-J3	330										303.6	331			
LINE J3B	DI-J3	JCT-J3-60°BEND	27										25.9	28			
LAT J2	CI-J2	JCT-J2-90°T	5										6.5	6			
LINE K1	MH-K1	OUT-K1			51								69.8	44			
LINE K2A	JCT-K1-60°BEND	MH-K1	90										68.8	33			
LINE K2B	JCT-K2-90°T	JCT-K1-60°BEND	11										10.1	11			
LINE K3	JCT-K3-90°T	JCT-K2-90°T	160										146.8	143			
LINE K4A	MH-K4	JCT-K3-90°T	59										57.0	32			
LINE K4B	JCT-K4-90°T	MH-K4	325										310.7	83			
LINE K5A	MH-K5A	JCT-K4-90°T	12										11.9				
LINE K5B	MH-K5B	MH-K5A	297										280.0	78			
LINE K5C	JCT-K5-90°T	MH-K5B	29										29.0	17			
LINE K6	MH-K6	JCT-K5-90°T	269										270.0	215			
LINE K7	CI-K7	MH-K6	82										85.5	86			
LAT K1	CI-K1	MH-K1	26										26.9				
LAT K2	CI-K2	JCT-K2-90°T	4										4.6	4			
LAT K3	CI-K3	JCT-K3-90°T	5										5.4				
LAT K4	CI-K4	JCT-K4-90°T	4										4.1				
LAT K5	CI-K5	JCT-K5-90°T	4										4.6	4			
LINE L1	CI-L2	OUT-L1	8										10.4	10			
LINE L4	JCT-L5-90°T	JCT-OL2	28										30.0				
LINE L4B	CI-L4	JCT-L5-90°T	10										10.9				
LINE L5	JCT-L6-60°Y	CI-L4	67										69.8				
LINE L6A	JCT-L6A-60°Y	JCT-L6-60°Y	118										118.3	108			
LINE L6B	CI-L6B	JCT-L6A-60°Y	47										49.2	49			
LAT L5	DI-L5	JCT-L5-90°T	18										19.4				
LAT L6A	DI-L6A	JCT-L6A-60°Y	21										21.9	3			
LAT L7	DI-L7	JCT-L6-60°Y	42										43.3	43			
SUBTOTAL (CSJ: 0009-12-203)			2169	0	51	0	0	0	0	0	0	0	2162.8	1401	0	0	0

* FOR CONTRACTORS INFORMATION ONLY

STORM SEWER SUMMARY

CSJ: 0451-01-032			ITEM 464						ITEM 462			ITEM 464	*	ITEM 402	ITEM 400	ITEM 476	ITEM 476
			RC PIPE (CL III)						CONC BOX CULV			RC PIPE (CL IV)	STRUCTURAL EXCAVATION (SEWER)	TRENCH PROTECTION	CEM. STAB. BACKFILL	JACK OR BORE 24" RCP	JACK OR BORE 5x4 RCB
LINE ID	FROM	TO	24" LF	27" LF	30" LF	36" LF	42" LF	48" LF	5'X4' BOX LF	4'X2' BOX LF	10'X5'' BO LF	24" LF	CY	LF	CY	LF	LF
LINE M1	DI-M1	CI-M2	13										10.0		1.1		
LINE M2A	CI-M2	JCT-M2-60°BEND	5										6.1				
LINE M2B	JCT-M2-60°BEND	JCT-M3-90°T	119										119.1	46			
LINE M3	JCT-M3-90°T	JCT-M4-90°T	114										104.4	114			
LINE M4A	JCT-M4-90°T	MH-M4	64										56.3	65			
LINE M4B	MH-M4	JCT-M5-90°T	178										156.0	135			
LINE M5A	JCT-M5-90°T	MH-M5	69										60.7				
LINE M5B	MH-M5	JCT-M6-90°T	168										147.3				
LINE M6A	JCT-M6-90°T	MH-M6	76										71.5				
LINE M6B	MH-M6	JCT-M7-90°T			120								133.1				
LINE M8	JCT-M7-90°T	JCT-M8-90°T			170								175.9	51			
LINE M9	JCT-M8-90°T	JCT-RM			83								93.7				
LAT M3	CI-M3	JCT-M3-90°T	25										27.5				
LAT M4	CI-M4	JCT-M4-90°T	4										5.0				
LAT M5	CI-M5	JCT-M5-90°T	4										4.6				
LAT M6	CI-M6	JCT-M6-90°T	4										4.6				
LAT M7	CI-M7	JCT-M7-90°T	4										4.6				
LAT M8	CI-M8	JCT-M8-90°T	4										4.6				
LINE N1	MH-N1	MH-M6			71								84.4	69			
LINE N2A	JCT-N2-60°BEND	MH-N1			88								100.7	89			
LINE N2B	DI-N2	JCT-N2-60°BEND			16								19.1	17			
LAT N1	CI-N1	MH-N1	19										20.2	19			
LINE O1	JCT-O1-90°T	MH-R2						80					162.9	83			
LINE O2	JCT-O2-90°T	JCT-O1-90°T						72					141.3	72			
LINE O3A	JCT-O3-VERT BRK	JCT-O2-90°T						32					62.8	21			
LINE O3B	JCT-O3-90°T	JCT-O3-VERT BRK						66					129.5				
LINE O5	JCT-O5-90°T	JCT-O3-90°T						110					241.7	75			
LINE O6	JCT-O6-90°T	JCT-O5-90°T						55					134.9	55			
LINE O7	MH-O7	JCT-O6-90°T						15					46.3	18			
LINE O8	JCT-O8-90°T	MH-O7	15										23.7	18			
LINE O9A	JCT-O9-60°BEND	JCT-O8-90°T	163										149.1	163			
LINE O10	CI-O10	CI-O9	150										142.1	155			
LINE O11	CI-O11	CI-O10	246										242.5	251			
LINE O12	CI-O12	CI-O11	146										138.5	151			
LAT O1	CI-O1	JCT-O1-90°T	4										4.6				
LAT O2	DI-O2	JCT-O2-90°T	23										15.7				
LAT O3	CI-O3	JCT-O3-90°T	4										3.7				
LAT O4	JCT-O4-EX18"	CI-O3	49										45.5				
LAT O5	CI-O5	JCT-O5-90°T	78										73.9	81			
LAT O6A	CI-O6A	JCT-O6-90°T	73										68.8	75			
LAT O6B	CI-O6B	CI-O6A	8										10.9	13			
LAT O7	EX-JCT-O7	MH-O7					42						64.9	45			
LAT O8	CI-O8	JCT-O8-90°T	4										5.0	6			
LAT O9B	CI-O9	JCT-O9-60°BEND	5										5.6	7			
LINE P1	CI-P1	CI-R1	77										68.3				
LINE P2	CI-P2	CI-P1	265										202.5				
LINE Q1	CI-Q1	CI-R2	77										68.3				
LINE Q2	CI-Q2	CI-Q1	265										202.5				
LINE R1	CI-R1	OUT-R1							17				43.1	6			
LINE R2A	JCT-RM	CI-R1							4				12.6	6			
LINE R2B	MH-R2	JCT-RM							3				214.5	70			65
LINE R2C	CI-R2	MH-R2				3							6.8	7			
LINE R3	DI-R3	CI-R2				14							16.8	16			
SUBTOTAL (CSJ: 0451-01-032)			2522	0	548	17	42	430	24	0	0	0	4158.9	1999	1.1	0	65

* FOR CONTRACTORS INFORMATION ONLY

DGN=G:\JOBS\224510-SH205\Quantities\245101drsum06.dgn, ON=[0-62]
5/9/2006 Plotted 09-MAY-2006 12:55

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
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Dallas, TX 75207

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SH 205

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SUMMARY OF QUANTITIES

SHEET 6 OF 10

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	26
CONT.	SECT.	JOB	
0451	01	032, ETC	

STORM SEWER SUMMARY

CSJ: 0451-01-032			ITEM 464						ITEM 462			ITEM 464	*	ITEM 402	ITEM 400	ITEM 476	ITEM 476
			RC PIPE (CL III)						CONC BOX CULV			RC PIPE (CL IV)	STRUCTURAL EXCAVATION (SEWER)	TRENCH PROTECTION	CEM. STAB. BACKFILL	JACK OR BORE 24" RCP	JACK OR BORE 5x4 RCB
LINE ID	FROM	TO	24" LF	27" LF	30" LF	36" LF	42" LF	48" LF	5'X4' BOX LF	4'X2' BOX LF	10'X5'' BO LF	24" LF	CY	LF	CY	LF	LF
LINE AA2A	CI-AA2	JCT-AA1	108										90.4				
LINE AA2B	JCT-AA1	CI-AA3	29										25.0				
LINE AA3	CI-AA3	CI-AA5	128										106.4				
LINE AA5	CI-AA5	CI-AA6	117										97.2				
LINE AA6	CI-AA6	CI-AA7	61										51.7				
LINE AA7	CI-AA7	CI-AA8	34										30.9				
LINE AA8	CI-AA8	CI-AA9	35										29.7				
LINE AA9A	CI-AA9	MH-AA1	40										28.8				
LAT AA4	CI-AA4	JCT-AA1	46										36.7				
LINE BB2	CI-BB2	MH-AA1	95										65.9				
LAT BB1	CI-BB1	CI-BB2	24										17.8				
LINE CC1	CI-CC1	CI-CC2	301										229.2	306			
LINE CC2A	CI-CC2	JCT-CC1	103										79.1	106			
LINE CC2B	JCT-CC1	CI-CC3	143										109.2	145			
LINE CC3	CI-CC3	CI-CC5	181										165.7	154			
LINE CC5A	CI-CC5	JCT-CC3	37										31.3				
LINE CC5B	JCT-CC3	CI-AA9	54										41.8				
LAT CC4A	CI-CC4	JCT-CC2	41										38.5	42			
LAT CC4B	JCT-CC2	CI-CC5	173										146.5	102			
LINE DD1	CI-DD1	CI-DD2	131										159.1	136			
LINE DD2	CI-DD2	CI-DD3	223										260.0	228			
LINE DD3	CI-DD3	CI-DD4	221										206.7	103			
LINE DD4	CI-DD4	CI-DD5	86										60.7				
LINE DD5	CI-DD5	OUT-DDO	8										9.8		0.8		
LINE EE1	CI-EE1	CI-EE2	125										93.9	22			
LINE EE2	CI-EE2	CI-EE3	163										149.5	88			
LINE EE3	CI-EE3	CI-EE4	200										267.3	145			
LINE EE4	CI-EE4	CI-EE5	218										291.2	88			
LINE EE5A	CI-EE5	JCT-EE1	22										30.4	24			
LINE EE5B	JCT-EE1	JCT-EE2										68	124.2	68			
LINE EE5C	JCT-EE2	OUT-EEO										8	6.9	8			
LAT EE6	CI-EE6	JCT-EE2	5										5.6	6	0.5		
LINE FF1A	CI-FF1	JCT-FF1	30										27.9	32			
LINE FF1B	JCT-FF1	CI-FF3	100										88.5	102			
LINE FF3	CI-FF3	CI-FF4	166										142.9	171			
LINE FF4	CI-FF4	OUT-FFO	74										69.9	19			
LAT FF2	CI-FF2	JCT-FF1	30										26.8	32			
LINE GG1A	CI-GG1	JCT-GG1	27										25.0	30			
LINE GG1B	JCT-GG1	CI-GG3	140										154.1	142			
LINE GG3	CI-GG3	CI-GG4	283										384.6	288			
LINE GG4A	CI-GG4	JCT-GG2										22	47.7	25			
LINE GG4B	JCT-GG2	OUT-GGO										68	158.1	68			
LAT GG2	CI-GG2	JCT-GG1	53										44.0	55			
LINE HH1	CI-HH1	CI-HH2	213										174.4	218			
LINE HH2	CI-HH2	MH-JJ1	13										14.2	17			
LINE JJ1A	CI-JJ1A	JCT-JJ1A	15										15.1	17			
LINE JJ1B	JCT-JJ1A	CI-JJ1B	65										61.9	67			
LINE JJ2A	CI-JJ1B	JCT-JJ1	20										18.3				
LINE JJ2B	JCT-JJ1	JCT-JJ2	51										40.4				
LINE JJ2C	JCT-JJ2	CI-JJ2B	20										18.0				
LINE JJ3	CI-JJ2B	CI-JJ3	30										28.0	35			
LINE JJ4	CI-JJ3	CI-JJ4	104										82.0	53			
LINE JJ5A	CI-JJ4	CI-JJ5	32										29.6				
LINE JJ5B	CI-JJ5	MH-JJ1	43										36.6	41			
LINE JJ5C	MH-JJ1	JCT-JJ5B	58										44.9	16			
LINE JJ5D	JCT-JJ5B	MH-JJ2	4										4.2				
LAT JJ2	CI-JJ2A	JCT-JJ1	23										18.6				
LAT JJ2C	DI-JJ2C	JCT-JJ2	25										20.8				
LAT JJ5	CI-HH3	JCT-JJ5B	6										6.3				
LINE KK1	CI-KK1	CI-KK2	173										142.4	178			
LINE KK2	CI-KK2	MH-LL2	19										18.2	23			
LINE KK3	CI-KK3	OUT-KK3	6										5.6	7			
LINE LL1	CI-LL1	CI-LL2A	80										67.7				
LINE LL2A	CI-LL2A	CI-LL2B	35										32.0				
LINE LL2B	CI-LL2B	CI-LL2C	35										32.0				
LINE LL2C	CI-LL2C	CI-LL3	35										32.0				
LINE LL3A	CI-LL3	MH-LL1	28										25.6				
LINE LL3B	MH-LL1	MH-LL2	46										39.5	38			
LAT LL5A	CI-LL5	CI-LL4	27										24.0				
LAT LL5B	CI-LL4	MH-LL1	59										50.5	60			
SUBTOTAL (CSJ: 0451-01-032)			5320	0	0	0	0	0	0	0	0	166	5339.4	3505	1.2	0	0

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Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SUMMARY OF QUANTITIES

SHEET 7 OF 10

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	27
CONT.	SECT.	JOB	
0451	01	032, ETC	

DGN=Gr\JOBS\22451C-SH205\Quantities\22451odraum07.dgn, ON=IO-621
5/9/2006 Plotted 09-MAY-2006 12:55

STORM SEWER SUMMARY

CSJ: 0451-01-032			ITEM 464						ITEM 462			ITEM 464	*	ITEM 402	ITEM 400	ITEM 476	ITEM 476
			RC PIPE (CL III)						CONC BOX CULV			RC PIPE (CL IV)	STRUCTURAL EXCAVATION (SEWER)	TRENCH PROTECTION	CEM. STAB. BACKFILL	JACK OR BORE 24" RCP	JACK OR BORE 5x4 RCB
LINE ID	FROM	TO	24" LF	27" LF	30" LF	36" LF	42" LF	48" LF	5'X4' BOX LF	4'X2' BOX LF	10'X5'' BO LF	24" LF	CY	LF	CY	LF	LF
LINE MM1	CI-MM1	CI-MM2	49										42.8				
LINE MM2	CI-MM2	JCT-MM3-90° T	63										52.8				
LINE MM3	JCT-MM3-90° T	CI-MM4	33										28.1	35			
LINE MM4	CI-MM4	CI-MM5	47										43.3	52			
LINE MM5	CI-MM5	JCT-MM5-60° BEND	36										32.8	38			
LINE MM6	JCT-MM5-60° BEND	CI-MM6	44										40.6	47			
LINE MM7	CI-MM6	CI-MM7	55										50.0	60			
LINE MM8	CI-MM7	CI-MM8	73										65.0	78			
LINE MM9	CI-MM8	CI-MM9	97										85.0	102			
LINE MM10	CI-MM9	MH-MM11	48										43.6	52			
LINE MM11	MH-MM11	JCT-MM12-60° Y	141										122.0	143			
LINE MM12	JCT-MM12-60° Y	JCT-MM13-60° Y	108										93.8	108			
LINE MM13A	JCT-MM13-60° Y	MH-MM14	35										30.1	36			
LINE MM13B	MH-MM14	JCT-MM14-60° Y				18							32.4	20			
LINE MM14	JCT-MM14-60° Y	JCT-MM15-60° Y				49							65.3	49			
LINE MM15	JCT-MM15-60° Y	JCT-MM16-60° Y				37							44.6	37			
LINE MM16A	JCT-MM16-60° Y	JCT-MM16A-90° T				41							53.9	41			
LINE MM16B	JCT-MM16A-90° T	JCT-MM16B-60° Y				51							76.5	51			
LINE MM17	JCT-MM16B-60° Y	JCT-MM17-60° Y				28							48.9	28			
LINE MM17A	JCT-MM17-60° Y	MH-MM18				83							134.4	85			
LINE MM17B	MH-MM18	OUT-MMO				93							219.1	95			
LINE MM21	SET MM21	SET-MM20								73			154.5	73			
LINE MM22	SET-MM23	SET-MM22								90			257.6	90			
LAT MM3B	CI-MM3B	CI-MM3A	23										21.8	26			
LAT MM3A	CI-MM3A	JCT-MM3-90° T	61										47.5	31			
LAT MM10	CI-MM10	CI-MM11	24										22.1				
LAT MM11	CI-MM11	MH-MM11	26										24.3				
LAT MM12	CI-MM12	JCT-MM12-60° Y	5										5.3	6			
LAT MM13	CI-MM13	JCT-MM13-60° Y	5										5.1				
LAT MM14	CI-MM14	JCT-MM14-60° Y	5										5.4	6			
LAT MM15	CI-MM15	JCT-MM15-60° Y	5										4.6				
LAT MM16	CI-MM16	JCT-MM16-60° Y	5										4.6				
LAT MM16A	CI-MM16A	JCT-MM16A-90° T	36										35.4	39			
LAT MM16B	CI-MM16B	JCT-MM16B-60° Y	38										40.3	40			
LAT MM17	CI-MM17	JCT-MM17-60° Y	5										7.8	6			
LAT MM18	DI-MM18	MH-MM18	14										18.8	12			
LINE NN1	CI-NN1	CI-NN2	244										199.2	203			
LINE NN2	CI-NN2	CI-NN3	195										160.0	200			
LINE NN3	CI-NN3	CI-NN4	291										266.7	296			
LINE NN4	CI-NN4	CI-NN5	177										156.3				
LINE NN5A	CI-NN5	JCT-NN1	35										31.5				
LINE NN5B	JCT-NN1	CI-NN7	126										94.2	4			
LINE NN7	CI-NN7	CI-NN9	160										120.4	166			
LINE NN9	CI-NN9	CI-NN10	159										132.1	164			
LINE NN10	CI-NN10	CI-NN11	102										80.2	107			
LINE NN11A	CI-NN11	MH-NN1	76										72.6	79			
LINE NN11B	MH-NN1	JCT-NN2				16							26.1	18			
LINE NN12	JCT-NN2	JCT-NN3				112							192.9	112			
LINE NN13A	JCT-NN3	MH-NN2				54							105.3	56			
LINE NN13B	MH-NN2	OUT-NNO				76							90.3	78			
LAT NN6	CI-NN6	JCT-NN1	24										18.0				
LAT NN8	CI-NN8	CI-NN7	20										16.0				
LAT NN12	CI-NN12	JCT-NN2	5										4.6				
LAT NN13	CI-NN13	JCT-NN3	5										7.6	6			
LINE PP1	CI-PP1	JCT-PP1	32										27.9	35			
LINE PP2	JCT-PP1	JCT-PP2	58										49.9	58			
LINE PP3	JCT-PP2	CI-PP4	82										65.4	28			
LINE PP4	CI-PP4	CI-PP5	80										53.1				
LINE PP5	CI-PP5	CI-PP6	155										129.2	150			
LINE PP6	CI-PP6	CI-PP7	209										173.9	214			
LINE PP7	CI-PP7	MH-NN1	96										83.6	100			
LAT PP2	CI-PP2	JCT-PP1	18										16.0				
LAT PP3	CI-PP3	JCT-PP2	16										14.9	17			
LINE QQ1	CI-QQ1	CI-NN11	48										39.8				
SUBTOTAL (CSJ: 0451-01-032)			3494	0	0	658	0	0	0	163	0	0	4487.6	3577	0	0	0
TOTAL (CSJ: 0009-12-203)			8573	42	1123	527	619	1054	424	0	22	0	14321.6	7329	7.7	100	192
TOTAL (CSJ: 0451-01-032)			11336	0	548	675	42	430	24	163	0	166	13985.8	9081	2.4	0	65
PROJECT TOTAL			19909	42	1671	1202	661	1484	448	163	22	166	28307	16410	10	100	257

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SUMMARY OF QUANTITIES

SHEET 8 OF 10

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	28
CONT.	SECT.	JOB	
0451	01	032, ETC	

DGN=G:\JOBS\22451C-SH205\Quantities\2451odreum08.dgn, ON=[0-59, 61, 621
5/10/2006 Plotted 10-MAY-2006 09:23

HEADWALL SUMMARY

CSJ: 0009-12-203			ITEM 466 WINGWALL					
HEADWALL ID	HEADWALL LOCATION	H HEIGHT FT.	PW (H=5 FT) EA.	PW (H=8 FT) EA.	* Lw Length of Wingwall (ea) FT	* Ltw Length of Toewall FT	* SL H:V	* Conc CY.
PW-10X5 RCB	47.15' RT EBFR STA 22+78.73	7.3		1	22.78	12.08	3:1	22.4
	(0009-12-203)		0	1				

CSJ: 0451-01-032			ITEM 466 WINGWALL					
HEADWALL ID	HEADWALL LOCATION	H HEIGHT FT.	PW (H=5 FT) EA.	PW (H=8 FT) EA.	* Lw Length of Wingwall (ea) FT	* Ltw Length of Toewall FT	* SL H:V	* Conc CY.
PW-5X4 RCB	59.75' LT SH205 STA 81+53	5.0	1	0	15.00	6.00	3:1	10.0
	(0451-01-032)		1	0				

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MANHOLE SUMMARY

CSJ: 0009-12-203					ITEM 465	ITEM 465	ITEM 465	ITEM 465	ITEM 465	ITEM 465	ITEM 465	
MANHOLE ID	MANHOLE LOCATION	* X LENGTH FT.	* Y WIDTH FT.	* HEIGHT FT.	MANHOLE TY M COMPL. 4'x4' * EA.	MANHOLE TY M COMPL. 5'x4' * EA.	MANHOLE TY M COMPL. 5'x5' * EA.	MANHOLE TY M COMPL. 6'x6' * EA.	MANHOLE TY M COMPL. 7'x5' * EA.	MANHOLE TY M COMPL. 7'x6' * EA.	MANHOLE TY M COMPL. 7'x7' * EA.	* RISER AND COVER EA.
MH-A1	35.5' RT SH205CL STA 12+90.00	4	4	5.0	1							1
MH-A3	35.5' RT SH205CL STA 16+00.00	5	5	6.5			1					1
MH-A5	35.5' RT SH205CL STA 18+76.00	6	6	9.5				1				1
MH-A7	35.5' RT SH205CL STA 21+60.00	6	6	11.0				1				1
MH-A9	35.5' RT SH205CL STA 24+40.00	6	6	10.5				1				1
MH-D1	35.5' LT SH205CL STA 25+82.00	7	6	10.5						1		1
MH-D4	35.5' LT SH205CL STA 30+92.80	7	6	8.6						1		1
MH-D9	35.5' LT SH205CL STA 34+20.00	5	5	7.0			1					1
MH-D11	35.5' LT SH205CL STA 37+34.50	7	5	6.5					1			1
MH-D12	35.5' LT SH205CL STA 40+00.00	4	4	5.5	1							1
MH-F3	42.0' LT SH205CL STA 48+90.00	7	7	7.5							1	1
MH-F5	42.0' LT SH205CL STA 51+90.00	7	6	7.2						1		1
MH F11	35.5' LT SH205CL STA 56+47.72	6	6	7.5				1				1
MH F15	35.5' LT SH205CL STA 58+05.00	5	5	6.5			1					1
MH F18	35.5' LT SH205CL STA 61+10.00	5	4	6.0		1						1
MH-G1	112.0' LT SH205CL STA 47+51.00	5	5	5.5			1					1
MH-I3	6.0' LT FRWB STA 19+16.10	5	5	6.1			1					1
MH-J3	18.0' RT FREB STA 23+57.00	4	4	8.2	1							1
MH-K1	120.0' RT SH205CL STA 52+85.50	5	5	5.5			1					1
MH-K4	35.5' RT SH205CL STA 55+60.00	4	4	5.5	1							1
MH-K5A	35.5' RT SH205CL STA 59+00.00	4	4	5.5	1							1
MH-K5B	35.5' RT SH205CL STA 62+00.00	4	4	5.5	1							1
MH-K6	35.5' RT SH205CL STA 65+00.00	4	4	8.5	1							1
	TOTAL (CSJ: 0009-12-203)				7	1	6	4	1	3	1	23

CSJ: 0451-01-032					ITEM 465	ITEM 465	ITEM 465	ITEM 465	ITEM 465	ITEM 465	ITEM 465	
MANHOLE ID	MANHOLE LOCATION	* X LENGTH FT.	* Y WIDTH FT.	* HEIGHT FT.	MANHOLE TY M COMPL. 4'x4' * EA.	MANHOLE TY M COMPL. 5'x4' * EA.	MANHOLE TY M COMPL. 5'x5' * EA.	MANHOLE TY M COMPL. 6'x6' * EA.	MANHOLE TY M COMPL. 7'x5' * EA.	MANHOLE TY M COMPL. 7'x6' * EA.	MANHOLE TY M COMPL. 7'x7' * EA.	* RISER AND COVER EA.
MH-M4	35.5' LT SH205CL STA 72+80.00	4	4	5.0	1							1
MH-M5	35.5' LT SH205CL STA 75+30.00	4	4	5.0	1							1
MH-M6	35.5' LT SH205CL STA 77+78.00	5	5	6.0			1					1
MH-N1	2.7' LT JUSTIN STA 14+55.00	5	4	6.0		1						1
MH-O7	35.5' RT SH205CL STA 77+17.80	7	6	7.5						1		1
MH-R2	34.5' RT SH205CL STA 81+53.00	7	6	7.3						1		1
MH-AA1	83.2' LT SH205SB2 STA 147+62.52	4	4	4.0	1							1
MH-GE1	29.0' LT SH205SB2 STA 129+37.35	7	6	19.8						1		1
MH-JJ1	41.0' RT SH205CL STA 116+45.00	5	4	5.0		1						1
MH-JJ2	23.5' LT BOYDSTON STA 15+08.85	4	4	4.0	1							1
MH-LL1	8.0' LT SH205CL STA 116+02.00	4	4	5.0	1							1
MH-LL2	41.3' RT SH205CL STA 116+00.80	4	4	5.0	1							1
MH-MM11	35.5' LT SH205CL STA 107+06.00	5	4	4.5		1						1
MH-MM14	60.3' LT SH205CL STA 104+30.00	5	4	6.8		1						1
MH-MM18	29.1' LT FM740 STA 16+99.95	5	5	10.0			1					1
MH-NN1	35.5' LT SH205CL STA 96+28.00	5	5	6.4			1					1
MH-NN2	35.5' LT SH205CL STA 94+41.98	5	5	11.3			1					1
	TOTAL (CSJ: 0451-01-032)				6	4	4	0	0	3	0	17
	PROJECT TOTAL				13	5	10	4	1	6	1	40

* FOR CONTRACTORS INFORMATION ONLY

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Dallas, TX 75207

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SH 205

DRAINAGE

SUMMARY OF QUANTITIES

SHEET 9 OF 10

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	29
CONT.	SECT.	JOB	
0451	01	032, ETC	

DGN=G:\JOBS\22451C-SH205\Quantities\2451cdrsum09.dgn, ON=10-59, 621
5/9/2006 Plotted 09-MAY-2006 12:55

SAFETY END TREATMENT

CSJ: 0009-12-203		ITEM 467			
		SET TY II		SET TY	SET TY I
S.E.T. ID	S.E.T. LOCATION	24" RCP 4:1	24" RCP 6:1	36" RCP 4:1 (C)	4'x2' BOX 6:1 (P)
SET-E0	74.0' LT SH205CL STA 26+10.40		1		
SET-E1	81.7' LT SH205CL STA 26+85.00	1			
SET-E2	72.0' LT SH205CL STA 28+05.00		1		
SET-E3	67.5' LT SH205CL STA 28+85.00		1		
OUT-B1	92.0' LT SH205CL STA 24+75.00		1		
	TOTAL (CSJ: 0009-12-203)	1	4	0	0

CSJ: 0451-01-032		ITEM 467			
		SET TY II		SET TY	SET TY I
S.E.T. ID	S.E.T. LOCATION	24" RCP 4:1	24" RCP 6:1	36" RCP 4:1 (C)	4'x2' BOX 6:1 (P)
OUT-MM0	100.2' LT SH205CL STA 101+24.68			1	
OUT-NN0	103.0' LT SH205CL STA 94+03.00			1	
SET-MM20	98.1' LT SH205CL STA 96+19.30				1
SET-MM21	95.8' LT SH205CL STA 96+92.60				1
SET-MM22	87.0' LT SH205CL STA 99+43.50				1
SET-MM23	85.0' LT SH205CL STA 100+27.50				1
	TOTAL (CSJ: 0451-01-032)	0	0	2	4
	Project Total	1	4	2	4

+ WITH PIPE RUNNERS

TRENCH DRAIN

CSJ: 0451-01-032		ITEM 4175
AREA ID	LOCATION	Trench Length FT
TD-MM4A	49.50'LT SH205CL STA 109+67.40	164
TD-MM1A	49.50'LT SH205CL STA 112+03.73	145
TD-LL1A	49.50'LT SH205CL STA 114+51.25	190
	TOTAL (CSJ: 0451-01-032)	499
	Project Total	499

ADJUST INLET (CAP)

CSJ: 0451-01-032	ITEM 479-2006
LOCATION	ADJUST INLET (CAP) EA
24.06'LT 205SB STA 138+51.69	1
TOTAL (CSJ: 0451-01-032)	1

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2777 Stemmons Freeway
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SH 205

DRAINAGE

SUMMARY OF QUANTITIES

SHEET 10 OF 10

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	30
CONT.	SECT.	JOB	
0451	01	032, ETC	

DGN=G:\JOBS\22451C-SH205\Quantities\22451odreaumi0.dgn, ON=[0-62]
5/19/2006 Plotted 19-MAY-2006 08:48

SUMMARY OF WATER & SANITARY QUANTITIES - SH 205

PROPOSED UTILITIES SHEETS	ITEM / SHEET NO.	5330-2001 WATER MAIN PIPE (PVC) (6") (DR 14)	5330-2002 WATER MAIN PIPE (PVC) (8") (DR 14)	5330-2003 WATER MAIN PIPE (PVC) (10") (DR 14)	5330-2004 WATER MAIN PIPE (PVC) (12") (DR 14)	5330-2005 WATER MAIN PIPE (PVC) (16") (DR 18)	5330-2006 FITTINGS	5330-2007 GATE VALVE (6")	5330-2008 GATE VALVE (8")	5330-2009 GATE VALVE (12")	5330-2010 BUTTERFLY VALVE (16")	5330-2011 8" X 8" TAPPING SLEEVE	5330-2012 16" X 8" TAPPING SLEEVE	5330-2013 16" X 16" TAPPING SLEEVE	5330-2014 CUT & PLUG WATER MAIN (8")
CSJ 0009-12-203		LF	LF	LF	LF	LF	TON	EA	EA	EA	EA	EA	EA	EA	EA
SANITARY	4 OF 19														
SANITARY	6 OF 19														
SANITARY	7 OF 19						0.2								
WATER	2 OF 19		860				0.3		1						1
WATER	3 OF 19	241	465				0.7	1	1						2
WATER	4 OF 19	121	322				0.5		1						1
WATER	5 OF 19		154				0.1		1						2
WATER	6 OF 19		419				0.4		3			1			2
WATER	7 OF 19	6	1,103		137	116	2.7	1	4	1	2				
CSJ 0009-12-203 SUBTOTAL		368	3,323	0	137	116	4.9	2	11	1	2	1	0	0	8
CSJ 0451-01-044															
SANITARY	10 OF 19														
SANITARY	11 OF 19														
SANITARY	12 OF 19														
SANITARY	13 OF 19														
SANITARY	16 OF 19														
SANITARY	18 OF 19														
SANITARY	19 OF 19														
WATER	8 OF 19	8	763				1.4	1	1						5
WATER	11 OF 19	14	1,328				1.8	2	9			1	1		5
WATER	12 OF 19	8	786			679	3.8	1	5		4				2
WATER	13 OF 19	36	580	114		1,072	4.8	5	6		5	1		1	4
WATER	14 OF 19			15			0.1								
WATER	15 OF 19	14	800			144	1.5	2	3		4	1		2	
WATER	16 OF 19	6	626				0.4	1	1			1			1
WATER	17 OF 19	12	635			192	1.0	2	1		1		1	1	
WATER	18 OF 19					333									
WATER	19 OF 19	8	362			180	1.2	1	1		2			1	1
CSJ 0451-01-044 SUBTOTAL		106	5,880	129	0	2,600	16.0	15	27	0	16	4	2	5	18
PROJECT TOTAL		474	9,203	129	137	2,716	20.9	17	38	1	18	5	2	5	26

SUMMARY OF WATER & SANITARY QUANTITIES - SH 205

PROPOSED UTILITIES SHEETS	ITEM / SHEET NO.	5330-2015 CUT & PLUG WATER MAIN (12")	5330-2016 CUT & PLUG WATER MAIN (16")	5330-2017 1" SDR-9 POLY TUBE WATER SERVICE	5330-2018 CONNECT TO EXISTING WATER MAIN (8")	5330-2019 CONNECT TO EXISTING WATER MAIN (12")	5330-2020 CONNECT TO EXISTING WATER MAIN (16")	5330-2021 FIRE HYDRANT	5330-2022 FIRE HYDRANT (REMOVE & SALVAGE)	5330-2023 DISPOSAL OF HEAVILY CHLORINATED WATER	5330-2024 WASTEWATER PIPE (PVC SDR 26) (8")	5330-2025 WASTEWATER PIPE (PVC SDR 26) (10")	5330-2026 48" DIA. MANHOLE (SAN SEW)	5330-2027 48" DIA. DROP MANHOLE	5330-2028 60" DIA. DROP MANHOLE
CSJ 0009-12-203		EA	EA	LF	EA	EA	EA	EA	EA	LS	LF	LF	EA	EA	EA
SANITARY	4 OF 19										98		2		1
SANITARY	6 OF 19										44	152	2		
SANITARY	7 OF 19										268	755	6	1	
WATER	2 OF 19			130	1					1					
WATER	3 OF 19				2					1					
WATER	4 OF 19			25	1					1					
WATER	5 OF 19				1					1					
WATER	6 OF 19			35	1										
WATER	7 OF 19	1	2	560		1	2	1	1	1					
CSJ 0009-12-203 SUBTOTAL		1	2	750	6	1	2	1	1	5	410	907	10	1	1
CSJ 0451-01-044															
SANITARY	10 OF 19										393		2	2	
SANITARY	11 OF 19										1372		7	2	
SANITARY	12 OF 19										1948		9	1	
SANITARY	13 OF 19										357		3	2	
SANITARY	16 OF 19										552		4		
SANITARY	18 OF 19										265		2		
SANITARY	19 OF 19										262	132	3		
WATER	8 OF 19			150	5			1		2					
WATER	11 OF 19			600	5			2	2	2					
WATER	12 OF 19		2	790	3		2	1	1	2					
WATER	13 OF 19		1	400	3			5	2	2					
WATER	14 OF 19														
WATER	15 OF 19		2	425				2	2	1					
WATER	16 OF 19			415				1	1						
WATER	17 OF 19		2	320			1	2	2	2					
WATER	18 OF 19		1	210			1								
WATER	19 OF 19		1	330	1			1	1	1					
CSJ 0451-01-044 SUBTOTAL		0	9	3,640	17	0	4	15	11	12	5,149	132	30	7	0
PROJECT TOTAL		1	11	4,390	23	1	6	16	12	17	5559	1039	40	8	1

5-3-06

STATE OF TEXAS
RICHARD T. GRICE
37520
REGISTERED PROFESSIONAL ENGINEER

Richard T. Grice

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205

UTILITIES

SUMMARY OF QUANTITIES

SHEET 1 OF 2

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	31
CONT.	SECT.	JOB	
0451	01	032, ETC	

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5/3/2006 Plotted 03-MAY-2006 15:55

SUMMARY OF WATER & SANITARY QUANTITIES - SH 205

PROPOSED UTILITIES SHEETS	ITEM / SHEET NO.	5330-2029 CONNECTION TO EXISTING MH (SAN SEW)	5330-2030 SAN SEW CLEANOUT	5330-2031 SERVICE CONNECTIONS (SAN SEW)	5330-2032 16" STL CASING BY OPEN CUT	5330-2033 18" STL CASING BY OPEN CUT	5330-2034 20" STL CASING BY OPEN CUT	5330-2035 24" STL SPLIT CASING BY OPEN CUT	5330-2036 16" STL CASING BY BORE	5330-2037 20" STL CASING BY BORE	5330-2038 24" STL CASING BY BORE	5330-2039 CONCRETE ENCASEMENT (SAN SEW)	5330-2040 VACUUM TEST FOR SAN SEWER MH	5330-2041 * TELEVISION INSPECTION	5330-2042 TRENCH SAFETY & SUPPORT
CSJ 0009-12-203		EA	EA	EA	LF	LF	LF	LF	LF	LF	LF	LF	EA	LF	LF
SANITARY	4 OF 19	1						120					3	105	225
	6 OF 19	1		2									2	196	196
	7 OF 19			8	26	25			80			20	7	1023	808
WATER	2 OF 19														860
	3 OF 19														706
	4 OF 19														443
	5 OF 19				50				90						64
	6 OF 19				25				70						349
	7 OF 19						25			70	70				1222
CSJ 0009-12-203 SUBTOTAL		2	0	10	101	25	25	120	240	70	70	20	12	1,324	4,873
CSJ 0451-01-044															
SANITARY	10 OF 19	1		2	30				110				4	393	254
	11 OF 19		2	15	67				260				9	1372	1112
	12 OF 19			12	15				80				10	1962	1867
	13 OF 19			4	35				150				5	357	207
	16 OF 19			11					102				4	552	451
	18 OF 19			3									2	265	265
	19 OF 19			7		126							3	394	394
WATER	8 OF 19				25				70						693
	11 OF 19				30				70						1272
	12 OF 19				20				70		60				1339
	13 OF 19				25				70		60				1650
	14 OF 19														15
	15 OF 19				40						50				907
	16 OF 19														632
	17 OF 19														839
	18 OF 19														333
	19 OF 19										45				505
CSJ 0451-01-044 SUBTOTAL		1	2	54	287	126	0	0	982	0	215	0	37	5,295	12,735
PROJECT TOTAL		3	2	64	388	151	25	120	1222	70	285	20	49	6619	17608

* FOR CONTRACTORS INFORMATION ONLY. NOT A SEPARATE PAY ITEM.

SUMMARY OF WATER & SANITARY QUANTITIES - SH 205

PROPOSED UTILITIES SHEETS	ITEM / SHEET NO.	5330-2043 INVESTIGATION	5330-2044 12" STL CASING BY OPEN CUT	5330-2045 12" STL CASING BY BORE	5330-2046 SAN SEWER FORCE MAIN (PVC SDR 26) (4")	5330-2047 ABANDON EXIST MANHOLE (SAN SEW)	5330-2048 REMOVE EXIST MANHOLE (SAN SEW)	5330-2049 WASTEWATER PIPE (PVC SDR 26) (15")	5330-2050 18" STL CASING BY BORE	5330-2051 CONNECT TO EXISTING WATER MAIN (6")	5330-2052 CUT & PLUG WATER MAIN (6")	5330-2053 12" X 8" TAPPING SLEEVE	5330-2054 24" STL CASING BY OPEN CUT
CSJ 0009-12-203		EA	LF	LF	LF	EA	EA	LF	LF	EA	EA	EA	LF
SANITARY	4 OF 19						2	7					
	6 OF 19					2							
	7 OF 19	2	30	65	119		4		70				
WATER	2 OF 19												
	3 OF 19	2								1	1		
	4 OF 19	2								1	1		
	5 OF 19											1	
	6 OF 19												
	7 OF 19												25
CSJ 0009-12-203 SUBTOTAL		6	30	65	119	2	6	7	70	2	2	1	25
CSJ 0451-01-044													
SANITARY	10 OF 19						1						
	11 OF 19	2				1	6						
	12 OF 19	1											
	13 OF 19	2					2						
	16 OF 19					1							
	18 OF 19					2	1						
	19 OF 19												
WATER	8 OF 19												
	11 OF 19	2											
	12 OF 19	3											35
	13 OF 19	3											35
	14 OF 19												
	15 OF 19	3									1		
	16 OF 19												
	17 OF 19	3											
	18 OF 19												
	19 OF 19												
CSJ 0451-01-044 SUBTOTAL		19	0	0	0	4	10	0	0	0	1	0	70
PROJECT TOTAL		25	30	65	119	6	16	7	70	2	3	1	95

5-3-06

STATE OF TEXAS
RICHARD T. GRICE
37520
REGISTERED
PROFESSIONAL ENGINEER

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205

UTILITIES

SUMMARY OF QUANTITIES

SHEET 2 OF 2

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	32
CONT.	SECT.	JOB	
0451	01	032, ETC	

DGN=G:\JOBS\22451C-SH205\Util+y\2451qupsum02.dgn, ON=[0-62]
5/3/2006 Plotted 03-MAY-2006 15:55

SUMMARY OF TRAFFIC SIGNAL QUANTITIES AND BID ITEMS
CSJ: 0009-12-203

ITEM NO.	DESC.	DESCRIPTION	UNIT	QUANTITY
416	2030	DRILL SHAFT (TRF SIG POLE) (24 IN)	LF	18
416	2031	DRILL SHAFT (TRF SIG POLE) (30 IN)	LF	24
416	2032	DRILL SHAFT (TRF SIG POLE) (36 IN)	LF	140
416	2034	DRILL SHAFT (TRF SIG POLE) (48 IN)	LF	22
618	2018	CONDT (PVC) (SCHD 40) (2")	LF	25
618	2022	CONDT (PVC) (SCHD 40) (3")	LF	215
618	2023	CONDT (PVC) (SCHD 40) (3") (BORE)	LF	1875
618	2024	CONDT (PVC) (SCHD 40) (4")	LF	315
618	2050	CONDT (RM) (1 1/2")	LF	20
620	2009	ELEC CONDR (NO. 6) BARE	LF	2545
620	2010	ELEC CONDR (NO. 6) INSULATED	LF	895
620	2012	ELEC CONDR (NO. 8) INSULATED	LF	3650
620	2016	ELEC CONDR (NO.12) INSULATED	LF	740
624	2012	GROUND BOX TY C (162911) W / APRON	EA	14
628	2074	ELC SRV TY D 120 / 240 060 (NS) SS (E) PS (U	EA	2
628	2188	ELC SRV TY D 120/240 070 (NS) SS (E) PS (U)	EA	1
680	2003	INSTALL HWY TRF SIG (SYSTEM)	LS	4
681	2001	TEMP TRAF SIGNALS FOR CONSTRUCTION	LS	4
682	2001	BACK PLATE (12 IN) (3 SEC)	EA	27
682	2002	BACK PLATE (12 IN) (4 SEC)	EA	4
682	2003	BACK PLATE (12 IN) (5 SEC)	EA	6
682	2014	PED SIG SEC (12 IN) LED (2 INDICATIONS)	EA	24
682	2022	VEH SIG SEC (12 IN) LED (GRN ARW)	EA	10
682	2023	VEH SIG SEC (12 IN) LED (GRN)	EA	37
682	2024	VEH SIG SEC (12 IN) LED (YEL ARW)	EA	6
682	2025	VEH SIG SEC (12 IN) LED (YEL)	EA	37
682	2027	VEH SIG SEC (12 IN) LED (RED)	EA	37
684	2015	TRF SIG CBL (TY A) (12 AWG) (10 CONDR)	LF	1175
684	2017	TRF SIG CBL (TY A) (12 AWG) (12 CONDR)	LF	420
684	2025	TRF SIG CBL (TY A) (12 AWG) (20 CONDR)	LF	2075
684	2031	TRF SIG CBL (TY A) (14 AWG) (5 CONDR)	LF	1529
684	2033	TRF SIG CBL (TY A) (14 AWG) (7 CONDR)	LF	546
686	2029	INS TRF SIG PL AM(S) 1 ARM (28') LUM	EA	3
686	2045	INS TRF SIG PL AM(S) 1 ARM (44') LUM	EA	3
686	2049	INS TRF SIG PL AM(S) 1 ARM (48') LUM	EA	7
686	2061	INS TRF SIG PL AM (S) 1 ARM (60') LUM	EA	1
687	2001	PED POLE ASSEMBLY	EA	3
688	2001	PED DETECT (PUSH BTN)	EA	24
6006	2002	COAXIAL CABLE	LF	75
6006	2003	HELIAX CABLE	LF	380
6007	2001	REMOVING TRAFFIC SIGNALS	EA	4
6266	2003	VIVDS SET - UP SYSTEM	EA	4
6266	2005	VIVDS COMMUNICATION CABLE (COAXIAL)	LF	5714

SUMMARY OF TRAFFIC SIGNAL QUANTITIES AND BID ITEMS
CSJ: 0451-01-032

ITEM NO.	DESC.	DESCRIPTION	UNIT	QUANTITY
416	2030	DRILL SHAFT (TRF SIG POLE) (24 IN)	LF	54
416	2031	DRILL SHAFT (TRF SIG POLE) (30 IN)	LF	96
416	2032	DRILL SHAFT (TRF SIG POLE) (36 IN)	LF	112
618	2016	CONDT (PVC) (SCHD 40) (1 1/2")	LF	35
618	2018	CONDT (PVC) (SCHD 40) (2")	LF	189
618	2022	CONDT (PVC) (SCHD 40) (3")	LF	413
618	2023	CONDT (PVC) (SCHD 40) (3") (BORE)	LF	1775
618	2024	CONDT (PVC) (SCHD 40) (4")	LF	106
618	2050	CONDT (RM) (1 1/2")	LF	60
620	2009	ELEC CONDR (NO. 6) BARE	LF	2508
620	2010	ELEC CONDR (NO. 6) INSULATED	LF	787
620	2012	ELEC CONDR (NO. 8) INSULATED	LF	3874
620	2016	ELEC CONDR (NO.12) INSULATED	LF	960
624	2008	GROUND BOX TY A (122311) W / APRON	EA	16
624	2012	GROUND BOX TY C (162911) W / APRON	EA	14
628	2098	ELC SRV TY D 120/240 070 (NS) SS(E)EX(O)	EA	2
628	2074	ELC SRV TY D 120 / 240 060 (NS) SS (E) PS (U	EA	4
680	2003	INSTALL HWY TRF SIG (SYSTEM)	LS	6
681	2001	TEMP TRAF SIGNALS FOR CONSTRUCTION	LS	3
682	2001	BACK PLATE (12 IN) (3 SEC)	EA	29
682	2002	BACK PLATE (12 IN) (4 SEC)	EA	2
682	2003	BACK PLATE (12 IN) (5 SEC)	EA	12
682	2014	PED SIG SEC (12 IN) LED (2 INDICATIONS)	EA	44
682	2022	VEH SIG SEC (12 IN) LED (GRN ARW)	EA	12
682	2023	VEH SIG SEC (12 IN) LED (GRN)	EA	41
682	2024	VEH SIG SEC (12 IN) LED (YEL ARW)	EA	10
682	2025	VEH SIG SEC (12 IN) LED (YEL)	EA	41
682	2027	VEH SIG SEC (12 IN) LED (RED)	EA	43
684	2015	TRF SIG CBL (TY A) (12 AWG) (10 CONDR)	LF	1144
684	2025	TRF SIG CBL (TY A) (12 AWG) (20 CONDR)	LF	1669
684	2031	TRF SIG CBL (TY A) (14 AWG) (5 CONDR)	LF	1471
684	2033	TRF SIG CBL (TY A) (14 AWG) (7 CONDR)	LF	451
686	2019	INS TRF SIG PL AM (S) 1 ARM (20')	EA	4
686	2025	INS TRF SIG PL AM (S) 1 ARM (24') LUM	EA	2
686	2033	INS TRF SIG PL AM(S) 1 ARM (32') LUM	EA	3
686	2037	INS TRF SIG PL AM(S) 1 ARM (36') LUM	EA	3
686	2045	INS TRF SIG PL AM(S) 1 ARM (44') LUM	EA	2
686	2049	INS TRF SIG PL AM(S) 1 ARM (48') LUM	EA	2
687	2001	PED POLE ASSEMBLY	EA	9
688	2001	PED DETECT (PUSH BTN)	EA	44
6006	2002	COAXIAL CABLE	LF	291
6006	2003	HELIAX CABLE	LF	382
6007	2001	REMOVING TRAFFIC SIGNALS	EA	4
6266	2003	VIVDS SET - UP SYSTEM	EA	6
6266	2005	VIVDS COMMUNICATION CABLE (COAXIAL)	LF	2870

STATE OF TEXAS
KEVIN P. HOPPERS
93669
REGISTERED PROFESSIONAL ENGINEER

P.E.

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY
KEVIN P. HOPPERS, P.E. 93669 ON APRIL 27, 2006
ALTERATION OF A SEALED DOCUMENT WITHOUT PROPER NOTIFICATION TO THE RESPONSIBLE ENGINEER IS AN OFFENSE UNDER THE TEXAS ENGINEERING PRACTICE ACT.

KBR
Engineered by KBR Technical Services, Inc

Kimley-Horn and Associates, Inc.

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205

TRAFFIC SIGNAL
ESTIMATE OF QUANTITIES

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6	(SEE TITLE SHEET)		VA
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DAL	ROCKWALL	33
CONT.	SECT.	JOB	
0009	12	203	

SUMMARY OF QUANTITIES SUBSIDIARY TO BID ITEM 680
CSJ: 0009-12-203

ITEM NO.	DESC.	DESCRIPTION	UNIT	QUANTITY
680		INSTALL TRF SIG CNTRL ASM	EA	4
680		TRAF SIG CNTRL FND	EA	3
680		HPS 250W LUMINAIRE	EA	14
680		REGULATORY SIGNS	SF	36
680		INSTALL VIVDS (INTERSECTION)	LS	4
680		INSTALL OPTICOM EQUIPMENT (INTERSECTION)	LS	4
680		FURNISH AND INSTALL STREET NAME SIGNS	EA	14
680		5/8"X 10' COPPERCLAD GROUND ROD AND CLAMP	EA	3
680		REMOVE AND INSTALL SIGNAL CABLE	LF	0
680		REMOVE AND REINSTALL O.H. SIGNS	EA	13
680		INSTALL OPTICOM CABLE (MODEL 138)	LF	2743
680		NOTEBOOK COMPUTERS	EA	2

SUMMARY OF QUANTITIES SUBSIDIARY TO BID ITEM 681
CSJ: 0009-12-203

ITEM NO.	DESC.	DESCRIPTION	UNIT	QUANTITY
681		40' TIMBER POLE	EA	16
681		250W HPS LUMINAIRE WITH 8' ARM FOR WOOD	EA	15
681		HPS 250W LUMINAIRE	EA	15
681		BACK PLATE (12 IN) (3 SEC)	EA	18
681		BACK PLATE (12 IN) (4 SEC)	EA	8
681		BACK PLATE (12 IN) (5 SEC)	EA	2
681		PED SIG SEC (12 IN) INC (2 INDICATIONS)	EA	8
681		VEH SIG SEC (12 IN) INC (GRN ARW)	EA	10
681		VEH SIG SEC (12 IN) INC (GRN)	EA	28
681		VEH SIG SEC (12 IN) INC (YEL ARW)	EA	2
681		VEH SIG SEC (12 IN) INC (YEL)	EA	28
681		VEH SIG SEC (12 IN) INC (RED)	EA	28
681		PED DETECT (PUSH BTN)	EA	8
681		1/2" CABLE STRAPS	EA	1880
681		3/8" STEEL GUY CABLE	LF	6780
681		GROUND ANCHORS	EA	32
681		YELLOW PLASTIC GUY	EA	62
681		DOUBLE EYE ANCHOR ROD	EA	32
681		GROUND BOX TY C (162611) W/ APRON	EA	9
681		CONDT (RM) (1 1/2")	LF	220
681		CONDT (RM) (2")	LF	90
681		CONDT (RM) (3")	LF	60
681		CONDT (PVC) (SCHD 40) (2")	LF	435
681		CONDT (PVC) (SCHD 40) (3")	LF	90
681		CONDT (PVC) (SCHD 40) (3") (BORE)	LF	65
681		WEATHERHEAD FOR 1 1/2" RM	EA	17
681		WEATHERHEAD FOR 2" RM	EA	6
681		WEATHERHEAD FOR 3" RM	EA	4
681		5/8"X8' COPPERCLAD GROUND ROD AND CLAMP	EA	4
681		12-CIRCUIT SIGNAL DISCONECT HANGER	EA	28
681		PVC MOULDING (1/2"x6')	EA	20
681		SHORT-BAIL STRANDVISE (COMPRESSION FITTING)	EA	190
681		THIMBLEYE BOLT ASSEMBLY (5/8")	EA	60
681		ELEC CONDR (NO. 6) INSULATED	LF	1110
681		ELEC CONDR (NO. 6) BARE	LF	1211
681		ELEC CONDR (NO. 8) INSULATED	LF	4886
681		TRF SIG CBL (TY A) (14 AWG) (5 CONDR)	LF	1014
681		TRF SIG CBL (TY A) (14 AWG) (7 CONDR)	LF	707
681		TRF SIG CBL (TY A) (12 AWG) (10 CONDR)	LF	483
681		FURNISH AND INSTALL REGULATORY SIGNS	SF	17
681		RELOCATE SIGNAL HEADS	EA	40
681		FURNISH AND INSTALL VIVDS COMM. CABLE	LF	2418
681		REMOVE AND REINSTALL O.H. SIGNS	EA	14
681		INSTALL VIVDS (INTERSECTION)	LS	4
681		VIVDS SET-UP SYSTEM	LS	4
681		INSTALL TRAFFIC SIGNAL CONTROL ASSEMBLY	EA	4

STATE OF TEXAS
KEVIN P. HOPPERS
93669
REGISTERED PROFESSIONAL ENGINEER

KEVIN P. HOPPERS, P.E.

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2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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TRAFFIC SIGNAL
ESTIMATE OF QUANTITIES

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	VA

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DAL	ROCKWALL	33A
CONT.	SECT.	JOB	
0009	12	203	

SUMMARY OF QUANTITIES SUBSIDIARY TO BID ITEM 680
CSJ: 0451-01-032

ITEM NO.	DESC.	DESCRIPTION	UNIT	QUANTITY
680		INSTALL TRF SIG CNTRL ASM	EA	4
680		TRAF SIG CNTRL FND	EA	5
680		HPS 250W LUMINAIRE	EA	16
680		REGULATORY SIGNS	SF	54
680		INSTALL VIVDS (INTERSECTION)	LS	6
680		INSTALL OPTICOM EQUIPMENT (INTERSECTION)	LS	6
680		FURNISH AND INSTALL STREET NAME SIGNS	EA	18
680		5/8"X 10' COPPERCLAD GROUND ROD AND CLAMP	EA	6
680		REMOVE AND INSTALL SIGNAL CABLE	LF	0
680		REMOVE AND REINSTALL O.H. SIGNS	EA	1
680		INSTALL OPTICOM CABLE (MODEL 138)	LF	2616
680		NOTEBOOK COMPUTERS	EA	3

SUMMARY OF QUANTITIES SUBSIDIARY TO BID ITEM 681
CSJ: 0451-01-032

ITEM NO.	DESC.	DESCRIPTION	UNIT	QUANTITY
681		40' TIMBER POLE	EA	15
681		250W HPS LUMINAIRE WITH 8' ARM FOR WOOD	EA	8
681		HPS 250W LUMINAIRE	EA	8
681		BACK PLATE (12 IN) (3 SEC)	EA	14
681		BACK PLATE (12 IN) (4 SEC)	EA	4
681		BACK PLATE (12 IN) (5 SEC)	EA	4
681		PED SIG SEC (12 IN) INC (2 INDICATIONS)	EA	8
681		VEH SIG SEC (12 IN) INC (GRN ARW)	EA	8
681		VEH SIG SEC (12 IN) INC (GRN)	EA	22
681		VEH SIG SEC (12 IN) INC (YEL ARW)	EA	4
681		VEH SIG SEC (12 IN) INC (YEL)	EA	22
681		VEH SIG SEC (12 IN) INC (RED)	EA	22
681		PED DETECT (PUSH BTN)	EA	8
681		1/2" CABLE STRAPS	EA	878
681		3/8" STEEL GUY CABLE	LF	3882
681		GROUND ANCHORS	EA	20
681		YELLOW PLASTIC GUY	EA	40
681		DOUBLE EYE ANCHOR ROD	EA	20
681		GROUND BOX TY C (1626112) W/ APRON	EA	3
681		CONDT (RM) (1 1/2")	LF	220
681		CONDT (RM) (2")	LF	80
681		CONDT (RM) (3")	LF	30
681		CONDT (PVC) (SCHD 40) (2")	LF	154
681		CONDT (PVC) (SCHD 40) (2") (BORE)	LF	95
681		WEATHERHEAD FOR 1 1/2" RM	EA	18
681		WEATHERHEAD FOR 2" RM	EA	3
681		WEATHERHEAD FOR 3" RM	EA	2
681		5/8"X8' COPPERCLAD GROUND ROD AND CLAMP	EA	2
681		12-CIRCUIT SIGNAL DISCONECT HANGER	EA	21
681		PVC MOULDING (1/2"x6')	EA	14
681		SHORT-BAIL STRANDVISE (COMPRESSION FITTING)	EA	140
681		THIMBLEYE BOLT ASSEMBLY (5/8")	EA	40
681		ELEC CONDR (NO. 6) INSULATED	LF	496
681		ELEC CONDR (NO. 6) BARE	LF	1140
681		ELEC CONDR (NO. 8) INSULATED	LF	1756
681		TRF SIG CBL (TY A) (14 AWG) (5 CONDR)	LF	665
681		TRF SIG CBL (TY A) (14 AWG) (7 CONDR)	LF	652
681		TRF SIG CBL (TY A) (12 AWG) (10 CONDR)	LF	447
681		FURNISH AND INSTALL REGULATORY SIGNS	EA	11
681		RELOCATE SIGNAL HEADS	EA	10
681		FURNISH AND INSTALL VIVDS COMM. CABLE	LF	1228
681		REMOVE AND REINSTALL O.H. SIGNS	EA	9
681		INSTALL VIVDS (INTERSECTION)	LS	3
681		VIVDS SET-UP SYSTEM	LS	3
681		INSTALL TRAFFIC SIGNAL CONTROL ASSEMBLY	EA	2

STATE OF TEXAS
KEVIN P. HOPPERS
93669
REGISTERED PROFESSIONAL ENGINEER

P.E.

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TRAFFIC SIGNAL
ESTIMATE OF QUANTITIES

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6	(SEE TITLE SHEET)		VA
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DAL	ROCKWALL	33B
CONT.	SECT.	JOB	
0009	12	203	

CSJ: 0009-12-203

SUMMARY OF PAVEMENT MARKING ITEMS

LOCATION	666 2015 REFL PAV MRK TY I (W) 6" (BRK) (100MIL)	666 2018 REFL PAV MRK TY I (W) 6" (DOT) (100MIL)	666 2024 REFL PAV MRK TY I (W) 6" (SLD) (100MIL)	666 2036 REFL PAV MRK TY I (W) 8" (SLD) (100MIL)	666 2039 REFL PAV MRK TY I (W) 12" (LNDP) (100MIL)	666 2042 REFL PAV MRK TY I (W) 12" (SLD) (100MIL)	666 2048 REFL PAV MRK TY I (W) 24" (SLD) (100MIL)	666 2054 REFL PAV MRK TY I (W) (ARROW) (100MIL)	666 2069 REFL PAV MRK TY I(W)(DBL ARROW) (100MIL)	666 2096 REFL PAV MRK TY I (W) (WORD) (100MIL)	666 2102 REF PAV MRK TY I(W)36"(YLD TRI) (100MIL)	666 2111 REFL PAV MRK TY I (Y) 4" (SLD) (100MIL)	666 2120 REFL PAV MRK TY I (Y) 6" (SLD) (100MIL)	666 2123 REFL PAV MRK TY I (Y) 8" (SLD) (100MIL)	666 2126 REFL PAV MRK TY I (Y) 12" (SLD) (100MIL)	666 2189 PAVEMENT SEALER 4"	666 2190 PAVEMENT SEALER 6"	666 2191 PAVEMENT SEALER 8"	666 2193 PAVEMENT SEALER 12"	666 2195 PAVEMENT SEALER 24"	666 2160 REF PAV MRK TY II (W) (ARROW)
	LF	LF	LF	LF	LF	LF	LF	EA	EA	EA	EA	LF	LF	LF	LF	LF	LF	LF	LF	LF	EA
SH 205																					
SHEET 1 OF 16	60		1400			272						2800			288	400	260		40		
SHEET 2 OF 16	740		1918	856				5		5		332	1473			332	4131	856			5
SHEET 3 OF 16	960		1884	373				2		3			1857				4701	373			2
SHEET 4 OF 16	920		1876	771				5		4			1853	455	299		4649	1115		138	5
SHEET 5 OF 16	720		1546	1608	105	155	138	6		6			1563				3109	1608	260	240	6
SHEET 6 OF 16	720	94	2271	2504	6	493	240	8		8	11		2376				5461	2504	499	96	8
SHEET 7 OF 16	960		1987	1246		397	96	5	2	5			1910				4857	1246	397		5
IH-30 MAINLANES																					
EB SHEET 1 OF 3	100		400	720		518							400				900	720	518		
EB SHEET 2 OF 3	250		1000										1000				2250				
EB SHEET 3 OF 3	90		347										349				786				
WB SHEET 1 OF 3	100		400										400				900				
WB SHEET 2 OF 3	250		1000										1000				2250				
WB SHEET 3 OF 3	90		354										352				796				
IH-30 FRONTAGE ROADS																					
EB SHEET 1 OF 3	200		400										401				1001				
EB SHEET 2 OF 3	250		1045	616		226	41	3	2	4	10		875				2170	616	226	41	3
EB SHEET 3 OF 3	30		95										95				220				
WB SHEET 1 OF 3	200		400										401				1001			41	
WB SHEET 2 OF 3	270		1021	415	42	206	41	1	2	2	10		851				2142	415	248		1
WB SHEET 3 OF 3	30		600	256		100							460	620	281		1090	876	381		
CROSS STREETS																					
SIDS ROAD			547				16					476				476	547			16	
LOCHSPRING DRIVE	30		296	113		147	25	2		2			263				589	113	147	25	2
RALPH HALL PKWY			335	259		368	41	2		2			261				596	259	368	41	2
SH 276			693			135	12				18	368	241			368	934		135	12	
YELLOW JACKET LANE	120		705	170		232	57					584				584	825		232	57	
PROJECT TOTALS	7090	94	22520	9907	153	3249	707	39	6	41	49	4560	18381	1075	868	2160	46165	10701	3451	707	39

CSJ: 0009-12-203, CONT'D

SUMMARY OF PAVEMENT MARKING ITEMS

LOCATION	666 2165 REF PAV MRK TY II (W) (DBL ARROW)	666 2173 REF PAV MRK TY II (W) (WORD)	666 2175 REF PAV MRK TY II (W) 36" (YLD TRI)	672 2015 REFL PAV MRKR TY II-A-A	672 2017 REFL PAV MRKR TY II-C-R	678 2001 PAV SURF PREP FOR MRK (4")	678 2002 PAV SURF PREP FOR MRK (6")	678 2003 PAV SURF PREP FOR MRK (8")	678 2004 PAV SURF PREP FOR MRK (12")	678 2006 PAV SURF PREP FOR MRK (24")	678 2007 PAV SURF PREP FOR MRK (ARROW)	678 2008 PAV SURF PREP FOR MRK (DBL ARROW)	678 2018 PAV SURF PREP FOR MRK (WORD)	678 2020 PAV SURF PREP FOR MRK (36") (YLD TRI)
	EA	EA	EA	EA	EA	LF	LF	LF	LF	LF	EA	EA	EA	EA
SH 205														
SHEET 1 OF 16				144	6	2800	1460		560					
SHEET 2 OF 16		5		18	160	332	4131	856			5		5	
SHEET 3 OF 16		3			133		4701	373			2		3	
SHEET 4 OF 16		4			171		4649	1115			5		4	
SHEET 5 OF 16		6			194		3109	1608	260	138	6		6	
SHEET 6 OF 16		8	11		244		5461	2504	499	240	8		8	11
SHEET 7 OF 16	2	5			182		4857	1246	397	96	5	2	5	
IH-30 MAINLANES														
EB SHEET 1 OF 3					47		900							
EB SHEET 2 OF 3					25		2250							
EB SHEET 3 OF 3					9		786							
WB SHEET 1 OF 3					10		900							
WB SHEET 2 OF 3					25		2250							
WB SHEET 3 OF 3					9		796							
IH-30 FRONTAGE ROADS														
EB SHEET 1 OF 3					20		1001							
EB SHEET 2 OF 3	2	4	10		65		2170	616	226	41	3	2	4	10
EB SHEET 3 OF 3					3		220							
WB SHEET 1 OF 3					20		1001							
WB SHEET 2 OF 3	2	2	10		46		2142	415	248	41	1	2	2	10
WB SHEET 3 OF 3				31	3		1090	876	381					
CROSS STREETS														
SIDS ROAD				24		476	547			16				
LOCHSPRING DRIVE		2			3		589	113	147	25	2		2	
RALPH HALL PKWY		2			26		596	259	368	41	2		2	
SH 276				20		368	934		135	12				18
YELLOW JACKET LANE			18	34	12	584	825		232	57				
PROJECT TOTALS	6	41	49	271	1413	4560	47365	9981	3453	707	39	6	41	49

CSJ: 0451-01-044

SUMMARY OF PAVEMENT MARKING ITEMS

LOCATION	666 2015 REFL PAV MRK TY I (W) 6" (BRK) (100MIL)	666 2024 REFL PAV MRK TY I (W) 6" (SLD) (100MIL)	666 2120 REFL PAV MRK TY I (Y) 6" (SLD) (100MIL)	666 2190 PAVEMENT SEALER 6"
	LF	LF	LF	LF
SH 205				
SHEET 10 OF 16	280	570	570	1420
PROJECT TOTALS	280	570	570	1420

CSJ: 0009-12-203

SUMMARY OF OBJECT MARKERS AND DELINEATORS

LOCATION	658 2318 INSTL OM ASSM (OM-2Z) (FLX) SRF	658 2324 INSTL OM ASSM (OM-3R) (TWT) WS	658 2312 INSTL OM ASSM (OM-4) (TWT) WS	658 2237 INSTL DEL ASSM (D-SW) SZ 1 (FLX) SRF	658 2258 INSTL DEL ASSM (D-SW) SZ (TYC) CTB	658 2278 INSTL DEL ASSM (D-SY) SZ (TYC) CTB (BI)
	EA	EA	EA	EA	EA	EA
IH-30 MAINLANES						
SHEET 1 OF 3	1		3	12		
SHEET 2 OF 3		2		7	18	9
SHEET 3 OF 3	1			10		
PROJECT TOTALS	2	2	3	29	18	9

CSJ: 0451-01-044

SUMMARY OF OBJECT MARKERS AND DELINEATORS

LOCATION	658 2318 INSTL OM ASSM (OM-2Z) (FLX) SRF	658 2324 INSTL OM ASSM (OM-3R) (TWT) WS	658 2237 INSTL DEL ASSM (D-SW) SZ 1 (FLX) SRF	658 2258 INSTL DEL ASSM (D-SW) SZ (TYC) CTB
	EA	EA	EA	EA
SH 205				
SHEET 10 OF 16	2	2	6	8
PROJECT TOTALS	2	2	6	8

5-19-06

STATE OF TEXAS
RICHARD T. GRICE
37520
REGISTERED
PROFESSIONAL ENGINEER

Richard T. Grice

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
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SH 205

PAVEMENT MARKINGS

SUMMARY OF QUANTITIES

SHEET 1 OF 2

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	34
CONT.	SECT.	JOB	
0451	01	032, ETC	

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5/19/2006 Plotted 19-MAY-2006 09:08

CSJ: 0451-01-032

SUMMARY OF PAVEMENT MARKING ITEMS

LOCATION	666 2015	666 2018	666 2024	666 2036	666 2039	666 2042	666 2048	666 2054	666 2069	666 2087	666 2096	666 2102	666 2111	666 2120	666 2126	666 2189	666 2190	666 2191	666 2193
	REFL PAV MRK TY I (W) 6" (BRK) (100MIL)	REFL PAV MRK TY I (W) 6" (DOT) (100MIL)	REFL PAV MRK TY I (W) 6" (SLD) (100MIL)	REFL PAV MRK TY I (W) 8" (SLD) (100MIL)	REFL PAV MRK TY I (W) 12" (LNDP) (100MIL)	REFL PAV MRK TY I (W) 12" (SLD) (100MIL)	REFL PAV MRK TY I (W) 24" (SLD) (100MIL)	REFL PAV MRK TY I (W) (ARROW) (100MIL)	REFL PAV MRK TY I (W) (DBL ARROW) (100MIL)	REFL PAV MRK TY I (W) (SYMBOL) (100MIL)	REFL PAV MRK TY I (W) (WORD) (100MIL)	REF PAV MRK TY I (W) 36" (YLD TRI) (100MIL)	REFL PAV MRK TY I (Y) 4" (SLD) (100MIL)	REFL PAV MRK TY I (Y) 6" (SLD) (100MIL)	REFL PAV MRK TY I (Y) 12" (SLD) (100MIL)	PAVEMENT SEALER 4"	PAVEMENT SEALER 6"	PAVEMENT SEALER 8"	PAVEMENT SEALER 12"
	LF	LF	LF	LF	LF	LF	LF	EA	EA	EA	EA	EA	LF	LF	LF	LF	LF	LF	LF
SH 205																			
SHEET 8 OF 16	1050		1983	612				5			5			1960			4993	612	
SHEET 9 OF 16	1120		2200	248				1			1			2201			5521	248	
SHEET 10 OF 16	760		1448	610				4			4			1478			3686	610	
SHEET 11 OF 16	700	44	1404	1023		216	106	4			4			1469			3617	1023	216
SHEET 12 OF 16	740		1715	1119		358	86	6			6			1692			4147	1119	358
SHEET 13 OF 16	880		1713	728				7			7			1674			4267	728	
SHEET 14 OF 16 (NB)	420	16	1076	400		322	120							969			2481	400	322
SHEET 14 OF 16 (SB)	480	30	1081	511		238	104	2			2			1087			2278	511	238
SHEET 15 OF 16 (NB)	260		953	113	18	2	42	1			1		490	810	20	490	2023	113	40
SHEET 15 OF 16 (SB)	320		907	360										769			1996	360	
SHEET 16 OF 16	80		2525			260							2000			2000	4605		260
CROSS STREETS																			
JUSTIN ROAD			429	100		149	24	1			1			368			797	100	149
DAMACUS			208	191		115	29	1			1		268			268	208	191	115
DAMACUS			468										402			402	468		
SAM HOUSTON ST			632				56						473			473	632		
FM 740 / RIDGE RD			568	235	21	205	36	2	1		2	7		877			1445	235	226
GLENN AVE			137			95	20						76			76	137		95
EMMA JANE STREET			536			110	29	1			1		391	91		391	527		110
BORNE AVE			494			159	29						406			406	494		159
ROSS STREET			388			160	28						302			302	388		160
BOYDSTON AVE			465	200		154	45	2		1	2		680	2		680	465	200	154
ST MARY'S ROAD			144			90	16						103			103	144		90
KENWAY DRIVE			159			81	15						106			106	159		81
STORRS ROAD			120			83	15						76			76	120		83
LAKE MEADOWS			319			105	20						258			258	319		105
WASHINGTON STREET	30		520	515	42	403	75	2	1		2			520			1040	515	445
RUSK STREET	60		356	233		287	64							337			753	233	287
KAUFMAN STREET			1034	145		382	76	2			2		1288		130	1288	1034	145	512
INTERURBAN STREET			223				48										223		
OLIVE STREET			78				12										78		
ALAMO ROAD			393			56						12	234			234	534		56
PROJECT TOTALS	6900	90	24676	7343	81	4030	1095	41	2	1	41	19	7553	16304	150	7553	49679	7343	4261

CSJ: 0451-01-032, CONT'D

SUMMARY OF PAVEMENT MARKING ITEMS

LOCATION	666 2195	666 2160	666 2165	666 2170	666 2173	666 2175	672 2015	672 2017	678 2001	678 2002	678 2003	678 2004	678 2006	678 2007	678 2008	678 2015	678 2018	678 2020
	PAVEMENT SEALER 24"	REF PAV MRK TY II (W) (ARROW)	REF PAV MRK TY II (W) (DBL ARROW)	REF PAV MRK TY II (W) (SYMBOL)	REF PAV MRK TY II (W) (WORD)	REF PAV MRK TY II (W) 36" (YLD TRI)	REFL PAV MRKR TY II-A-A	REFL PAV MRKR TY II-C-R	PAV SURF PREP FOR MRK (4")	PAV SURF PREP FOR MRK (6")	PAV SURF PREP FOR MRK (8")	PAV SURF PREP FOR MRK (12")	PAV SURF PREP FOR MRK (24")	PAV SURF PREP FOR MRK (ARROW)	PAV SURF PREP FOR MRK (DBL ARROW)	PAV SURF PREP FOR MRK (SYMBOL)	PAV SURF PREP FOR MRK (WORD)	PAV SURF PREP FOR MRK (36") (YLD TRI)
	LF	EA	EA	EA	EA	EA	EA	EA	LF	LF	LF	LF	LF	EA	EA	EA	EA	EA
SH 205																		
SHEET 8 OF 16		5			5			168		4993	612			5			5	
SHEET 9 OF 16		1			1			138		5521	248			1			1	
SHEET 10 OF 16		4			4			133		3686	610			4			4	
SHEET 11 OF 16	106	4			4			134		3617	1023	216	106	4			4	
SHEET 12 OF 16	86	6			6			148		4147	1119	358	86	6			6	
SHEET 13 OF 16		7			7			162		4267	728			7			7	
SHEET 14 OF 16 (NB)	120							40		2481	400	322	120					
SHEET 14 OF 16 (SB)	104	2			2			48		2278	511	238	104	2			2	
SHEET 15 OF 16 (NB)	42	1			1		22	38	490	2023	113	40	42	1			1	
SHEET 15 OF 16 (SB)								32		1996	360							
SHEET 16 OF 16							100	24	2000	4605		260						
CROSS STREETS																		
JUSTIN ROAD	24	1			1		20			368	100	149	24	1			1	
DAMACUS	29	1			1		22		268		191	115	29	1			1	
DAMACUS							14		402	468								
SAM HOUSTON ST	56						26		473	632			56					
FM 740 / RIDGE RD	36	2	1		2	10		24		1445	235	226	36	2	1		2	
GLENN AVE	20						4		76	137		95	20					
EMMA JANE STREET	29	1			1		20		391	527		110	29	1			1	
BORNE AVE	29						22		406	494		159	29					
ROSS STREET	28						18		302	388		160	28					
BOYDSTON AVE	45	2		1	2		36		680	465	200	154	45	2		1	2	10
ST MARY'S ROAD	16						6		103	144		90	16					
KENWAY DRIVE	15						6		106	159		81	15					
STORRS ROAD	15						4		76	120		83	15					
LAKE MEADOWS	20						14		258	319		105	20					
WASHINGTON STREET	75	2	1		2			23		1040	515	445	75	2	1		2	
RUSK STREET	64							6		753	233	287	64					
KAUFMAN STREET	76	2			2		70	16	1288	1034	145	512	76	2			2	
INTERURBAN STREET	48									223			48					
OLIVE STREET	12									78			12					
ALAMO ROAD						12	12		234	534		56						12
PROJECT TOTALS	1095	41	2	1	41	22	416	1134	7553	49042	7343	4261	1095	41	2	1	41	22

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3/20/2006 Plotted 20-MAR-2006 14:28

STATE OF TEXAS
RICHARD T. GRICE
37520
REGISTERED PROFESSIONAL ENGINEER
3-20-2006

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

Texas Department of Transportation
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SH 205

PAVEMENT MARKINGS

SUMMARY OF QUANTITIES

SHEET 2 OF 2

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	35
CONT.	SECT.	JOB	
0451	01	032, ETC	

SUMMARY OF EROSION CONTROL ITEMS									
LOCATION	164 2029 CELL FBR MLCH SEED(TEMP) (WARM)	164 2031 CELL FBR MLCH SEED(TEMP) (COOL)	168 2001 VEGETATIVE WATERING	506 2002 ROCK FILTER DAMS (INSTALL) (TY 2)	506 2009 ROCK FILTER DAMS (REMOVE)	506 2016 CONSTRUCTION EXITS (INSTALL) (TY 1)	506 2019 CONSTRUCTION EXITS (REMOVE)	506 2034 TEMPORARY SEDIMENT CONTROL FENCE	506 2041 TEMP SDMT CONT FENCE (INLET PROTECT)
	SY	SY	MG	LF	LF	SY	SY	LF	LF
SHEET 1	1700	1700	54			156	156		
SHEET 2	4300	4300	138						80
SHEET 3	6200	6200	199	30		78	78	250	220
SHEET 4	3000	3000	96	15		78	78		200
SHEET 5	3300	3300	106						180
SHEET 6	700	700	22	15		78	78		500
SHEET 7	700	700	22						260
SHEET 8	700	700	22			78	78		340
SHEET 9	700	700	22			78	78		200
SHEET 10	700	700	22	30				330	220
SHEET 11	700	700	22						460
SHEET 12	700	700	22						440
SHEET 13	700	700	22						200
SHEET 14	1500	1500	48						180
SHEET 15	1200	1200	38						380
SHEET 16	300	300	10						
IH30 SHEET 1	1300	1300	42			156	156	800	20
IH30 SHEET 2	7000	7000	224					1900	
IH30 SHEET 3	1700	1700	54			156	156		80
PROJECT TOTAL	37100	37100	1188	90	90	858	858	3280	3960

D:\projects\sh205\dgn\sheets\2451csum01.dgn
3/22/2006 18:59:49

Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

SHEET 1 OF 5

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SH 205
ROCKWALL COUNTY

EROSION CONTROL SUMMARY

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	36
CONT.	SECT.	JOB	

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PATH:

LEVELS DISPLAYED

TRAFFIC CONTROL CRASH CUSHION SUMMARY

LOC. NO.	TCP PHASE	LOCATION	DIRECTION OF TRAFFIC	DESIGN SPEED MPH	FOUNDATION PAD			BACKUP SUPPORT	
					EXISTING	PROPOSED	PROPOSED THICKNESS	DESCRIPTION	WIDTH
		NONE							

CRASH CUSHION SUMMARY

LOC. NO.	LOCATION	DIRECTION OF TRAFFIC	DESIGN SPEED MPH	FOUNDATION PAD			BACKUP SUPPORT	
				EXISTING	PROPOSED	PROPOSED THICKNESS	DESCRIPTION	WIDTH
1	EB IH-30; STA 12+30 RT	DIRECTIONAL	60	NONE	ASPHALT CONCRETE PAVEMENT	14"	T-502 RAIL	1' 7"

Texas Department of Transportation
Dallas District

CRASH CUSHION SUMMARY

FILE:	DN: TxDOT	CK:	DW:	CK:
©TxDOT	DISTRICT	FEDERAL AID PROJECT		SHEET
REVISIONS	DAL	(SEE TITLE SHEET)		36A
	COUNTY	CONTROL	SECT	JOB	HIGHWAY
	ROCKWALL	0451	01	032	SH205

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3/14/2006 Plotted 14-MAR-2006 13:30

SUMMARY OF SMALL SIGNS

SM RD SGN ASSM TY XXXXX(X)XX(X-XXXX)

Post Type: FRP = Fiberglass; TWT = Thin-Wall; 10BWG = 10 BWG; S80 = Sch 80

Posts (1 or 2)

Anchor Type: UA = Univer-Conc; UB = Univer-Bolt; WA = Wedge-Conc; SA = Slip-Conc; SB = Slip-Bolt

Mounting Designation: P = Prefab. "Plain"; T = Prefab. "T"; U = Prefab. "U"

1EXT or 2EXT = # of Ext. BM = Extruded Wind Beam WC = 1.12 #/ft Wing Chan. EXAL = Extruded Alum. signs

PLAN SHEET NO.	SIGN NO.	SIGN NOMENCLATURE	SIGN TEXT	SIGN DIMENSIONS	REFLECTIVE SHEETING	PLYWOOD TYPE A	ALUMINUM TYPE A	ALUMINUM TYPE G	Post Type	Posts (1 or 2)	Anchor Type	Mounting Designation	1EXT or 2EXT / BM / WC / EXAL
CSJ 0009-12-203													
1 OF 17	1	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	1A	W8-3 MOD	SHOULDER ENDS	48 x 48	E		X		10BWG	1	SA	T	
	2	W6-2	DIVIDED ROADWAY ENDS SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	3	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	4	M3-1	NORTH	24 x 12	C		X		10BWG	1	SA	P	
		M1-6T	205 TEXAS	24 x 24	C		X						
		D10-7a	REFERENCE MARKER 258 (2 EA)	3 x 10	C		X						
2 OF 17	5	W9-2L	LANE ENDS MERGE LEFT	48 x 48	E		X		10BWG	1	SA	T	
	6	D3-1	SIDS RD	VAR x 8	C		X		10BWG	1	SA	P	
		R1-1	STOP	30 x 30	C		X						
	7	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	8	R3-7R	RIGHT LANE MUST TURN RIGHT	48 x 48	C		X		10BWG	1	SA	T	
	9	R3-7R	RIGHT LANE MUST TURN RIGHT	48 x 48	C		X		10BWG	1	SA	T	
	10	W11-10	ENTERING TRUCK SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
3 OF 17	11	R3-7R	RIGHT LANE MUST TURN RIGHT	48 x 48	C		X		10BWG	1	SA	T	
		REG. DP	500 FT	30 x 8	C		X						
		W9-1 (MOD)	CENTER LANE ENDS	48 x 48	E		X						
	12	D2-2	McClendon-Chisholm 6	144 X 30	C		X		S80	1	SA	T	2EXT
			Terrell 15										
	13	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	14	D3-1	LOCHSPRING DR	VAR x 8	C		X		10BWG	1	SA	P	
		R1-1	STOP	30 x 30	C		X						
	15	W19-2	WATCH FOR ICE ON BRIDGE (FOLDING)	48 x 48	E		X		10BWG	1	SA	T	
	16	M2-1	JCT	21 x 15	C		X		10BWG	1	SA	P	
		M1-6T	276 TEXAS	24 x 24	C		X						
4 OF 17	17	W19-2	WATCH FOR ICE ON BRIDGE (FOLDING)	48 x 48	E		X		10BWG	1	SA	T	
	18	D3-1	S. GOLIAD	VAR x 8	C		X		10BWG	1	SA	P	
		D3-1	RALPH HALL PKWY	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	19	R1-1	STOP	30 x 30	C		X		10BWG	1	SA	P	
		R4-7	KEEP RIGHT SYMBOL	24 x 30	C		X						
	20	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	21	W3-3	SIGNAL AHEAD SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	22	D1-2	↑ Rookwall	78 x 30	C		X		S80	1	SA	T	
			Quinlan →										
5 OF 17	23	M3-3	SOUTH	24 x 12	C		X		10BWG	1	SA	P	
		M1-6T	205 TEXAS	24 x 24	C		X						
	24	M3-2	EAST	24 x 12	C		X		S80	1	SA	U	
		M1-6T	276 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		M3-3	SOUTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
	25	R3-7R	RIGHT LANE MUST TURN RIGHT	48 x 48	C		X		10BWG	1	SA	T	
	26	D1-3	↑ Terrell	114 x 42	C		X		S80	1	SA	T	2EXT
			← Quinlan										
			← Lake Tawakoni										
	27	M2-1	JCT	21 x 15	C		X		10BWG	1	SA	P	
		M1-6T	276 TEXAS	24 x 24	C		X						
	28	R3-7R	RIGHT LANE MUST TURN RIGHT	48 x 48	C		X		10BWG	1	SA	T	
	29	M3-1	NORTH	24 x 12	C		X		S80	1	SA	U	
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		M3-2	EAST	24 x 12	C		X						
		M1-6T	276 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
	30	R1-2	YIELD	36 x 36 x 36	C		X		10BWG	1	SA	P	
	31	W4-1R	MERGING TRAFFIC RIGHT SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	32	M3-3	SOUTH	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		M4-5B	TO	24 x 12	C		X						
		M1-1	INTERSTATE 30	24 x 24	C		X						
		M6-1B	←	21 x 15	C		X						
		M3-1	NORTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
	33	R1-2	YIELD	36 x 36 x 36	C		X		10BWG	1	SA	P	
	34	M2-1B	JCT	21 x 15	C		X		10BWG	1	SA	P	
		M1-1	INTERSTATE 30	24 x 24	C		X						
	35	R3-7R	RIGHT LANE MUST TURN RIGHT	48 x 48	C		X		10BWG	1	SA	T	
	36	W12-2T	XX FT XX IN	48 x 48	E		X		10BWG	1	SA	T	
	37	D1-3	↑ Rookwall	84 x 42	C		X		S80	1	SA	T	
			↑ Dallas										
			Greenville →										

ALUMINUM SIGN BLANKS (TYPE A)

Square Ft.	Min. Thickness
Less than 7.5	0.080"
7.5 to 15	0.100"
Greater than 15	0.125"

Sign supports shall be located as shown on the plans, except that the Engineer may shift the sign supports, within design guidelines, where necessary to secure a more desirable location or to avoid conflict with utilities. Unless otherwise shown on the plans, the Contractor shall stake and the Engineer will verify all sign support locations.

Reflective sheeting will be designated as:

Type C - High Specific Intensity
Type D - Non-fluorescent Prismatic
Type E - Fluorescent Yellow Prismatic

PB 2777 N. Stemmons Freeway Suite 1331 Dallas, TX 75207
Parsons Brinckerhoff Quade & Douglas, Inc.

3-14-06

STATE OF TEXAS — RICHARD T. GRICE — 37520 — REGISTERED PROFESSIONAL ENGINEER

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SUMMARY OF SMALL SIGNS

SH 205

SHEET 1 OF 8

DIST.	COUNTY	SECT.	JOB	HIGHWAY NO.
DALLAS	ROCKWALL	01	032, ETC	SH 205

CONT.	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
0451	6	(SEE TITLE SHEET)	SH 205

STATE: TEXAS

SHEET NO. 37

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3/14/2006 Plotted 14-MAR-2006 13:30

SUMMARY OF SMALL SIGNS

SM RD SGN ASSM TY XXXXX(X)XX(X-XXXX)

Post Type: FRP = Fiberglass, TWT = Thin-Wall, 10BWG = 10 BWG, S80 = Sch 80
Posts (1 or 2)
Anchor Type: UA = Univer-Conc, UB = Univer-Bolt, WA = Wedge-Conc, SA = Slip-Conc, SB = Slip-Bolt
Mounting Designation: P = Prefab. "Plain", T = Prefab. "T", U = Prefab. "U"
1EXT or 2EXT = # of Ext., BM = Extruded Wind Beam, WC = 1.12 #/ft Wing Chan., EXAL = Extruded Alum. signs

PLAN SHEET NO.	SIGN NO.	SIGN NOMENCLATURE	SIGN TEXT	SIGN DIMENSIONS	REFLECTIVE SHEETING	PLYWOOD TYPE A	ALUMINUM TYPE A	ALUMINUM TYPE G	Post Type	Posts (1 or 2)	Anchor Type	Mounting Designation	1EXT or 2EXT = # of Ext. / BM = Extruded Wind Beam / WC = 1.12 #/ft Wing Chan. / EXAL = Extruded Alum. signs
CSJ 0009-12-203 CONTINUED													
6 OF 17	38	W4-1R	MERGING TRAFFIC RIGHT SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	39	M3-2B	EAST	24 x 12	C		X		S80	1	SA	U	
		M1-1	INTERSTATE 30	24 x 24	C		X						
		M6-1B	→	21 x 15	C		X						
		M3-3	SOUTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	†	21 x 15	C		X						
	40	W12-2P	XX FT XX IN	84 x 24	E		X						
	41	D1-2	† Terrell	84 x 30	C		X		S80	1	SA	T	
			→ Greenville										
	42	W12-2P	XX FT XX IN	84 x 24	E		X						
	43	M3-2B	EAST	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-1	INTERSTATE 30	24 x 24	C		X						
		M6-3B	†	21 x 15	C		X						
		M3-3	SOUTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	†	21 x 15	C		X						
		M3-4B	WEST	24 x 12	C		X						
		M1-1	INTERSTATE 30	24 x 24	C		X						
		M6-1B	→	21 x 15	C		X						
	44	W12-2T	XX FT XX IN	48 x 48	E		X		10BWG	1	SA	T	
	45	R3-7R	RIGHT LANE MUST TURN RIGHT	48 x 48	C		X		10BWG	1	SA	T	
	46	M3-4B	WEST	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-1	INTERSTATE 30	24 x 24	C		X						
		M6-3B	†	21 x 15	C		X						
		M3-1	NORTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	†	21 x 15	C		X						
		M3-2B	EAST	24 x 12	C		X						
		M1-1	INTERSTATE 30	24 x 24	C		X						
		M6-1B	→	21 x 15	C		X						
	47	W12-2P	XX FT XX IN	84 x 24	E		X						
	48	D1-2	† Rockwall	78 x 30	C		X		S80	1	SA	T	
			→ Dallas										
	49	R1-2	YIELD	36 x 36 x 36	C		X		10BWG	1	SA	P	
	50	W12-2P	XX FT XX IN	84 x 24	E		X						
	51	M3-4B	WEST	24 x 12	C		X		S80	1	SA	U	
		M1-1	INTERSTATE 30	24 x 24	C		X						
		M6-4B	→	21 x 15	C		X						
		M3-1	NORTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	†	21 x 15	C		X						
	52	M3-1	NORTH	24 x 12	C		X		10BWG	1	SA	P	
		M1-6T	205 TEXAS	24 x 24	C		X						
7 OF 17	53	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	54	D1-3	† Terrell	84 x 42	C		X		S80	1	SA	T	
			† Greenville										
			Dallas →										
	55	M2-1B	JCT	21 x 15	C		X		10BWG	1	SA	P	
		M1-1	INTERSTATE 30	24 x 24	C		X						
	56	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	57	R5-2	NO TRUCKS SYMBOL	24 x 24	C		X		10BWG	1	SA	P	
END CSJ 0009-12-203													
BEGIN CSJ 0451-01-032													
8 OF 17	58	W3-3	SIGNAL AHEAD SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	59	D3-1	S. GOLIAD	VAR x 8	C		X		10BWG	1	SA	P	
		D3-1	DAMASCUS	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	60	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	61	R3-7L	LEFT LANE MUST TURN RIGHT	48 x 48	C		X		10BWG	1	SA	T	
	62	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	63	R3-7R	RIGHT LANE MUST TURN RIGHT	48 x 48	C		X		10BWG	1	SA	T	
	64	D3-1	S. GOLIAD	VAR x 8	C		X		10BWG	1	SA	P	
		D3-1	W. JUSTIN	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	65	R3-7R	RIGHT LANE MUST TURN RIGHT	48 x 48	C		X		S80	1	SA	T	
		REG. DP	200 FT		C		X						
9 OF 17	66	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	67	M2-1	JCT	21 x 15	C		X		10BWG	1	SA	P	
		M1-6F	FARM ROAD 740	24 x 24									
		M6-8L	LEFT LANE	24 x 18									
	68	W19-2	WATCH FOR ICE ON BRIDGE (FOLDING)	48 x 48	E		X		10BWG	1	SA	T	
	69	R2-5A	REDUCED SPEED AHEAD	36 x 48	C		X		10BWG	1	SA	P	
10 OF 17	70	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	71	W19-2	WATCH FOR ICE ON BRIDGE (FOLDING)	48 x 48	E		X		10BWG	1	SA	T	
	72	R1-1	STOP	30 x 30	C		X		10BWG	1	SA	P	
	73	D12-4	ADOPT A HIGHWAY LITTER CONTROL	48 x 48	C		X		10BWG	1	SA	T	

ALUMINUM SIGN BLANKS (TYPE A)

Square Ft.	Min. Thickness
Less than 7.5	0.080"
7.5 to 15	0.100"
Greater than 15	0.125"

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Reflective sheeting will be designated as:

Type C - High Specific Intensity
Type D - Non-fluorescent Prismatic
Type E - Fluorescent Yellow Prismatic

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1533
Dallas, TX 75207

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3-14-06
STATE OF TEXAS
RICHARD T. GRICE
317520
REGISTERED PROFESSIONAL ENGINEER

SHEET 2 OF 8

SUMMARY OF SMALL SIGNS

SH 205

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	38

CONT.	SECT.	JOB
0451	01	032, ETC

SUMMARY OF SMALL SIGNS

SM RD SGN ASSM TY XXXXX(X)XX(X-XXXX)

Post Type: FRP = Fiberglass; TWT = Thin-Wall; 10BWG = 10 BWG; S80 = Sch 80

Posts (1 or 2)

Anchor Type: UA = Univer-Conc; UB = Univer-Bolt; WA = Wedge-Conc; SA = Slip-Conc; SB = Slip-Bolt

Mounting Designation: P = Prefab. "Plain"; T = Prefab. "T"; U = Prefab. "U"

1EXT or 2EXT = # of Ext.; BM = Extruded Wind Beam; WC = 1.12 #/ft Wing Chan.; EXAL = Extruded Alum. signs

PLAN SHEET NO.	SIGN NO.	SIGN NOMENCLATURE	SIGN TEXT	SIGN DIMENSIONS	REFLECTIVE SHEETING	PLYWOOD TYPE A	ALUMINUM TYPE A	ALUMINUM TYPE G	Post Type	Posts (1 or 2)	Anchor Type	Mounting Designation	1EXT or 2EXT
CSJ 0451-01-032 CONTINUED													
10 OF 17	74	M3-3	SOUTH	24 x 12	C		X		10BWG	1	SA	P	
		M1-6T	205 TEXAS	24 x 24	C		X						
	75	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	76	D3-1	S. GOLIAD	VAR x 8	C		X		10BWG	1	SA	P	
		D3-1	SAM HOUSTON	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	77	W3-3	SIGNAL AHEAD SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
11 OF 17	78	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	79	M3-3	SOUTH	24 x 12	C		X		10BWG	1	SA	P	
		M1-6F	FARM ROAD 740	24 x 24	C		X						
	80	M3-1	NORTH	24 x 12	C		X		S80	1	SA	U	
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		M3-3	SOUTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-2R	↗	21 x 15	C		X						
	81	R3-8L	LANE ASSIGNMENT	36 x 36	C		X		10BWG	1	SA	P	
	82	D3-1	GLENN AVE	VAR x 8	C		X		10BWG	1	SA	P	
		D3-1	RIDGE RD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	83	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	84	W4-3L	ADDED LANE SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	85	M3-3	SOUTH	24 x 12	C		X		S80	1	SA	U	
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		M3-3	SOUTH	24 x 12	C		X						
		M1-6F	FARM ROAD 740	24 x 24	C		X						
		M6-1	↑	21 x 15	C		X						
	86	R5-1	DO NOT ENTER	30 x 30	C		X		10BWG	1	SA	P	
	87	R3-1	NO RIGHT TURN SYMBOL	30 x 30	C		X		10BWG	1	SA	P	
	88	M3-3	SOUTH	24 x 12	C		X		S80	1	SA	U	
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-2L	↖	21 x 15	C		X						
		M3-3	SOUTH	24 x 12	C		X						
		M1-6F	FARM ROAD 740	24 x 24	C		X						
		M6-2R	↗	21 x 15	C		X						
	89	D3-1	BOURN AVE	VAR x 8	C		X		10BWG	1	SA	P	
		D3-1	S. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	90	W3-3	SIGNAL AHEAD SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	91	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	92	R3-7R	RIGHT LANE MUST TURN RIGHT	48 x 48	C		X		S80	1	SA	T	
		REG. DP	500 FT	30 x 8	C		X						
	93	W3-3	SIGNAL AHEAD SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	94	M2-1	JCT	21 x 15	C		X		10BWG	1	SA	P	
		M1-6T	205 TEXAS	24 x 24	C		X						
	95	R3-7R	RIGHT LANE MUST TURN RIGHT	48 x 48	C		X		10BWG	1	SA	T	
	96	R1-2	YIELD	36 x 36 X 36	C		X		10BWG	1	SA	P	
		R5-1	DO NOT ENTER	30 x 30	C		X						
	97	R3-2	NO LEFT TURN SYMBOL	30 x 30	C		X		10BWG	1	SA	P	
		R5-1	DO NOT ENTER	30 x 30	C		X						
	98	M3-3	SOUTH	24 x 12	C		X		S80	1	SA	U	
		M1-6F	FARM ROAD 740	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		M3-1	NORTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
	99	M3-3	SOUTH	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-6F	205 TEXAS	24 x 24	C		X						
		M3-3	SOUTH	24 x 12	C		X						
		M1-6T	FARM ROAD 740	24 x 24	C		X						
		M6-2L	↖	21 x 15	C		X						
		M3-1	NORTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-2R	↗	21 x 15	C		X						
	100	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		R1-1	STOP	30 x 30	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	101	D3-1	BOURN AVE	VAR x 8	C		X		10BWG	1	SA	P	
		D3-1	S. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	102	M3-1	NORTH	24 x 12	C		X		10BWG	1	SA	P	
		M1-6T	205 TEXAS	24 x 24	C		X						
	103	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
12 OF 17	104	D3-1	ROSS ST	VAR x 8	C		X		10BWG	1	SA	P	
		D3-1	S. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						

ALUMINUM SIGN BLANKS (TYPE A)

Square Ft.	Min. Thickness
Less than 7.5	0.080"
7.5 to 15	0.100"
Greater than 15	0.125"

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Type E - Fluorescent Yellow Prismatic

DB Parsons Architecture Quade & Douglas, Inc.
2777 Stemmons Freeway Suite 1333 Dallas, TX 75207

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5-10-06

RICHARD T. GRICE 37520 REGISTERED PROFESSIONAL ENGINEER STATE OF TEXAS

DIST.	COUNTY	SECT.	JOB	HIGHWAY NO.
TEXAS	DALLAS	ROCKWALL	0451	01	032, ETC	SH 205

FEDERAL AID PROJECT NO. (SEE TITLE SHEET)

DIST. NO. 6

SHEET NO. 39

SHEET 3 OF 8

SUMMARY OF SMALL SIGNS

SH 205

DGN=g:\JOBS\22451C-SH205\Quantities\2451osgsum01d.dgn, ON=[0-4, 6-63]
3/14/2006 Plotted 14-MAR-2006 13:30

SUMMARY OF SMALL SIGNS

SM RD SGN ASSM TY XXXXX(X)XX(X-XXXX)

Post Type: FRP = Fiberglass; TWT = Thin-Wall; 10BWG = 10 BWG; S80 = Sch 80

Posts (1 or 2)

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PLAN SHEET NO.	SIGN NO.	SIGN NOMENCLATURE	SIGN TEXT	SIGN DIMENSIONS	REFLECTIVE SHEETING	PLYWOOD TYPE A	ALUMINUM TYPE A	ALUMINUM TYPE G	Post Type	Posts (1 or 2)	Anchor Type	Mounting Designation	
CSJ 0451-01-032 CONTINUED													
12 OF 17	105	M2-1	JCT	21 x 15	C		X		10BWG	1	SA	P	
		M1-6F	FARM ROAD 740	24 x 24	C		X						
		M6-8R	RIGHT LANE	24 x 18	C		X						
	106	D7-10B	FIRST BAPTIST CHURCH HISTORICAL MARKER	24 x 36	EXISTING TO BE RELOCATED				10BWG	1	SA	P	
	107	SPL	JODIE LAUBENBERG STATE REP DISTRICT 89	42 x 12	C		X		10BWG	1	SA	P	BM
		D7-7L	HISTORICAL MARKER ←	48 x 36	C		X						
	108	R5-2	NO TRUCKS SYMBOL	24 x 24	C		X		10BWG	1	SA	P	
	109	D3-1	ROSS ST	VAR x 8	C		X		10BWG	1	SA	P	
		D3-1	S. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	110	W11-8	FIRE TRUCK SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	111	SPL	JODIE LAUBENBERG STATE REP DISTRICT 89	42 x 12	C		X						
		D7-7L	HISTORICAL MARKER ←	48 x 36	C		X		10BWG	1	SA	P	BM
13 OF 17	112	W11-8	FIRE TRUCK SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	113	W3-3	SIGNAL AHEAD SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	114	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		D3-1	KENWAY RD	VAR x 8	C		X						
		D3-1	S. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	115	R5-2	NO TRUCKS SYMBOL	24 x 24	C		X		10BWG	1	SA	P	
	116	D3-1	LAKE MEADOWS DR	VAR x 8	C		X		10BWG	1	SA	P	
		D3-1	S. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	117	R5-2	NO TRUCKS SYMBOL	24 x 24	C		X		10BWG	1	SA	P	
	118	R5-2	NO TRUCKS SYMBOL	24 x 24	C		X		10BWG	1	SA	P	
	119	D3-1	ST. MARY'S RD	VAR x 8	C		X		10BWG	1	SA	P	
		D3-1	S. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	120	R5-2	NO TRUCKS SYMBOL	24 x 24	C		X		10BWG	1	SA	P	
	121	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		D3-1	STORRS ST	VAR x 8	C		X						
		D3-1	S. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	122	M2-1	JCT	21 x 15	C		X		10BWG	1	SA	P	
		M1-6T	66 TEXAS	24 x 24	C		X						
	123	W3-3	SIGNAL AHEAD SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
14 OF 17	124	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	125	R3-5L	LEFT TURN ONLY SYMBOL	24 x 30	C		X		10BWG	1	SA	P	
	126	R1-1	STOP	30 x 30	C		X		10BWG	1	SA	P	
		R5-1	DO NOT ENTER	30 x 30	C		X						
	127	R1-1	STOP	30 x 30	C		X		10BWG	1	SA	P	
		R5-1	DO NOT ENTER	30 x 30	C		X						
	128	R3-7L	LEFT LANE MUST TURN LEFT	48 x 48	C		X		10BWG	1	SA	T	
	129	M3-3	SOUTH	24 x 12	C		X		10BWG	1	SA	P	
		M1-6T	205 TEXAS	24 x 24	C		X						
	130	M3-3	SOUTH	24 x 12	C		X		10BWG	1	SA	P	
		M1-6T	205 TEXAS	24 x 24	C		X						
	131	M3-2	EAST	24 x 12	C		X		S80	1	SA	U	
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		M3-3	SOUTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	132	M3-2	EAST	24 x 12	C		X		S80	1	SA	U	
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		M3-3	SOUTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	133	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	
		R5-1a	WRONG WAY	42 x 30	C		X						
	134	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	
		R5-1a	WRONG WAY	42 x 30	C		X						
	135	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	136	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	137	M3-4	WEST	24 x 12	C		X		S80	1	SA	U	
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-8L	LEFT LANE	24 x 18	C		X						
		M3-2	EAST	24 x 12	C		X						
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-8R	RIGHT LANE	24 x 18	C		X						
	138	M3-4	WEST	24 x 12	C		X		S80	1	SA	U	
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-8L	LEFT LANE	24 x 18	C		X						
		M3-2	EAST	24 x 12	C		X						
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-8R	RIGHT LANE	24 x 18	C		X						

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PBS&J Parsons Brinckerhoff Quade & Douglas, Inc.
8777 Stemmons Freeway
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Dallas, TX 75247

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3-14-06

RICHARD T. GRICE
37520
LICENSED PROFESSIONAL ENGINEER
STATE OF TEXAS

SHEET 4 OF 8

SUMMARY OF SMALL SIGNS

SH 205

DIST.	COUNTY	HIGHWAY NO.
6	ROCKWALL	SH 205

STATE	FEDERAL AID PROJECT NO.	SHEET NO.
TEXAS	(SEE TITLE SHEET)	

CONT.	SECT.	JOB
0451	01	032, ETC

40

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PLAN SHEET NO.	SIGN NO.	SIGN NOMENCLATURE	SIGN TEXT	SIGN DIMENSIONS	REFLECTIVE SHEETING	PLYWOOD TYPE A	ALUMINUM TYPE A	ALUMINUM TYPE G	Post Type	Posts (1 or 2)	Anchor Type	Mounting Designation	
CSJ 0451-01-032 CONTINUED													
14 OF 17	139A	R1-1	STOP	30 x 30	C		X		10BWG	1	SA	P	
		R5-1	DO NOT ENTER	30 x 30	C		X						
	139B	R1-1	STOP	30 x 30	C		X		10BWG	1	SA	P	
		R5-1	DO NOT ENTER	30 x 30	C		X						
	140	R4-7	KEEP RIGHT SYMBOL	24 x 30	C		X		10BWG	1	SA	P	
	141	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		R1-1	STOP	30 x 30	C		X						
	142	R6-1L	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	143	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	
		R5-1a	WRONG WAY	42 x 30	C		X						
	144	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	
		R5-1a	WRONG WAY	42 x 30	C		X						
	145	R6-1L	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	146	R3-2	NO LEFT TURN SYMBOL	30 x 30	C		X		S80	1	SA	U	1EXT
		M3-4	WEST	24 x 12	C		X						
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		M3-2	EAST	24 x 12	C		X						
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-1	→	21 x 15	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	147	M3-4	WEST	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		I-5	AIRPORT SYMBOL	24 x 24	C		X						
		I-ARROW	→	24 x 6	C		X						
		M3-2	EAST	24 x 12	C		X						
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-1	→	21 x 15	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	148	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	
		R5-1a	WRONG WAY	42 x 30	C		X						
	149	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	
		R5-1a	WRONG WAY	42 x 30	C		X						
	150	M3-4	WEST	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-1	→	21 x 15	C		X						
		R3-1	NO RIGHT TURN SYMBOL	30 x 30	C		X						
		M3-1	NORTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	151	M3-4	WEST	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-1	→	21 x 15	C		X						
		R3-1	NO RIGHT TURN SYMBOL	30 x 30	C		X						
		M3-1	NORTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
15 OF 17	152	M3-3	EAST	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		M3-2	SOUTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		M3-4	WEST	24 x 12	C		X						
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-1	→	21 x 15	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	153	M3-3	EAST	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		M3-2	SOUTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		M3-4	WEST	24 x 12	C		X						
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-1	→	21 x 15	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	154	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	
		R5-1a	WRONG WAY	42 x 30	C		X						
	155	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	
		R5-1a	WRONG WAY	42 x 30	C		X						
	156	R6-1L	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	

ALUMINUM SIGN BLANKS (TYPE A)

Square Ft.	Min. Thickness
Less than 7.5	0.080"
7.5 to 15	0.100"
Greater than 15	0.125"

Sign supports shall be located as shown on the plans, except that the Engineer may shift the sign supports, within design guidelines, where necessary to secure a more desirable location or to avoid conflict with utilities. Unless otherwise shown on the plans, the Contractor shall stake and the Engineer will verify all sign support locations.

Reflective sheeting will be designated as:

Type C - High Specific Intensity
Type D - Non-fluorescent Prismatic
Type E - Fluorescent Yellow Prismatic

PBS&J
Parsons Brinckerhoff Quade & Douglas, Inc.
8777 Stemmons Freeway
Suite 1533
Dallas, TX 75247

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5-10-06

STATE OF TEXAS
RICHARD T. GRICE
37520
REGISTERED
PROFESSIONAL ENGINEER

SHEET 5 OF 8

SUMMARY OF SMALL SIGNS

SH 205

DIST.	COUNTY	SECT.	JOB	HIGHWAY NO.
DALLAS	ROCKWALL	01	032, ETC	SH 205

STATE	CONT.	FEDERAL AID PROJECT NO.	SHEET NO.
TEXAS	0451	(SEE TITLE SHEET)	41

DGN=g:\JOBS\22451C-SH205\Quantities\2451csgsum01f.dgn, ON=[0-4, 6-63]
3/14/2006 Plotted 14-MAR-2006 13:30

SUMMARY OF SMALL SIGNS

SM RD SGN ASSM TY XXXXX(X)XX(X-XXXX)

Post Type: FRP = Fiberglass; TWT = Thin-Wall; 10BWG = 10 BWG; S80 = Sch 80

Posts (1 or 2)

Anchor Type: UA = Univer-Conc; UB = Univer-Bolt; WA = Wedge-Conc; SA = Slip-Conc; SB = Slip-Bolt

Mounting Designation: P = Prefab. "Plain"; T = Prefab. "T"; U = Prefab. "U"

1EXT or 2EXT = # of Ext.; BM = Extruded Wind Beam; WC = 1.12 #/ft Wing Chan.; EXAL = Extruded Alum. signs

PLAN SHEET NO.	SIGN NO.	SIGN NOMENCLATURE	SIGN TEXT	SIGN DIMENSIONS	REFLECTIVE SHEETING	PLYWOOD TYPE A	ALUMINUM TYPE A	ALUMINUM TYPE G	Post Type	Posts (1 or 2)	Anchor Type	Mounting Designation	
CSJ 0451-01-032 CONTINUED													
15 OF 17	157	M3-2	EAST	24 x 12	C		X		S80	1	SA	U	
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-8L	LEFT LANE	24 x 18	C		X						
		M3-4	WEST	24 x 12	C		X						
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-8R	RIGHT LANE	24 x 18	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	158	M3-2	EAST	24 x 12	C		X		S80	1	SA	U	
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-8L	LEFT LANE	24 x 18	C		X						
		M3-4	WEST	24 x 12	C		X						
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-8R	RIGHT LANE	24 x 18	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	159	W4-3R	ADDED LANE SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	160	W4-3R	ADDED LANE SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	161	R6-1L	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	162	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	163	W3-3	SIGNAL AHEAD SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	164	W3-3	SIGNAL AHEAD SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	165	R5-2	NO TRUCKS SYMBOL	24 x 24	C		X		10BWG	1	SA	P	
	166	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	167	R5-1	DO NOT ENTER	30 x 30	C		X		10BWG	1	SA	P	
	168	R1-1	STOP	30 x 30	C		X		10BWG	1	SA	P	
	169	R1-1	STOP	30 x 30	C		X		10BWG	1	SA	P	
	170	R6-1L	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	171	R3-2	NO LEFT TURN SYMBOL	30 x 30	C		X		10BWG	1	SA	P	
	172	R4-7	KEEP RIGHT SYMBOL	24 x 30	C		X		10BWG	1	SA	P	
	173	M3-1	NORTH	24 x 12	C		X		10BWG	1	SA	P	
		M1-6T	205 TEXAS	24 x 24	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	174	M3-1	NORTH	24 x 12	C		X		10BWG	1	SA	P	
		M1-6T	205 TEXAS	24 x 24	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	175	R3-7R	RIGHT LANE MUST TURN RIGHT	48 x 48	C		X		10BWG	1	SA	T	
	176	R6-1L	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	177	R3-5R	RIGHT TURN ONLY SYMBOL	30 x 36	C		X		10BWG	1	SA	P	
		R5-1	DO NOT ENTER	30 x 30	C		X						
	178	R2-1	SPEED LIMIT XX	24 x 30	C		X		10BWG	1	SA	P	
	179	W9-1R	RIGHT LANE ENDS	48 x 48	E		X		10BWG	1	SA	T	
	180	W6-2	DIVIDED HIGHWAY ENDS SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	181	W9-2L	LANE ENDS MERGE LEFT	48 x 48	E		X		10BWG	1	SA	T	
16 OF 17	182	W6-1	DIVIDED HIGHWAY BEGINS SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	183	W1-4R	CURVE AHEAD SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	184	EXISTING	JCT		EXISTING TO BE RELOCATED				10BWG	1	SA	P	
			66 TEXAS										
17 OF 17	185	R3-7R	RIGHT LANE MUST TURN RIGHT	48 x 48	C		X		10BWG	1	SA	T	
	186	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	
		R5-1a	WRONG WAY	42 x 30	C		X						
	187	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	
		R5-1a	WRONG WAY	42 x 30	C		X						
	188	M3-2	EAST	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		M3-1	NORTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		M3-3	SOUTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	189	M3-2	EAST	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		M3-1	NORTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		M3-3	SOUTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	190	R3-7L	LEFT LANE MUST TURN LEFT	48 x 48	C		X		10BWG	1	SA	T	
	191	M3-3	SOUTH	24 x 12	C		X		S80	1	SA	U	
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		M3-4	WEST	24 x 12	C		X						
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-3	↑	21 x 15	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						

ALUMINUM SIGN BLANKS (TYPE A)

Square Ft.	Min. Thickness
Less than 7.5	0.080"
7.5 to 15	0.100"
Greater than 15	0.125"

Sign supports shall be located as shown on the plans, except that the Engineer may shift the sign supports, within design guidelines, where necessary to secure a more desirable location or to avoid conflict with utilities. Unless otherwise shown on the plans, the Contractor shall stake and the Engineer will verify all sign support locations.

Reflective sheeting will be designated as:

Type C - High Specific Intensity
Type D - Non-fluorescent Prismatic
Type E - Fluorescent Yellow Prismatic

3-14-06

RICHARD T. GRICE 37520 REGISTERED PROFESSIONAL ENGINEER STATE OF TEXAS

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway Suite 1333 Dallas, TX 75207

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SH 205

SUMMARY OF SMALL SIGNS

SHEET 6 OF 8

DIST.	COUNTY	HIGHWAY NO.
6	DALLAS	SH 205
STATE	DIST.	COUNTY
TEXAS	DALLAS	ROCKWALL
CONT.	SECT.	JOB
0451	01	032, ETC

(SEE TITLE SHEET) FEDERAL AID PROJECT NO.

SHEET NO. 42

DGN=g:\JOBS\22451C-SH205\Quantities\2451osgsum01g.dgn, ON=[0-4, 6-63]
3/14/2006 Plotted 14-MAR-2006 13:30

SUMMARY OF SMALL SIGNS

SM RD SGN ASSM TY XXXXX(X)XX(X-XXXX)

- Post Type: FRP = Fiberglass; TWT = Thin-Wall; 10BWG = 10 BWG; S80 = Sch 80
- Posts (1 or 2)
- Anchor Type: UA = Univer-Conc; UB = Univer-Bolt; WA = Wedge-Conc; SA = Slip-Conc; SB = Slip-Bolt
- Mounting Designation: P = Prefab. "Plain"; T = Prefab. "T"; U = Prefab. "U"
- 1EXT or 2EXT = # of Ext. BM = Extruded Wind Beam WC = 1.12 #/ft Wing Chan. EXAL = Extruded Alum. signs

PLAN SHEET NO.	SIGN NO.	SIGN NOMENCLATURE	SIGN TEXT	SIGN DIMENSIONS	REFLECTIVE SHEETING	PLYWOOD TYPE A	ALUMINUM TYPE A	ALUMINUM TYPE G	Post Type	Posts (1 or 2)	Anchor Type	Mounting Designation	1EXT or 2EXT
CSJ 0451-01-032 CONTINUED													
17 OF 17	192	M3-3	SOUTH	24 x 12	C		X		S80	1	SA	U	
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		M3-4	WEST	24 x 12	C		X						
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-3	†	21 x 15	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	193	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		D3-1	KAUFMAN ST	VAR x 8	C		X						
		D3-1	N. ALAMO RD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	194	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		D3-1	INTERURBAN ST	VAR x 8	C		X						
		D3-1	N. ALAMO RD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	195	R6-1L	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		D3-1	INTERURBAN ST	VAR x 8	C		X						
		D3-1	N. ALAMO RD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	196	M3-1	NORTH	24 x 12	C		X		S80	1	SA	U	
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		M3-2	EAST	24 x 12	C		X						
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-3	†	21 x 15	C		X						
	197	M3-1	NORTH	24 x 12	C		X		S80	1	SA	U	
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		M3-2	EAST	24 x 12	C		X						
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-3	†	21 x 15	C		X						
	198	R3-8L	LANE ASSIGNMENT	48 x 48	C		X		10BWG	1	SA	T	
		R5-1a	WRONG WAY	42 x 30	C		X						
	199	R3-8L	LANE ASSIGNMENT	48 x 48	C		X		10BWG	1	SA	T	
		R5-1a	WRONG WAY	42 x 30	C		X						
	200	R6-1R	ONE WAY (EXISTING TO REMAIN)	36 x 12		EXISTING			EXISTING MOUNT				
		R6-1L	ONE WAY (3 SF)	36 x 12	C		X						
	201	R6-1R	ONE WAY (3 SF)	36 x 12	C		X		EXISTING MOUNT				
		R6-1L	ONE WAY (EXISTING TO REMAIN)	36 x 12		EXISTING							
	202	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	
		R5-1a	WRONG WAY	42 x 30	C		X						
	203	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	
		R5-1a	WRONG WAY	42 x 30	C		X						
	204	R7-1	NO PARKING ANY TIME	12 x 18	C		X		10BWG	1	SA	P	
	205	R6-1L	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		D3-1	KAUFMAN ST	VAR x 8	C		X						
		D3-1	N. ALAMO RD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	206	R6-1L	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		D3-1	INTERURBAN ST	VAR x 8	C		X						
		D3-1	N. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	207	R3-1	NO RIGHT TURN SYMBOL	30 x 30	C		X		10BWG	1	SA	P	
		R5-1	DO NOT ENTER	30 x 30	C		X						
	208	R3-8L	LANE ASSIGNMENT	48 x 48	C		X		10BWG	1	SA	T	
		R5-1a	WRONG WAY	42 x 30	C		X						
	209	M3-4	WEST	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-3	†	21 x 15	C		X						
		M3-3	SOUTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	†	21 x 15	C		X						
		M3-1	NORTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						
	210	M3-4	WEST	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-6T	66 TEXAS	24 x 24	C		X						
		M6-3	†	21 x 15	C		X						
		M3-3	SOUTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-3	†	21 x 15	C		X						
		M3-1	NORTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		R5-1	DO NOT ENTER	30 x 30	C		X						

ALUMINUM SIGN BLANKS (TYPE A)

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Less than 7.5	0.080"
7.5 to 15	0.100"
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3-14-06

RICHARD T. GRICE 87520 LICENSED PROFESSIONAL ENGINEER STATE OF TEXAS

PB Parsons Brinckerhoff Quade & Douglas, Inc.
8117 Stemmons Freeway Suite 1333 Dallas, TX 75207

Texas Department of Transportation
© 2006

SH 205

SUMMARY OF SMALL SIGNS

SHEET 7 OF 8

DIST.	COUNTY	CONT.	SECT.	JOB	HIGHWAY NO.
6	(SEE TITLE SHEET)	0451	01	032, ETC	SH 205
STATE	DIST.	COUNTY			SHEET NO.
TEXAS	DALLAS	ROCKWALL			43

FEDERAL AID PROJECT NO.

DGN=g:\JOBS\22451C-SH205\Quantities\2451osgsum01h.dgn, ON=[0-4, 6-63]
3/14/2006 Plotted 14-MAR-2006 13:30

SUMMARY OF SMALL SIGNS

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- Post Type: FRP = Fiberglass; TWT = Thin-Wall; 10BWG = 10 BWG; S80 = Sch 80
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PLAN SHEET NO.	SIGN NO.	SIGN NOMENCLATURE	SIGN TEXT	SIGN DIMENSIONS	REFLECTIVE SHEETING	PLYWOOD TYPE A	ALUMINUM TYPE A	ALUMINUM TYPE G	Post Type	Posts (1 or 2)	Anchor Type	Mounting Designation	1EXT or 2EXT = # of Ext. / BM = Extruded Wind Beam / WC = 1.12 #/ft Wing Chan. / EXAL = Extruded Alum. signs
CSJ 0451-01-032 CONTINUED													
17 OF 17	211	R6-1L	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		D3-1	KAUFMAN ST	VAR x 8	C		X						
		D3-1	S. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	212	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		D3-1	KAUFMAN ST	VAR x 8	C		X						
		D3-1	S. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	213	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		D3-1	INTERURBAN ST	VAR x 8	C		X						
		D3-1	N. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	214	R6-1L	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		D3-1	E. OLIVE ST	VAR x 8	C		X						
		D3-1	N. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
1 OF 3	215		SEE LARGE SIGN SUMMARY										
	216	W4-3R	ADDED LANE SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	217	R1-1	STOP	30 x 30	C		X		10BWG	1	SA	P	
	218	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	219A	R3-8 MOD	LANE ASSIGNMENT	65 x 30	C		X		10BWG	1	SA	T	
	219B	R3-8 MOD	LANE ASSIGNMENT	65 x 30	C		X		10BWG	1	SA	T	
2 OF 3	220	R1-1	STOP	30 x 30	C		X		10BWG	1	SA	P	
	221	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	222	R1-1	STOP	30 x 30	C		X		10BWG	1	SA	P	
	223	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	224A	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	
	224B	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	
	225	M3-3	SOUTH	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		M3-4B	WEST	24 x 12	C		X						
		M1-1	INTERSTATE 30	24 x 24	C		X						
		M6-3B	↑	21 x 15	C		X						
		M3-1	NORTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
	226	R1-2	YIELD	36 x 36 x 36	C		X		10BWG	1	SA	P	
	227	D1-2	← Terrell	78 x 30	C		X		S80	1	SA	T	
			Rockwall →										
	228	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	229	R3-7L	LEFT LANE MUST TURN LEFT	48 x 48	C		X		10BWG	1	SA	T	
	230	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	231	R3-7R	RIGHT LANE MUST TURN RIGHT	48 x 48	C		X		10BWG	1	SA	T	
	232	R3-8 MOD	LANE ASSIGNMENT	65 x 30	C		X		10BWG	1	SA	T	
	233	R3-8 MOD	LANE ASSIGNMENT	65 x 30	C		X		10BWG	1	SA	T	
	234	R1-2	YIELD	36 x 36 x 36	C		X		10BWG	1	SA	P	
	235	M3-1	NORTH	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		M3-2B	EAST	24 x 12	C		X						
		M1-1	INTERSTATE 30	24 x 24	C		X						
		M6-3B	↑	21 x 15	C		X						
		M3-3	SOUTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
3 OF 3	236	W3-3	SIGNAL AHEAD SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	237	R5-1	DO NOT ENTER	30 x 30	C		X		10BWG	1	SA	P	
	238	W4-1R	MERGING TRAFFIC RIGHT SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	239	W19-2	WATCH FOR ICE ON BRIDGE (FOLDING)	48 x 48	E		X		10BWG	1	SA	T	
	240	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	
	241	R3-8 MOD	LANE ASSIGNMENT	48 x 30	C		X		10BWG	1	SA	T	

ALUMINUM SIGN BLANKS (TYPE A)

Square Ft.	Min. Thickness
Less than 7.5	0.080"
7.5 to 15	0.100"
Greater than 15	0.125"

Sign supports shall be located as shown on the plans, except that the Engineer may shift the sign supports, within design guidelines, where necessary to secure a more desirable location or to avoid conflict with utilities. Unless otherwise shown on the plans, the Contractor shall stake and the Engineer will verify all sign support locations.

Reflective sheeting will be designated as:

Type C - High Specific Intensity
Type D - Non-fluorescent Prismatic
Type E - Fluorescent Yellow Prismatic

PB Parsons Brinckerhoff Quade & Douglas, Inc.
8777 Stemmons Freeway
Suite 1333
Dallas, TX 75247

Texas Department of Transportation
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3-14-06
RICHARD T. GRICE
37520
REGISTERED PROFESSIONAL ENGINEER
STATE OF TEXAS

SH 205

SUMMARY OF SMALL SIGNS

SHEET 8 OF 8

DIST.	COUNTY	SHEET NO.
DALLAS	ROCKWALL	44

CONT.	SECT.	JOB
0451	01	032, ETC

HIGHWAY NO.: SH 205
FEDERAL AID PROJECT NO.: (SEE TITLE SHEET)
STATE: TEXAS
DIST. NO.: 6

SUMMARY OF SMALL SIGNS

SM RD SGN ASSM TY XXXXX(X)XX(X-XXXX)

Post Type: FRP = Fiberglass; TWT = Thin-Wall; 10BWG = 10 BWG; S80 = Sch 80

Posts (1 or 2)

Anchor Type: UA = Univer-Conc; UB = Univer-Bolt; WA = Wedge-Conc; SA = Slip-Conc; SB = Slip-Bolt

Mounting Designation: P = Prefab. "Plain"; T = Prefab. "T"; U = Prefab. "U"

1EXT or 2EXT = # of Ext.; BW = Extruded Wind Beam; WC = 1.12 #/ft Wing Chan.; EXAL = Extruded Alum. signs

PLAN SHEET NO.	SIGN NO.	SIGN NOMENCLATURE	SIGN TEXT	SIGN DIMENSIONS	REFLECTIVE SHEETING	PLYWOOD TYPE A	ALUMINUM TYPE A	ALUMINUM TYPE G	Post Type	Posts	Anchor Type	Mounting Designation	1EXT or 2EXT
CSJ 0451-01-032 CONTINUED													
17 OF 17	211	R6-1L	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		D3-1	KAUFMAN ST	VAR x 8	C		X						
		D3-1	S. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	212	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		D3-1	KAUFMAN ST	VAR x 8	C		X						
		D3-1	S. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	213	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		D3-1	INTERURBAN ST	VAR x 8	C		X						
		D3-1	N. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
	214	R6-1L	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
		D3-1	E. OLIVE ST	VAR x 8	C		X						
		D3-1	N. GOLIAD	VAR x 8	C		X						
		R1-1	STOP	30 x 30	C		X						
1 OF 3	215		SEE LARGE SIGN SUMMARY										
	216	W4-3R	ADDED LANE SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	217	R1-1	STOP	30 x 30	C		X		10BWG	1	SA	P	
	218	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	219A	R3-8 MOD	LANE ASSIGNMENT	84 x 30	C		X		S80	1	SA	T	
	219B	R3-8 MOD	LANE ASSIGNMENT	84 x 30	C		X		S80	1	SA	T	
2 OF 3	220	R1-1	STOP	30 x 30	C		X		10BWG	1	SA	P	
	221	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	222	R1-1	STOP	30 x 30	C		X		10BWG	1	SA	P	
	223	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	224A	R3-8 MOD	LANE ASSIGNMENT	72 x 30	C		X		10BWG	1	SA	T	
	224B	R3-8 MOD	LANE ASSIGNMENT	72 x 30	C		X		10BWG	1	SA	T	
	225	M3-3	SOUTH	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		M3-4B	WEST	24 x 12	C		X						
		M1-1	INTERSTATE 30	24 x 24	C		X						
		M6-3B	↓	21 x 15	C		X						
		M3-1	NORTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
	226	R1-2	YIELD	36 x 36 x 36	C		X		10BWG	1	SA	P	
	227	D1-2	← Terrell	78 x 30	C		X		S80	1	SA	T	
			Rookwall →										
	228	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	229	R3-7L	LEFT LANE MUST TURN LEFT	48 x 48	C		X		10BWG	1	SA	T	
	230	R6-1R	ONE WAY	36 x 12	C		X		10BWG	1	SA	P	
	231	R3-7R	RIGHT LANE MUST TURN RIGHT	48 x 48	C		X		10BWG	1	SA	T	
	232	R3-8 MOD	LANE ASSIGNMENT	84 x 30	C		X		S80	1	SA	T	
	233	R3-8 MOD	LANE ASSIGNMENT	84 x 30	C		X		S80	1	SA	T	
	234	R1-2	YIELD	36 x 36 x 36	C		X		10BWG	1	SA	P	
	235	M3-1	NORTH	24 x 12	C		X		S80	1	SA	U	1EXT
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
		M3-2B	EAST	24 x 12	C		X						
		M1-1	INTERSTATE 30	24 x 24	C		X						
		M6-3B	↓	21 x 15	C		X						
		M3-3	SOUTH	24 x 12	C		X						
		M1-6T	205 TEXAS	24 x 24	C		X						
		M6-1	←	21 x 15	C		X						
3 OF 3	236	W3-3	SIGNAL AHEAD SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	237	R5-1	DO NOT ENTER	30 x 30	C		X		10BWG	1	SA	P	
	238	W4-1R	MERGING TRAFFIC RIGHT SYMBOL	48 x 48	E		X		10BWG	1	SA	T	
	239	W19-2	WATCH FOR ICE ON BRIDGE (FOLDING)	48 x 48	E		X		10BWG	1	SA	T	
	240	R3-8 MOD	LANE ASSIGNMENT	72 x 30	C		X		10BWG	1	SA	T	
	241	R3-8 MOD	LANE ASSIGNMENT	72 x 30	C		X		10BWG	1	SA	T	

ALUMINUM SIGN BLANKS (TYPE A)

Square Ft.	Min. Thickness
Less than 7.5	0.080"
7.5 to 15	0.100"
Greater than 15	0.125"

Sign supports shall be located as shown on the plans, except that the Engineer may shift the sign supports, within design guidelines, where necessary to secure a more desirable location or to avoid conflict with utilities. Unless otherwise shown on the plans, the Contractor shall stake and the Engineer will verify all sign support locations.

Reflective sheeting will be designated as:

Type C - High Specific Intensity
Type D - Non-fluorescent Prismatic
Type E - Fluorescent Yellow Prismatic

NO.	DATE	REVISION	APPROV
1	6-4-09	REVISED SIGN & MOUNTS	RTG

Parsons Brinckerhoff Quade & Douglas, Inc.
8777 Stemmons Freeway
Suite 1333
Dallas, TX 75247
TBPE ID 2363

Texas Department of Transportation
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SH 205

SUMMARY OF SMALL SIGNS

SHEET 8 OF 8

6-4-09

STATE OF TEXAS
RICHARD T. GRACE
37520
REGISTERED PROFESSIONAL ENGINEER

DIST.	COUNTY	SECT.	JOB	HIGHWAY NO.
6	DALLAS	01	032, ETC	SH 205
STATE	DIST.	CONT.		SHEET NO.
TEXAS	ROCKWALL	0451		44

FEDERAL AID PROJECT NO. (SEE TITLE SHEET)

	DESCRIPTIVE CODE		TALLY	TOTAL
CSJ 0009-12-203	0644 2001 SM RD SGN ASSM TY 10BWG(1)SA(P)	EA		22
	0644 2002 SM RD SGN ASSM TY 10BWG(1)SA(P-BM)	EA		
	0644 2004 SM RD SGN ASSM TY 10BWG(1)SA(T)	EA		20
	0644 2025 SM RD SGN ASSM TY S80(1)SA(T)	EA		5
	0644 2027 SM RD SGN ASSM TY S80(1)SA(U)	EA		4
	0644 2028 SM RD SGN ASSM TY S80(1)SA(U-1EXT)	EA		3
	0644 2036 SM RD SGN ASSM TY S80(1)SA(T-2EXT)	EA		2
	0636 2001 ALUMINUM SIGNS (TY A)	SF		
CSJ 0451-01-032	0644 2001 SM RD SGN ASSM TY 10BWG(1)SA(P)	EA		95
	0644 2002 SM RD SGN ASSM TY 10BWG(1)SA(P-BM)	EA		2
	0644 2004 SM RD SGN ASSM TY 10BWG(1)SA(T)	EA		55
	0644 2025 SM RD SGN ASSM TY S80(1)SA(T)	EA		3
	0644 2027 SM RD SGN ASSM TY S80(1)SA(U)	EA		14
	0644 2028 SM RD SGN ASSM TY S80(1)SA(U-1EXT)	EA		13
	0644 2036 SM RD SGN ASSM TY S80(1)SA(T-2EXT)	EA		
	0636 2001 ALUMINUM SIGNS (TY A)	SF		6

STATE OF TEXAS
RICHARD T. GRICE
37520
REGISTERED
PROFESSIONAL ENGINEER

3-14-06

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Dallas, TX 75207

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SH 205

SIGN MOUNTING DETAILS
SMALL ROADSIDE SIGNS
DESCRIPTIVE CODES

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	45
CONT.	SECT.	JOB	
0451	01	032, ETC	

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3/14/2006 Plotted 14-MAR-2006 13:30

	DESCRIPTIVE CODE		TALLY	TOTAL
CSJ 0009-12-203	0644 2001 SM RD SGN ASSM TY 10BWG(1)SA(P)	EA		22
	0644 2002 SM RD SGN ASSM TY 10BWG(1)SA(P-BM)	EA		
	0644 2004 SM RD SGN ASSM TY 10BWG(1)SA(T)	EA		20
	0644 2025 SM RD SGN ASSM TY S80(1)SA(T)	EA		5
	0644 2027 SM RD SGN ASSM TY S80(1)SA(U)	EA		4
	0644 2028 SM RD SGN ASSM TY S80(1)SA(U-1EXT)	EA		3
	0644 2036 SM RD SGN ASSM TY S80(1)SA(T-2EXT)	EA		2
	0636 2001 ALUMINUM SIGNS (TY A)	SF		
CSJ 0451-01-032	0644 2001 SM RD SGN ASSM TY 10BWG(1)SA(P)	EA		95
	0644 2002 SM RD SGN ASSM TY 10BWG(1)SA(P-BM)	EA		2
	0644 2004 SM RD SGN ASSM TY 10BWG(1)SA(T)	EA		51
	0644 2025 SM RD SGN ASSM TY S80(1)SA(T)	EA		7
	0644 2027 SM RD SGN ASSM TY S80(1)SA(U)	EA		14
	0644 2028 SM RD SGN ASSM TY S80(1)SA(U-1EXT)	EA		13
	0644 2036 SM RD SGN ASSM TY S80(1)SA(T-2EXT)	EA		
	0636 2001 ALUMINUM SIGNS (TY A)	SF		6

1

6-4-09

STATE OF TEXAS
RICHARD T. GRICE
37520
REGISTERED
PROFESSIONAL ENGINEER

Richard T. Grice

NO.	DATE	REVISION	APPROV
1	6-4-09	REVISED SIGN QTY.	RTG

Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207
TBPE ID 2263

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SH 205

SIGN MOUNTING DETAILS
SMALL ROADSIDE SIGNS
DESCRIPTIVE CODES

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	45A
CONT.	SECT.	JOB	
0451	01	032, ETC	

DGN:gr:\Jobs\22451C-SH205\Quantities\2451cagsum03.dgn, ON=[0-63]
6/4/2009 Plotted 04-JUN-2009 17:28

SUMMARY OF LARGE SIGNS

PLAN SHEET NO.	SIGN NO.	SIGN BACK-GROUND COLOR	SIGN TEXT	SIGN DIMENSIONS	ROUTE SHIELDS, EXIT ONLY PANELS, & OTHER ATTACHMENTS	BACKGROUND SUBSTRATE (SQ FT)			TYPE OF MOUNT	"X" DIMENSION ◒			GALVANIZED STRUCTURAL STEEL					DRILLED SHAFT			
						GROUND MOUNT		OVERHEAD						LINEAR FEET					LINEAR FEET REINFORCED			
					ALUMINUM (TYPE A)	PLYWOOD (TYPE A)	ALUMINUM (TYPE G)	ALUMINUM (TYPE O)		post ①	post ②	post ③	SIZE	post ①	post ②	post ③	TOTAL WEIGHT LBS.	NON-REINF 12"ϕ	24"ϕ	30"ϕ	36"ϕ
1 of 3	215	GREEN	EXIT 67		7'6"X2'0"	15.00															
			F.M.		4'3"X3'0"		12.75														
			740																		
			Ridge Rd	12'-6" X 10'-0"		125.0			320	2.11	2.38		W6X15	20.2	20.5		645.4		14.0		
			1/ 2 MILE																		

TRAFFIC CONTROL PLAN GENERAL NOTES:

1) THE CONTRACTOR WILL NOT HAVE EXCLUSIVE USE OF THE RIGHT-OF-WAY BUT SHALL COOPERATE IN THE USE OF THE RIGHT-OF-WAY WITH TxDOT, OTHER VARIOUS PUBLIC UTILITY COMPANIES, THEIR CONTRACTORS, AND OTHER ROADWAY CONTRACTORS AS MAY BE REQUIRED TO ALLOW FOR UTILITY ADJUSTMENTS AND ROAD CONSTRUCTION.

2) ALL DETOURS, HORIZONTAL TRAFFIC MOVEMENTS, TEMPORARY CTB, ILLUMINATION SYSTEM, DRAINAGE, ETC. ARE DIRECTLY RELATED TO THE SEQUENCE OF OPERATIONS IN CONFORMITY WITH THE DETAILS SHOWN ON THE PLANS. THE CONTRACTOR MUST ENSURE ADEQUATE DRAINAGE DURING ALL PHASES OF CONSTRUCTION. THE CONTRACTOR MAY PROPOSE/RECOMMEND MODIFICATIONS TO THE SEQUENCE OF WORK FOR CONSIDERATION BY THE ENGINEER.

3) ALL TRAFFIC CONTROL ACTIVITIES SHALL BE COORDINATED WITH OPERATIONS SUCH AS UTILITY RELOCATIONS, SW3P, RETAINING WALLS, DRAINAGE AND BRIDGE STRUCTURES, TRAFFIC SIGNALS, ETC.

4) THE CONTRACTOR SHALL PLACE ALL REQUIRED ADVANCED WARNING AND CONSTRUCTION SIGNS IN ACCORDANCE WITH FOLOOWING TxDOT STANDARDS: BC(1)-03 THROHGH BC(12)-03, TCP(2-1)-98, TCP(2-5)-03, AND TCP(2-6)-98.

5) TRAFFIC MUST BE HANDLED OVER THE ENTIRE PROJECT DURING CONSTRUCTION.

6) THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF IMPENDING OR UPCOMING LANE CLOSURES AT LEAST:

   A) ONE WEEK IN ADVANCE OF CLOSURES INVOLVING ONE LANE ON SERVICE ROADS OR INTERSECTING STREETS.

   B) FOUR WEEKS IN ADVANCE OF MULTIPLE LANE OR FULL FACILITY CLOSURES.

7) FOR THIS PROJECT, UNLESS OTHERWISE NOTED IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER, LANE CLOSURES SHALL BE LIMITED ACCORDING TO THE FOLLOWING RESTRICTIONS:

   RAMPS, SERVICE ROADS, AND INTERSECTING STREETS:

   I) PARTIAL CLOSURES WILL BE LIMITED TO THE HOURS OF 9:00 A.M. TO 3:30 P.M. MONDAY - FRIDAY

   II) FULL CLOSURES SHALL BE LIMITED TO THE HOURS OF 10:00 P.M. TO 5:30 A.M. SATURDAY - THURSDAY AND ONLY PERMITTED FOR MAJOR BRIDGE CONSTRUCTION OPERATIONS AS APPROVED BY THE ENGINEER.

   III) IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE ALL LANE AND STREET CLOSURES, NIGHT WORK, AND ACCOMMODATE PLANNED SPECIAL EVENTS WITH THE CITY OF ROCKWALL.

8) IT IS THE INTENT OF THE PLANS TO PROVIDE FOR THE SAFE PASSAGE OF LOCAL TRAFFIC AT ALL TIMES. THE CONTRACTOR WILL BE REQUIRED TO PLAN AND EXECUTE HIS OPERATION IN A MANNER THAT WILL ENSURE THE TRAVELING PUBLIC AND ABUTTING PROPERTY OWNERS A MINIMUM OF INCONVENIENCE.

9) THE CONTRACTOR SHALL DEVELOP HIS SEQUENCE OF WORK AND PLAN HIS OPERATIONS SUCH THAT ACCESS TO INTERSECTING STREETS AND DRIVEWAYS ARE MAINTAINED THROUGHOUT THE PROJECT. ADEQUACY OF THE ACCESS WILL BE AT THE DISCRETION OF THE ENGINEER.

10) ALL PORTABLE CONCRETE TRAFFIC BARRIERS SHALL BE PLACED WITH THE RECOMMENDED DELINEATORS IN NEW CONDITION.

GENERAL:

SH 205 CONSTRUCTION SEQUENCING SHALL BE PERFORMEDIN 3 SEGMENTS. ALL PHASES SHALL BE COMPLETED WITHIN EACH SEGMENT BEFORE CONSTRUCTION CAN COMMENCE IN THE NEXT SEGMENT. THE CONSTRUCTION SEGMENTS ARE LISTED BELOW AND MUST BE COMPLETED IN THE FOLLOWING ORDER:

A) SEGMENT 1 - SH 205 STA 32+00 TO STA 56+00
IH 30 STA 12+00 TO STA 27+00

B) SEGMENT 2A - STA 1+00 TO STA 32+00
SEGMENT 2B - STA 56+00 TO STA 82+00

C) SEGMENT 3 - STA 82+00 TO STA 155+25

SEGMENT 1

PHASE 1

1- REMOVE EXISTING MEDIAN ON SH 205 AT IH 30 INTERSECTION AND PLACE TEMPORARY PAVEMENT.

2- SHIFT SH 205 TRAFFIC TO INSIDE AND PLACE BARRIERS AND CHANNELIZATION DEVICES.

3- MOVE TRAFFIC TO INSIDE LANES OF IH 30 MAINLANES.

4- REMOVE OUTSIDE PORTION OF EXISTING IH 30 BRIDGE.

5- CONSTRUCT SUB-STRUCTURE OF NEW IH 30 BRIDGE OUTSIDE LANES.

6- CONSTRUCT OUTSIDE LANES OF SH 205.

7- CONSTRUCT TEMPORARY EXIT RAMP FOR IH 30 WB MAINLANES.

8- CONSTRUCT OUTSIDE LANES OF EB IH 30 FRONTAGE ROAD.

9- REDIRECT WB EXIT RAMP TRAFFIC TO EXIT = 69 AND CLOSE EXISTING WB EXIT RAMP.

10- CONSTRUCT INSIDE LANES OF WB IH 30 FRONTAGE ROAD AND PROPOSED WB EXIT RAMP.

PHASE 1A

1- CONSTRUCT REMAINING HALF OF SH 276 AND REMAINING PORTION OF SH 205 OUTSIDE LANES.

PHASE 2

1- CONSTRUCT RAMP-UP FROM NEWLY CONSTRUCTED SH 205 PAVEMENT TO EXISTING IH 30 FRONTAGE ROAD.

2- SHIFT TRAFFIC TO NEWLY CONSTRUCTED OUTSIDE LANES OF SH 205.

3- TRAFFIC REMAINS ON THE EXISTING PORTION OF IH 30 FRONTAGE ROAD.

4- CONSTRUCT MIDDLE PORTION OF SH 205 EXCEPT AT SIDE STREET CROSS OVERS.

5- CONSTRUCT SUPER-STRUCTURE PORTION OF IH 30 BRIDGE OUTSIDE LANES AND APPROACHES.

PHASE 2A

1- TRAFFIC REMAINS ON THE OUTSIDE LANES OF SH 205.

2- SHIFT IH 30 MAINLANE TRAFFIC TO NEWLY CONSTRUCTED OUTSIDE LANES.

3- OPEN WB EXIT RAMP TO TRAFFIC.

4- REMOVE REMAINING PORTION OF EXISTING IH 30 BRIDGE.

5- CONSTRUCT MIDDLE PORTION OF IH 30 BRIDGE.

6- SHIFT EB IH 30 FRONTAGE ROAD TRAFFIC TO OUTSIDE LANE.

7- SHIFT WB IH 30 FRONTAGE ROAD TRAFFIC TO INSIDE LANE.

8- CONSTRUCT MIDDLE PORTION OF SH 205 PAVEMENT AT IH 30 INTERSECTION.

PHASE 2B

1- TRAFFIC REMAINS THE SAME ON IH 30 FRONTAGE ROADS.

2- SHIFT SH 205 TRAFFIC TO THE MIDDLE.

3- CONSTRUCT REMAINING PORTION OF SH 205 PAVEMENT AT IH 30 INTERSECTION AND SIDE STREET CROSS OVERS.

4- OPEN SH 205 AND IH 30 MAINLANES AND FRONTAGE ROAD TO PERMANENT CONDITIONS.

PHASE 3

1- PLACE TEMPORARY STRIPING AS SHOWN ON THE TCP PLAN SHEETS. TEMPORARY STRIPPING WILL REMAIN IN PLACE UNTIL THE COMPLETION OF SEGMENT 2.

The seal appearing on this document was authorized by MASSOUD GHOBADIMANESH, P.E. 68234

STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

March 22, 06

LRA Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL NARRATIVE

SHEET 1 OF 2

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	47
CONT.	SECT.	JOB	
0451	01	032	

p:\projects\sh205\dgn\sheets\2451narrative01.dgn
3/22/2006 18:03:29

SEGMENT 2A & 2B

PHASE 1

1- PLACE TEMPORARY PAVEMENT AS SHOWN ON PLANS

2- SHIFT TRAFFIC TO INSIDE AND PLACE BARRIERS AND CHANNELIZATION DEVICES

3- CONSTRUCT 17.5' PROPOSED NB AND SB OUTSIDE LANES WITHIN THE LIMITS SHOWN ON PLANS.

PHASE 1A

1- CONSTRUCT REMAINING PORTION OF NB AND SB OUTSIDE LANES

2- CONSTRUCT REMAINING PORTION OF CROSS STREETS.

PHASE 2

1- SHIFT TRAFFIC TO NEWLY CONSTRCUCTED OUTSIDE LANES.

2- CONSTRUCT MIDDLE PORTION OF PROPOSED PAVEMENT EXCEPT AT SIDE SREET CROSS OVERS.

PHASE 2A

1- CONSTRUCT REMAINING PAVEMENT AT SIDE STREET CROSS-OVERS.

SEGMENT 3

PHASE 1

1- PLACE TEMPORARY PAVEMENT

2 - PLACE BARRIERS AND CHANNELIZATION DEVICES

3- CONSTRUCT OUTSIDE LANES OF NB AND SB PAVEMENT FROM STA 82+00 TO STA 95+00 INCLUDING THE DGNO RR OVERPASS ON THE EAST AND WEST SIDE OF EXISTING BRIDGE.

4- CONSTRUCT PROPOSED PAVEMENT ON THE WEST SIDE FROM STA 95+00 WITHIN THE LIMITS SHOWN ON THE PLANS.

5- CONSTRUCT CROSS STREETS AS SHOWN IN PLANS.

PHASE 1A

1- SHIFT TRAFFIC TO NEWLY CONSTRUCTED CROSS STREETS.

2- CONSTRUCT REMAINING CROSS STREETS AS SHOWN IN PLANS.

PHASE 2

1- SHIFT ALL TRAFFIC TO SB PAVEMENT BUILT IN PHASE 1.

2- CONSTRUCT MIDDLE PORTION OF SH205 FROM STA 87+00 TO STA 95+00 INCLUDING DGNO RR OVERPASS

3- CONSTRUCT REMAINING NB PAVEMENT FROM STA 95+00 TO STA 149+00 EXCEPT AT SIDE STREET CROSS OVERS.

4- CONSTRUCT CROSS STREETS AS SHOWN IN PLANS.

PHASE 2A

1- SHIFT TRAFFIC TO NEWLY CONSTRUCTED CROSS STREETS.

2- CONSTRUCT REMAINING CROSS STREETS AS SHOWN IN PLANS.

PHASE 2B

1- CONSTRUCT MIDDLE PORTION OF PROPOSED PAVEMENT AT THE BEGINNING OF SEGMENT 3 FROM STA 82+00 TO STA 87+00.

The seal appearing on this document was authorized by MASSOUD GHOBADIMANESH, P.E. 68234

STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
REGISTERED
PROFESSIONAL ENGINEER

March 22, 06

Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205
ROCKWALL COUNTY

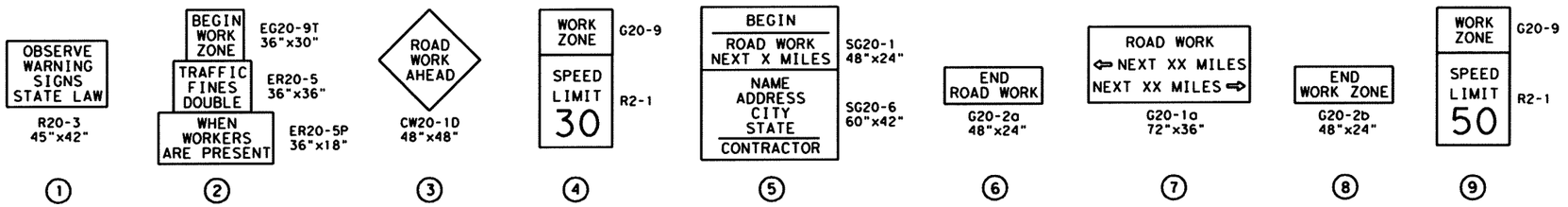
TRAFFIC CONTROL NARRATIVE

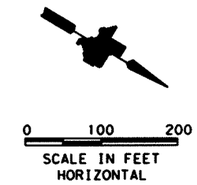
SHEET 2 OF 2

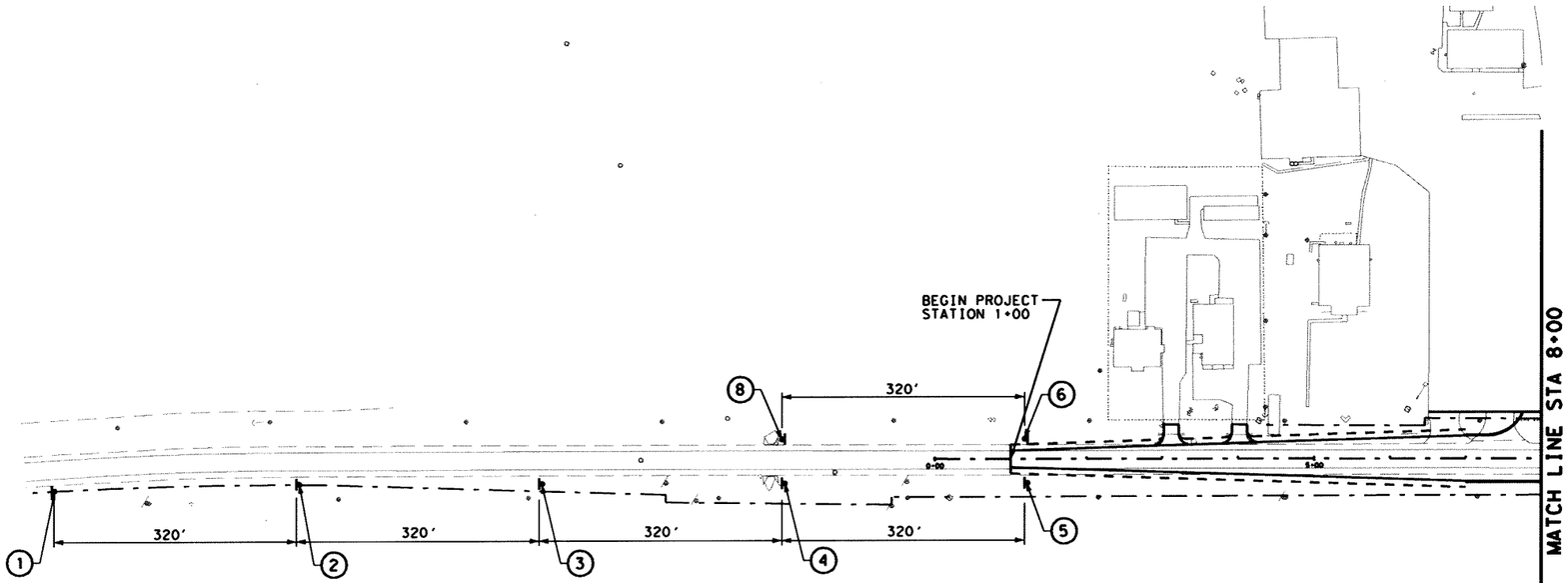
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	48
CONT.	SECT.	JOB	
0451	01	032	

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ADVANCED WARNING SIGNS
BEGIN PROJECT TO STA 8+00

SHEET 1 OF 12

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	49
CONT.	SECT.	JOB	
0451	01	032	

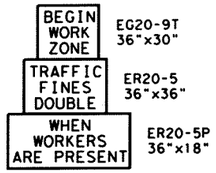
6/23/06 ADDENDUM

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R20-3
45"x42"

①



EG20-9T
36"x30"

ER20-5
36"x36"

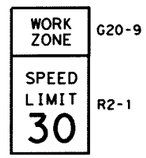
ER20-5P
36"x18"

②



CW20-1D
48"x48"

③



G20-9

R2-1

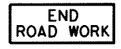
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SG20-1
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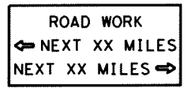
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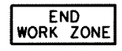
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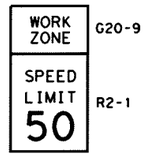
G20-1a
72"x36"

⑦



G20-2b
48"x24"

⑧



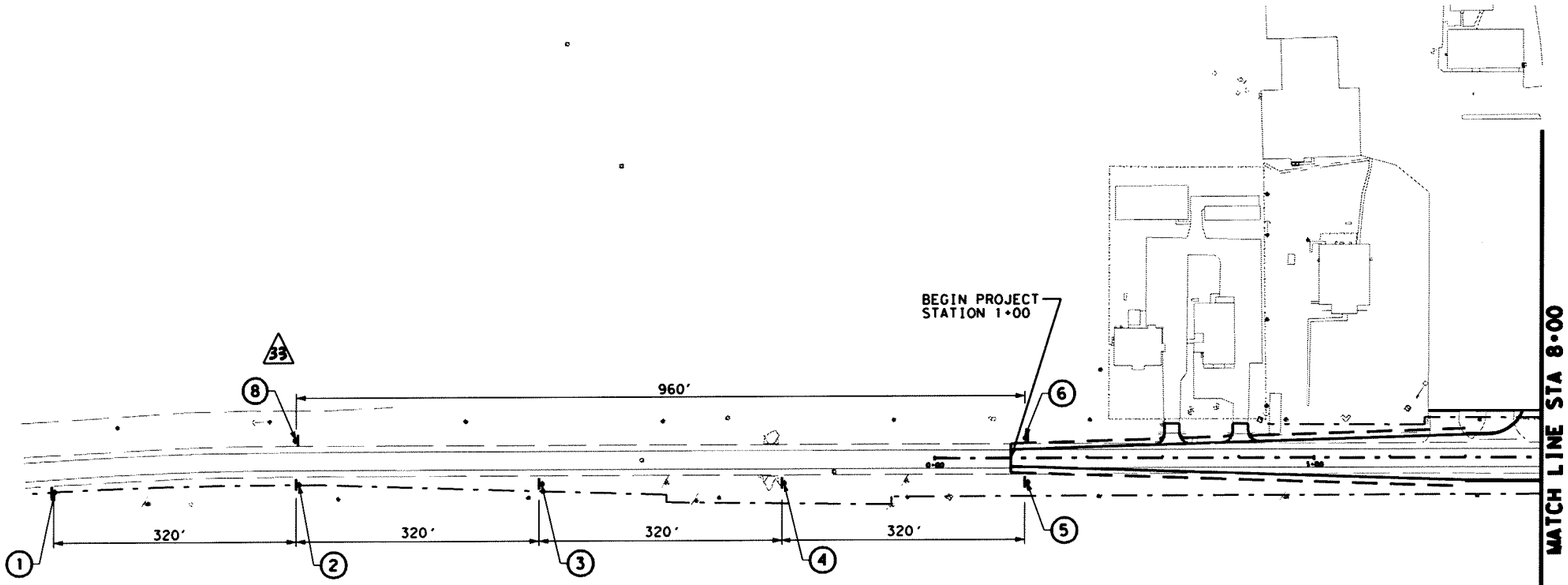
G20-9

R2-1

⑨



0 100 200
SCALE IN FEET
HORIZONTAL



△- Change Order # 33

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Massoud Ghobadimanesh

3-26-08

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33	RELOCATED SIGN NO. 8

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SH 205
ROCKWALL COUNTY

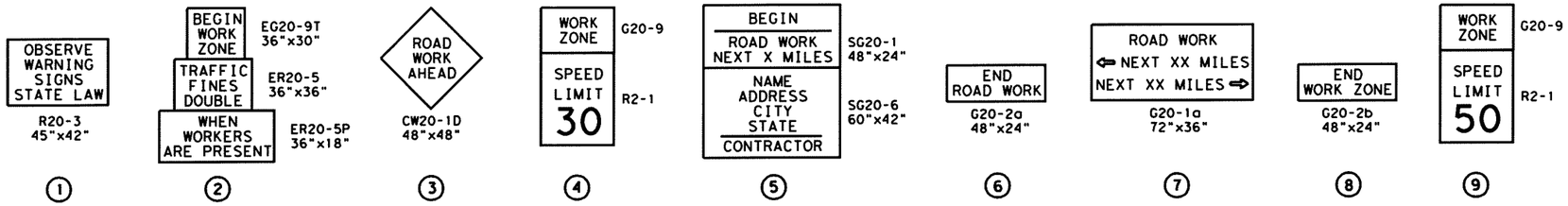
ADVANCED WARNING SIGNS
BEGIN PROJECT TO STA 8+00

SHEET 1 OF 12

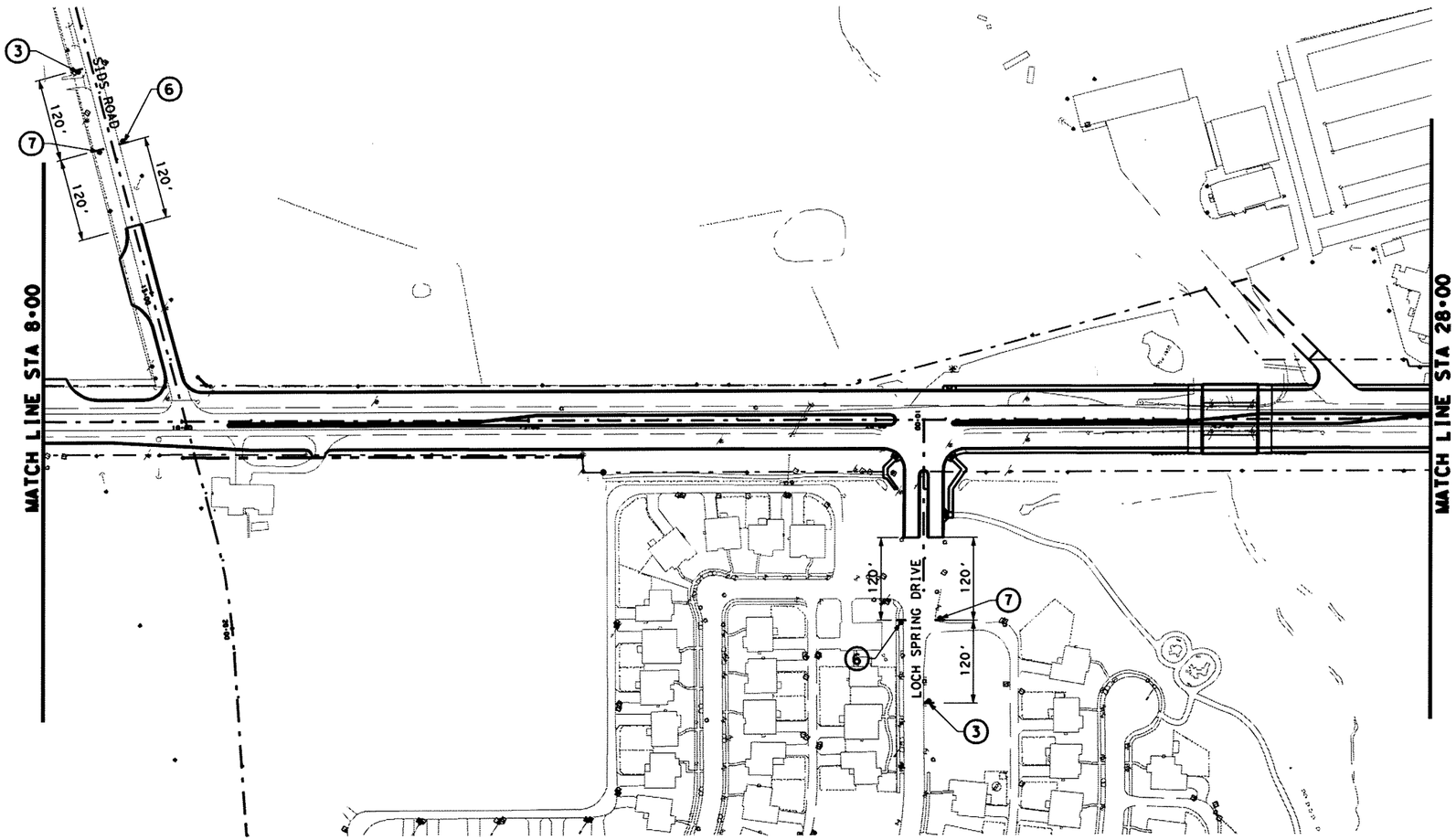
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	49A
CONT.	SECT.	JOB	
0451	01	032	

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SH 205
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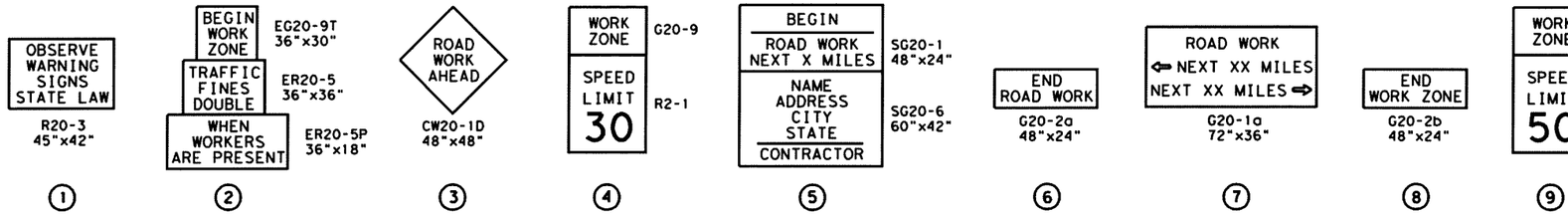
ADVANCED WARNING SIGNS
STA 8+00 TO STA 28+00

SHEET 2 OF 12

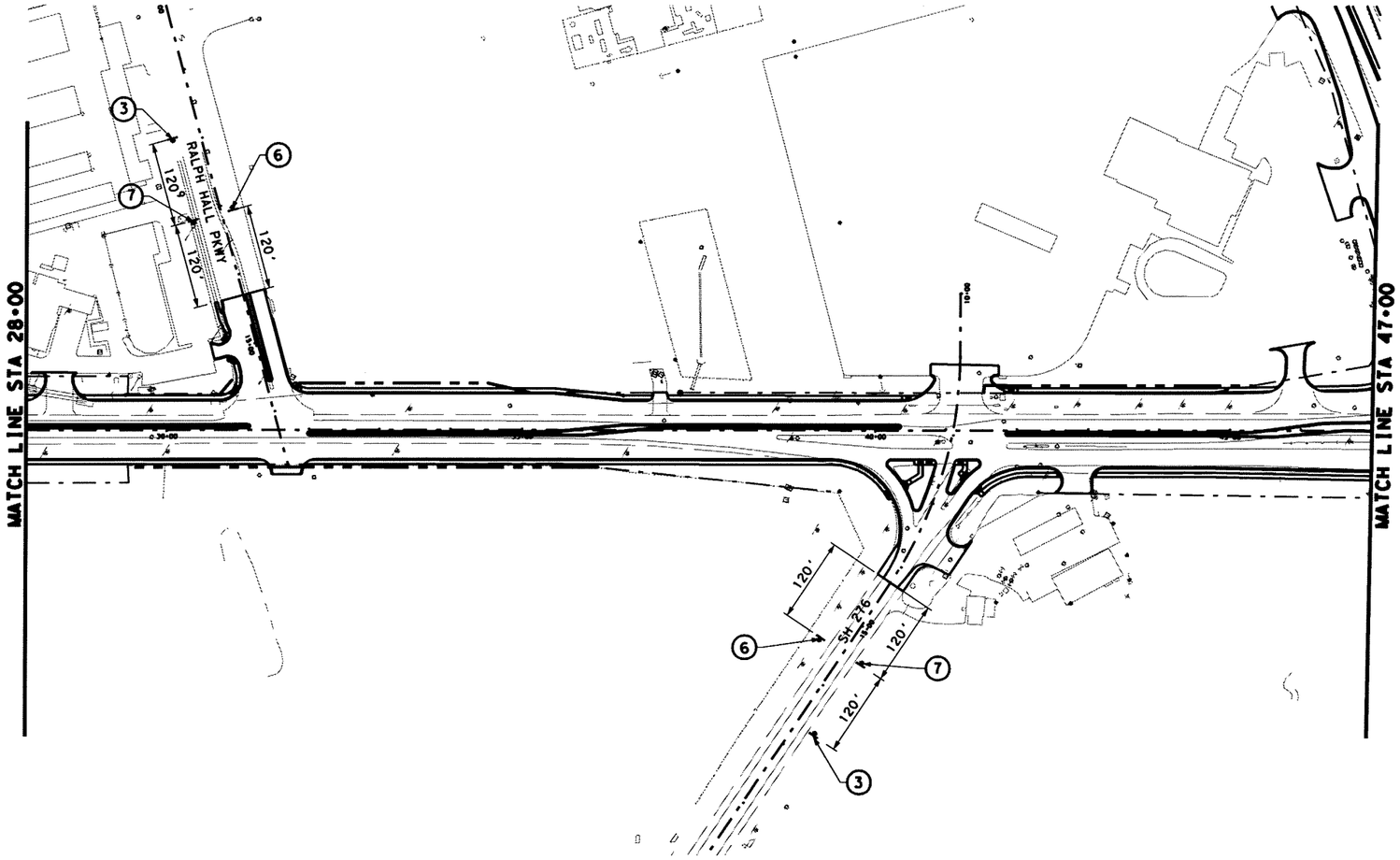
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6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	50
CONT.	SECT.	JOB	
0451	01	032	

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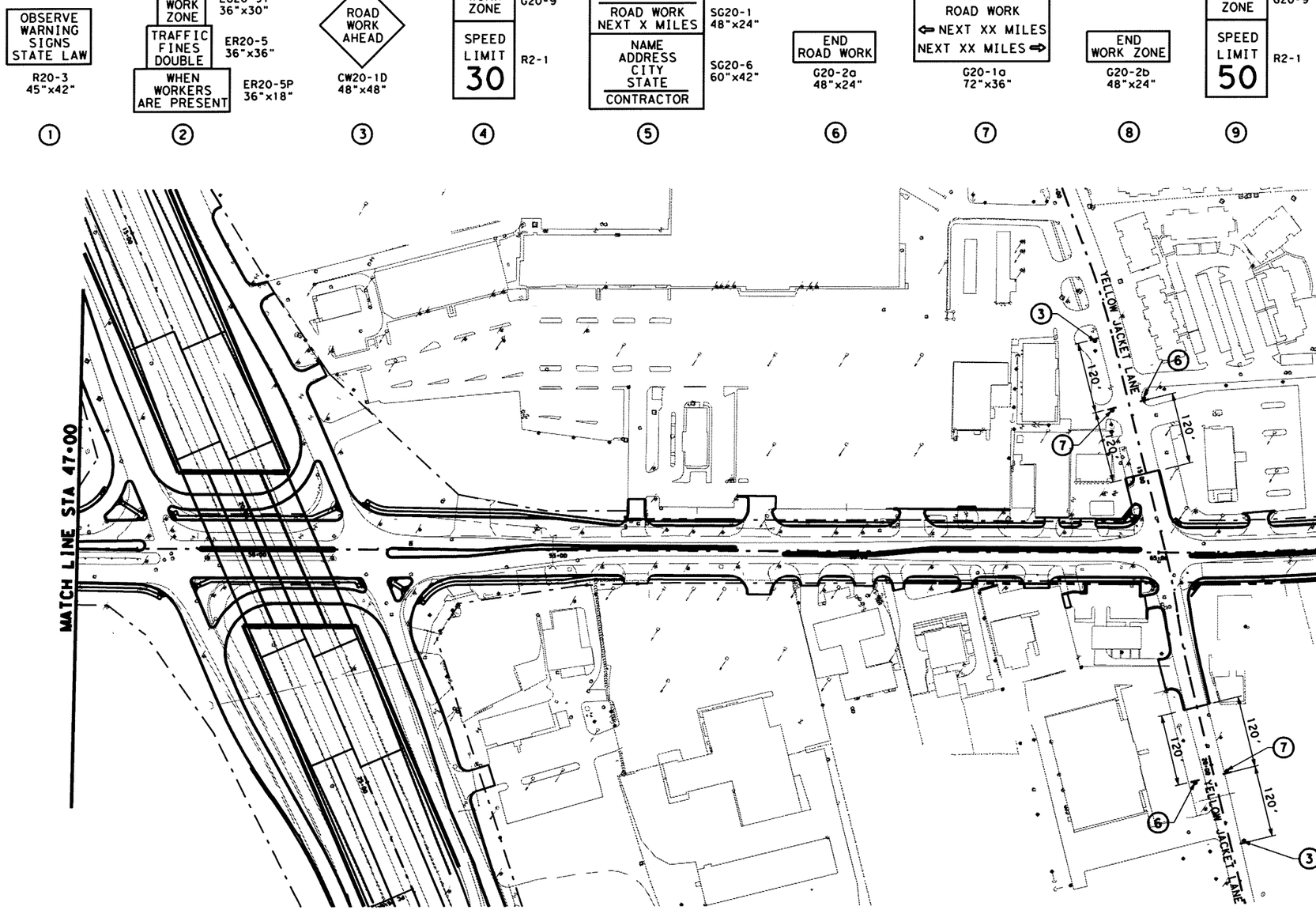
ADVANCED WARNING SIGNS
STA 28+00 TO STA 47+00

SHEET 3 OF 12

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	51
CONT.	SECT.	JOB	
0451	01	032	

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ADVANCED WARNING SIGNS
STA 47+00 TO STA 68+00

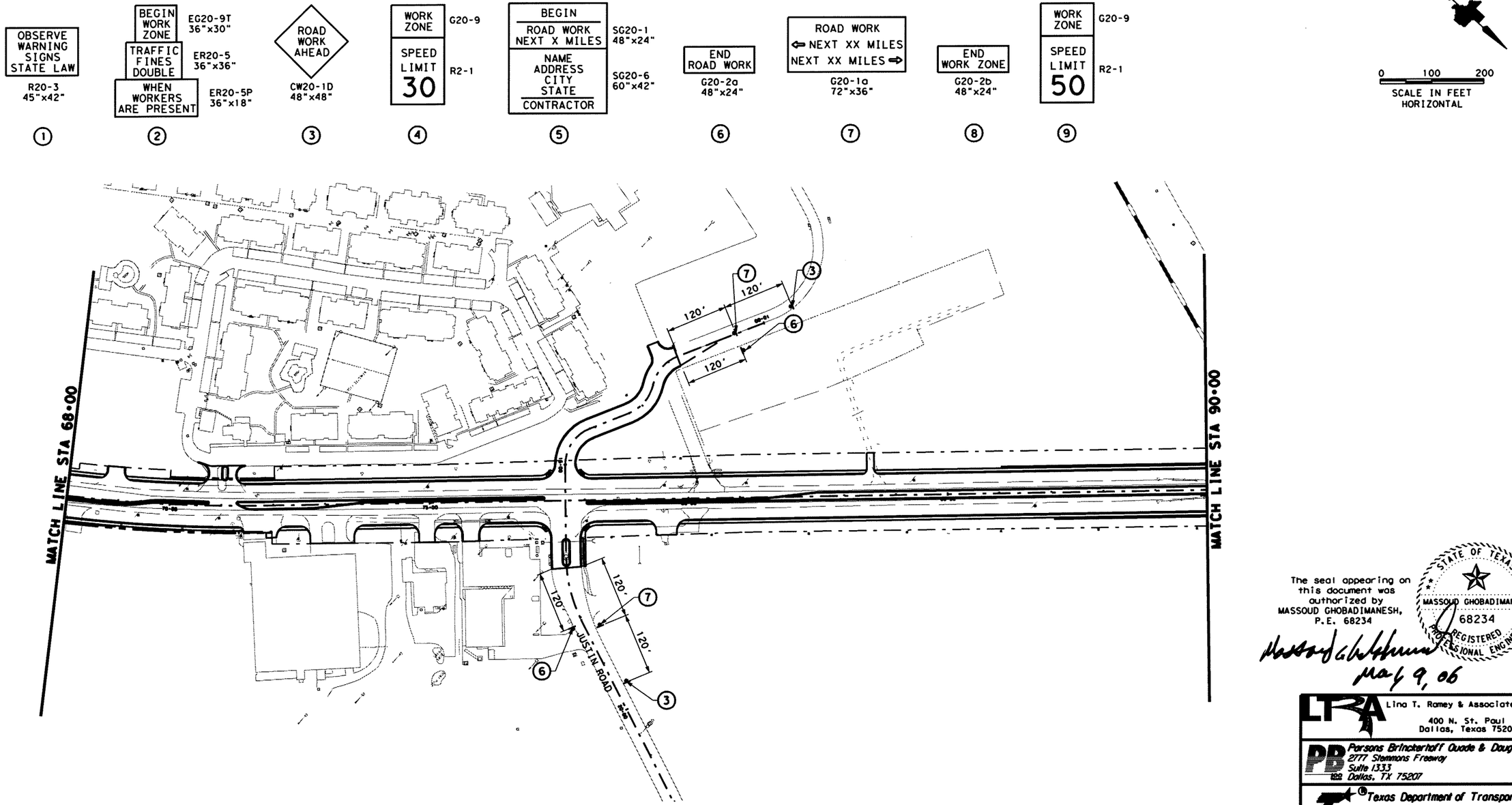
SHEET 4 OF 12

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	52
CONT.	SECT.	JOB	
0451	01	032	

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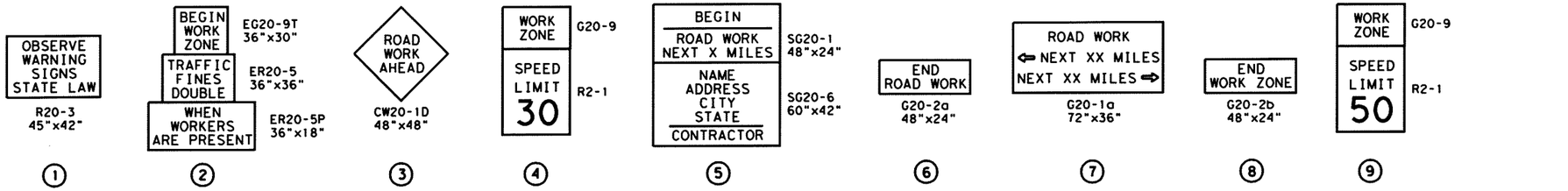
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STA 68+00 TO STA 90+00

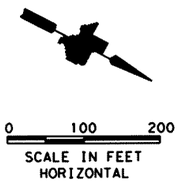
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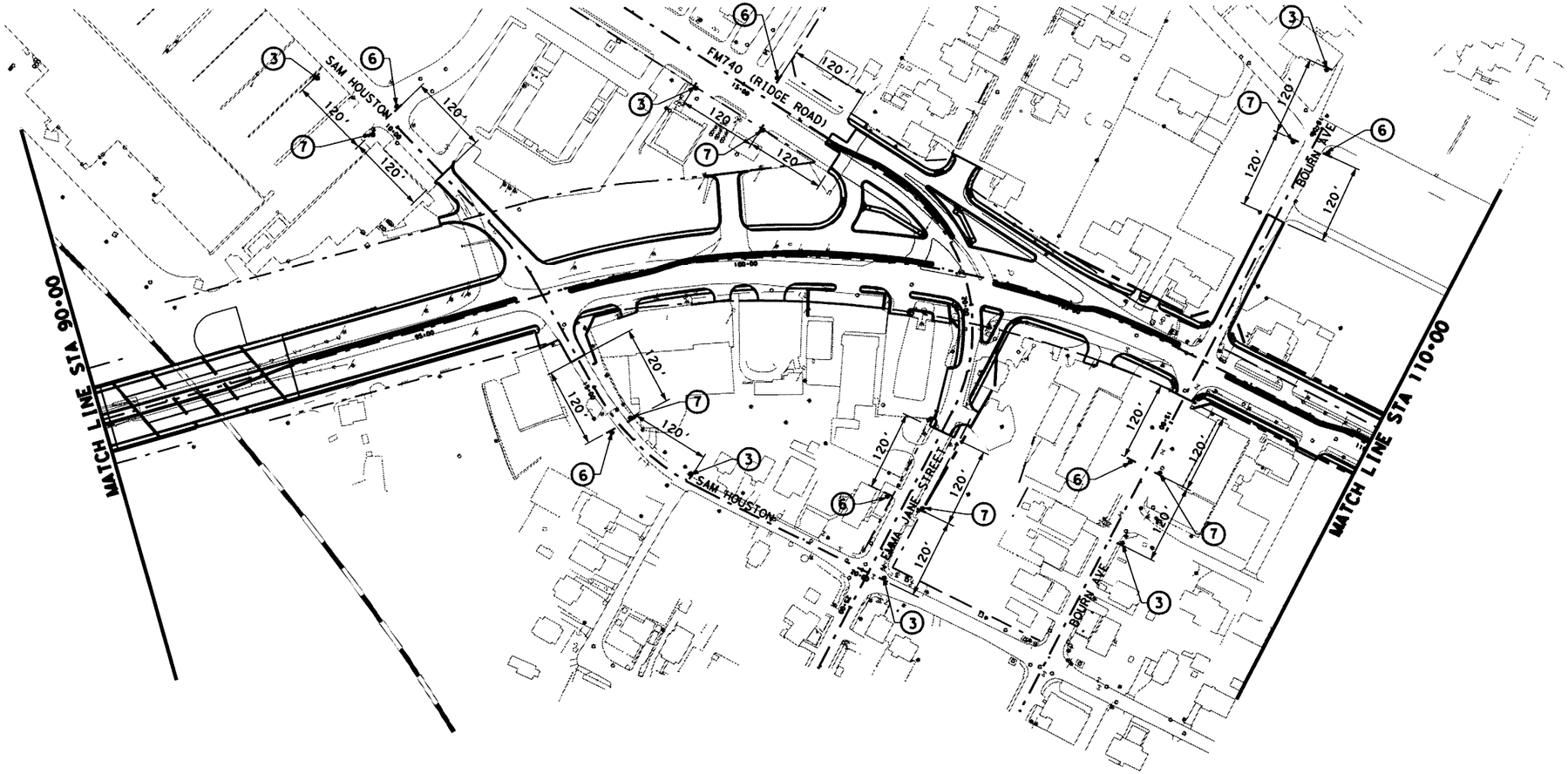
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	53
CONT.	SECT.	JOB	
0451	01	032	

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ADVANCED WARNING SIGNS
STA 90+00 TO STA 110+00

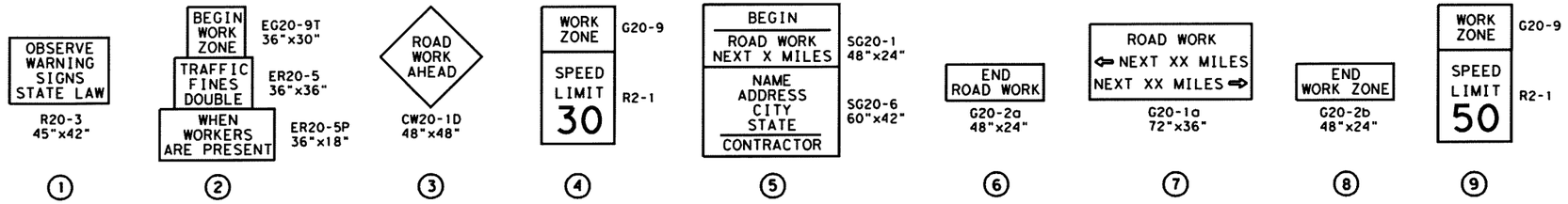
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FED. NO. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

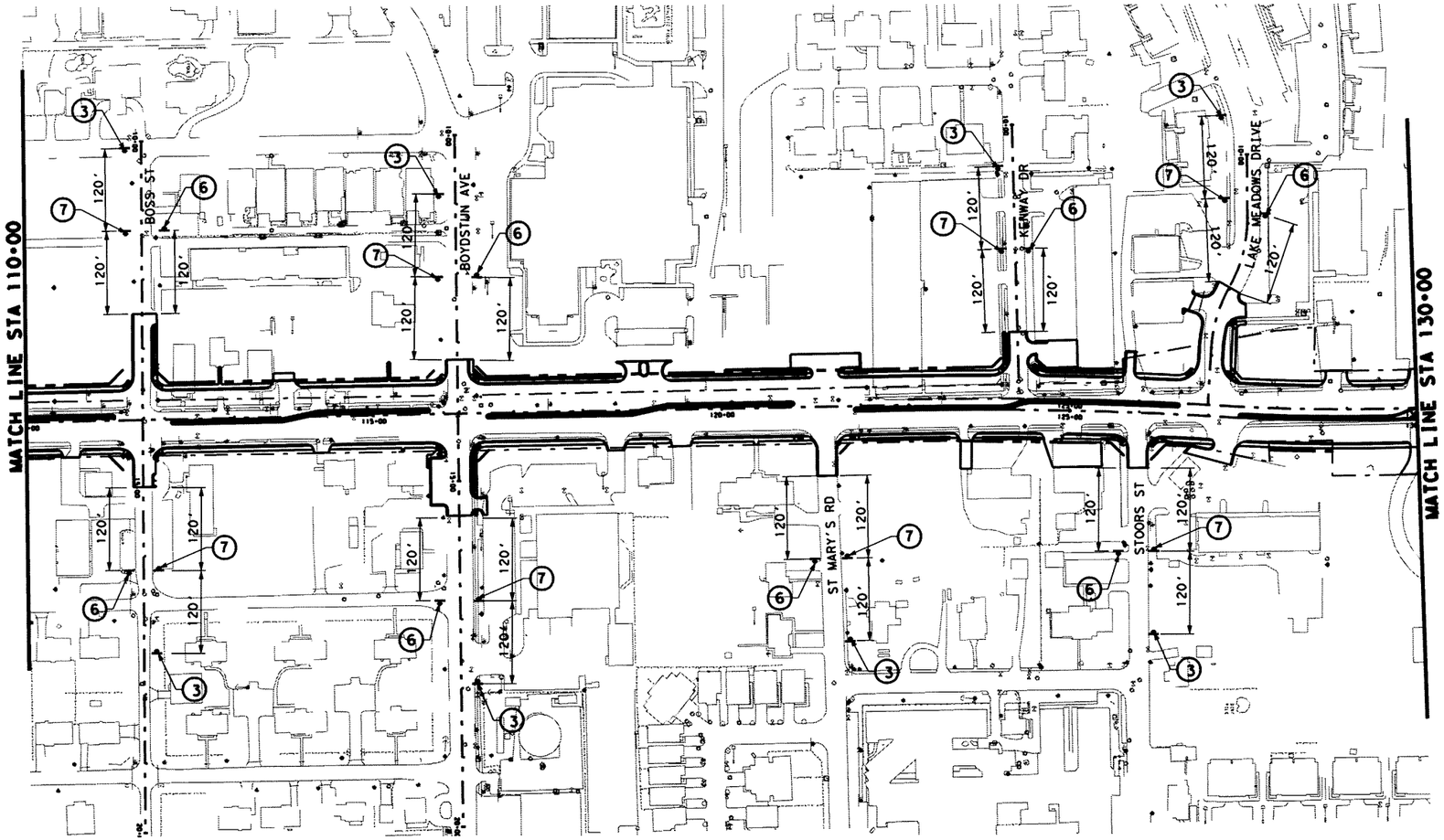
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	54
CONT.	SECT.	JOB	
0451	01	032	

6/23/06 ADDENDUM

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ADVANCED WARNING SIGNS
STA 110+00 TO STA 130+00

SHEET 7 OF 12

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

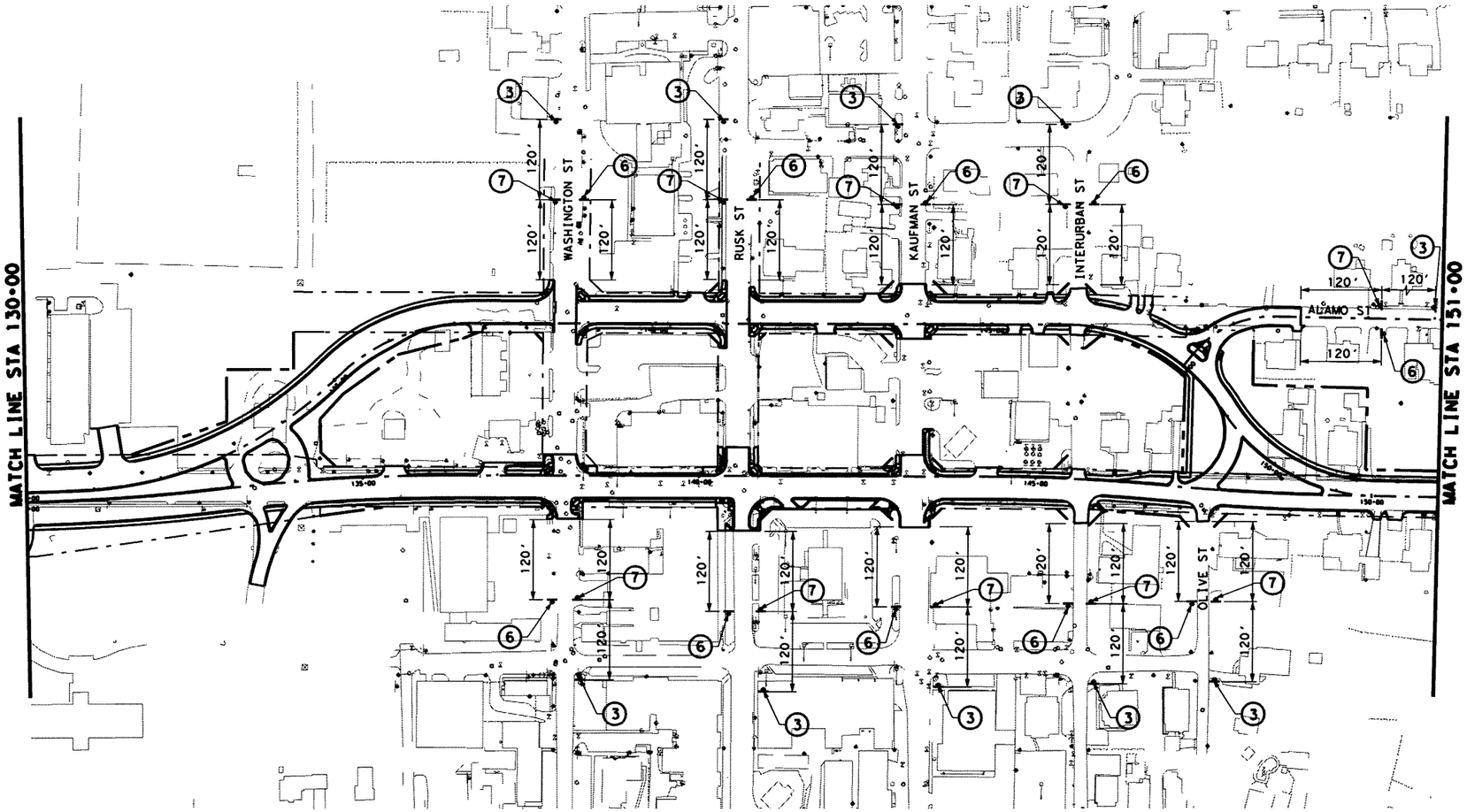
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	55
CONT.	SECT.	JOB	
0451	01	032	

6/23/06 ADDENDUM

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OBSERVE WARNING SIGNS STATE LAW R20-3 45"x42"	BEGIN WORK ZONE EG20-9T 36"x30" TRAFFIC FINES DOUBLE ER20-5 36"x36" WHEN WORKERS ARE PRESENT ER20-5P 36"x18"	ROAD WORK AHEAD CW20-1D 48"x48"	WORK ZONE G20-9 SPEED LIMIT 30 R2-1	BEGIN ROAD WORK NEXT X MILES SG20-1 48"x24" NAME ADDRESS CITY STATE CONTRACTOR SG20-6 60"x42"	END ROAD WORK G20-2a 48"x24"	ROAD WORK ⇦ NEXT XX MILES NEXT XX MILES ⇨ G20-1a 72"x36"	END WORK ZONE G20-2b 48"x24"	WORK ZONE G20-9 SPEED LIMIT 50 R2-1
①	②	③	④	⑤	⑥	⑦	⑧	⑨

0 100 200
SCALE IN FEET
HORIZONTAL



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ROCKWALL COUNTY

ADVANCED WARNING SIGNS
STA 130+00 TO STA 151+00

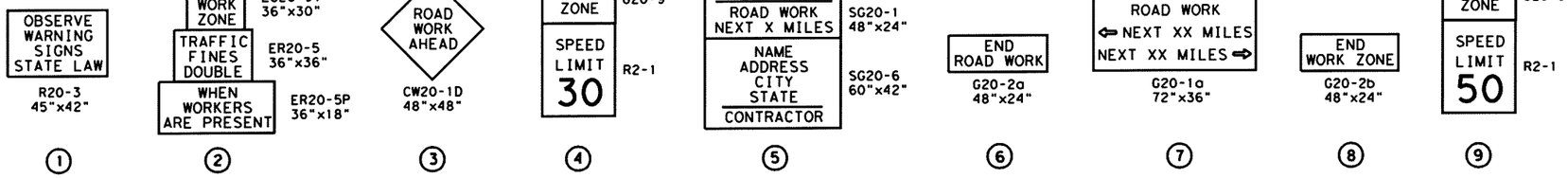
SHEET 8 OF 12

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

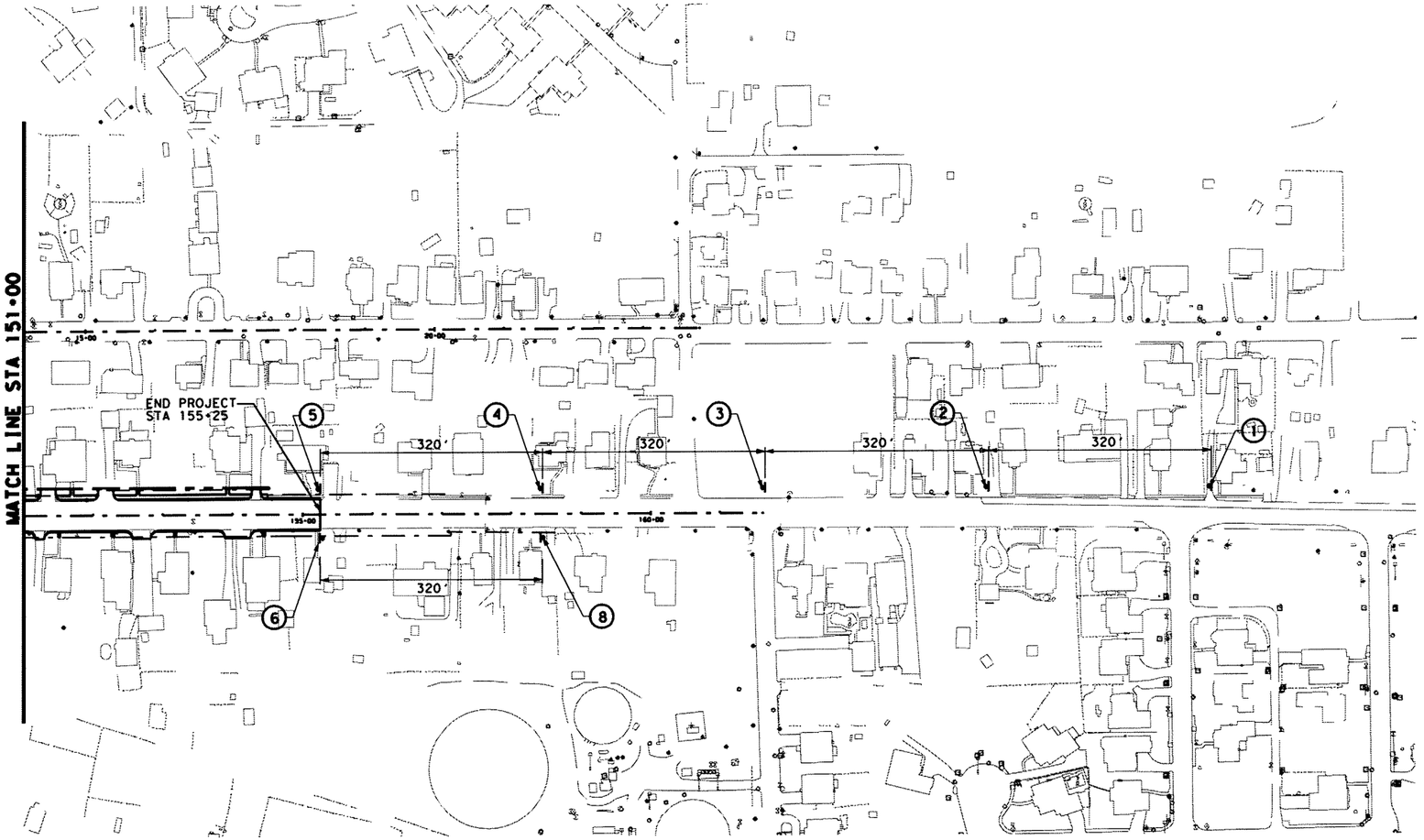
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	56
CONT.	SECT.	JOB	
0451	01	032	

6/23/06 ADDENDUM

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ADVANCED WARNING SIGNS
STA 151+00 TO SHEET 11

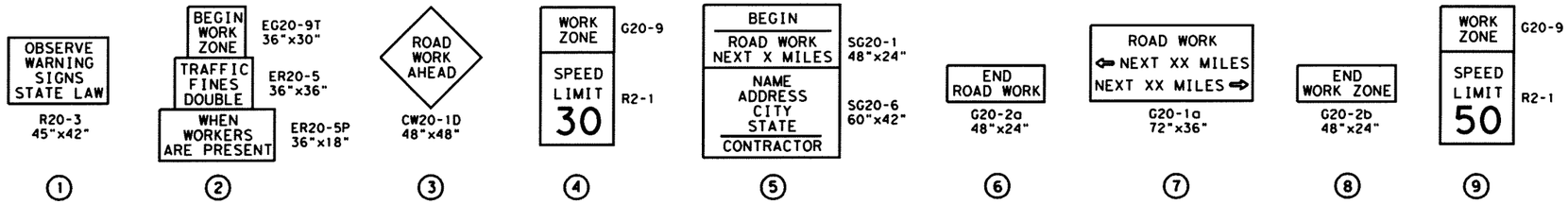
SHEET 9 OF 12

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

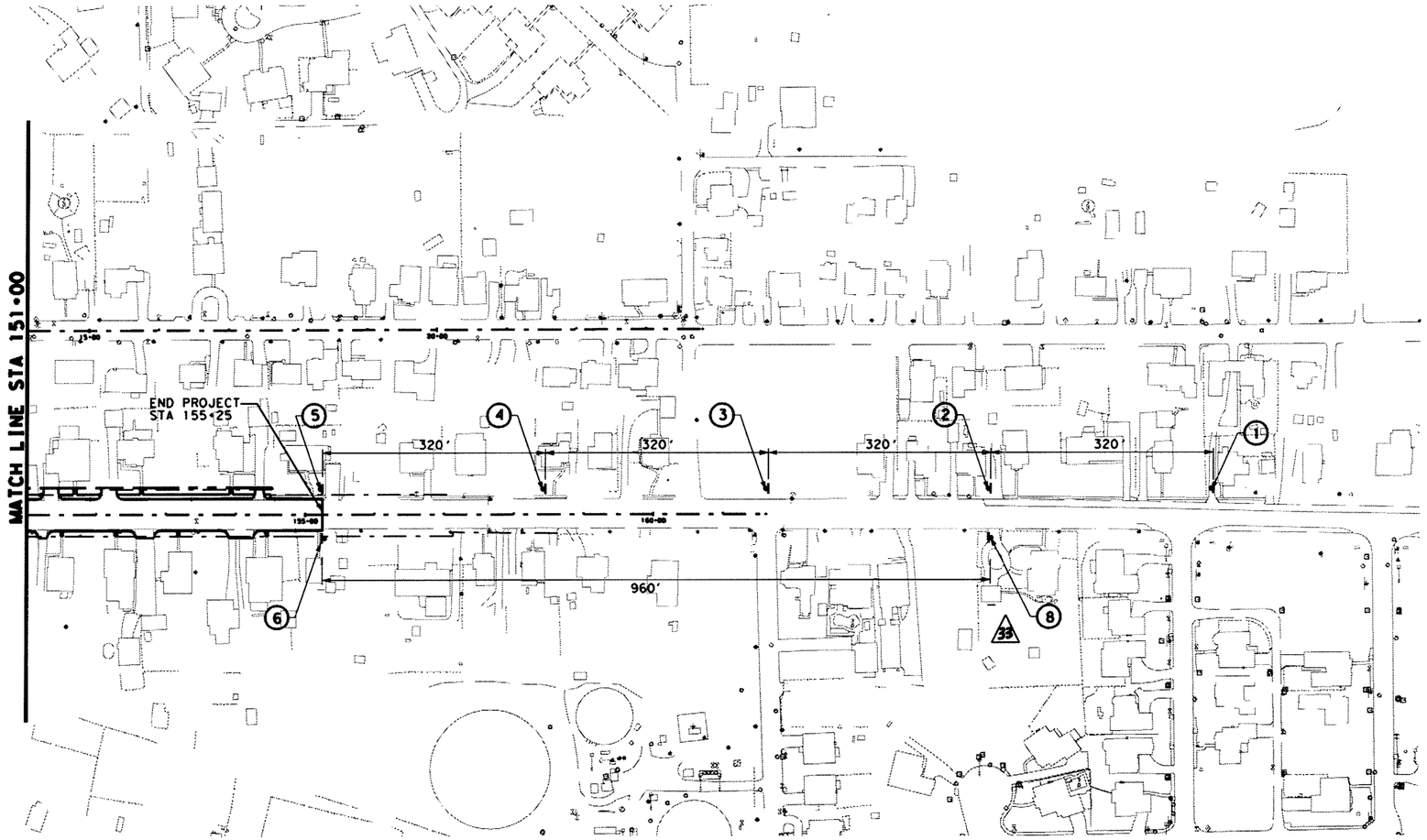
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	57
CONT.	SECT.	JOB	
0451	01	032	

6/23/06 ADDENDUM

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ADVANCED WARNING SIGNS
STA 151+00 TO SHEET 11

SHEET 9 OF 12

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

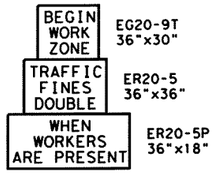
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	57A
CONT.	SECT.	JOB	
0451	01	032	

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R20-3
45"x42"

①



EG20-9T
36"x30"

ER20-5
36"x36"

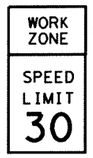
ER20-5P
36"x18"

②



CW20-1D
48"x48"

③



G20-9

R2-1

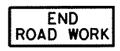
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SG20-1
48"x24"

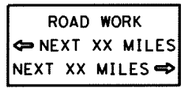
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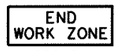
G20-2a
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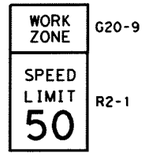
G20-1a
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G20-2b
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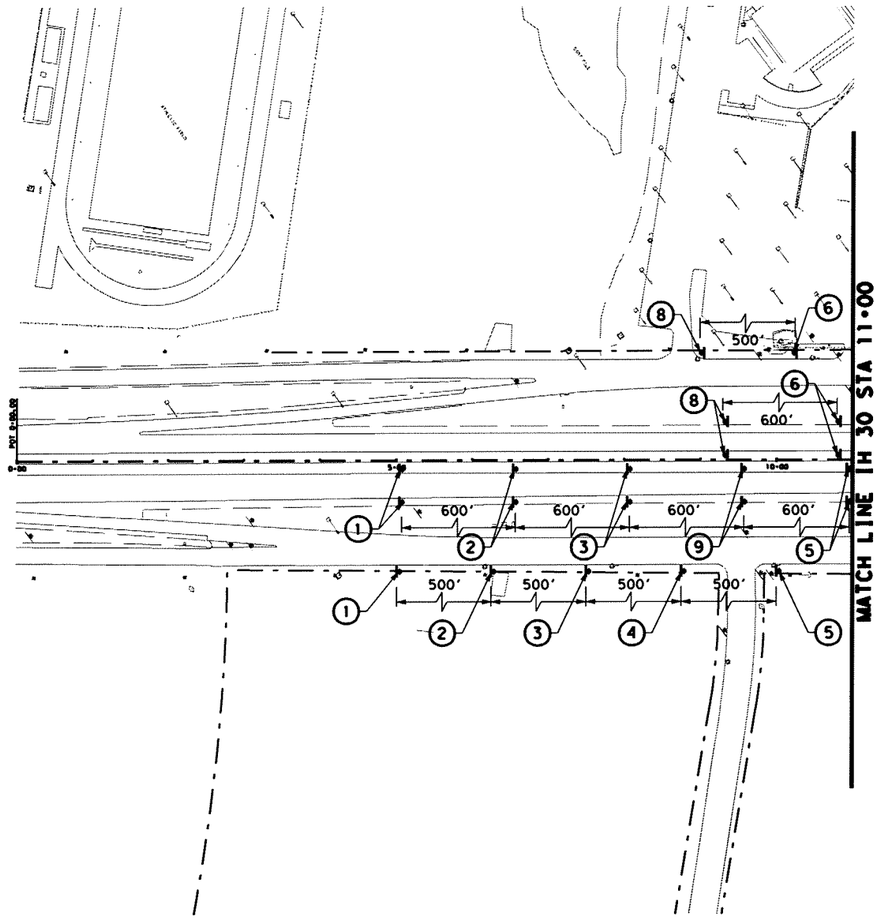
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G20-9

R2-1

⑨





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SCALE IN FEET
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SH 205
ROCKWALL COUNTY

ADVANCED WARNING SIGNS
IH 30 BEGIN PROJECT
TO IH 30 STA 11+00

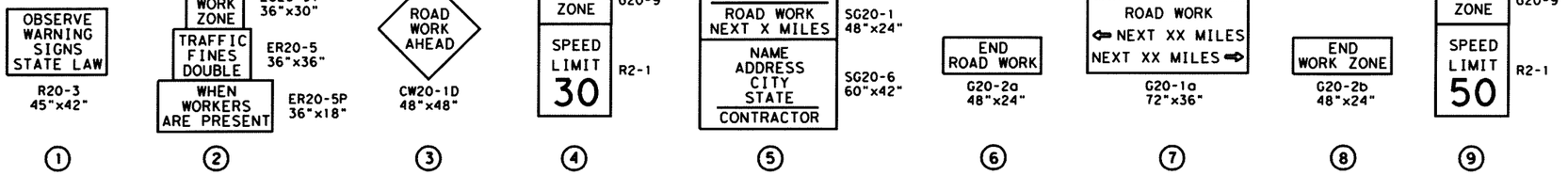
SHEET 10 OF 12

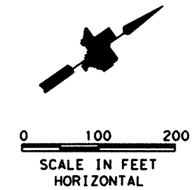
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

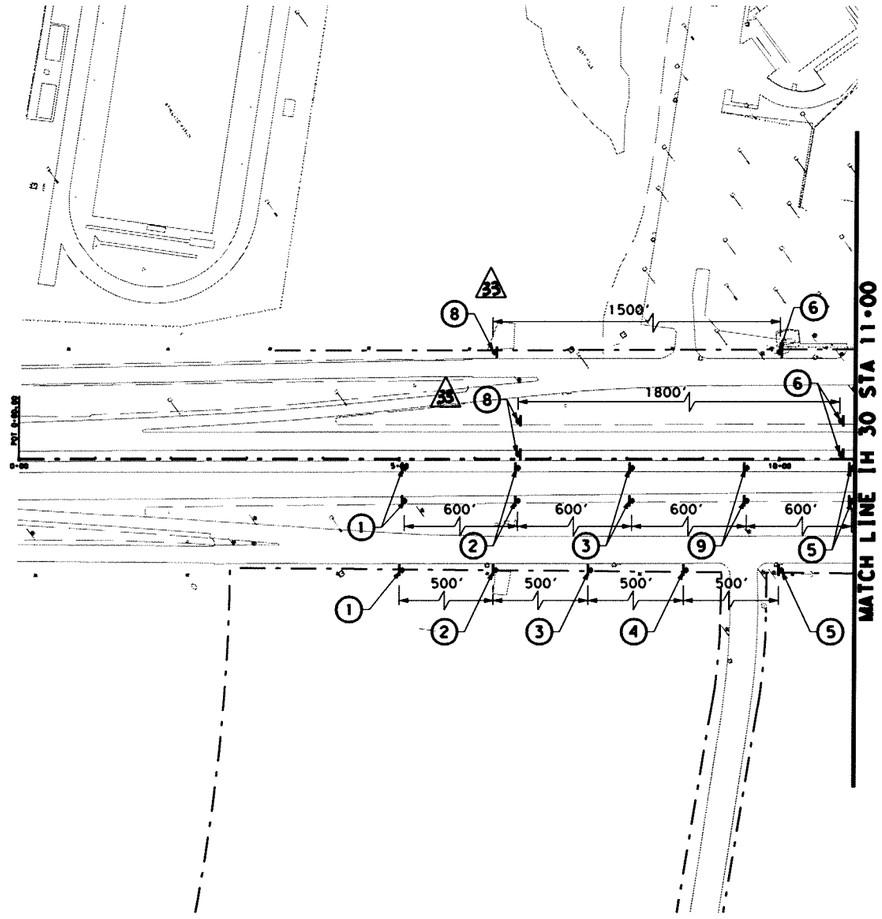
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	58
CONT.	SECT.	JOB	
0451	01	032	

6/23/06 ADDENDUM

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Δ- Change Order #33

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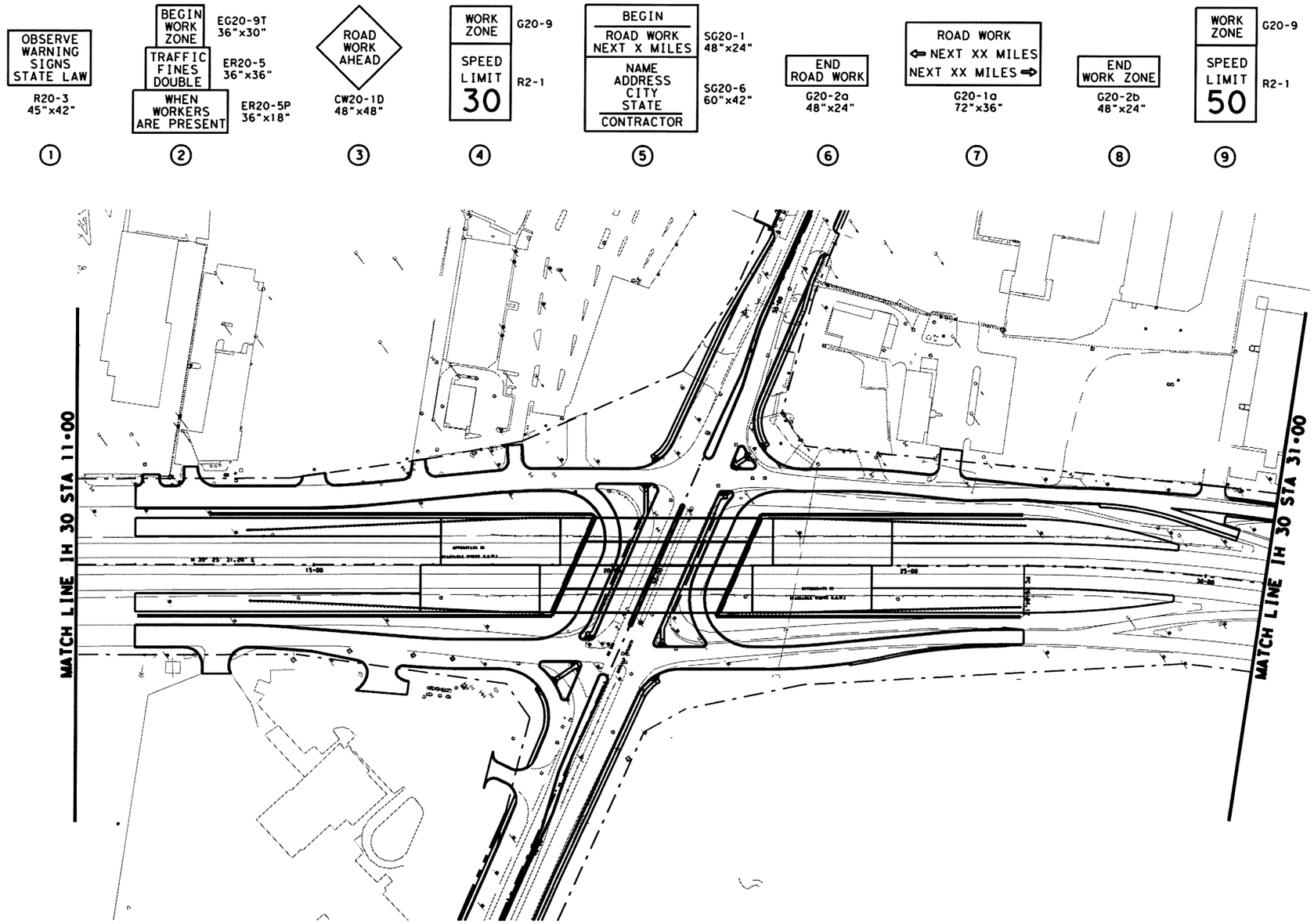
ADVANCED WARNING SIGNS
IH 30 BEGIN PROJECT
TO IH 30 STA 11+00

SHEET 10 OF 12

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	58A
CONT.	SECT.	JOB	
0451	01	032	

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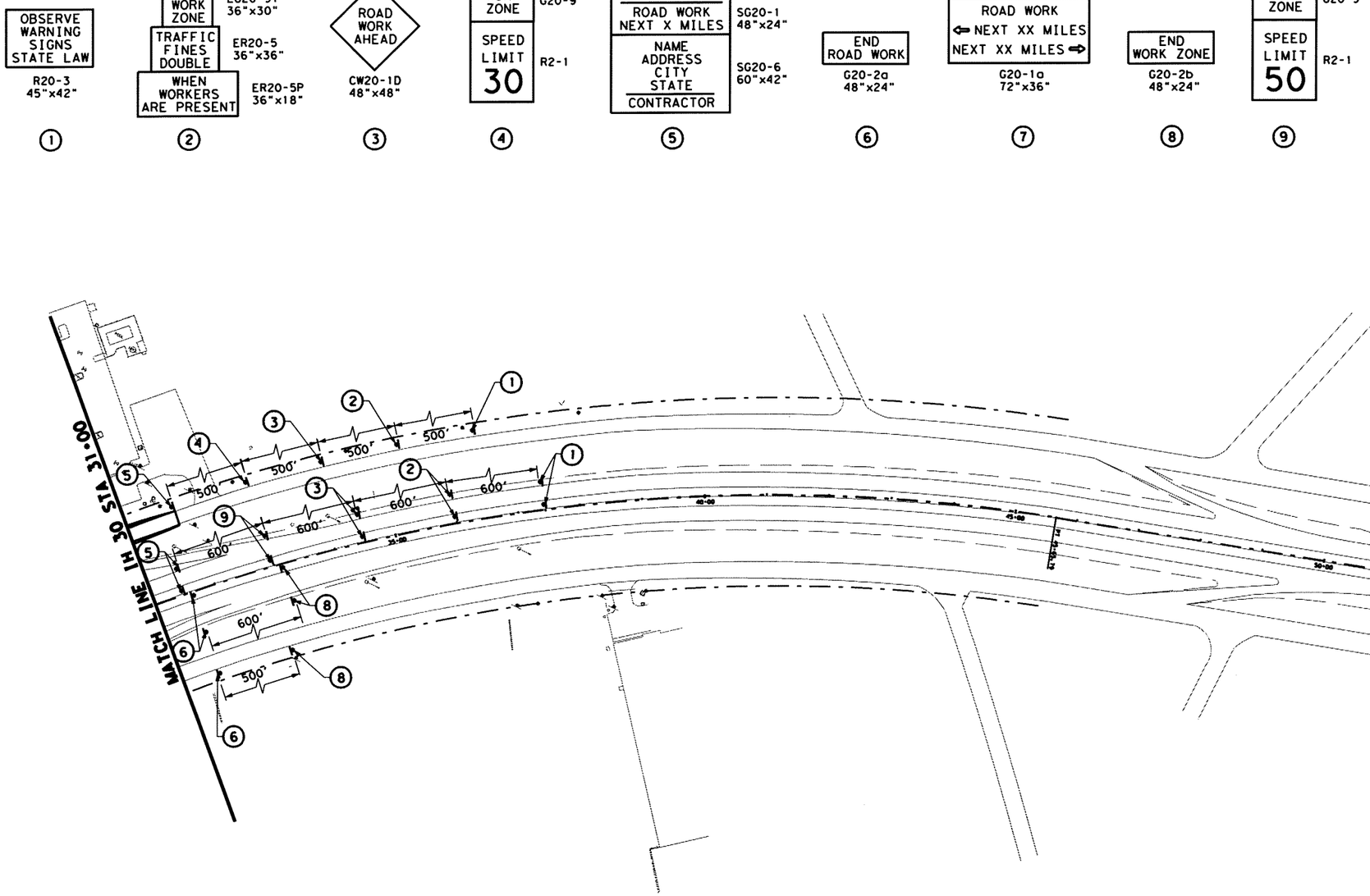
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IH 30 STA 11+00
TO IH 30 STA 31+00

SHEET 11 OF 12

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6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	59
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ADVANCED WARNING SIGNS

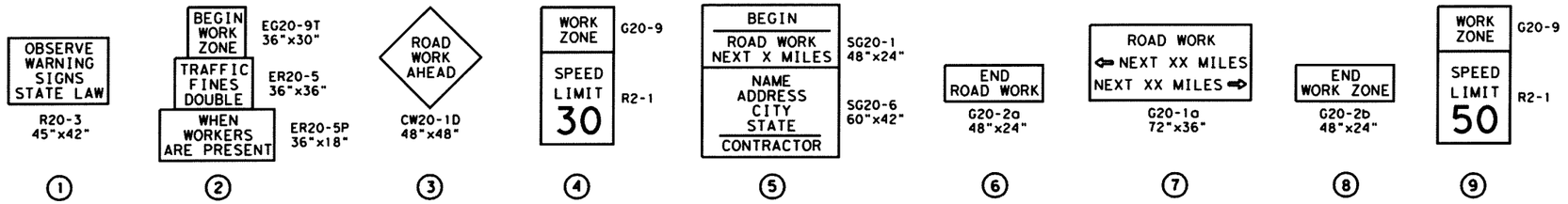
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TO IH 30 END PROJECT

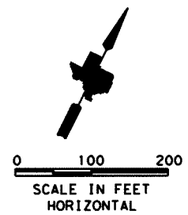
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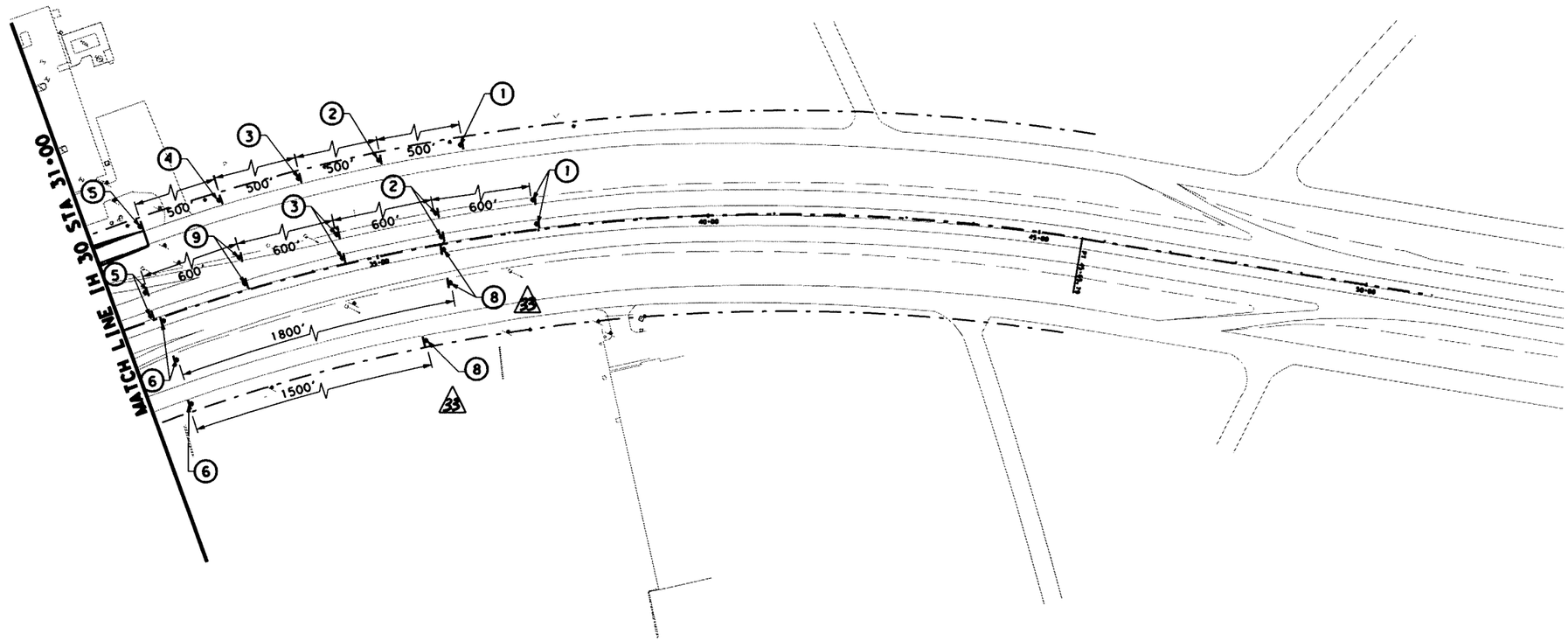
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6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	60
CONT.	SECT.	JOB	
0451	01	032	

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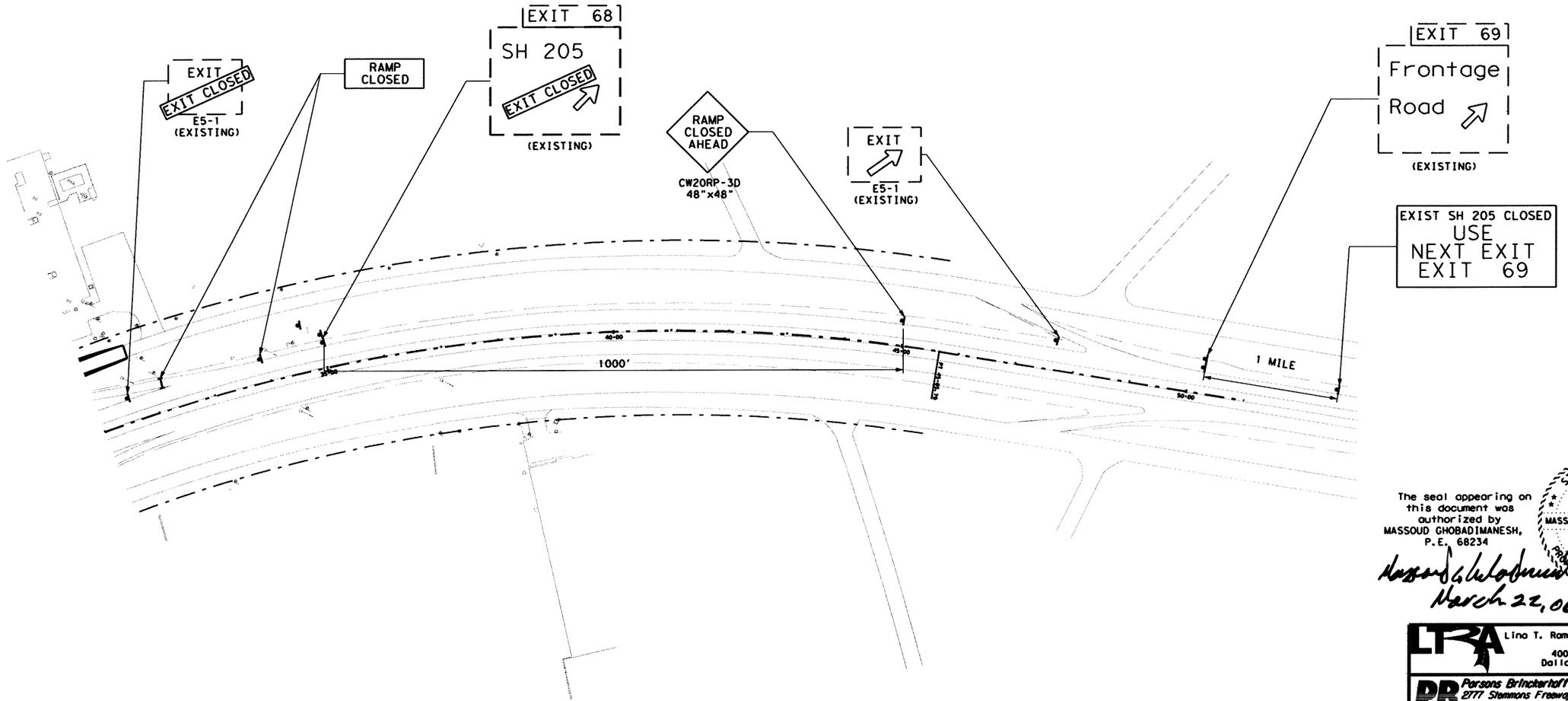
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IH 30 STA 31+00
TO IH 30 END PROJECT

SHEET 12 OF 12

FED. NO. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	60A
CONT.	SECT.	JOB	
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NOTE:
SEE TCP(6-3)-98A FOR DETAILS

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SH 205
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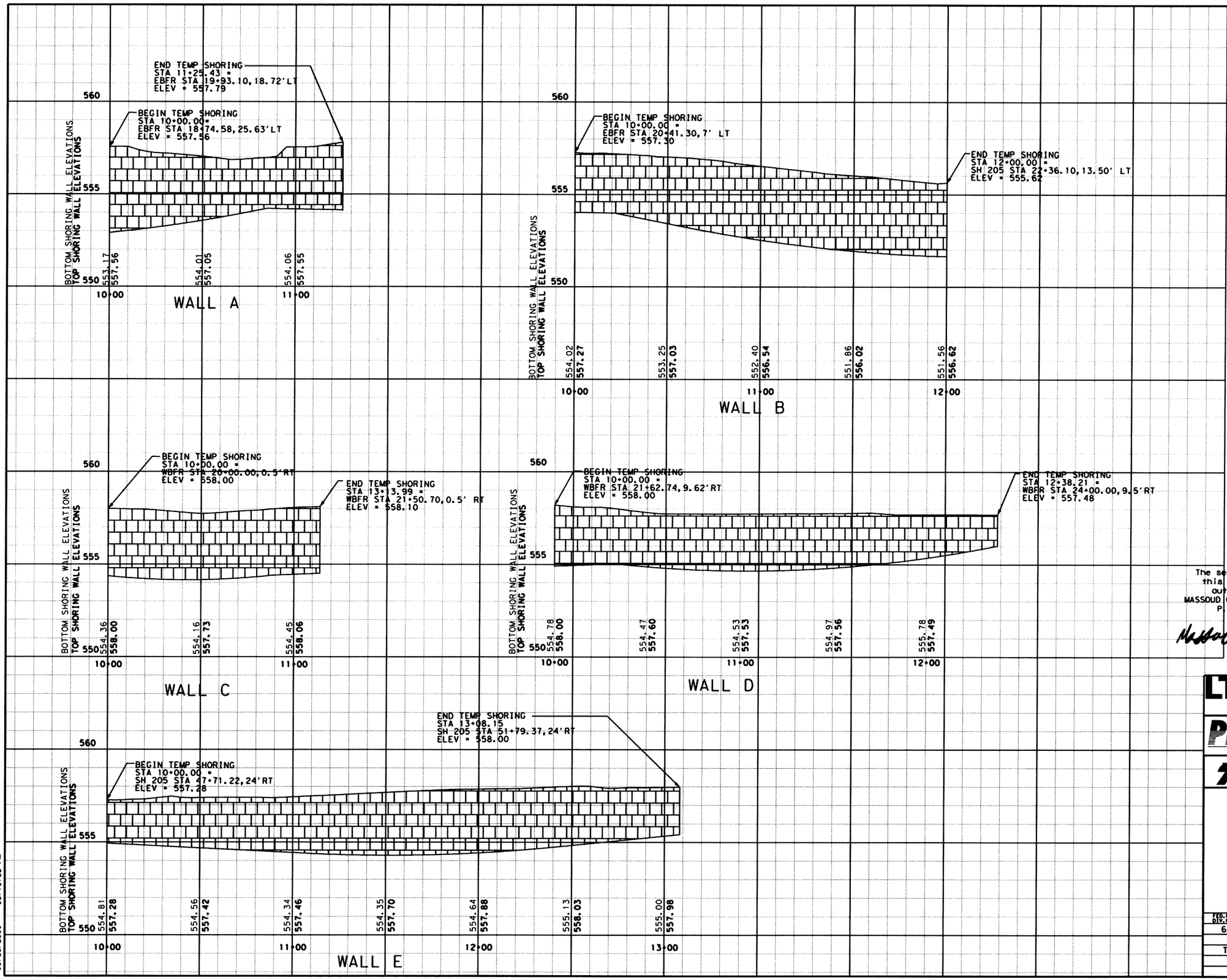
ADVANCED WARNING SIGNS
RAMP CLOSURE SIGNS

SHEET 1 OF 1

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	61
CONT.	SECT.	JOB	
0451	01	032	

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SHORING WALLS

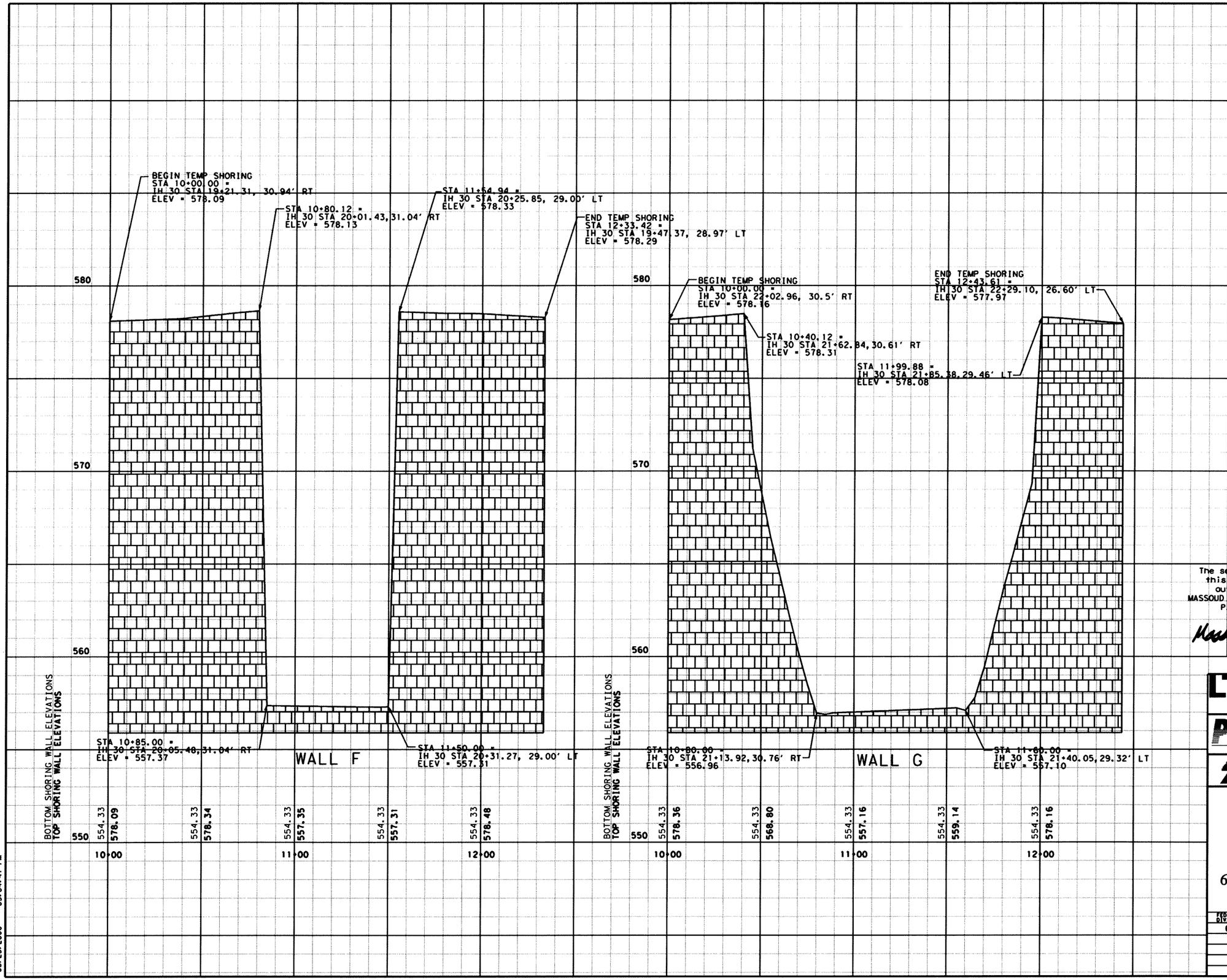
6/23/06 ADDENDUM

SHEET 1 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	62
CONT.	SECT.	JOB	

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SCALE IN FEET
VERTICAL

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SH 205
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SHORING WALLS

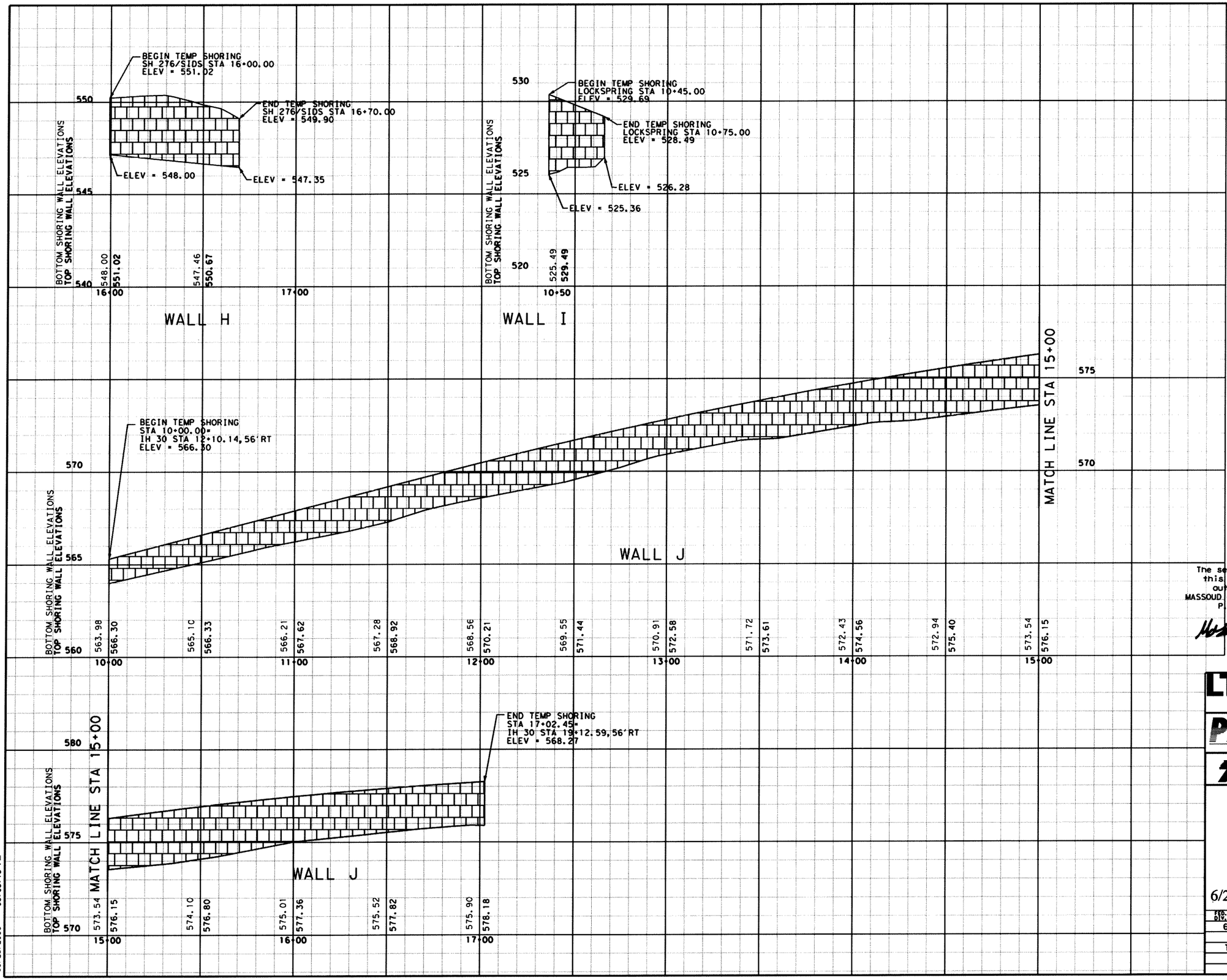
6/23/06 ADDENDUM

SHEET 2 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	63
CONT.	SECT.	JOB	

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HORIZONTAL

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SCALE IN FEET
VERTICAL

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SH 205
ROCKWALL COUNTY

SHORING WALLS

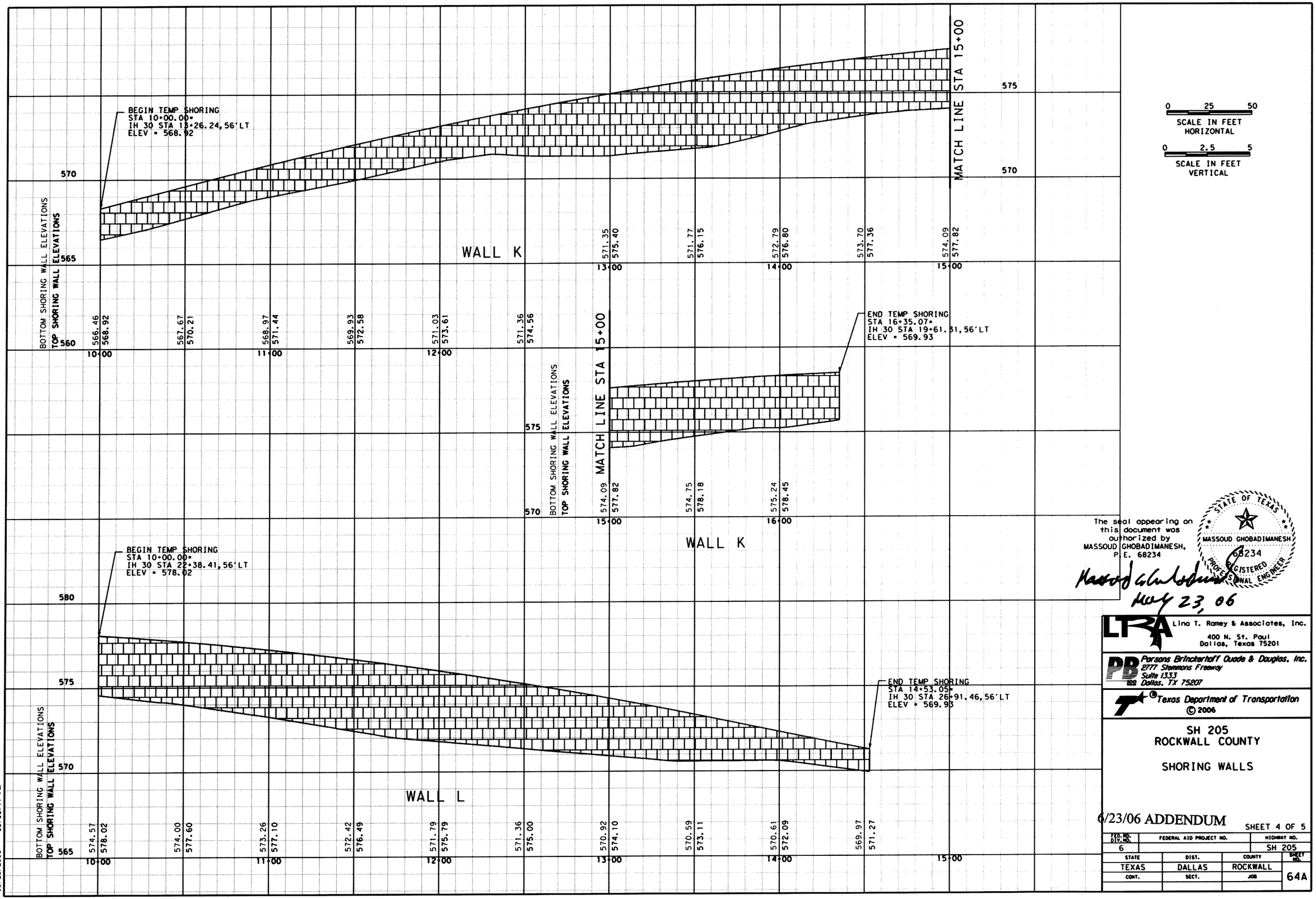
6/23/06 ADDENDUM

SHEET 3 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	64
CONT.	SECT.	JOB	

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ROCKWALL COUNTY

SHORING WALLS

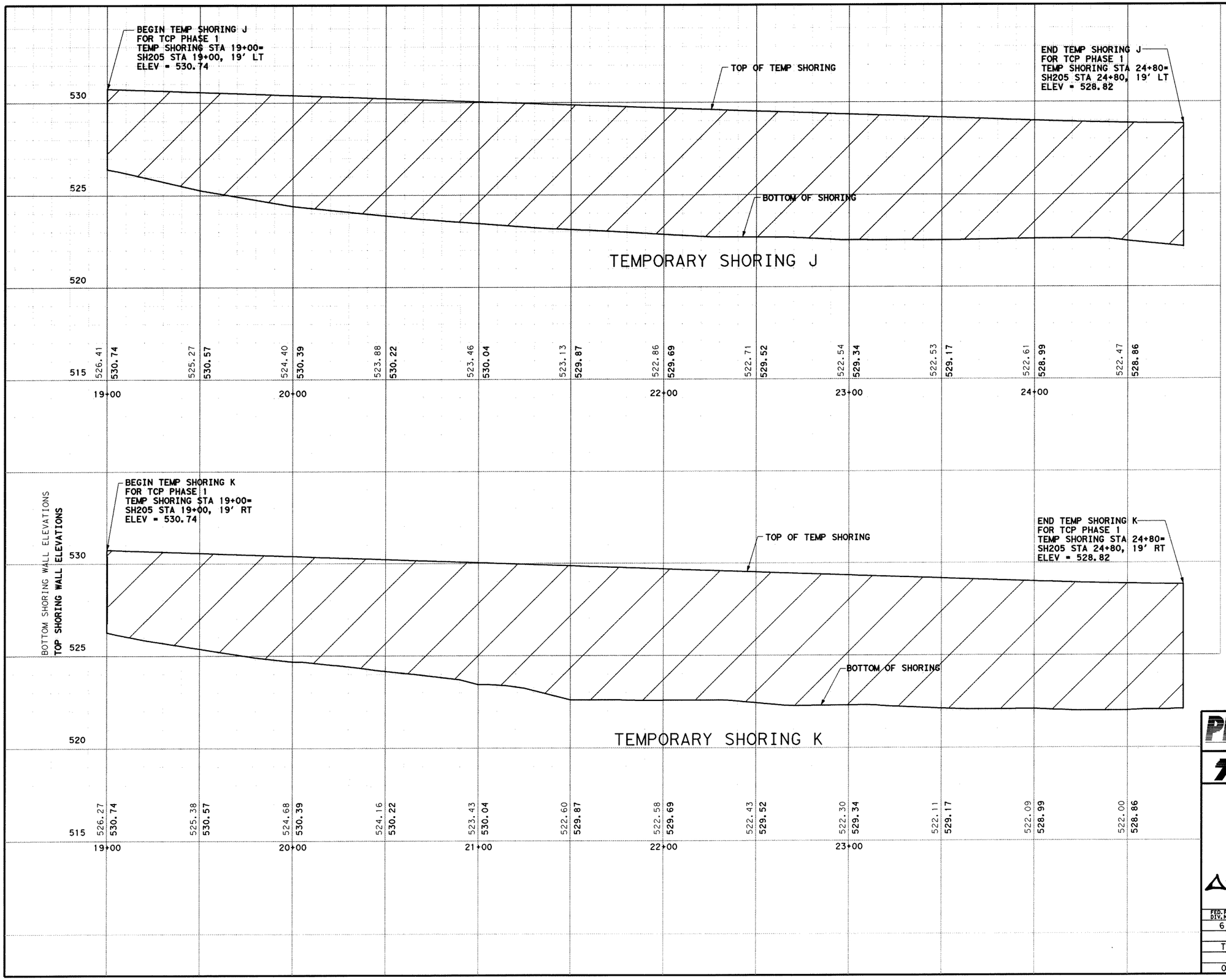
6/23/06 ADDENDUM

SHEET 4 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	64A
CONT.	SECT.	JOB	

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TEMPORARY SHORING J

TEMPORARY SHORING K

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SCALE IN FEET
HORIZONTAL

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SCALE IN FEET
VERTICAL

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K. DAVID GAN
92574
LICENSED
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5/29/08

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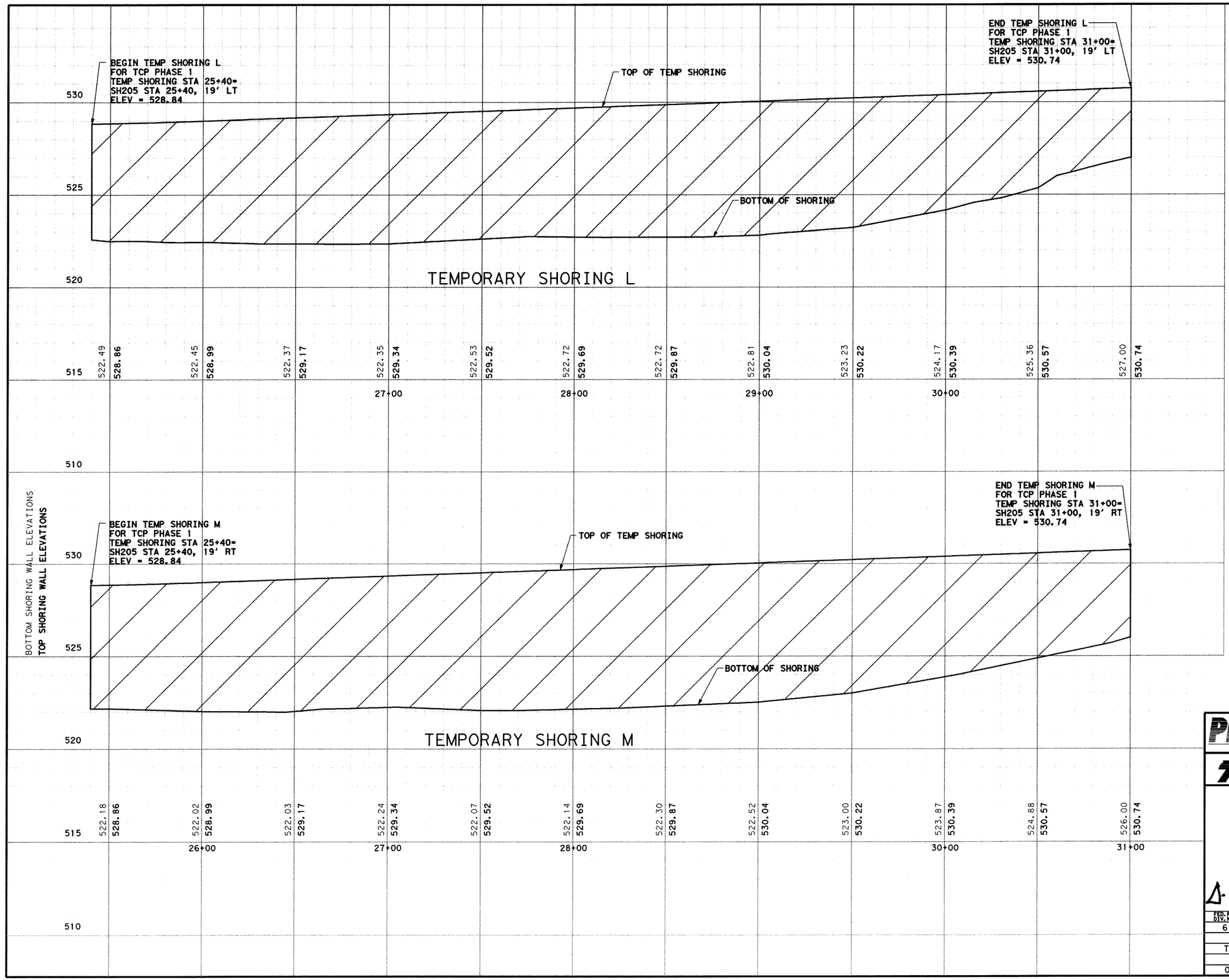
SH 205
ROCKWALL COUNTY

SHORING WALLS

Δ- Change Order #17

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	64A
CONT.	SECT.	JOB	
0451	01	032, ETC	



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HORIZONTAL

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SCALE IN FEET
VERTICAL

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92574
LICENSED
PROFESSIONAL ENGINEER

5/29/08

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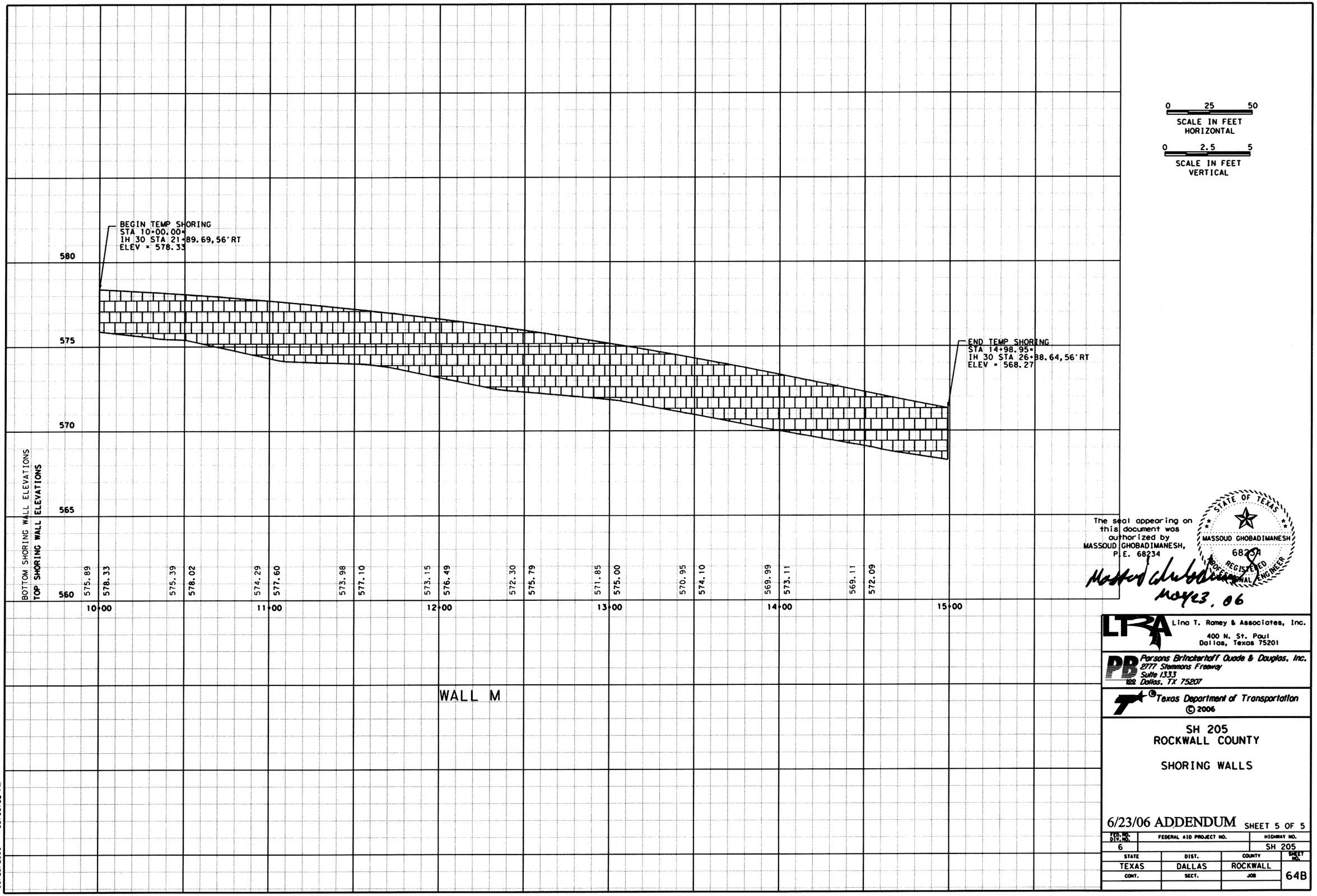
SH 205
ROCKWALL COUNTY

SHORING WALLS

Δ- Change Order #17

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6	(SEE TITLE SHEET)	SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	64B6 AB
CONT.	SECT.	JOB	
0451	01	032, ETC	



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HORIZONTAL

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SCALE IN FEET
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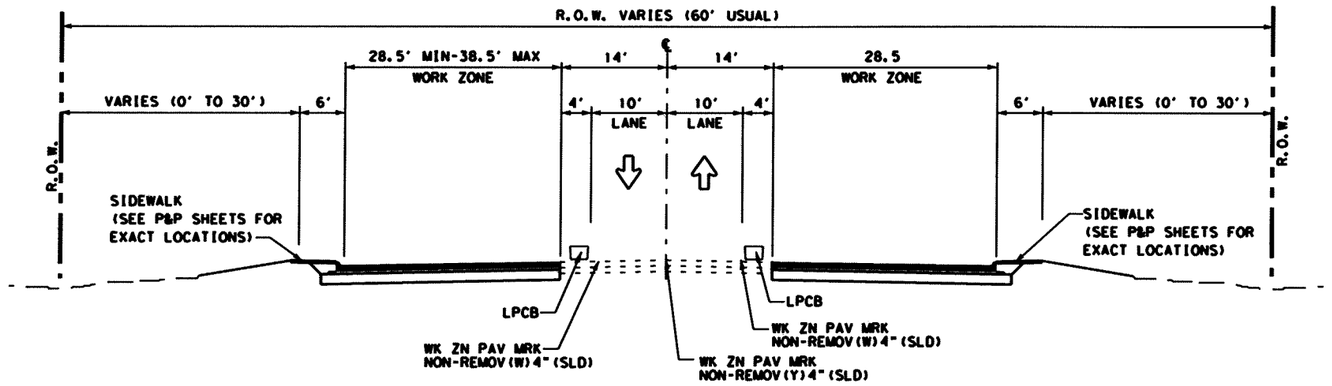
SHORING WALLS

6/23/06 ADDENDUM SHEET 5 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	64B
CONT.	SECT.	JOB	

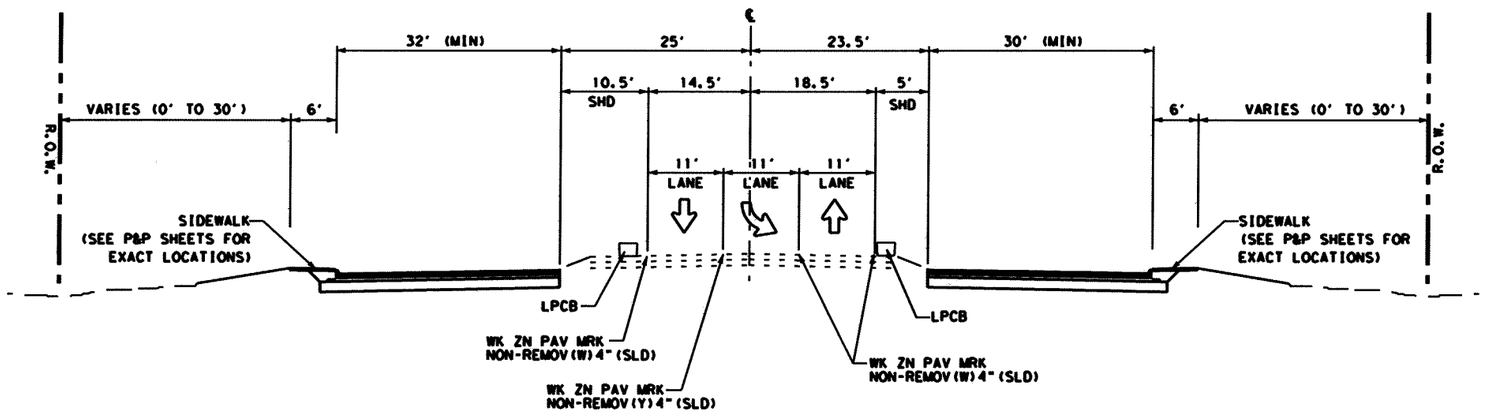
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SEGMENT 1
PHASE 1
SH 205 TYPICAL SECTION

STA 32+00 TO STA 39+37
STA 53+40 TO STA 56+00
NTS

NOTE:
SEGMENT 1 PRIOR TO PHASE 1
1. REMOVE EXISTING MEDIAN STA 38+60 TO STA 51+30.
2. PLACE TEMPORARY PAVEMENT AS SHOWN.



SEGMENT 1
PHASE 1
SH 205 AT IH 30 TYPICAL SECTION

STA 48+50 TO STA 49+60
STA 50+25 TO STA 51+50
NTS

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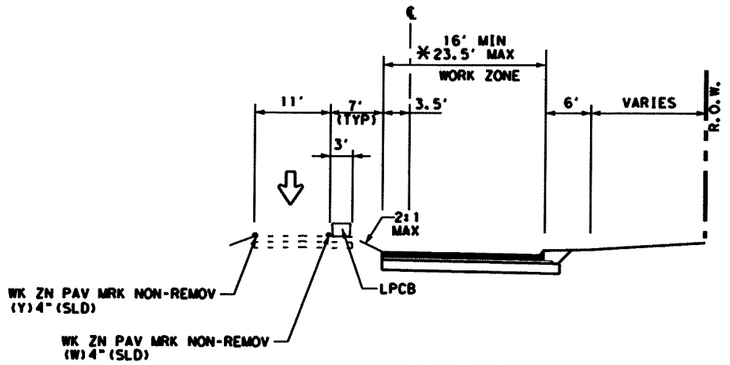
TRAFFIC CONTROL PLAN
TYPICAL SECTIONS

SEGMENT 1
PHASE 1

SHEET 1 OF 2

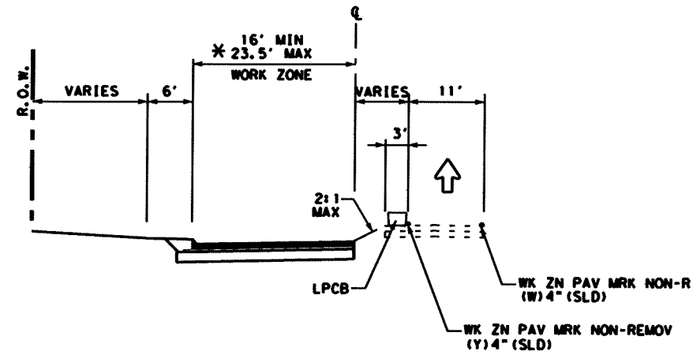
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	65
CONT.	SECT.	JOB	
0451	01	032	



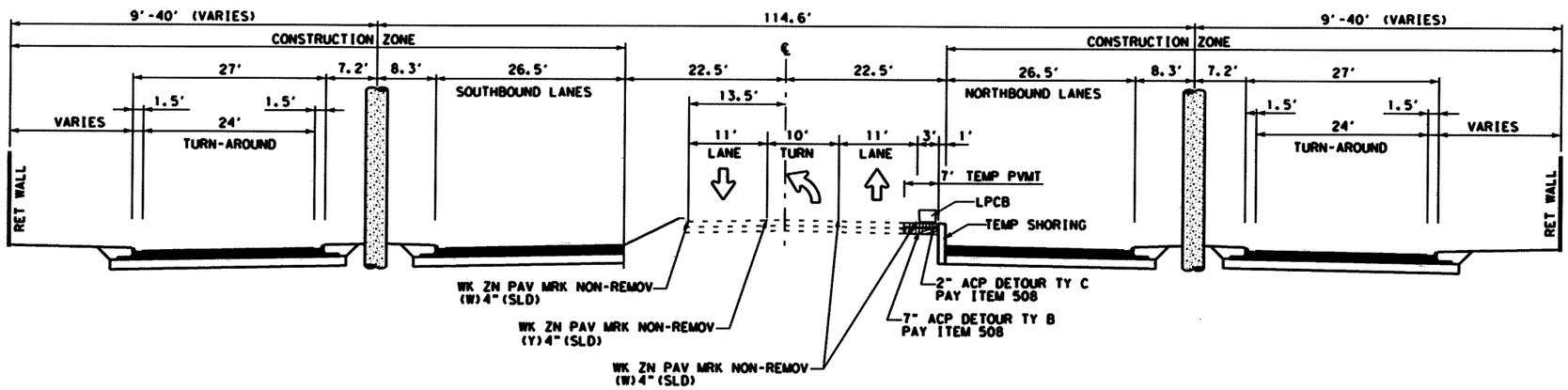
SEGMENT 1
PHASE 1
IH 30 EB FRONTAGE ROAD

STA 12+00 TO STA 14+90
STA 21+10 TO STA 31+90
* STA 14+90 TO STA 21+10



SEGMENT 1
PHASE 1
IH 30 WB FRONTAGE ROAD

STA 12+00 TO STA 14+90
* STA 15+00 TO STA 19+12
STA 22+80.50 TO STA 32+00



PROPOSED SH 205 UNDER IH-30 TYPICAL SECTION

STA 48+50.00 TO STA 51+50.00

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March 22, 06

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SH 205
ROCKWALL COUNTY

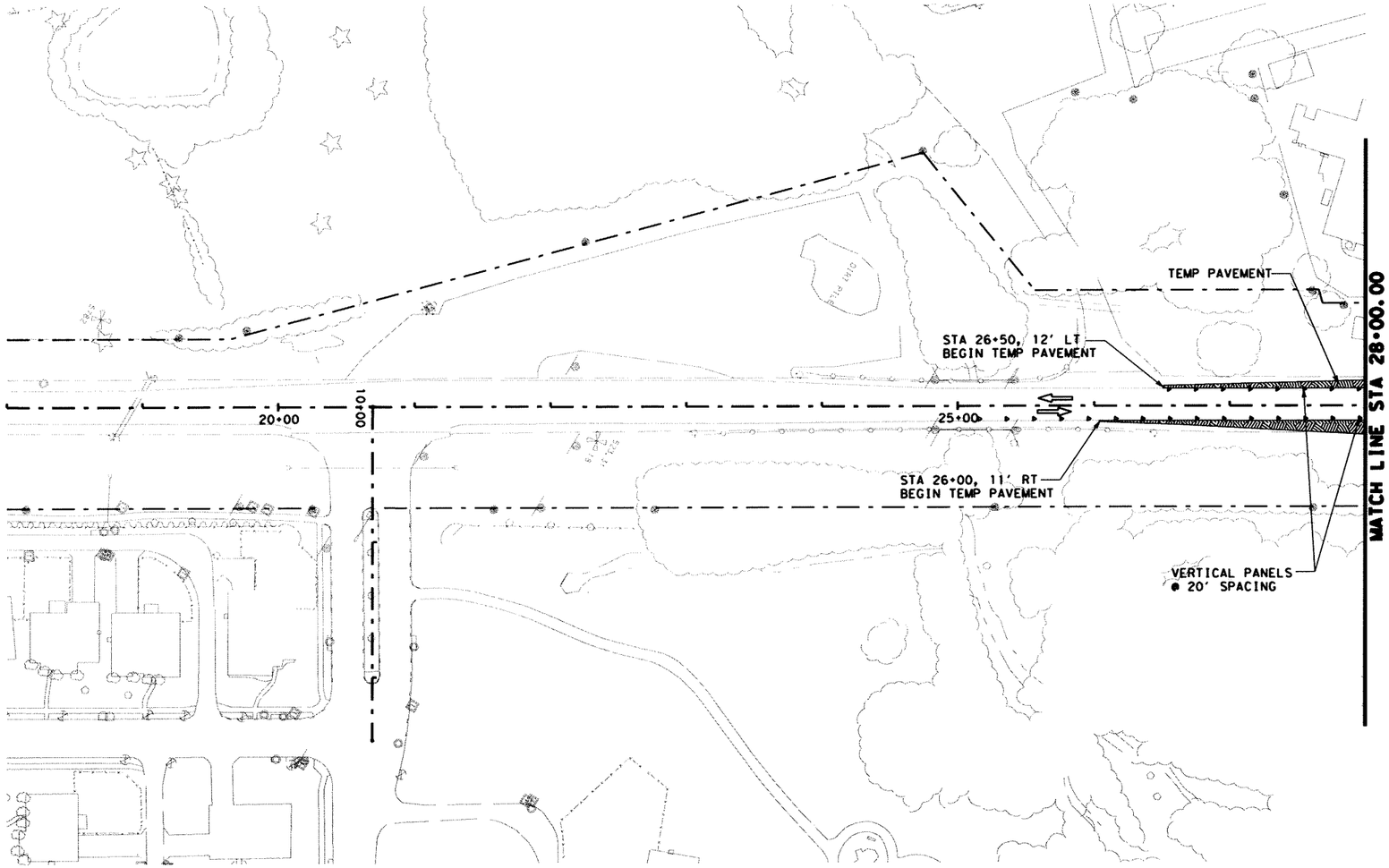
TRAFFIC CONTROL PLAN
TYPICAL SECTIONS

SEGMENT 1
PHASE 1

SHEET 2 OF 2

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	66
CONT.	SECT.	JOB	
0451	01	032	



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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March 22, 06

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2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL PLAN

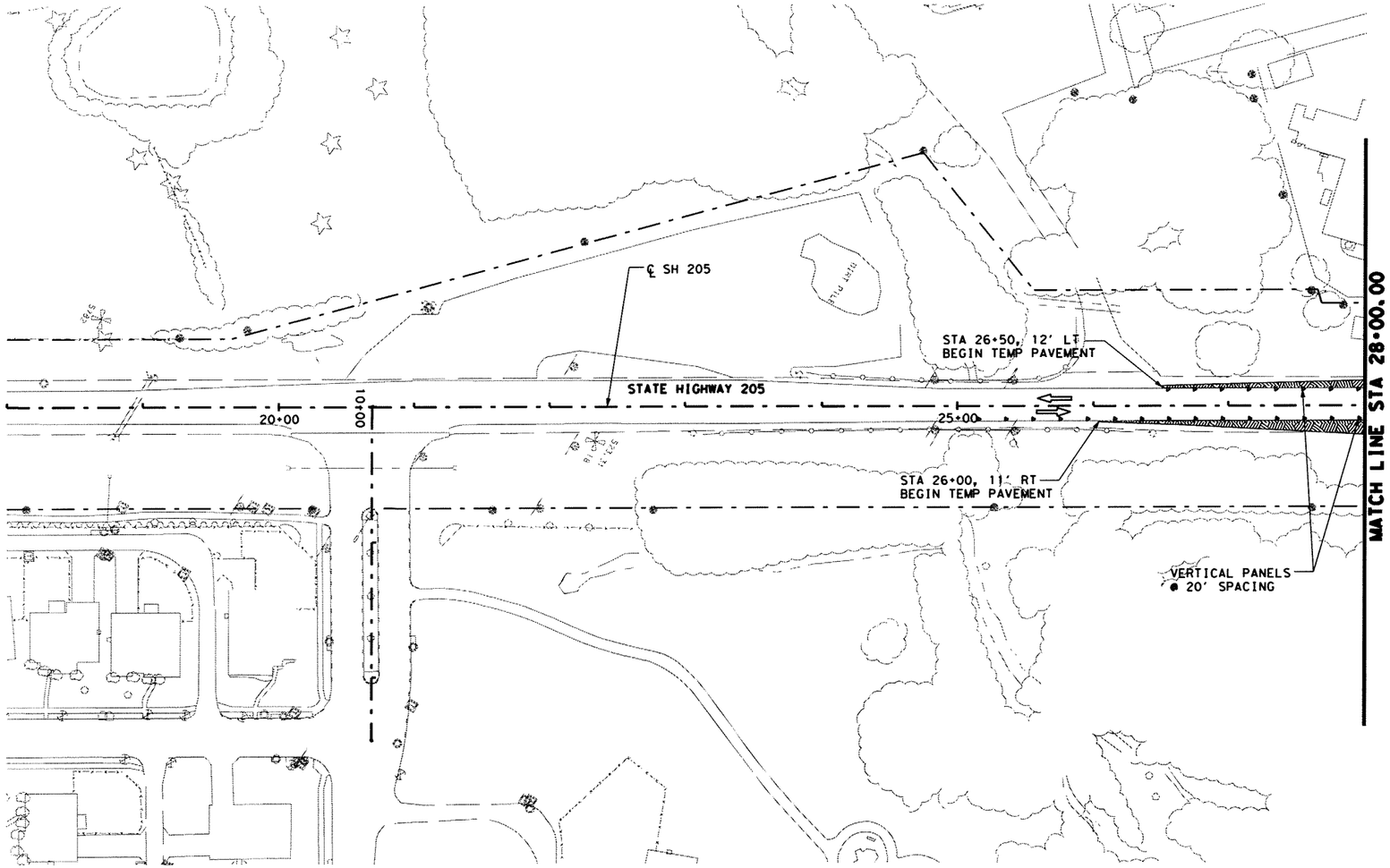
SEGMENT 1
PHASE 1
STA 18+00 TO 28+00

SHEET 1 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	67
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:55:18



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

△- Change Order #18

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2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

△ REVISED CONSTRUCTION SEQUENCE

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SH 205/IH 30 INTERCHANGE

TRAFFIC CONTROL PLAN

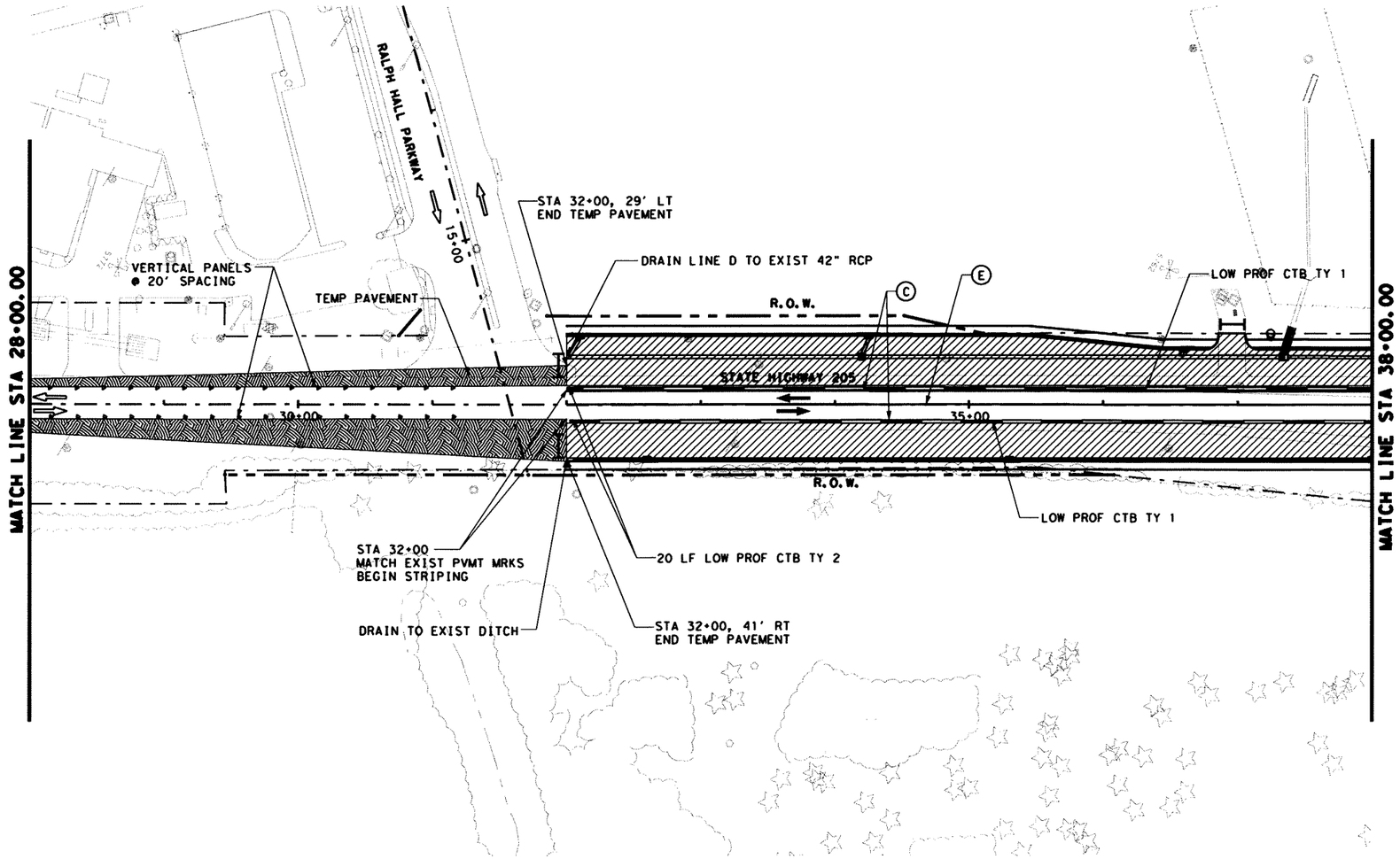
SEGMENT 1
PHASE 1
STA 18+00 TO 28+00

SHEET 1 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	67A
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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March 22, 06

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL PLAN

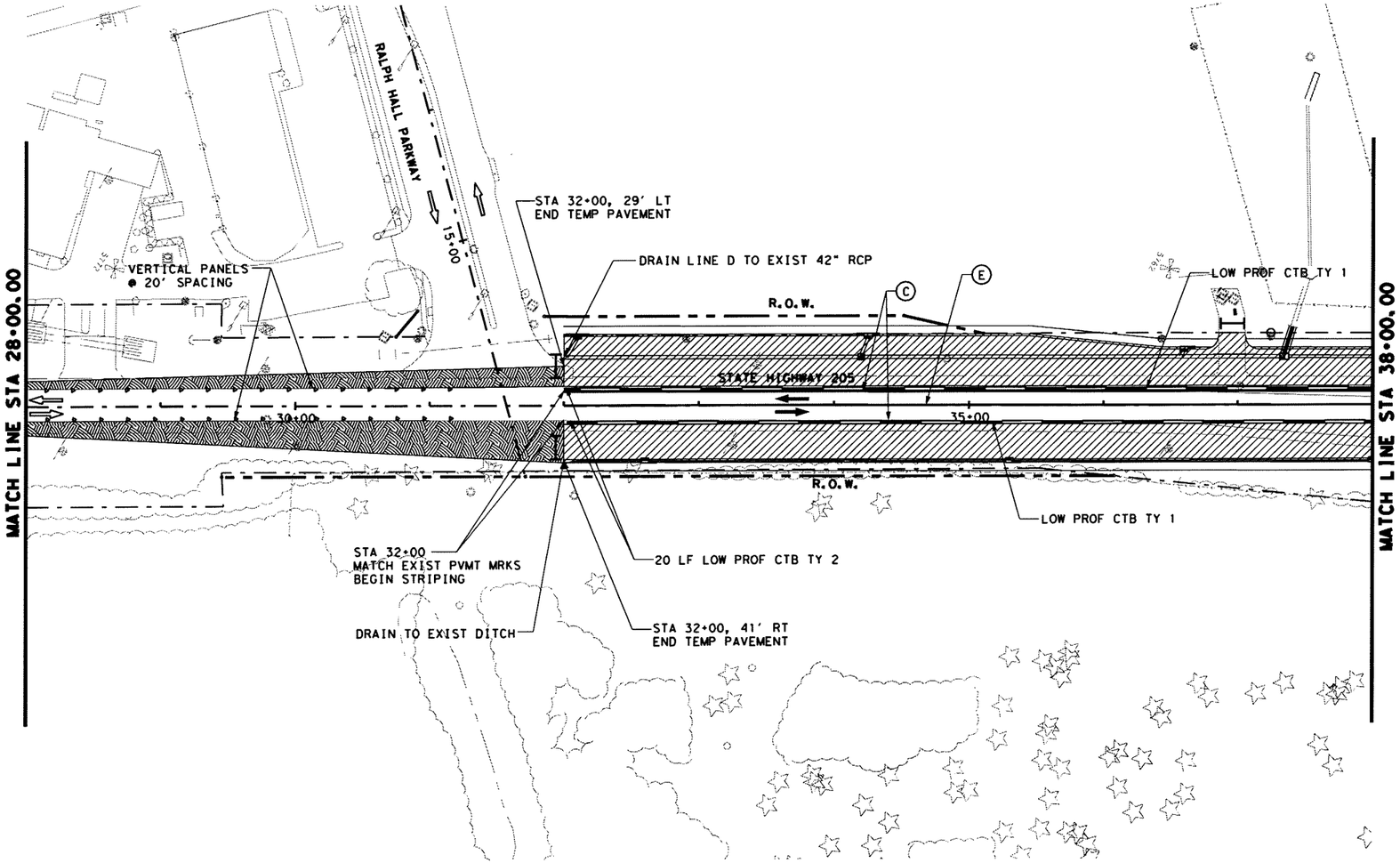
SEGMENT 1
PHASE 1
STA 28+00 TO 38+00

SHEET 2 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	68
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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CHANGE ORDER 18

NOTES:
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2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

REVISED CONSTRUCTION SEQUENCE

LTRA
Lina T. Ramey & Associates, Inc.
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Dallas, Texas 75201

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2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205/IH 30 INTERCHANGE

TRAFFIC CONTROL PLAN

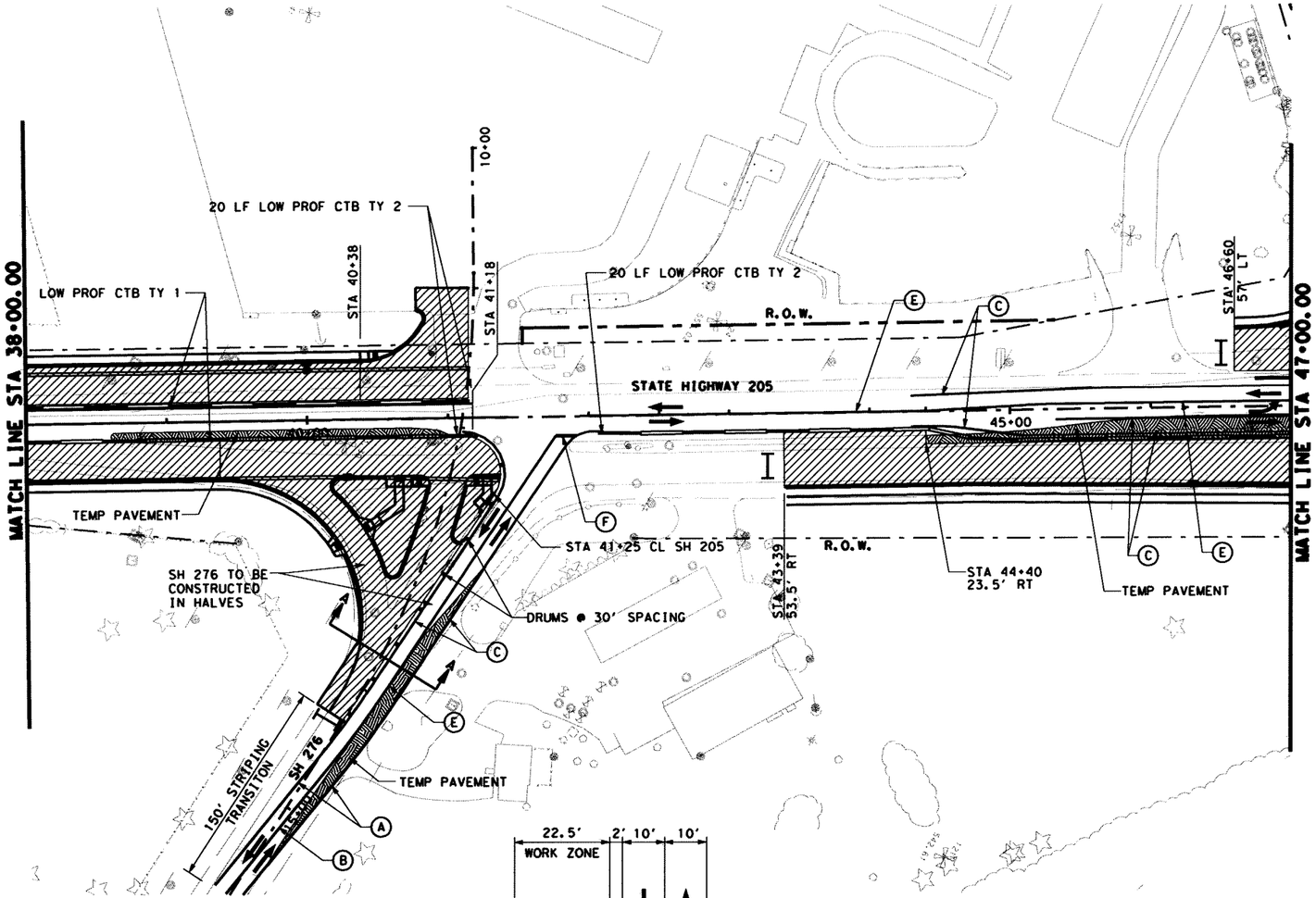
SEGMENT 1
PHASE 1
STA 28+00 TO 38+00

SHEET 2 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	68A
CONT.	SECT.	JOB	
0451	01	032	

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SECTION A-A
SH 276
NTS

0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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March 22, 06

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ROCKWALL COUNTY

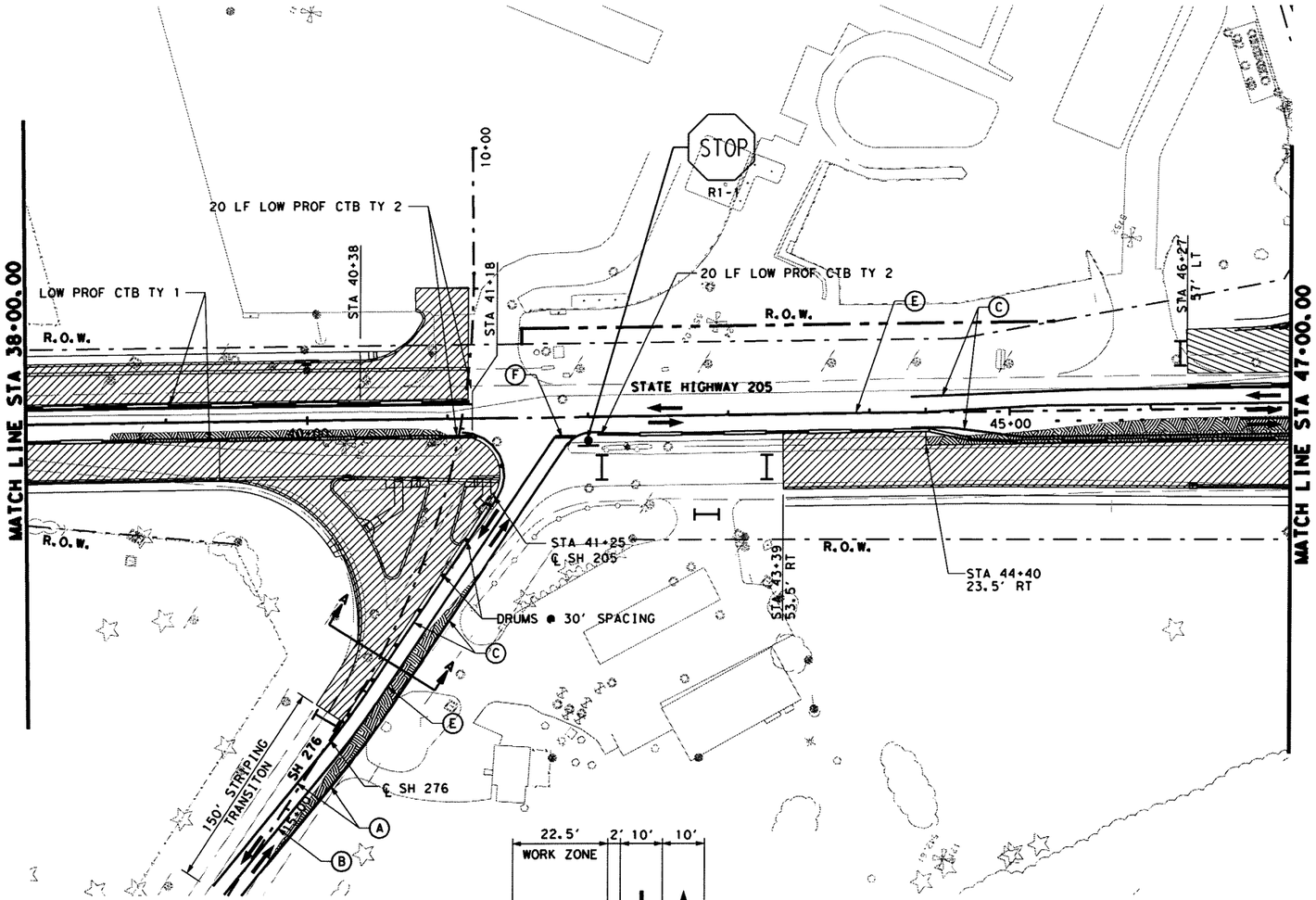
TRAFFIC CONTROL
SEGMENT 1
PHASE 1
STA 38+00 TO 47+00

SHEET 3 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	69
CONT.	SECT.	JOB	
0451	01	032	

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SECTION A-A
SH 276
NTS

0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

Δ-Change Order #18

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△	REVISED CONSTRUCTION SEQUENCE
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PB	Parsons Brinckerhoff Quade & Douglas, Inc. 2777 Stemmons Freeway Suite 1333 Dallas, TX 75207
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SH 205/IH 30 INTERCHANGE

TRAFFIC CONTROL PLAN

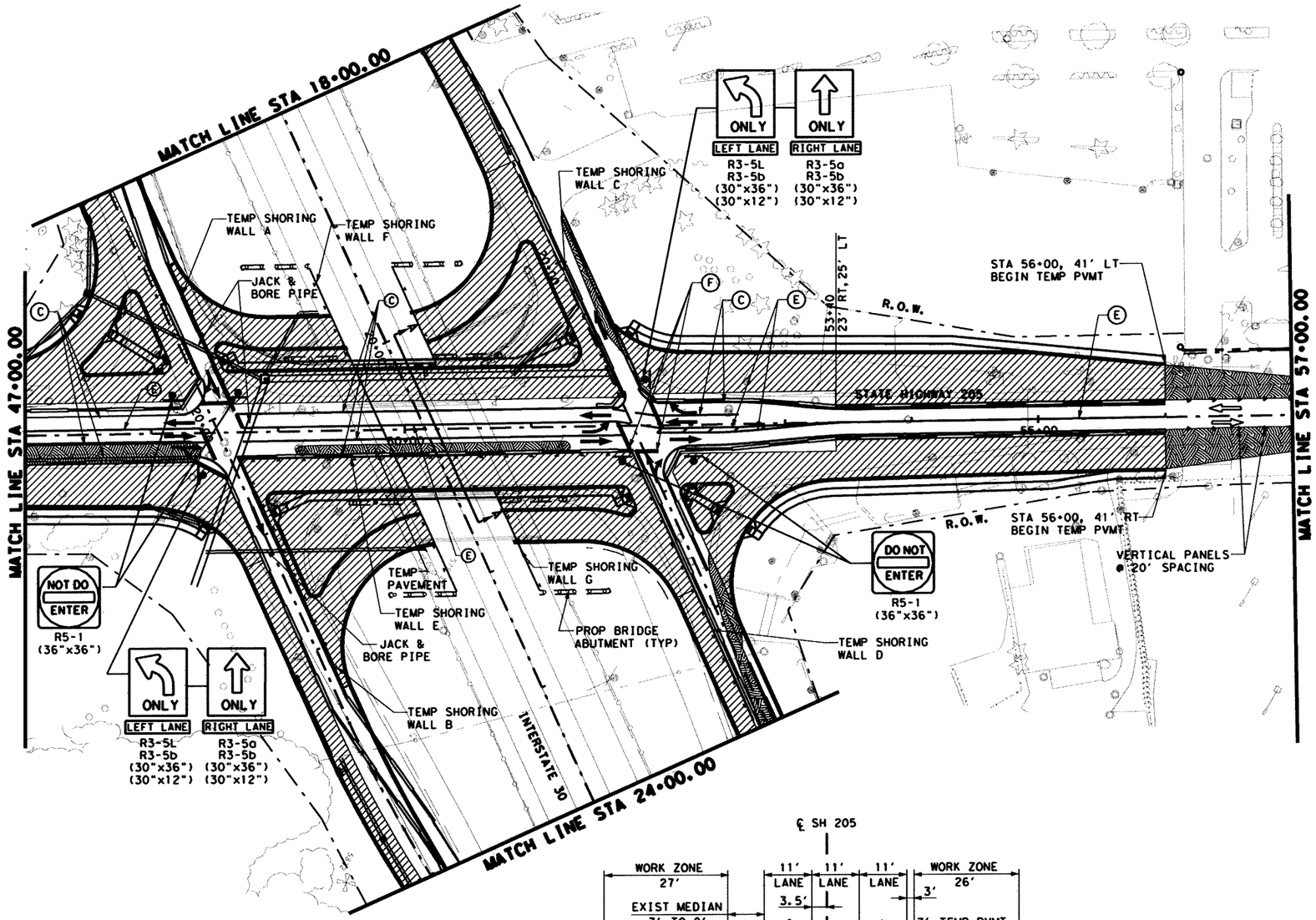
SEGMENT 1
PHASE 1
STA 38+00 TO 47+00

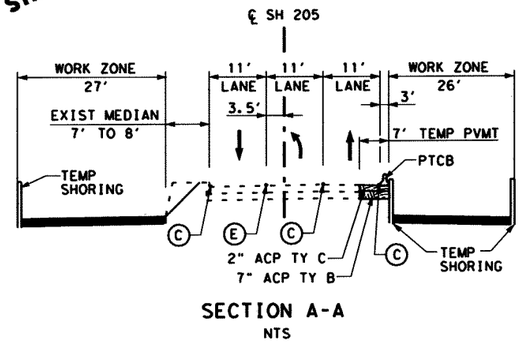
SHEET 3 OF 7

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	69A
CONT.	SECT.	JOB	
0451	01	032	

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SECTION A-A
NTS

NOTE:
IH30 MAINLANE CONSTRUCTION NOT SHOWN FOR CLARITY
FOR ADDITIONAL INFORMATION SEE IH 30 TRAFFIC CONTROL PLANS.

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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March 22, 06

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TRAFFIC CONTROL

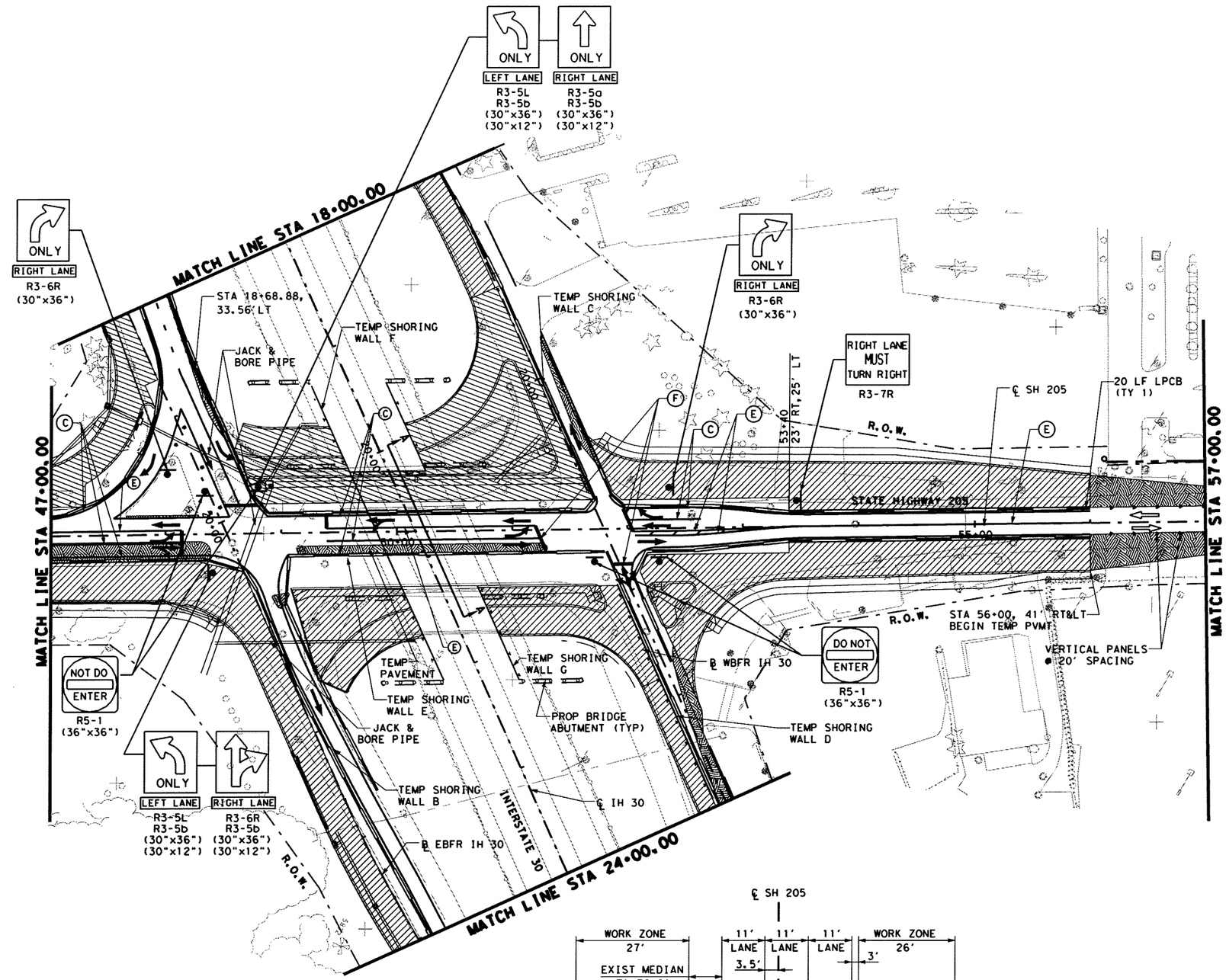
SEGMENT 1
PHASE 1
STA 47+00 TO 57+00

SHEET 4 OF 7

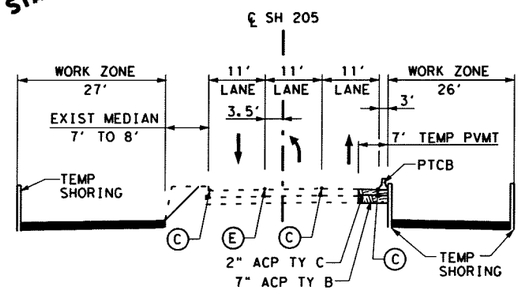
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	70
CONT.	SECT.	JOB	
0451	01	032	

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NOTE:
IH30 MAINLANE CONSTRUCTION NOT SHOWN FOR CLARITY
FOR ADDITIONAL INFORMATION SEE IH 30 TRAFFIC CONTROL PLANS.



SECTION A-A
NTS

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

Δ-Change Order # 18

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2-26-08

REVISED CONSTRUCTION SEQUENCE

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400 N. St. Paul
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SH 205/IH 30 INTERCHANGE

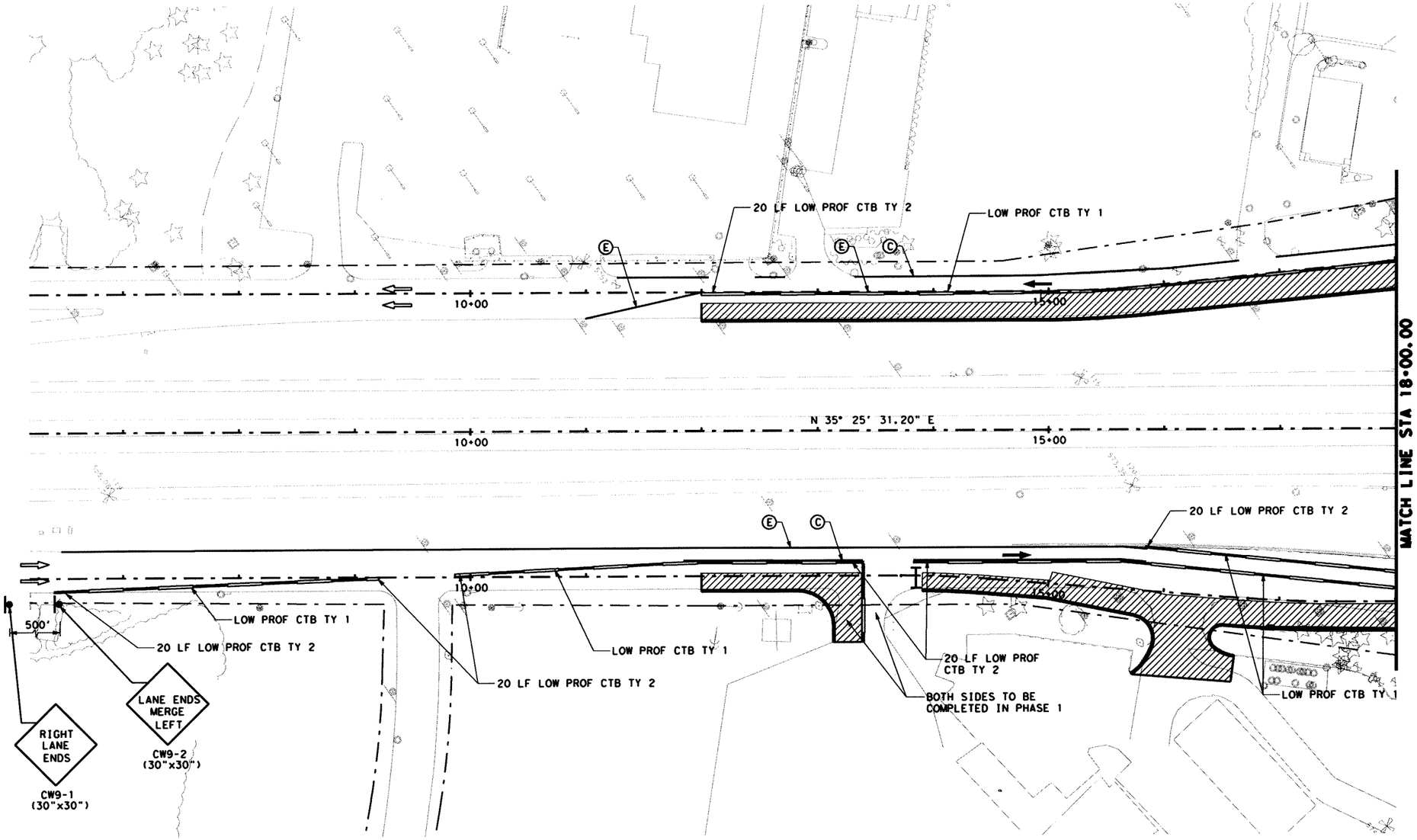
TRAFFIC CONTROL PLAN
SEGMENT 1
PHASE 1
STA 47+00 TO 57+00

SHEET 4 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	70A
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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68234
REGISTERED PROFESSIONAL ENGINEER

March 22, 06

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SH 205
ROCKWALL COUNTY

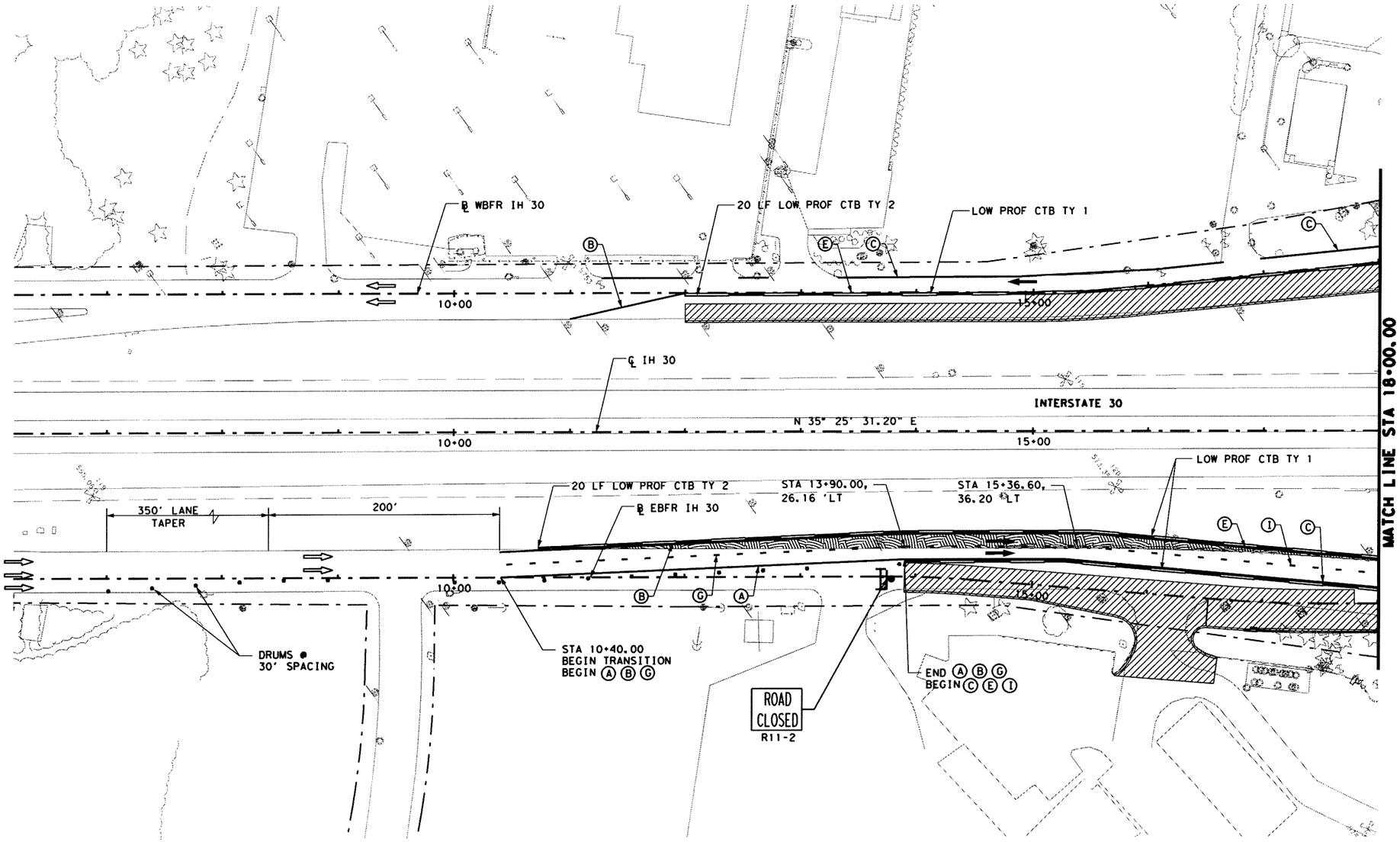
TRAFFIC CONTROL
SEGMENT 1
PHASE 1
STA 6+00 TO 18+00

SHEET 5 OF 7

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	71
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- Ⓐ WK ZN PAV MRK REMOV(W)4"(SLD)
- Ⓑ WK ZN PAV MRK REMOV(Y)4"(SLD)
- Ⓒ WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- Ⓓ WK ZN PAV MRK REMOV(W)24"(SLD)
- Ⓔ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- Ⓕ WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- Ⓖ WK ZN PAV MRK REMOV(W)4"(BRK)
- Ⓗ WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- Ⓘ WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- Ⓙ WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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2-26-08

NOTES:
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2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

△	REVISED CONSTRUCTION SEQUENCE

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SH 205/IH 30 INTERCHANGE

TRAFFIC CONTROL PLAN

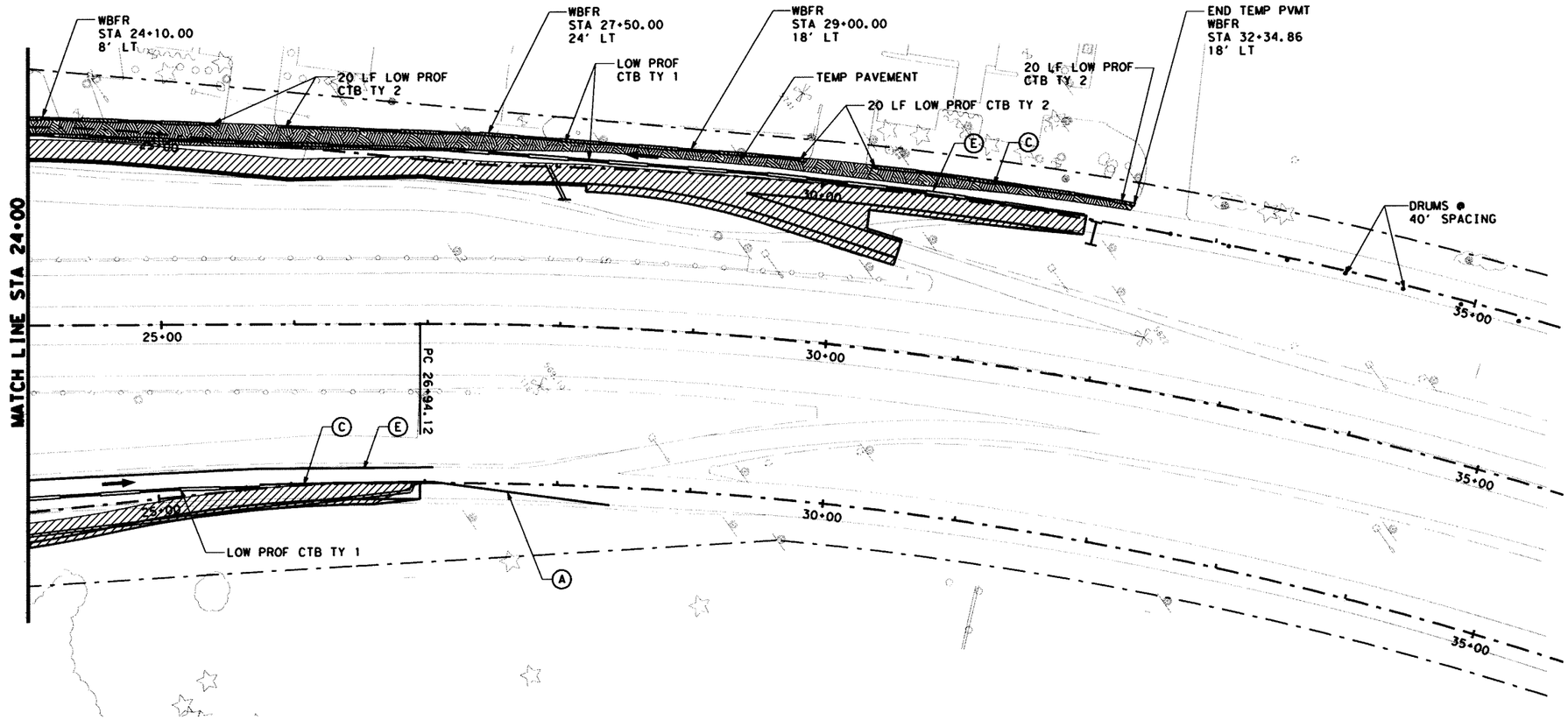
SEGMENT 1
PHASE 1
STA 6+00 TO 18+00

SHEET 5 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	71A
CONT.	SECT.	JOB	
0451	01	032	

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NOTE:
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NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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SH 205
ROCKWALL COUNTY

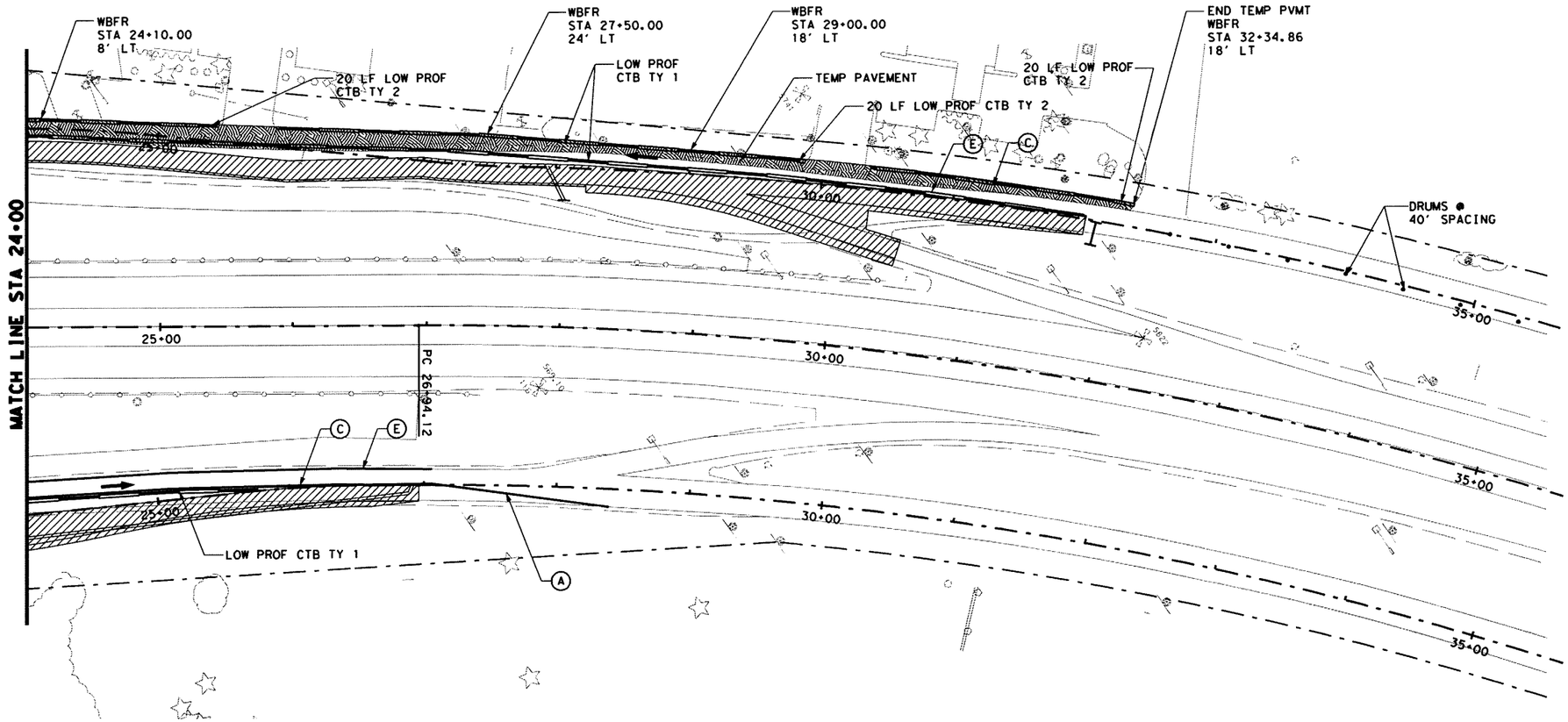
TRAFFIC CONTROL
SEGMENT 1
PHASE 1
STA 24+00 TO 34+00

SHEET 6 OF 7

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	72
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE

Ⓐ WK ZN PAV MRK REMOV(W)4"(SLD)
Ⓑ WK ZN PAV MRK REMOV(Y)4"(SLD)
Ⓒ WK ZN PAV MRK NON-REMOV(W)4"(SLD)
Ⓓ WK ZN PAV MRK REMOV(W)24"(SLD)
Ⓔ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
Ⓕ WK ZN PAV MRK NON-REMOV(W)24"(SLD)
Ⓖ WK ZN PAV MRK REMOV(W)4"(BRK)
Ⓗ WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
Ⓘ WK ZN PAV MRK NON-REMOV(W)4"(BRK)
Ⓙ WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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2-26-08

NOTE:
IH 30 MAINLANE CONSTRUCTION NOT SHOWN FOR CLARITY
FOR ADDITIONAL INFORMATION SEE IH30 TRAFFIC CONTROL PLANS.

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

Δ REVISED CONSTRUCTION SEQUENCE

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TRAFFIC CONTROL PLAN
SEGMENT 1
PHASE 1
STA 24+00 TO 34+00

SHEET 6 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	72A
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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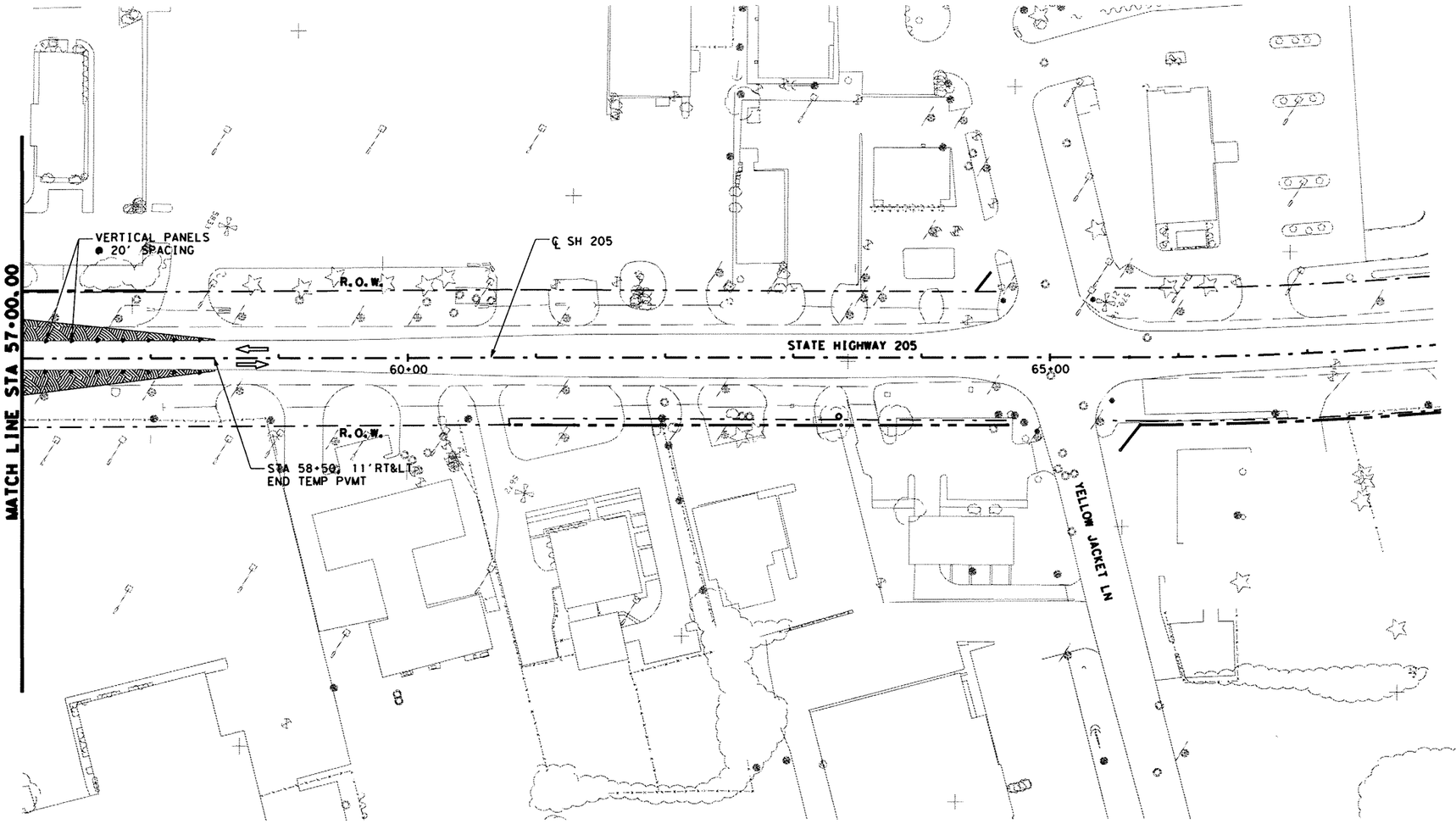
TRAFFIC CONTROL
SEGMENT 1
PHASE 1
STA 57+00 TO 68+00

SHEET 7 OF 7

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	73
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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68234
REGISTERED PROFESSIONAL ENGINEER

2-26-08

NOTES:
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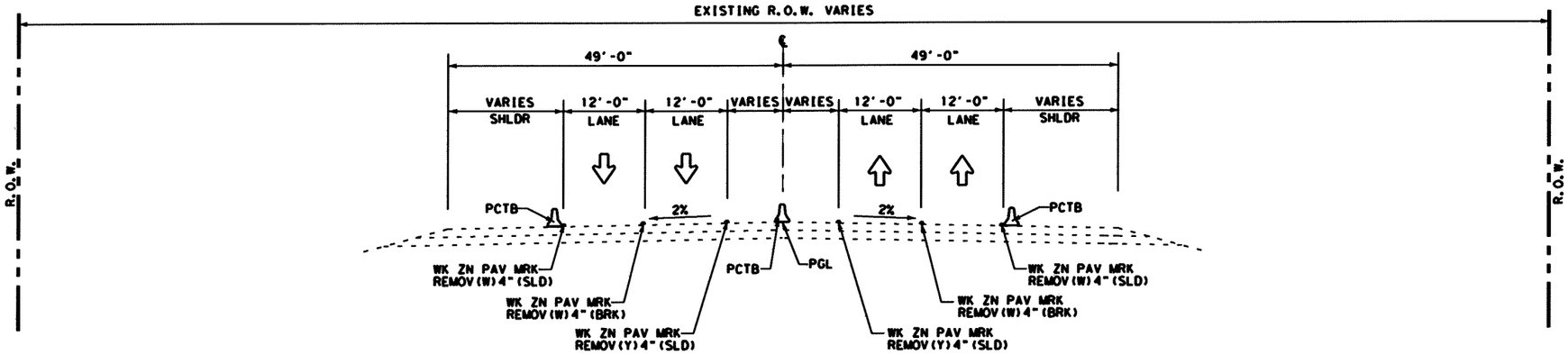
TRAFFIC CONTROL PLAN
SEGMENT 1
PHASE 1
STA 57+00 TO 68+00

SHEET 7 OF 7

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

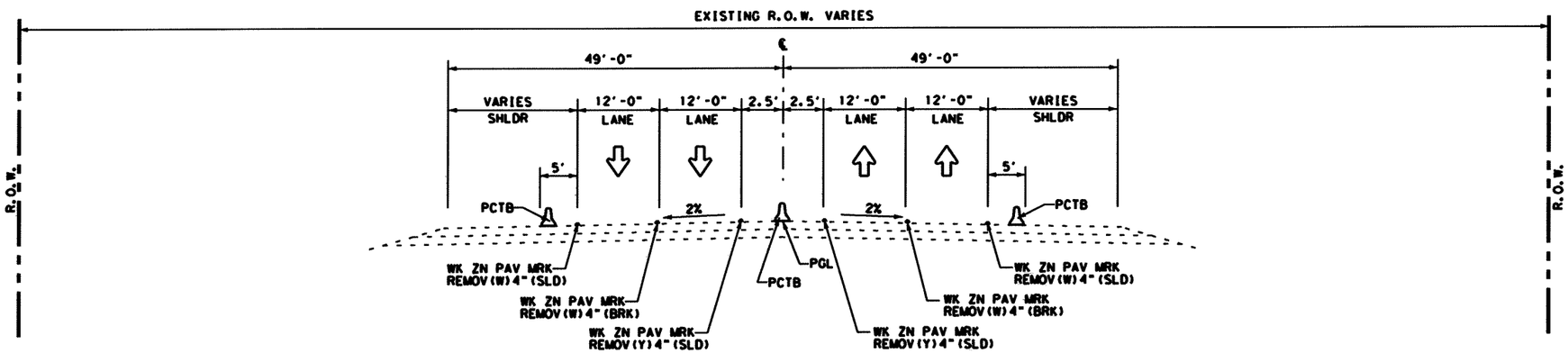
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	73A
CONT.	SECT.	JOB	
0451	01	032	

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SEGMENT 1
PHASE 1
IH 30 TYPICAL SECTION

STA 12+00 TO STA 16+00
STA 27+00 TO STA 39+00



SEGMENT 1
PHASE 1
IH 30 TYPICAL SECTION

STA 16+00 TO STA 27+00

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March 22, 06

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ROCKWALL COUNTY

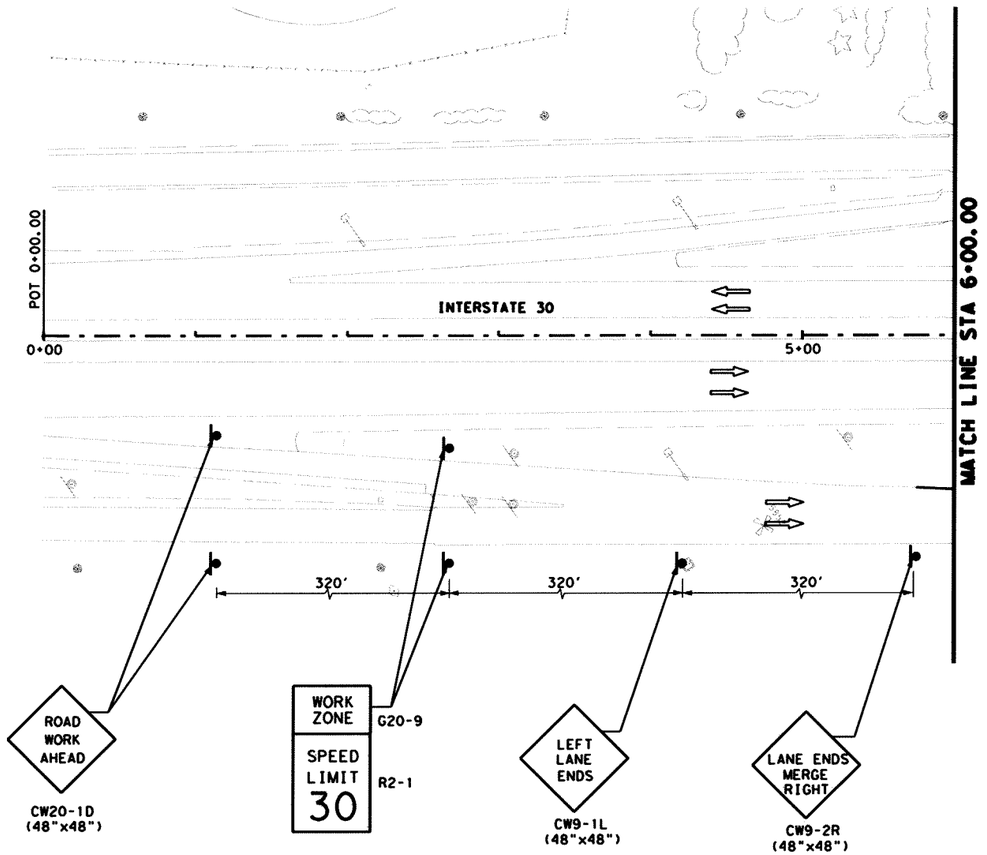
TRAFFIC CONTROL PLAN
TYPICAL SECTIONS
I-30
SEGMENT 1
PHASE 1

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	74
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:02:53



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

March 22, 06

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400 N. St. Paul
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2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205
ROCKWALL COUNTY

I-30 TRAFFIC CONTROL PLAN

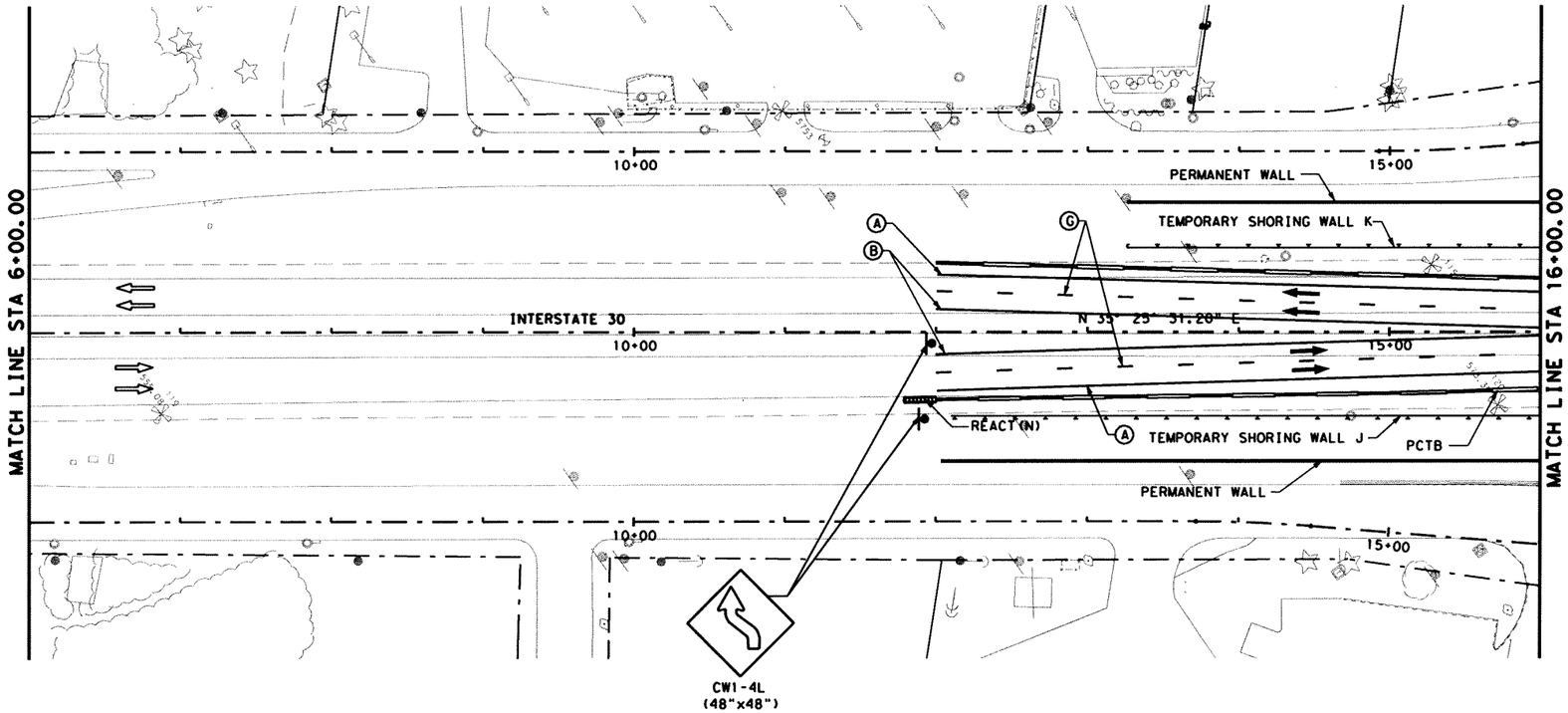
SEGMENT 1
PHASE 1
STA 0+00 TO 6+00

SHEET 1 OF 5

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	75
CONT.	SECT.	JOB	
0451	01	032	

P:\Projects\sh205\dgn\sheets\2451cal01rc05.dgn
3/22/2006 13:09:19



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4" (SLD)
- (B) WK ZN PAV MRK REMOV(Y)4" (SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4" (SLD)
- (D) WK ZN PAV MRK REMOV(W)24" (SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4" (SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24" (SLD)
- (G) WK ZN PAV MRK REMOV(W)4" (BRK)
- (H) WK ZN PAV MRK REMOV(Y)4" (BRK)W/ WK ZN PAV MRK REMOV(Y)4" (SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4" (BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4" (BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4" (SLD)

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STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

May 9, 06

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

6/23/06 ADDENDUM

LTRA Lina T. Ramey & Associates, Inc.
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SH 205
ROCKWALL COUNTY

I-30 TRAFFIC CONTROL PLAN

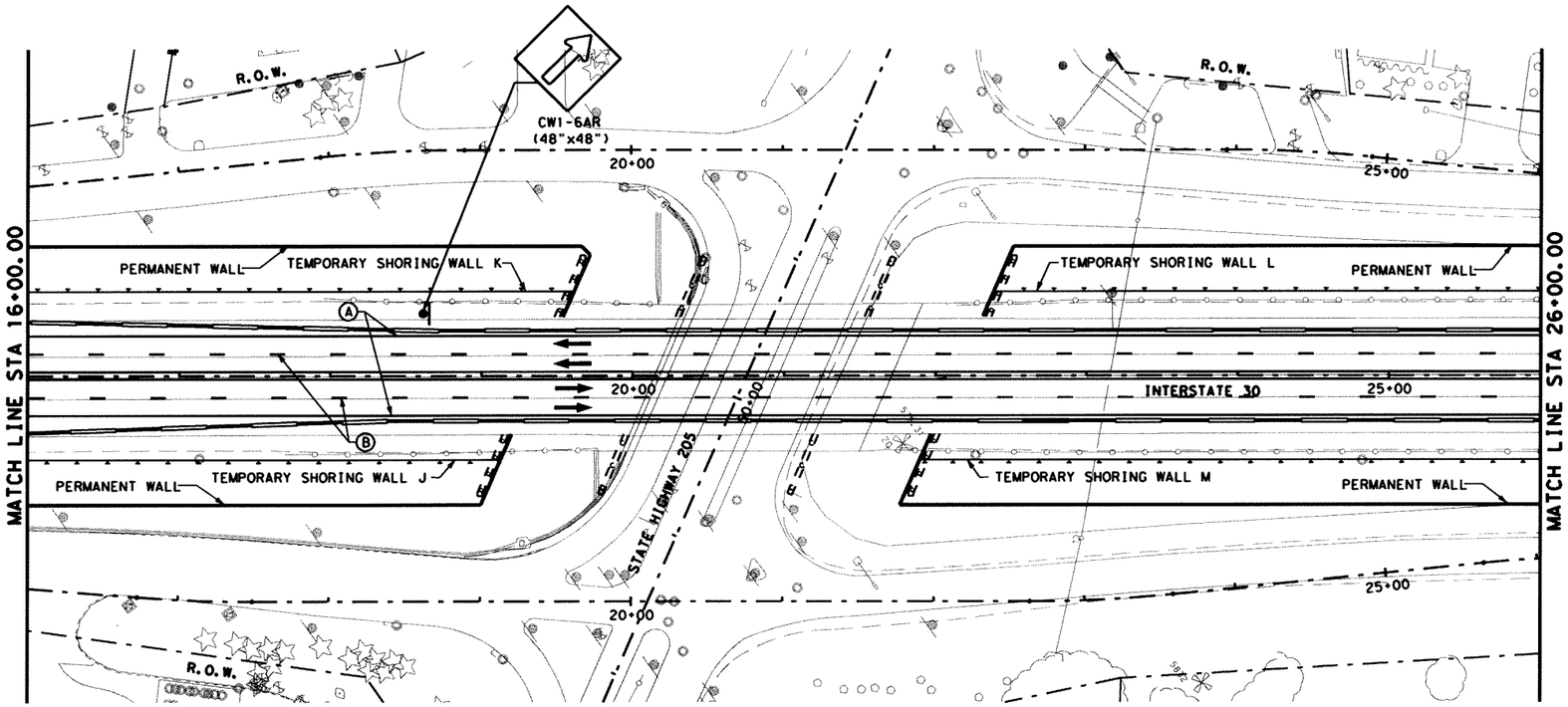
SEGMENT 1
PHASE 1
STA 6+00 TO 16+00

SHEET 2 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	76
CONT.	SECT.	JOB	
0451	01	032	

pt:\projects\SH205\dgn\sheets\2451cs1P1tc06.dgn
05/23/2006 03:21:40 PM



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

May 9, 06

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Dallas, TX 75207

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SH 205
ROCKWALL COUNTY

I-30 TRAFFIC CONTROL PLAN

SEGMENT 1
PHASE 1
STA 16+00 TO 26+00

SHEET 3 OF 5

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	77
CONT.	SECT.	JOB	
0451	01	032	

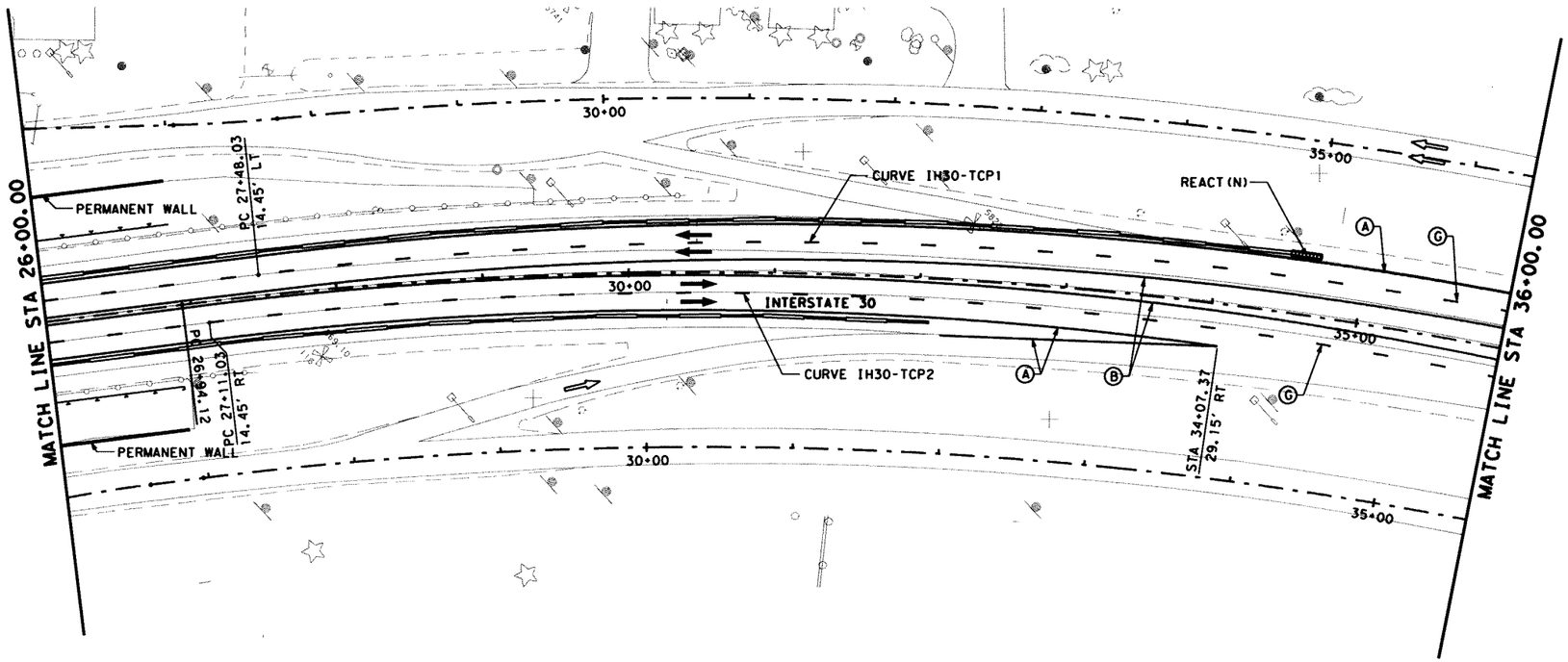
NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

6/23/06 ADDENDUM

p:\projects\SH205\dgn\sheets\2451cs1p1tc07.dgn
05/23/2006 03:29:56 PM

CURVE = IH30-TCP1
PI STA. = 33+32.63
DELTA = 24° 20' 47.19" (RT)
DEGREE OF CURVE = 2° 06' 51.25"
TANGENT = 584.60
LENGTH OF CURVE = 1,142.90
RADIUS = 2,710.00
PC STATION = 27+48.03
PT STATION = 38+99.58

CURVE = IH30-TCP2
PI STA. = 33+12.03
DELTA = 25° 40' 06.34" (RT)
DEGREE OF CURVE = 2° 10' 18.98"
TANGENT = 601.00
LENGTH OF CURVE = 1,171.96
RADIUS = 2,638.00
PC STATION = 27+11.03
PT STATION = 38+92.85



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

6/23/06 ADDENDUM

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STATE OF TEXAS
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May 9, 06

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Dallas, TX 75207

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SH 205
ROCKWALL COUNTY

I-30 TRAFFIC CONTROL PLAN

SEGMENT 1
PHASE 1
STA 26+00 TO 36+00

SHEET 4 OF 5

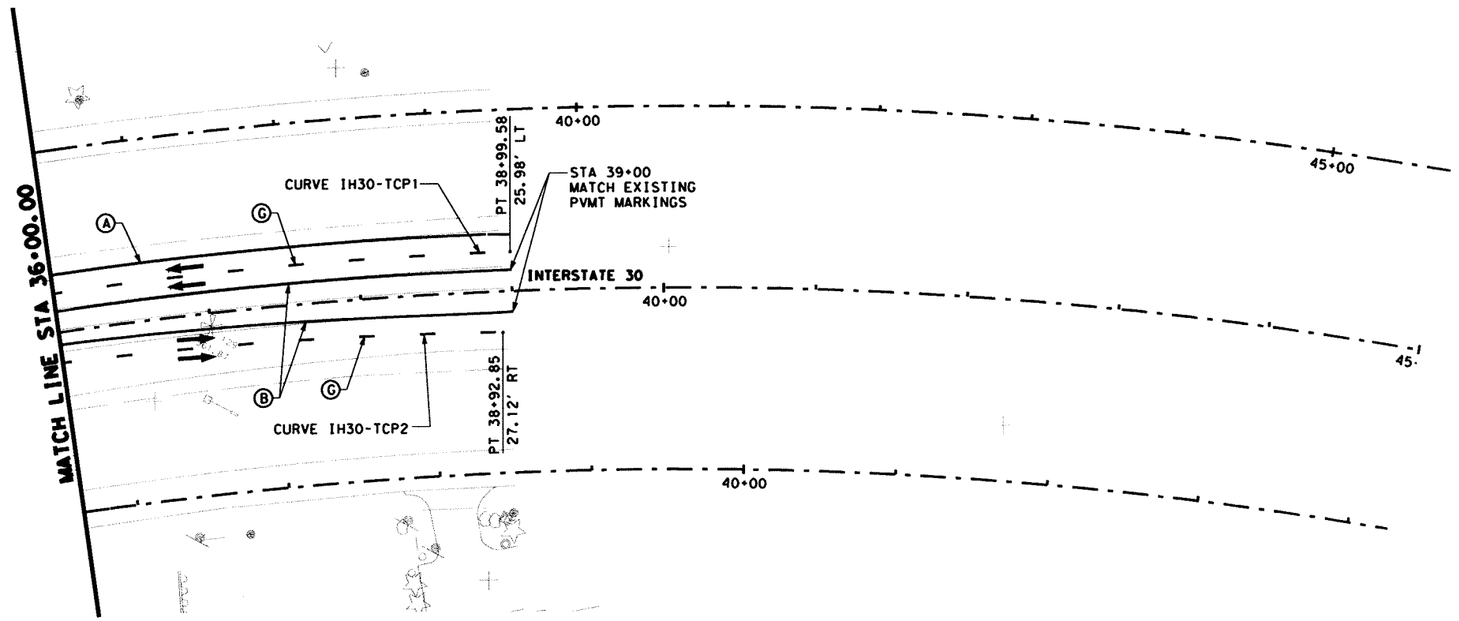
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	78
CONT.	SECT.	JOB	
0451	01	032	

d:\projects\SH205\dgn\sheets\2451cs1P1tc08.dgn
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CURVE = IH30-TCP1
PI STA. = 33+32.63
DELTA = 24° 20' 47.19" (RT)
DEGREE OF CURVE = 2° 06' 51.25"
TANGENT = 584.60
LENGTH OF CURVE = 1,142.90
RADIUS = 2,710.00
PC STATION = 27+48.03
PT STATION = 38+99.58

CURVE = IH30-TCP2
PI STA. = 33+12.03
DELTA = 25° 40' 06.34" (RT)
DEGREE OF CURVE = 2° 10' 18.98"
TANGENT = 601.00
LENGTH OF CURVE = 1,171.96
RADIUS = 2,638.00
PC STATION = 27+11.03
PT STATION = 38+92.85



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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PROFESSIONAL ENGINEER

March 22, 06

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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SH 205
ROCKWALL COUNTY

I-30 TRAFFIC CONROL PLAN

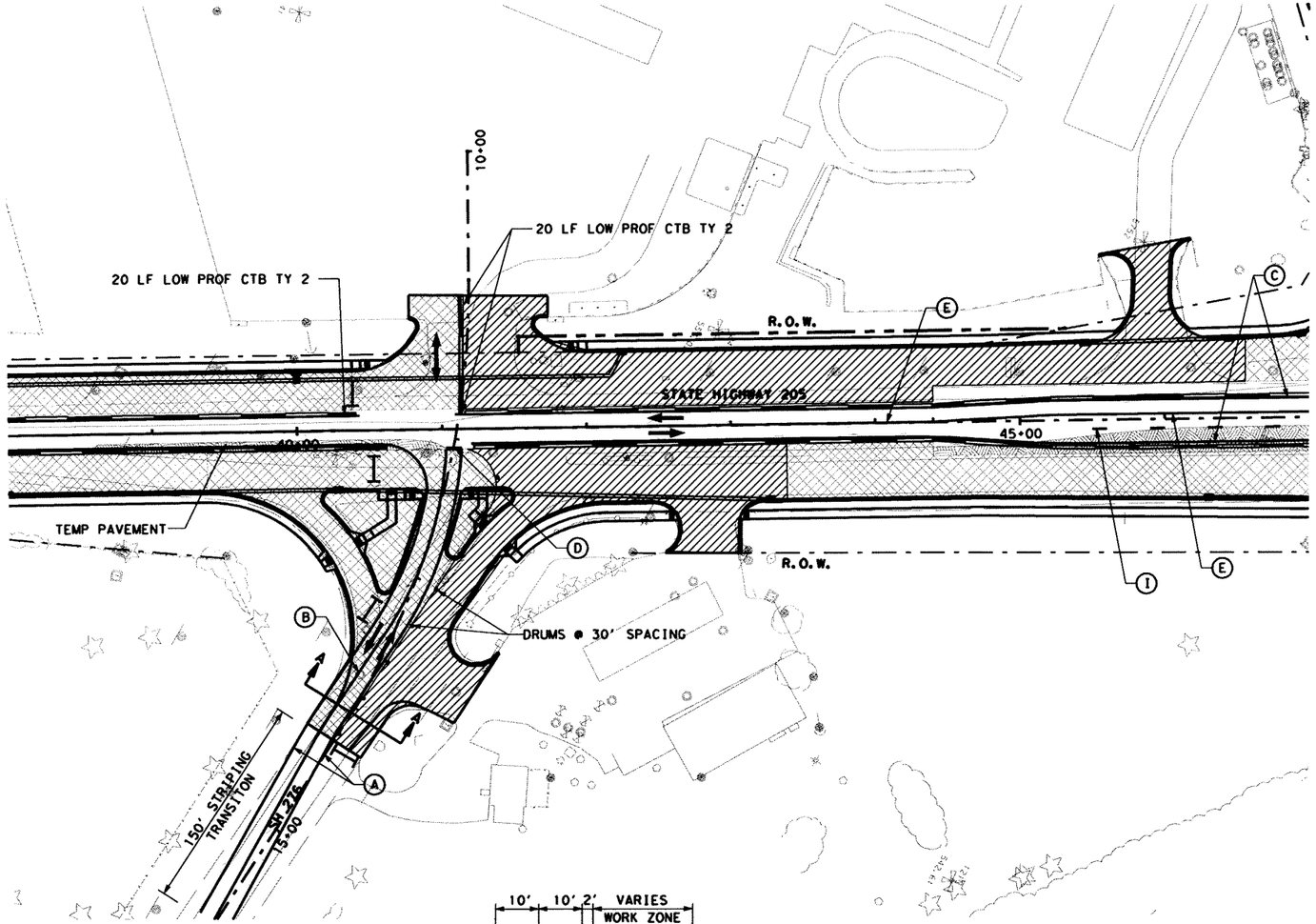
SEGMENT 1
PHASE 1
STA 36+00 TO 45+00

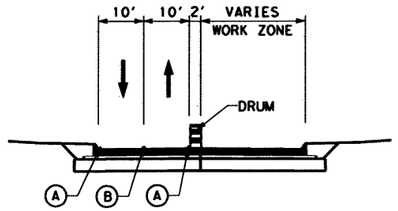
SHEET 5 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	79
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:56:08





SECTION A-A
SH 276
NTS

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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REGISTERED PROFESSIONAL ENGINEER

March 22, 06

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL

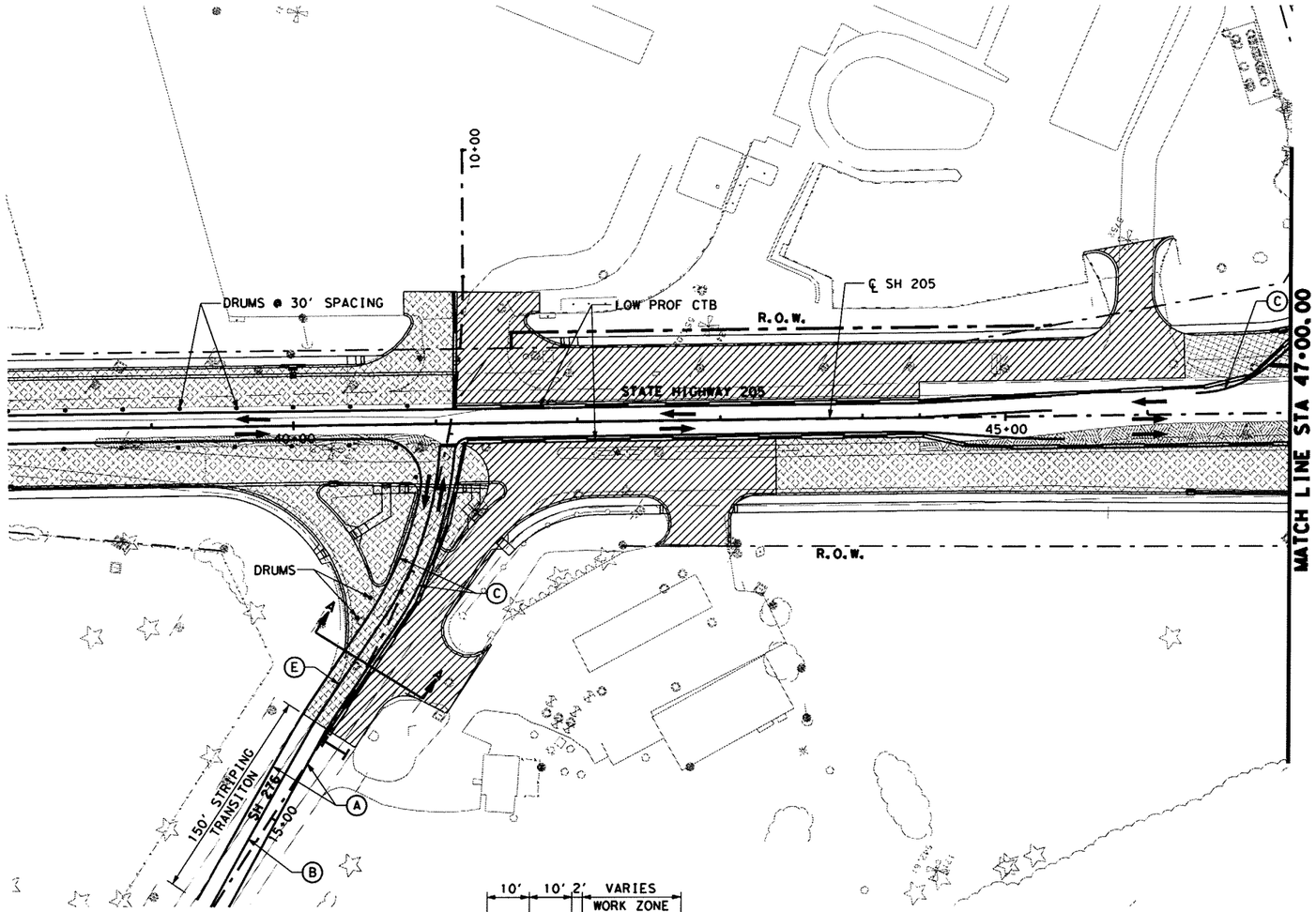
SEGMENT 1
PHASE 1A
STA 38+00 TO 47+00

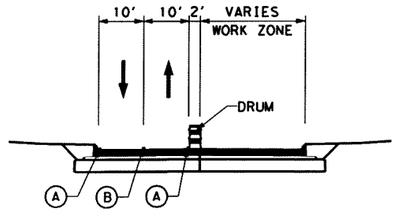
SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	80
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:55:14





SECTION A-A
SH 276
NTS

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

Δ-Change Order #18

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Massoud Ghobadimanesh 2-26-08

STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
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Δ	REVISED CONSTRUCTION SEQUENCE
LTRA	Lina T. Ramey & Associates, Inc. 400 N. St. Paul Dallas, Texas 75201
PB	Parsons Brinckerhoff Quade & Douglas, Inc. 2777 Stemmons Freeway Suite 1333 Dallas, TX 75207
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SH 205/IH 30 INTERCHANGE

TRAFFIC CONTROL PLAN

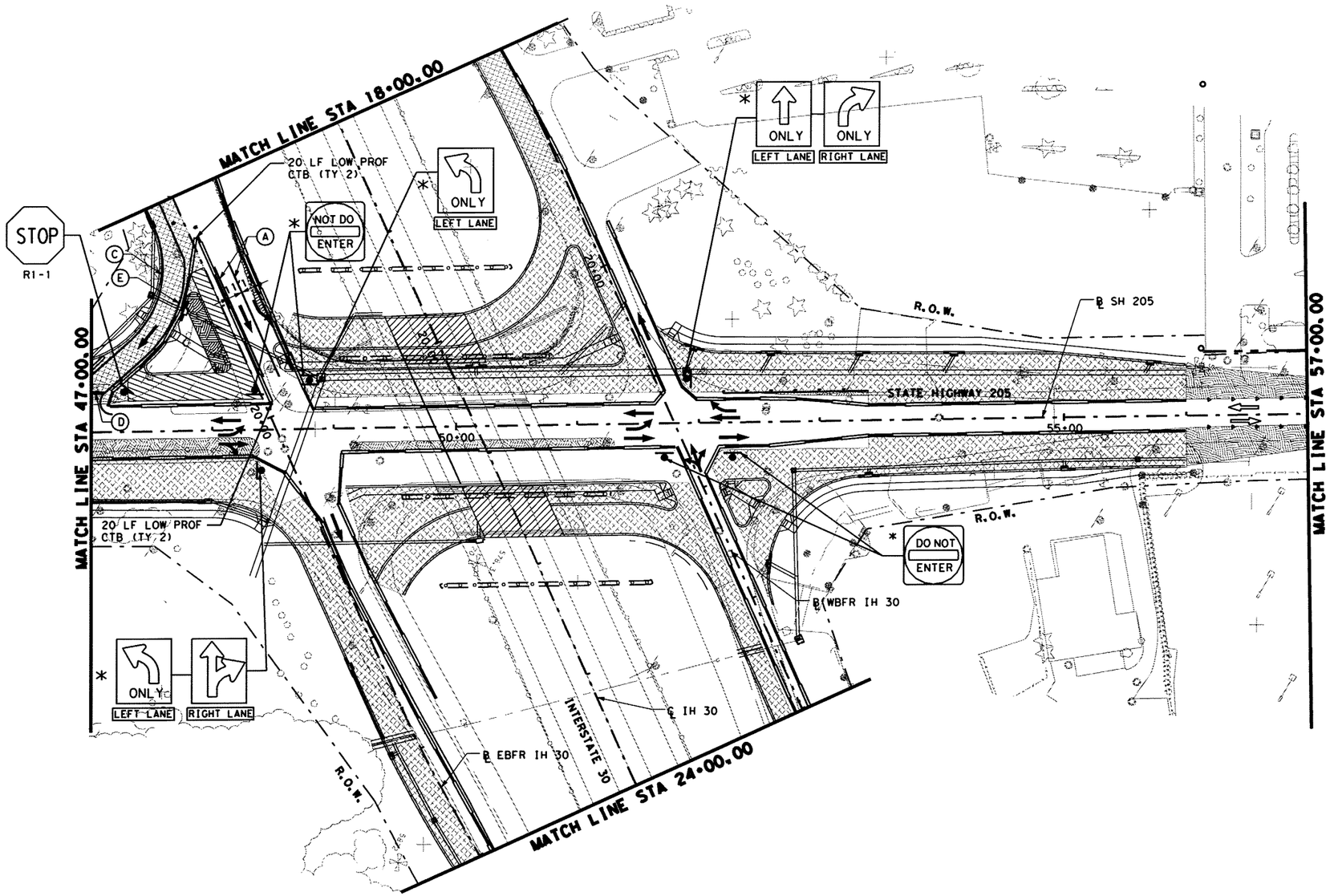
SEGMENT 1
PHASE 1A
STA 38+00 TO 47+00

SHEET 1 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	
CONT.	SECT.	JOB	
0451	01	032	80A

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

Δ-Change Order #18

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STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

2-26-08

NOTE:
IH30 MAINLANE CONSTRUCTION NOT SHOWN FOR CLARITY
FOR ADDITIONAL INFORMATION SEE IH 30 TRAFFIC CONTROL PLANS.

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

Δ REVISED CONSTRUCTION SEQUENCE

LTRA Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

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SH 205/IH 30 INTERCHANGE

TRAFFIC CONTROL PLAN

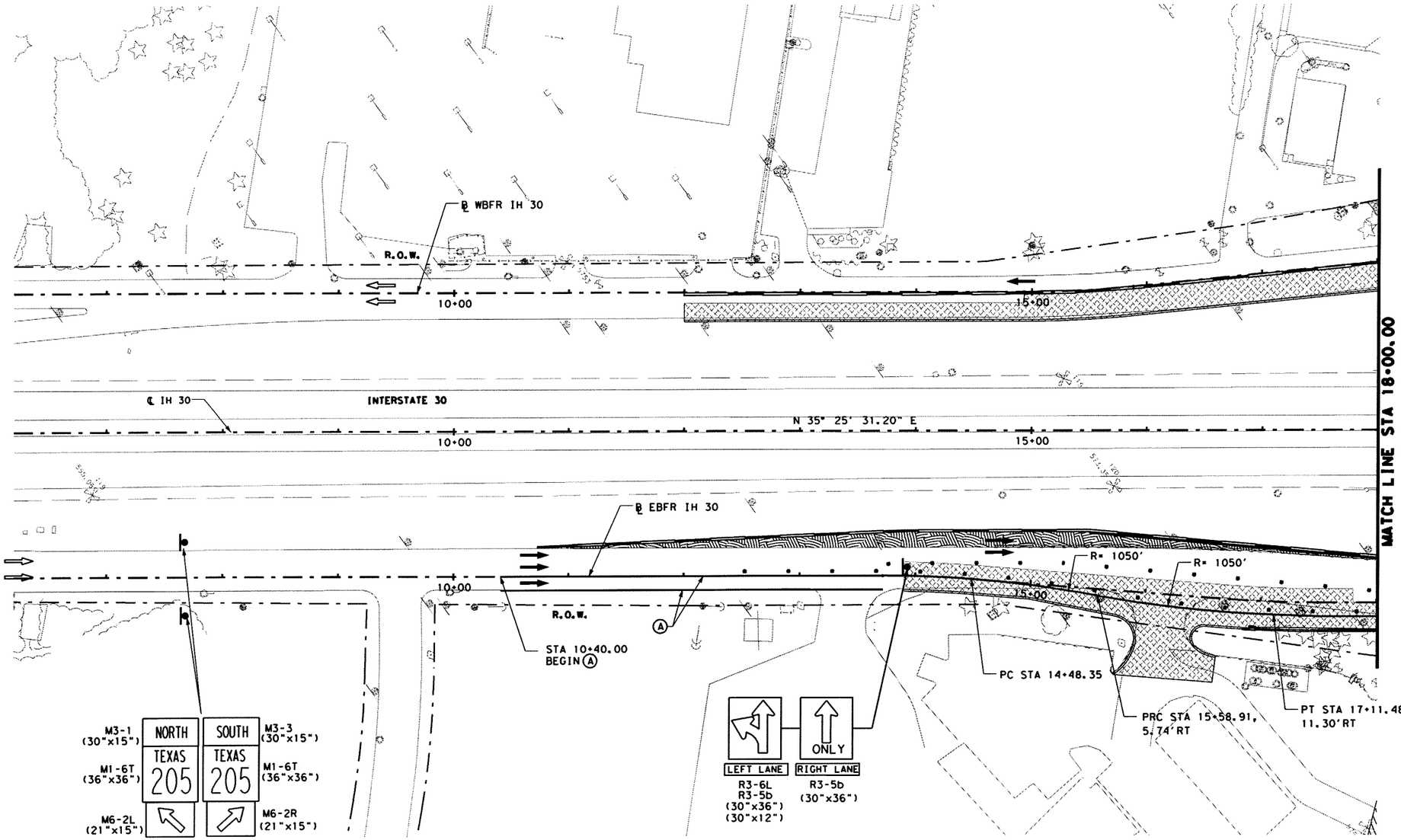
SEGMENT 1
PHASE 1A
STA 47+00 TO 57+00

SHEET 2 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	
CONT.	SECT.	JOB	
0451	01	032	80AA

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2/26/2008 11:07:45 AM



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

Δ-Change Order #18

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Massoud Ghobadimanesh 2-26-08

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NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

REVISED CONSTRUCTION SEQUENCE

LTRA Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205/IH 30 INTERCHANGE

TRAFFIC CONTROL PLAN

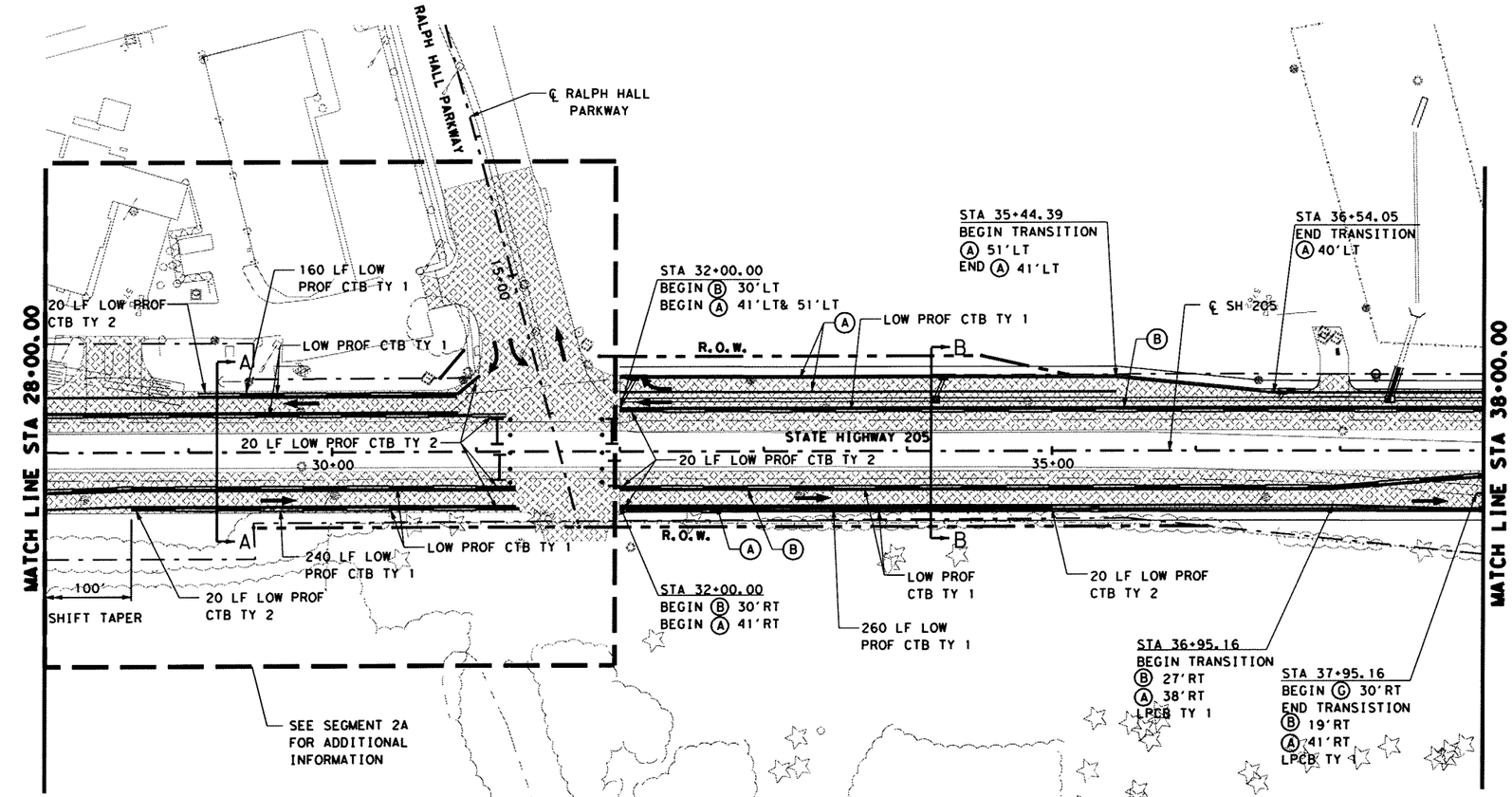
SEGMENT 1
PHASE 1A
STA 6+00 TO 18+00

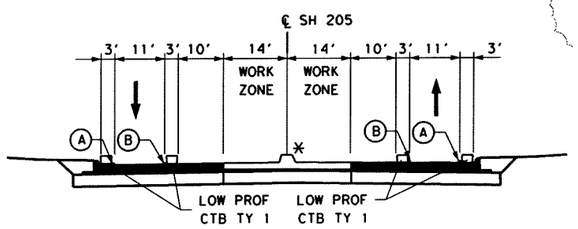
SHEET 3 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

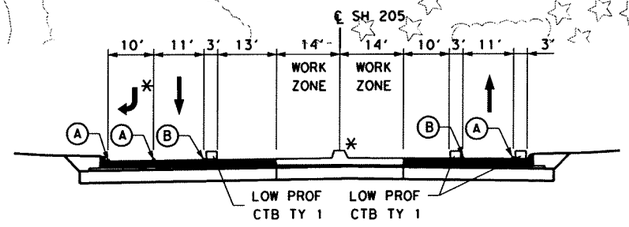
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	8088
CONT.	SECT.	JOB	
0451	01	032	

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2/26/2008 11:07:48 AM





SECTION A-A



SECTION B-B

* SEE PLAN SHEETS FOR MEDIAN AND TURN LANE LIMITS

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

Δ-Change Order #18

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STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
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△	REVISED CONSTRUCTION SEQUENCE
LTRA	Lina T. Ramey & Associates, Inc. 400 N. St. Paul Dallas, Texas 75201
PB	Parsons Brinckerhoff Quade & Douglas, Inc. 2777 Stemmons Freeway Suite 1333 Dallas, TX 75207
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SH 205/IH 30 INTERCHANGE

TRAFFIC CONTROL PLAN

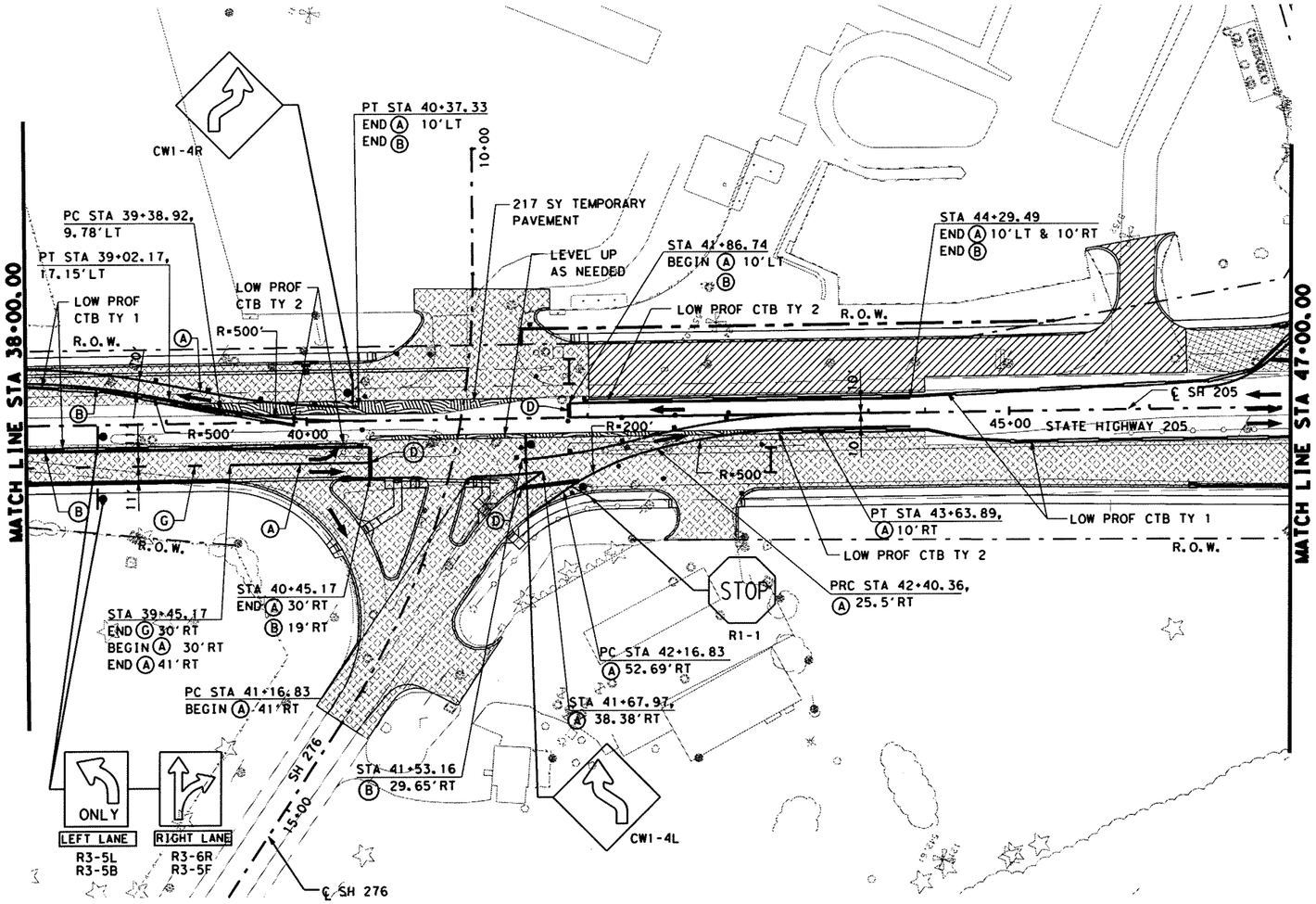
SEGMENT 1
PHASE 1B
STA 28+00 TO 38+00

SHEET 1 OF 2

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	80CC
CONT.	SECT.	JOB	
0451	01	032	

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2/26/2008 11:07:50 AM



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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68234
REGISTERED PROFESSIONAL ENGINEER

2-26-08

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△	REVISED CONSTRUCTION SEQUENCE

LTRA Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205/IH 30 INTERCHANGE

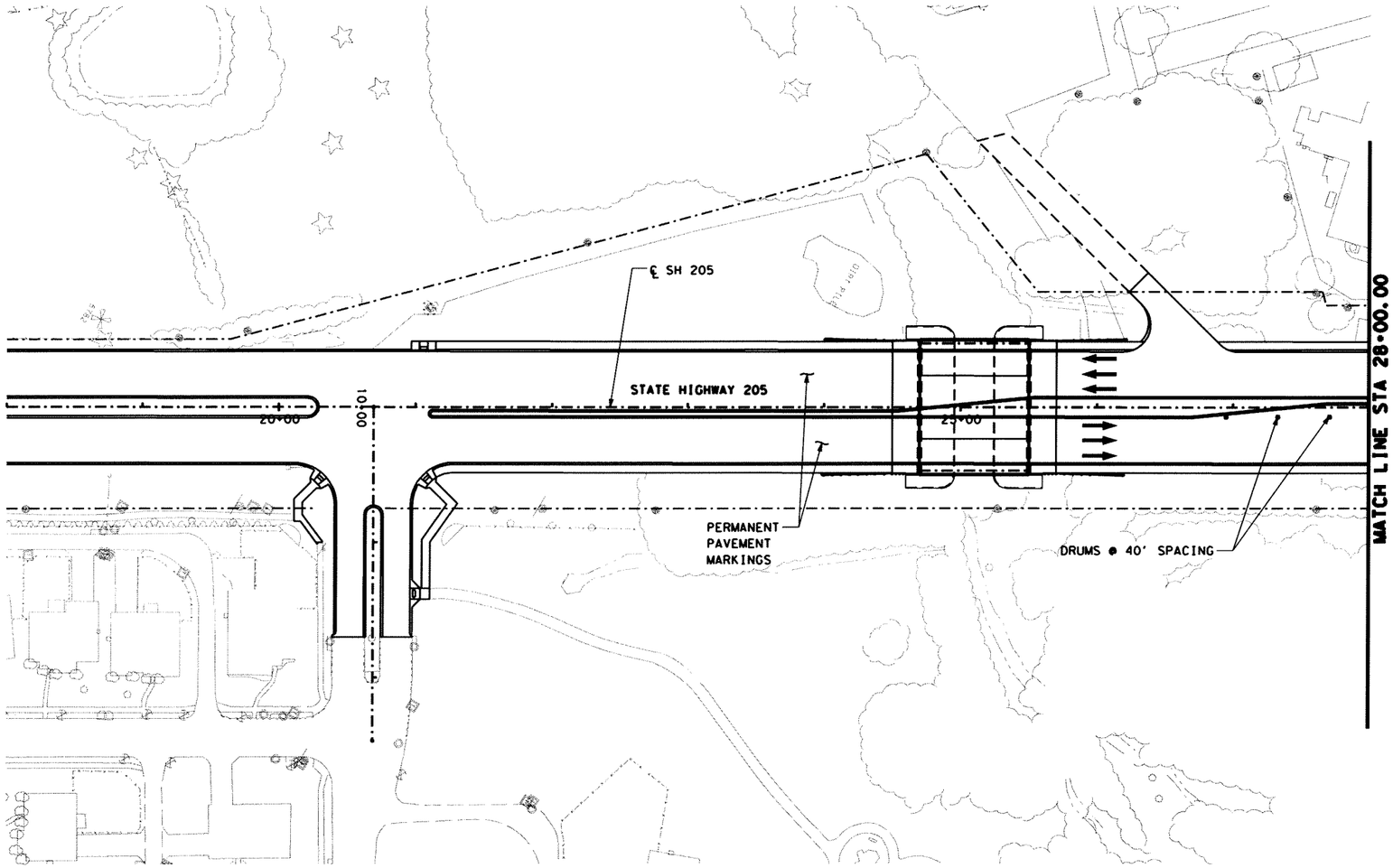
TRAFFIC CONTROL PLAN
SEGMENT 1
PHASE 1B
STA 38+00 TO 47+00

SHEET 2 OF 2

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	80 DD
CONT.	SECT.	JOB	
0451	01	032	

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2/26/2008 11:07:52 AM



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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MASSOUD GHOBADIMANESH
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REGISTERED PROFESSIONAL ENGINEER

8-1-08

△- Change Order #45

NOTES:
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△ INTERIM TRANSITION

LRA Lina T. Ramey & Associates, Inc.
1349 EMPIRE CENTRAL, SUITE 900
DALLAS, TEXAS 75247

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205/IH 30 INTERCHANGE

TRAFFIC CONTROL PLAN

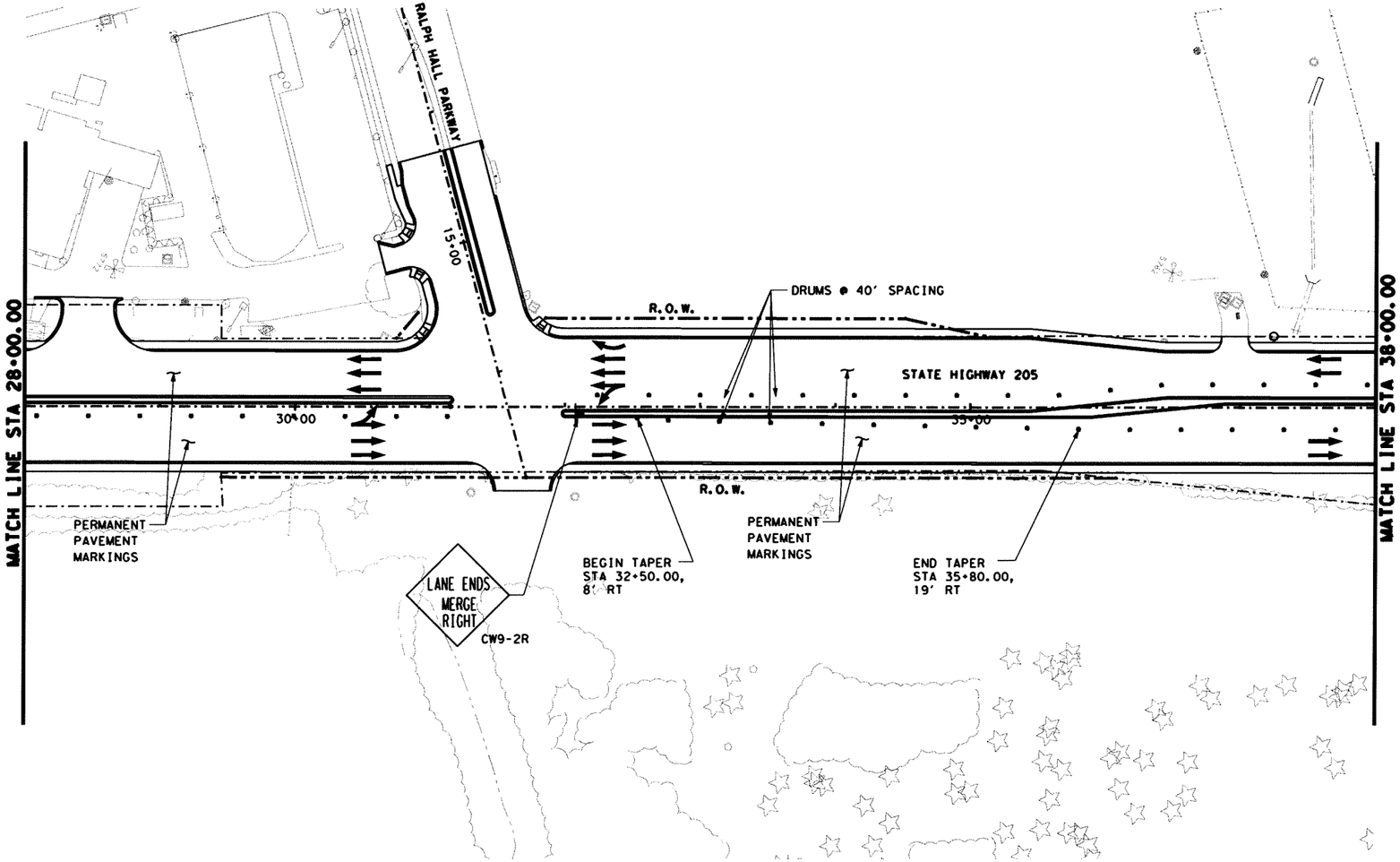
SEGMENT 1
TRANSITION
STA 18+00 TO 28+00

SHEET 1 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	80EE
CONT.	SECT.	JOB	
0451	01	032	

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7/29/2008 8:45:59 AM



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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68234
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8-1-08

Δ- change Order #45

NOTES:
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INTERIM TRANSITION

Lina T. Ramey & Associates, Inc.
1349 EMPIRE CENTRAL, SUITE 900
DALLAS, TEXAS 75247

Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205/IH 30 INTERCHANGE

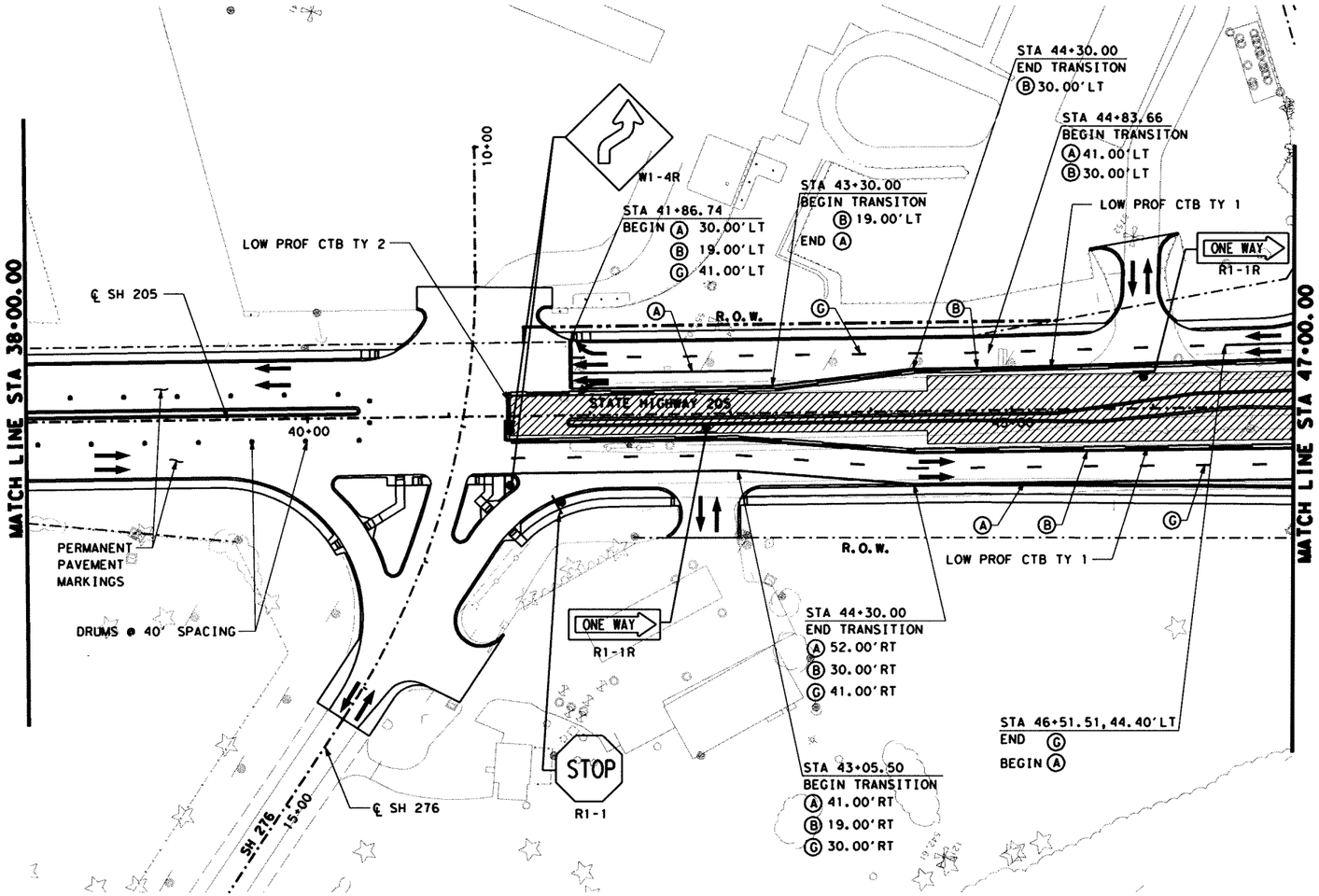
TRAFFIC CONTROL PLAN
SEGMENT 1
TRANSITION
STA 28+00 TO 38+00

SHEET 2 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	80FF
CONT.	SECT.	JOB	
0451	01	032	

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7/29/2008 3:56:38 PM



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

8-1-08

△ INTERIM TRANSITION

△- Change order #45

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
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Lina T. Ramey & Associates, Inc.
1349 EMPIRE CENTRAL, SUITE 900
DALLAS, TEXAS 75247

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2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205/IH 30 INTERCHANGE

TRAFFIC CONTROL PLAN

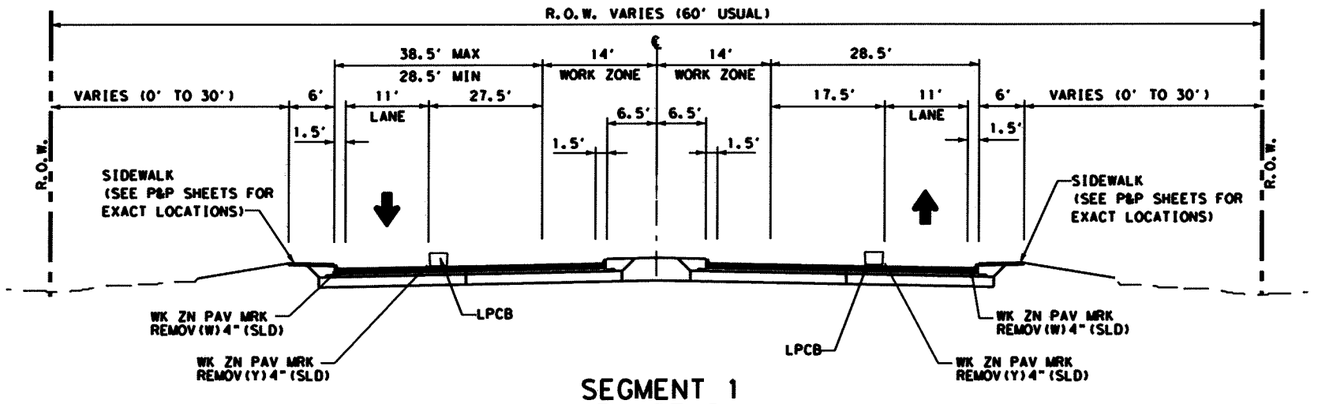
SEGMENT 1
TRANSITION
STA 38+00 TO 47+00

SHEET 3 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	8066
CONT.	SECT.	JOB	
0451	01	032	

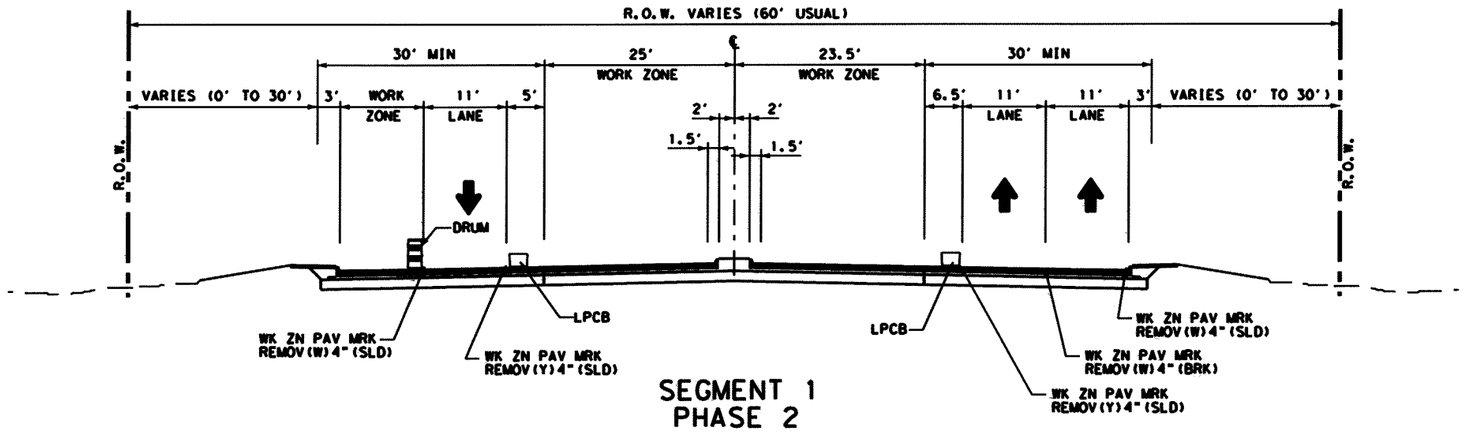
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SEGMENT 1
PHASE 2
SH 205 TYPICAL SECTION

STA 32+00 TO STA 39+37
STA 53+40 TO STA 56+00

**(SEE P&P SHEETS FOR EXACT LOCATIONS AND MEDIAN WIDTHS)



SEGMENT 1
PHASE 2
SH 205 TYPICAL SECTION

STA 46+60 TO STA 48+33

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68234
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March 22, 06

LTRA Lina T. Ramey & Associates, Inc.
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Dallas, Texas 75201

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Suite 1333
Dallas, TX 75207

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL PLAN
TYPICAL SECTIONS

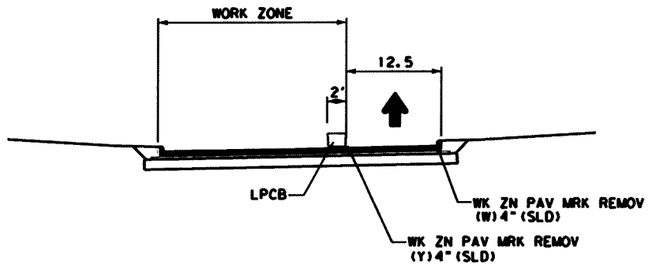
SEGMENT 1
PHASE 2

SHEET 1 OF 2

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

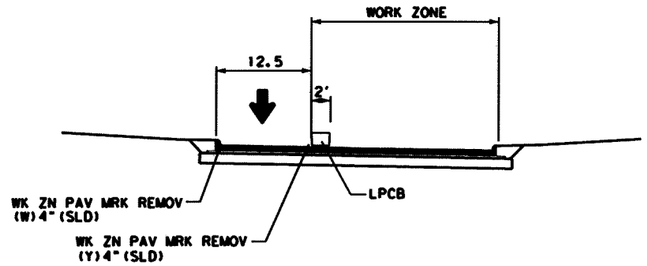
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	81
CONT.	SECT.	JOB	
0451	01	032	

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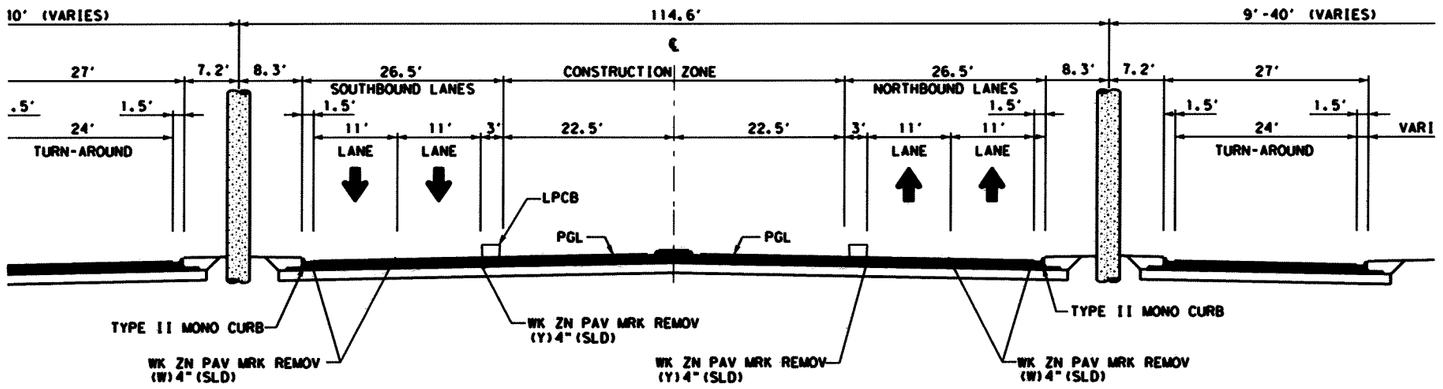
SEGMENT 1
PHASE 2
IH 30 EB FRONTAGE ROAD

STA 12+00 TO STA 15+00
STA 19+80 TO STA 30+50
STA 15+00 TO STA 19+80



SEGMENT 1
PHASE 2
IH 30 WB FRONTAGE ROAD

STA 12+00 TO STA 14+90 (23' WZ)
STA 14+90 TO STA 21+10 (15.5' WZ)
STA 21+10 TO STA 26+00 (23' WZ)
STA 26+00 TO STA 31+90 (16' WZ)



PROPOSED SH 205 UNDER IH-30 TYPICAL SECTION

STA 48+50.00 TO STA 51+50.00

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REGISTERED
PROFESSIONAL ENGINEER

March 22, 06

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Dallas, Texas 75201

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Suite 1333
Dallas, TX 75207

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SH 205
ROCKWALL COUNTY

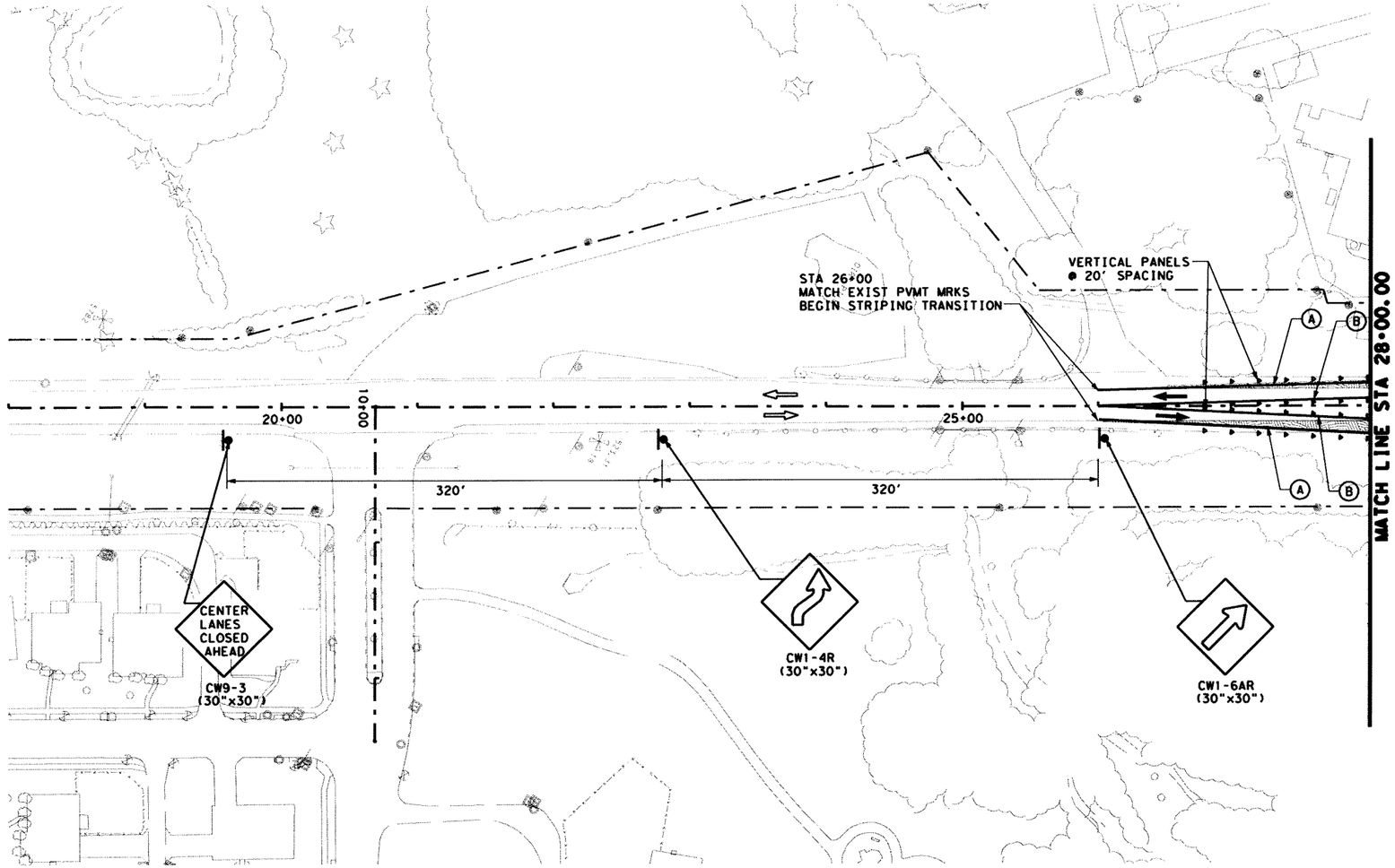
TRAFFIC CONTROL PLAN
TYPICAL SECTIONS
SEGMENT 1
PHASE 2

SHEET 2 OF 2

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	82
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:02:57



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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MASSOUD GHOBADIMANESH
68234
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March 22, 06

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL PLAN

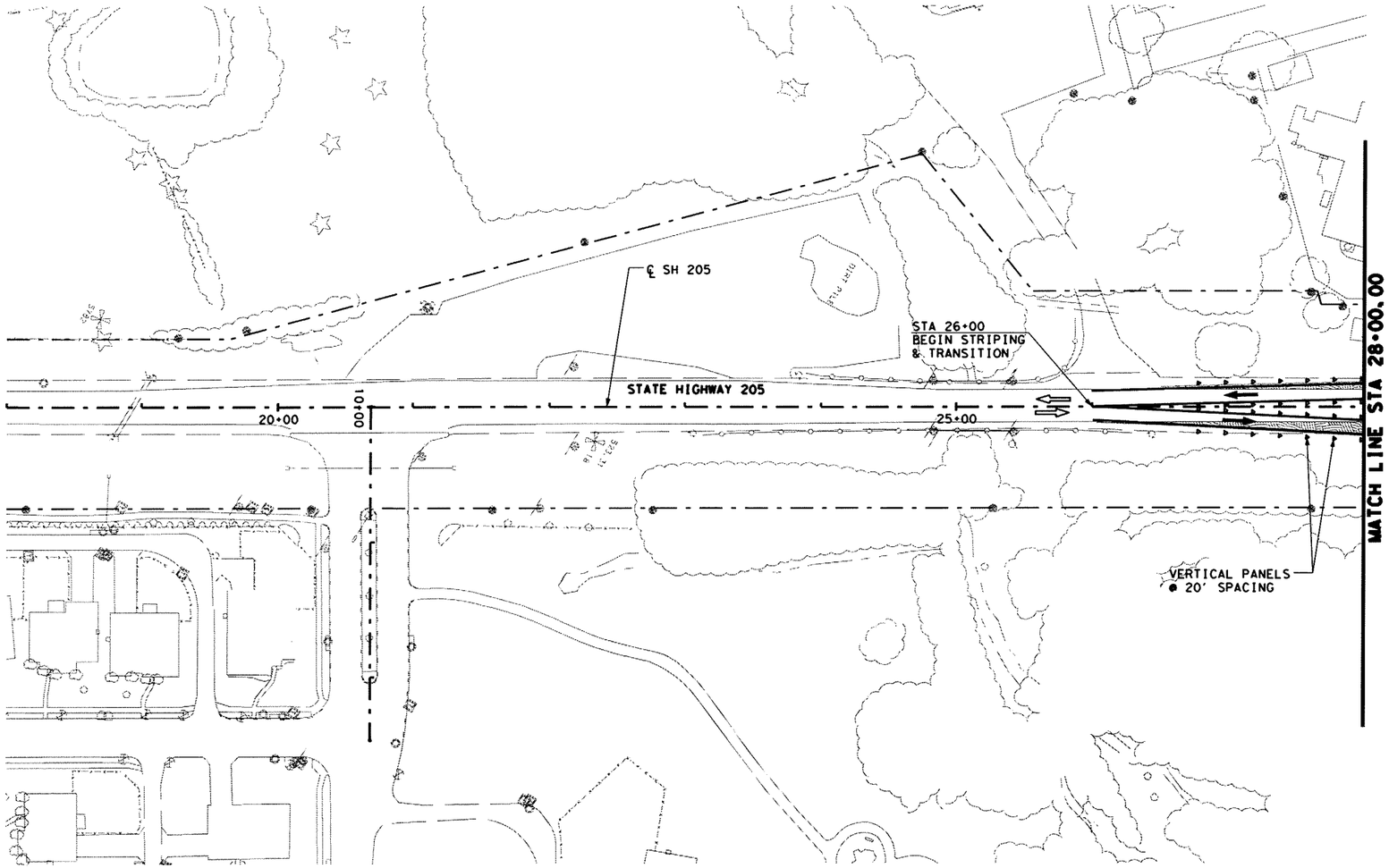
SEGMENT 1
PHASE 2
STA 18+00 TO 28+00

SHEET 1 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	83
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:57:02



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

Δ-Change Order #18

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2-26-08

STATE OF TEXAS
MASSOUD GHOBADIMANESH
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NOTES:
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2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

Δ REVISED CONSTRUCTION SEQUENCE

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SH 205/IH 30 INTERCHANGE

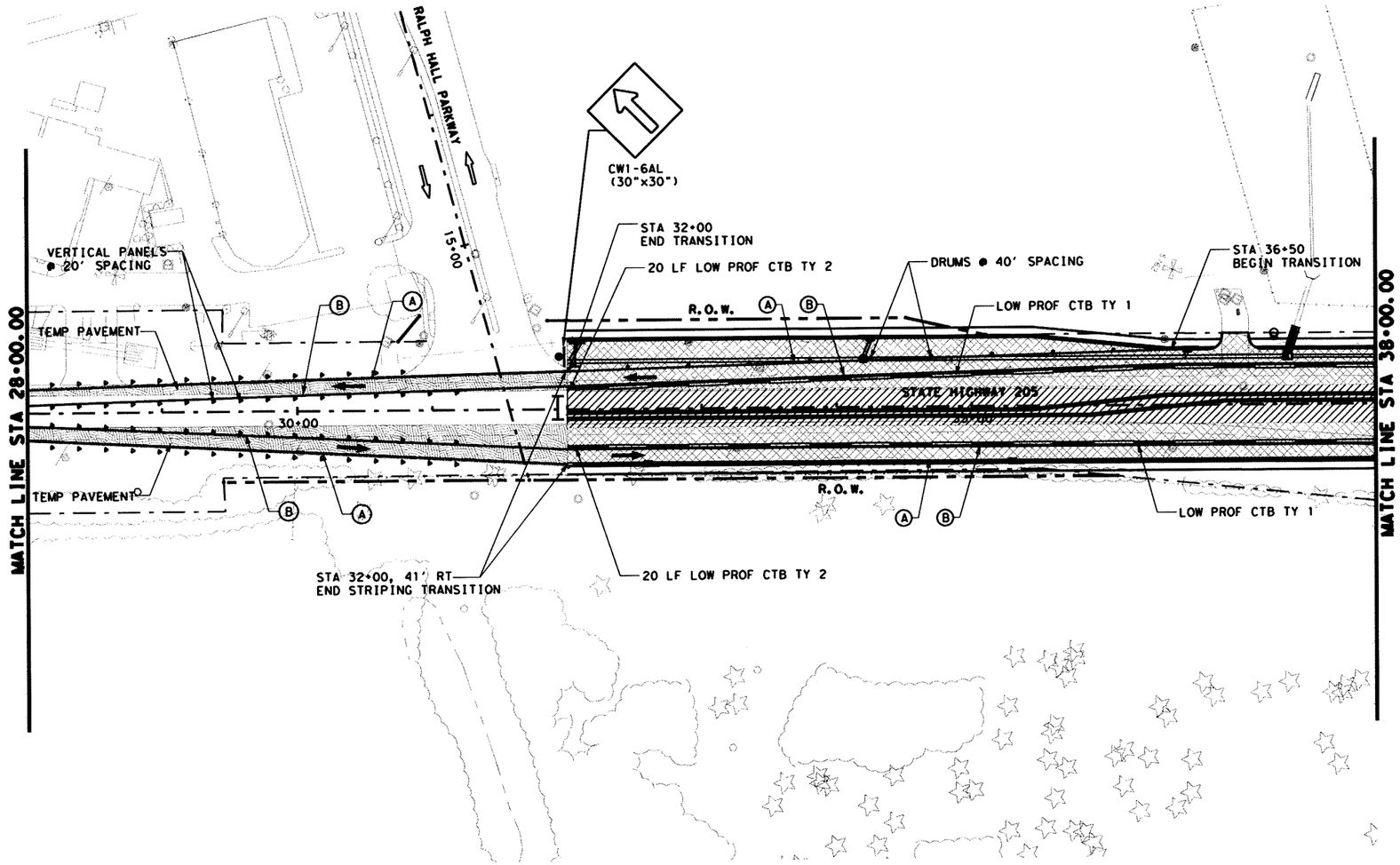
TRAFFIC CONTROL PLAN

SEGMENT 1
PHASE 2
STA 18+00 TO 28+00

SHEET 1 OF 7

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	
CONT.	SECT.	JOB	
0451	01	032	83A

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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March 22, 06

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SH 205
ROCKWALL COUNTY

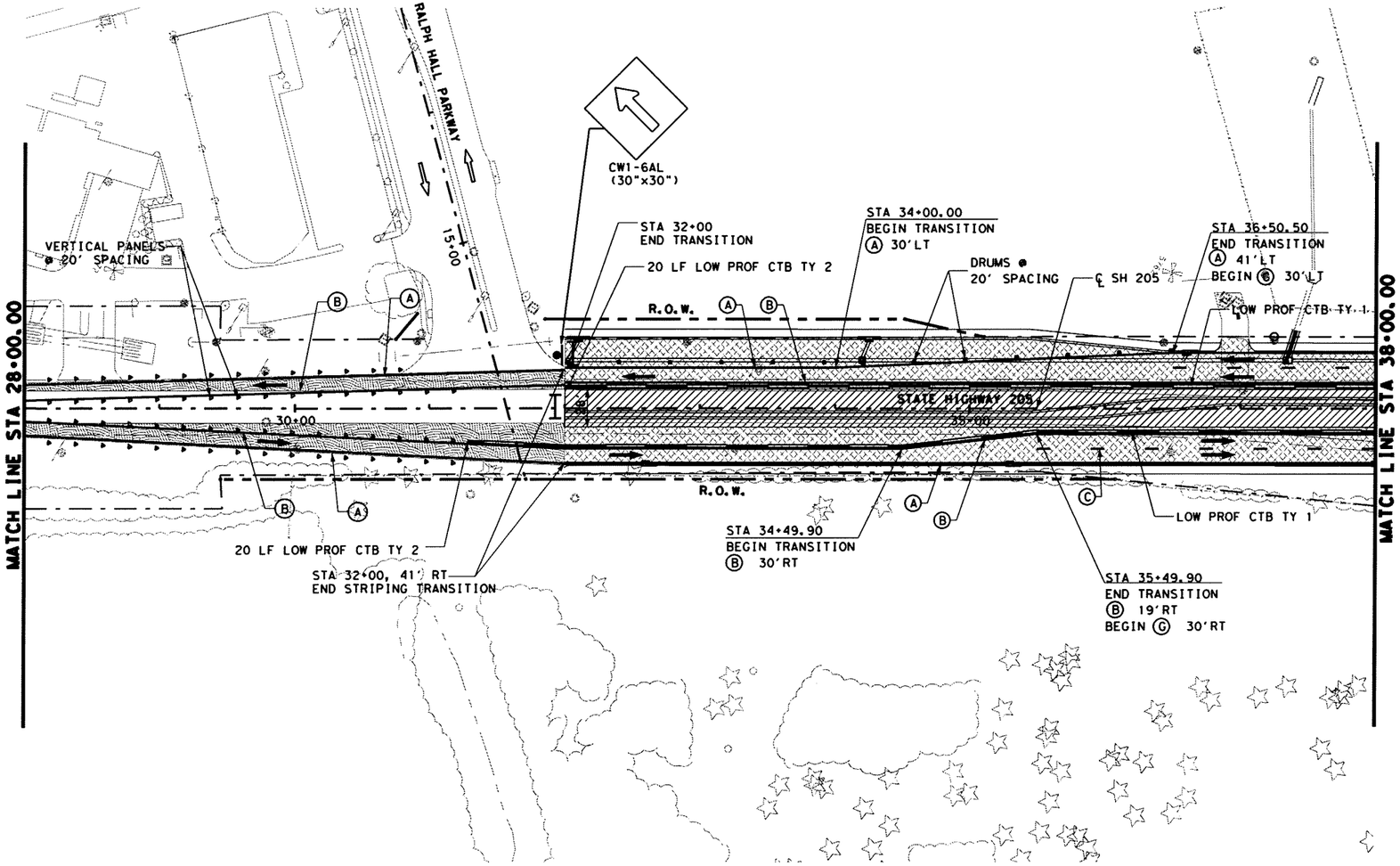
TRAFFIC CONTROL
SEGMENT 1
PHASE 2
STA 28+00 TO 38+00

SHEET 2 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	84
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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REVISED CONSTRUCTION SEQUENCE

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SH 205/IH 30 INTERCHANGE

TRAFFIC CONTROL PLAN

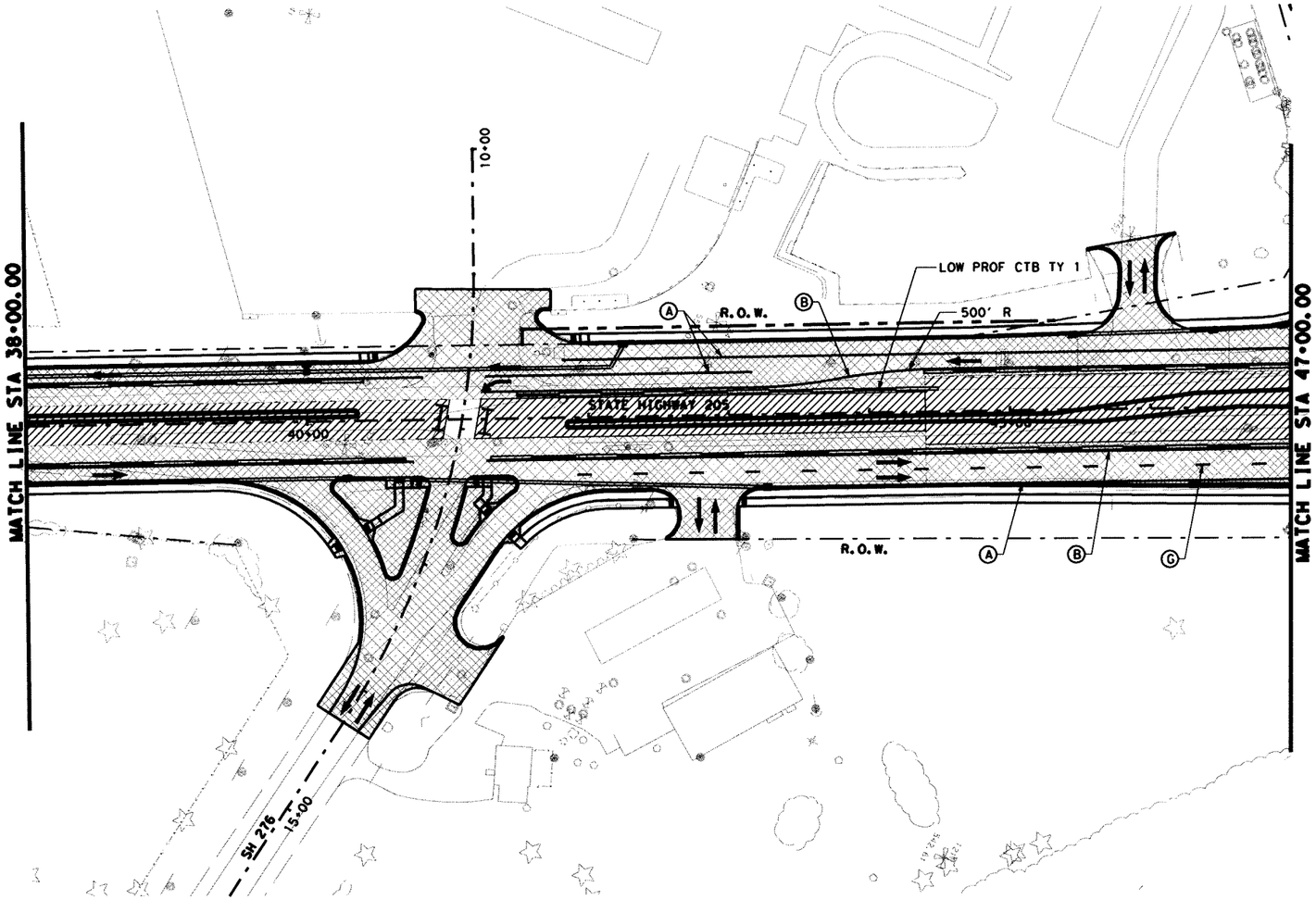
SEGMENT 1
PHASE 2
STA 28+00 TO 38+00

SHEET 2 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	84A
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4" (SLD)
- (B) WK ZN PAV MRK REMOV(Y)4" (SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4" (SLD)
- (D) WK ZN PAV MRK REMOV(W)24" (SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4" (SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24" (SLD)
- (G) WK ZN PAV MRK REMOV(W)4" (BRK)
- (H) WK ZN PAV MRK REMOV(Y)4" (BRK)W/ WK ZN PAV MRK REMOV(Y)4" (SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4" (BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4" (BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4" (SLD)

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March 22, 06

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SH 205
ROCKWALL COUNTY

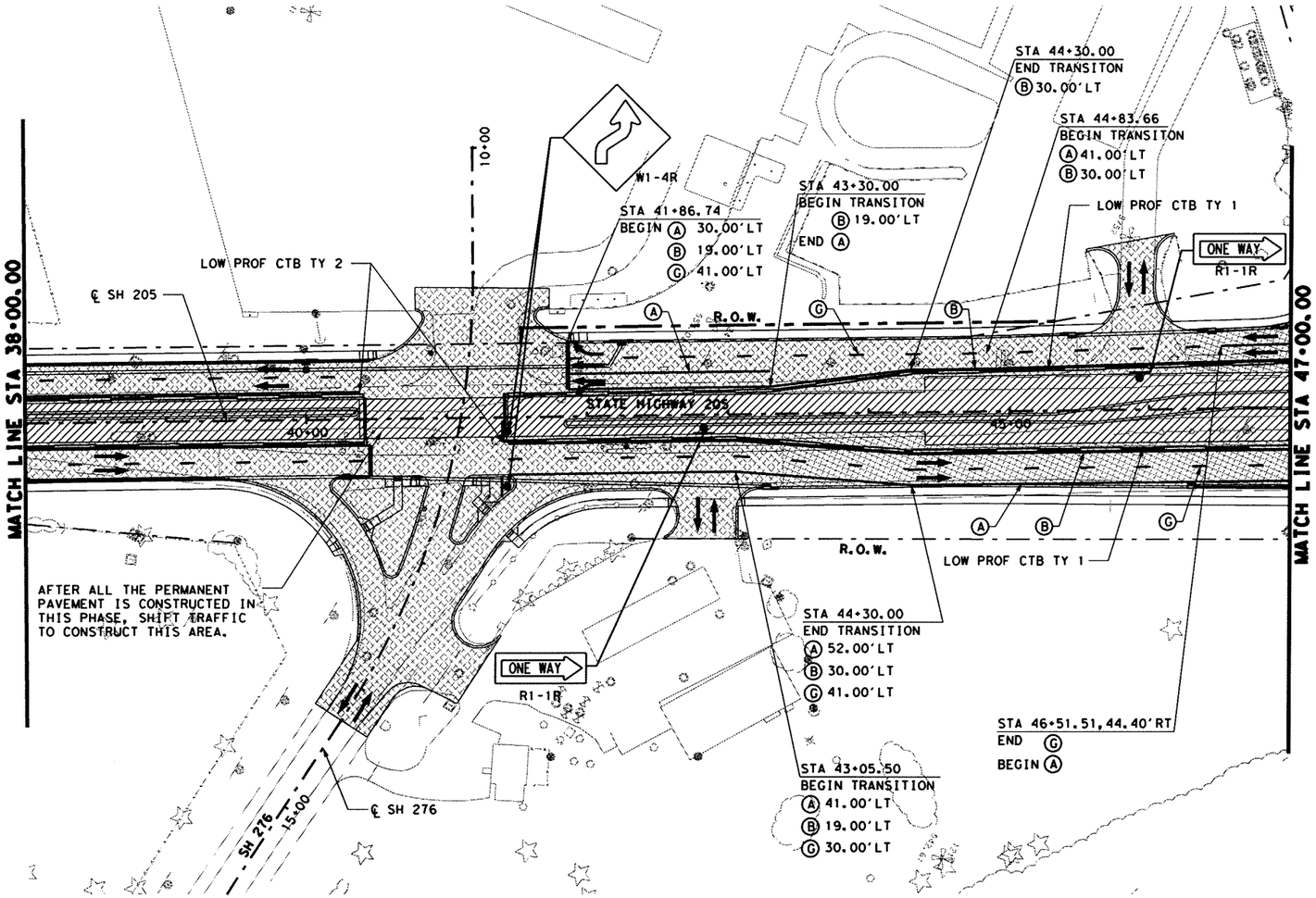
TRAFFIC CONTROL
SEGMENT 1
PHASE 2
STA 38+00 TO 47+00

SHEET 3 OF 7

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	85
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4" (SLD)
- (B) WK ZN PAV MRK REMOV(Y)4" (SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4" (SLD)
- (D) WK ZN PAV MRK REMOV(W)24" (SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4" (SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24" (SLD)
- (G) WK ZN PAV MRK REMOV(W)4" (BRK)
- (H) WK ZN PAV MRK REMOV(Y)4" (BRK)W/ WK ZN PAV MRK REMOV(Y)4" (SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4" (BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4" (BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4" (SLD)

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NOTES:
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2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

Δ	REVISED CONSTRUCTION SEQUENCE

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TRAFFIC CONTROL PLAN

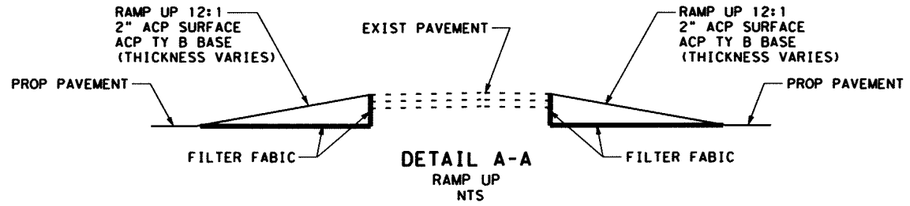
SEGMENT 1
PHASE 2
STA 38+00 TO 47+00

SHEET 3 OF 7

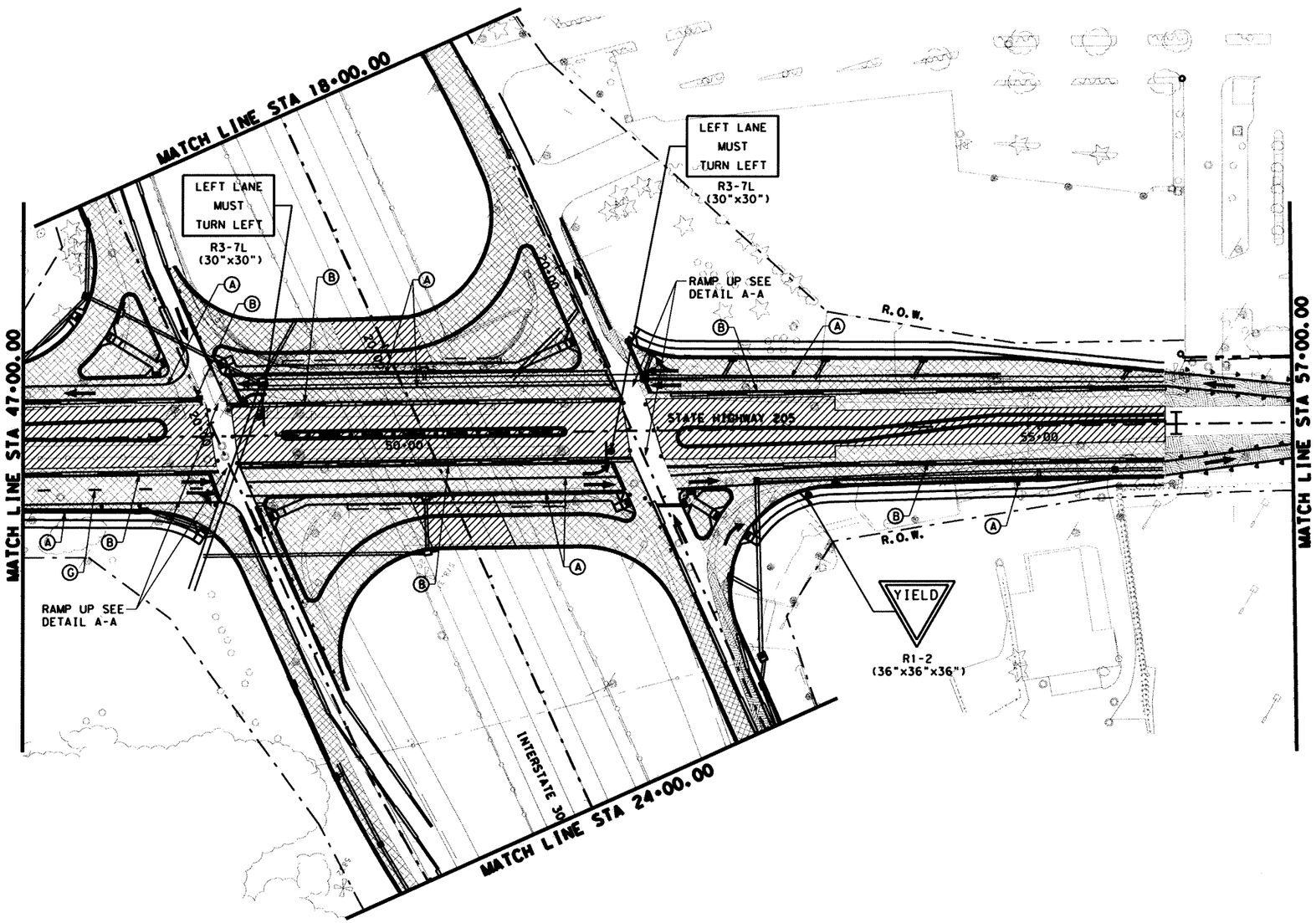
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	85A
CONT.	SECT.	JOB	
0451	01	032	

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DETAIL A-A
RAMP UP
NTS



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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Massoud Ghobadimanesh
March 22, 06

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SH 205
ROCKWALL COUNTY

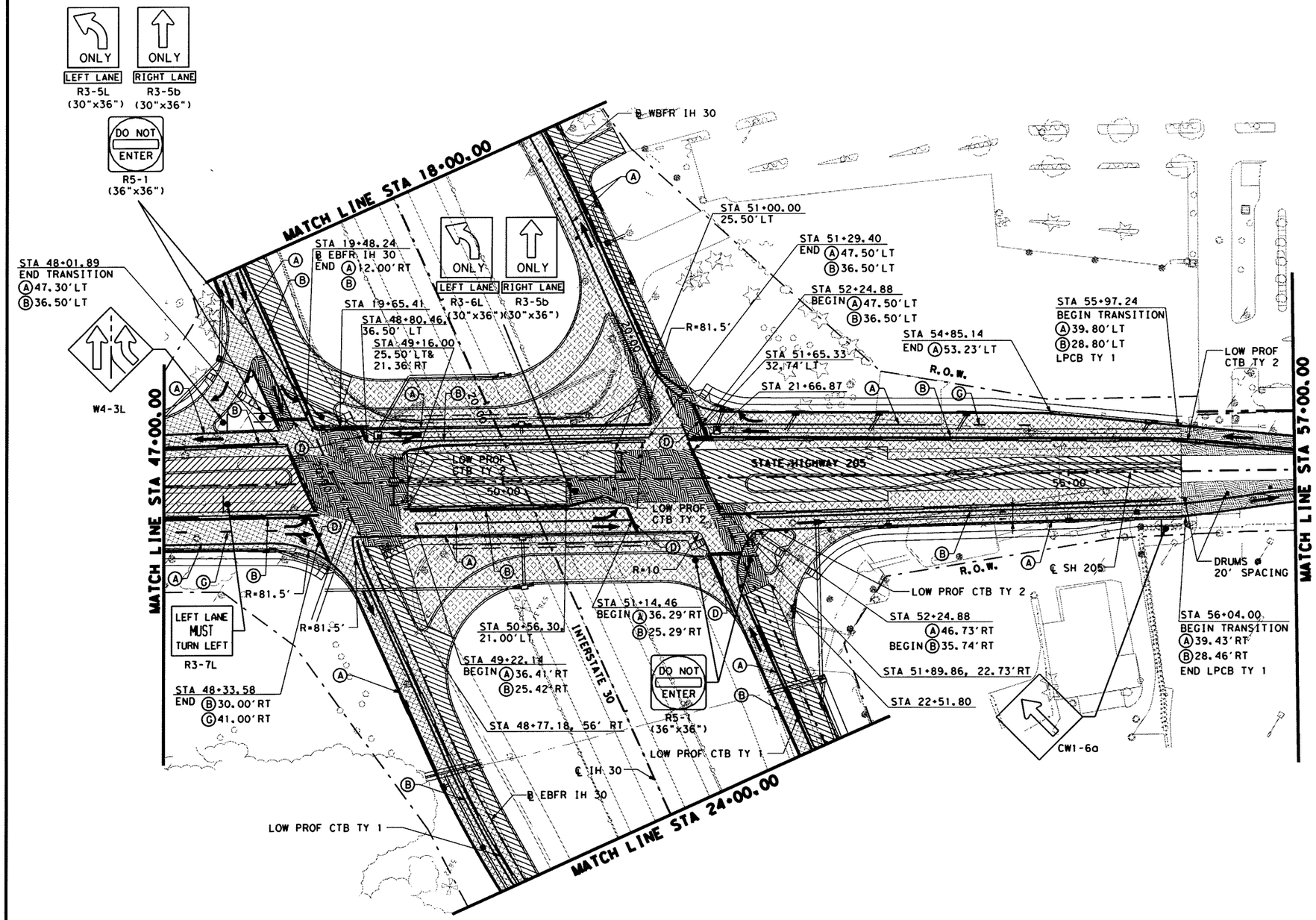
TRAFFIC CONTROL
SEGMENT 1
PHASE 2
STA 47+00 TO 57+00

SHEET 4 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	86
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 11:57:16



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTE:
AFTER ALL THE PERMANENT PAVEMENT IS CONSTRUCTED IN THIS PHASE, SHIFT TRAFFIC, REMOVE TEMPORARY PAVEMENT & CONSTRUCT THE REMAINING PORTIONS OF PERMANENT PAVEMENT.

NOTES:
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SH 205/IH 30 INTERCHANGE

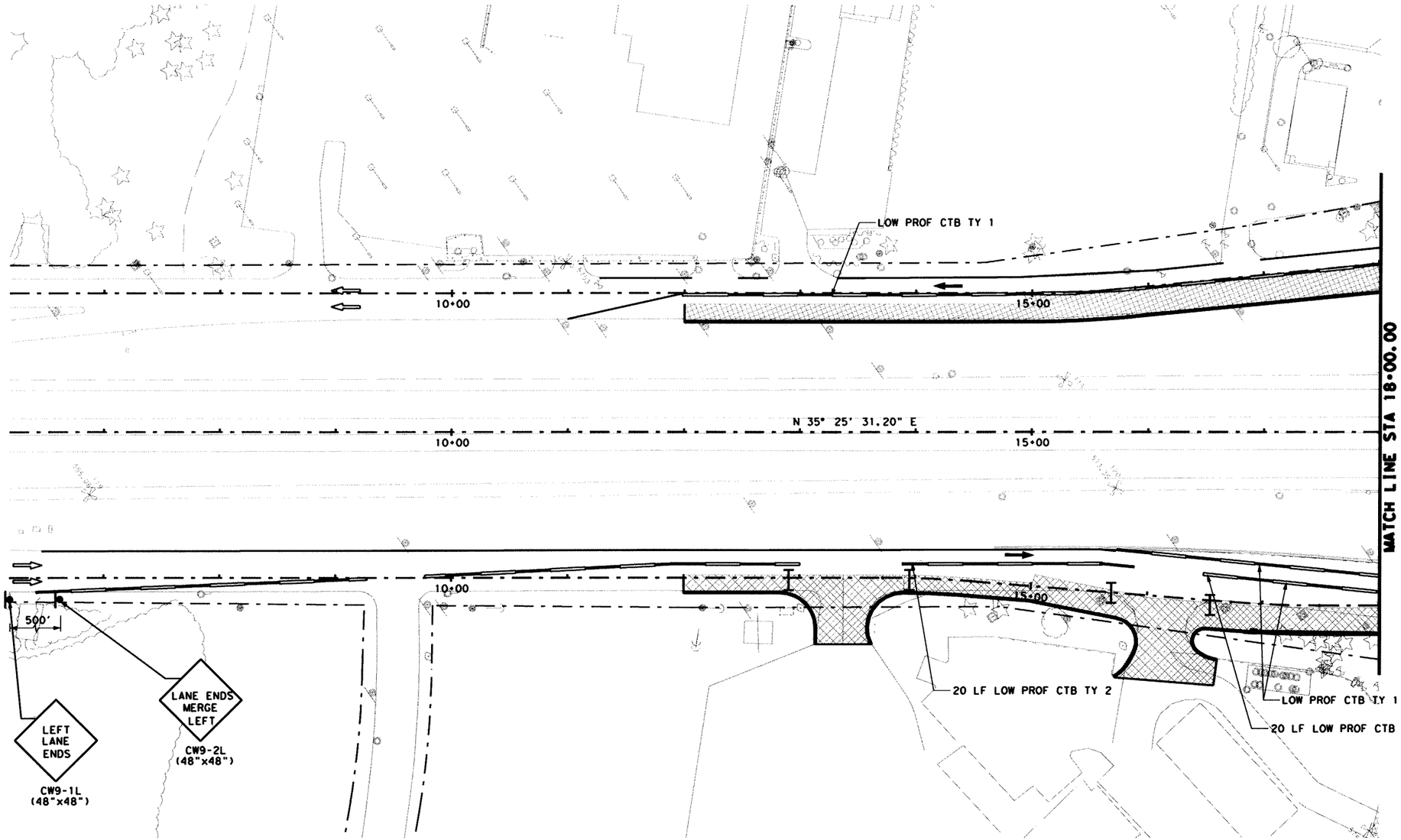
TRAFFIC CONTROL PLAN
SEGMENT 1
PHASE 2
STA 47+00 TO 57+00

SHEET 4 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	86A
CONT.	SECT.	JOB	
0451	01	032	

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2/26/2008 11:07:59 AM



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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March 22, 06

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Dallas, Texas 75201

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SH 205
ROCKWALL COUNTY

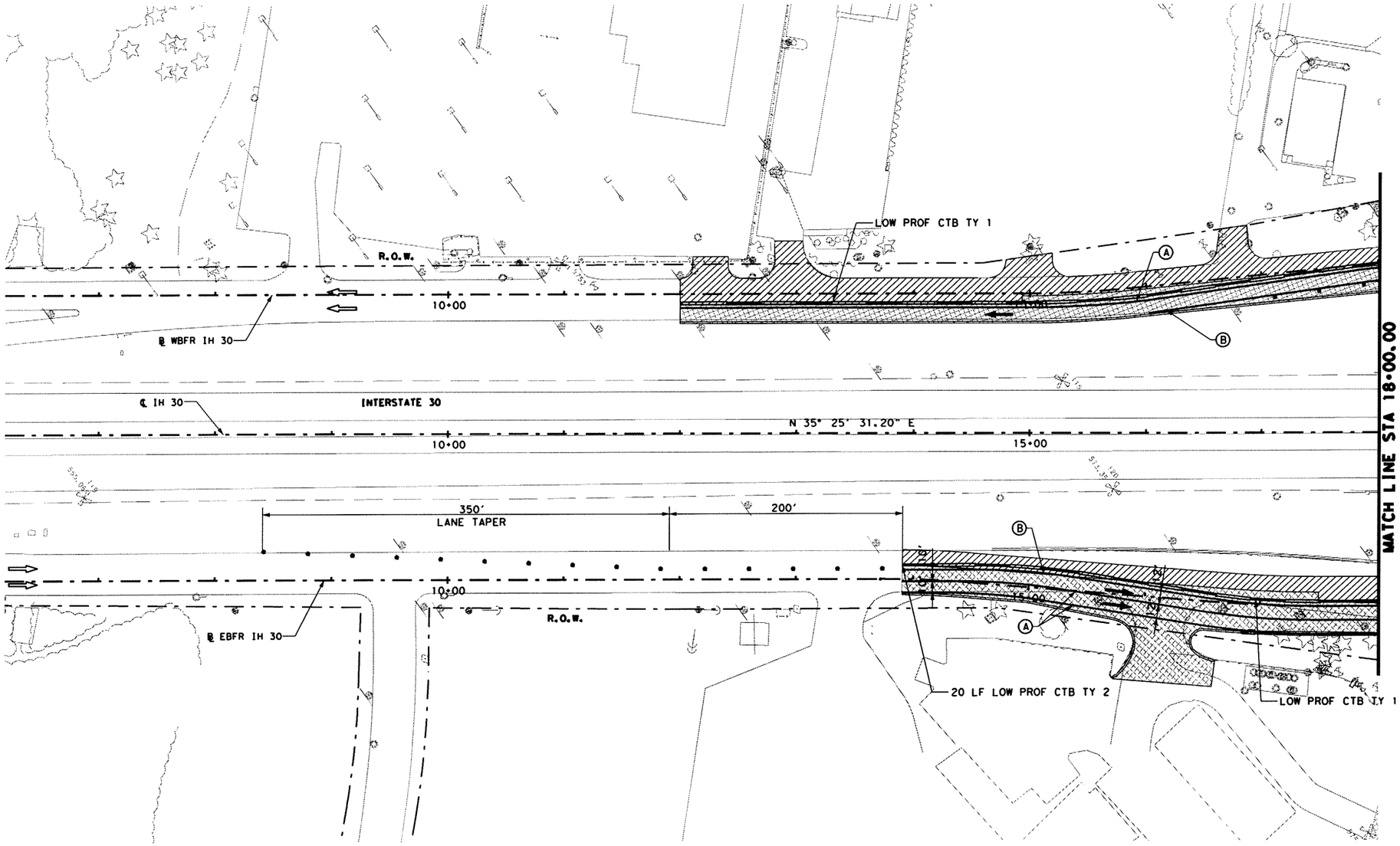
TRAFFIC CONTROL
SEGMENT 1
PHASE 2
STA 12+00 TO 18+00

SHEET 5 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	87
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 11:51:20



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

△-Change Order #18

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Massoud Ghobadimanesh 2-26-08

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NOTES:
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△ REVISED CONSTRUCTION SEQUENCE

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Dallas, Texas 75201

PB Parsons Brinckerhoff Quade & Douglas, Inc.
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Suite 1333
Dallas, TX 75207

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SH 205/IH 30 INTERCHANGE

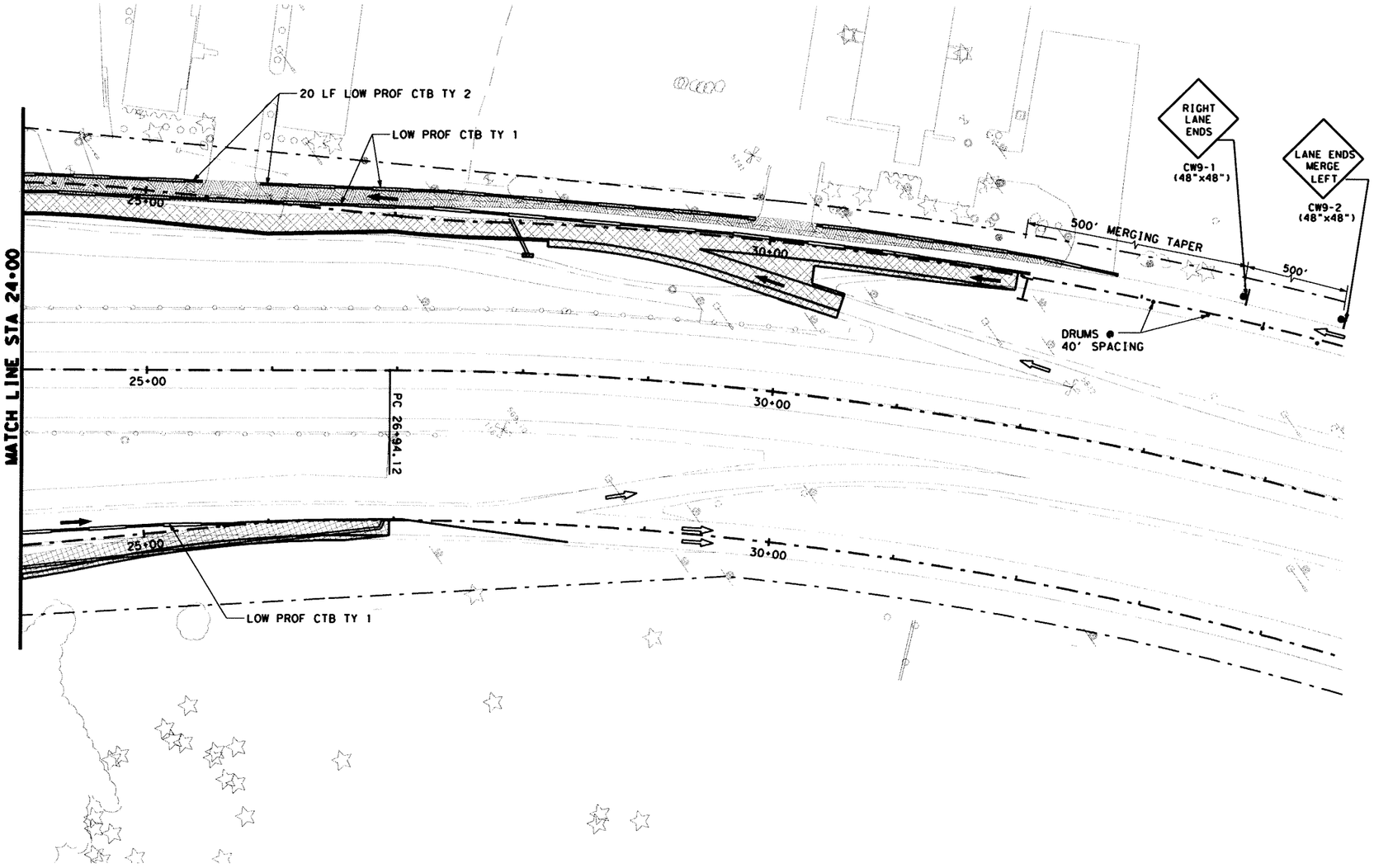
TRAFFIC CONTROL PLAN
SEGMENT 1
PHASE 2
STA 12+00 TO 18+00

SHEET 5 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	87A
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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March 22, 06

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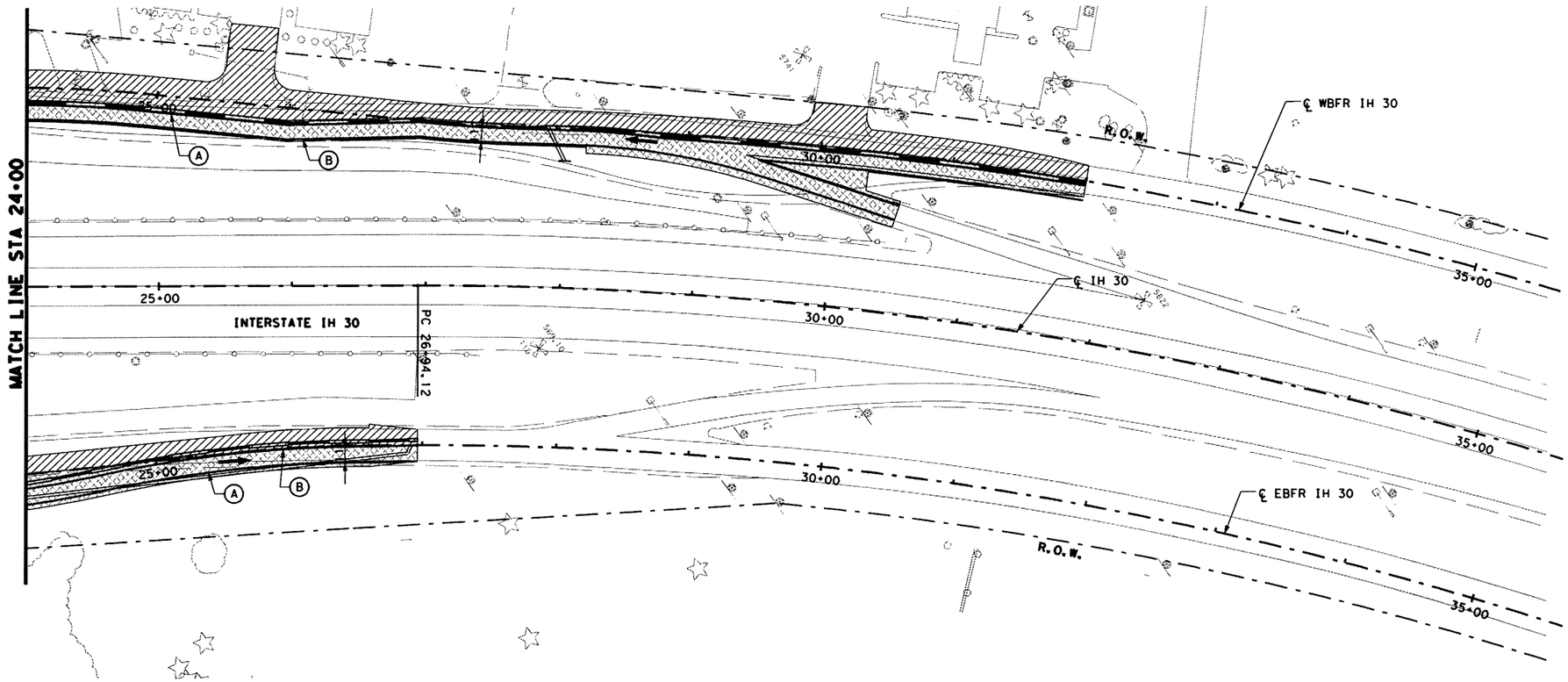
SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 1
PHASE 2
STA 24+00 TO 34+00

SHEET 6 OF 7

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	88
CONT.	SECT.	JOB	
0451	01	032	

p:\projects\sh205\dgn\sheets\2451cs1p2tc03b.dgn
3/22/2006 17:57:24



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

△- Change Order #18

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STATE OF TEXAS
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REGISTERED PROFESSIONAL ENGINEER

2-26-08

NOTE:
IH 30 MAINLANE CONSTRUCTION NOT SHOWN FOR CLARITY
FOR ADDITIONAL INFORMATION SEE IH30 TRAFFIC CONTROL PLANS.

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

△	REVISED CONSTRUCTION SEQUENCE

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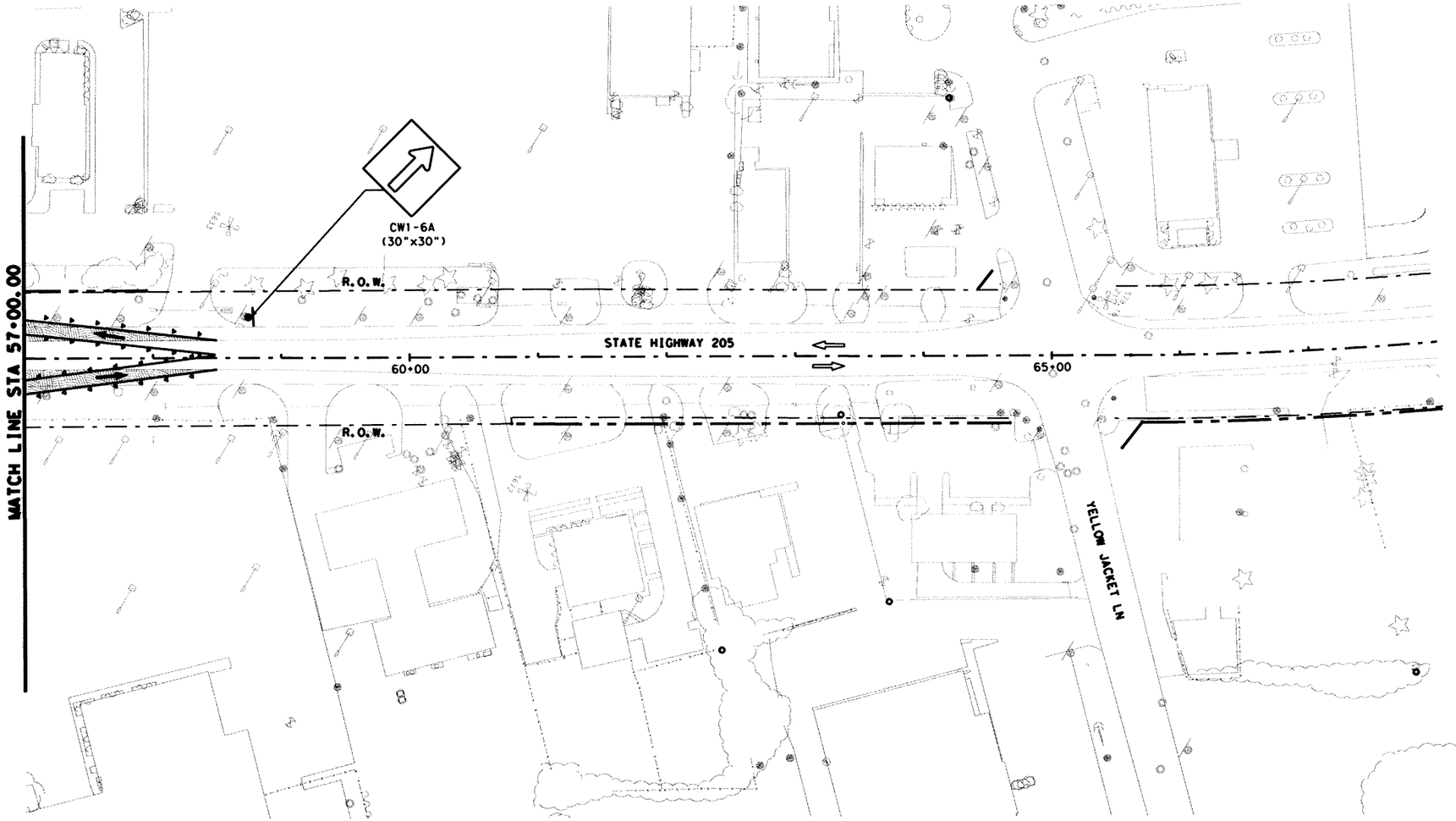
TRAFFIC CONTROL PLAN
SEGMENT 1
PHASE 2
STA 24+00 TO 34+00

SHEET 6 OF 7

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	88A
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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March 22, 06

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SH 205
ROCKWALL COUNTY

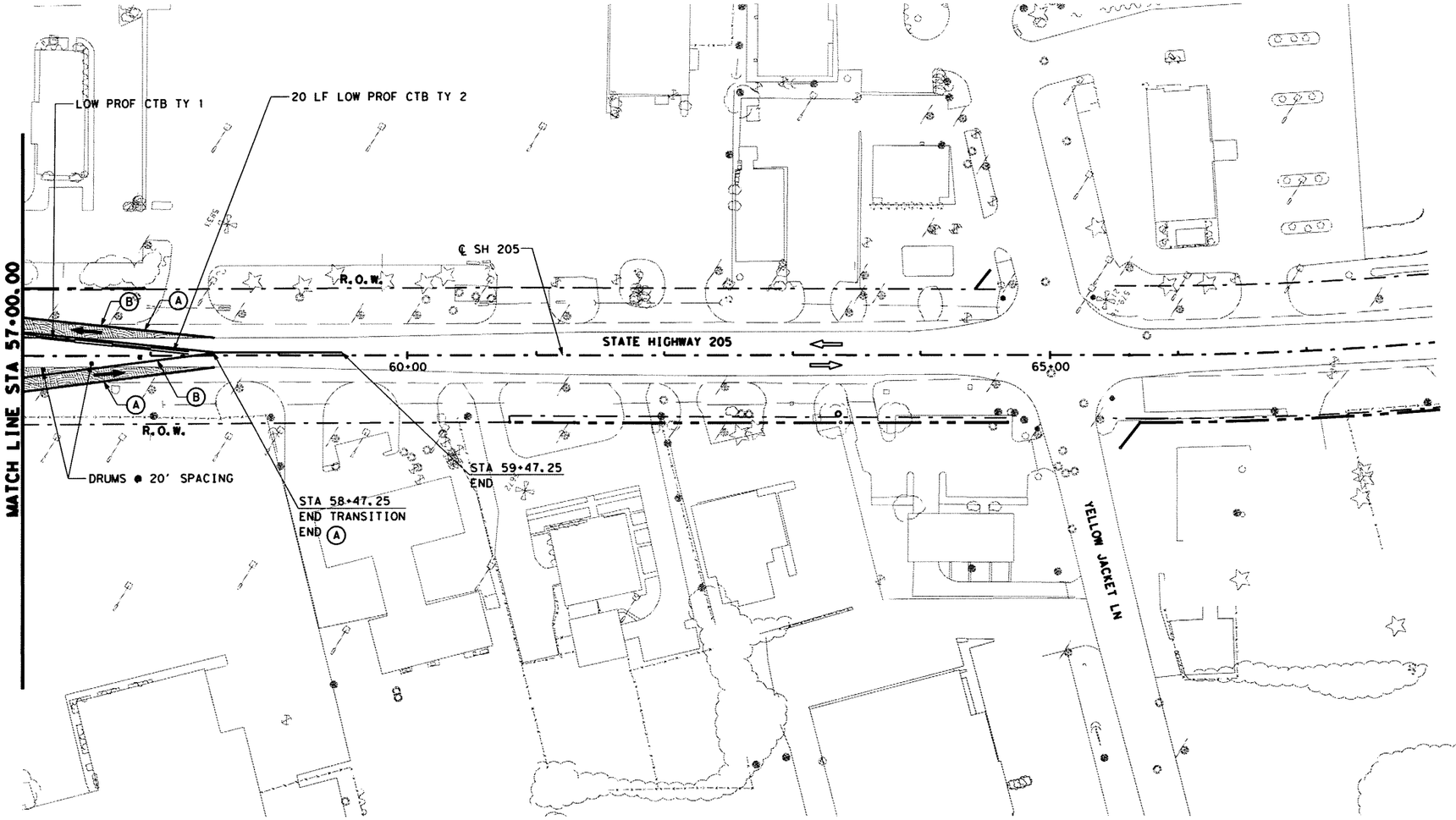
TRAFFIC CONTROL
SEGMENT 1
PHASE 2
STA 57+00 TO 68+00

SHEET 7 OF 7

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	89
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:57:28



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

Δ- Change Order #18

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MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

2-26-08

NOTES:
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2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

Δ REVISED CONSTRUCTION SEQUENCE

LTRA Lina T. Ramey & Associates, Inc.
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Dallas, Texas 75201

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Suite 1333
Dallas, TX 75207

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SH 205/IH 30 INTERCHANGE

TRAFFIC CONTROL PLAN

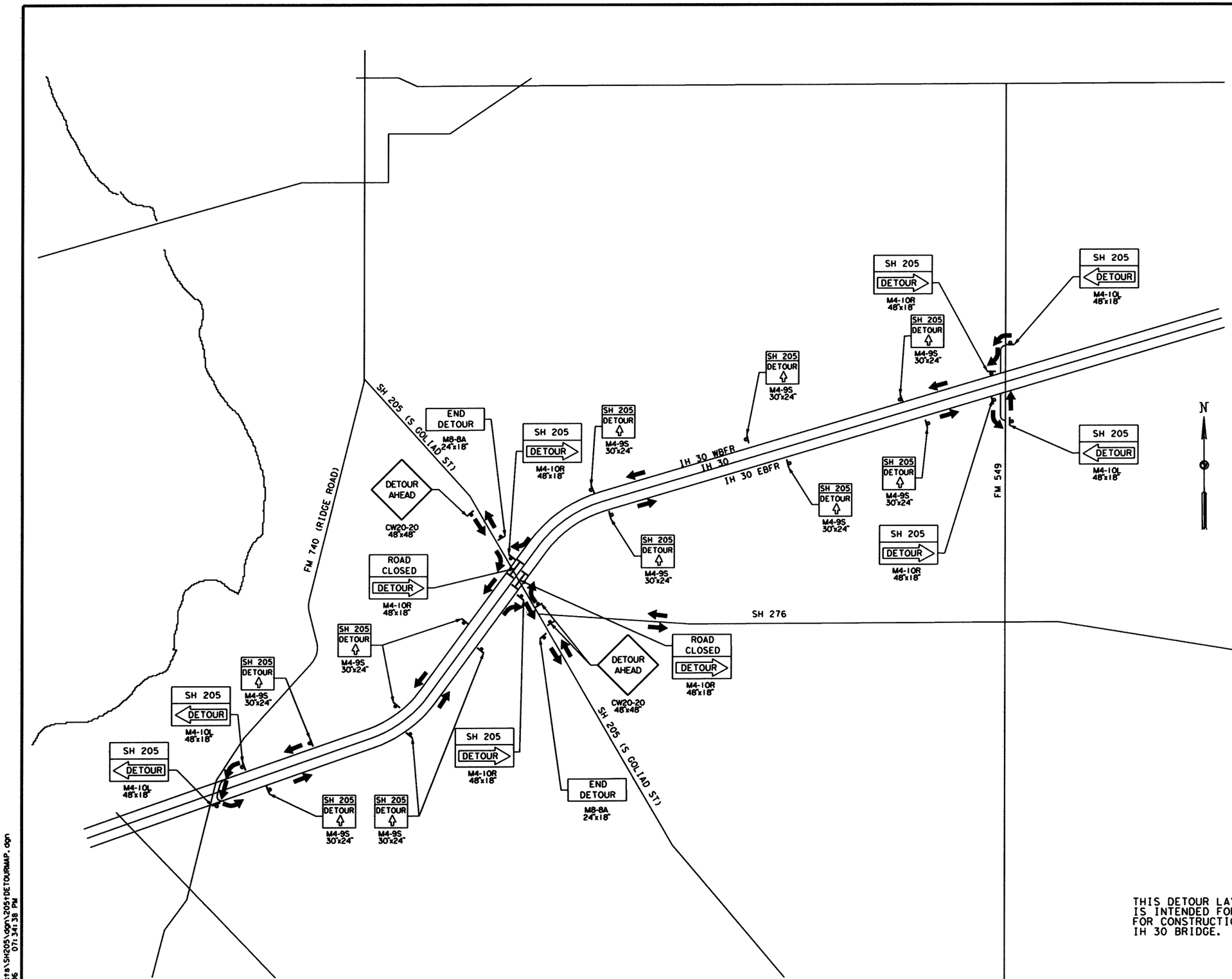
SEGMENT 1
PHASE 2
STA 57+00 TO 68+00

SHEET 7 OF 7

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	89A
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:
- SIGN POST
- TYPE III BARRICADE

THIS DETOUR LAYOUT IS INTENDED FOR USE FOR CONSTRUCTION OF IH 30 BRIDGE.

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68234
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TRAFFIC CONTROL

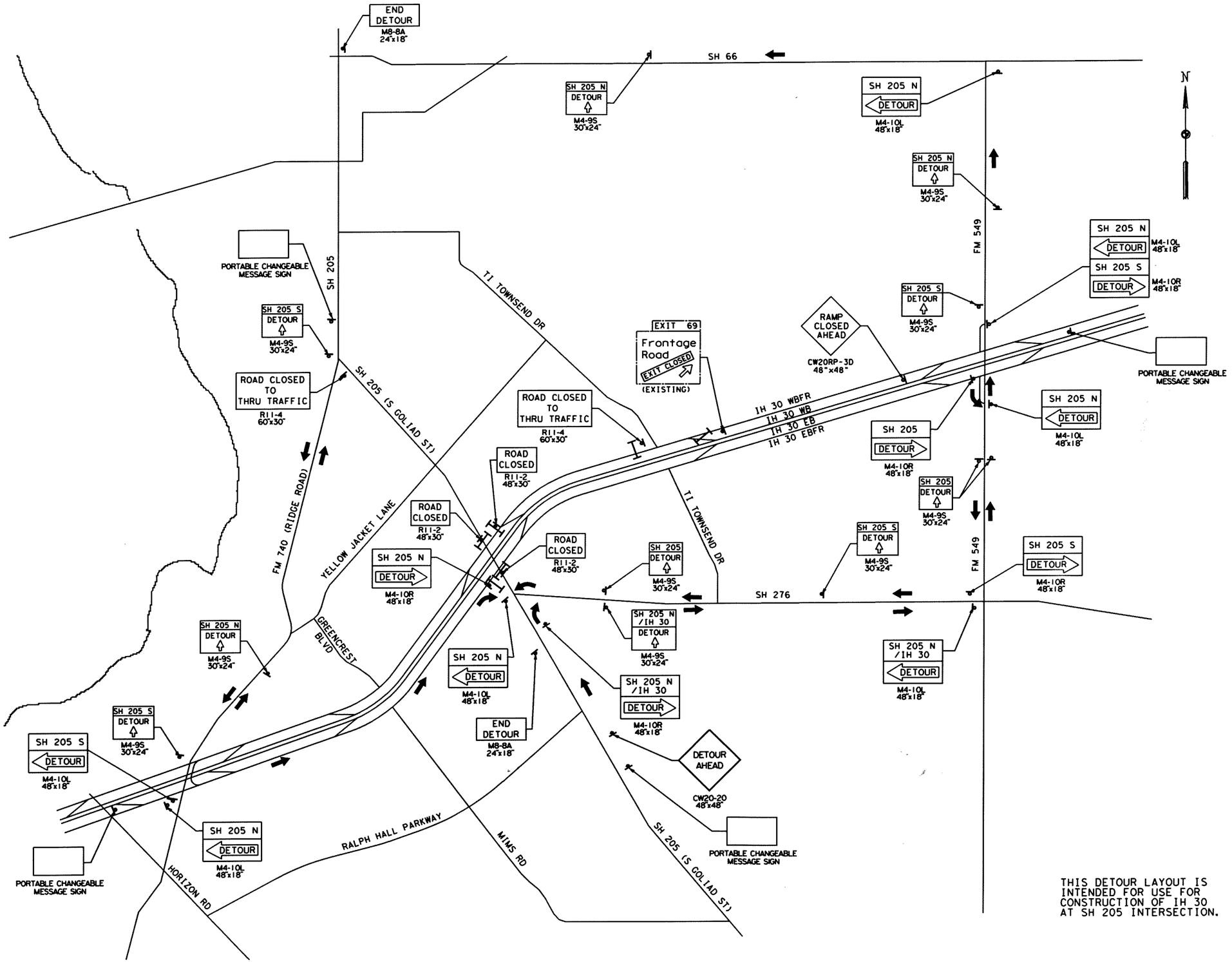
SH 205 AT IH 30 DETOUR

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	89A
CONT.	SECT.	JOB	
0451	01	032	

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LEGEND:

- SIGN POST
- TYPE III BARRICADE

THIS DETOUR LAYOUT IS INTENDED FOR USE FOR CONSTRUCTION OF IH 30 AT SH 205 INTERSECTION.

Δ- Change Order #28

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4-18-08

Δ	ADDED DETOUR FOR SH 205
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PB	Parsons Brinckerhoff Quade & Douglas, Inc. 2777 Stemmons Freeway Suite 1333 Dallas, TX 75207
TxDOT	Texas Department of Transportation © 2006

TRAFFIC CONTROL

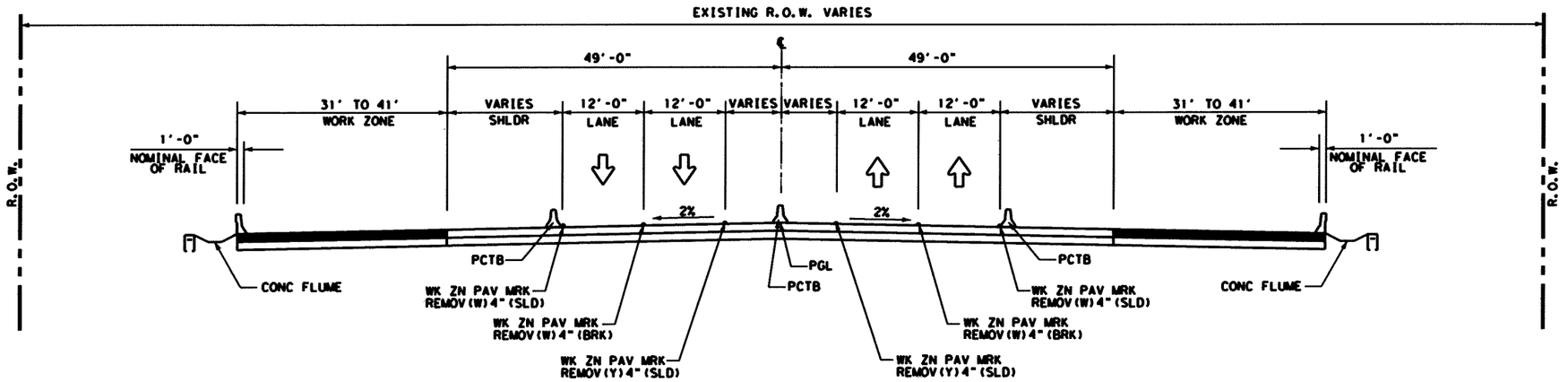
SH 205 AT IH 30 DETOUR

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	89AA
CONT.	SECT.	JOB	
0451	01	032	

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4/18/2008 10:46:04 AM



SEGMENT 1
PHASE 2
IH 30 TYPICAL SECTION

STA 16+00 TO STA 18+30
STA 23+00 TO STA 26+00

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REGISTERED PROFESSIONAL ENGINEER

March 22, 06

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SH 205
ROCKWALL COUNTY

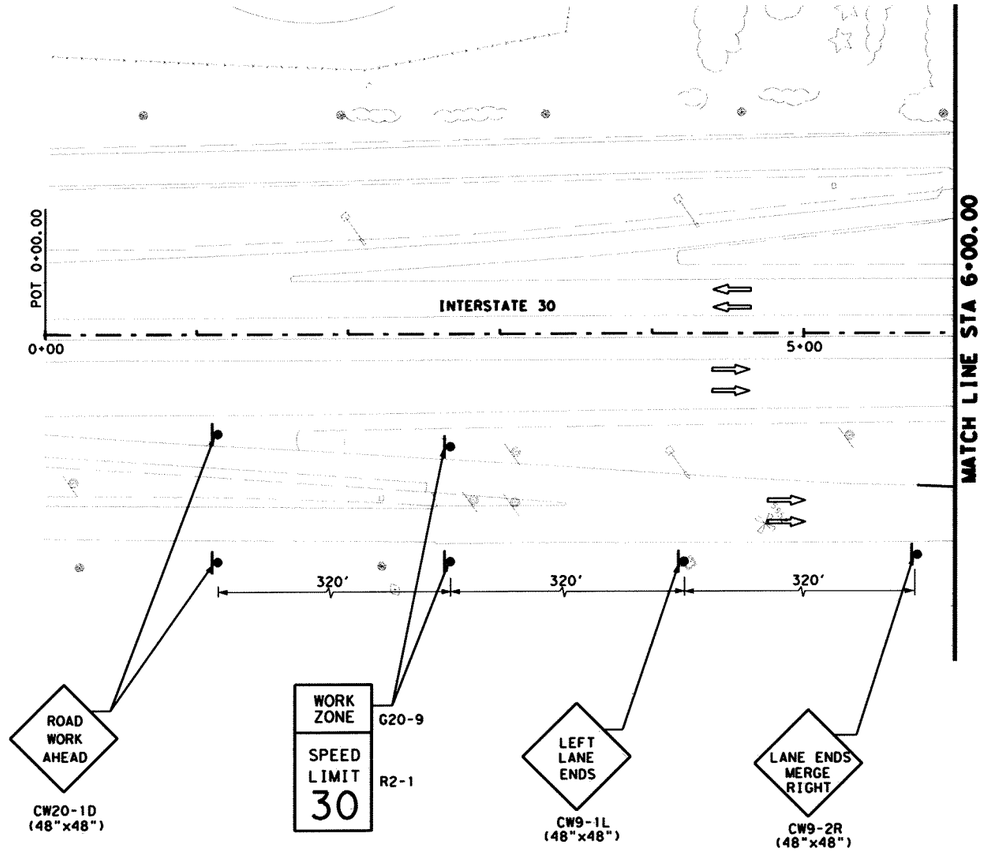
TRAFFIC CONTROL PLAN
TYPICAL SECTIONS
I-30
SEGMENT 1
PHASE 2

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	90
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:03:01



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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March 22, 06

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2777 Stemmons Freeway
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Dallas, TX 75207

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SH 205
ROCKWALL COUNTY

I-30 TRAFFIC CONTROL PLAN

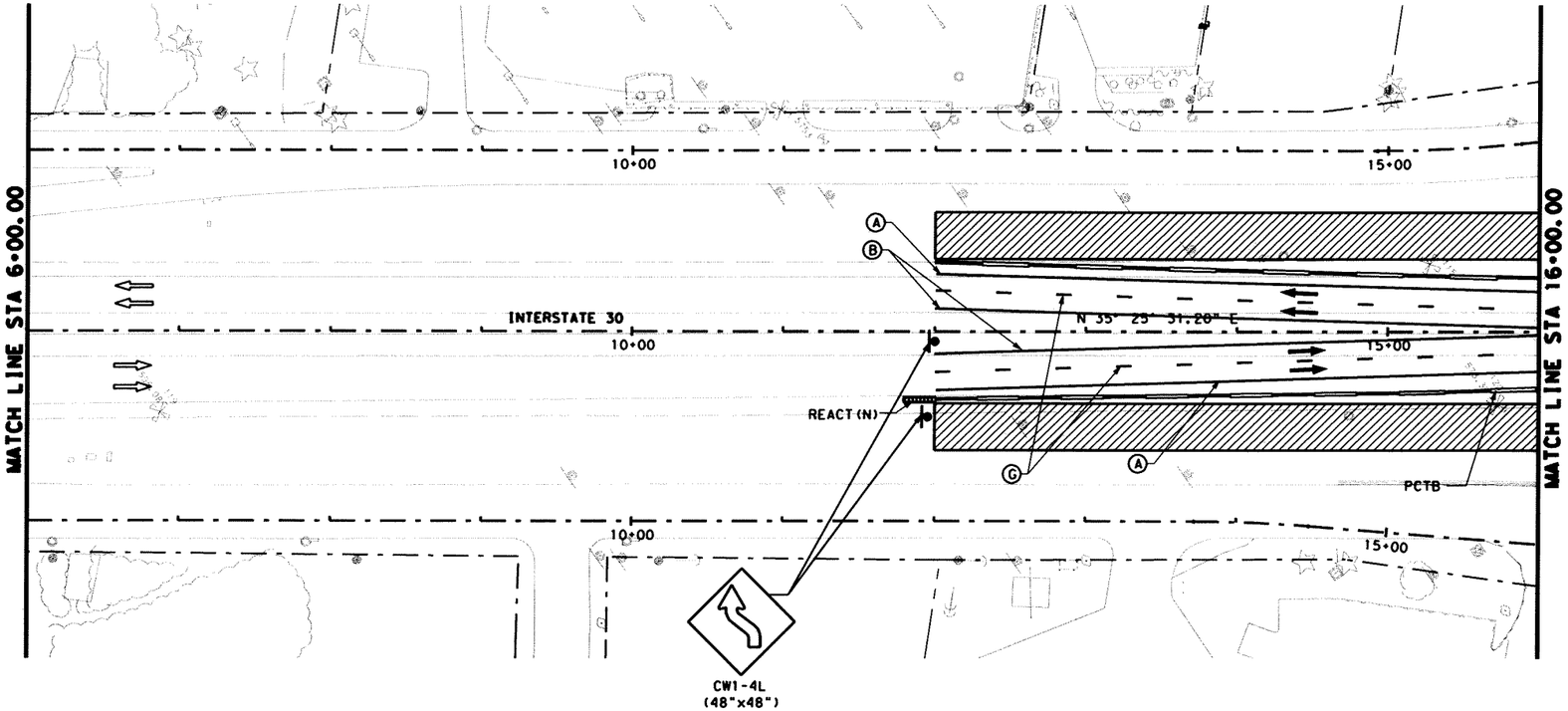
SEGMENT 1
PHASE 2
STA 0+00 TO 6+00

SHEET 1 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	91
CONT.	SECT.	JOB	
0451	01	032	

p:\projects\sh205\dgn\sheets\2451cslp2tc05.dgn
3/22/2006 17:57:32



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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SH 205
ROCKWALL COUNTY

I-30 TRAFFIC CONTROL PLAN

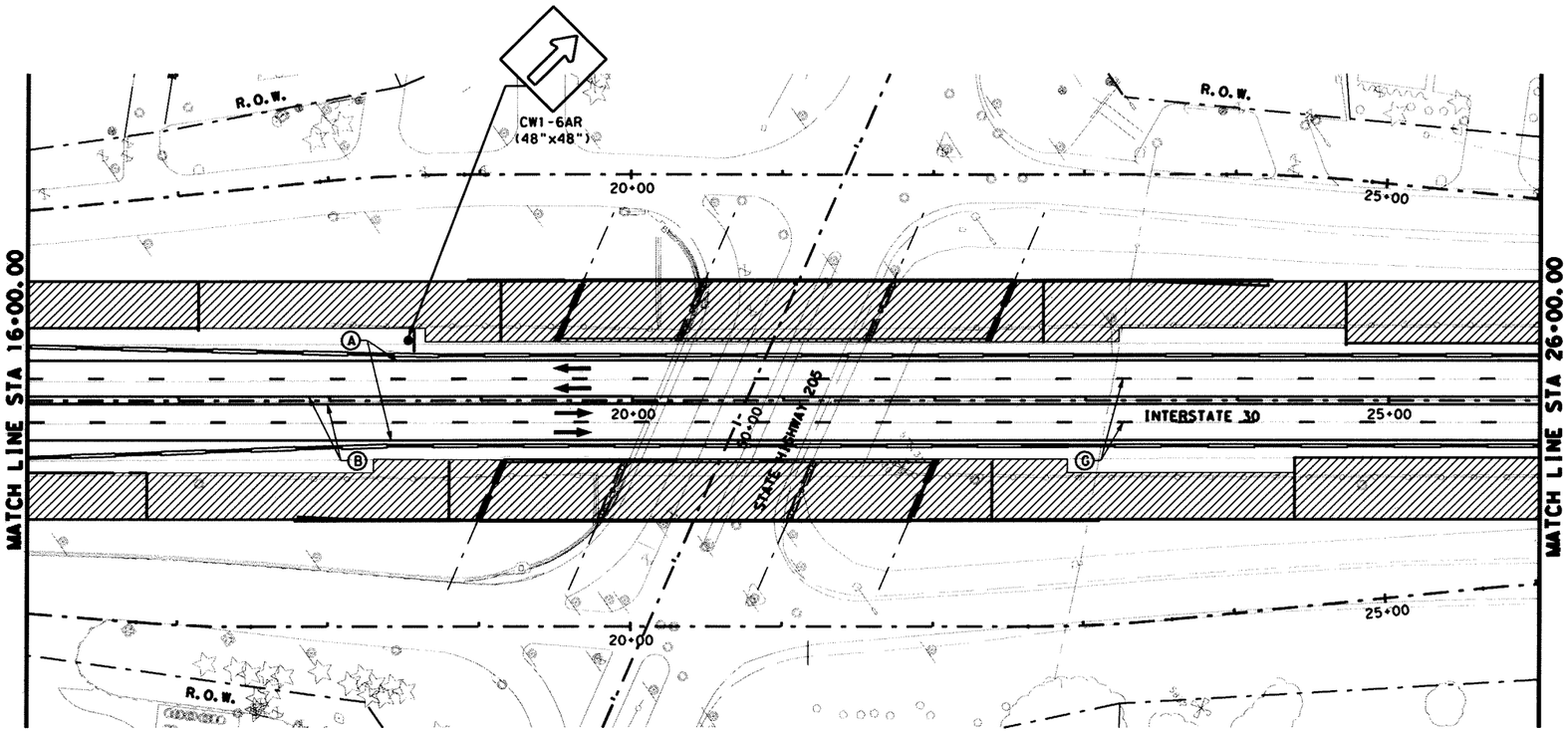
SEGMENT 1
PHASE 2
STA 6+00 TO 16+00

SHEET 2 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	92
CONT.	SECT.	JOB	
0451	01	032	

p:\projects\sh205\dgn\sheets\2451cs1p2tc06.dgn
3/22/2006 17:51:36



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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March 22,06

NOTES:
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SH 205
ROCKWALL COUNTY

I-30 TRAFFIC CONTROL PLAN

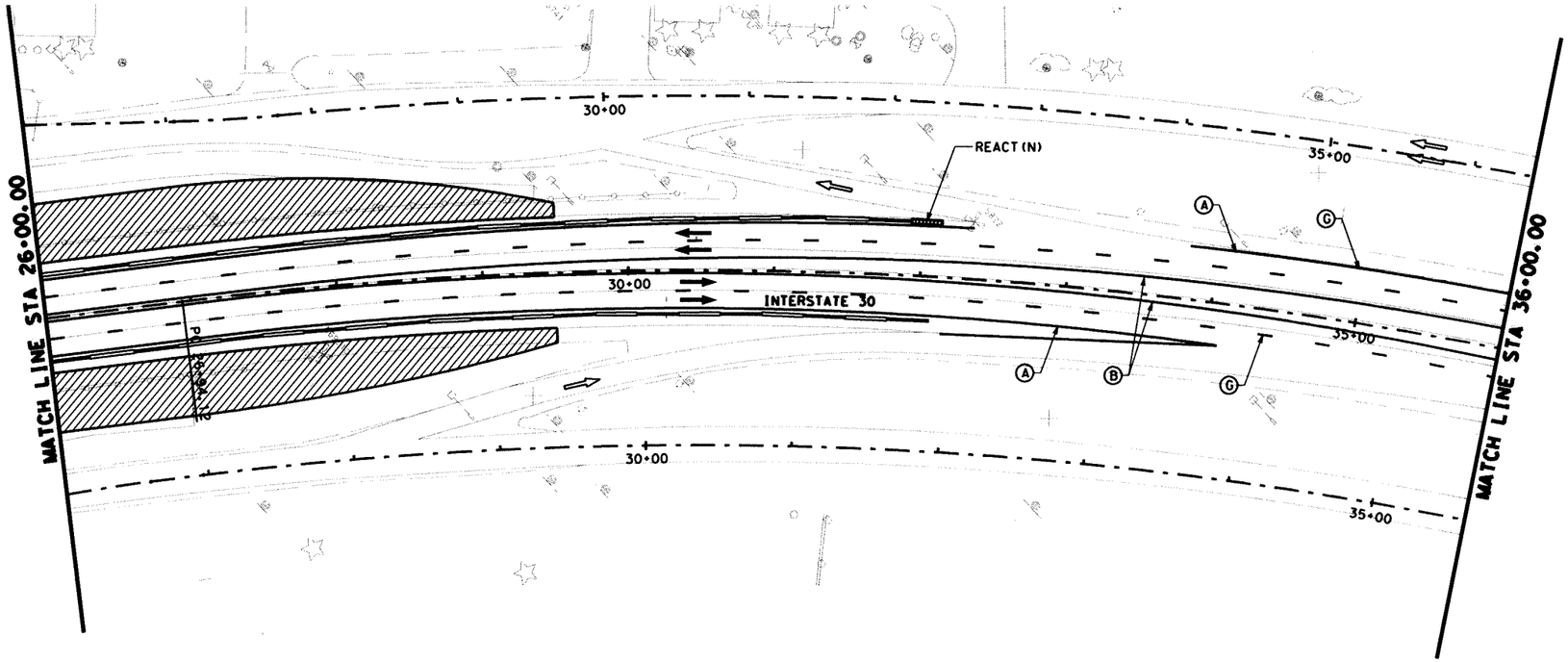
SEGMENT 1
PHASE 2
STA 16+00 TO 26+00

SHEET 3 OF 5

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	93
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:57:41



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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SH 205
ROCKWALL COUNTY

I-30 TRAFFIC CONTROL PLAN

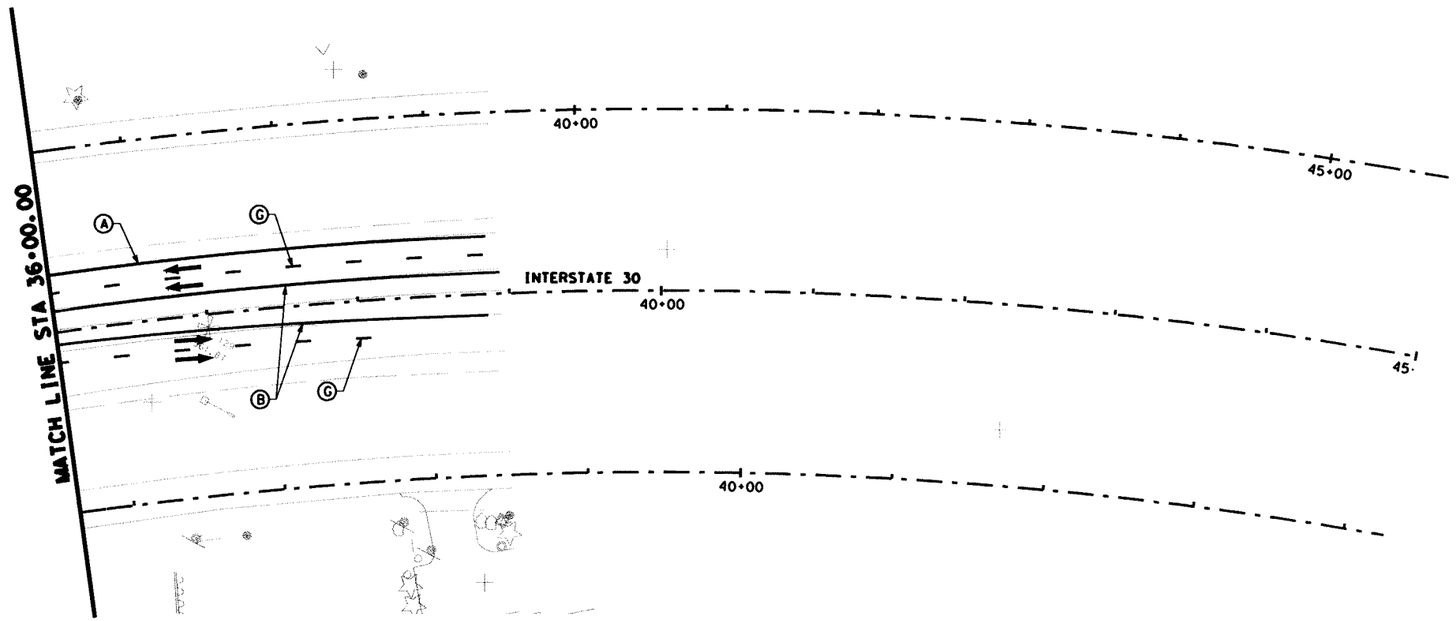
SEGMENT 1
PHASE 2
STA 26+00 TO 36+00

SHEET 4 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	94
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:57:45



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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March 22, 06

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SH 205
ROCKWALL COUNTY

I-30 TRAFFIC CONROL PLAN

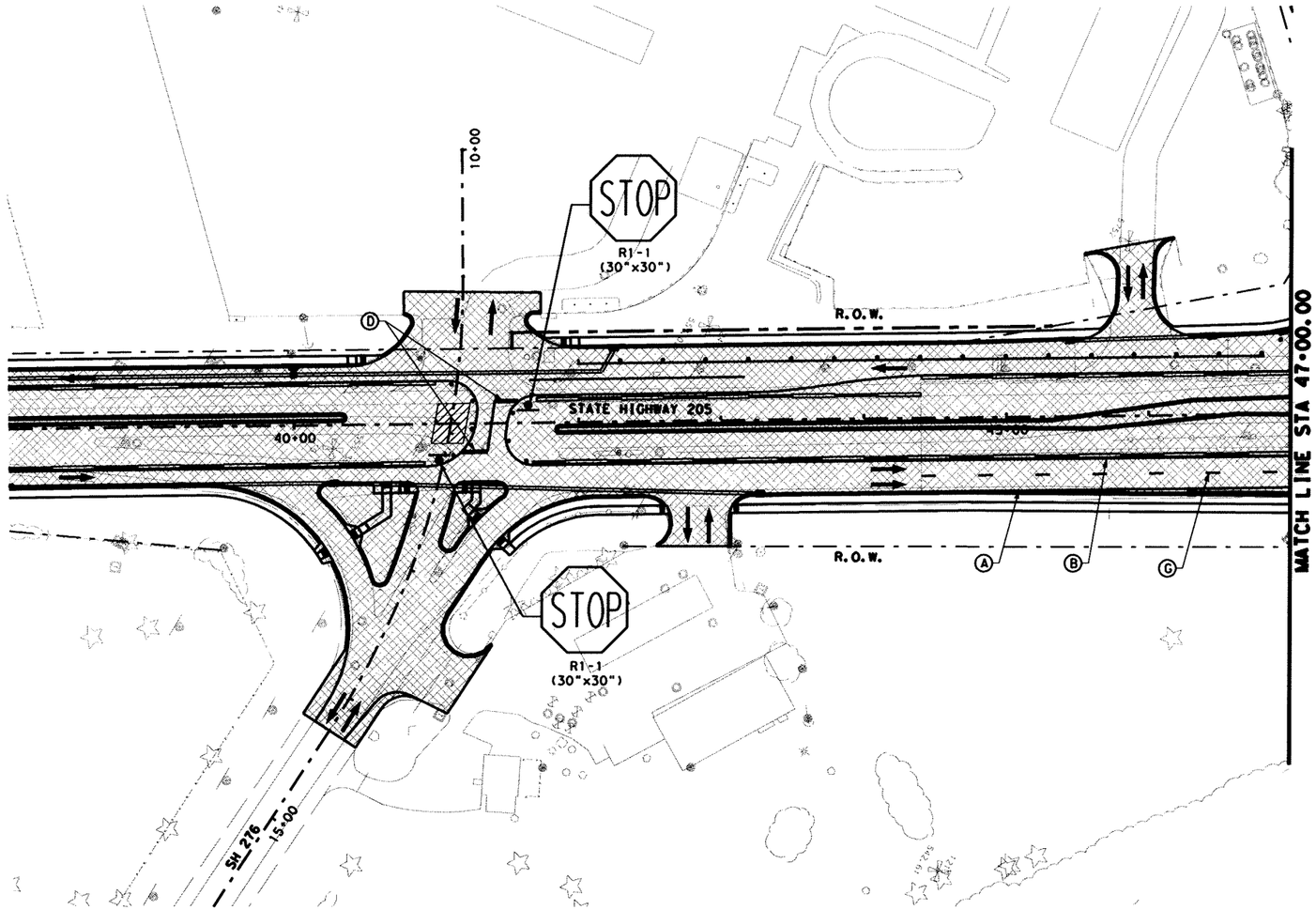
SEGMENT 1
PHASE 2
STA 36+00 TO 45+00

SHEET 5 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	95
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 19:09:27



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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ROCKWALL COUNTY

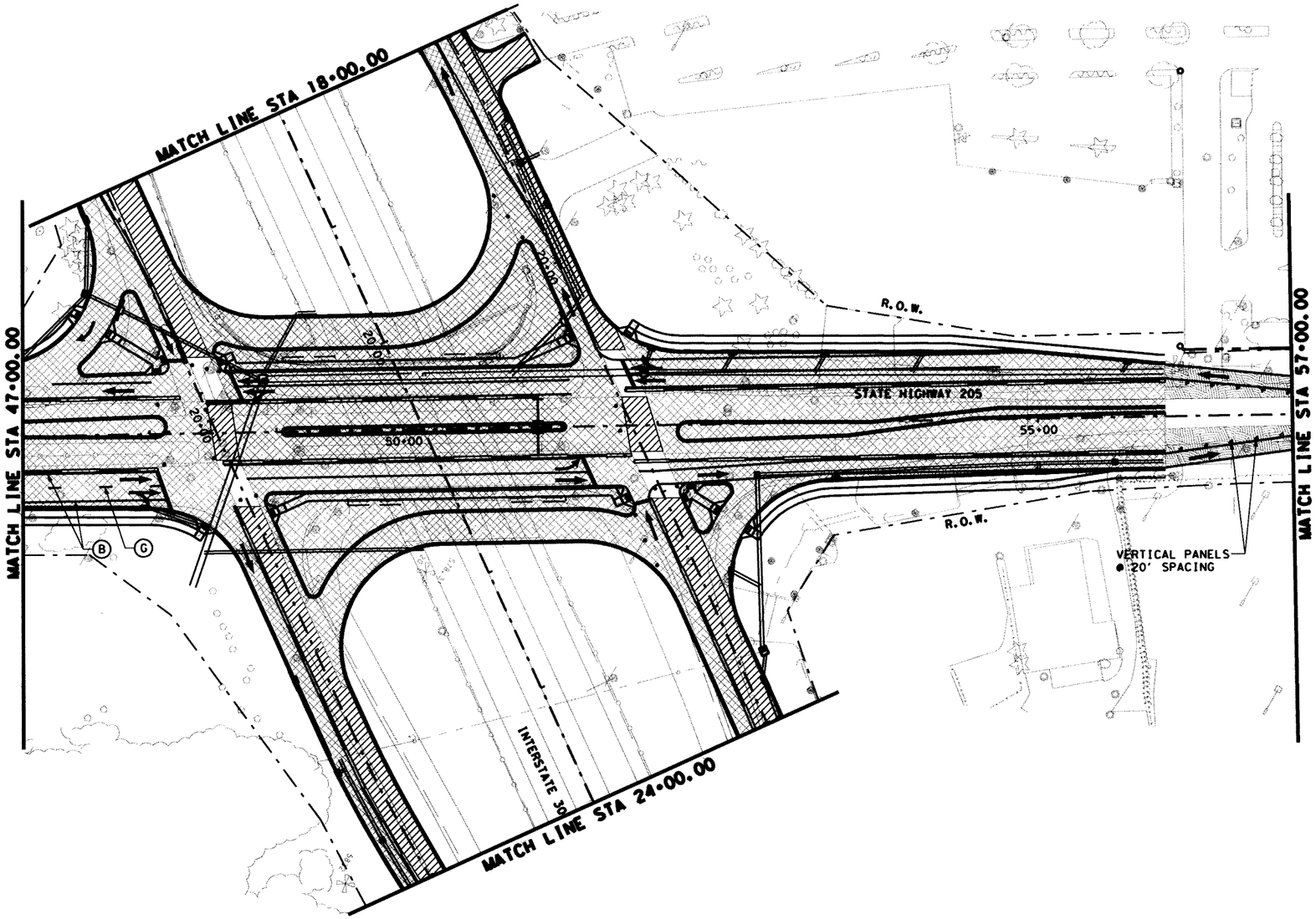
TRAFFIC CONTROL
SEGMENT 1
PHASE 2A
STA 38+00 TO 47+00

SHEET 1 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	96
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:56:12



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTE:
IH30 MAINLANE CONSTRUCTION NOT SHOWN FOR CLARITY.
FOR ADDITIONAL INFORMATION SEE IH 30 TRAFFIC CONTROL PLANS.

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
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REGISTERED PROFESSIONAL ENGINEER

March 22, 06

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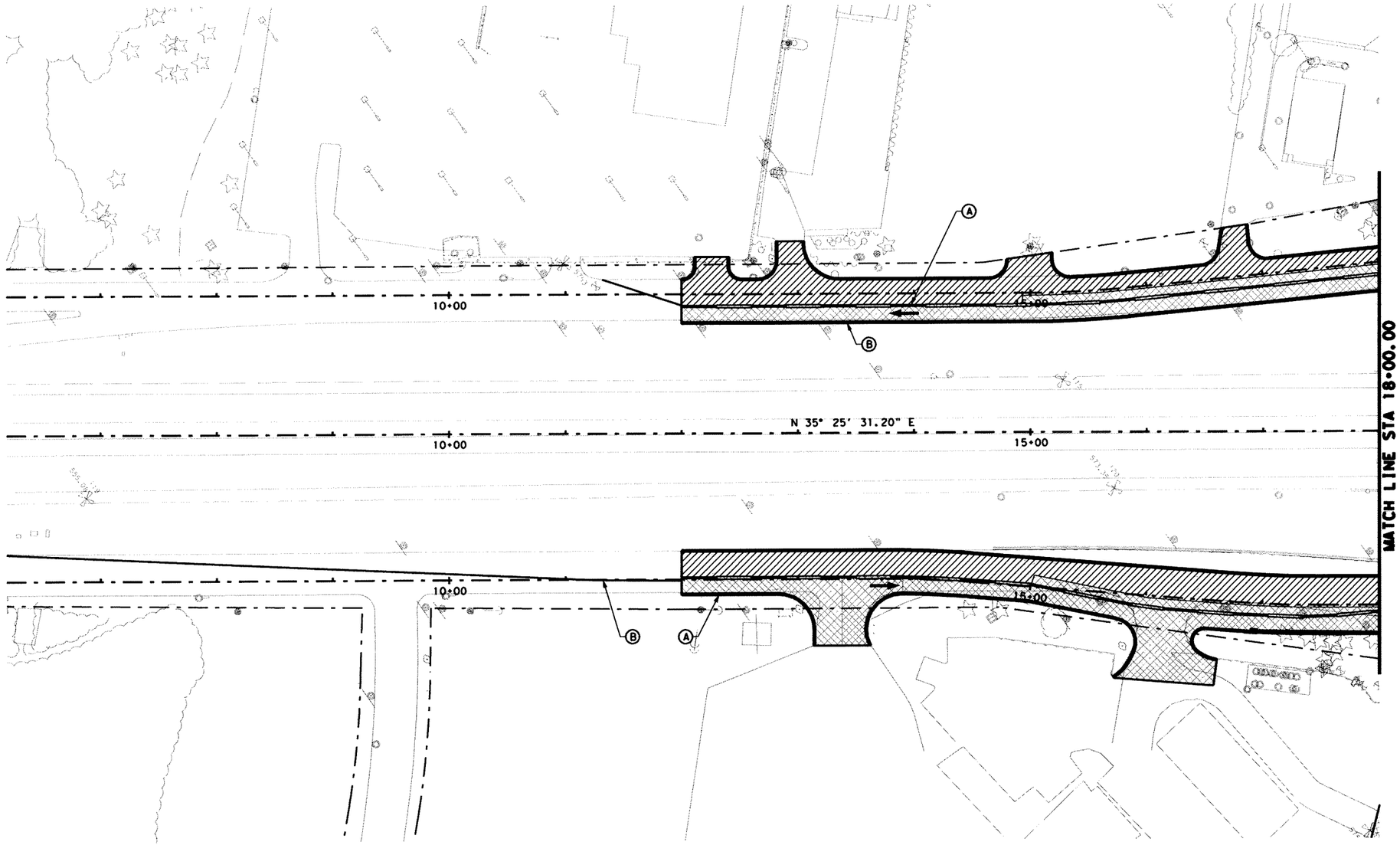
TRAFFIC CONTROL
SEGMENT 1
PHASE 2A
STA 47+00 TO 57+00

SHEET 2 OF 4

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	97
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:56:17





LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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March 22, 06

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ROCKWALL COUNTY

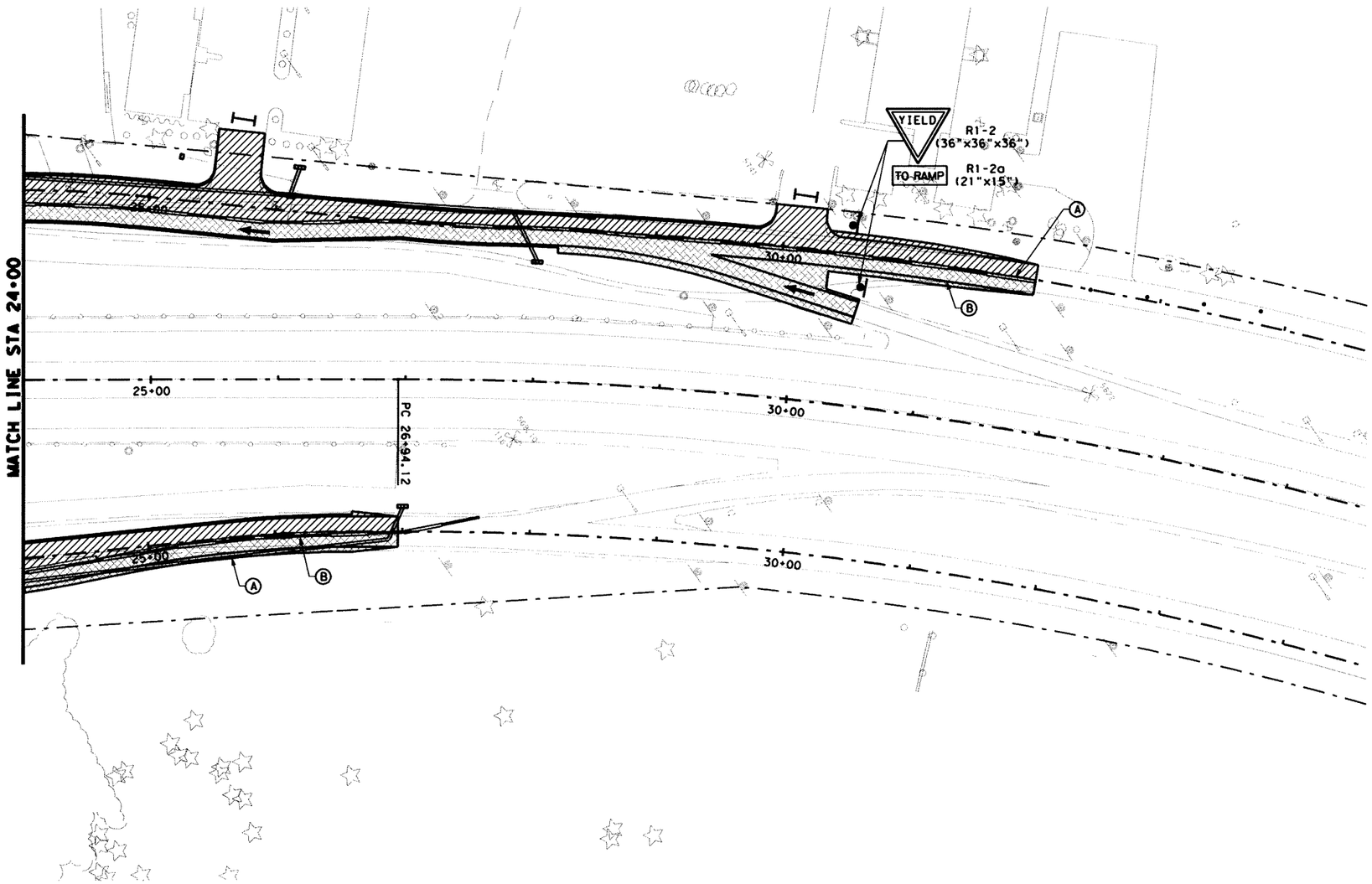
TRAFFIC CONTROL
SEGMENT 1
PHASE 2A
STA 6+00 TO 18+00

SHEET 3 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	98
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:56:23



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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STATE OF TEXAS
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68234
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March 22, 06

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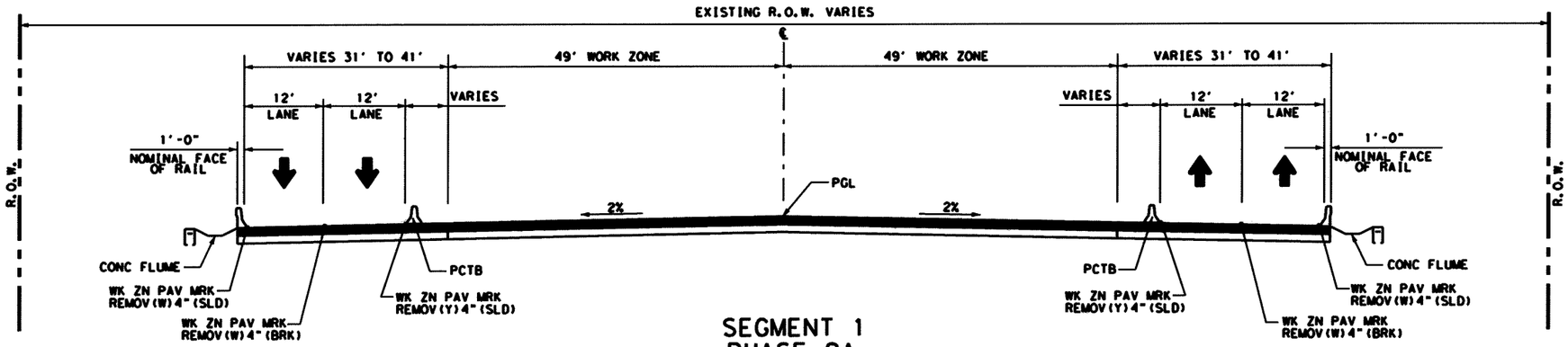
SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 1
PHASE 2A
STA 24+00 TO 34+00

SHEET 4 OF 4

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	99
CONT.	SECT.	JOB	
0451	01	032	

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5/22/2006 17:56:27



SEGMENT 1
PHASE 2A
IH 30 TYPICAL SECTION

STA 12+00 TO STA 18+30
STA 23+00 TO STA 26+94.12

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SH 205
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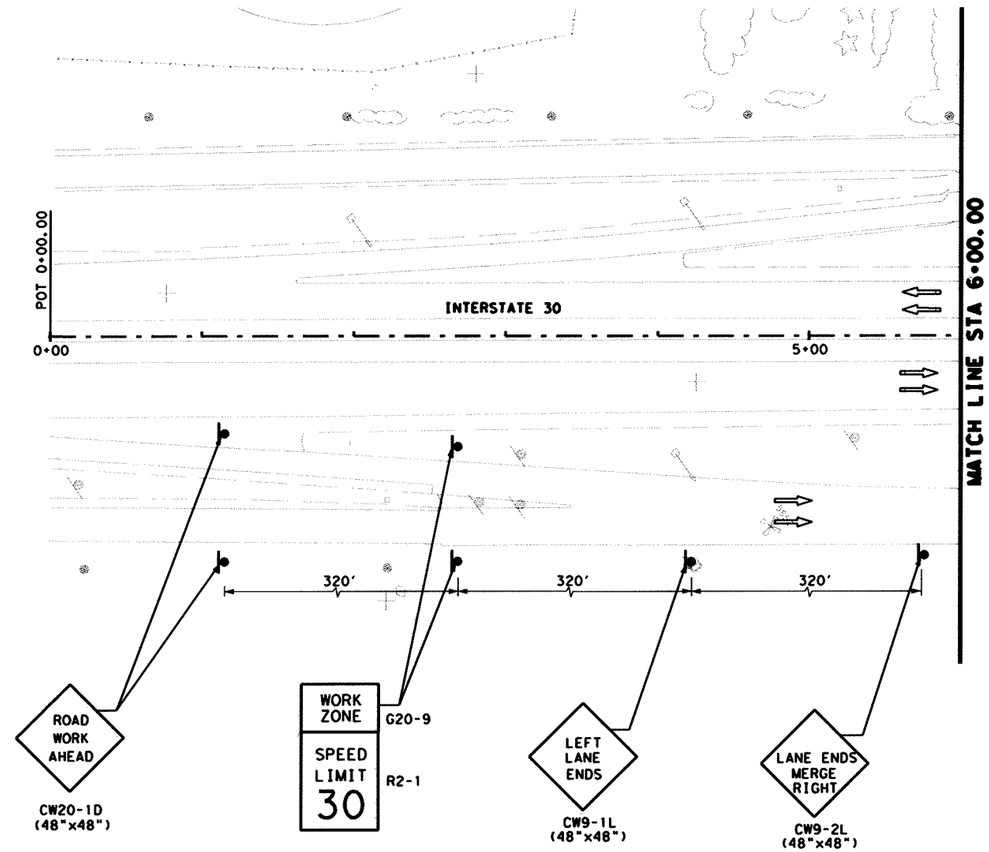
TRAFFIC CONTROL PLAN
TYPICAL SECTIONS
I-30
SEGMENT 1
PHASE 2A

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	100
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:03:00



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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SH 205
ROCKWALL COUNTY

I-30 TRAFFIC CONTROL PLAN

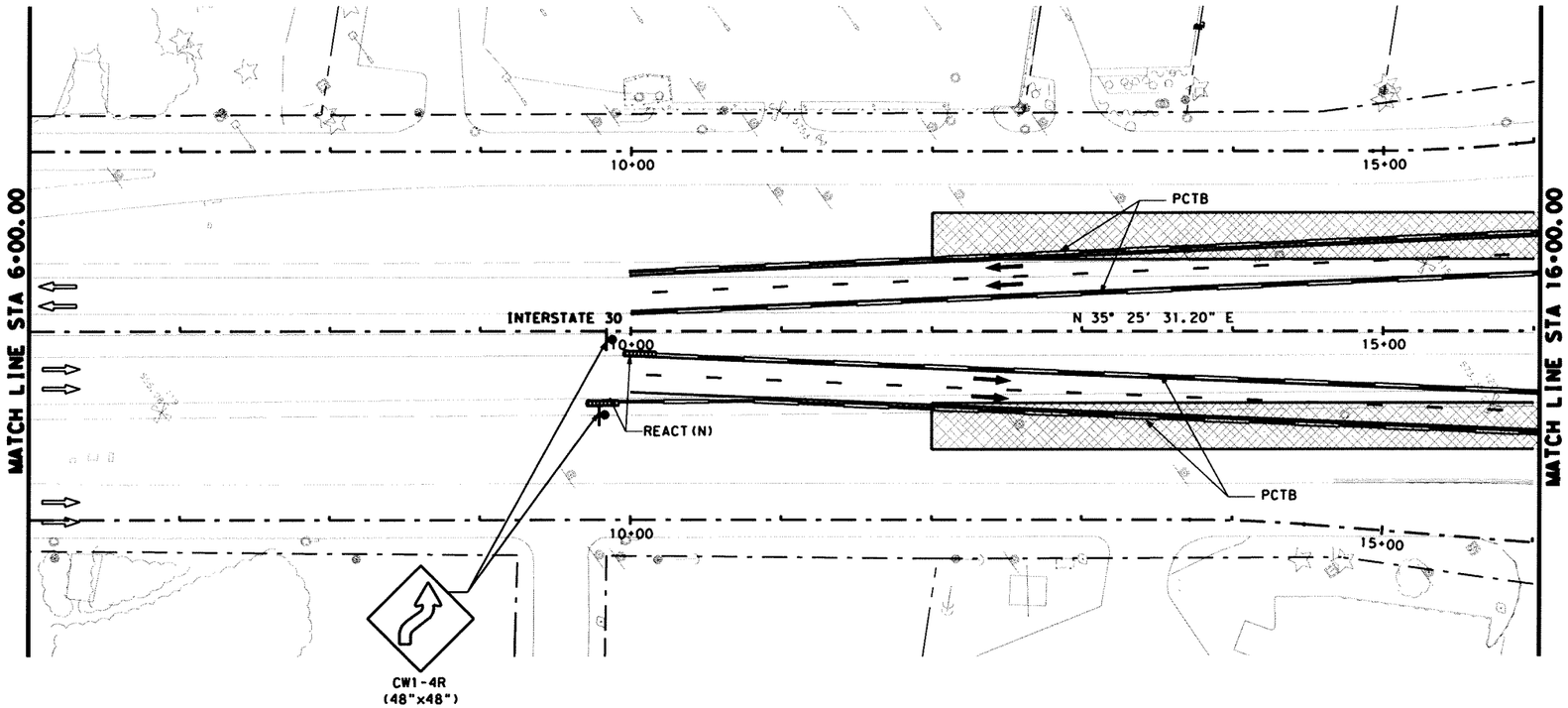
SEGMENT 1
PHASE 2A
STA 0+00 TO 6+00

SHEET 1 OF 4

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	101
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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May 26, 06

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6/23/06 ADDENDUM

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SH 205
ROCKWALL COUNTY

I-30 TRAFFIC CONTROL PLAN

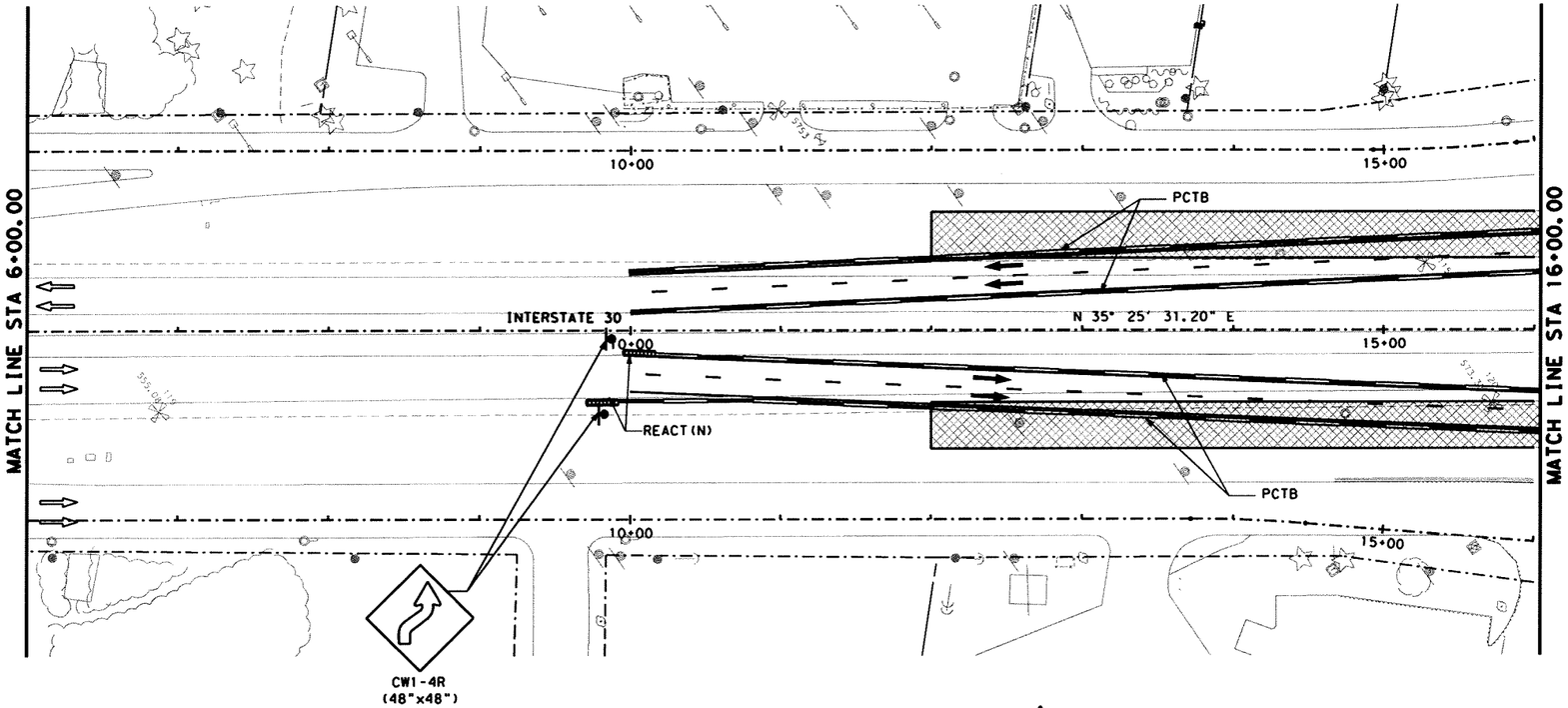
SEGMENT 1
PHASE 2A
STA 6+00 TO 16+00

SHEET 2 OF 4

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	102
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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8-1-08

57 - change Order

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SH 205
ROCKWALL COUNTY

I-30 TRAFFIC CONTROL PLAN

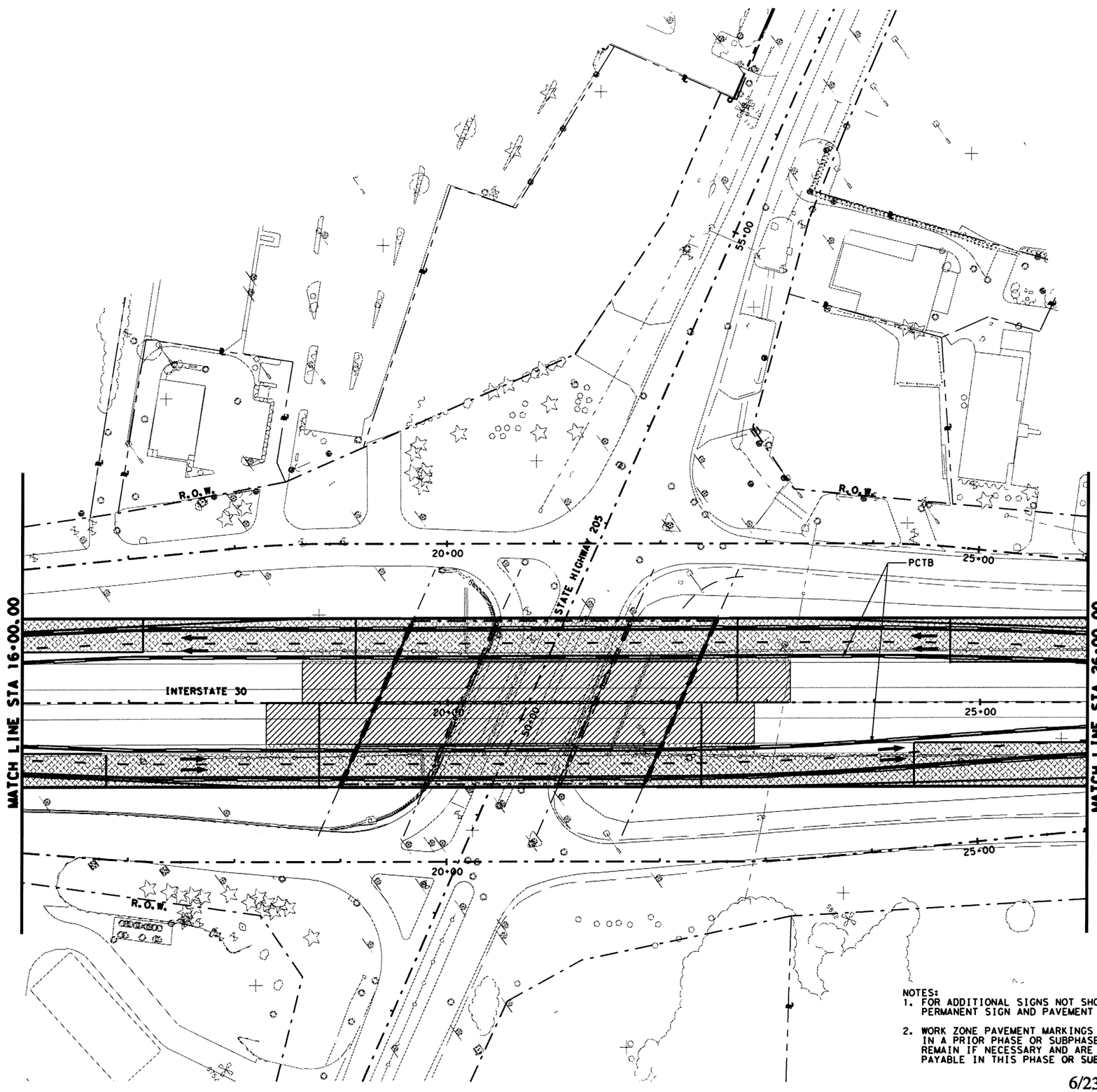
SEGMENT 1
PHASE 2A
STA 6+00 TO 16+00

SHEET 2 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	102A
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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May 26, 06

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I-30 TRAFFIC CONTROL PLAN

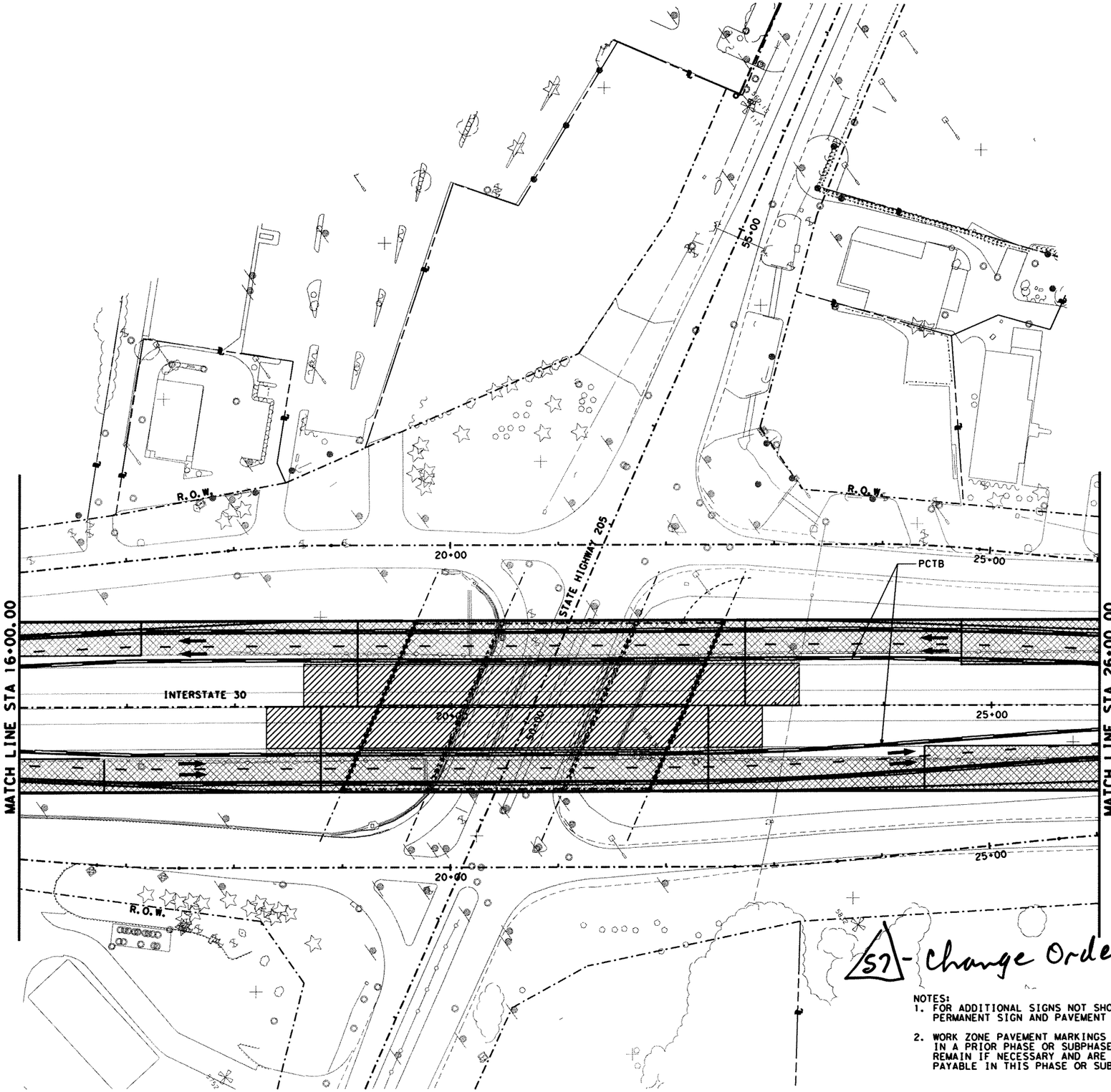
SEGMENT 1
PHASE 2A
STA 16+00 TO 26+00

SHEET 3 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	103
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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SH 205
ROCKWALL COUNTY

I-30 TRAFFIC CONTROL PLAN

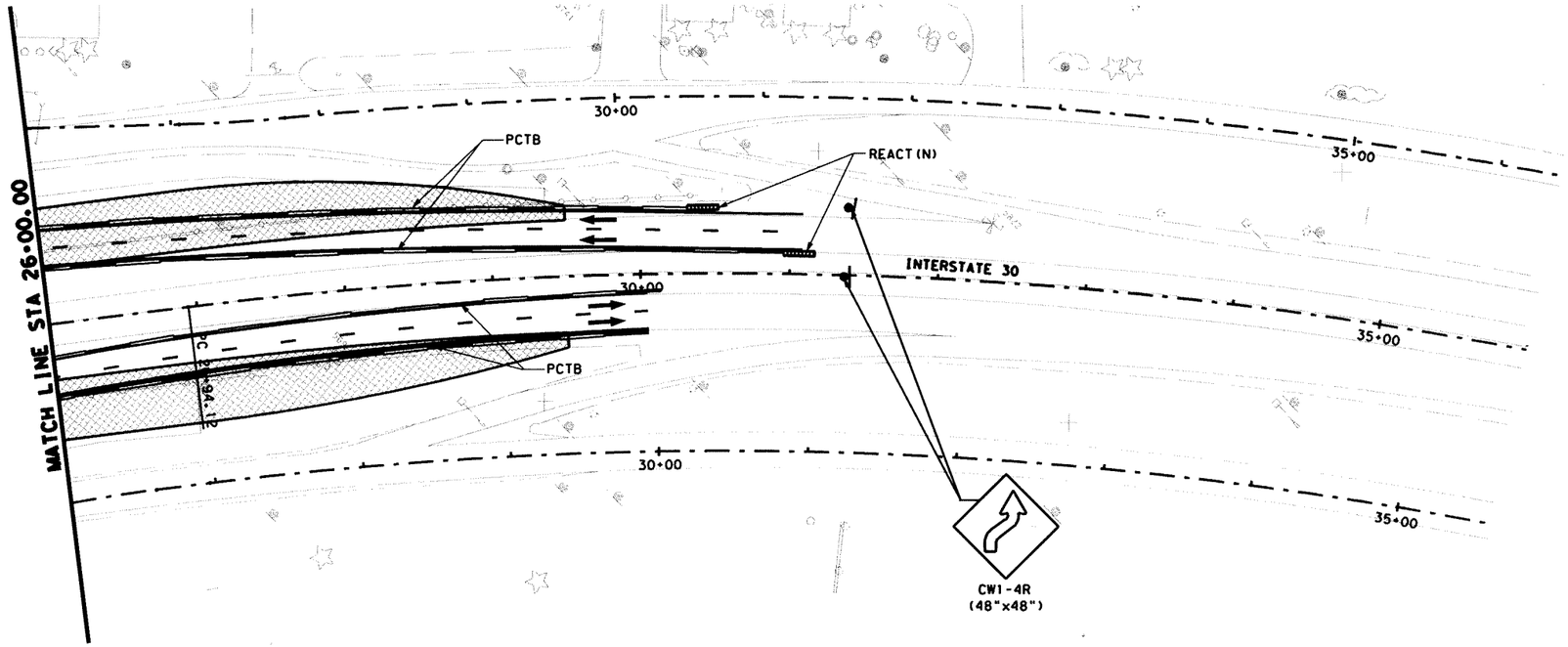
SEGMENT 1
PHASE 2A
STA 16+00 TO 26+00

SHEET 3 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	103A
CONT.	SECT.	JOB	
0451	01	032	

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7/28/2008 3:20:33 PM



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4" (SLD)
- (B) WK ZN PAV MRK REMOV(Y)4" (SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4" (SLD)
- (D) WK ZN PAV MRK REMOV(W)24" (SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4" (SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24" (SLD)
- (G) WK ZN PAV MRK REMOV(W)4" (BRK)
- (H) WK ZN PAV MRK REMOV(Y)4" (BRK)W/ WK ZN PAV MRK REMOV(Y)4" (SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4" (BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4" (BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4" (SLD)

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REGISTERED PROFESSIONAL ENGINEER

Massoud Ghobadimanesh
May 26, 06

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ROCKWALL COUNTY

I-30 TRAFFIC CONTROL PLAN

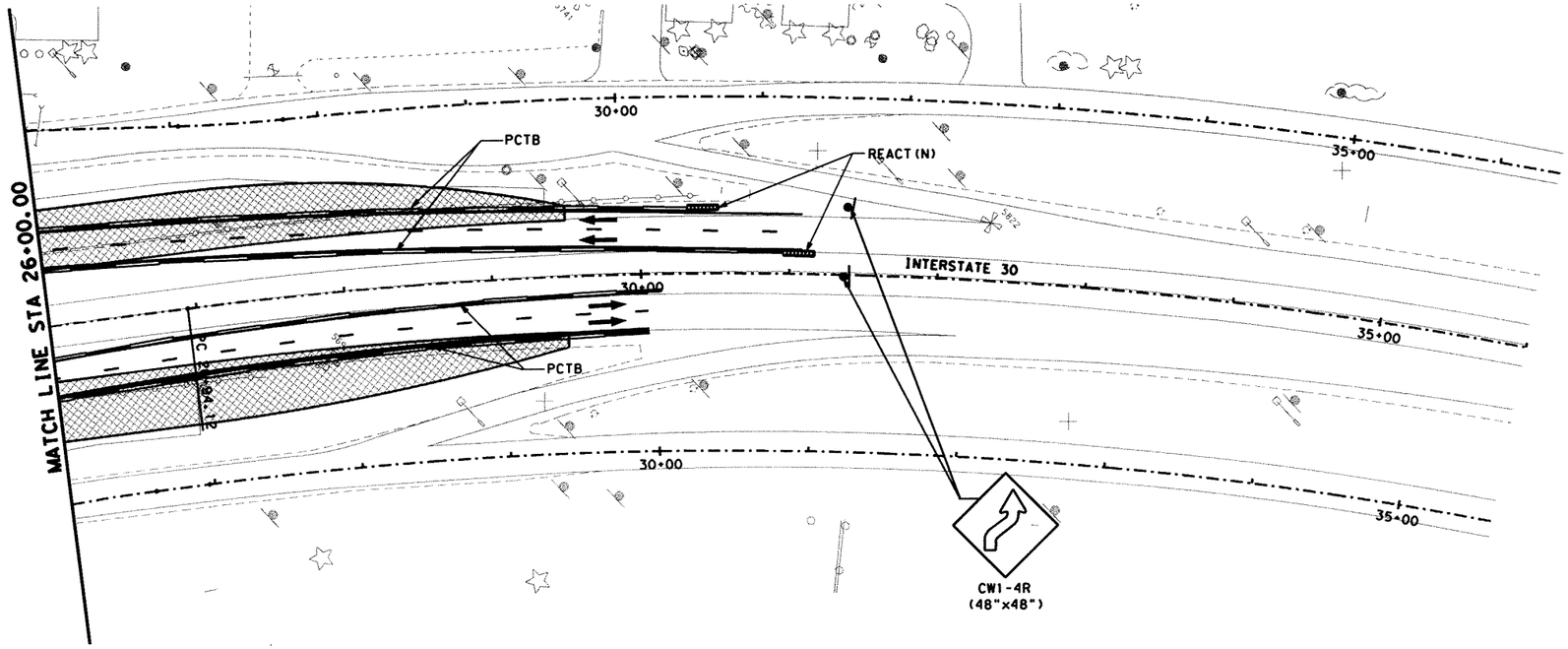
SEGMENT 1
PHASE 2A
STA 26+00 TO 36+00

SHEET 4 OF 4

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	104
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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68234
REGISTERED PROFESSIONAL ENGINEER

Massoud G Hobadimanesh
8-1-08

57 - Change Order

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SH 205
ROCKWALL COUNTY

I-30 TRAFFIC CONTROL PLAN

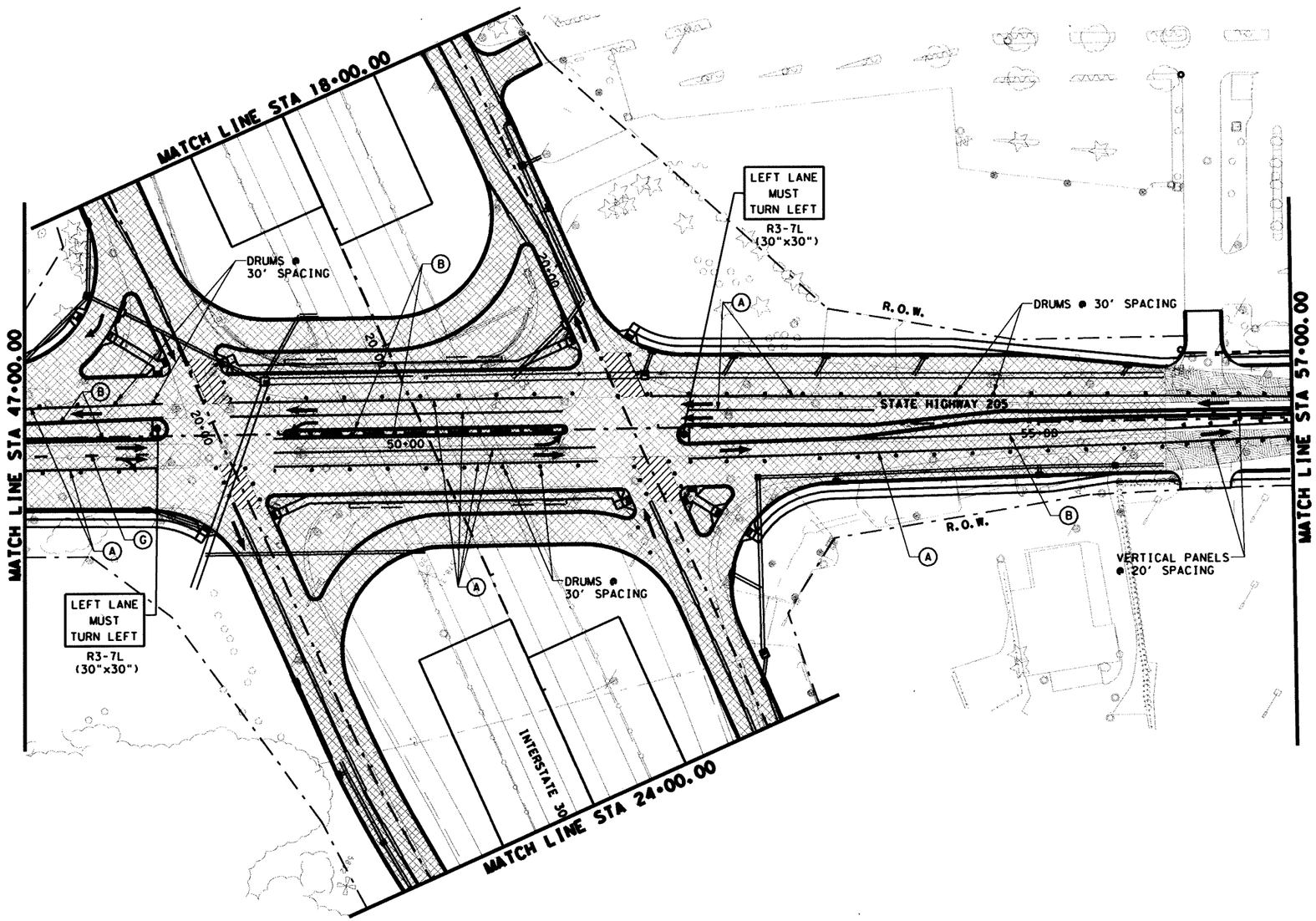
SEGMENT 1
PHASE 2A
STA 26+00 TO 36+00

SHEET 4 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	104A
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTE:
IH30 MAINLANE CONSTRUCTION NOT SHOWN FOR CLARITY.
FOR ADDITIONAL INFORMATION SEE IH 30 TRAFFIC CONTROL PLANS.

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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March 22, 06

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ROCKWALL COUNTY

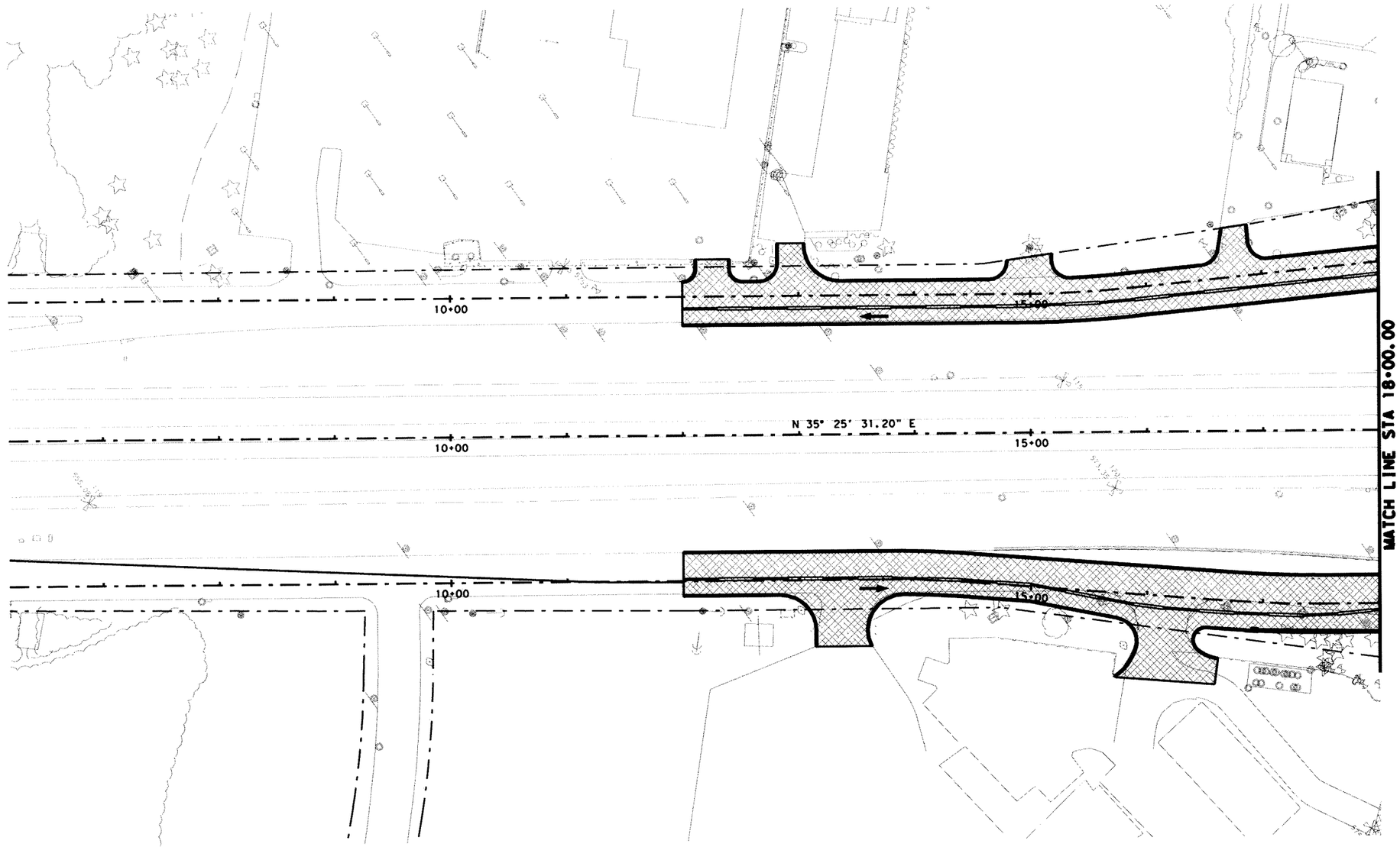
TRAFFIC CONTROL
SEGMENT 1
PHASE 2B
STA 47+00 TO 57+00

SHEET 1 OF 3

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	105
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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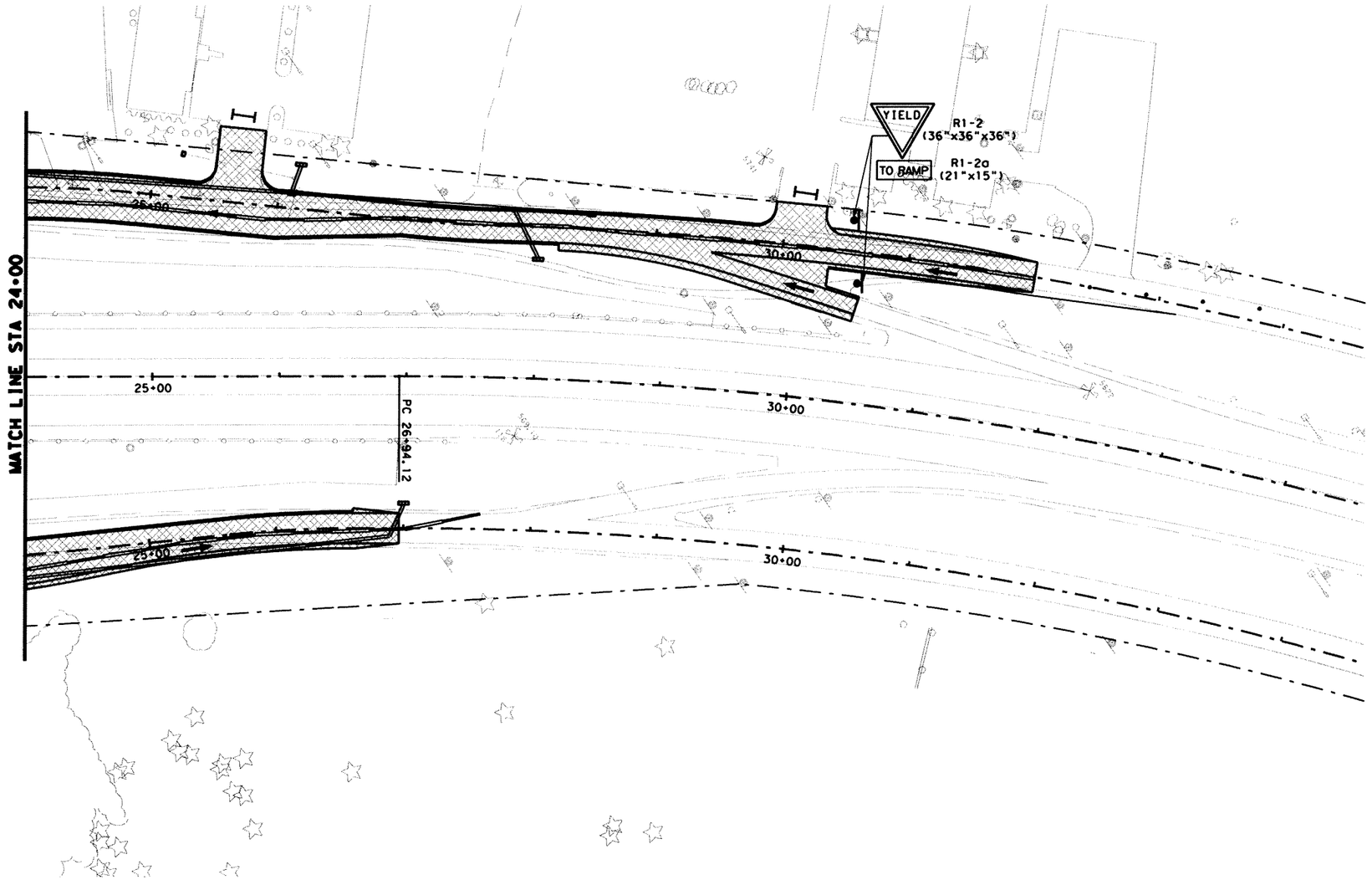
TRAFFIC CONTROL
SEGMENT 1
PHASE 2B
STA 6+00 TO 18+00

SHEET 2 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	106
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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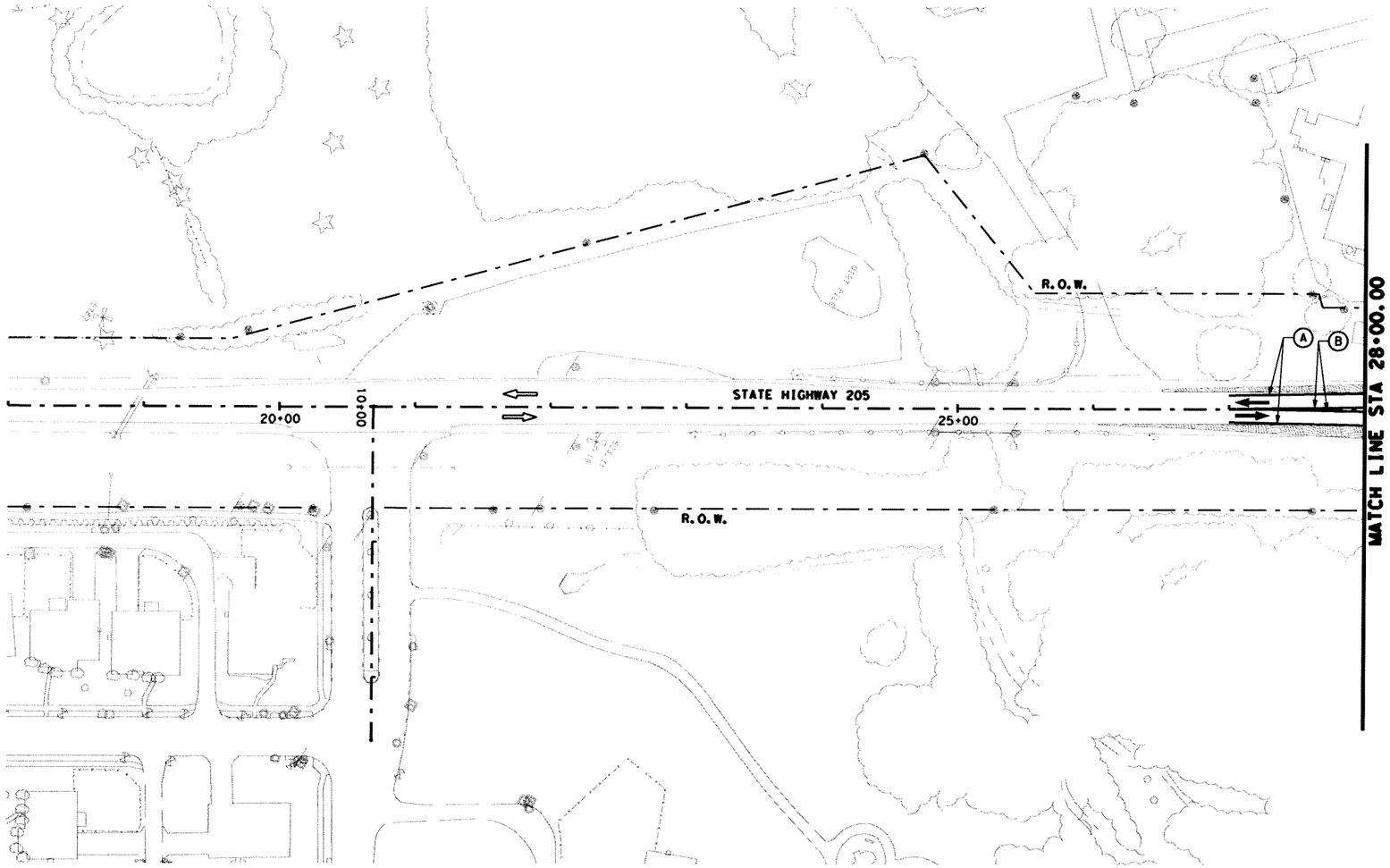
TRAFFIC CONTROL
SEGMENT 1
PHASE 2B
STA 24+00 TO 34+00

SHEET 3 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	107
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTE:
PHASE 3 IS TEMPORARY STRIPING PHASE ONLY.
NO CONSTRUCTION OCCURS DURING PHASE 3.
TEMPORARY STRIPING IS TO REMAIN IN PLACE
UNTIL THE COMPLETION OF SEGMENTS 2A & 2B.

NOTES:
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TRAFFIC CONTROL PLAN

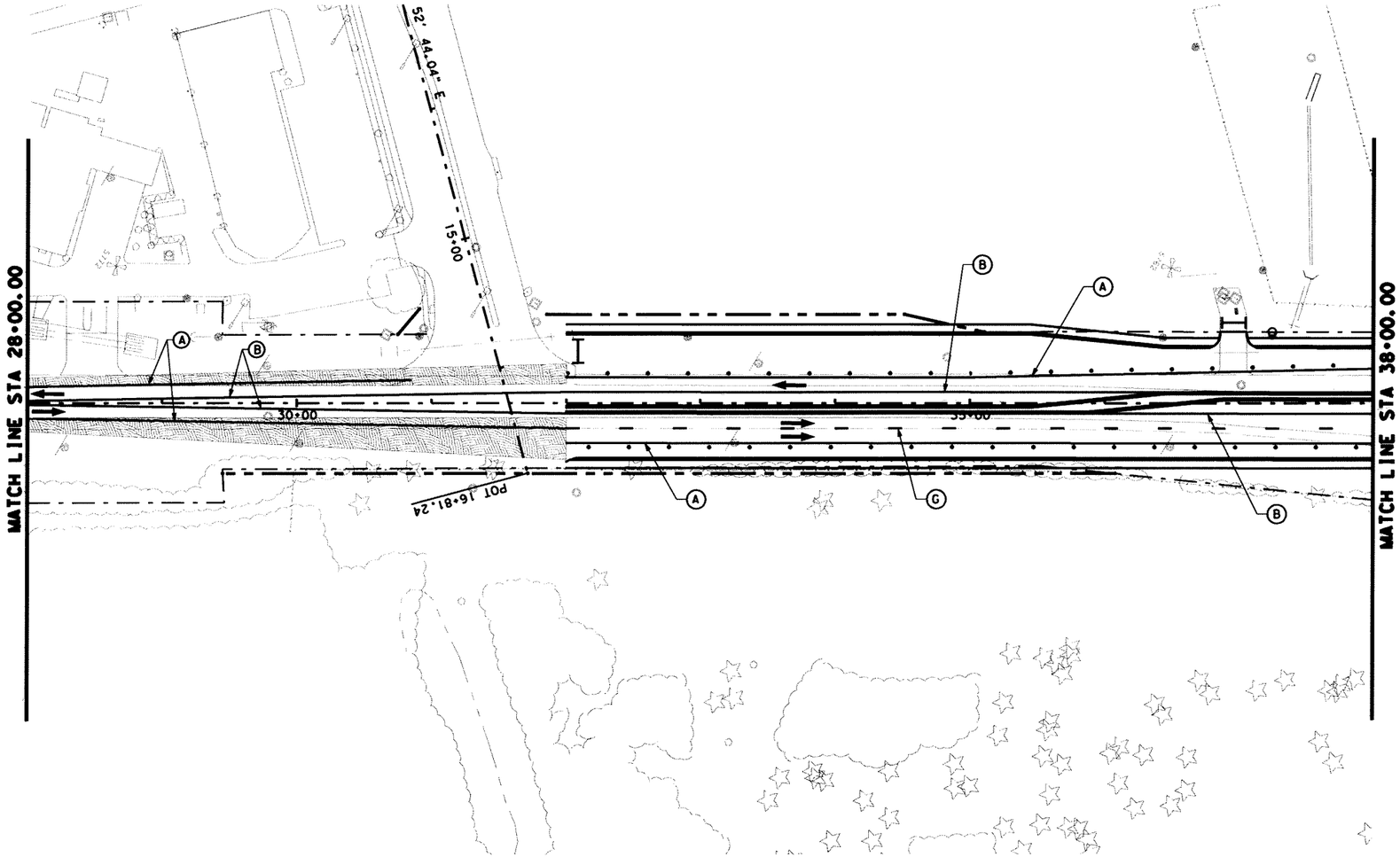
SEGMENT 1
PHASE 3
STA 18+00 TO 28+00

SHEET 1 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	108
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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ROCKWALL COUNTY

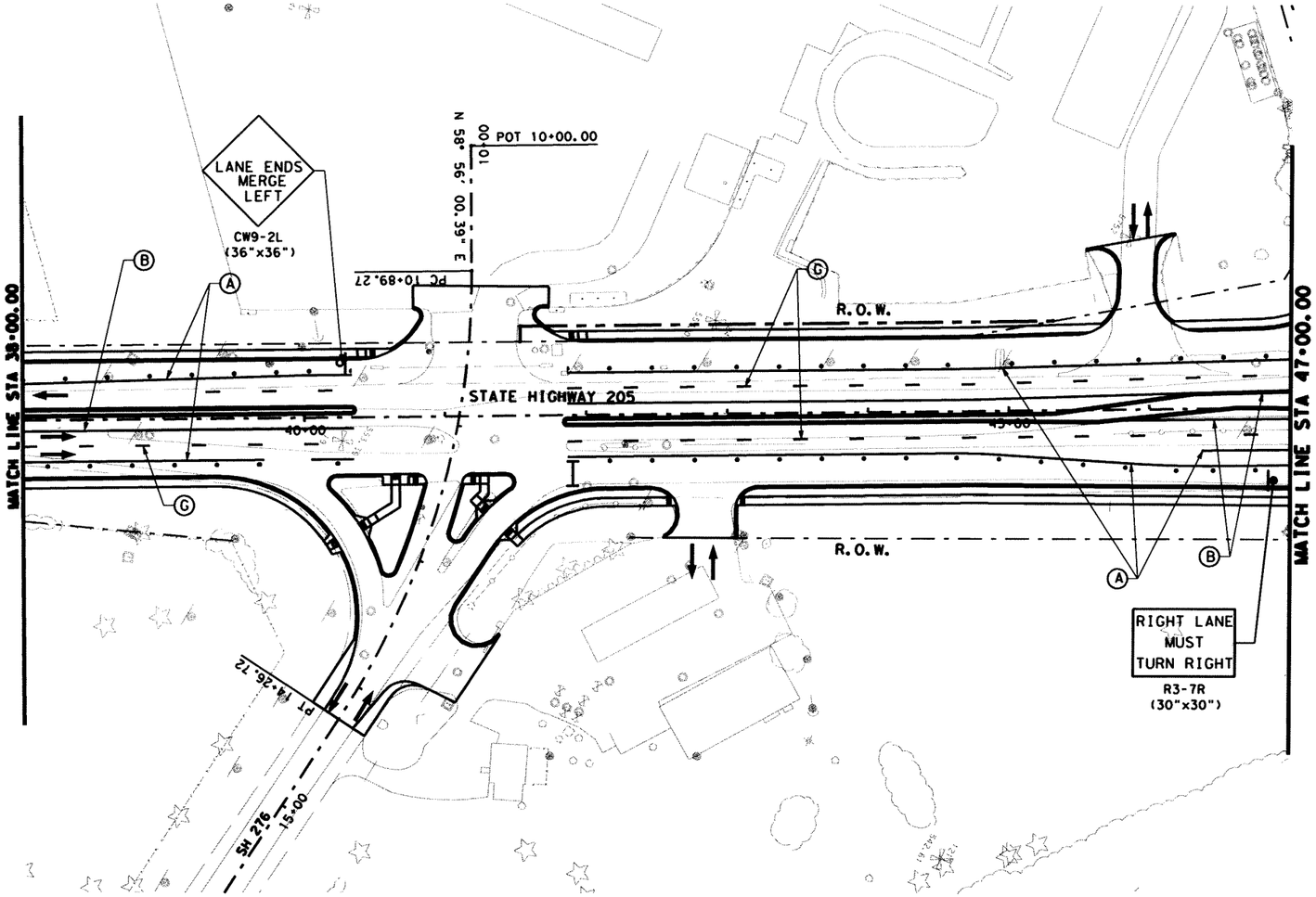
TRAFFIC CONTROL PLAN

SEGMENT 1
PHASE 3
STA 28+00 TO 38+00

SHEET 2 OF 5

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	109
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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March 22, 06

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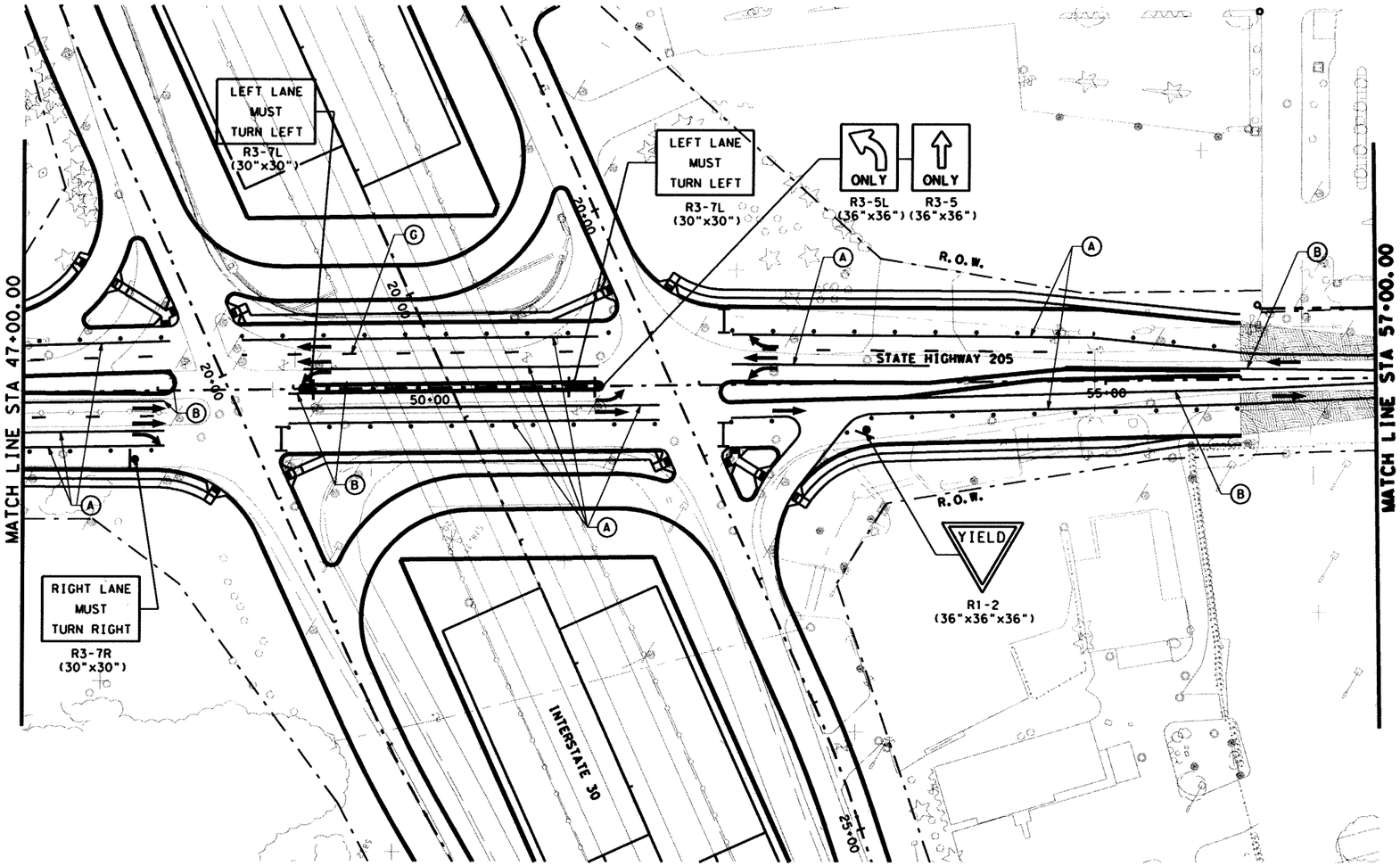
TRAFFIC CONTROL
SEGMENT 1
PHASE 3
STA 38+00 TO 47+00

SHEET 3 OF 5

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	110
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4" (SLD)
- (B) WK ZN PAV MRK REMOV(Y)4" (SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4" (SLD)
- (D) WK ZN PAV MRK REMOV(W)24" (SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4" (SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24" (SLD)
- (G) WK ZN PAV MRK REMOV(W)4" (BRK)
- (H) WK ZN PAV MRK REMOV(Y)4" (BRK)W/ WK ZN PAV MRK REMOV(Y)4" (SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4" (BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4" (BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4" (SLD)

NOTES:
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March 22, 06

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TRAFFIC CONTROL
SEGMENT 1
PHASE 3
STA 47+00 TO 57+00

SHEET 4 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	111
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:58:03



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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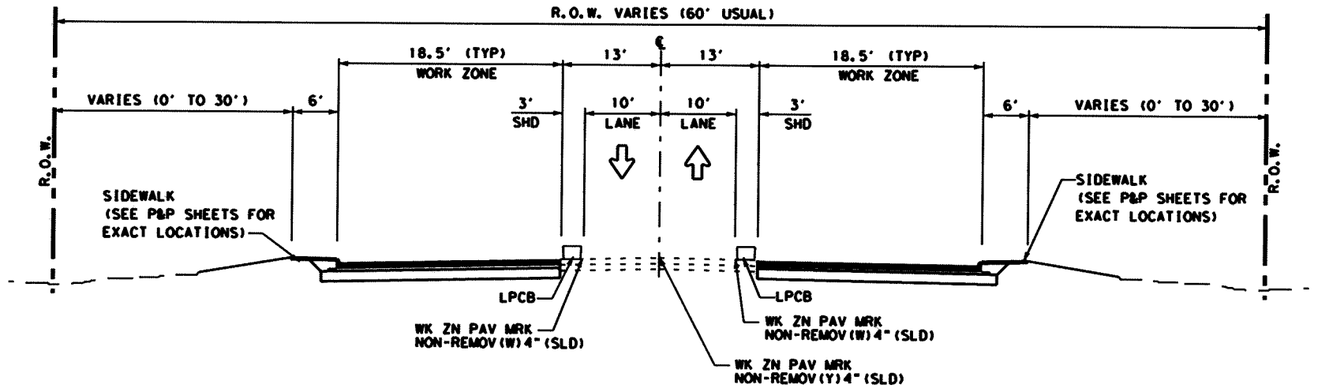
TRAFFIC CONTROL
SEGMENT 1
PHASE 3
STA 57+00 TO 68+00

SHEET 5 OF 5

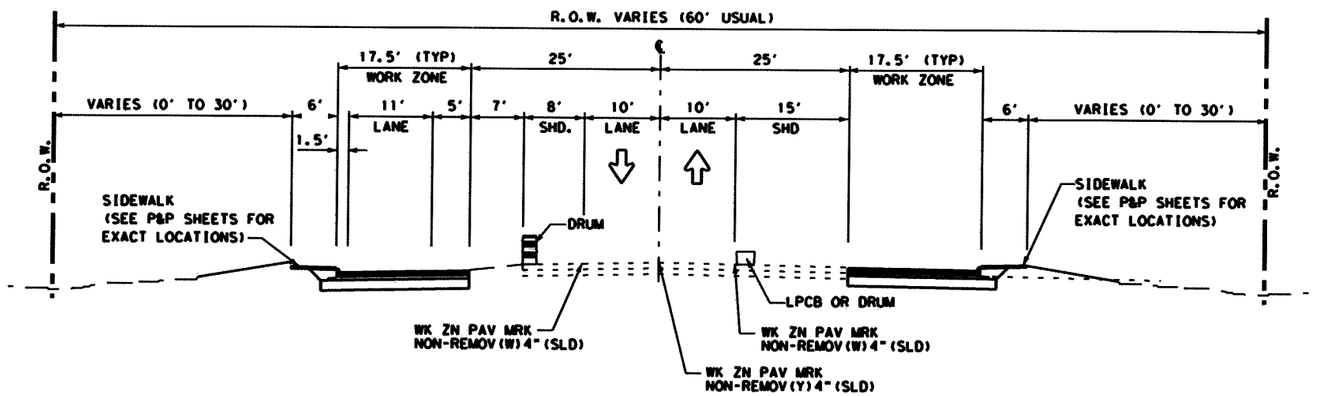
FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	112
CONT.	SECT.	JOB	
0451	01	032	

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SEGMENT 2A
PHASE 1
SH 205 TYPICAL SECTION
STA 7+00 TO STA 10+00



SEGMENT 2A
PHASE 1
SH 205 TYPICAL SECTION
STA 12+00 TO STA 17+00

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL PLAN
TYPICAL SECTIONS

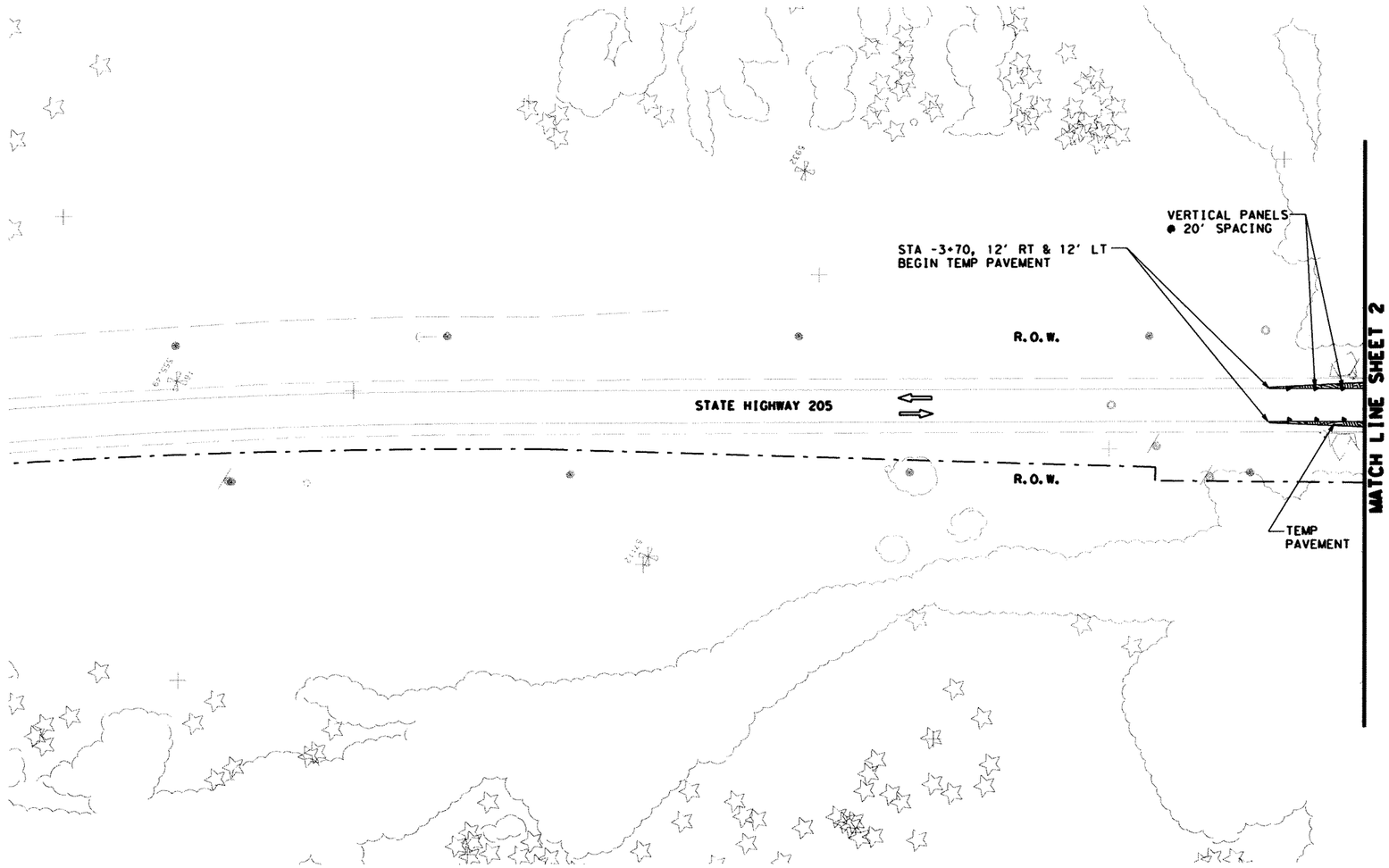
SEGMENT 2A
PHASE 1

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	113
CONT.	SECT.	JOB	
0451	01	032	

p:\projects\sh205\dgn\sheets\2451ctyp03.dgn
3/22/2006 18:03:03



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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MASSOUD GHOBADIMANESH
68234
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March 22, 06

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL PLAN

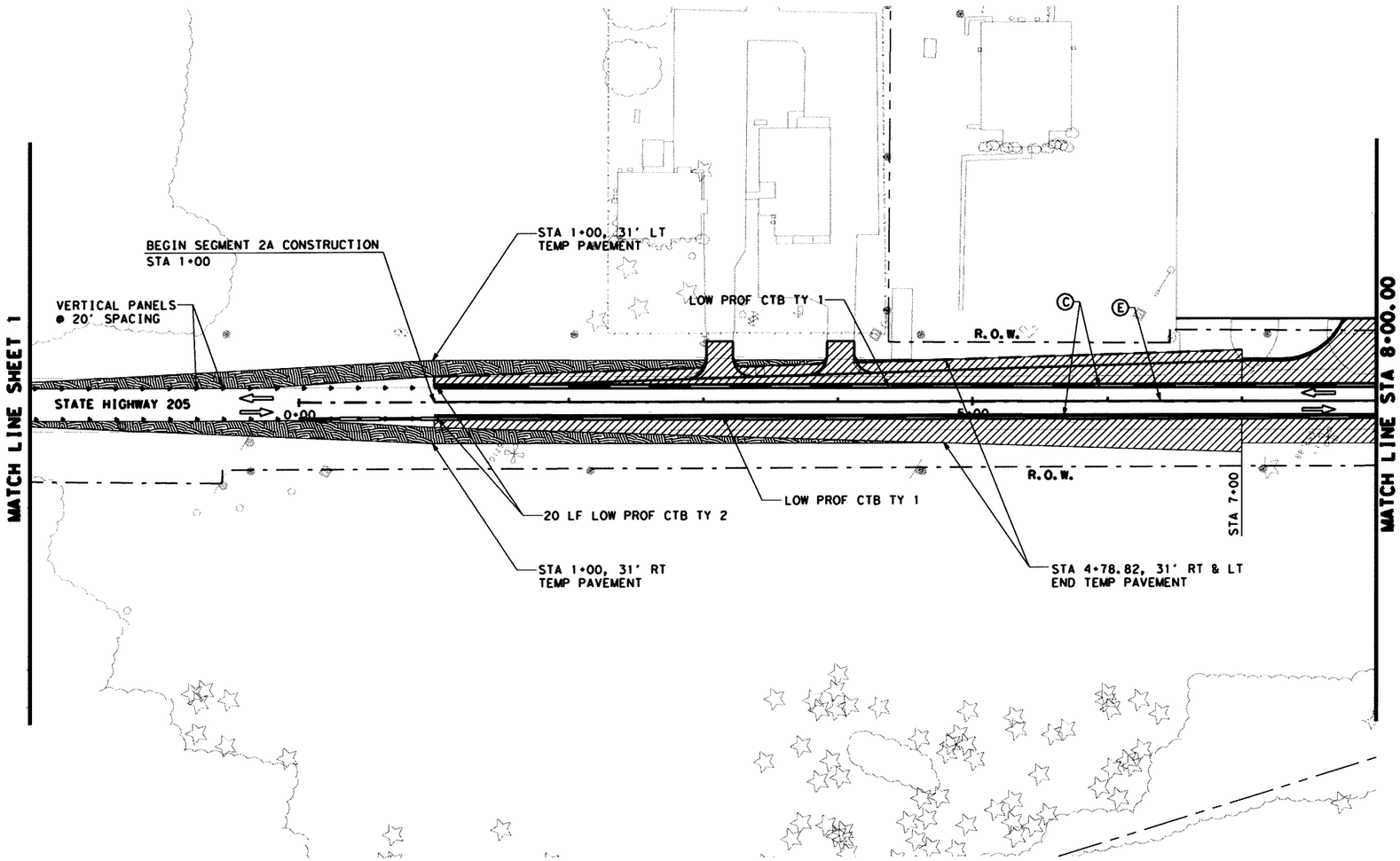
SEGMENT 2A
PHASE 1

SHEET 1 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	114
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:58:30



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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March 22, 06

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL PLAN

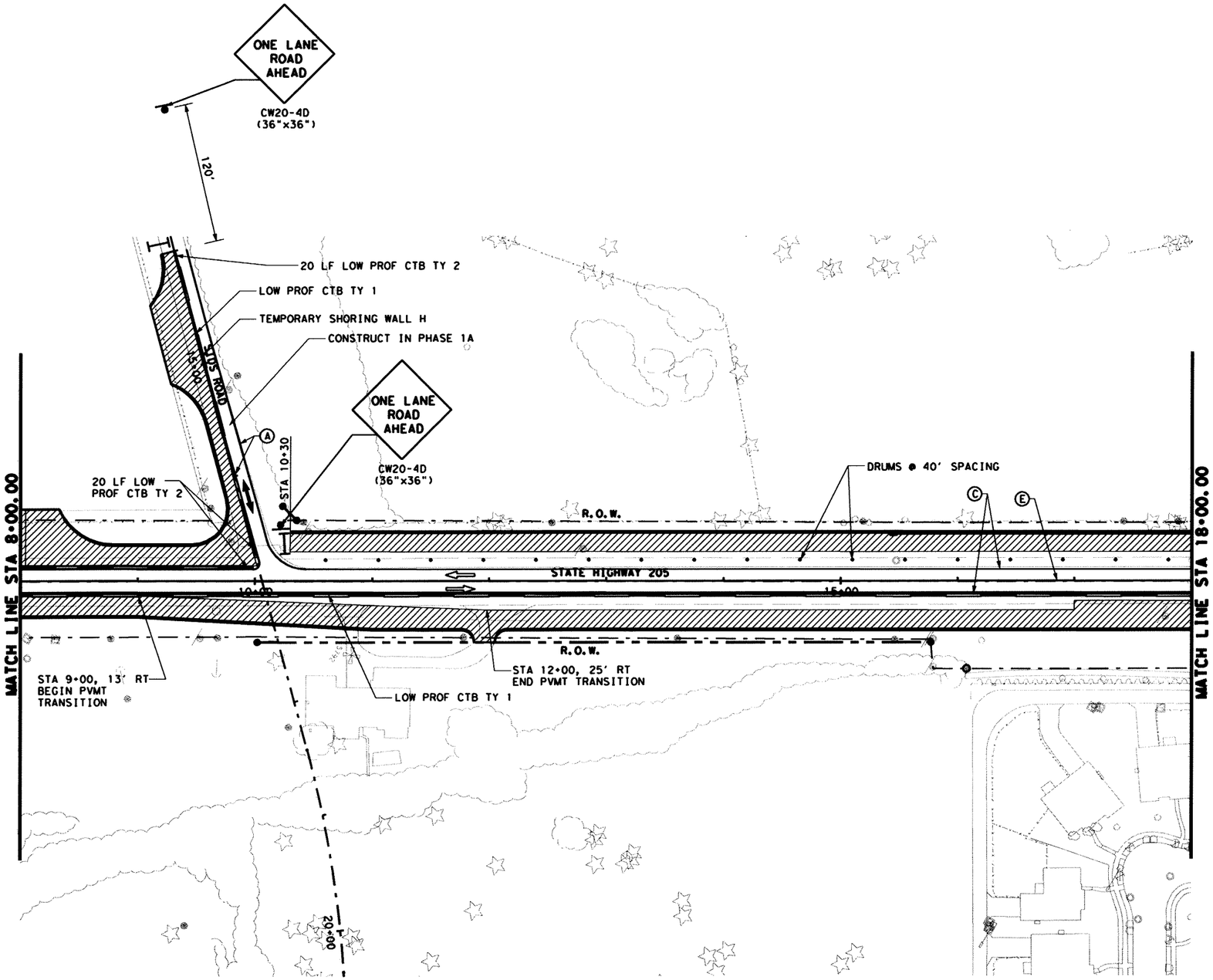
SEGMENT 2A
PHASE 1
STA 0+00 TO 8+00

SHEET 2 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	115
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:58:34



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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March 22, 06

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL PLAN

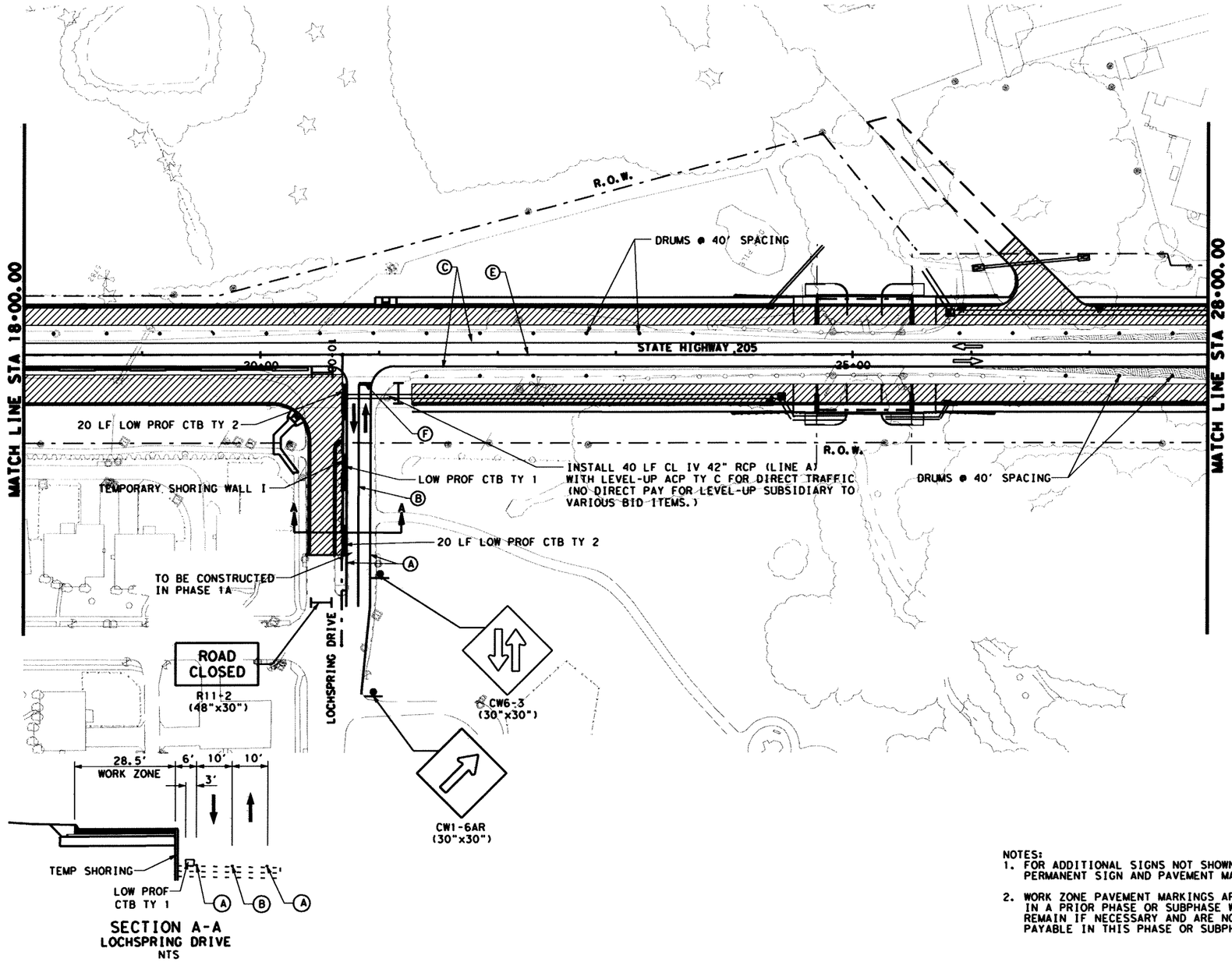
SEGMENT 2A
PHASE 1
STA 8+00 TO 18+00

SHEET 3 OF 5

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	116
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:58:39



SECTION A-A
LOCHSPRING DRIVE
NTS

0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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March 22, 06

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL PLAN

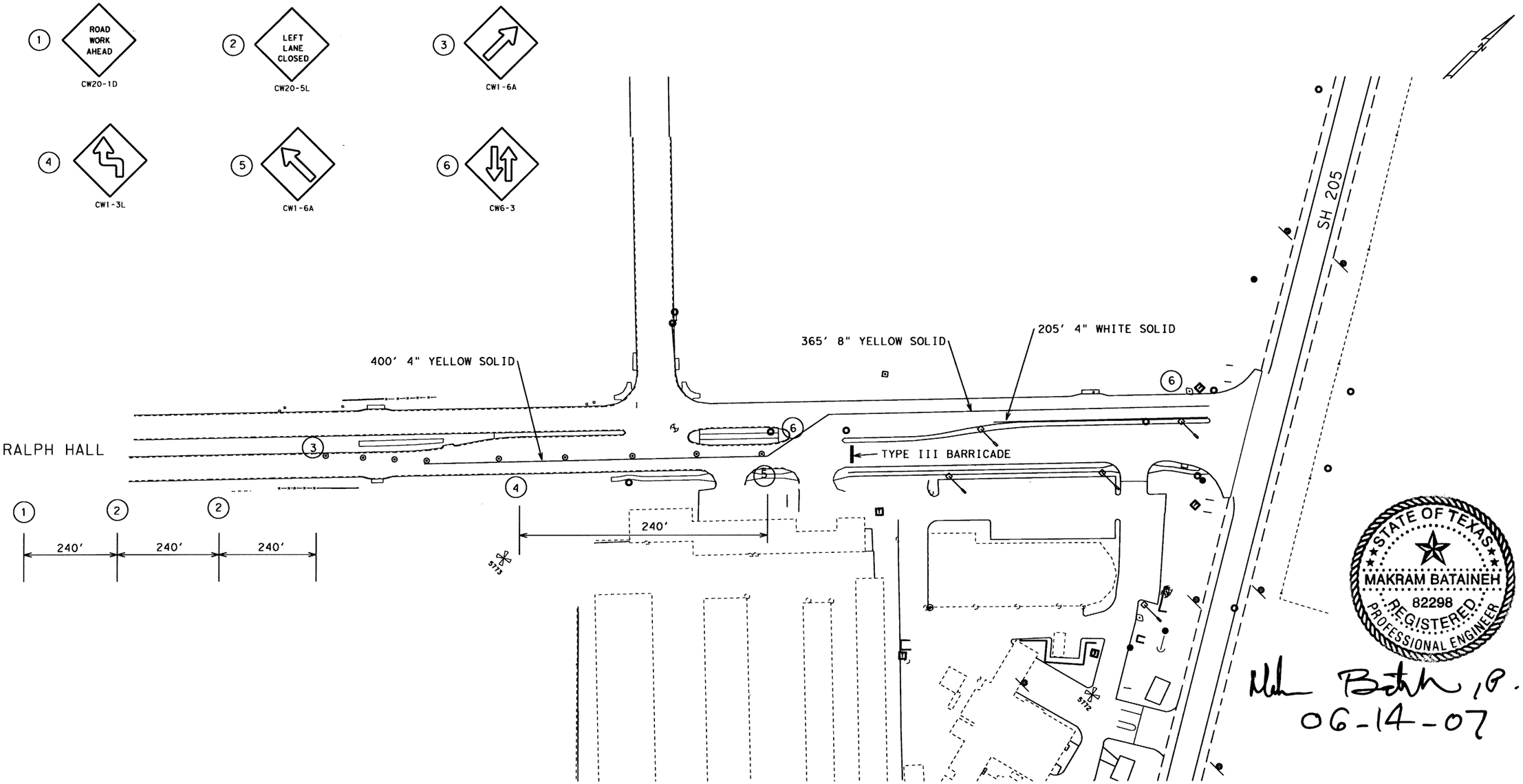
SEGMENT 2A
PHASE 1
STA 18+00 TO 28+00

SHEET 4 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	117
CONT.	SECT.	JOB	
0451	01	032	

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Mak Bataineh, P.E
06-14-07

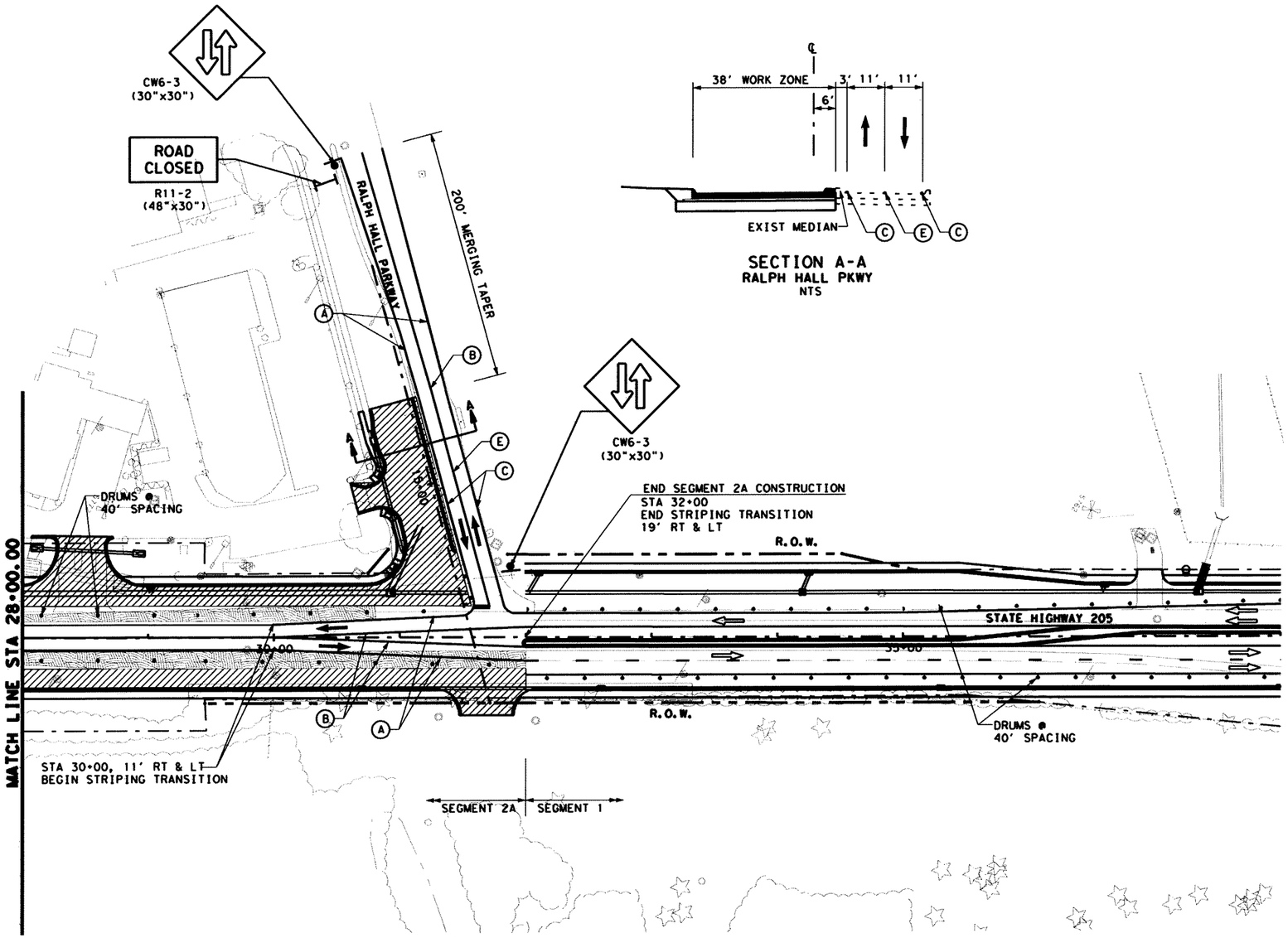
⊛ BARREL
MAX SPACING: 40' ON TAPER AND 80' ON TANGENT

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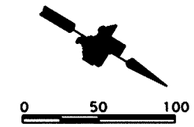
RALPH HALL TCP

SCALE: SHEET 1 OF 1

DESIGN	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
XXX	6	SEE TITLE SHEET		SH 205
GRAPHICS	STATE	DISTRICT	COUNTY	SHEET NO.
XXX	TEXAS	DALLAS	ROCKWALL	
CHECK	CONTROL	SECTION	JOB	117A1
XXX	0451	01	032	
CHECK				



SECTION A-A
RALPH HALL PKWY
NTS



LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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68234
REGISTERED PROFESSIONAL ENGINEER

March 22, 06

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SH 205
ROCKWALL COUNTY

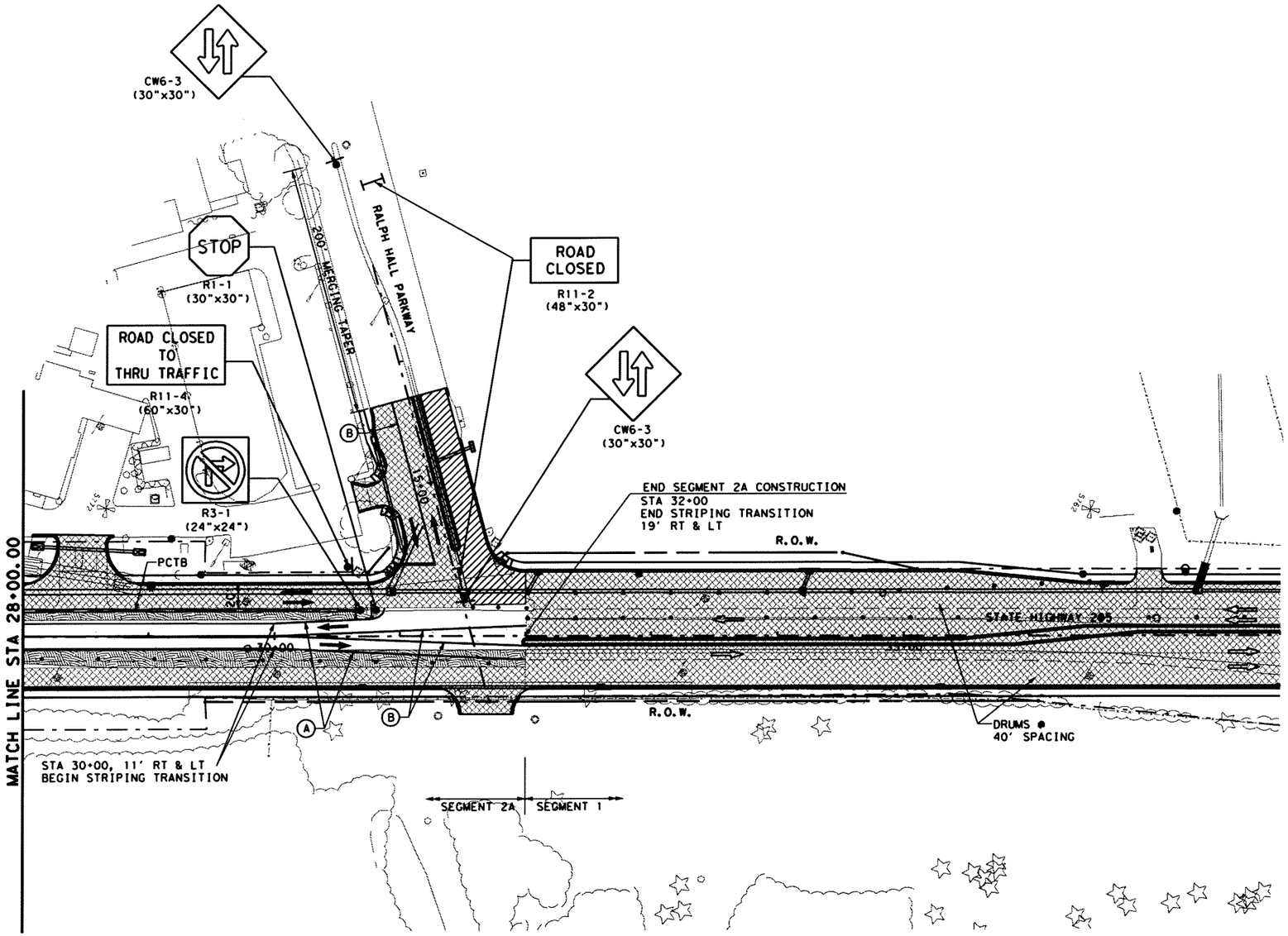
TRAFFIC CONTROL
SEGMENT 2A
PHASE 1
STA 28+00 TO 38+00

SHEET 5 OF 5

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	118
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- LOW PROFILE CONCRETE BARRIER (LPCB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FROM PREVIOUS PHASE
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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68234
REGISTERED PROFESSIONAL ENGINEER

July 27, 07

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LTRA	Lina T. Ramey & Associates, Inc. 400 N. St. Paul Dallas, Texas 75201
PB	Parsons Brinckerhoff Quade & Douglas, Inc. 2777 Stemmons Freeway Suite 1333 Dallas, TX 75207
TxDOT	Texas Department of Transportation © 2006

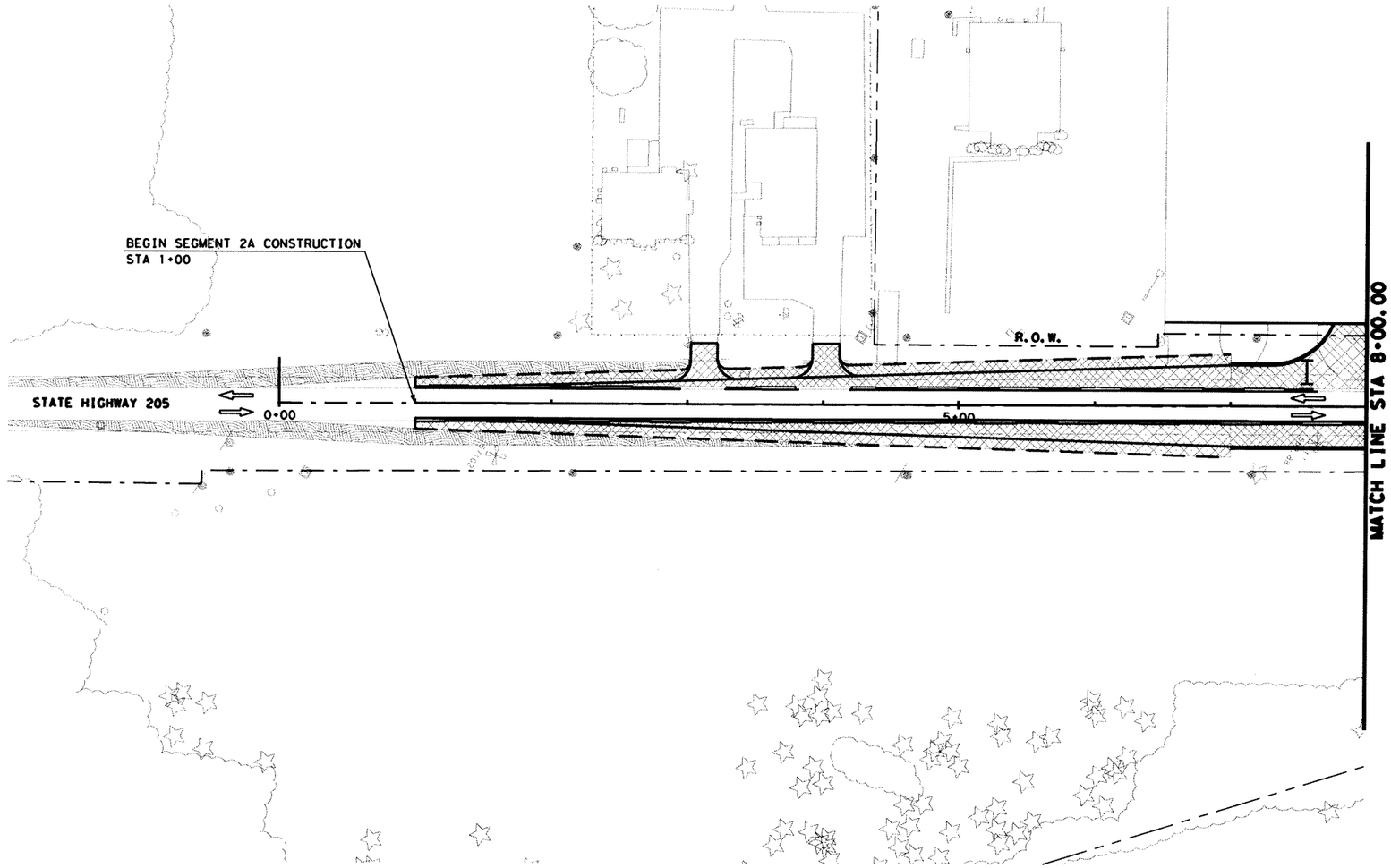
SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 2A
PHASE 1
STEP 3
STA 28+00 TO 38+00
SHEET 2 OF 2

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	118A1
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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MASSOUD GHOBADIMANESH
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REGISTERED PROFESSIONAL ENGINEER

March 22, 06

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Suite 1333
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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL PLAN

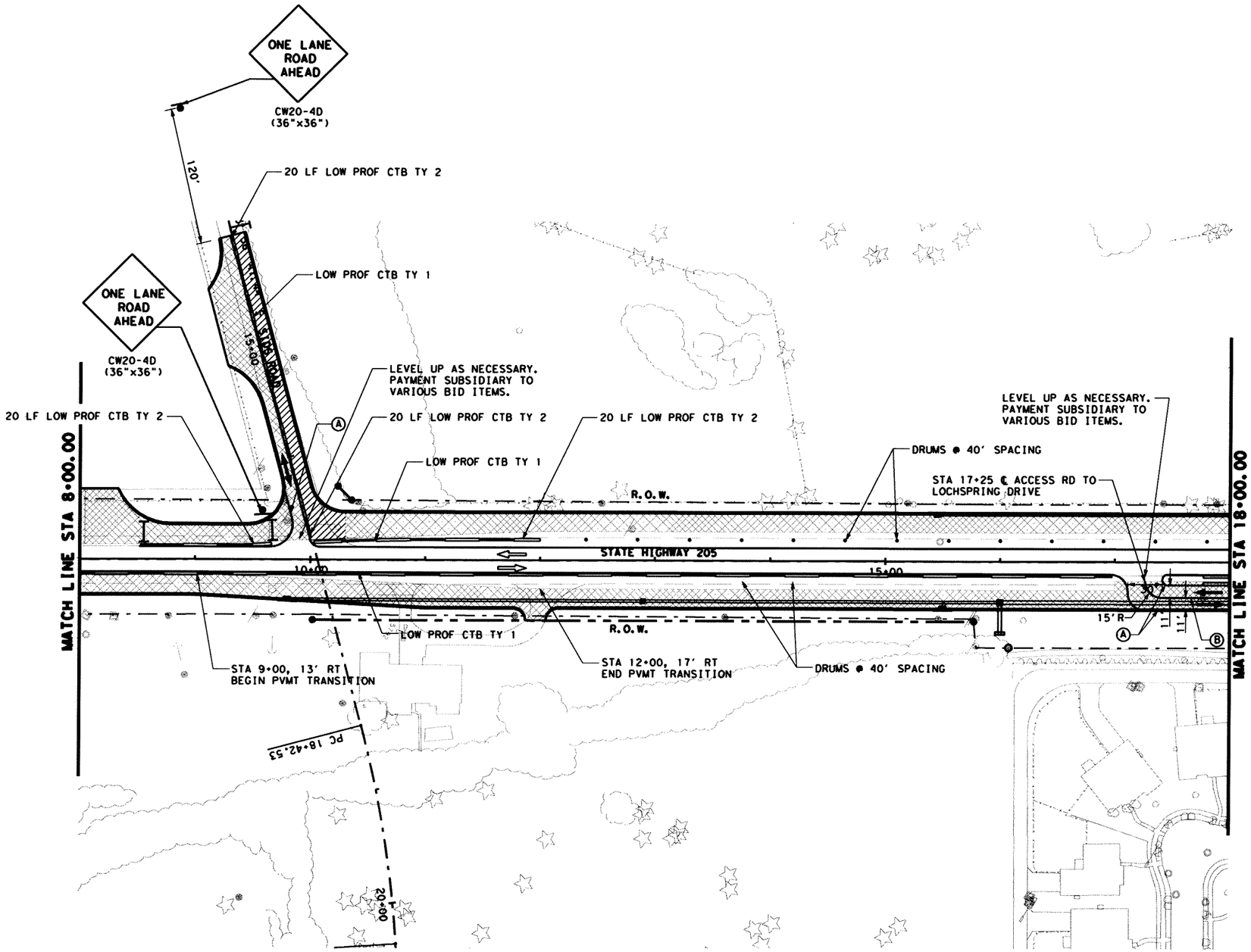
SEGMENT 2A
PHASE 1A
STA 0+00 TO 8+00

SHEET 1 OF 4

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	119
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:58:11



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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March 22, 06

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL PLAN

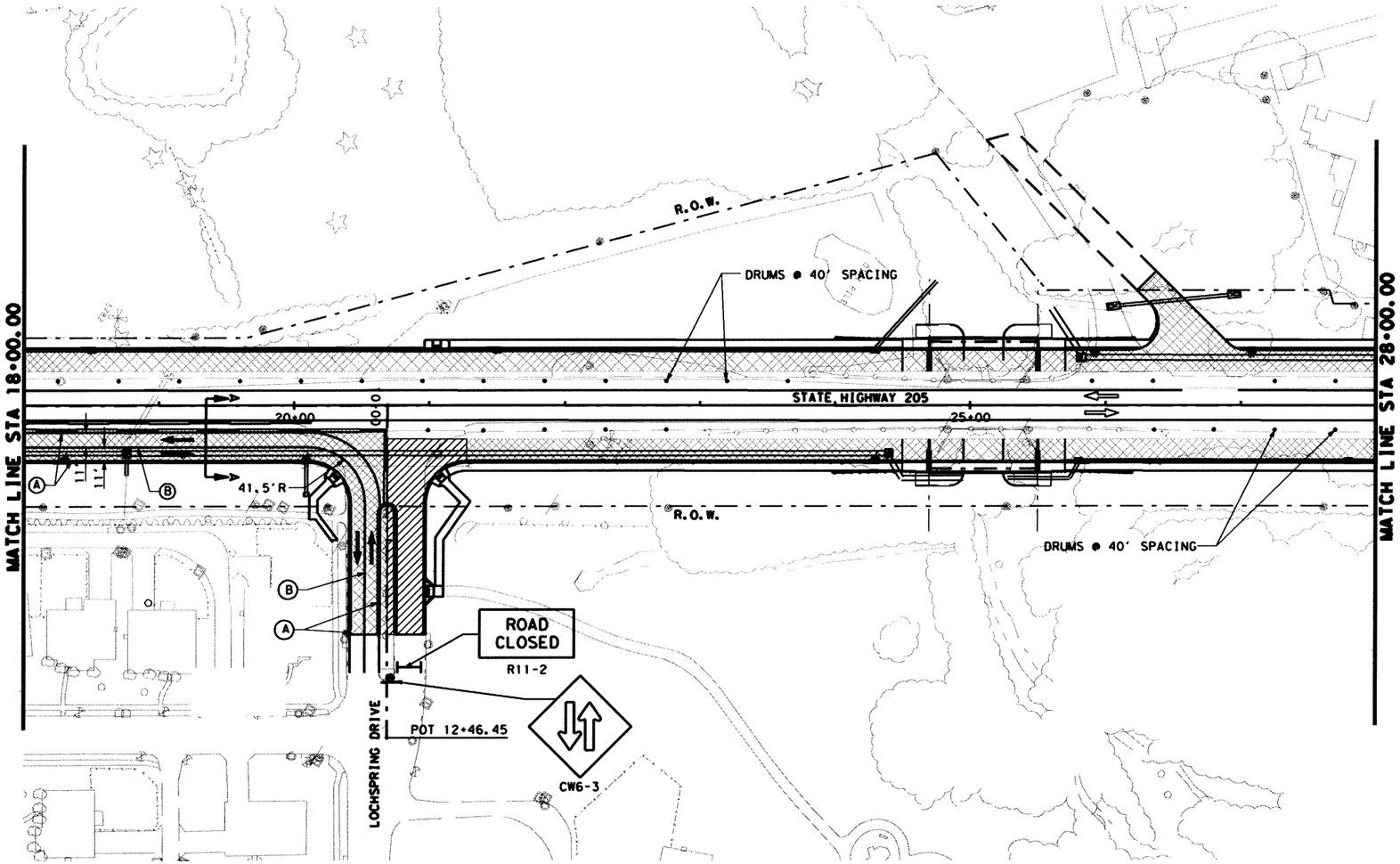
SEGMENT 2A
PHASE 1A
STA 8+00 TO 18+00

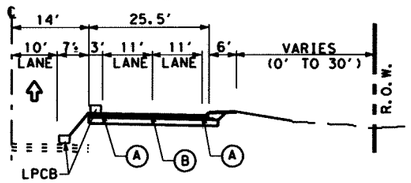
SHEET 2 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	120
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:58:14





SECTION A-A
ACCESS RD TO LOCHSPRING DRIVE
NTS

0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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ROCKWALL COUNTY

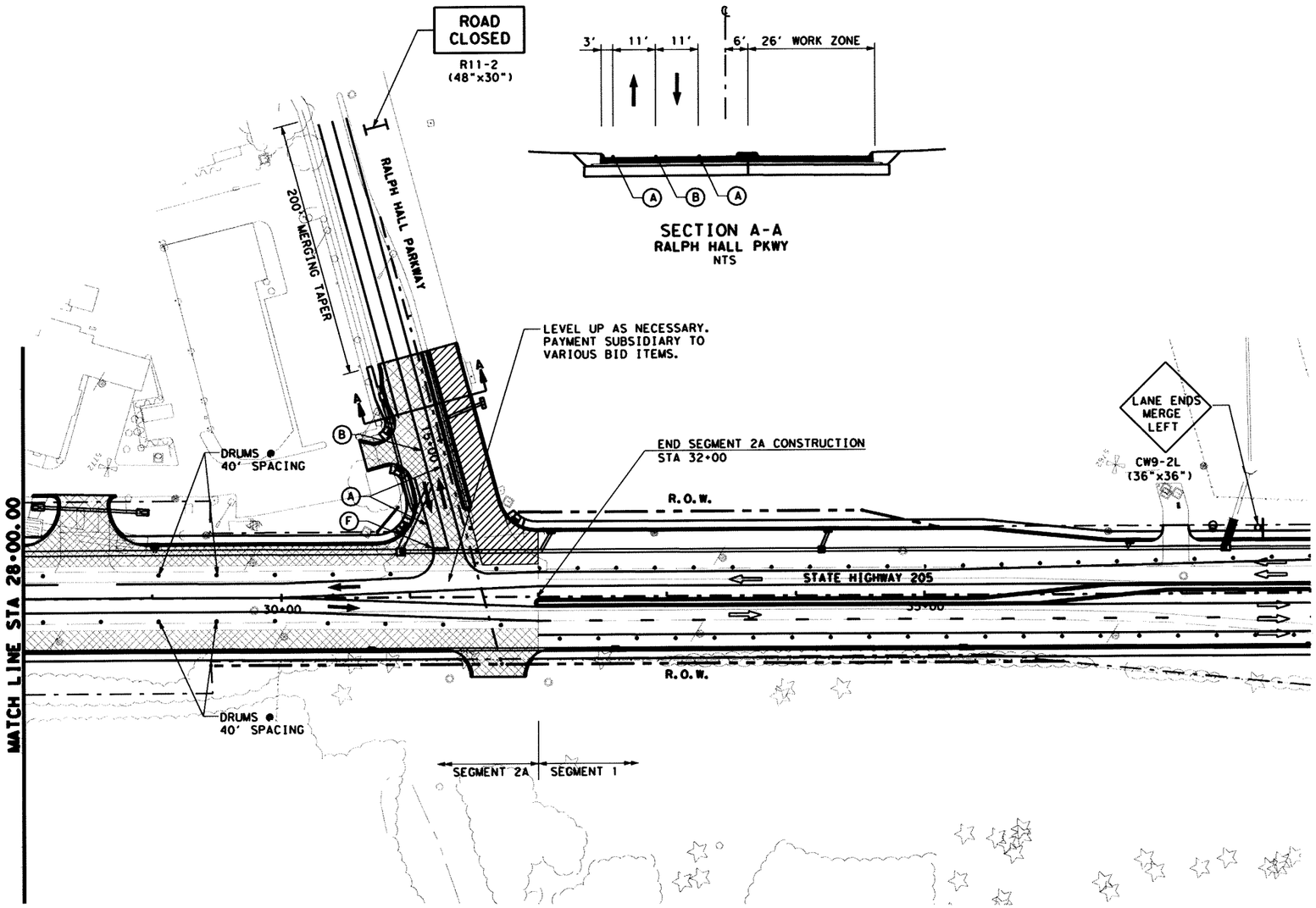
TRAFFIC CONTROL PLAN

SEGMENT 2A
PHASE 1A
STA 18+00 TO 28+00

SHEET 3 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	121
CONT.	SECT.	JOB	
0451	01	032	

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SECTION A-A
RALPH HALL PKWY
NTS

0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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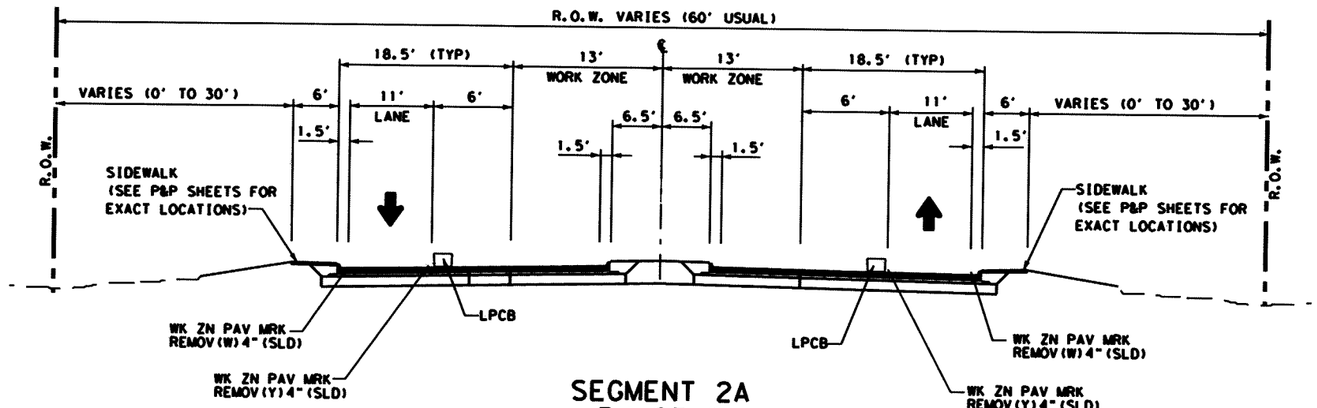
TRAFFIC CONTROL
SEGMENT 2A
PHASE 1A
STA 28+00 TO 38+00

SHEET 4 OF 4

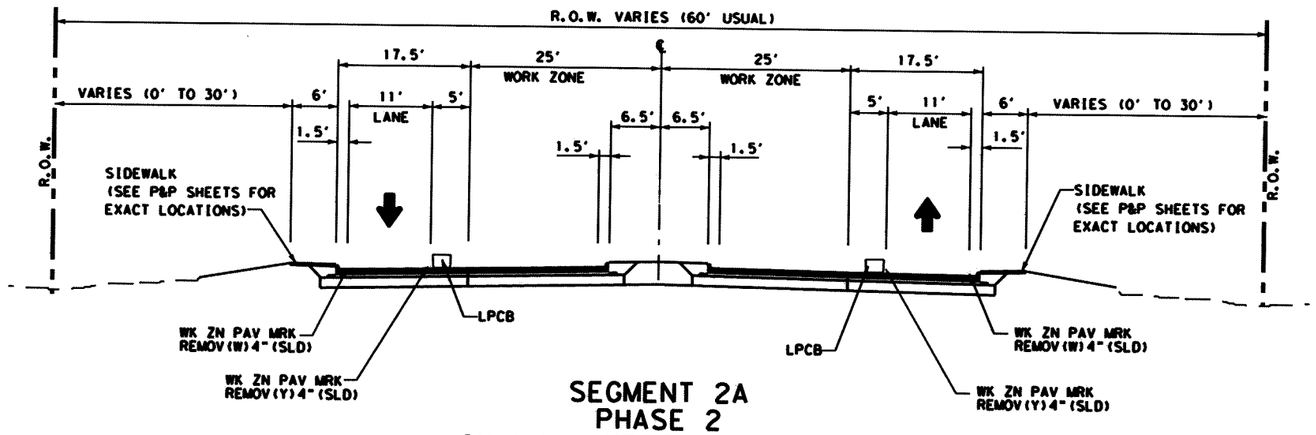
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	122
CONT.	SECT.	JOB	
0451	01	032	

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SEGMENT 2A
PHASE 2
SH 205 TYPICAL SECTION
STA 7+00 TO STA 9+00



SEGMENT 2A
PHASE 2
SH 205 TYPICAL SECTION
STA 12+00 TO STA 39+00

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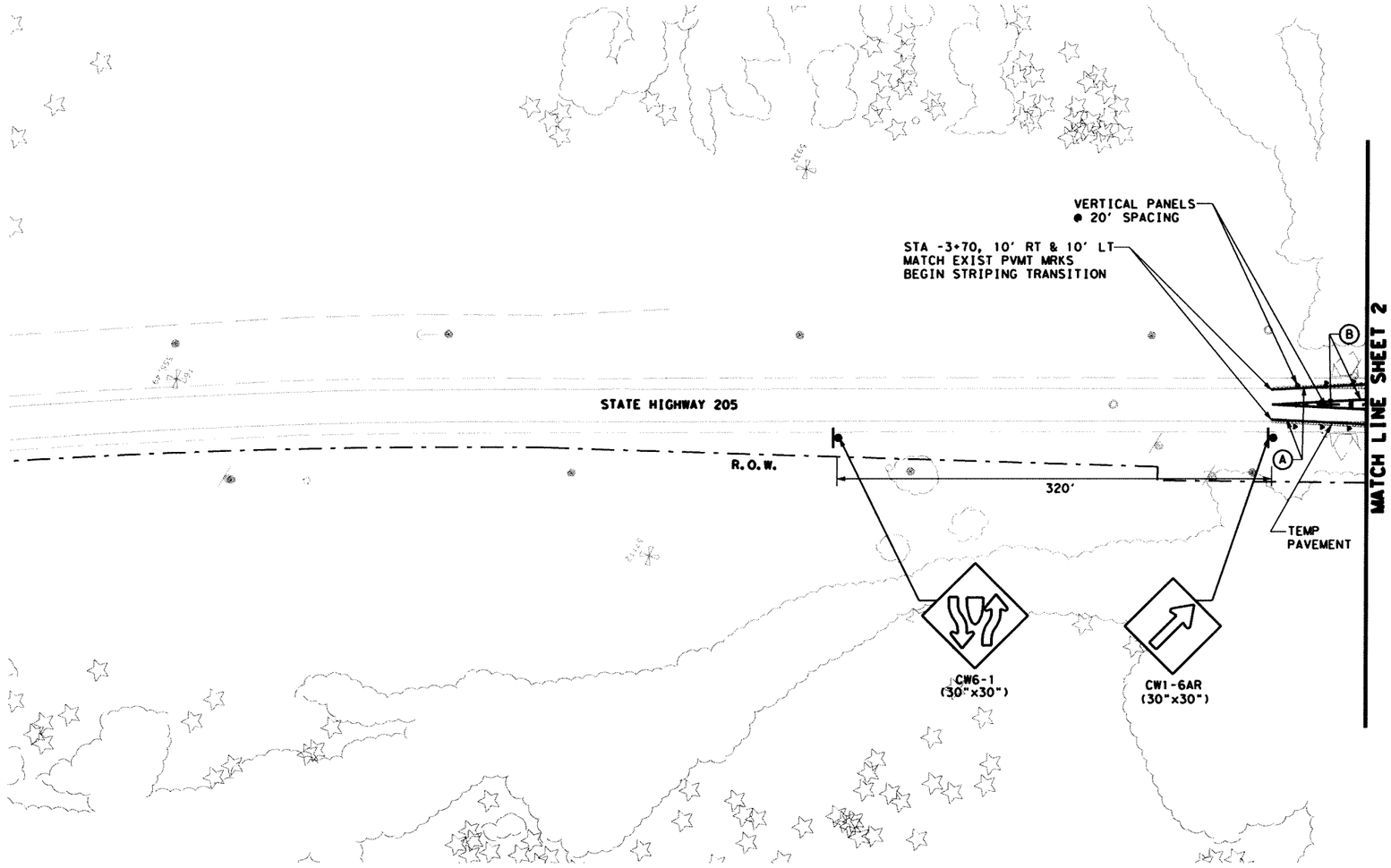
TRAFFIC CONTROL PLAN
TYPICAL SECTIONS

SEGMENT 2A
PHASE 2

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	123
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:03:05



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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TRAFFIC CONTROL PLAN

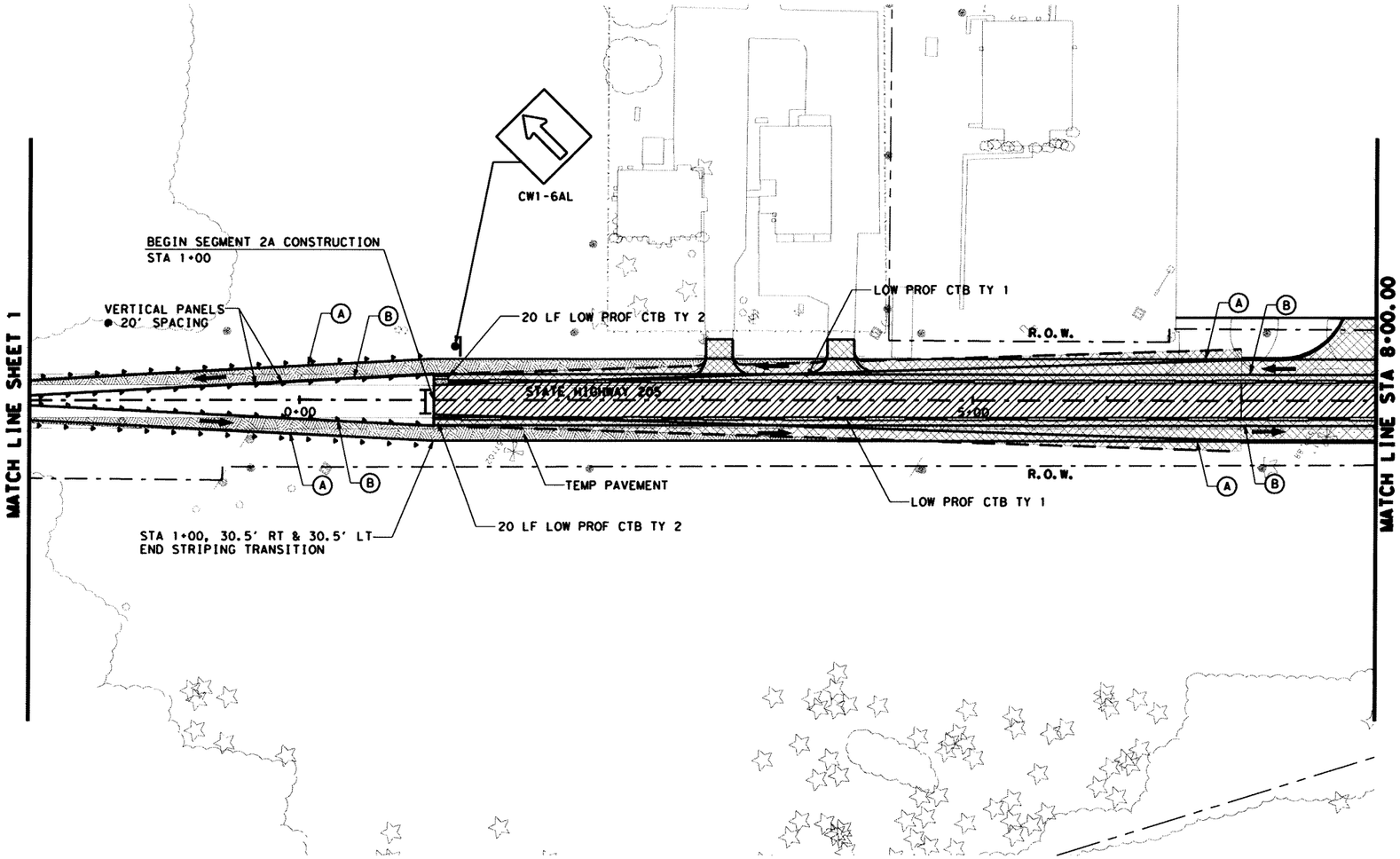
SEGMENT 2A
PHASE 2

SHEET 1 OF 5

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	124
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:59:07



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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TRAFFIC CONTROL PLAN

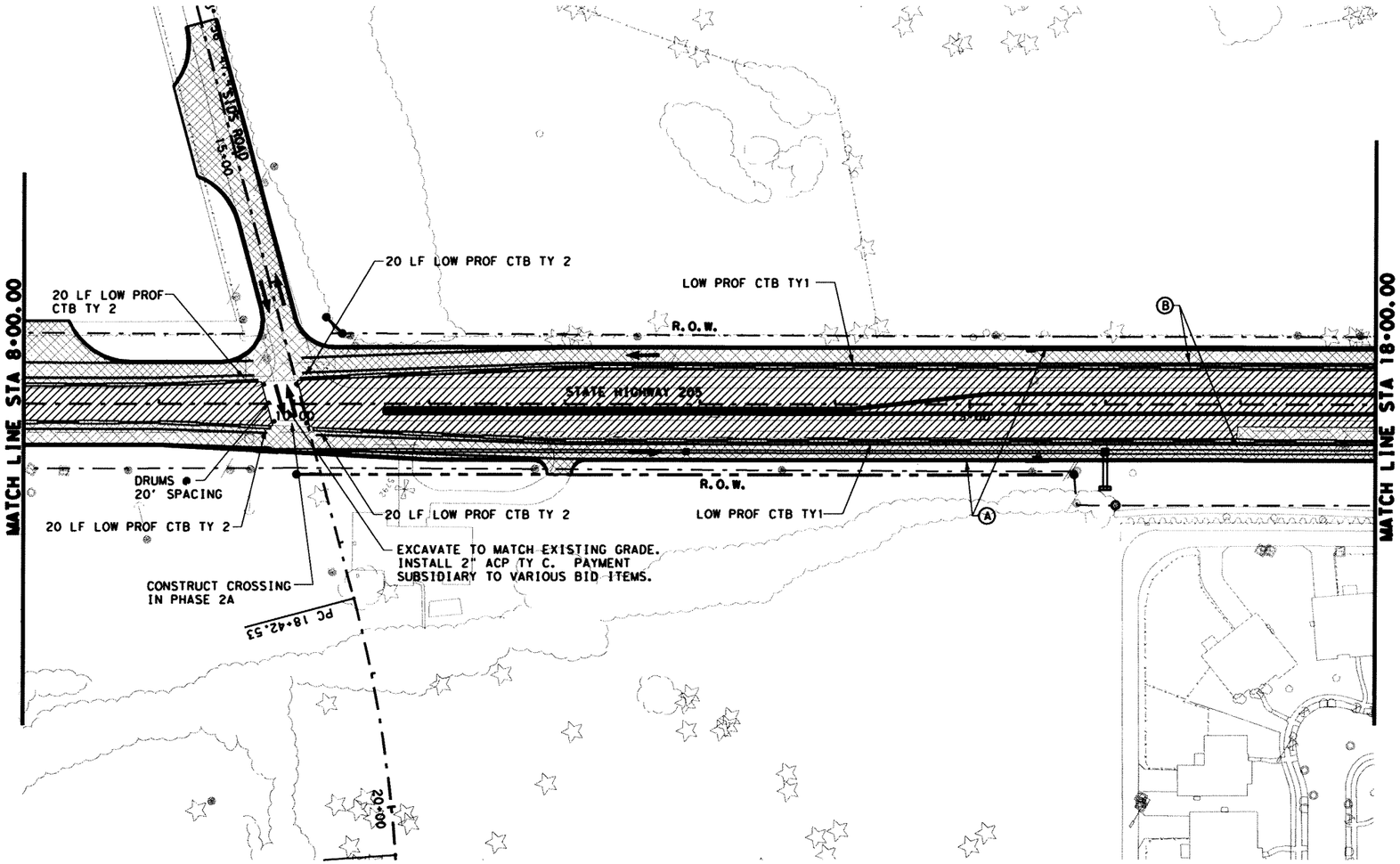
SEGMENT 2A
PHASE 2
STA 0+00 TO 8+00

SHEET 2 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	125
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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ROCKWALL COUNTY

TRAFFIC CONTROL PLAN

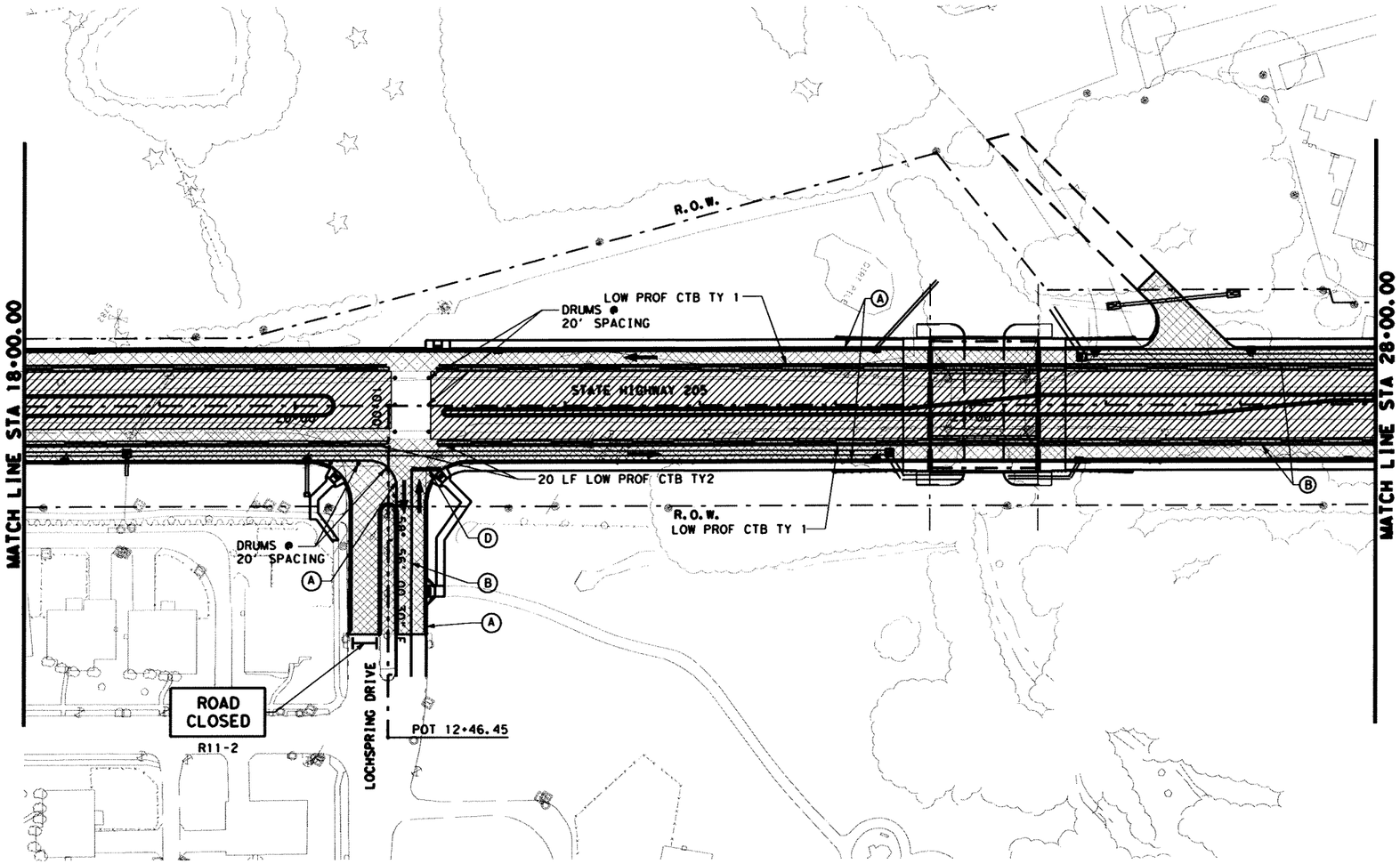
SEGMENT 2A
PHASE 2
STA 8+00 TO 18+00

SHEET 3 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	126
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:59:14



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
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TRAFFIC CONTROL PLAN

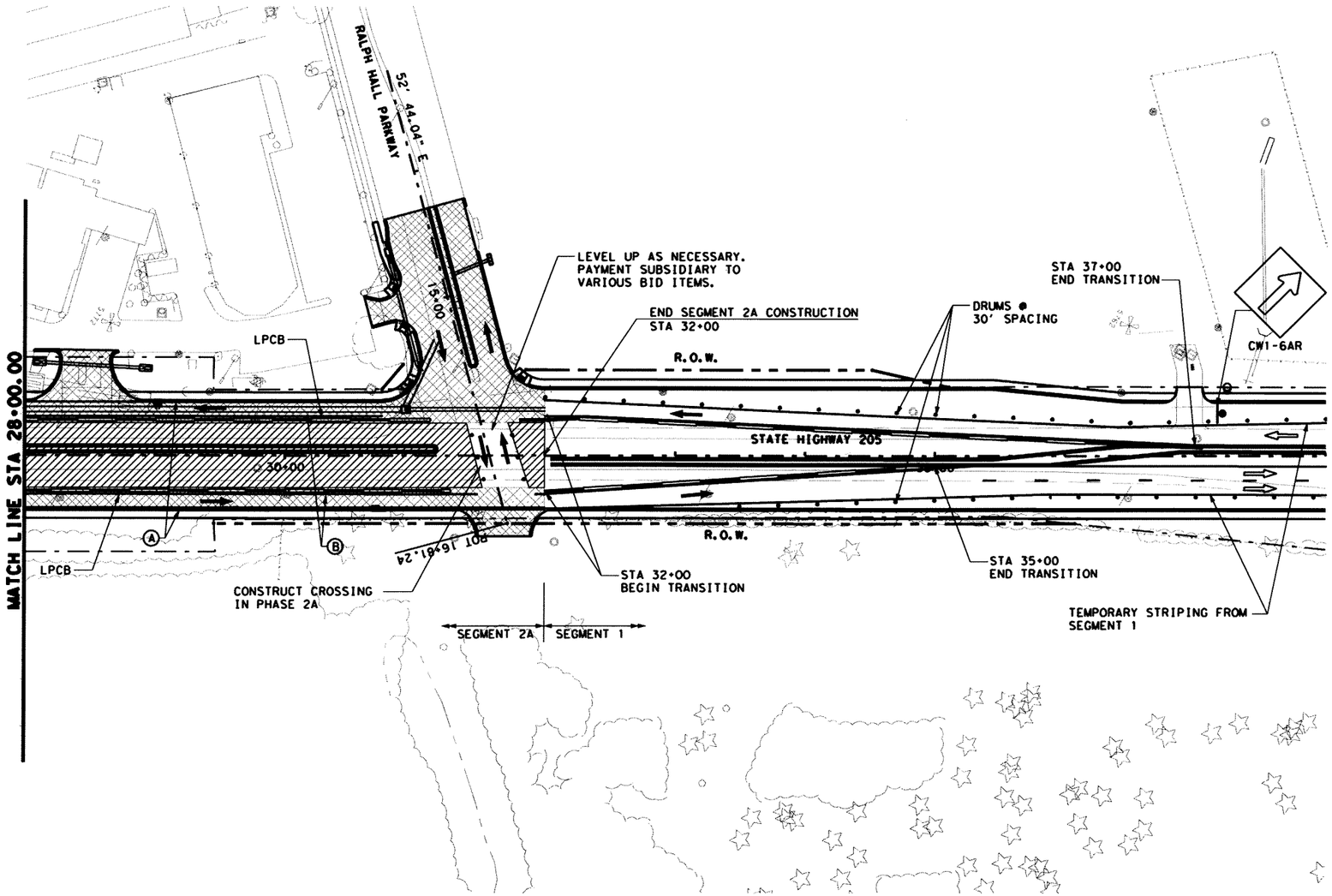
SEGMENT 2A
PHASE 2
STA 18+00 TO 28+00

SHEET 4 OF 5

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	127
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:59:19



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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March 22, 06

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SH 205
ROCKWALL COUNTY

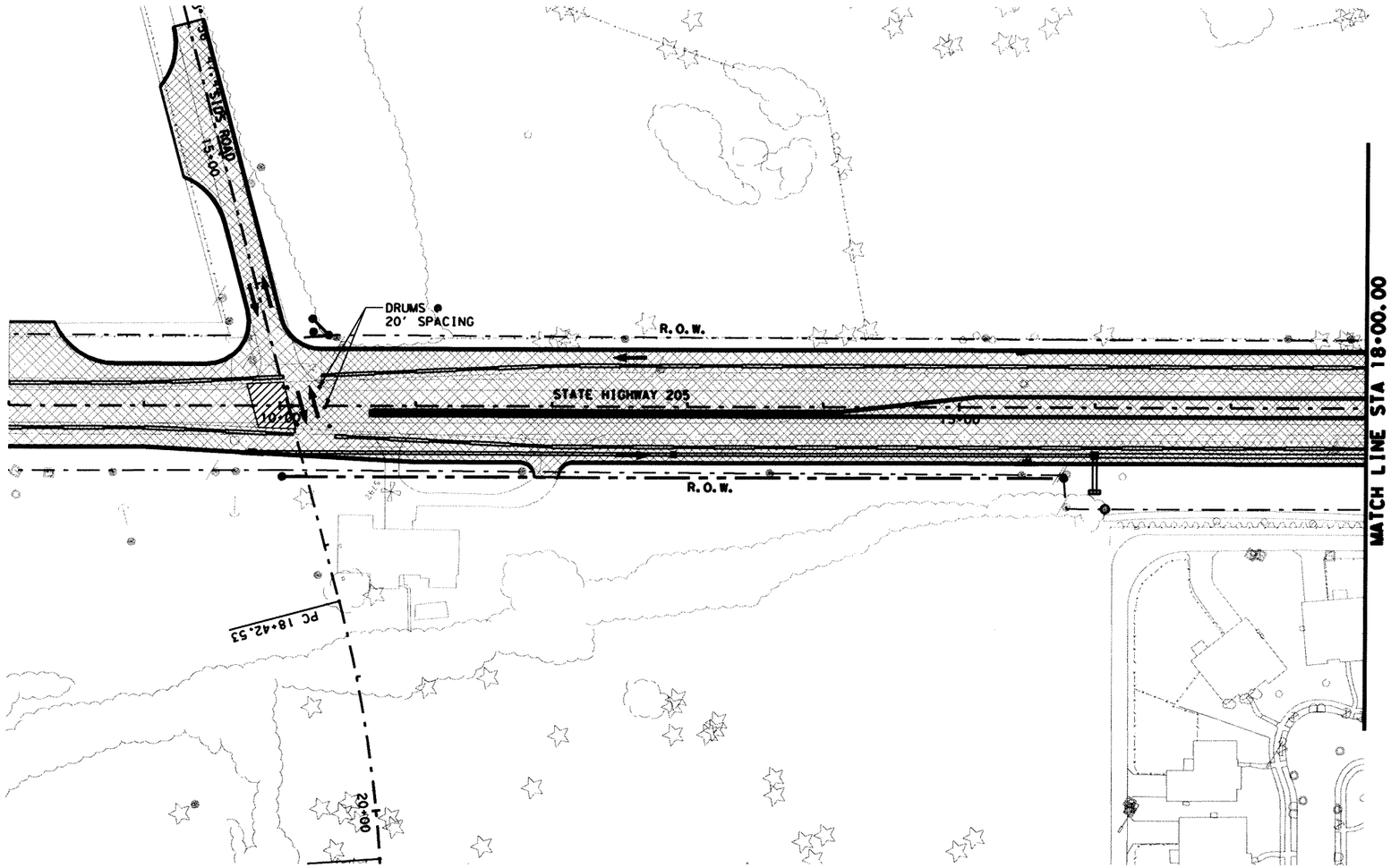
TRAFFIC CONTROL
SEGMENT 2A
PHASE 2
STA 28+00 TO 38+00

SHEET 5 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	128
CONT.	SECT.	JOB	
0451	01	032	

P:\Projects\sh205\dgn\sheets\2451cs2a2tc05.dgn
3/22/2006 17:59:24



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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March 22, 06

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SH 205
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TRAFFIC CONTROL PLAN

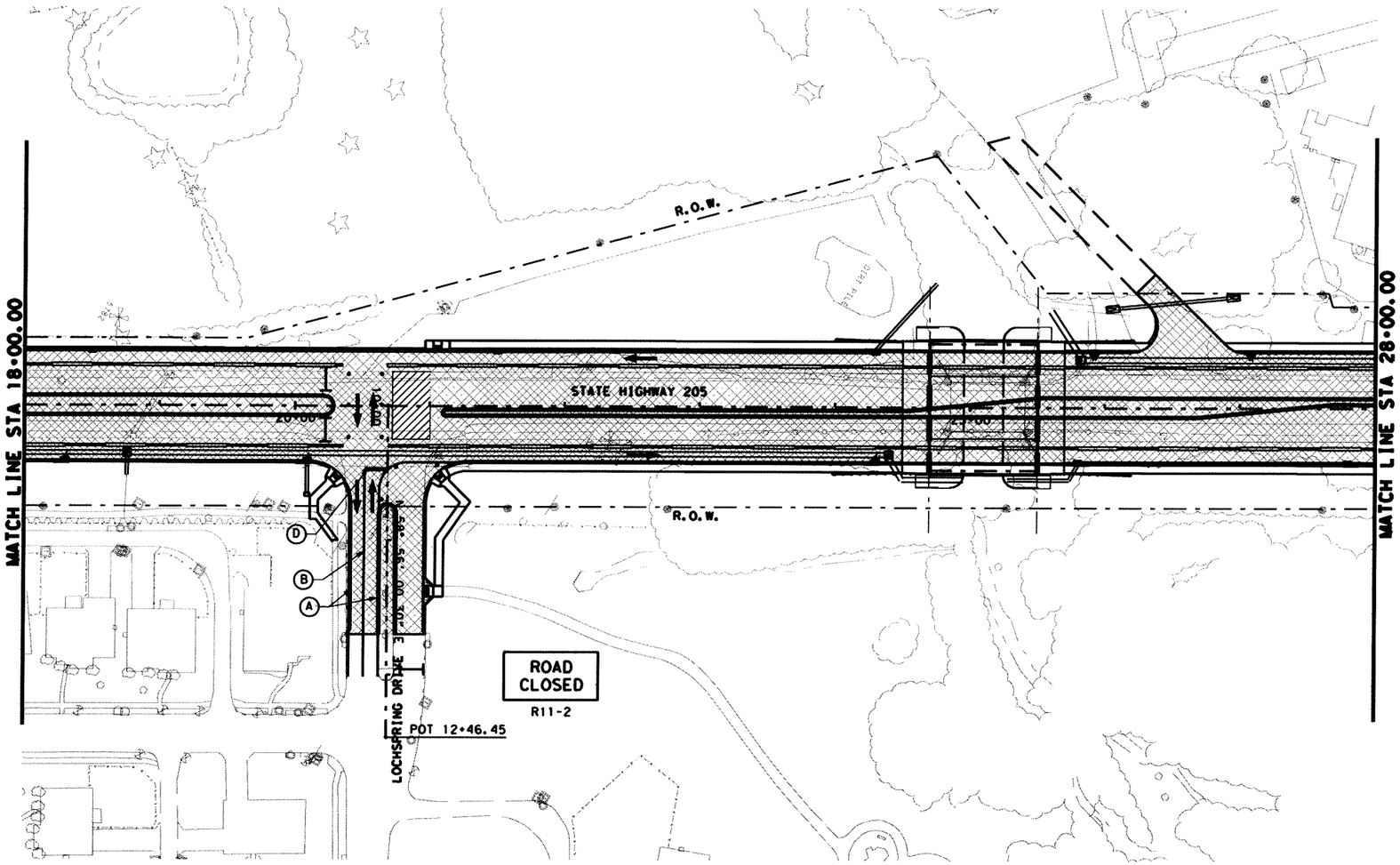
SEGMENT 2A
PHASE 2A
STA 8+00 TO 18+00

SHEET 1 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	129
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:58:55



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL PLAN

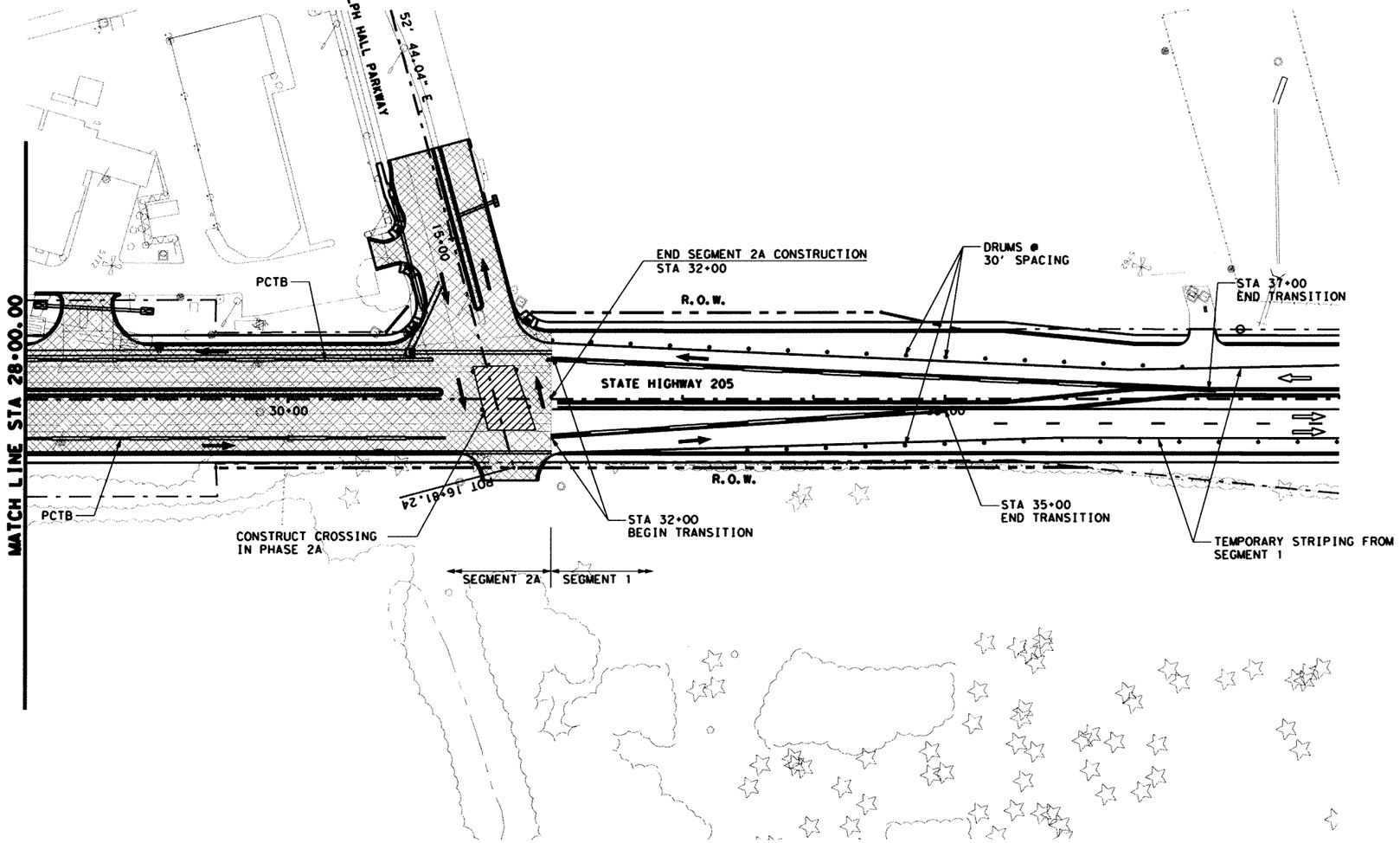
SEGMENT 2A
PHASE 2A
STA 18+00 TO 28+00

SHEET 2 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	130
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:58:59



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4" (SLD)
(B) WK ZN PAV MRK REMOV(Y)4" (SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4" (SLD)
(D) WK ZN PAV MRK REMOV(W)24" (SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4" (SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24" (SLD)
(G) WK ZN PAV MRK REMOV(W)4" (BRK)
(H) WK ZN PAV MRK REMOV(Y)4" (BRK)W/ WK ZN PAV MRK REMOV(Y)4" (SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4" (BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4" (BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4" (SLD)

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ROCKWALL COUNTY

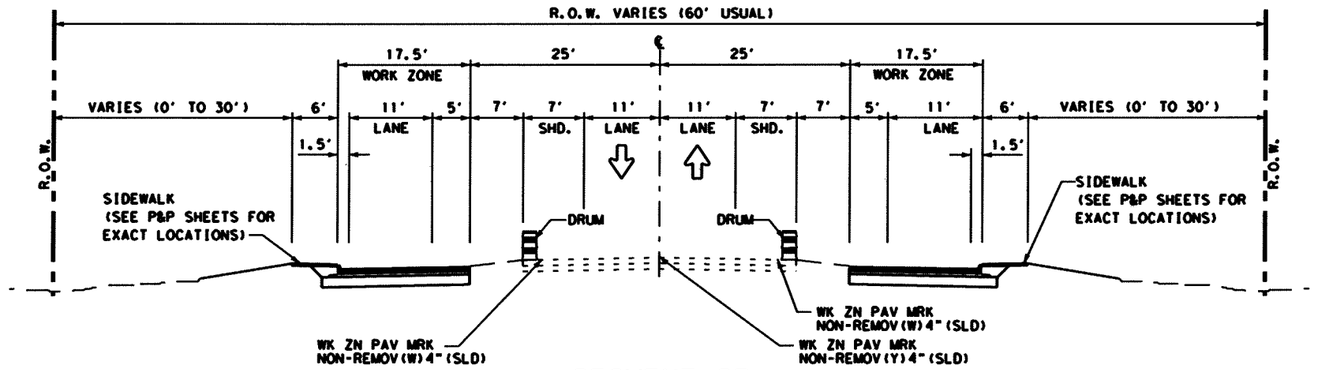
TRAFFIC CONTROL
SEGMENT 2A
PHASE 2A
STA 28+00 TO 38+00

SHEET 3 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

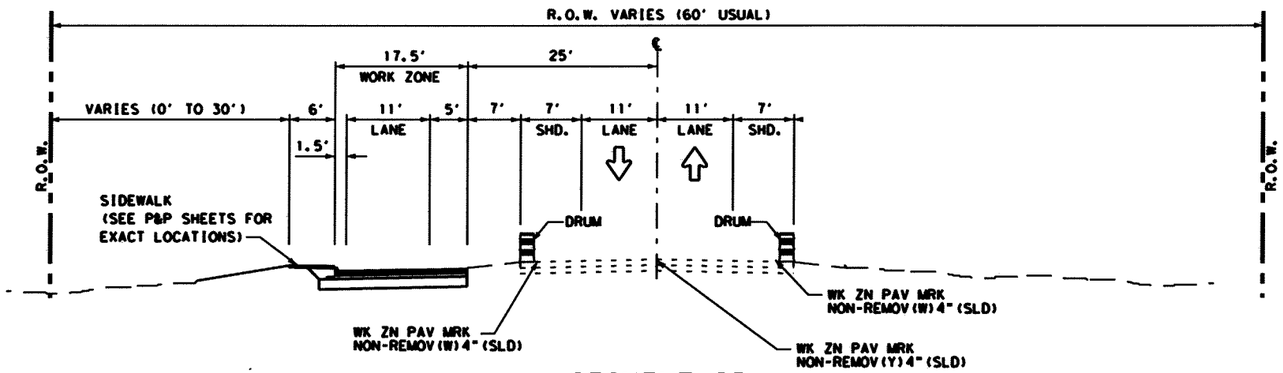
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	131
CONT.	SECT.	JOB	
0451	01	032	

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SEGMENT 2B
PHASE 1
SH 205 TYPICAL SECTION

STA 56+00 TO STA 65+11
STA 77+63 TO STA 82+00



SEGMENT 2B
PHASE 1
SH 205 TYPICAL SECTION

STA 65+11 TO STA 77+63

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TRAFFIC CONTROL PLAN
TYPICAL SECTIONS

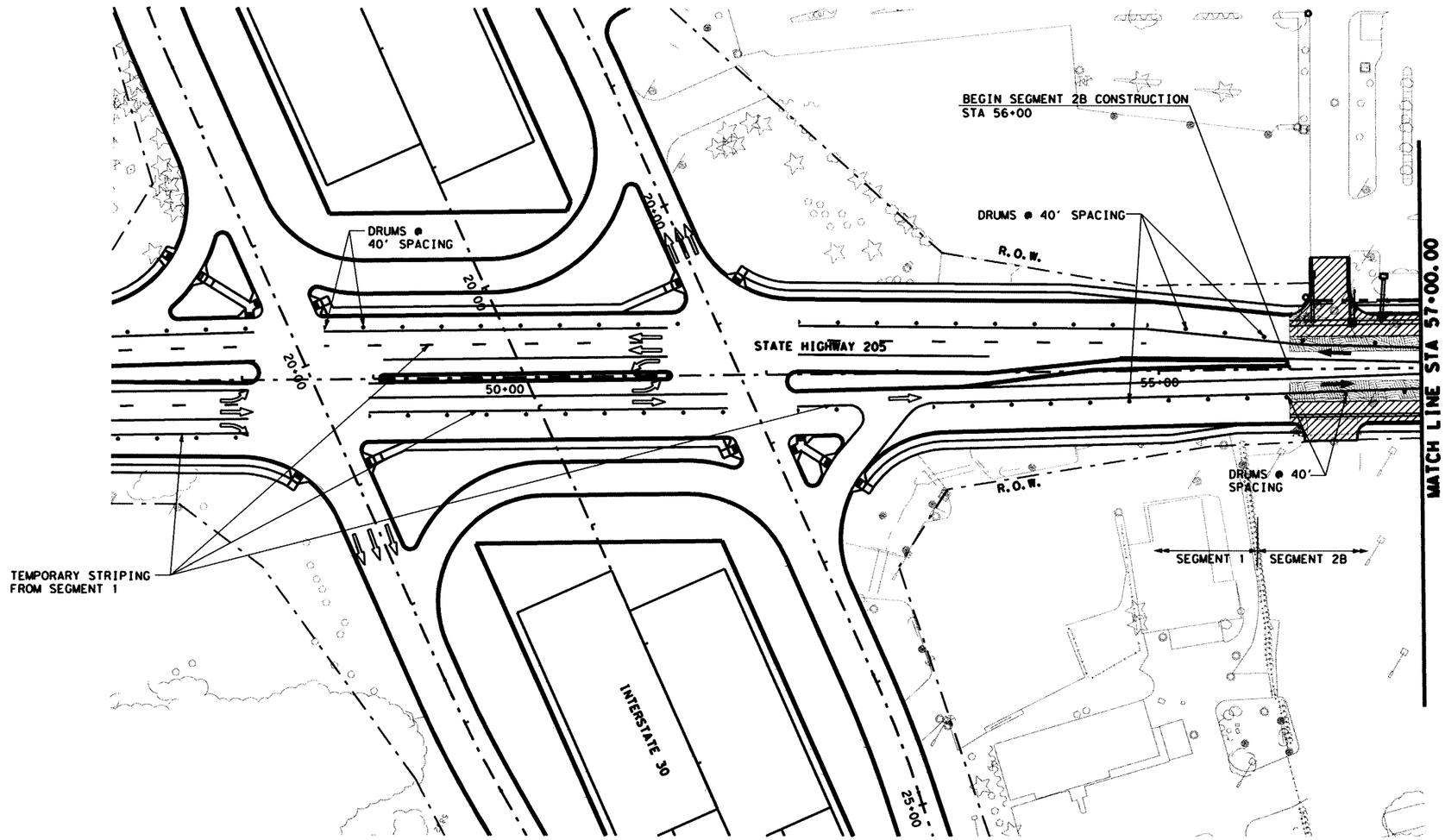
SEGMENT 2B
PHASE 1

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	132
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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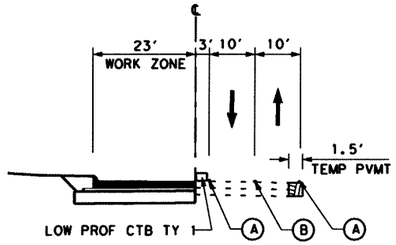
TRAFFIC CONTROL
SEGMENT 2B
PHASE 1
STA 47+00 TO 57+00

SHEET 1 OF 4

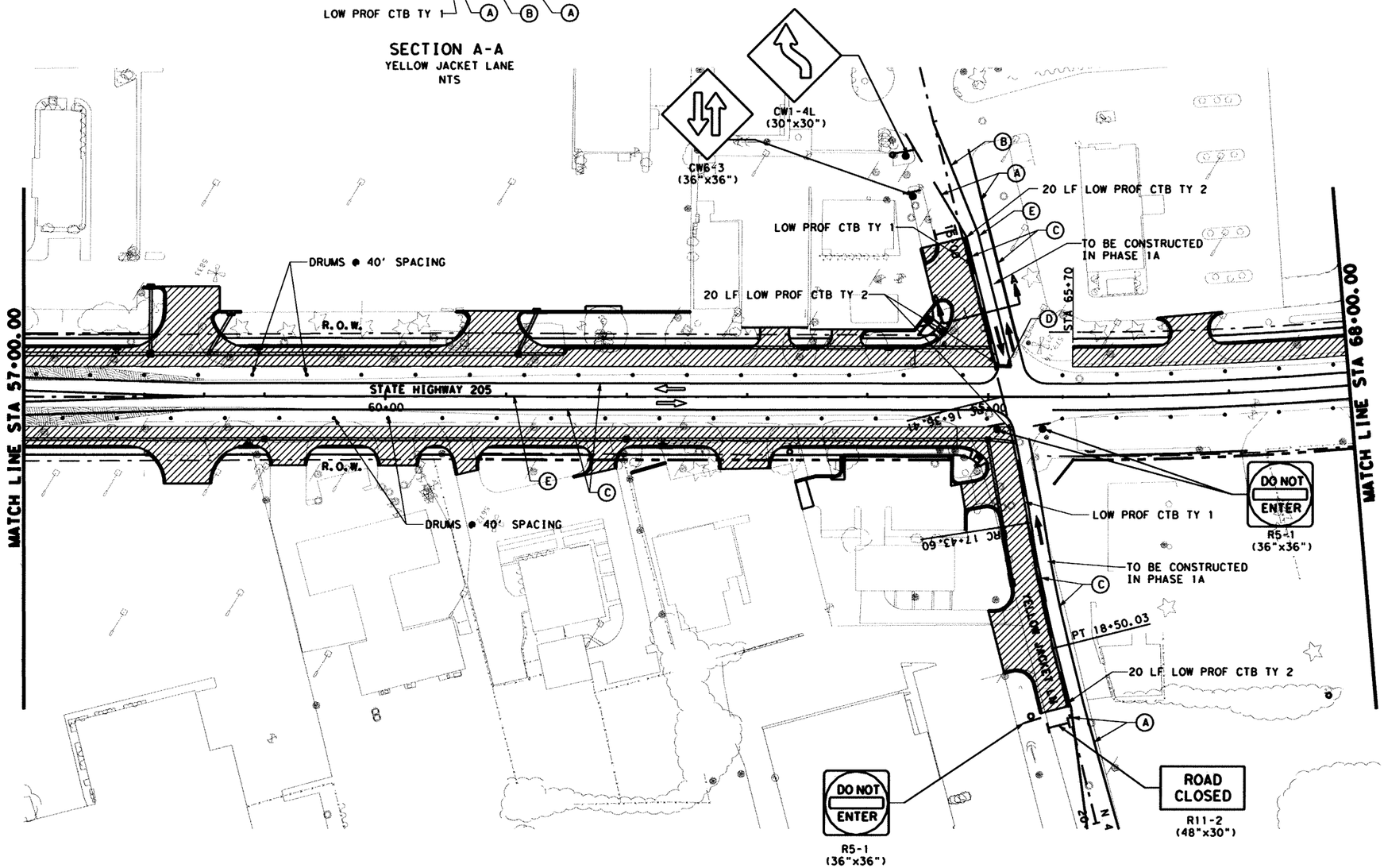
FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	133
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:59:38



SECTION A-A
YELLOW JACKET LANE
NTS





LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4" (SLD)
- (B) WK ZN PAV MRK REMOV(Y)4" (SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4" (SLD)
- (D) WK ZN PAV MRK REMOV(W)24" (SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4" (SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24" (SLD)
- (G) WK ZN PAV MRK REMOV(W)4" (BRK)
- (H) WK ZN PAV MRK REMOV(Y)4" (BRK)W/ WK ZN PAV MRK REMOV(Y)4" (SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4" (BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4" (BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4" (SLD)

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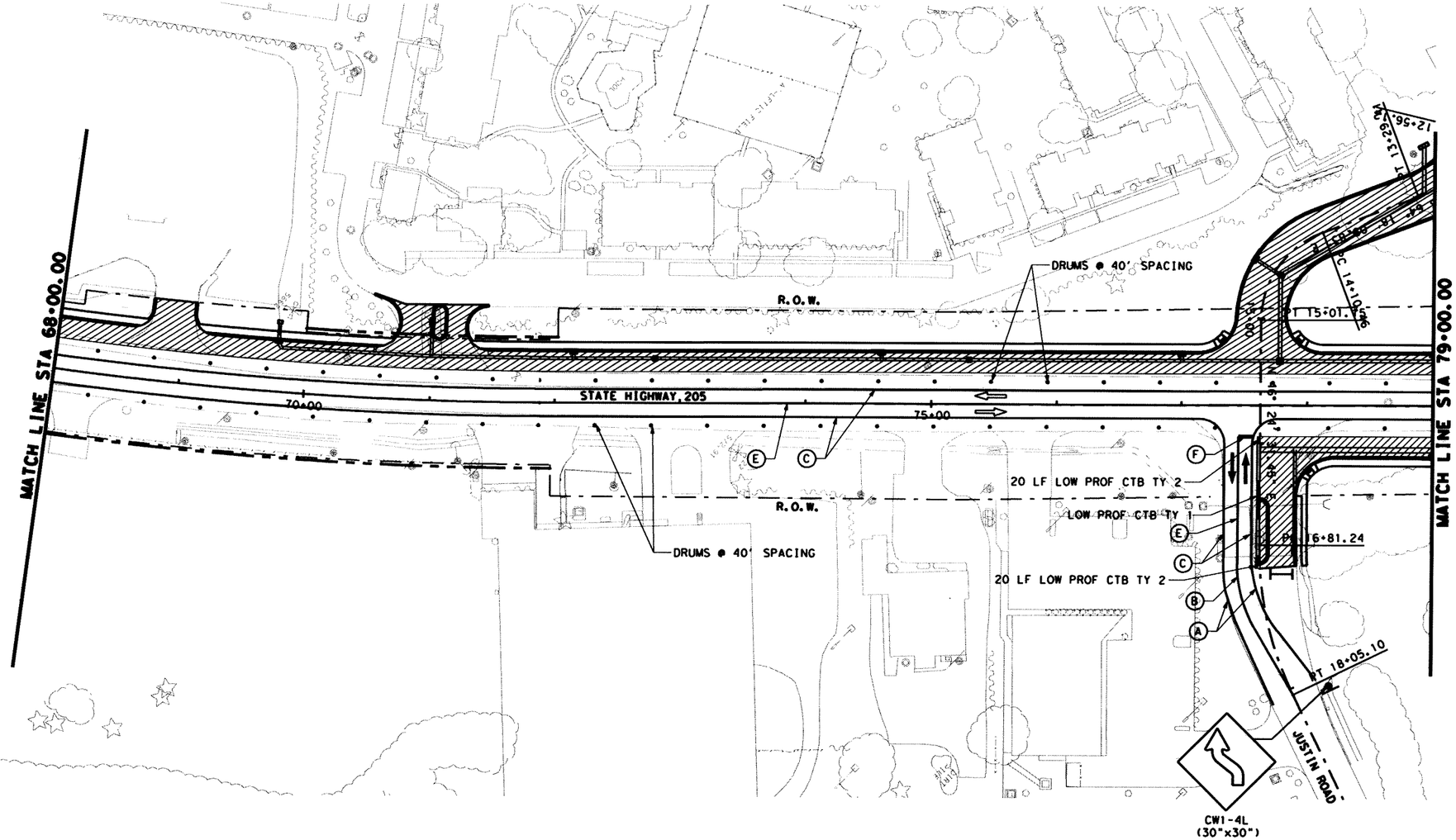
TRAFFIC CONTROL
SEGMENT 2B
PHASE 1
STA 57+00 TO 68+00

SHEET 2 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	134
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 11:59:43



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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68234
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March 22, 06

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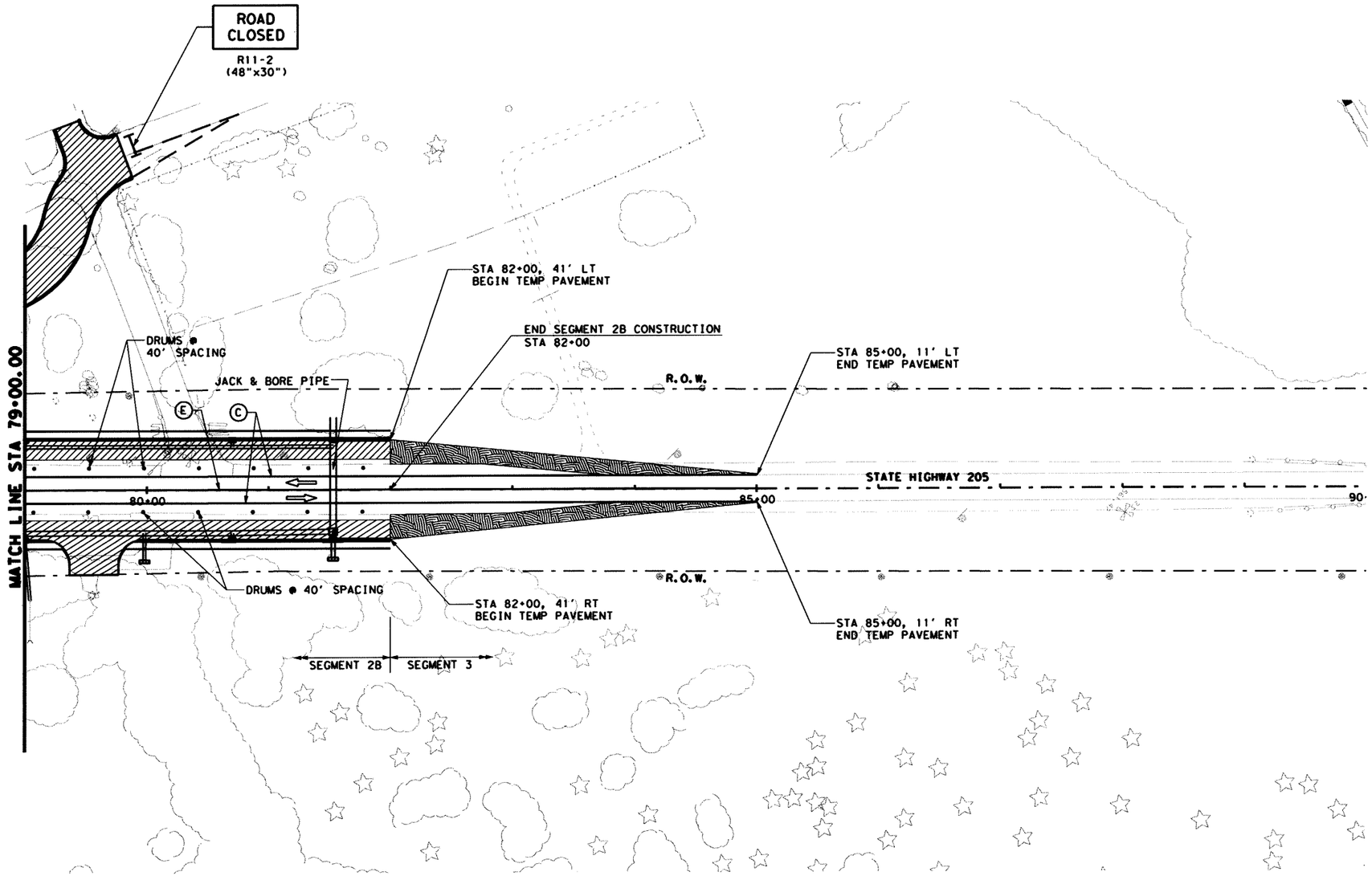
TRAFFIC CONTROL
SEGMENT 2B
PHASE 1
STA 68+00 TO 79+00

SHEET 3 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	135
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:59:47



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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March 22, 06

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ROCKWALL COUNTY

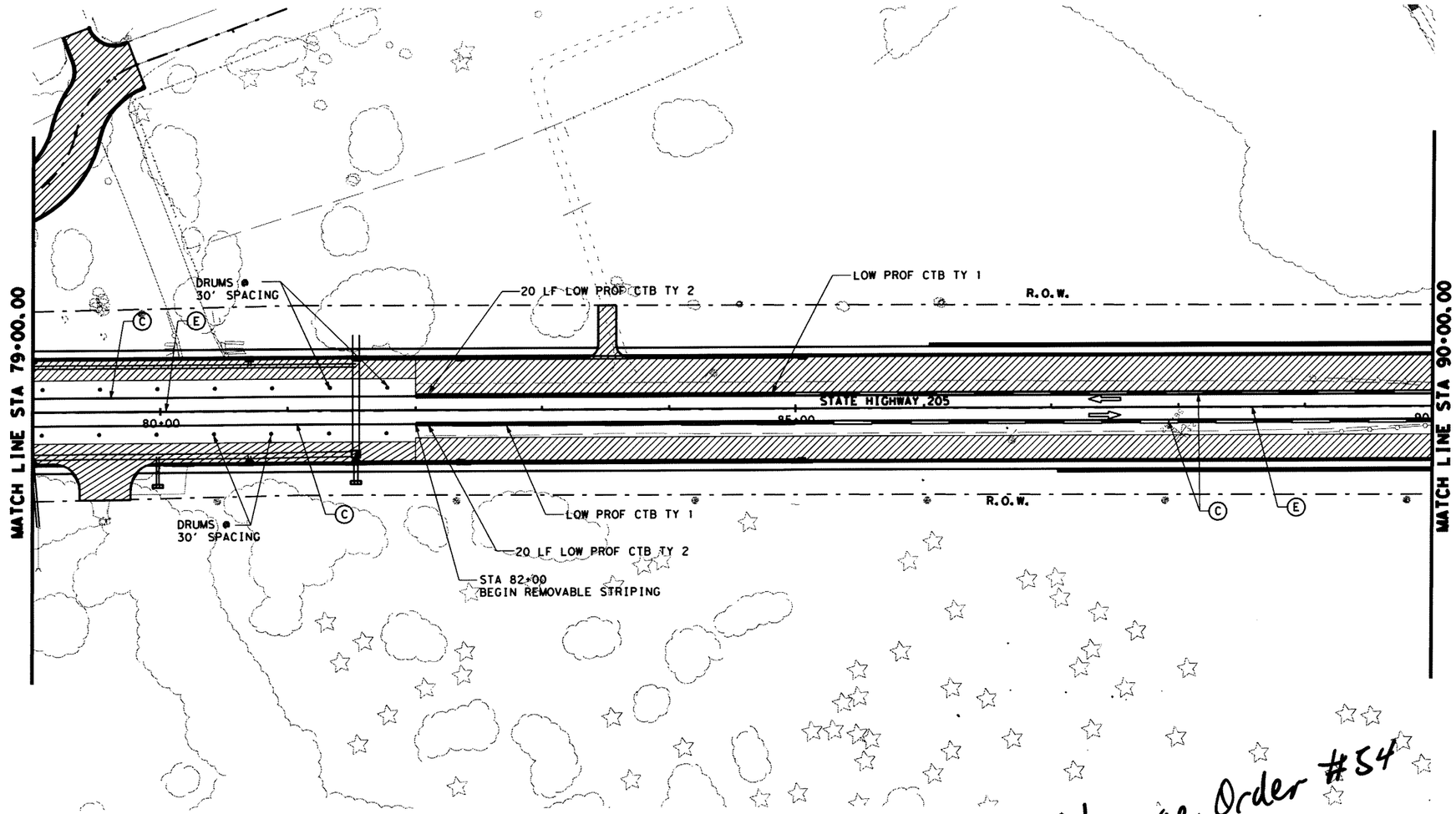
TRAFFIC CONTROL
SEGMENT 2B
PHASE 1
STA 79+00 TO 85+00

SHEET 4 OF 4

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	136
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:59:51



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

Change Order #54

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

10-2-08

△	REVISED CONSTRUCTION SEQUENCE

LTRA — Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

PB — Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

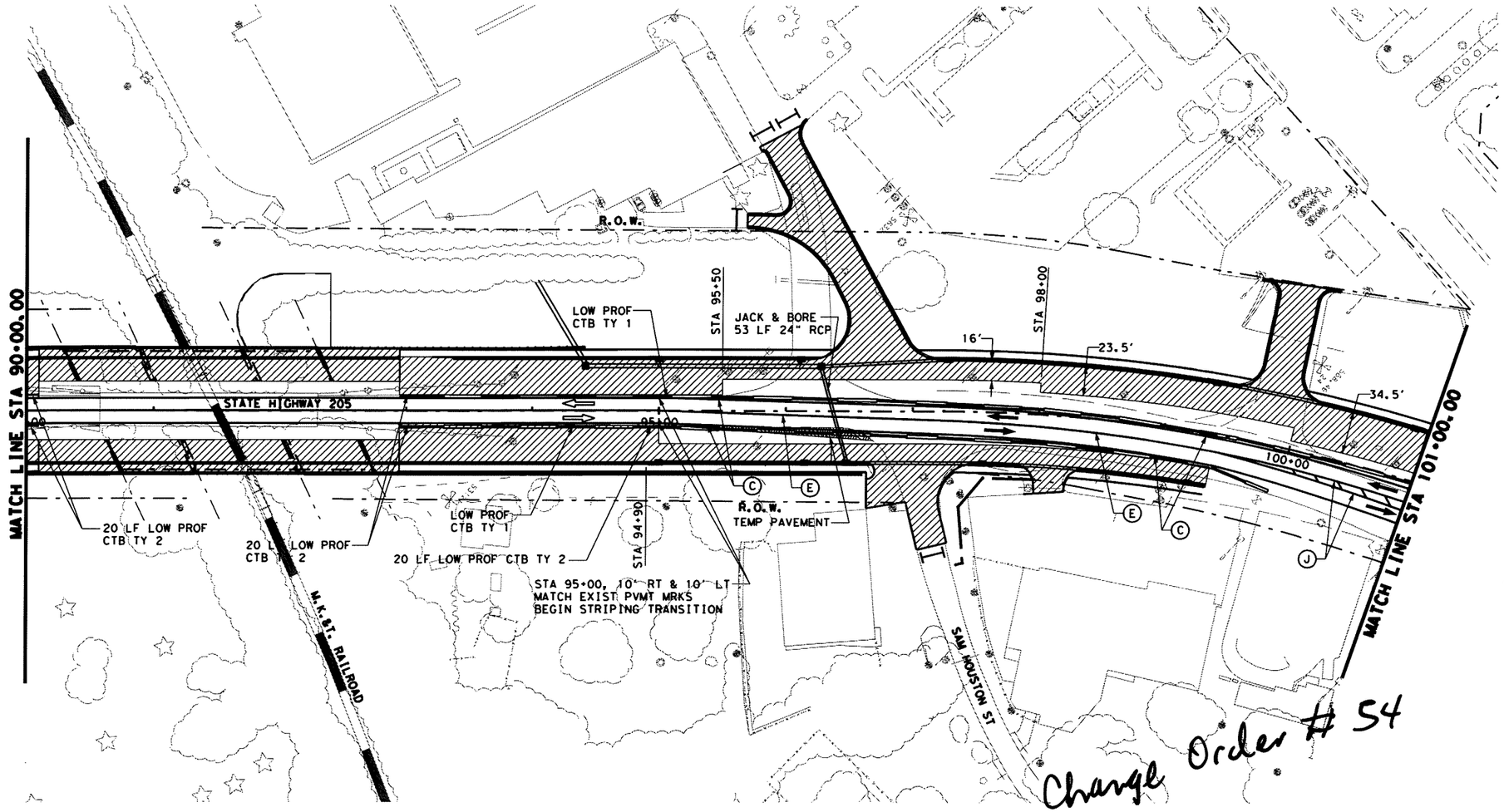
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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 2B
PHASE 1
STA 79+00 TO 90+00

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	136
CONT.	SECT.	JOB	
0451	01	032	

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10/2/2008 6:59:24 PM



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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68234
REGISTERED PROFESSIONAL ENGINEER

10-2-08

Change Order # 54

△ REVISED CONSTRUCTION SEQUENCE

LTRA Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

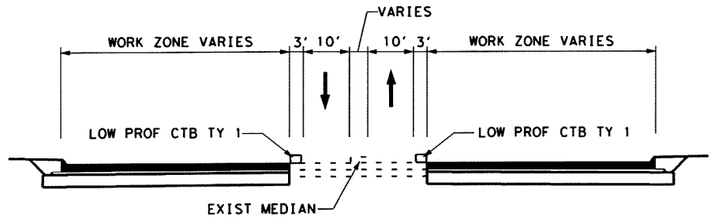
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SH 205
ROCKWALL COUNTY

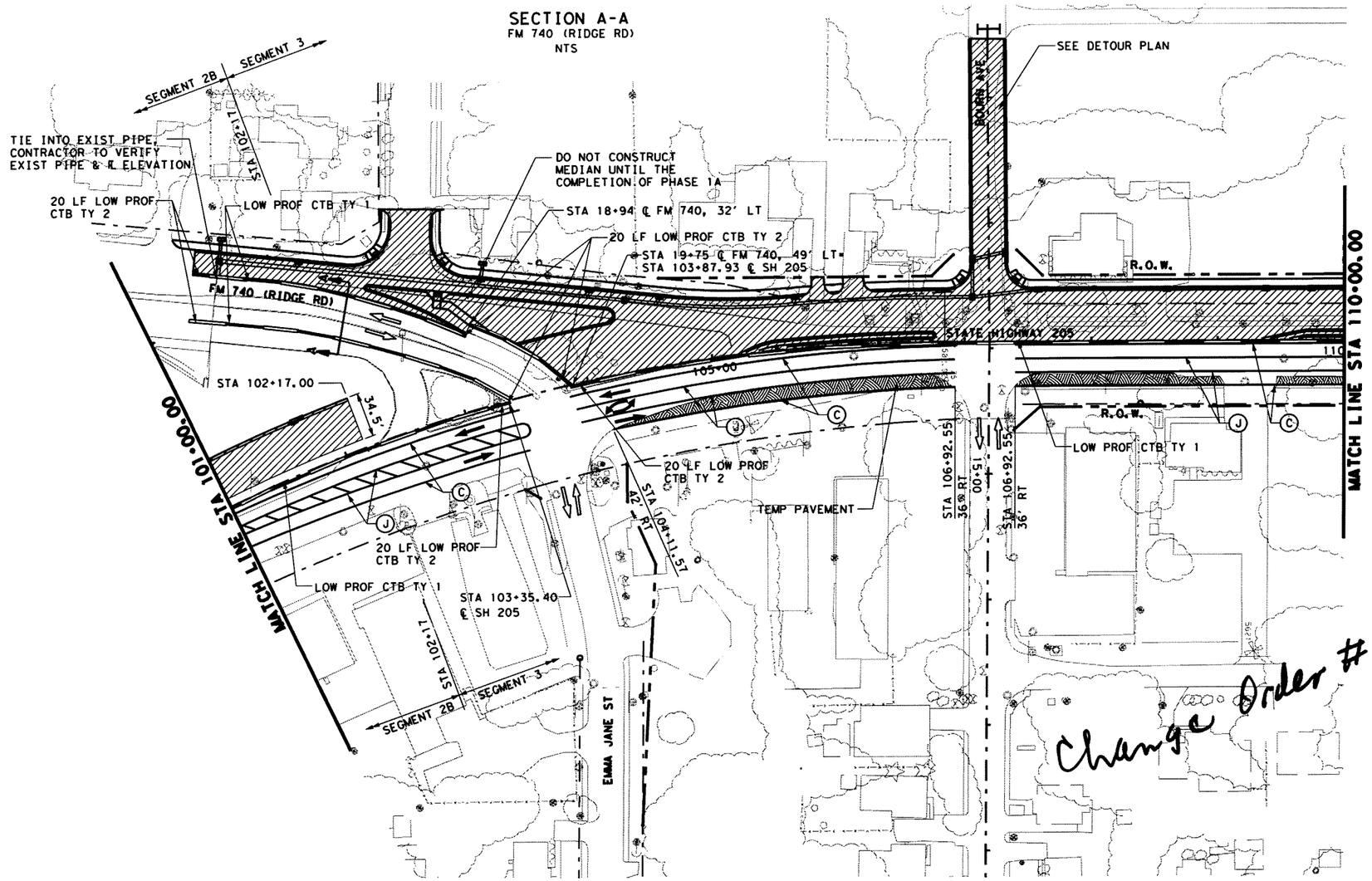
TRAFFIC CONTROL
SEGMENT 2B
PHASE 1
STA 90+00 TO 101+00

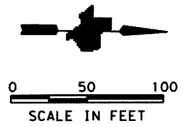
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	36AA
CONT.	SECT.	JOB	
0451	01	032	

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10/2/2008 6:59:26 PM



SECTION A-A
FM 740 (RIDGE RD)
NTS





LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

10-2-08

Change Order #54

△	REVISED CONSTRUCTION SEQUENCE

LRA Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

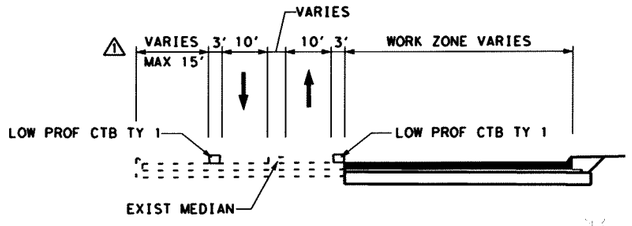
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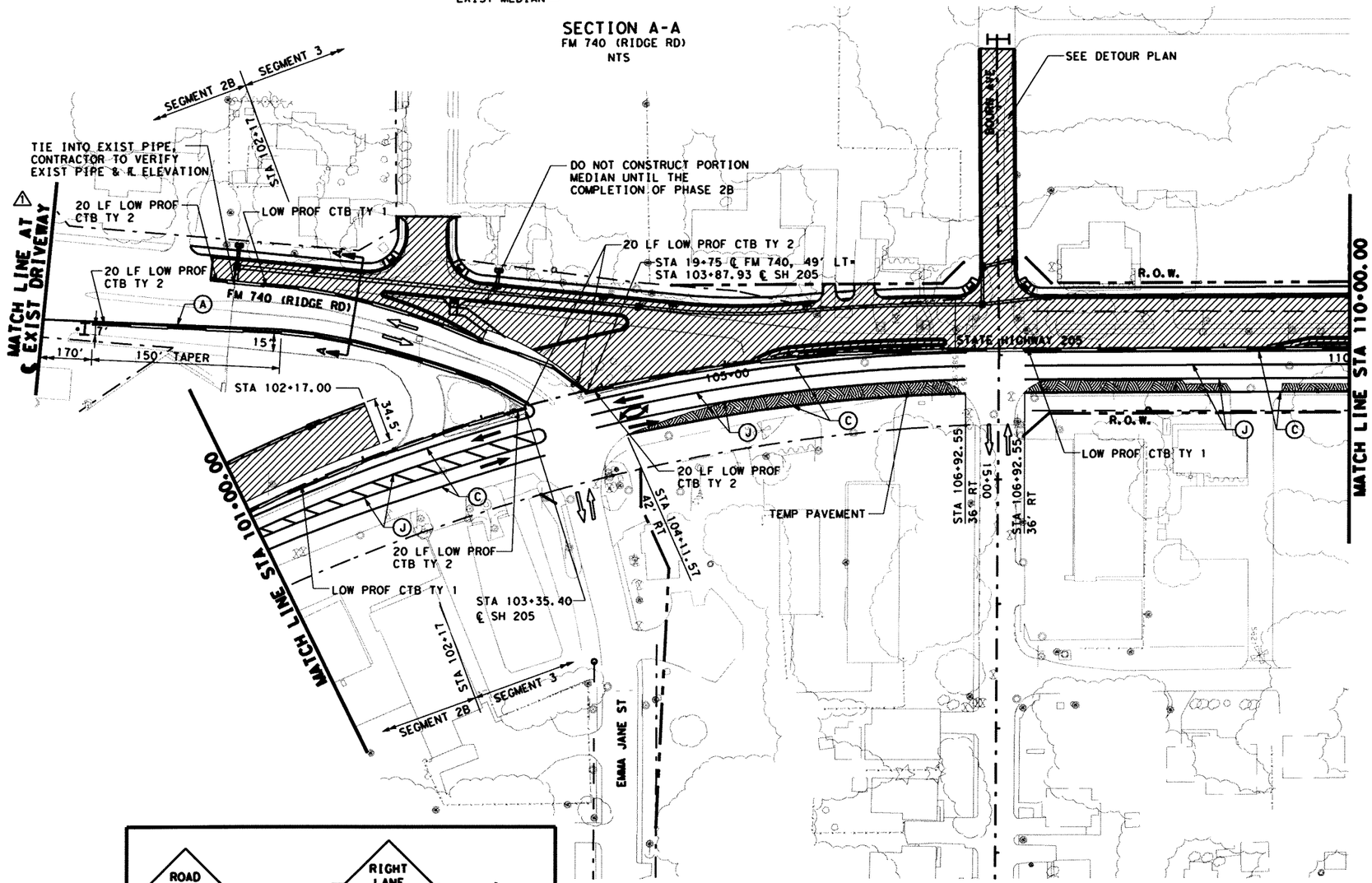
TRAFFIC CONTROL
SEGMENT 2B
PHASE 1
STA 101+00 TO 110+00

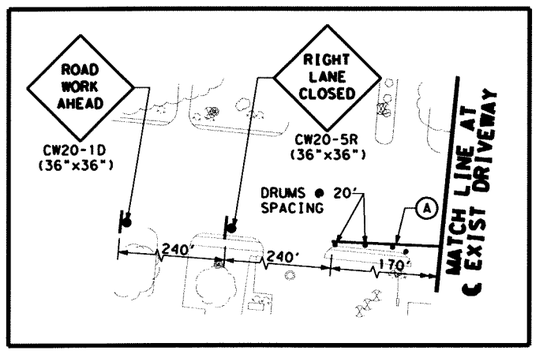
FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	12A6
CONT.	SECT.	JOB	
0451	01	032	

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10/2/2008 6:59:28 PM



SECTION A-A
FM 740 (RIDGE RD)
NTS





0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (J) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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STATE OF TEXAS
MASSOUD GHOBADIMANESH
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⚠	ADDED DRUMS & CTB
△	REVISED CONSTRUCTION SEQUENCE

LRA Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

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Dallas, TX 75207

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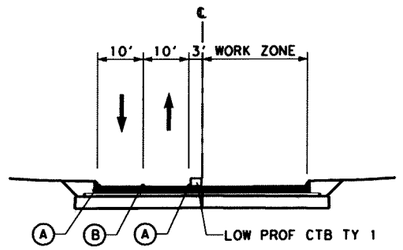
SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 2B
PHASE 1
STA 101+00 TO 110+00

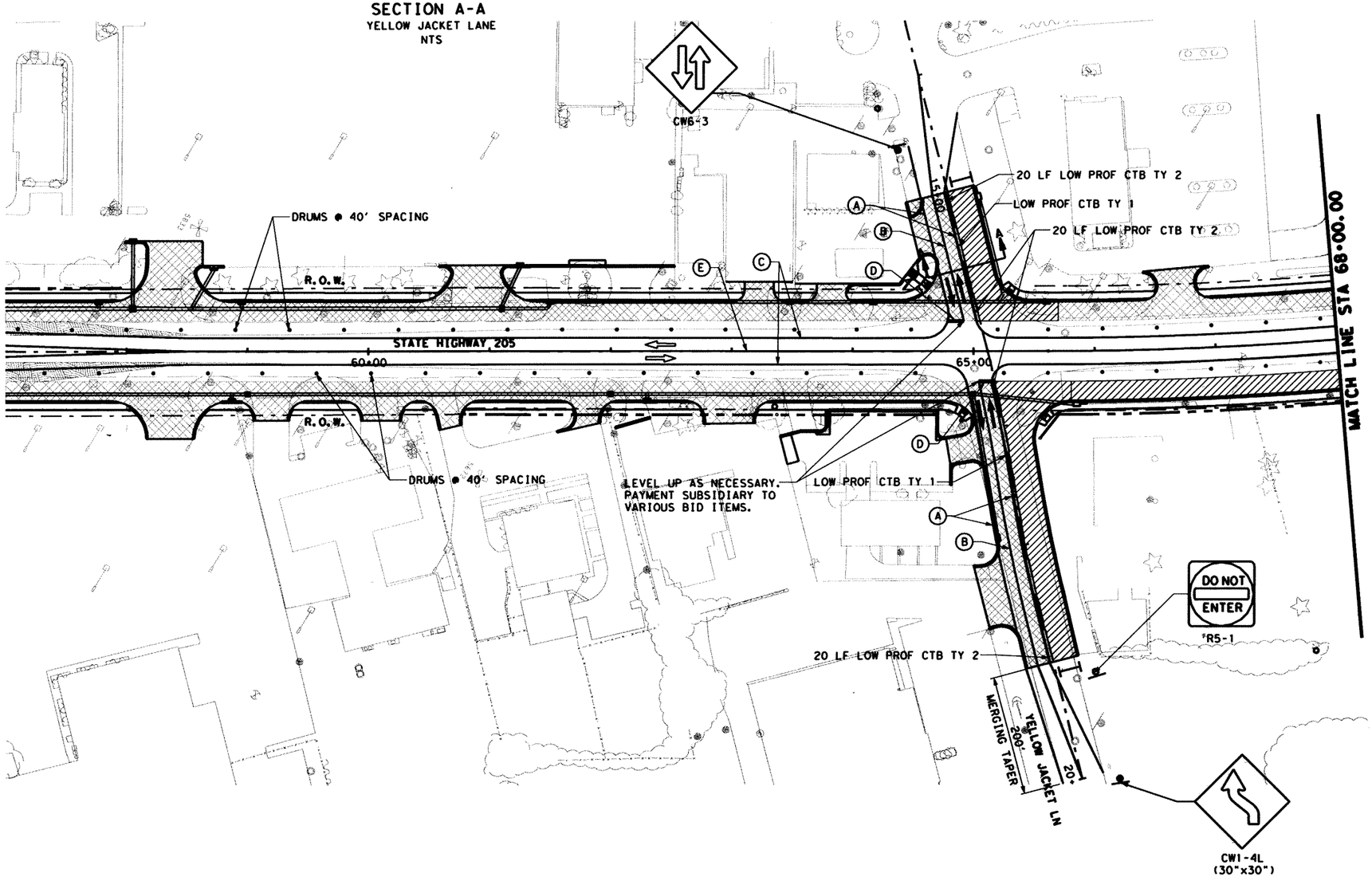
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	1366
CONT.	SECT.	JOB	
0451	01	032	

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SECTION A-A
YELLOW JACKET LANE
NTS



NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.



LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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68234
REGISTERED PROFESSIONAL ENGINEER

Massoud Ghobadimanesh
March 22, 06

LRA Lina T. Ramey & Associates, Inc.
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Dallas, Texas 75201

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Dallas, TX 75207

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ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 2B
PHASE 1A
STA 57+00 TO 68+00

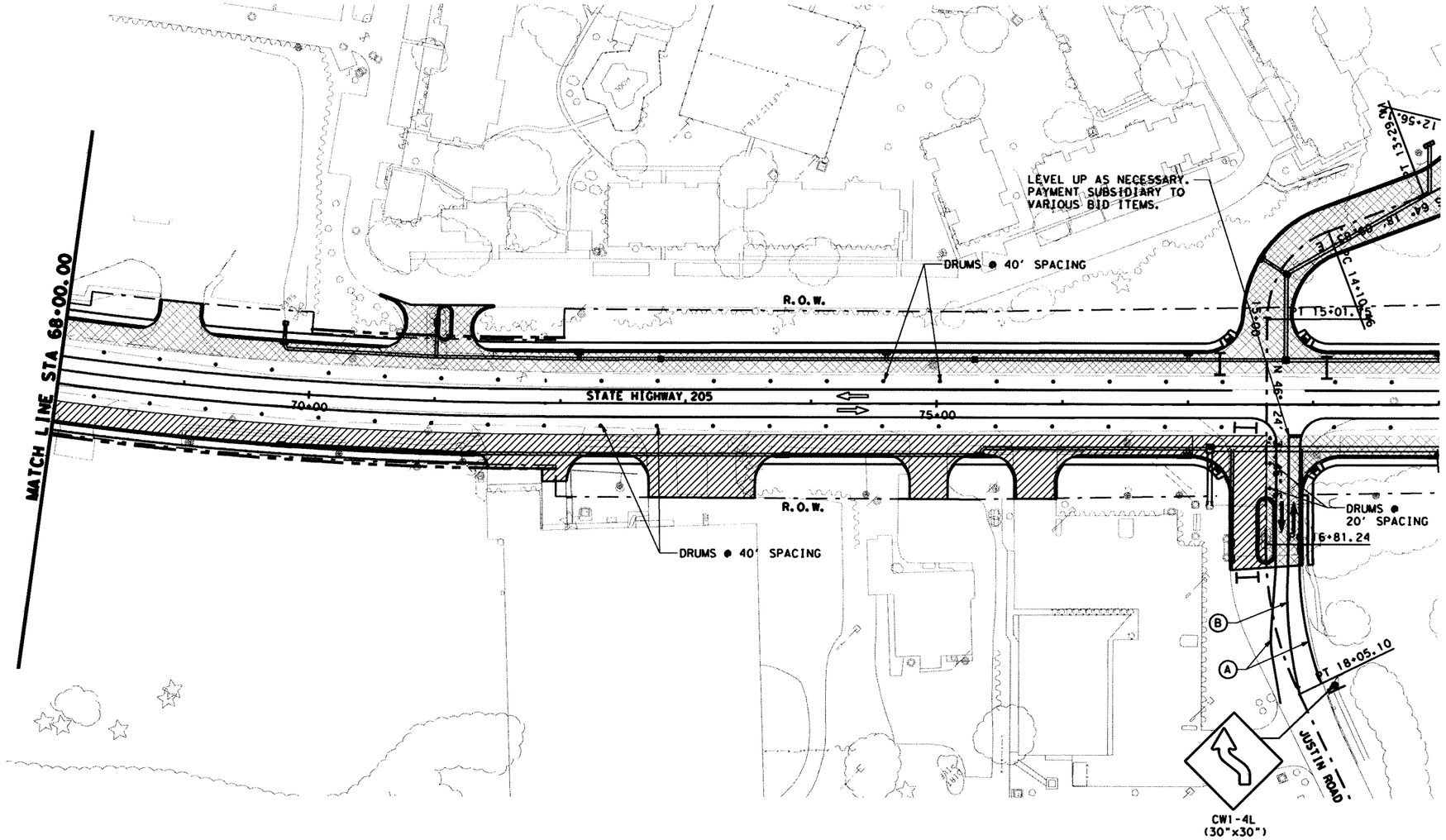
SHEET 1 OF 2

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	137
CONT.	SECT.	JOB	
0451	01	032	

126

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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68234
REGISTERED PROFESSIONAL ENGINEER

March 22, 06

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Suite 1333
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ROCKWALL COUNTY

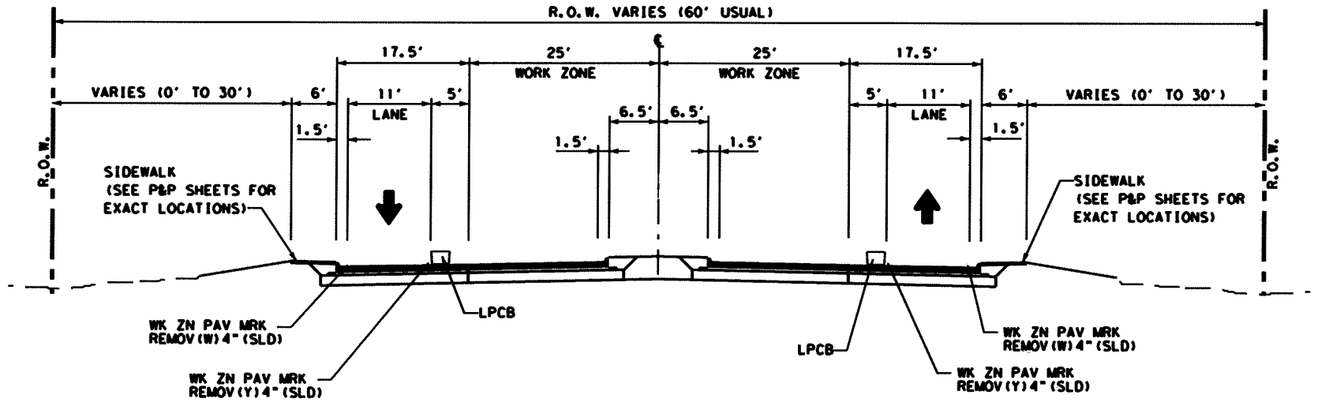
TRAFFIC CONTROL
SEGMENT 2B
PHASE 1A
STA 68+00 TO 79+00

SHEET 2 OF 2

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	138
CONT.	SECT.	JOB	
0451	01	032	

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SEGMENT 2B
PHASE 2
SH 205 TYPICAL SECTION
STA 56+00 TO STA 85+00

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March 22, 06

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Dallas, TX 75207

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL PLAN
TYPICAL SECTIONS

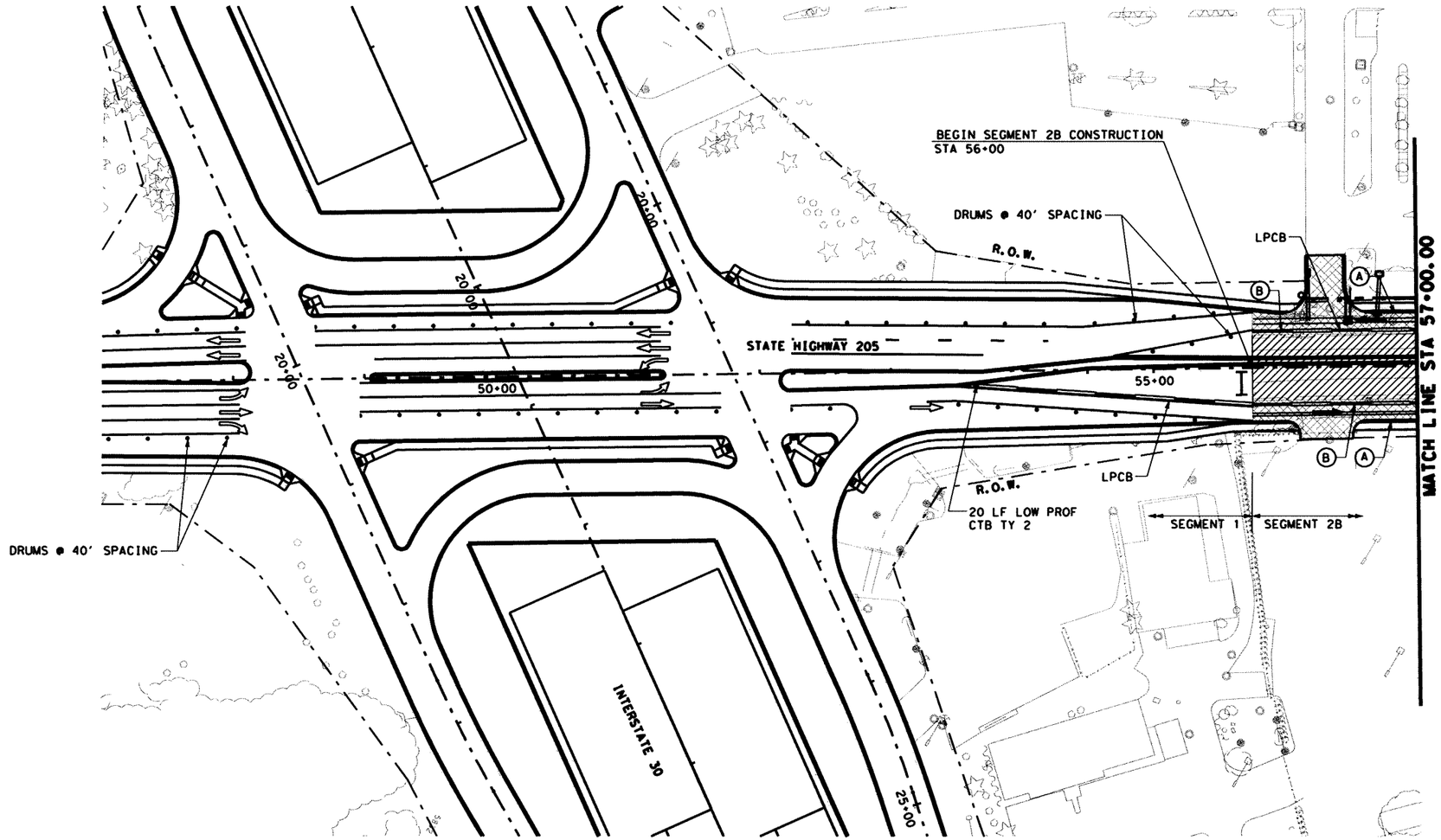
SEGMENT 2B
PHASE 2

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	139
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:03:09



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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68234
REGISTERED PROFESSIONAL ENGINEER

Massoud Ghobadimanesh
March 22, 06

LTRA Lina T. Ramey & Associates, Inc.
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Dallas, Texas 75201

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2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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ROCKWALL COUNTY

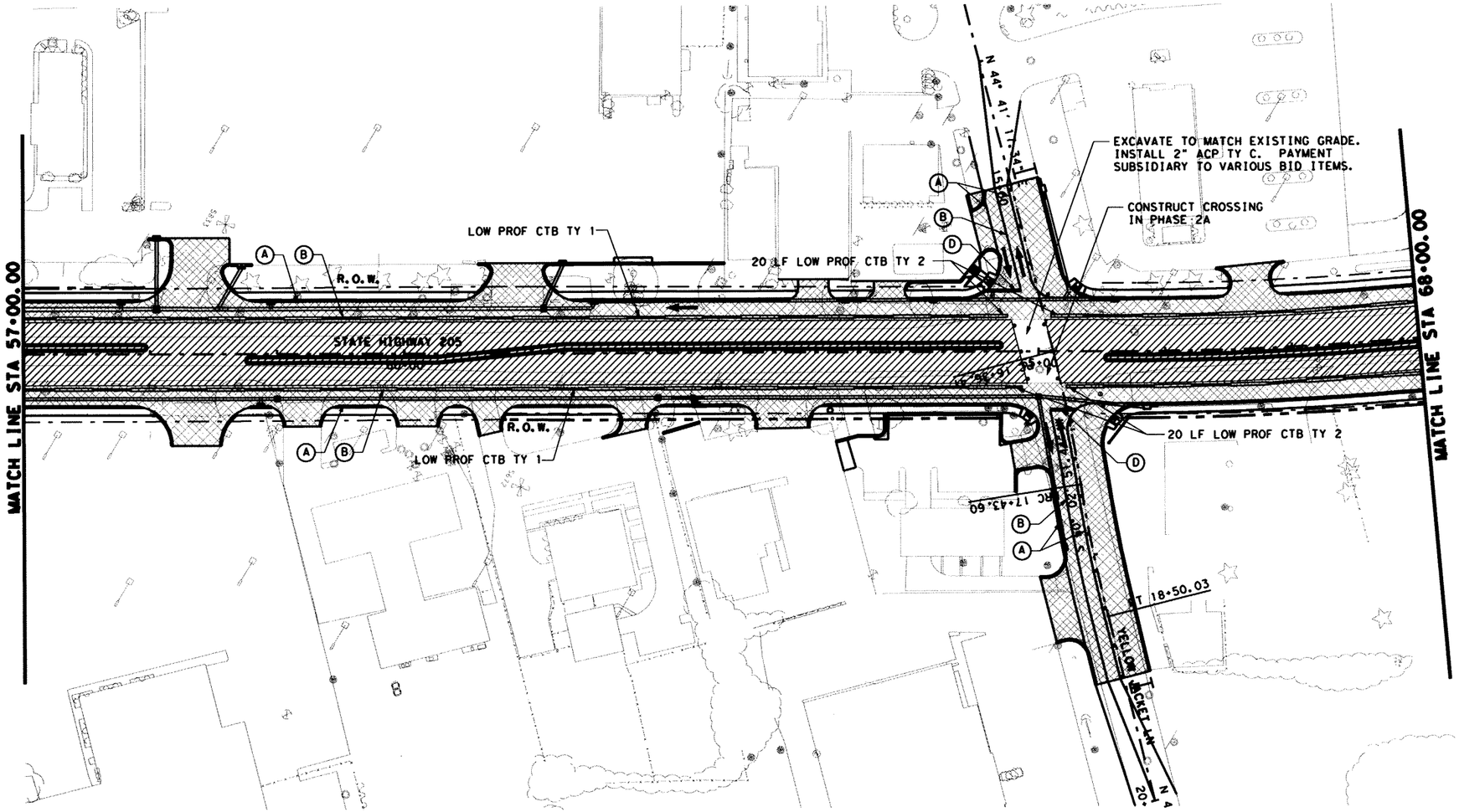
TRAFFIC CONTROL
SEGMENT 2B
PHASE 2
STA 47+00 TO 57+00

SHEET 1 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	140
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

March 22, 06

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Dallas, Texas 75201

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SH 205
ROCKWALL COUNTY

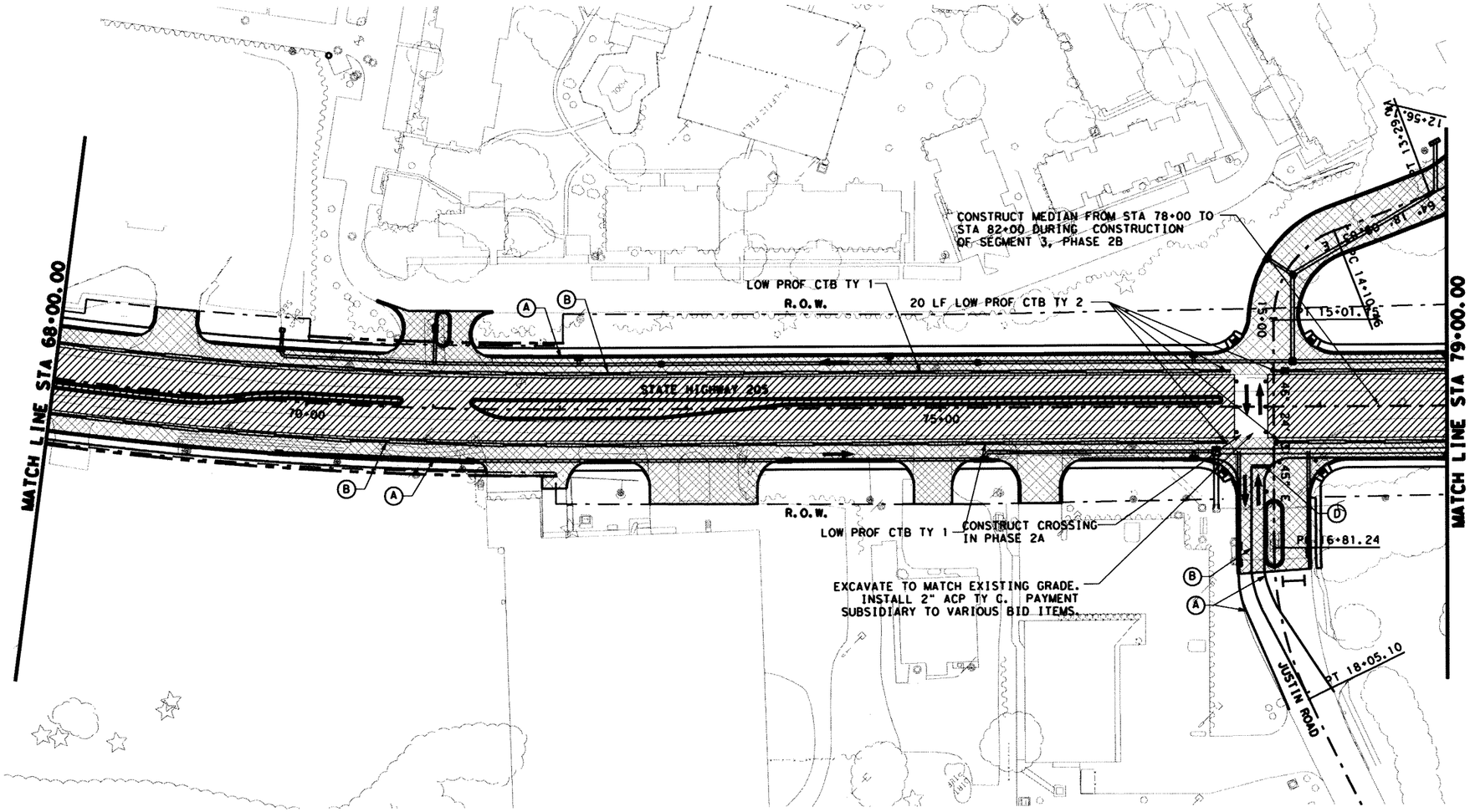
TRAFFIC CONTROL
SEGMENT 2B
PHASE 2
STA 57+00 TO 68+00

SHEET 2 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	141
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:00:07



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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4" (SLD)
- (B) WK ZN PAV MRK REMOV(Y)4" (SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4" (SLD)
- (D) WK ZN PAV MRK REMOV(W)24" (SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4" (SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24" (SLD)
- (G) WK ZN PAV MRK REMOV(W)4" (BRK)
- (H) WK ZN PAV MRK REMOV(Y)4" (BRK)W/ WK ZN PAV MRK REMOV(Y)4" (SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4" (BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4" (BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4" (SLD)

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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68234
REGISTERED PROFESSIONAL ENGINEER

March 22, 06

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Dallas, TX 75207

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SH 205
ROCKWALL COUNTY

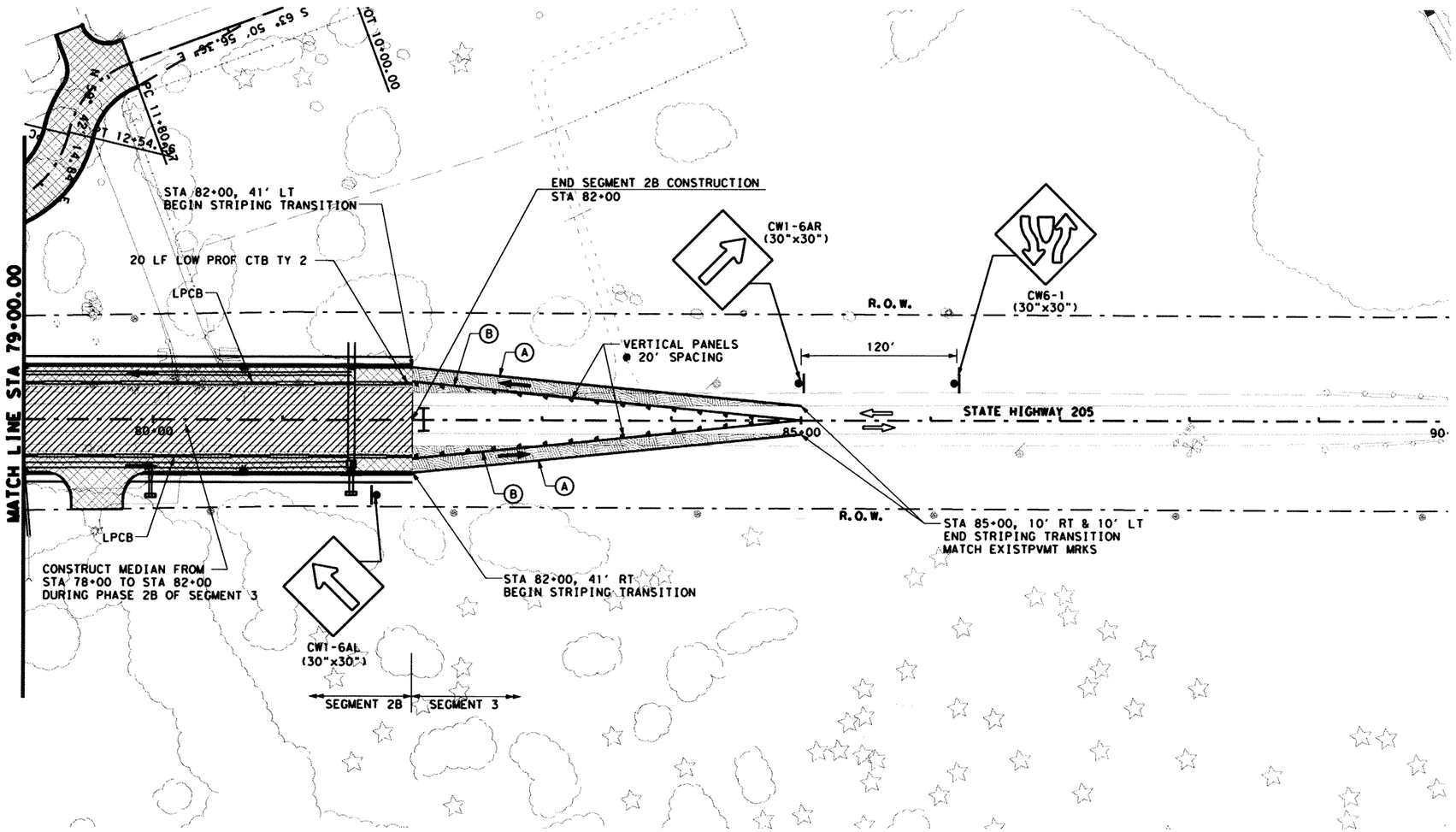
TRAFFIC CONTROL
SEGMENT 2B
PHASE 2
STA 68+00 TO 79+00

SHEET 3 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	142
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:00:11



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4" (SLD)
- (B) WK ZN PAV MRK REMOV(Y)4" (SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4" (SLD)
- (D) WK ZN PAV MRK REMOV(W)24" (SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4" (SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24" (SLD)
- (G) WK ZN PAV MRK REMOV(W)4" (BRK)
- (H) WK ZN PAV MRK REMOV(Y)4" (BRK)W/ WK ZN PAV MRK REMOV(Y)4" (SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4" (BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4" (BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4" (SLD)

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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68234
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Massoud Ghobadimanesh
March 22, 06

LTRA Lina T. Ramey & Associates, Inc.
400 N. St. Paul
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SH 205
ROCKWALL COUNTY

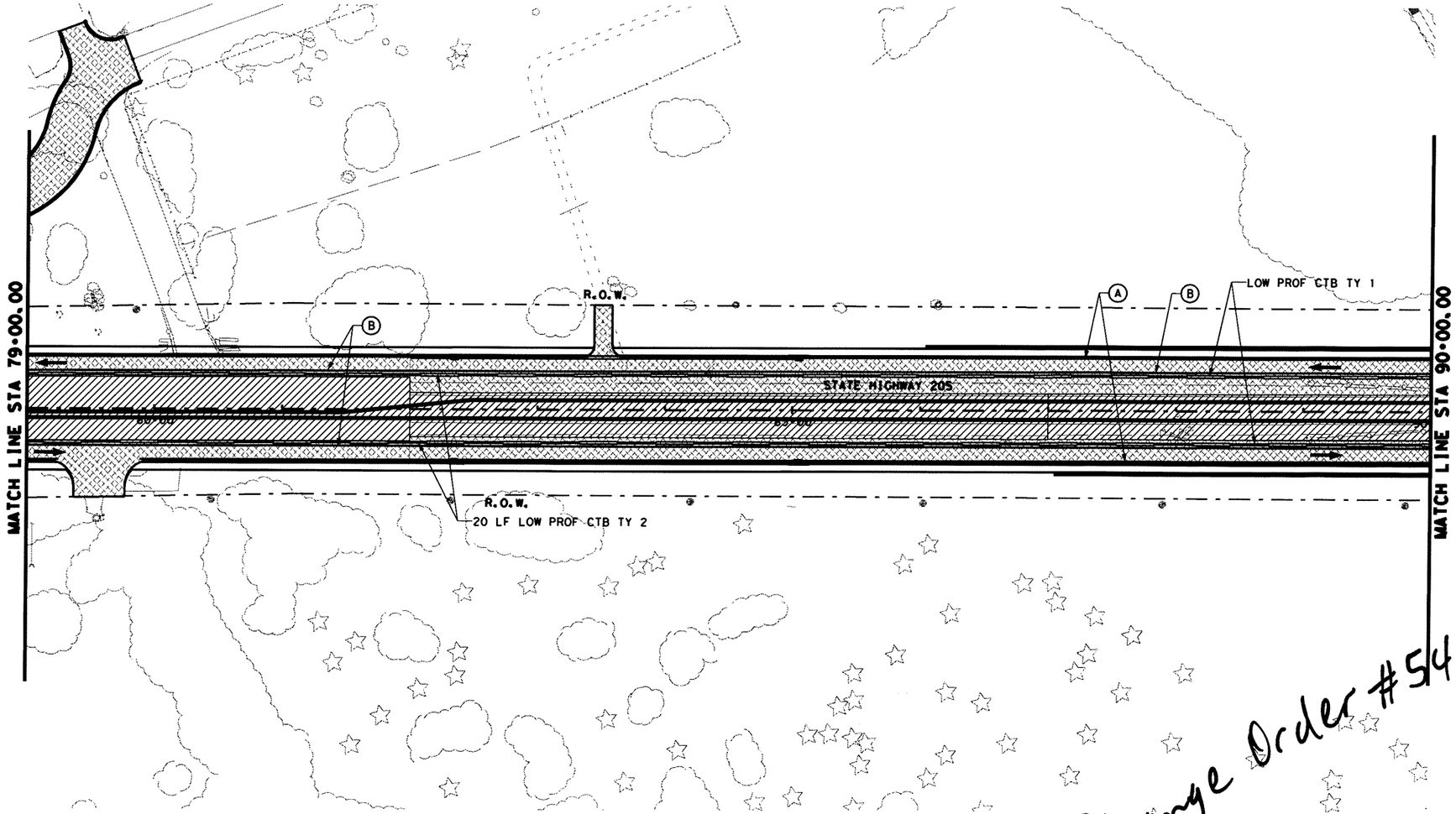
TRAFFIC CONTROL
SEGMENT 2B
PHASE 2
STA 79+00 TO 85+00

SHEET 4 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	143
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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10-2-08

Change Order #54

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

△ REVISED CONSTRUCTION SEQUENCE

LRA Lina T. Ramey & Associates, Inc.
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Dallas, Texas 75201

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Suite 1333
Dallas, TX 75207

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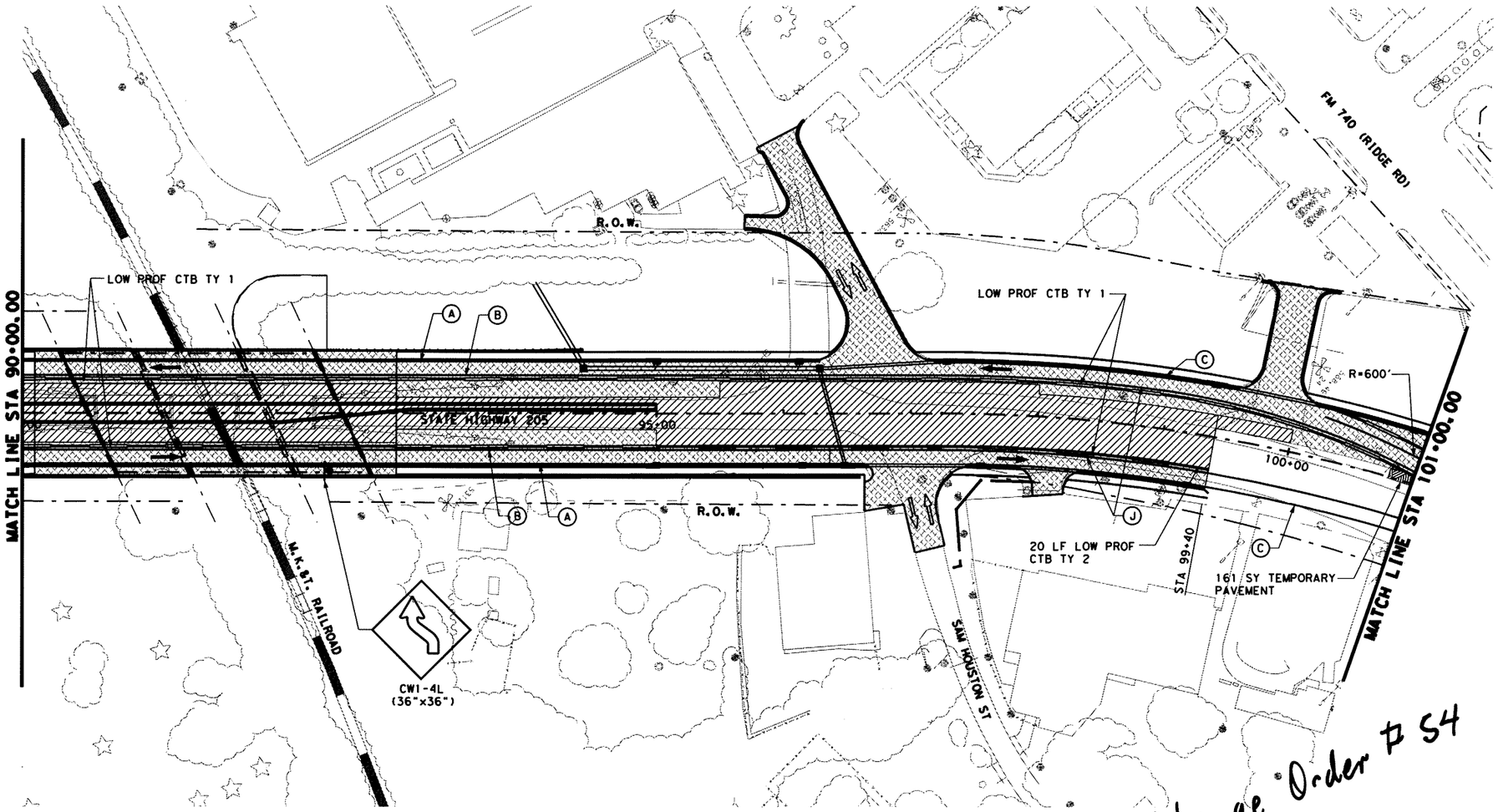
SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 2B
PHASE 2
STA 79+00 TO 90+00

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	143A
CONT.	SECT.	JOB	
0451	01	032	

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10/2/2008 6:59:30 PM



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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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STATE OF TEXAS
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68234
REGISTERED PROFESSIONAL ENGINEER

10-2-08

Change Order # 54

△ REVISED CONSTRUCTION SEQUENCE

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Dallas, TX 75207

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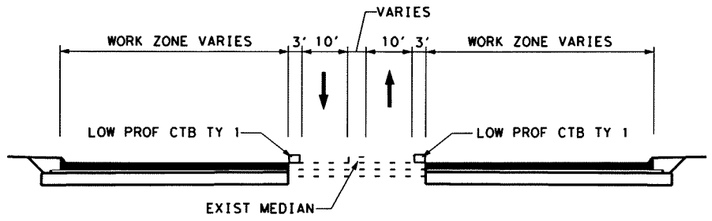
SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 2B
PHASE 2
STA 90+00 TO 101+00

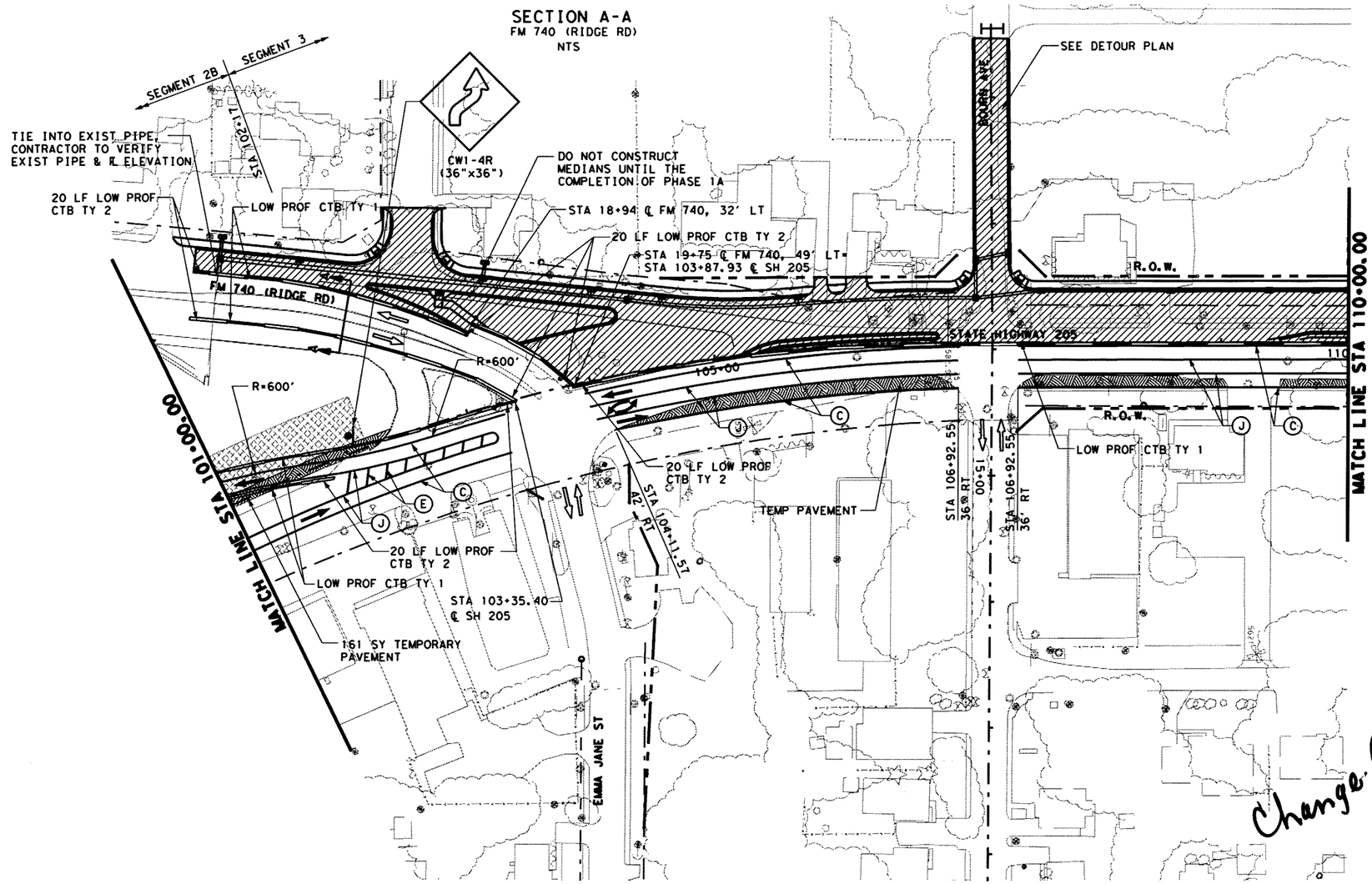
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	143AA
CONT.	SECT.	JOB	
0451	01	032	

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SECTION A-A
FM 740 (RIDGE RD)
NTS



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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REGISTERED PROFESSIONAL ENGINEER

10-2-08

Change Order #54

△ REVISED CONSTRUCTION SEQUENCE

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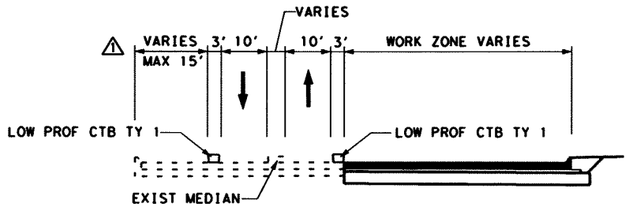
SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 2B
PHASE 2
STA 101+00 TO 110+00

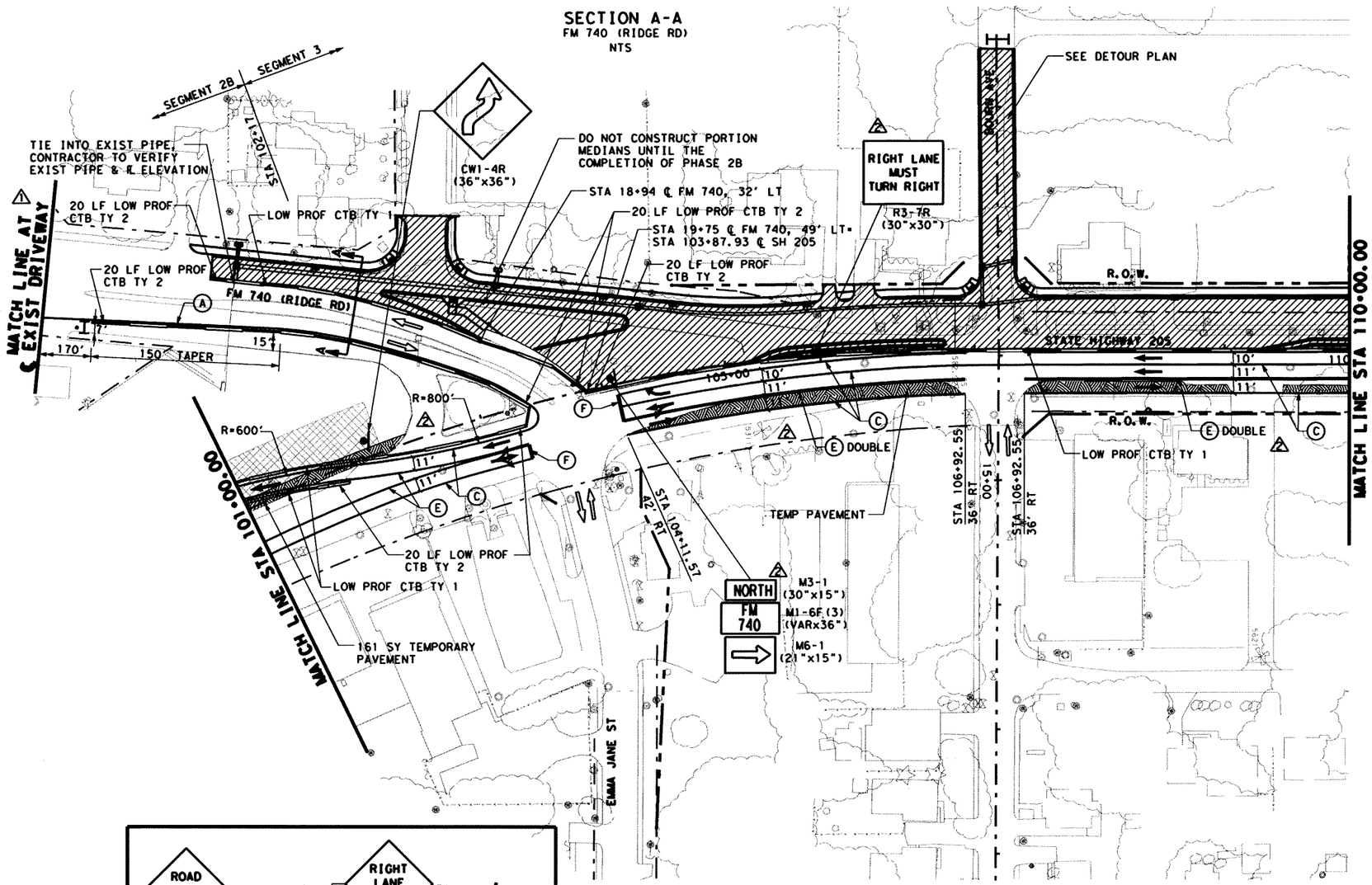
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6		SH 205

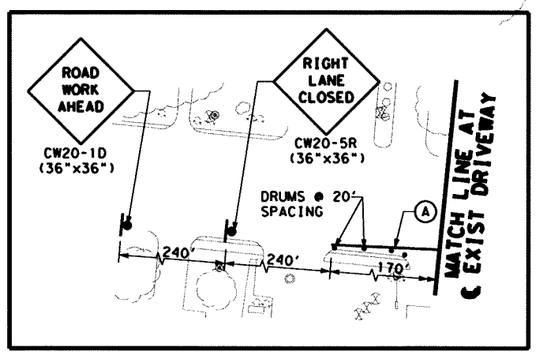
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	
CONT.	SECT.	JOB	1438A
0451	01	032	

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10/2/2008 6:59:34 PM



SECTION A-A
FM 740 (RIDGE RD)
NTS





73 CHANGE ORDER

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (K) WK ZN PAV MRK NON-REMOV(W)4"(BRK)

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2-25-09

STATE OF TEXAS
MASSOUD GHOBADIMANESH
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REGISTERED PROFESSIONAL ENGINEER

2	REVISED STRIPING & SIGNAGE
1	ADDED DRUMS & CTB

LTRA Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

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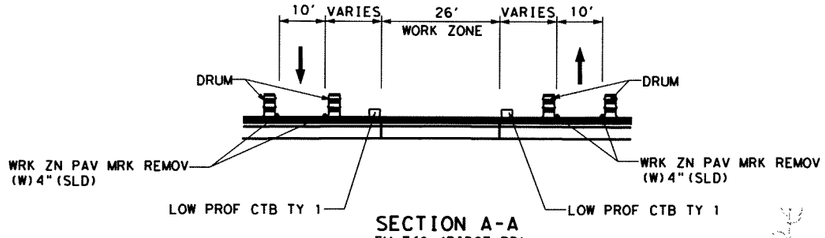
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SH 205
ROCKWALL COUNTY

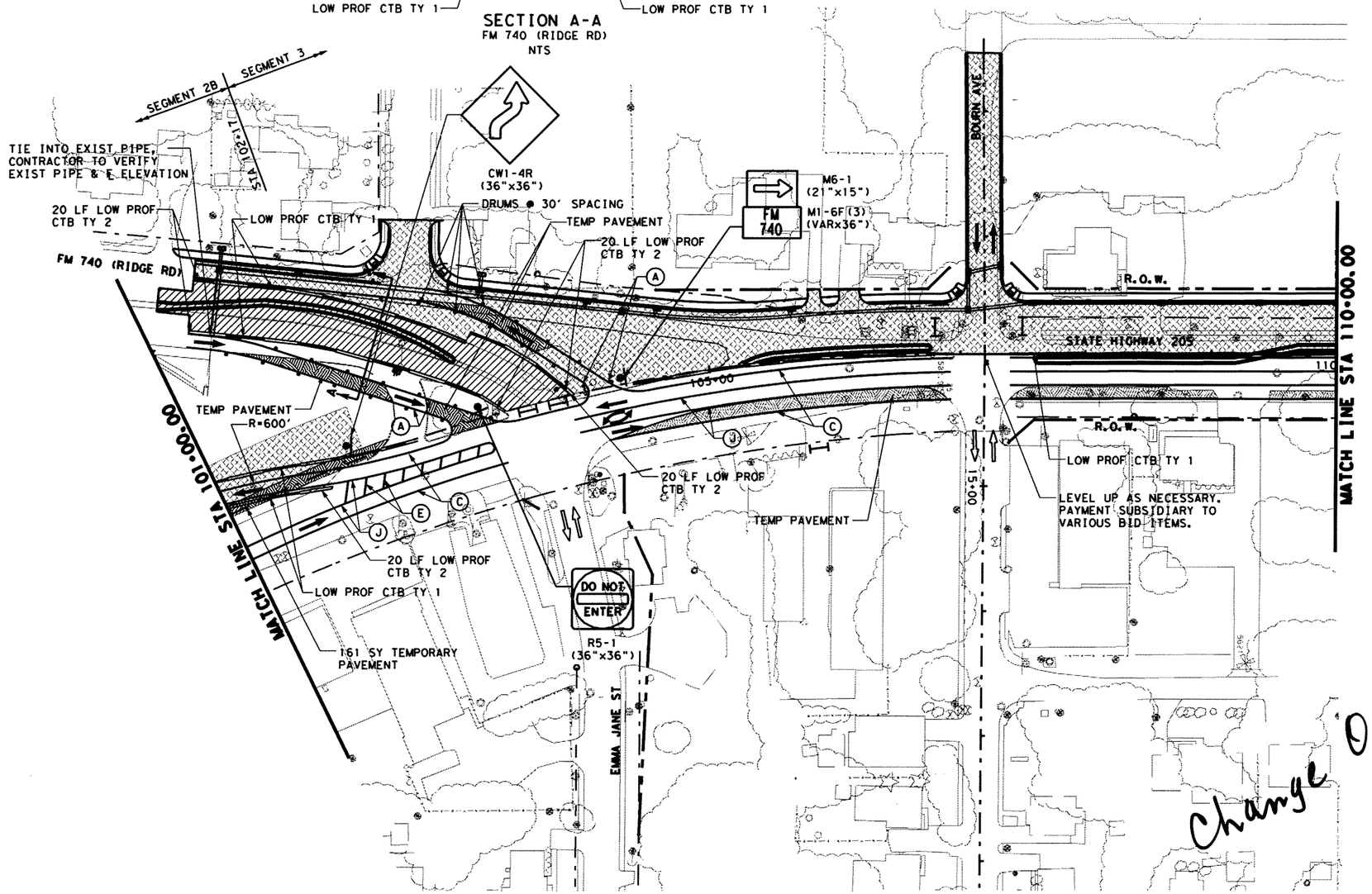
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SEGMENT 2B
PHASE 2
STA 101+00 TO 110+00

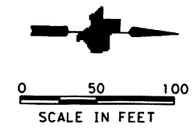
FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	
CONT.	SECT.	JOB	14388
0451	01	032	

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2/25/2009 10:21:39 AM



SECTION A-A
FM 740 (RIDGE RD)
NTS





LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4" (SLD)
(B) WK ZN PAV MRK REMOV(Y)4" (SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4" (SLD)
(D) WK ZN PAV MRK REMOV(W)24" (SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4" (SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24" (SLD)
(G) WK ZN PAV MRK REMOV(W)4" (BRK)
(H) WK ZN PAV MRK REMOV(Y)4" (BRK)W/ WK ZN PAV MRK REMOV(Y)4" (SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4" (BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4" (BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4" (SLD)

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

10-2-08

Change Order #54

△ REVISED CONSTRUCTION SEQUENCE

LTRA
Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

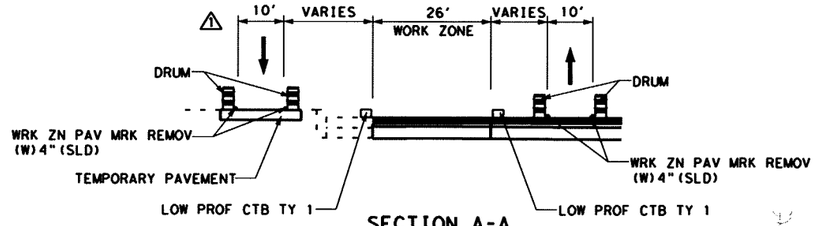
Texas Department of Transportation
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SH 205
ROCKWALL COUNTY

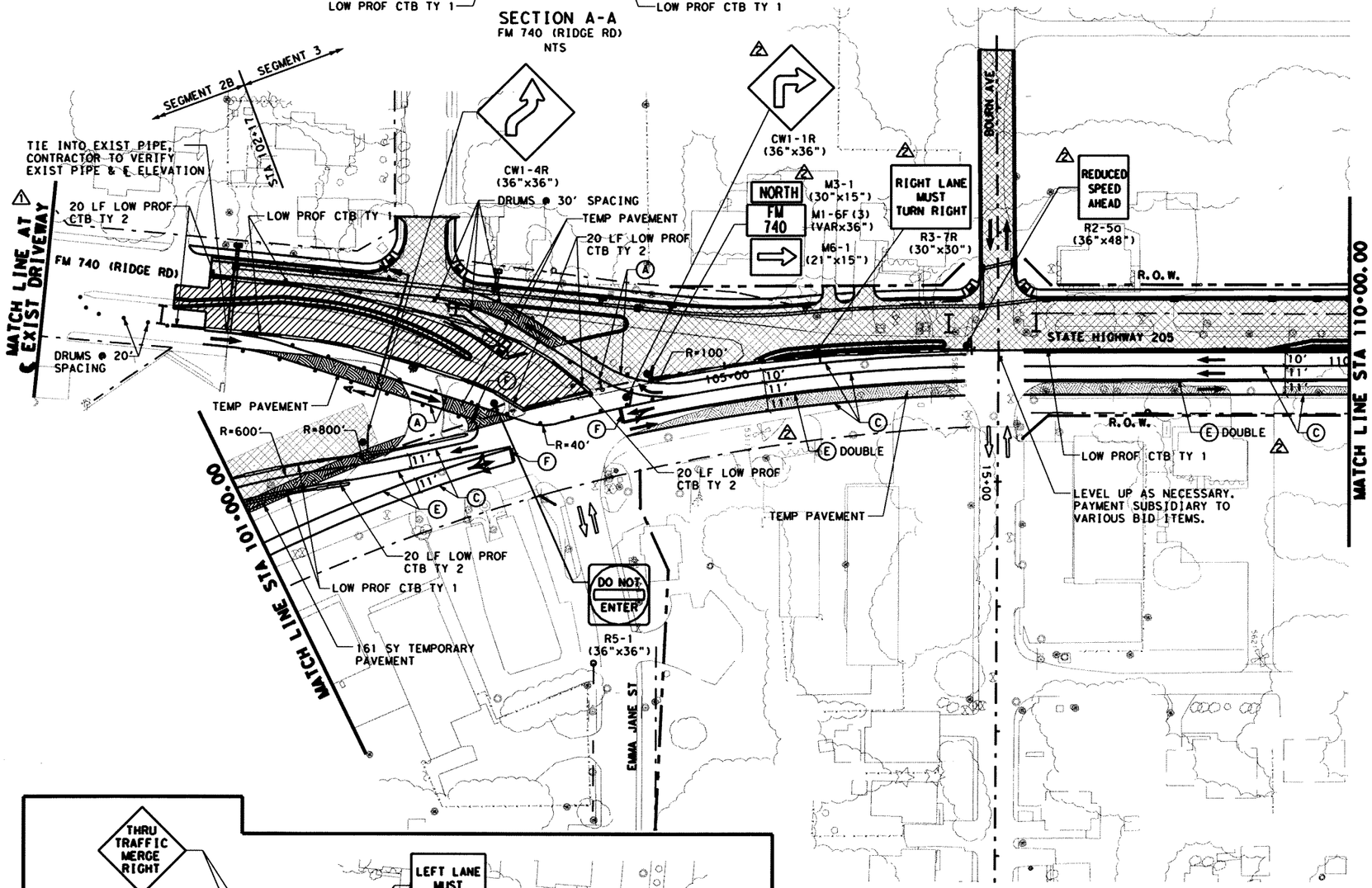
TRAFFIC CONTROL
SEGMENT 2B
PHASE 2A
STA 101+00 TO 110+00

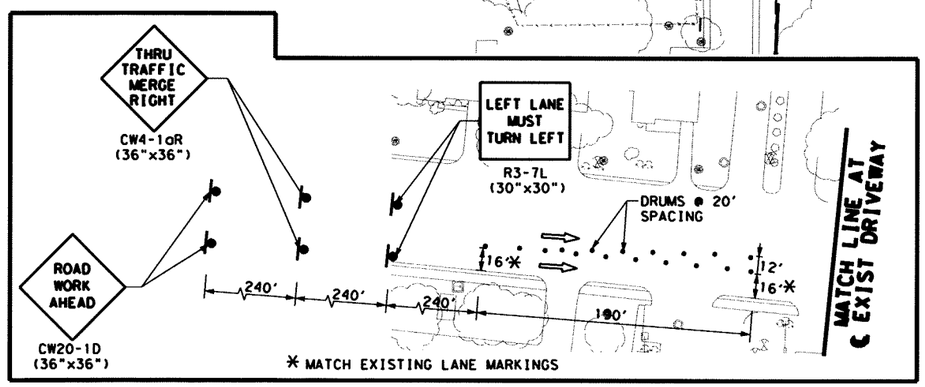
FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	
CONT.	SECT.	JOB	
0451	01	032	143CA

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10/2/2008 6:59:37 PM



SECTION A-A
FM 740 (RIDGE RD)
NTS







LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(K) WK ZN PAV MRK NON-REMOV(W)4"(BRK)

73 CHANGE ORDER

NOTES:
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2-25-09

STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

2	REVISED STRIPING & SIGNAGE
1	ADDED DRUMS & CTB

LRA Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

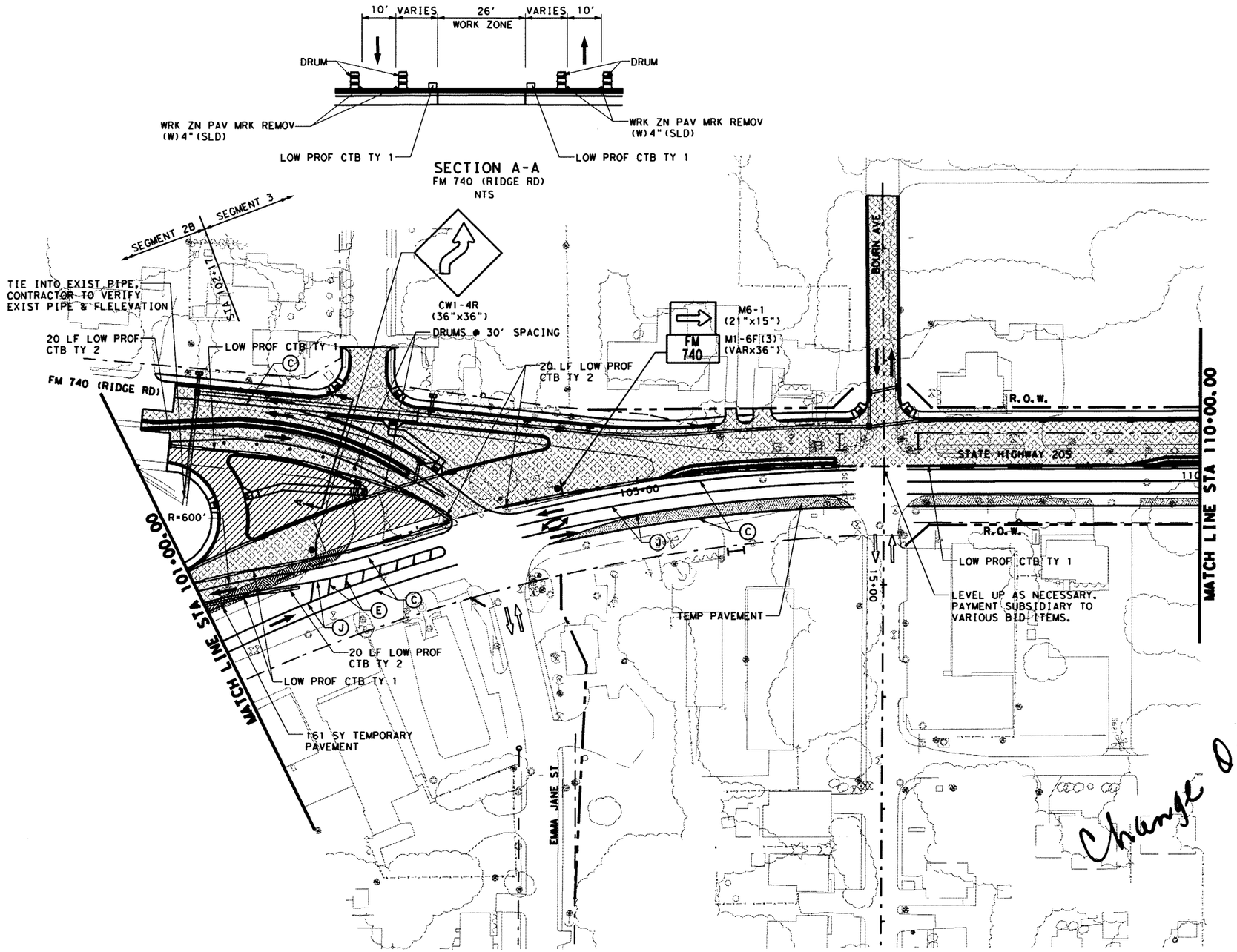
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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 2B
PHASE 2A
STA 101+00 TO 110+00

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	143CB
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

10-2-08

Change Order #54

△ REVISED CONSTRUCTION SEQUENCE

LTRA Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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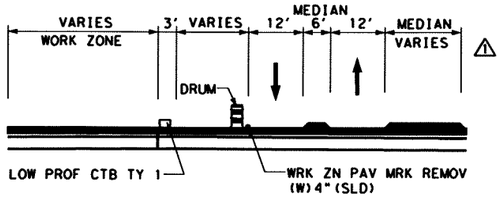
SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 2B
PHASE 2B
STA 101+00 TO 110+00

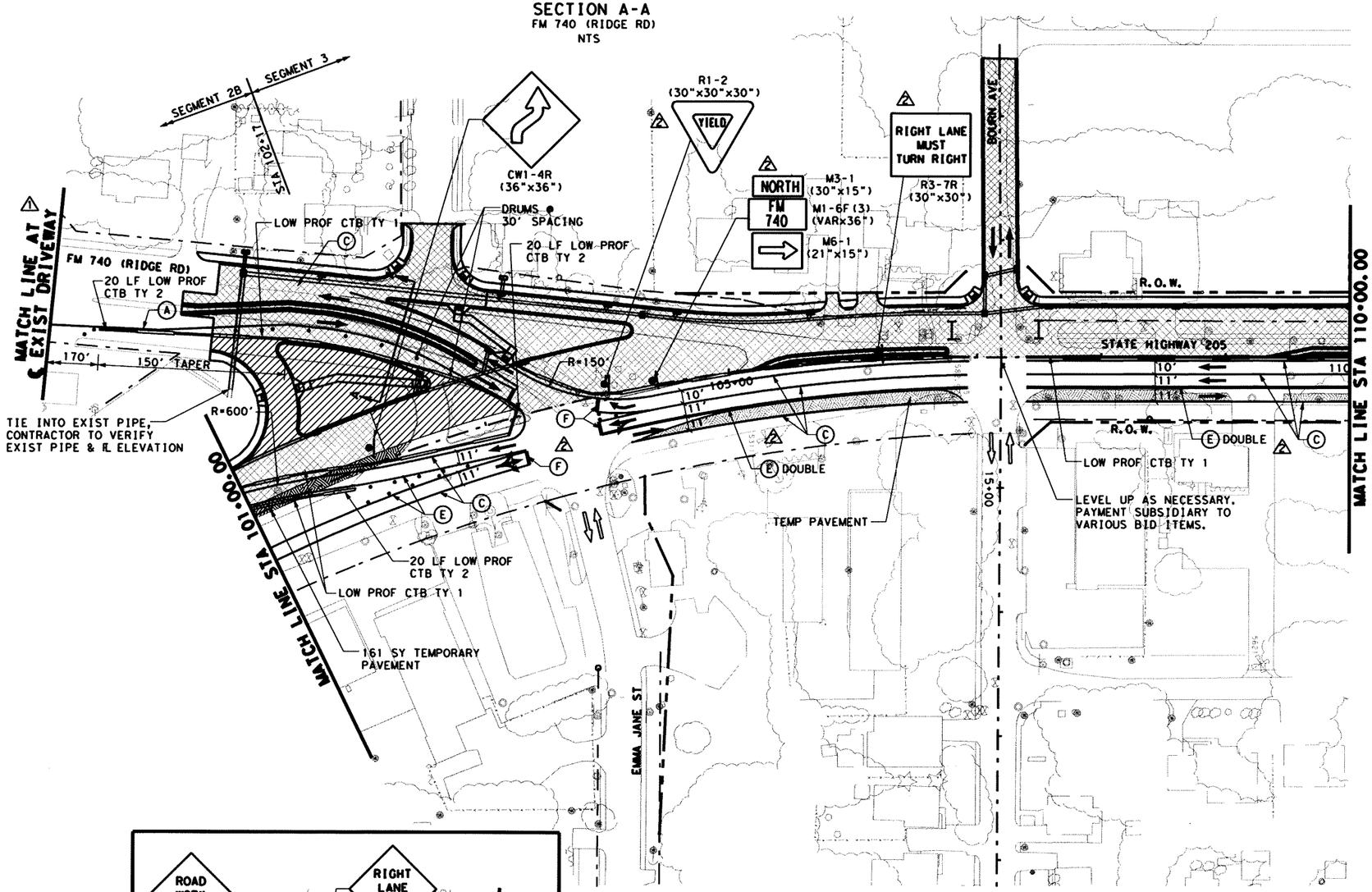
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6		SH 205

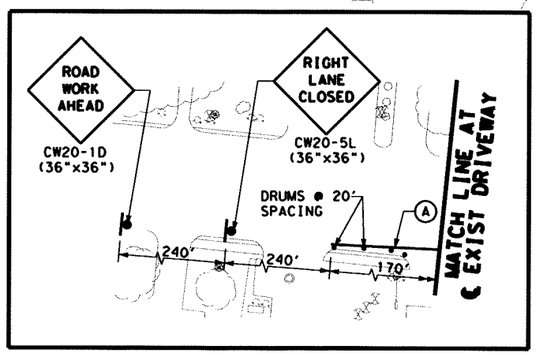
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	
CONT.	SECT.	JOB	143DR
0451	01	032	

p:\projects\sh205\dgn\tcp#9-18-08\seg2b+ph2b\2451cs2bp2bt003+rev.dgn
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SECTION A-A
FM 740 (RIDGE RD)
NTS





73 CHANGE ORDER

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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2-25-09

STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

2	REVISED STRIPING & SIGNAGE
1	ADDED DRUMS & CTB

LTRA Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

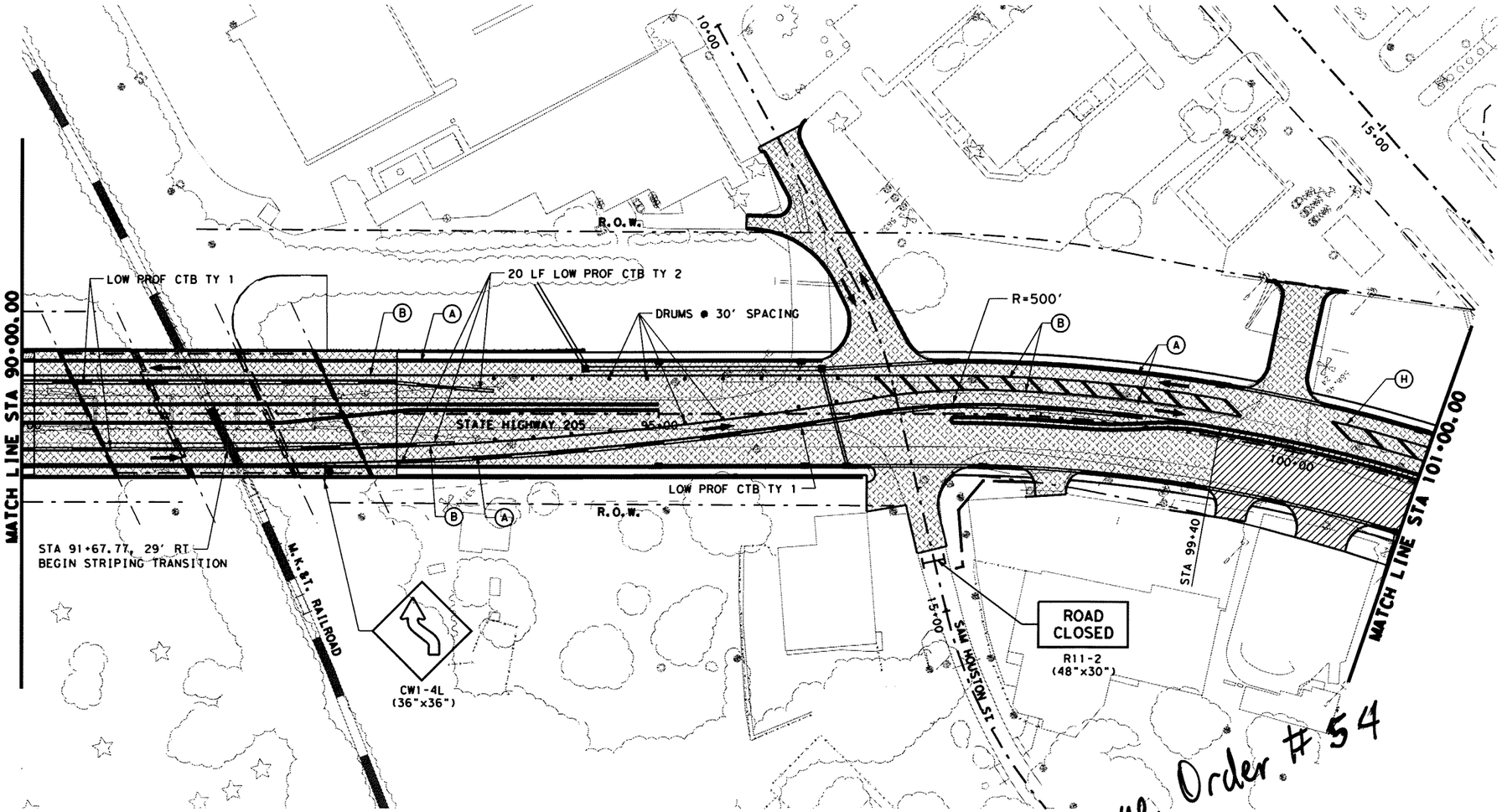
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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 2B
PHASE 2B
STA 101+00 TO 110+00

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	
CONT.	SECT.	JOB	1430B
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

10-2-08

Change Order #54

NOTES:
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△ REVISED CONSTRUCTION SEQUENCE

LRA Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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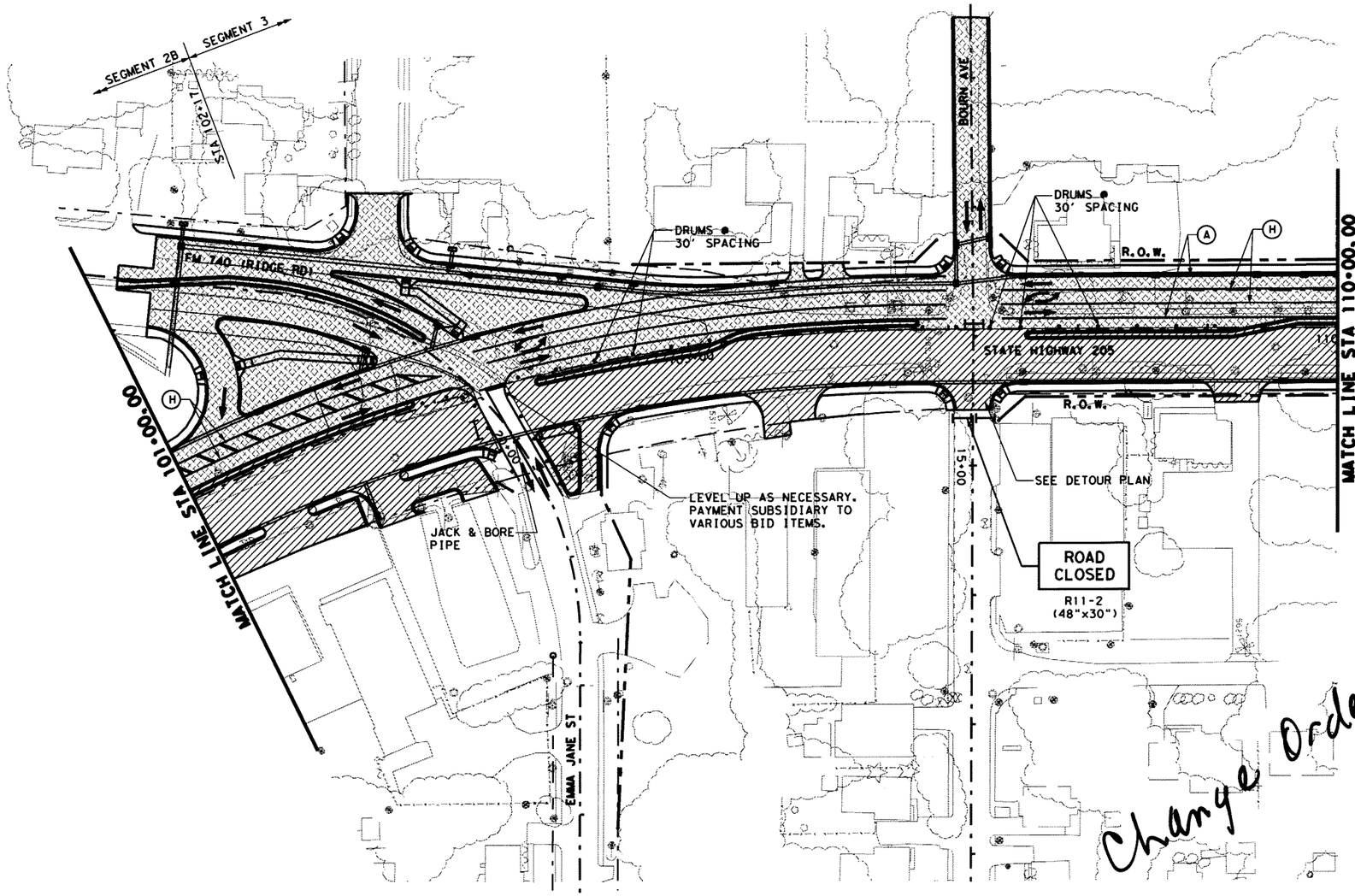
SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 2B
PHASE 2C
STA 90+00 TO 101+00

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	143EA
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

10-2-08

Change Order #54

△ REVISED CONSTRUCTION SEQUENCE

LTRA Lina T. Ramey & Associates, Inc.
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Dallas, Texas 75201

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Dallas, TX 75207

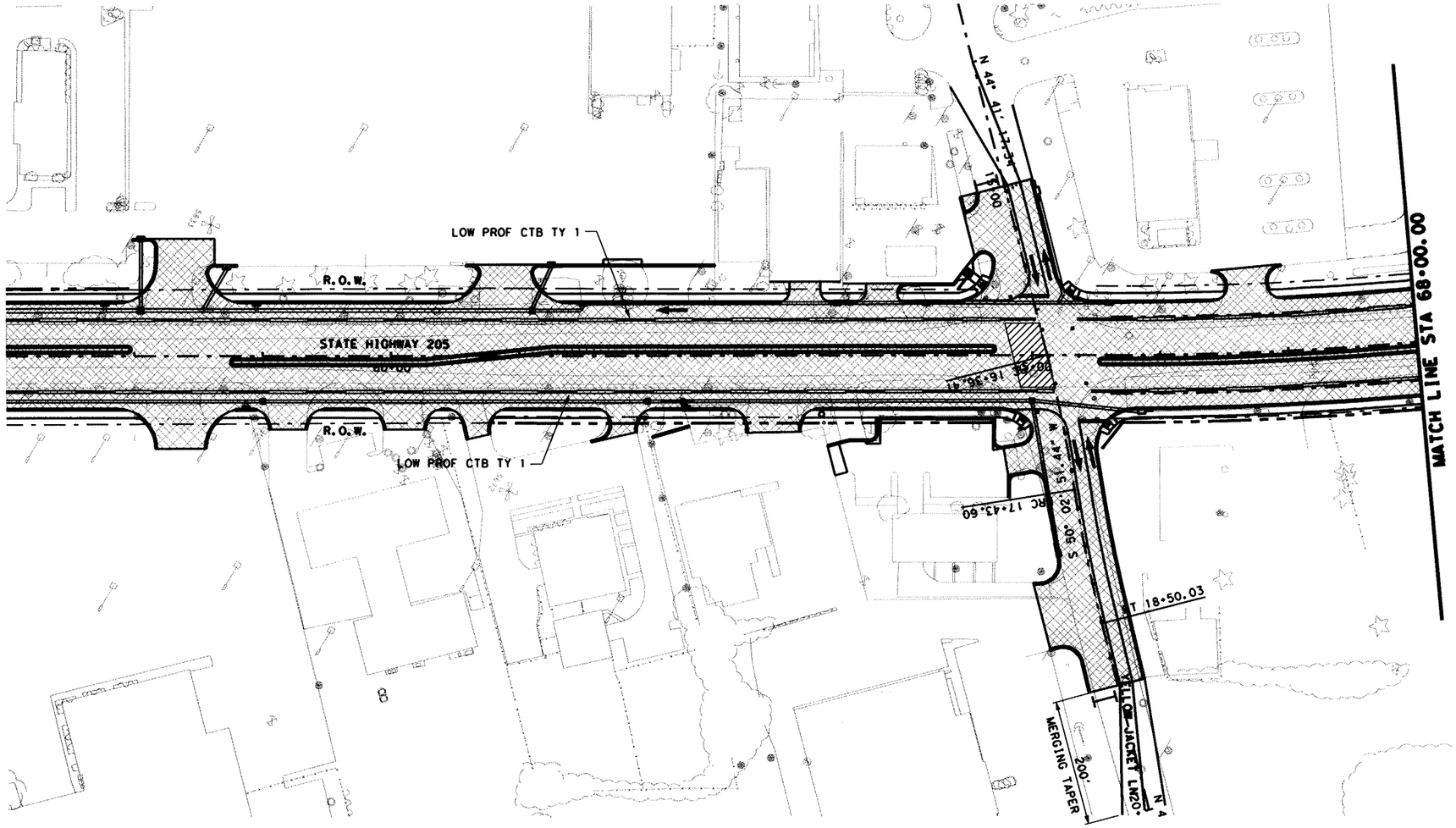
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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 2B
PHASE 2C
STA 101+00 TO 110+00

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	143FA
CONT.	SECT.	JOB	
0451	01	032	

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10/2/2008 6:59:44 PM



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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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Massoud Ghobadimanesh
March 22, 06

LTRA Lina T. Ramey & Associates, Inc.
400 N. St. Paul
Dallas, Texas 75201

PB Parsons Brinckerhoff Quade & Douglas, Inc.
2777 Stemmons Freeway
Suite 1333
Dallas, TX 75207

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SH 205
ROCKWALL COUNTY

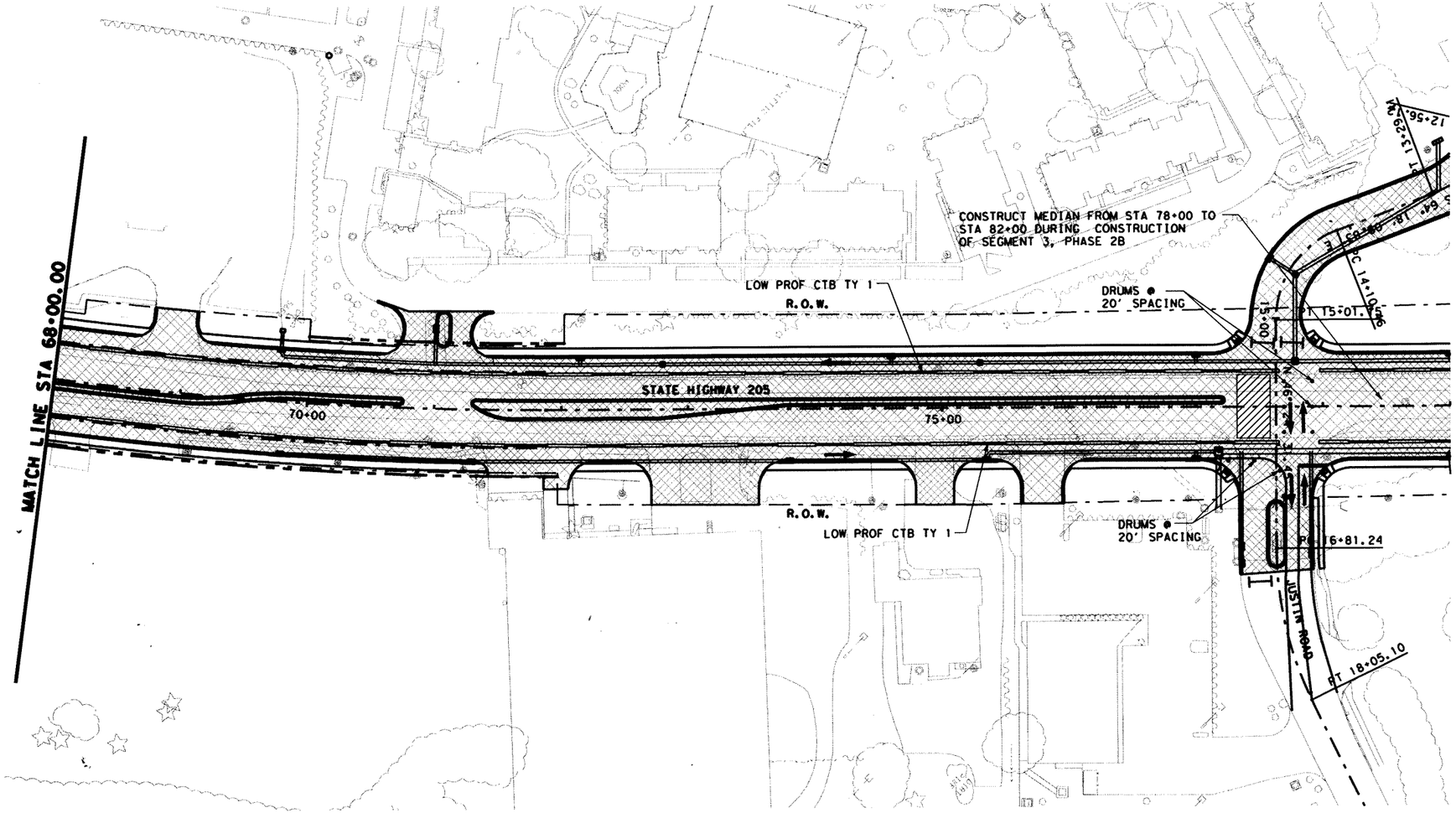
TRAFFIC CONTROL
SEGMENT 2B
PHASE 2A
STA 57+00 TO 68+00

SHEET 1 OF 2

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	144
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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STATE OF TEXAS
MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

March 22, 06

LRA Lina T. Ramey & Associates, Inc.
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Dallas, Texas 75201

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SH 205
ROCKWALL COUNTY

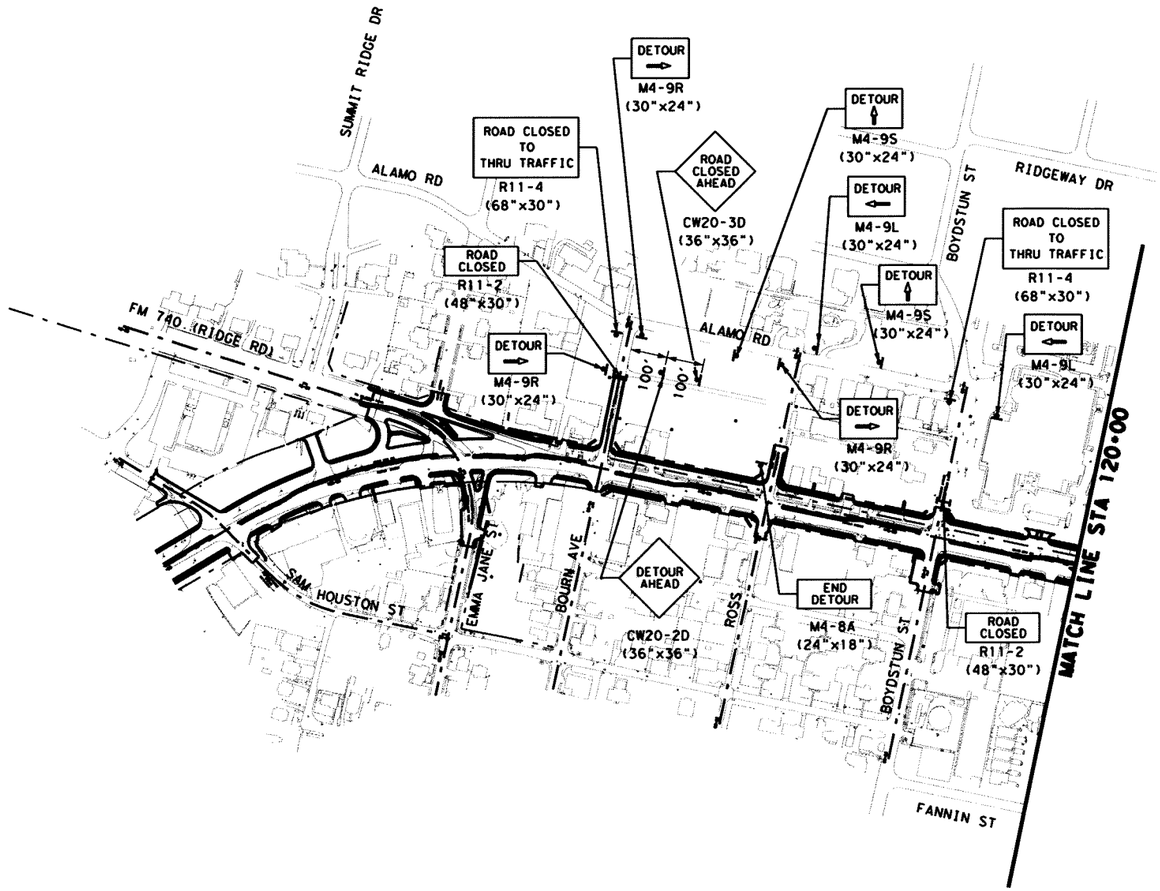
TRAFFIC CONTROL
SEGMENT 2B
PHASE 2A
STA 68+00 TO 79+00

SHEET 2 OF 2

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	145
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET
HORIZONTAL

LEGEND:

- SIGN POST
- TYPE III BARRICADE

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DETOUR LAYOUT

PHASE 1

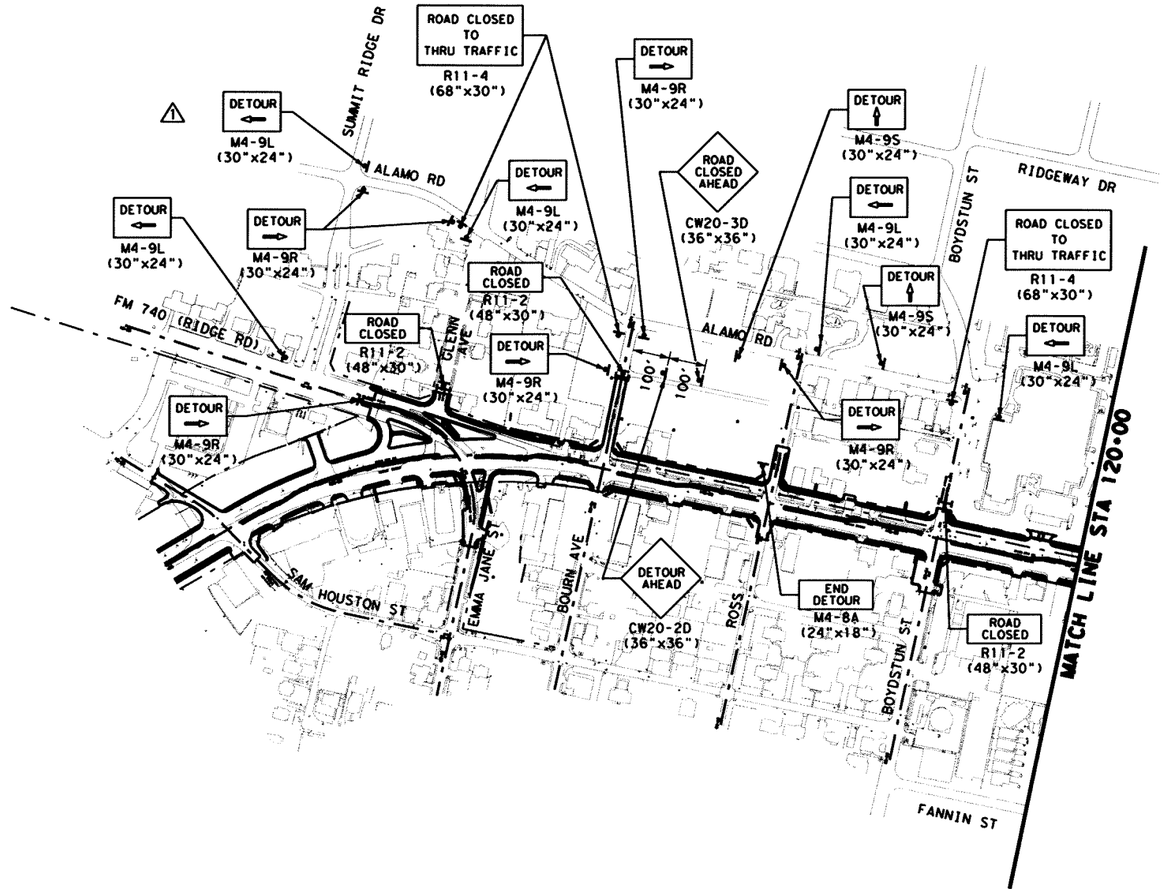
STA 95+00 TO STA 120+00

SHEET 1 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	146
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET
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2-4-09

⚠	ADDED DETOUR FOR GLENN AVE

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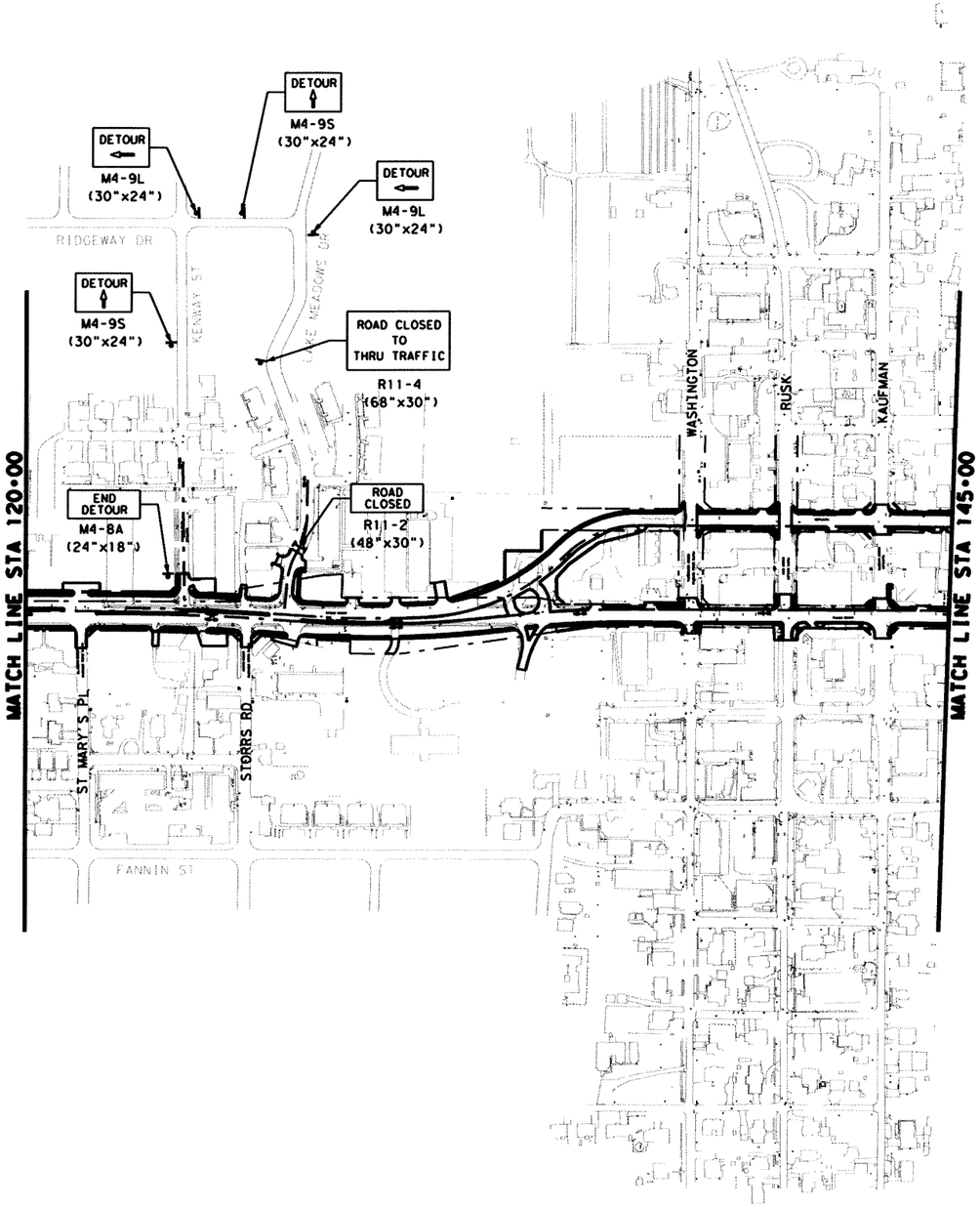
DETOUR LAYOUT
PHASE 1
STA 95+00 TO STA 120+00

SHEET 1 OF 3

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	146
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET
HORIZONTAL

LEGEND:

- SIGN POST
- TYPE III BARRICADE

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DETOUR LAYOUT

PHASE 1

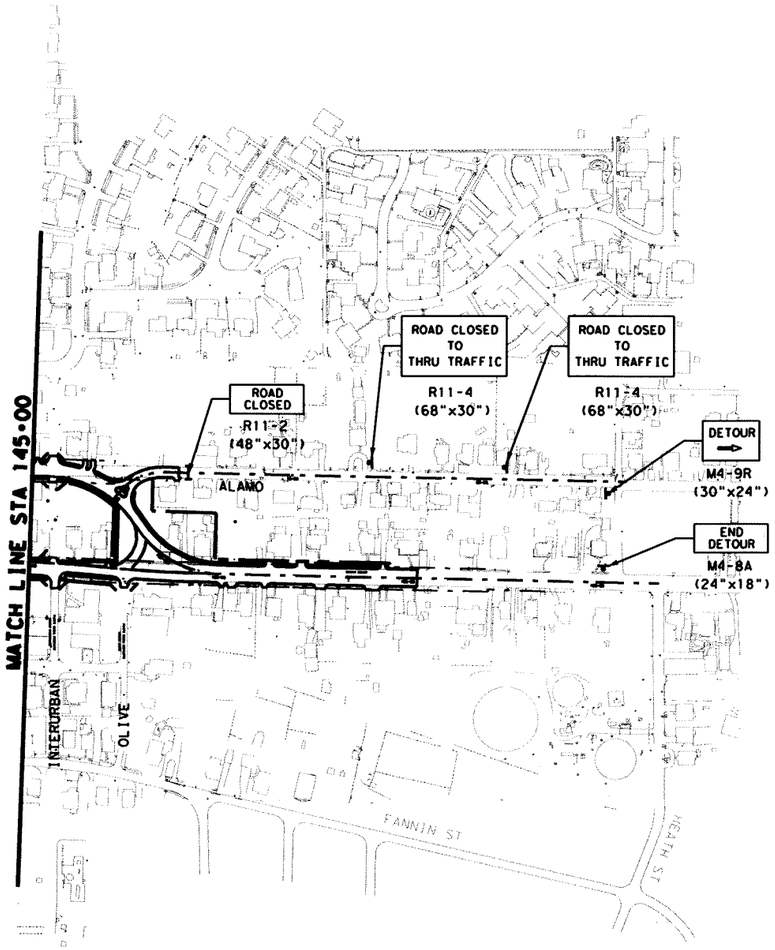
STA 120+00 TO STA 145+00

SHEET 2 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	147
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET
HORIZONTAL

LEGEND:

- SIGN POST
- TYPE III BARRICADE

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ROCKWALL COUNTY

DETOUR LAYOUT

PHASE 1

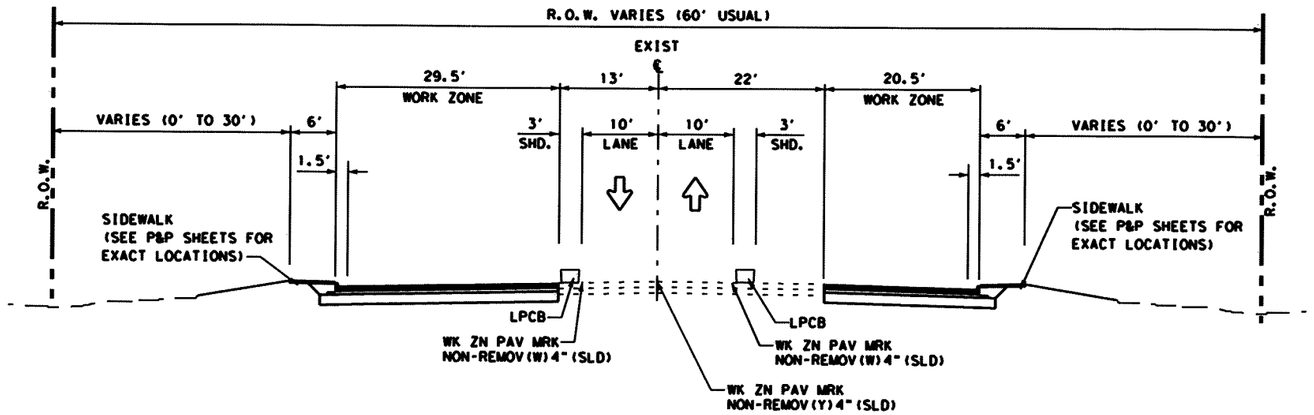
STA 145+00 TO END OF PROJECT

SHEET 3 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	148
CONT.	SECT.	JOB	
0451	01	032	

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SEGMENT 3
PHASE 1
SH 205 TYPICAL SECTION

STA 82+00 TO STA 90+09.63
STA 92+94.63 TO STA 94+90

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL PLAN
TYPICAL SECTIONS

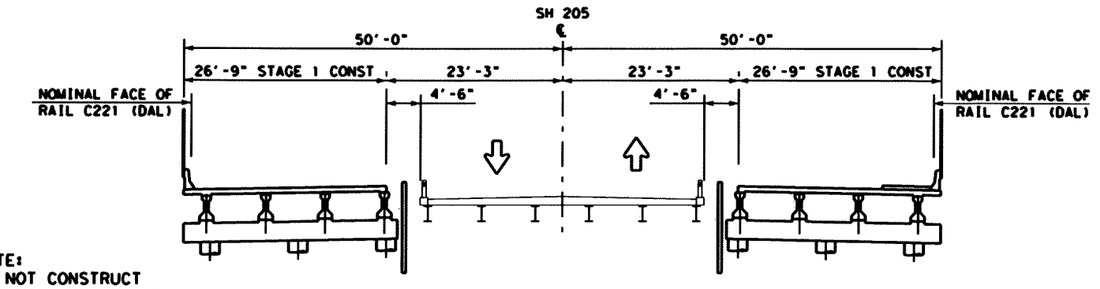
SEGMENT 3
PHASE 1

SHEET 1 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	149
CONT.	SECT.	JOB	
0451	01	032	

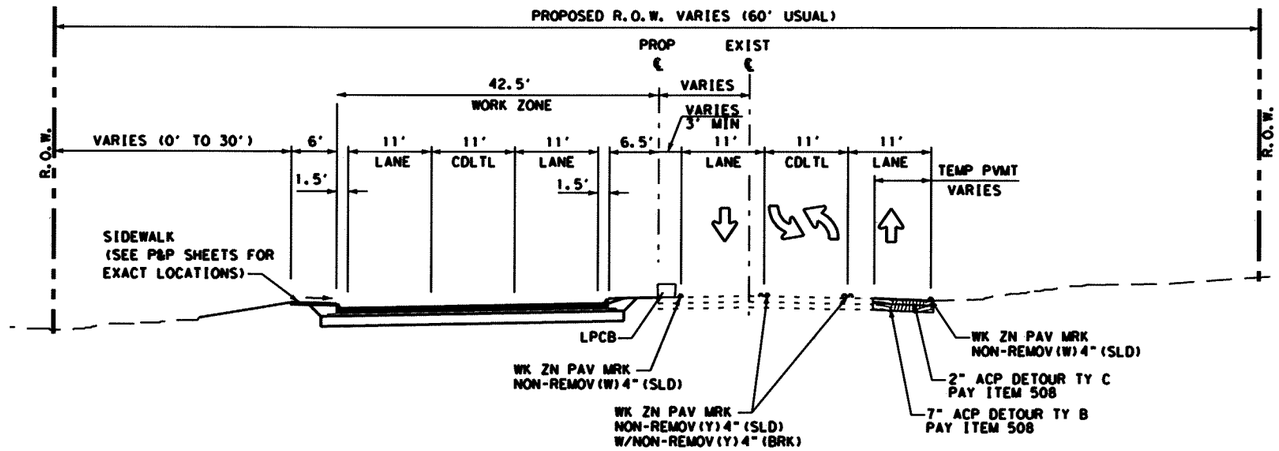
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NOTE:
DO NOT CONSTRUCT SIDEWALK UNTIL THE COMPLETION OF PHASE 2

SEGMENT 3
PHASE 1
SH 205 TYPICAL SECTION
DGNO RR OVERPASS

STA 90+09.63 TO STA 92+94.63



SEGMENT 3
PHASE 1
SH 205 TYPICAL SECTION
DGNO RR OVERPASS

STA 98+78.59 TO STA 122+69.37

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TRAFFIC CONTROL PLAN
TYPICAL SECTIONS

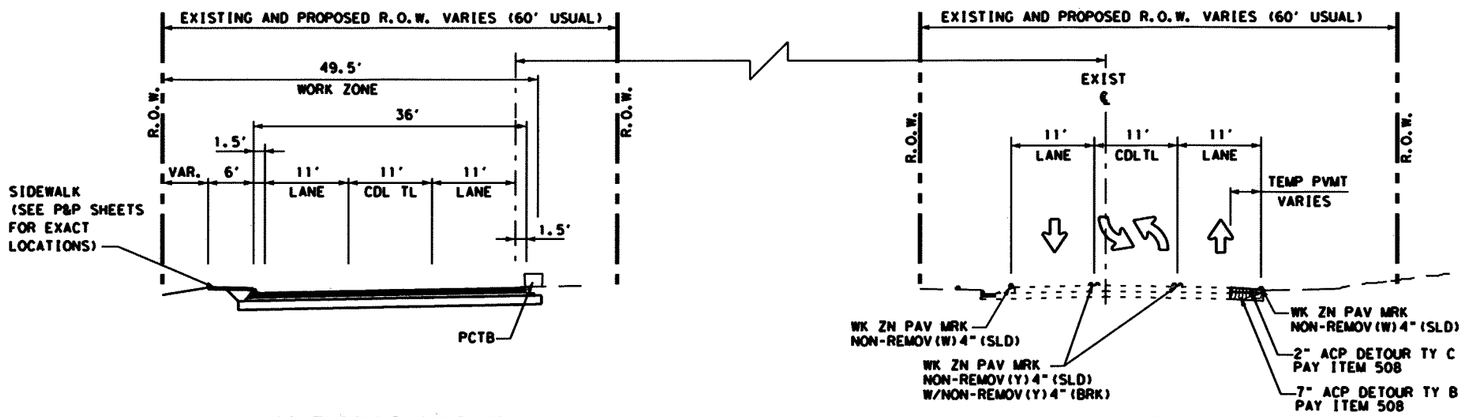
SEGMENT 3
PHASE 1

SHEET 2 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	150
CONT.	SECT.	JOB	
0451	01	032	

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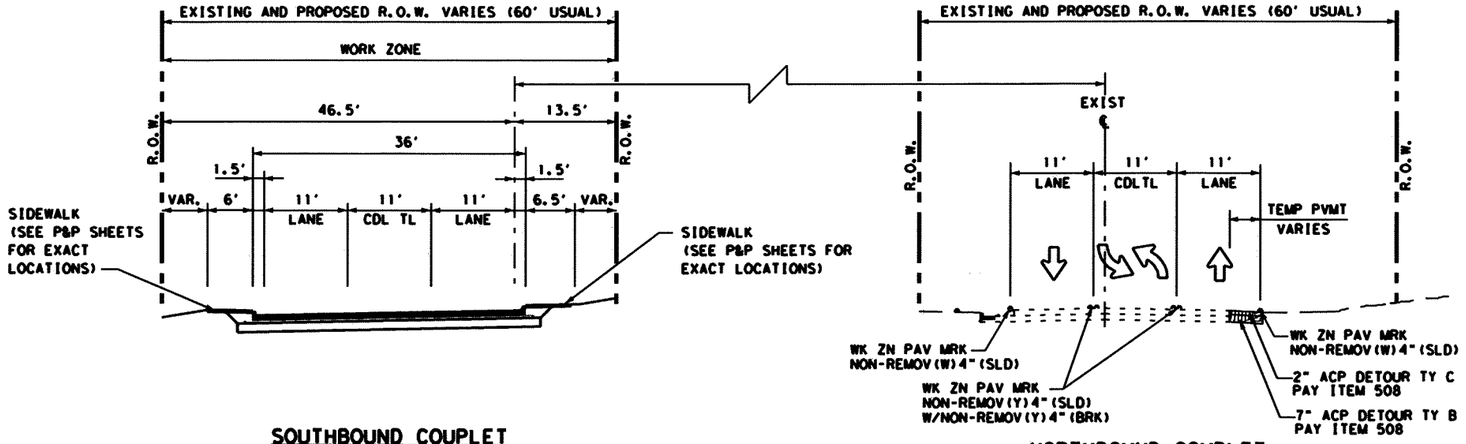


SOUTHBOUND COUPLET

NORTHBOUND COUPLET

SEGMENT 3
PHASE 1
SH 205 TYPICAL SECTION

STA 122+69.37 TO STA 133+00



SOUTHBOUND COUPLET

NORTHBOUND COUPLET

SEGMENT 3
PHASE 1
SH 205 TYPICAL SECTION

STA 134+00 TO STA 150+78.50

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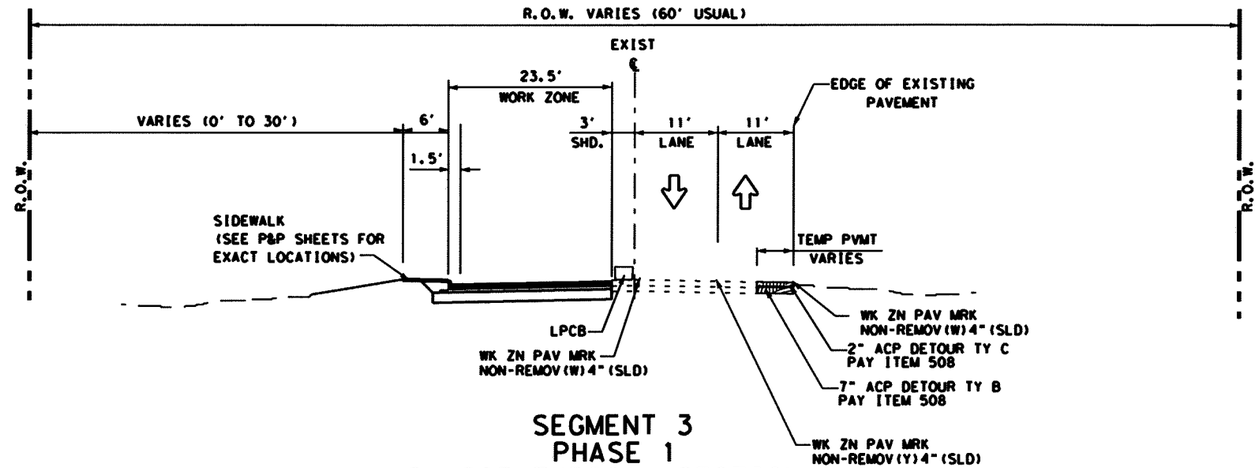
TRAFFIC CONTROL PLAN
TYPICAL SECTIONS

SEGMENT 3
PHASE 1

SHEET 3 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	151
CONT.	SECT.	JOB	
0451	01	032	



SEGMENT 3
PHASE 1
SH 205 TYPICAL SECTION

STA 150+78.50 (SB COUPLET ALIGN) TO END OF PROJECT

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TRAFFIC CONTROL PLAN
TYPICAL SECTIONS

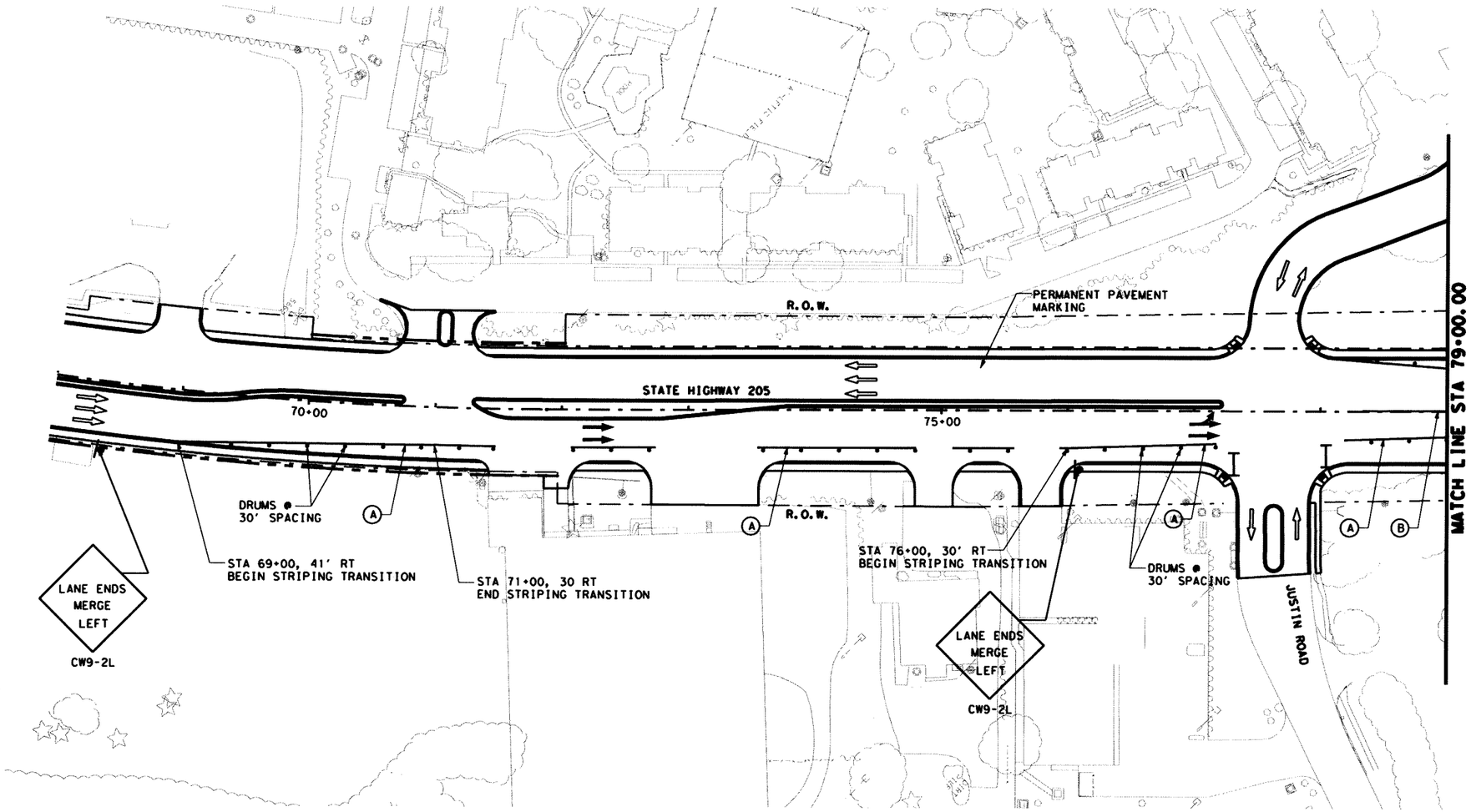
SEGMENT 3
PHASE 1

SHEET 4 OF 4

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	152
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:03:20



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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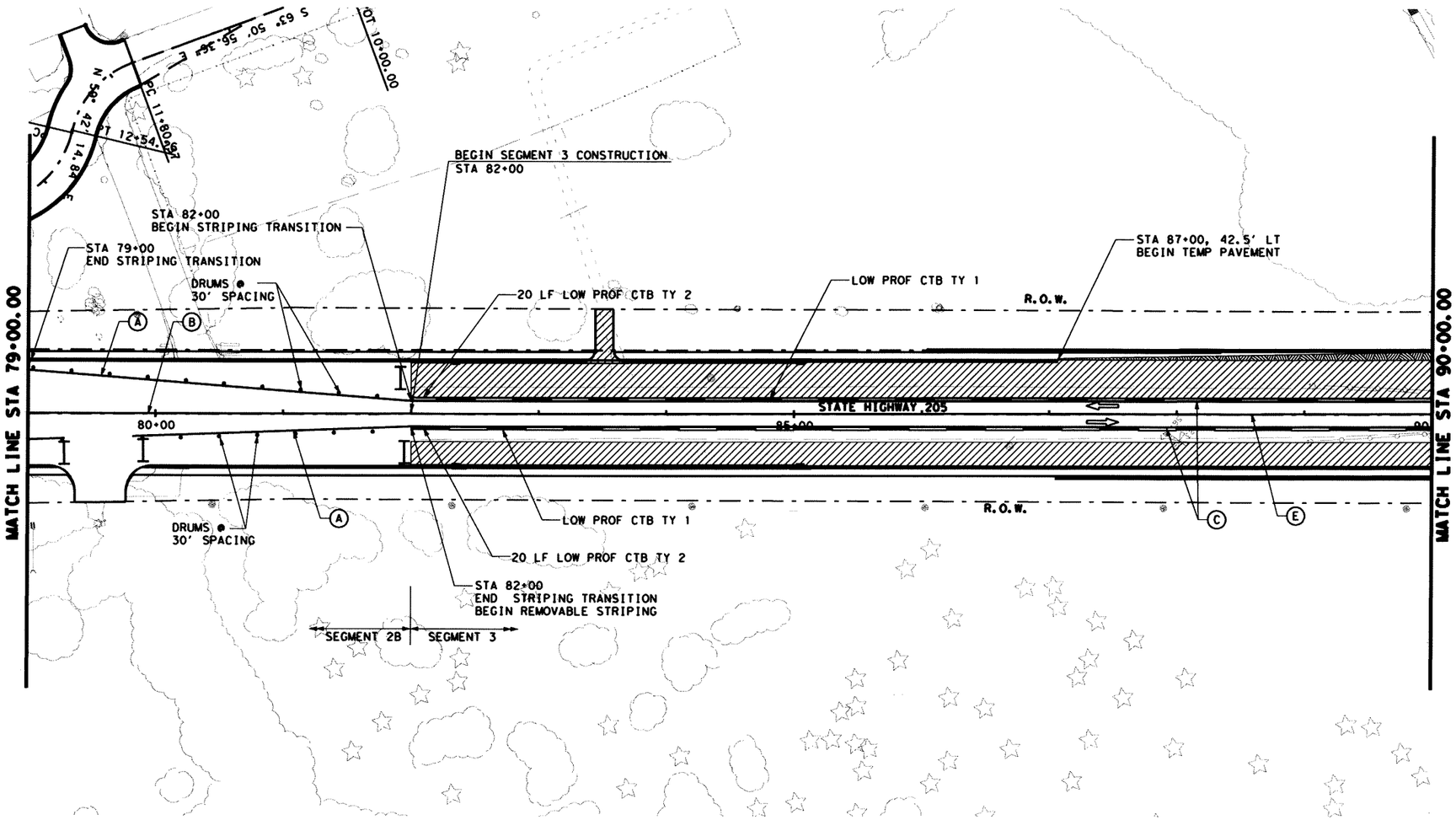
TRAFFIC CONTROL
SEGMENT 3
PHASE 1
STA 68+00 TO 79+00

SHEET 1 OF 9

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	153
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:00:44



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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
1. FOR ADDITIONAL SIGNS NOT SHOWN, SEE PERMANENT SIGN AND PAVEMENT MARKING PLANS.
2. WORK ZONE PAVEMENT MARKINGS APPLIED IN A PRIOR PHASE OR SUBPHASE WILL REMAIN IF NECESSARY AND ARE NOT PAYABLE IN THIS PHASE OR SUBPHASE.

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March 22, 06

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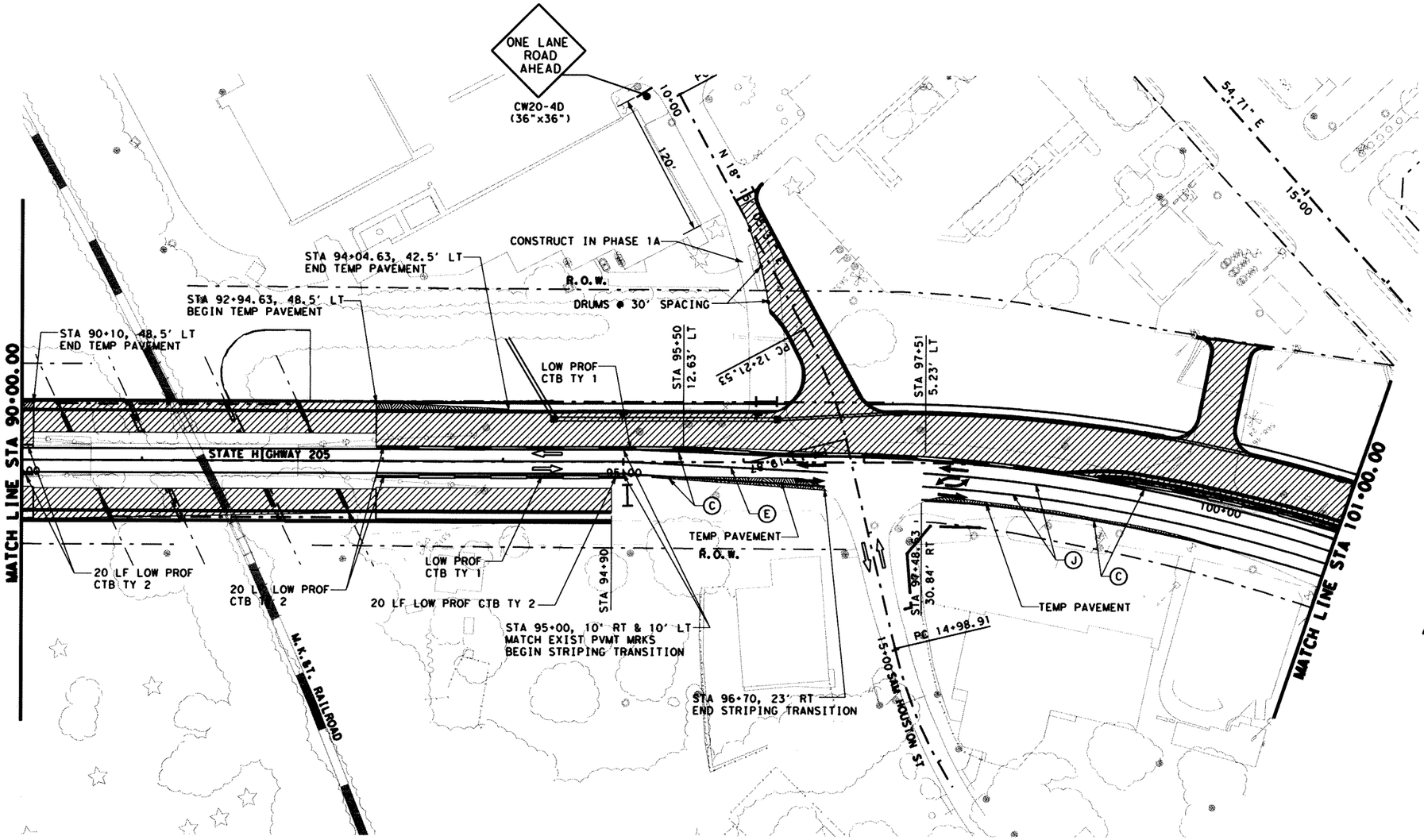
TRAFFIC CONTROL
SEGMENT 3
PHASE 1
STA 79+00 TO 90+00

SHEET 2 OF 9

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	154
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:00:49



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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ROCKWALL COUNTY

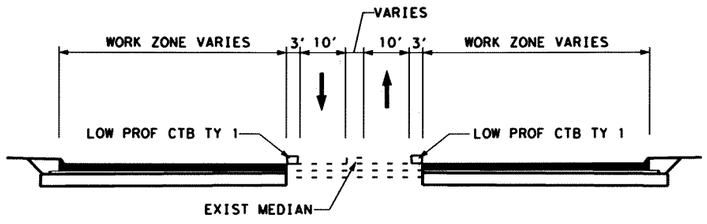
TRAFFIC CONTROL
SEGMENT 3
PHASE 1
STA 90+00 TO 101+00

SHEET 3 OF 9

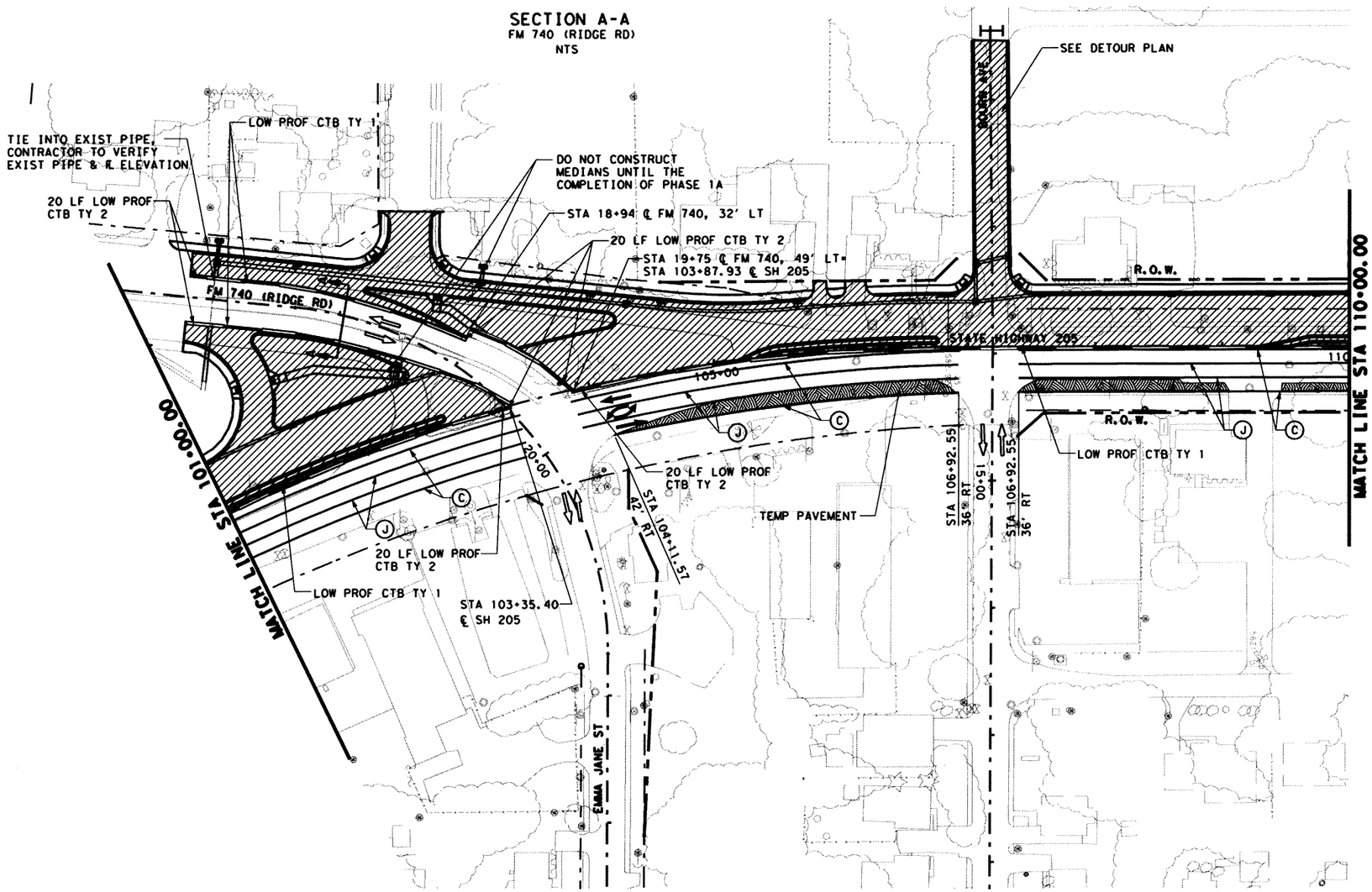
FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	155
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:00:53



SECTION A-A
FM 740 (RIDGE RD)
NTS





LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(J) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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March 22, 06

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Dallas, Texas 75201

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SH 205
ROCKWALL COUNTY

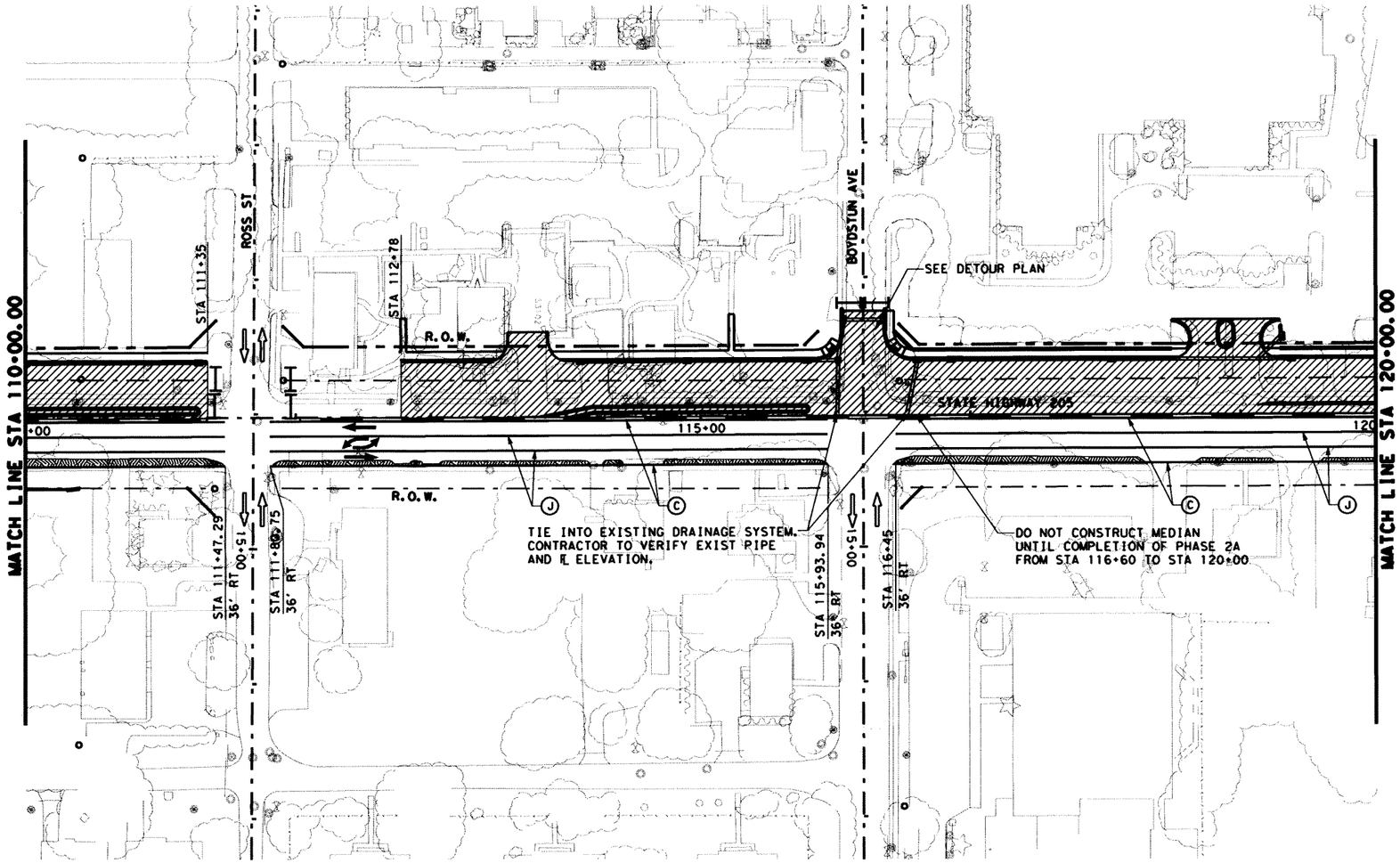
TRAFFIC CONTROL
SEGMENT 3
PHASE 1
STA 101+00 TO 110+00

SHEET 4 OF 9

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	156
CONT.	SECT.	JOB	
0451	01	032	

p:\projects\sh205\dgn\sheets\2451ca3plttc03.dgn
3/22/2006 18:00:59



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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SH 205
ROCKWALL COUNTY

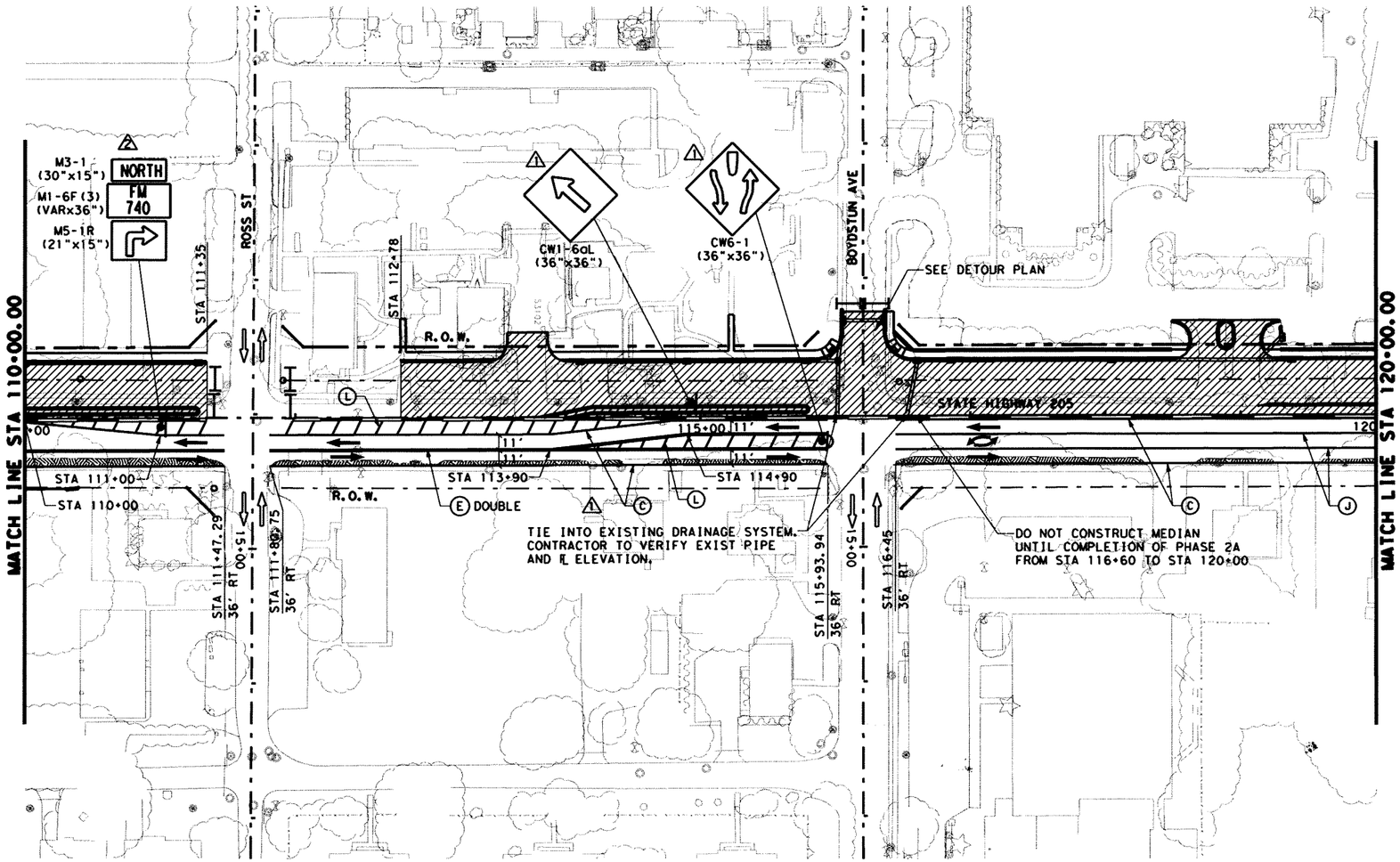
TRAFFIC CONTROL
SEGMENT 3
PHASE 1
STA 110+00 TO 120+00

SHEET 5 OF 9

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	157
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (K) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (L) WK ZN PAV MRK REMOV(W)12"(SLD)

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2-25-09

73 CHANGE ORDER

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⚠	REVISED STRIPING & SIGNAGE

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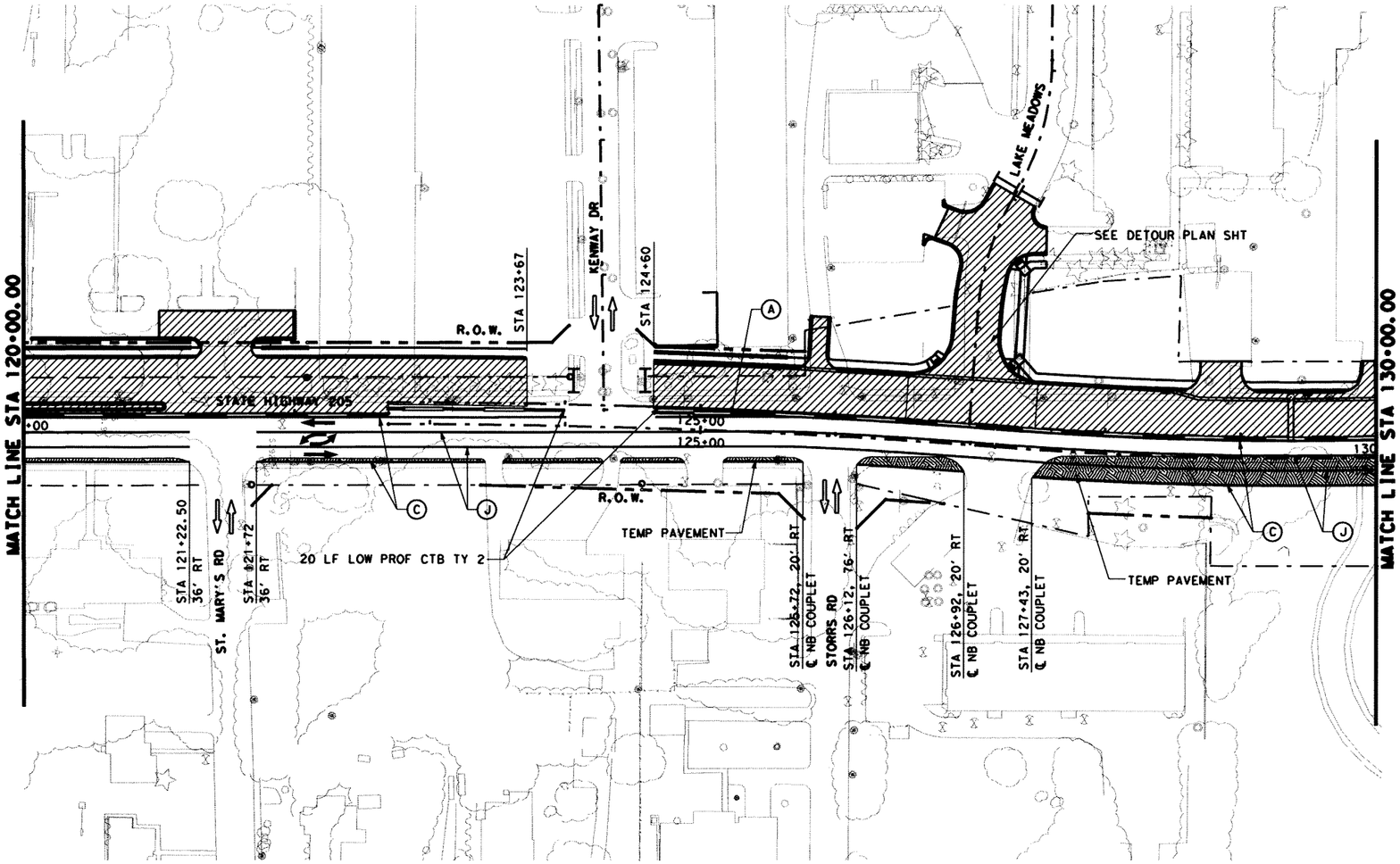
SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 2B
PHASE 2
STA 110+00 TO 120+00

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	157A
CONT.	SECT.	JOB	
0451	01	032	

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2/25/2009 10:21:43 AM



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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March 22, 06

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SH 205
ROCKWALL COUNTY

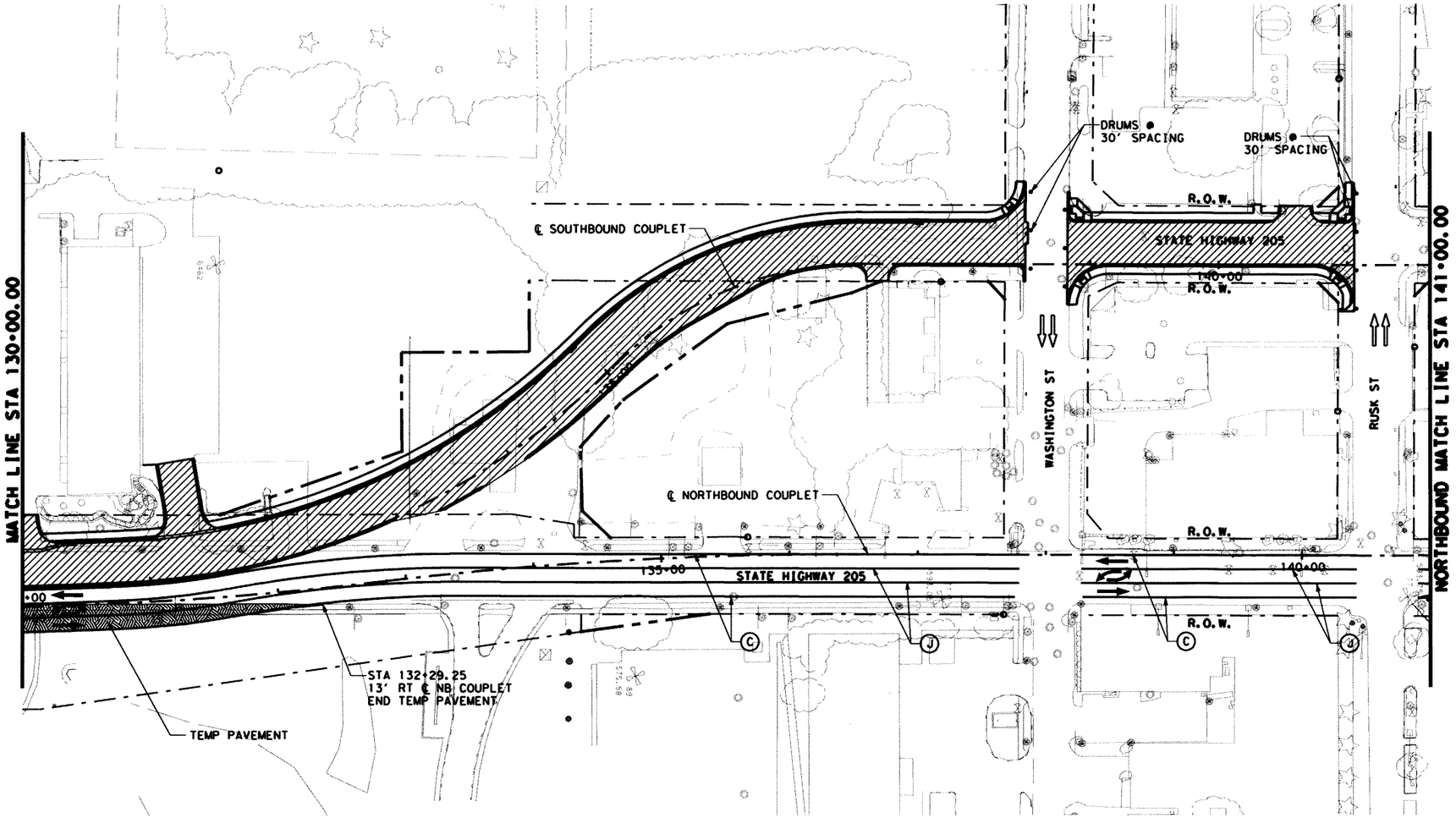
TRAFFIC CONTROL
SEGMENT 3
PHASE 1
STA 120+00 TO 130+00

SHEET 6 OF 9

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	158
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:01:08



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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SH 205
ROCKWALL COUNTY

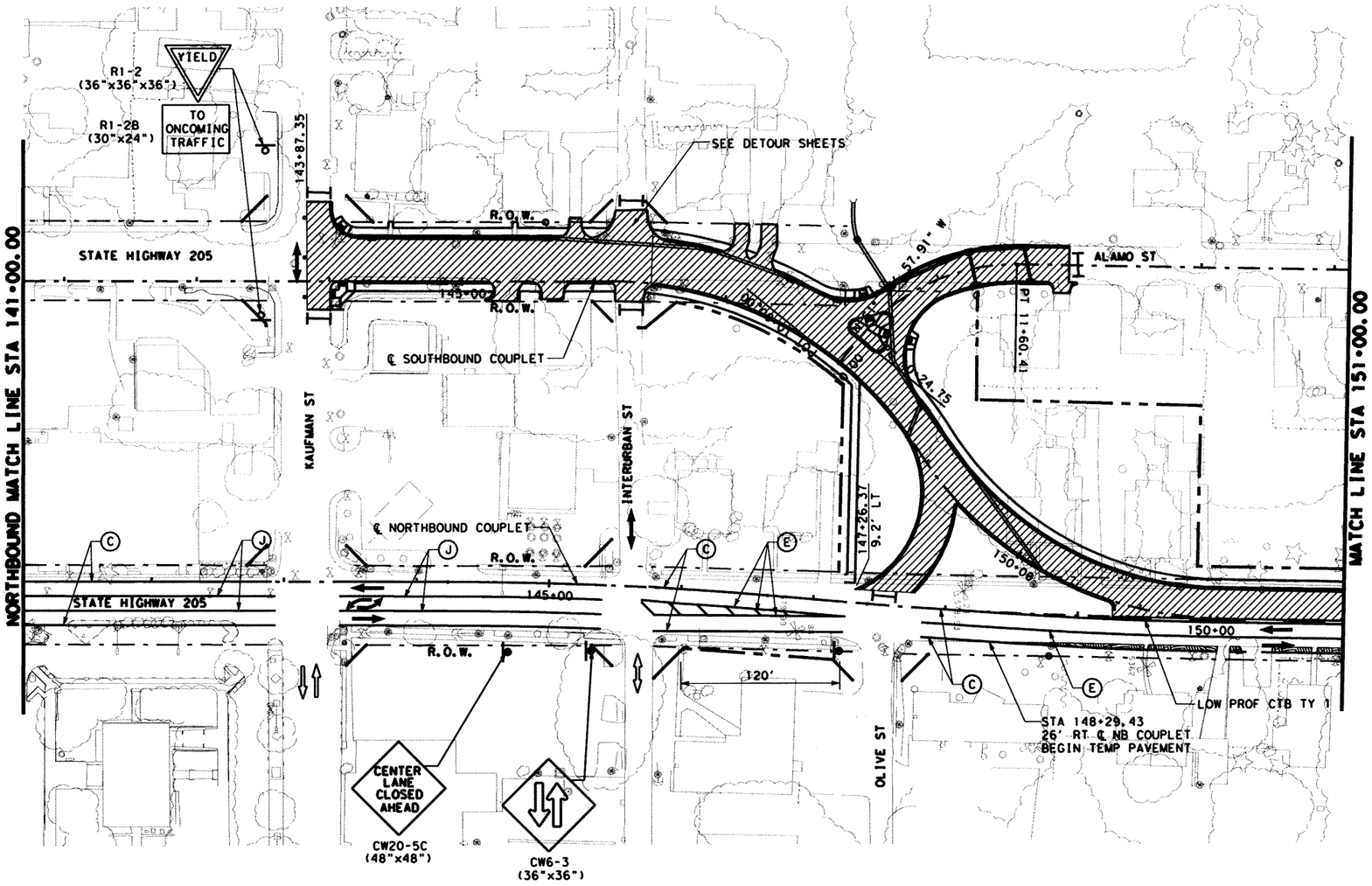
TRAFFIC CONTROL
SEGMENT 3
PHASE 1
STA 130+00 TO 141+00

SHEET 7 OF 9

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	159
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:01:12



LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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March 22, 06

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SH 205
ROCKWALL COUNTY

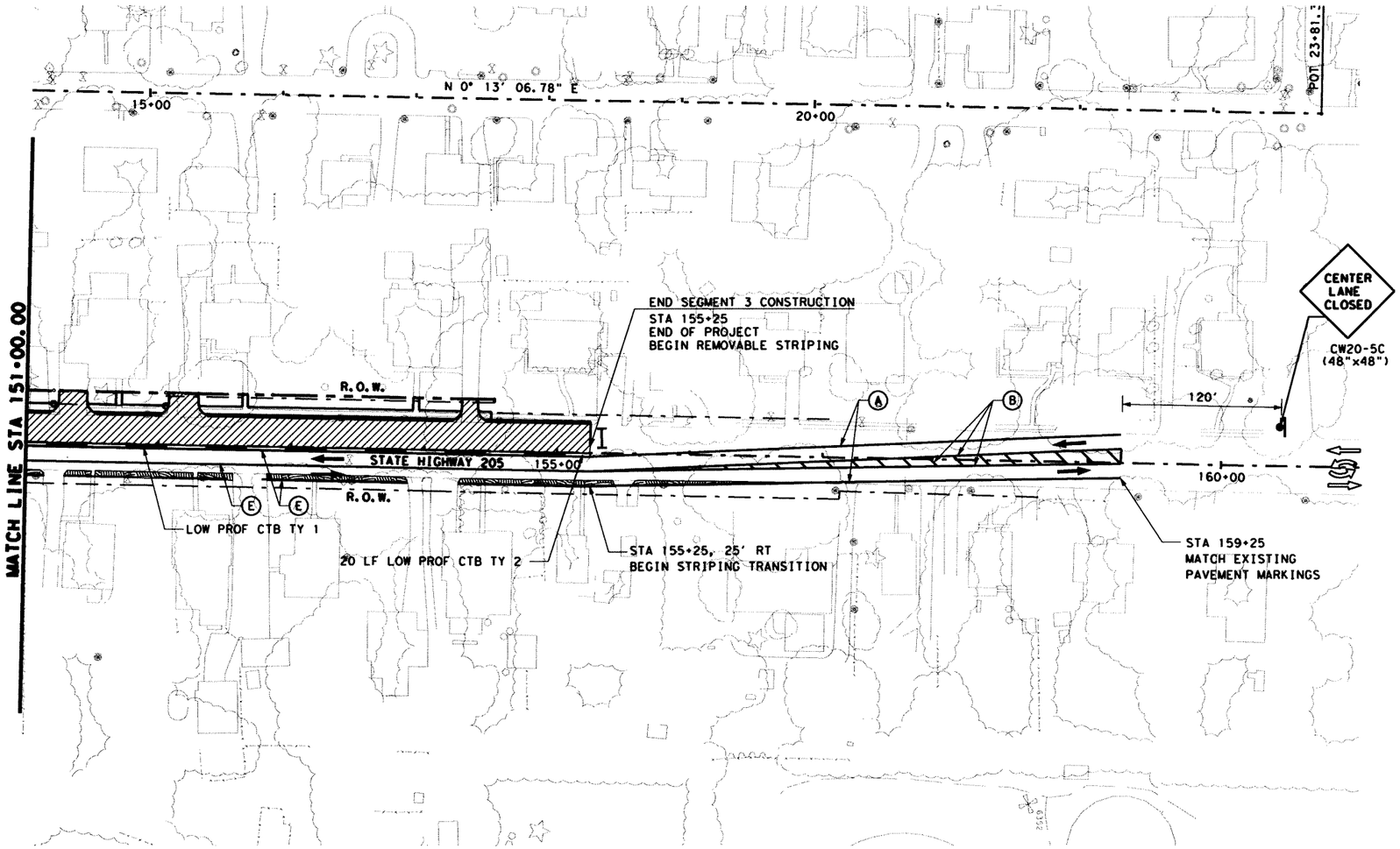
TRAFFIC CONTROL
SEGMENT 3
PHASE 1
STA 141+00 TO 151+00

SHEET 8 OF 9

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	160
CONT.	SECT.	JOB	
0451	01	032	

p:\projects\sh205\dgn\sheets\2451cs3plt07.dgn
3/22/2006 18:01:16



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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March 22, 06

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ROCKWALL COUNTY

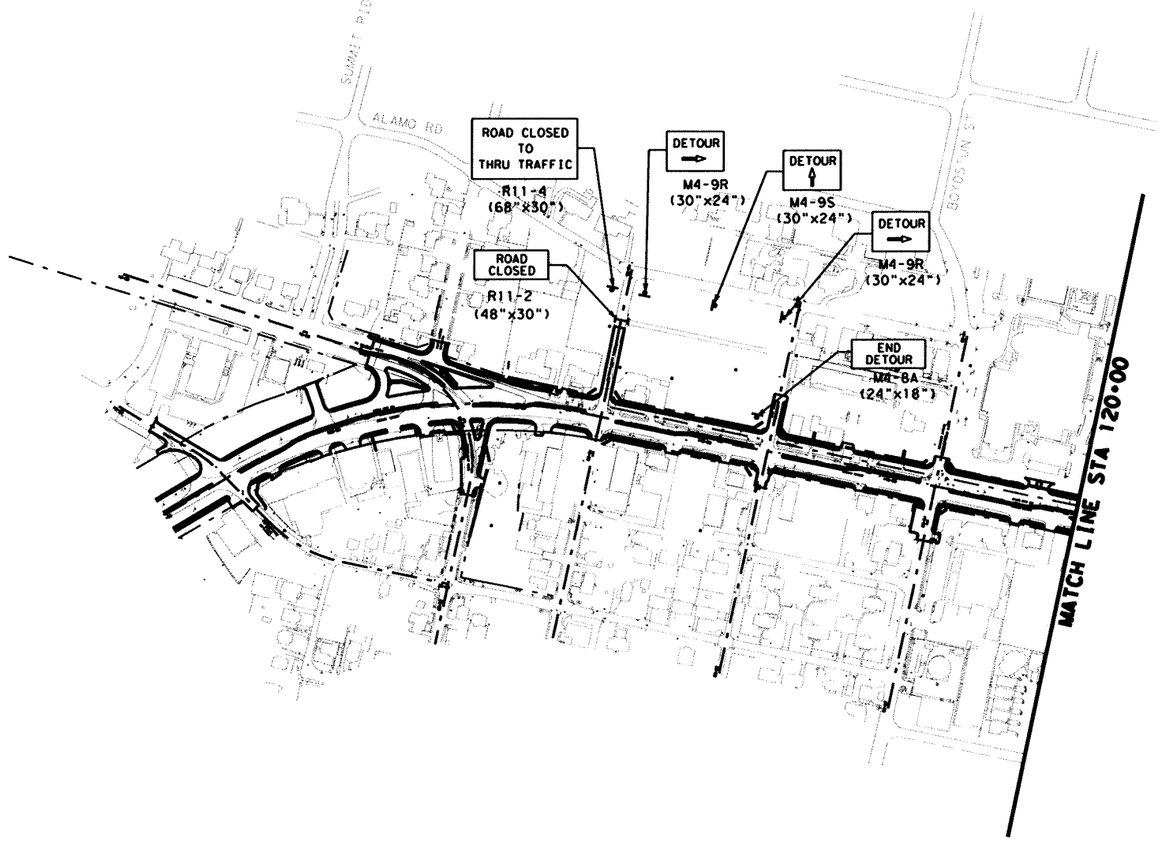
TRAFFIC CONTROL
SEGMENT 3
PHASE 1
STA 151+00 TO END OF PROJECT

SHEET 9 OF 9

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	161
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:01:21



0 200 400
SCALE IN FEET
HORIZONTAL

LEGEND:

- SIGN POST
- TYPE III BARRICADE

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SH 205
ROCKWALL COUNTY

DETOUR LAYOUT

PHASE 1A

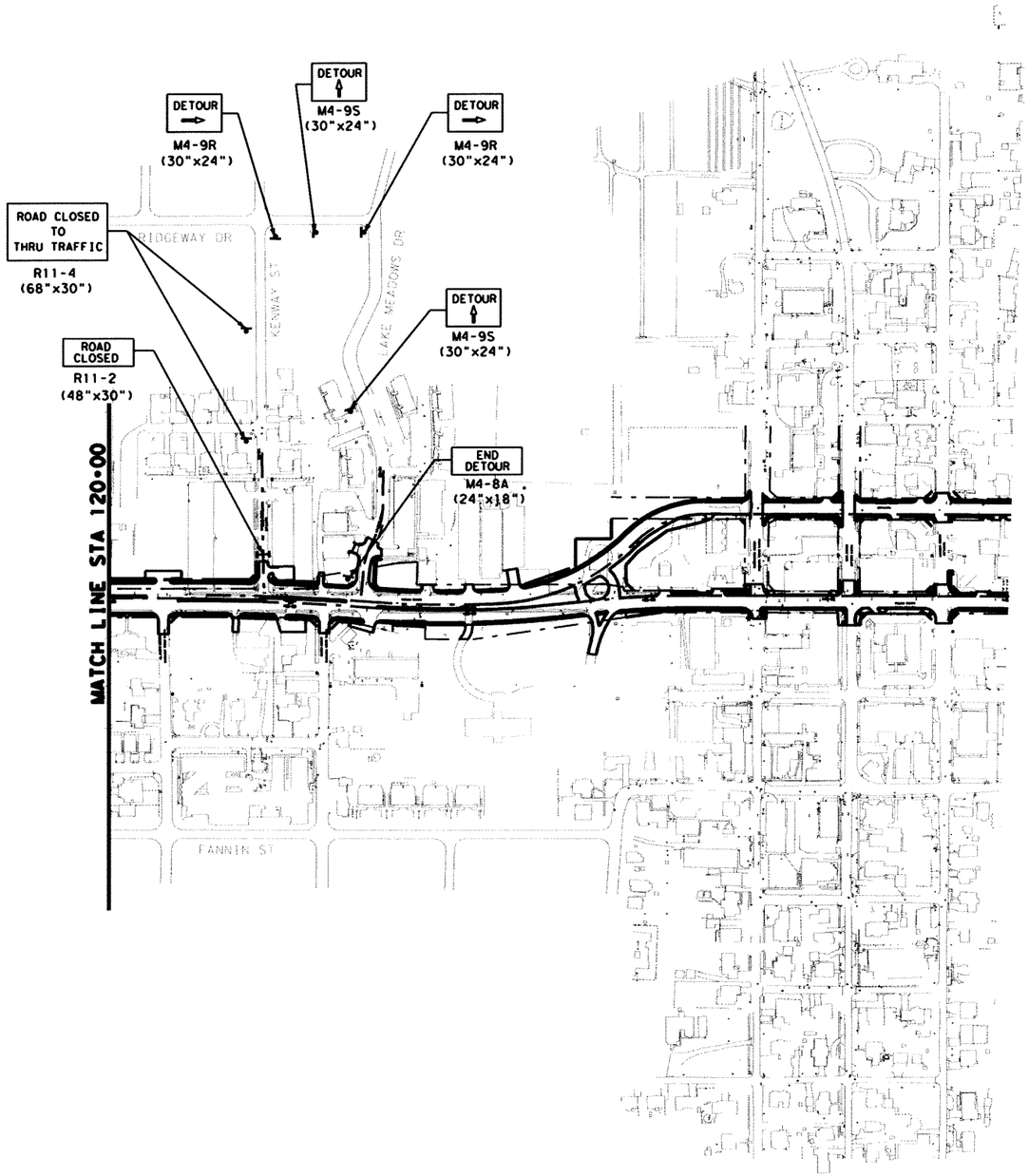
STA 95+00 TO STA 120+00

SHEET 1 OF 2

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	162
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:54:48



0 200 400
SCALE IN FEET
HORIZONTAL

LEGEND:

- SIGN POST
- TYPE III BARRICADE

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March 22, 06

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ROCKWALL COUNTY

DETOUR LAYOUT

PHASE 1A

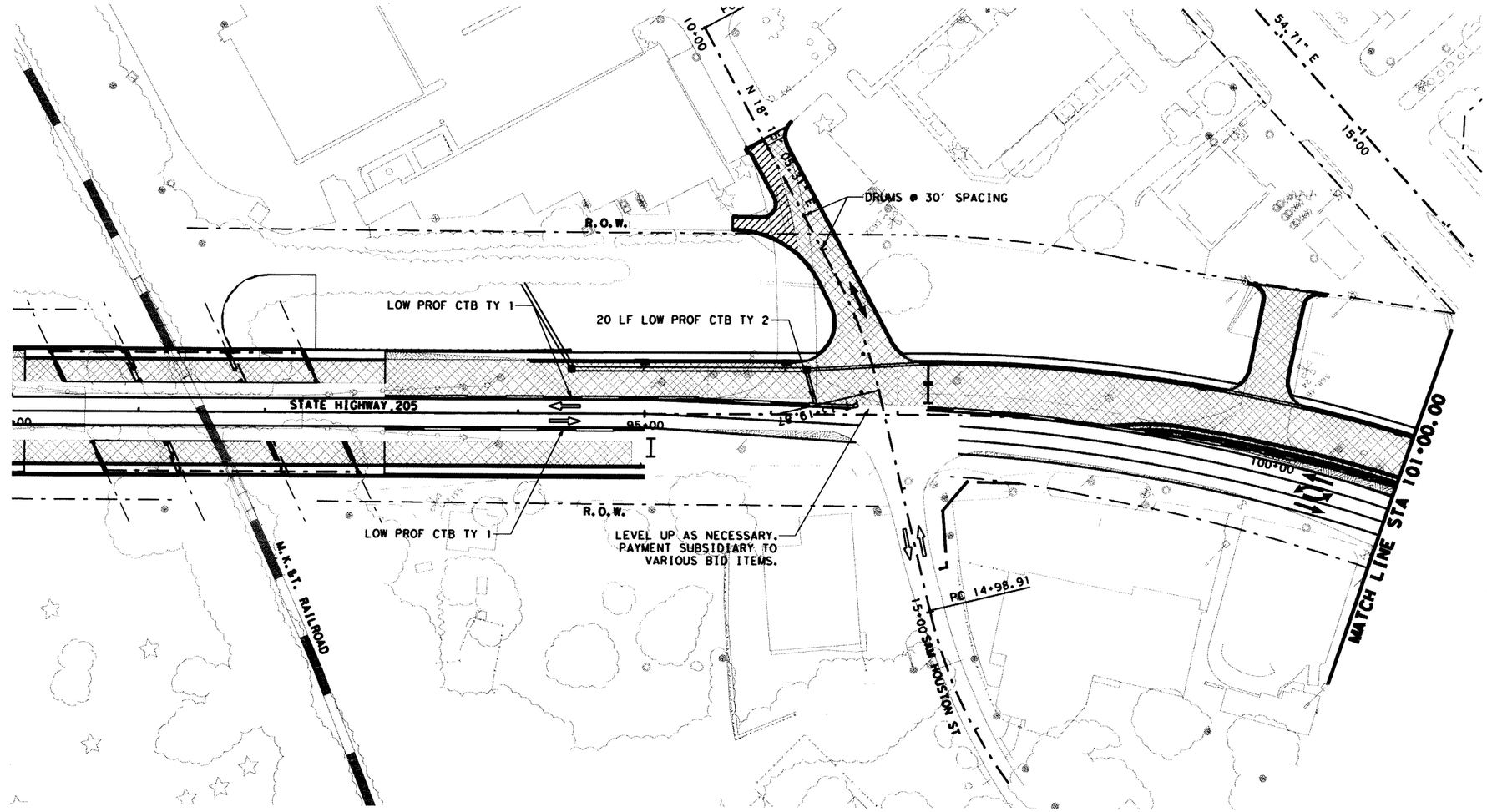
STA 120+00 TO STA 145+00

SHEET 2 OF 2

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	163
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 17:54:52



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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MASSOUD GHOBADIMANESH
68234
REGISTERED PROFESSIONAL ENGINEER

March 22, 06

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SH 205
ROCKWALL COUNTY

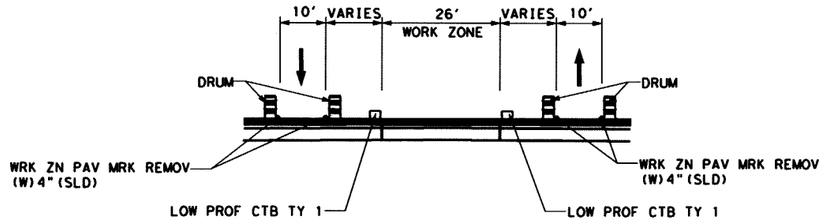
TRAFFIC CONTROL
SEGMENT 3
PHASE 1A
STA 90+00 TO 101+00

SHEET 1 OF 5

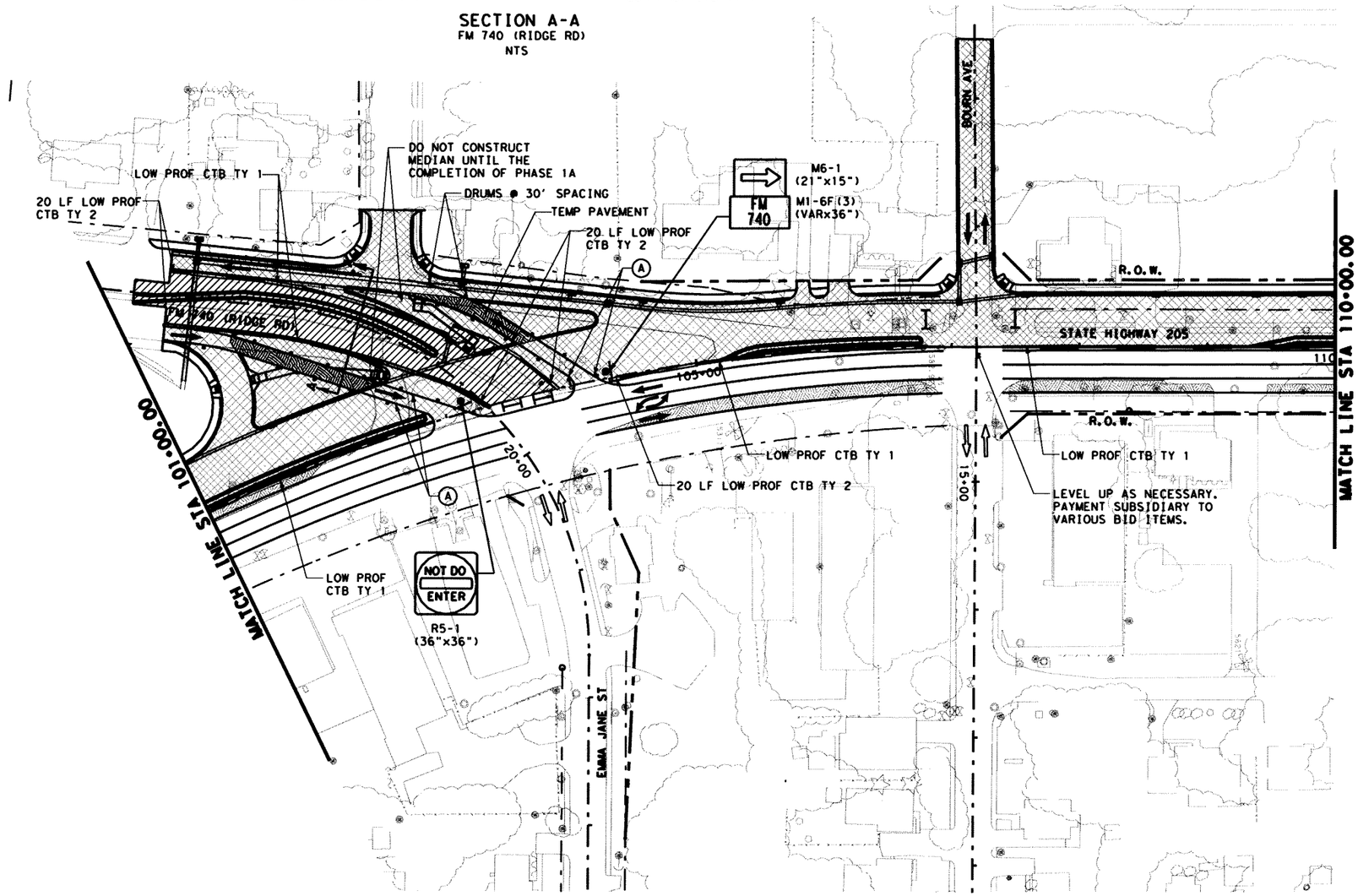
FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	164
CONT.	SECT.	JOB	
0451	01	032	

p:\projects\sh205\dgn\sheets\2451ca3plate02.dgn
3/22/2006 18:00:21



SECTION A-A
FM 740 (RIDGE RD)
NTS



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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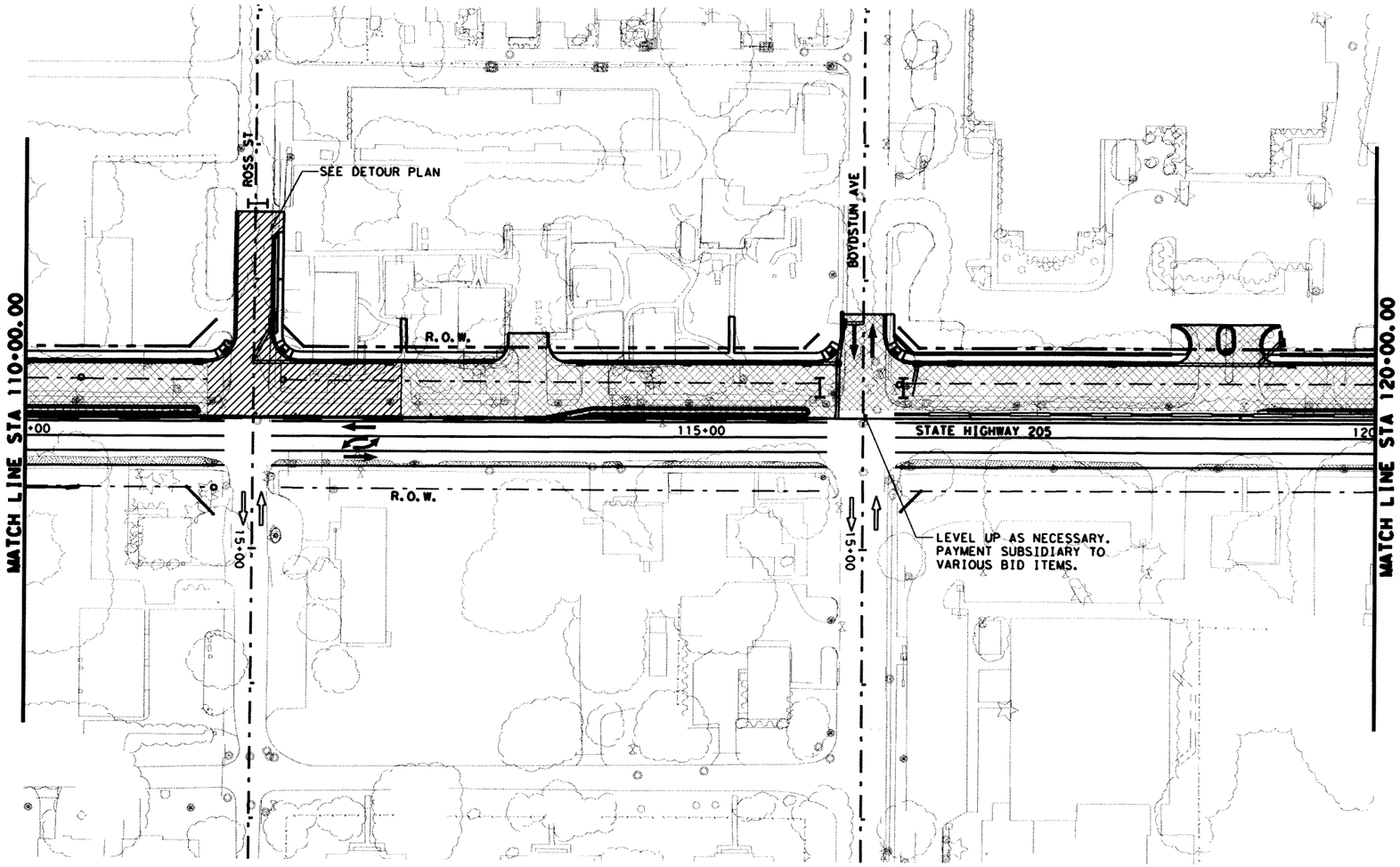
SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 3
PHASE 1A
STA 101+00 TO 110+00

SHEET 2 OF 5

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
6			SH 205
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	165
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:00:25



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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March 22, 06

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SH 205
ROCKWALL COUNTY

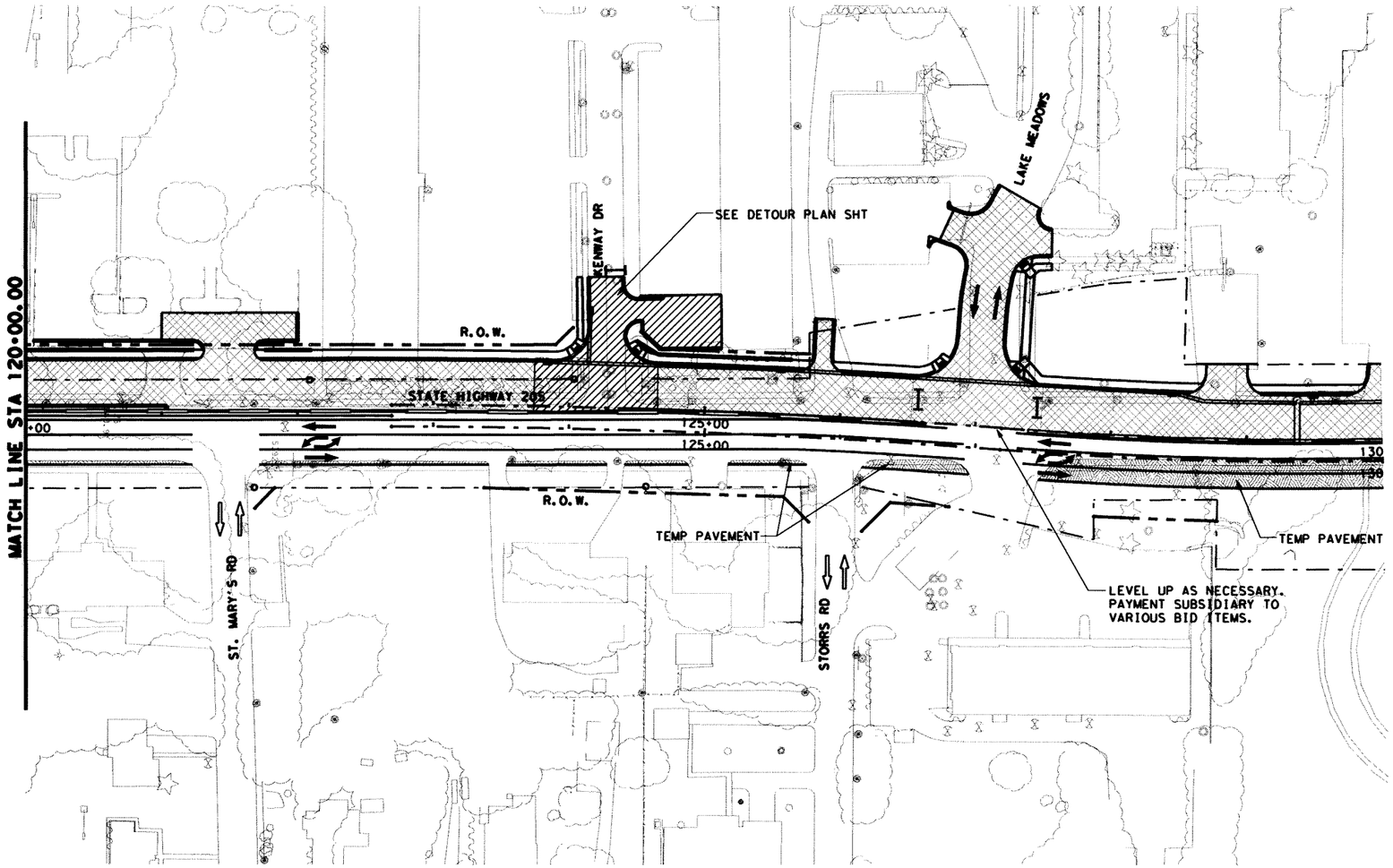
TRAFFIC CONTROL
SEGMENT 3
PHASE 1A
STA 110+00 TO 120+00

SHEET 3 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	166
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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SH 205
ROCKWALL COUNTY

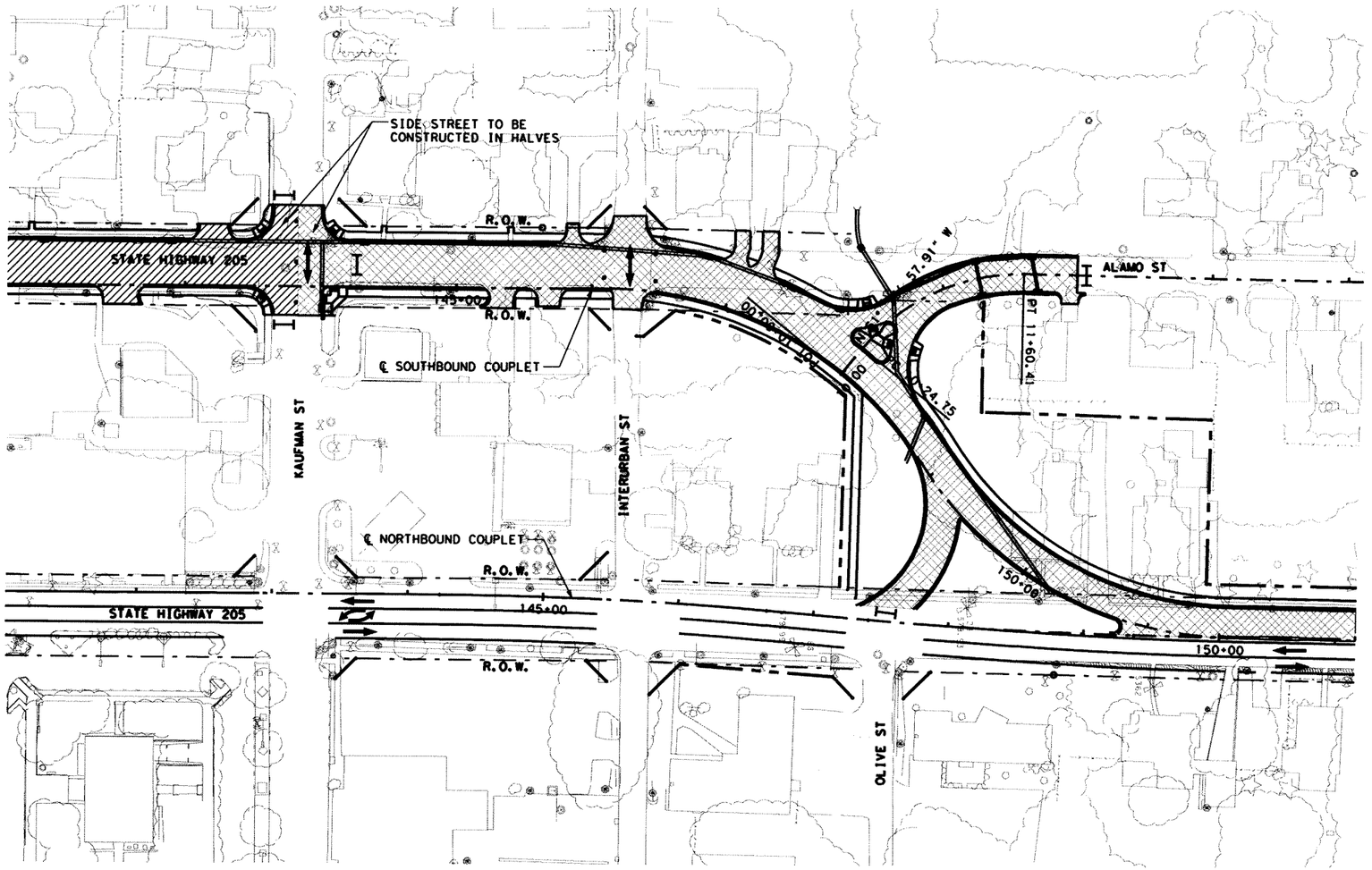
TRAFFIC CONTROL
SEGMENT 3
PHASE 1A
STA 120+00 TO 130+00

SHEET 4 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	167
CONT.	SECT.	JOB	
0451	01	032	

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SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
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- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
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Massoud Ghobadimanesh
March 22, 06

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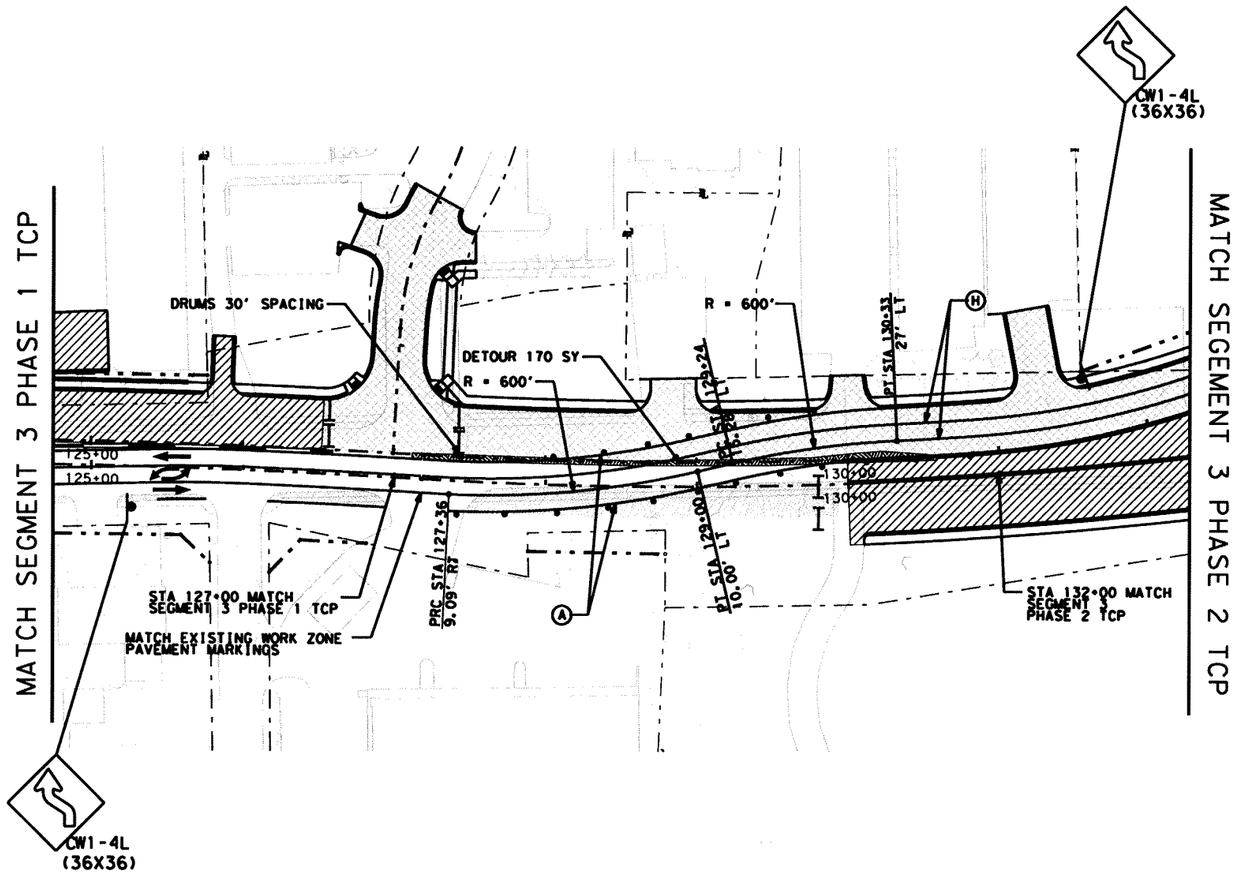
TRAFFIC CONTROL
SEGMENT 3
PHASE 1A
STA 141+00 TO 151+00

SHEET 5 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	168
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:00:38



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
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- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

CHANGE ORDER No. #81

STATE OF TEXAS
JEFFREY A. BUSH
99352
LICENSED PROFESSIONAL ENGINEER

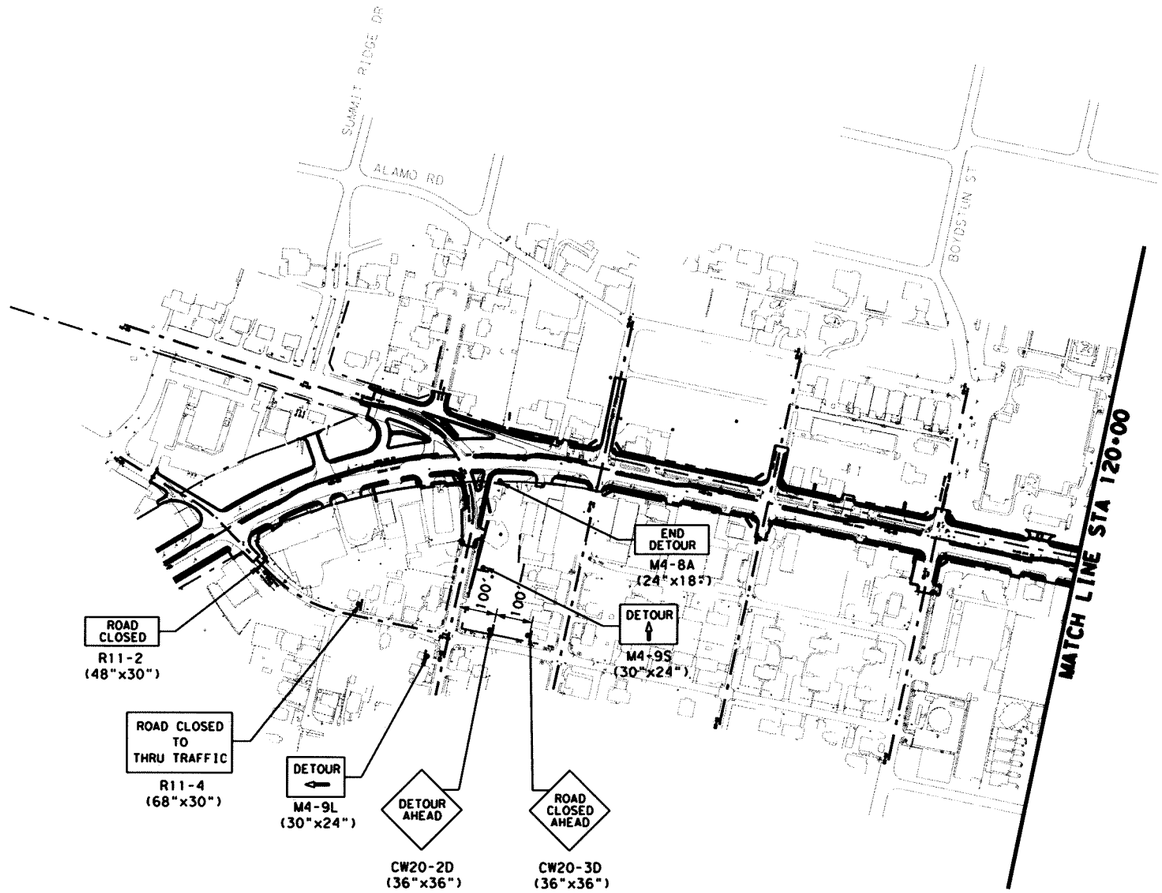
Jeffrey A. Bush P.E. 7/6/09
Signature of Registrant & Date

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 3-PHASE 1/PHASE 2 TRANSITION

DESIGN	FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.		HIGHWAY NO.
GRAPHICS	6	(See Title Sheet)		SH 205
	STATE	DISTRICT	COUNTY	SHEET NO.
CHECK	TEXAS	DALLAS	ROCKWALL	
CHECK	CONTROL	SECTION	JOB	168AA
	0451	01	032, ETC	



0 200 400
SCALE IN FEET
HORIZONTAL

LEGEND:

- SIGN POST
- TYPE III BARRICADE

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March 22, 06

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ROCKWALL COUNTY

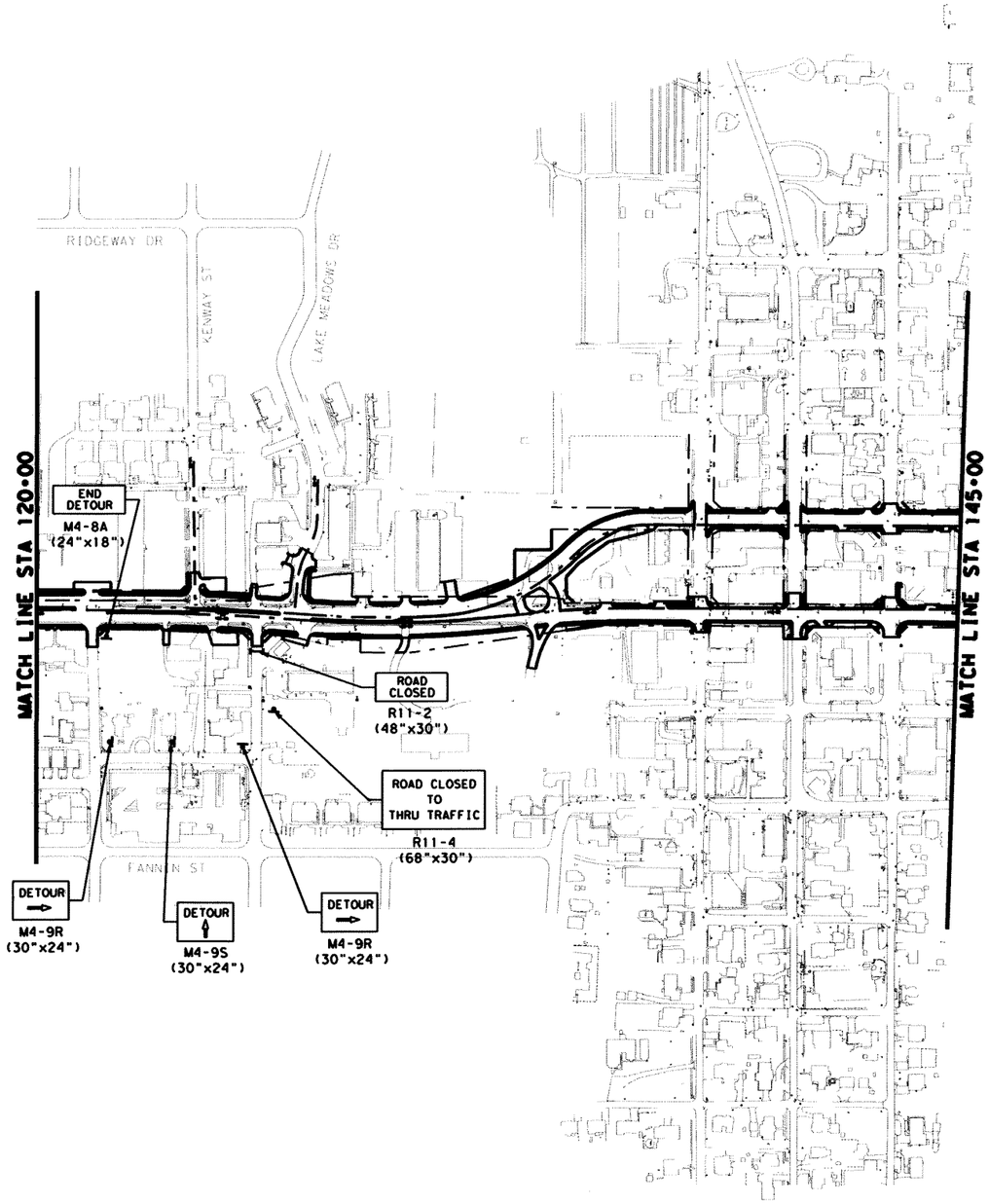
DETOUR LAYOUT
PHASE 2
STA 95+00 TO STA 120+00

SHEET 1 OF 3

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	169
CONT.	SECT.	JOB	
0451	01	032	

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0 200 400
SCALE IN FEET
HORIZONTAL

LEGEND:

- SIGN POST
- TYPE III BARRICADE

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DETOUR LAYOUT

PHASE 2

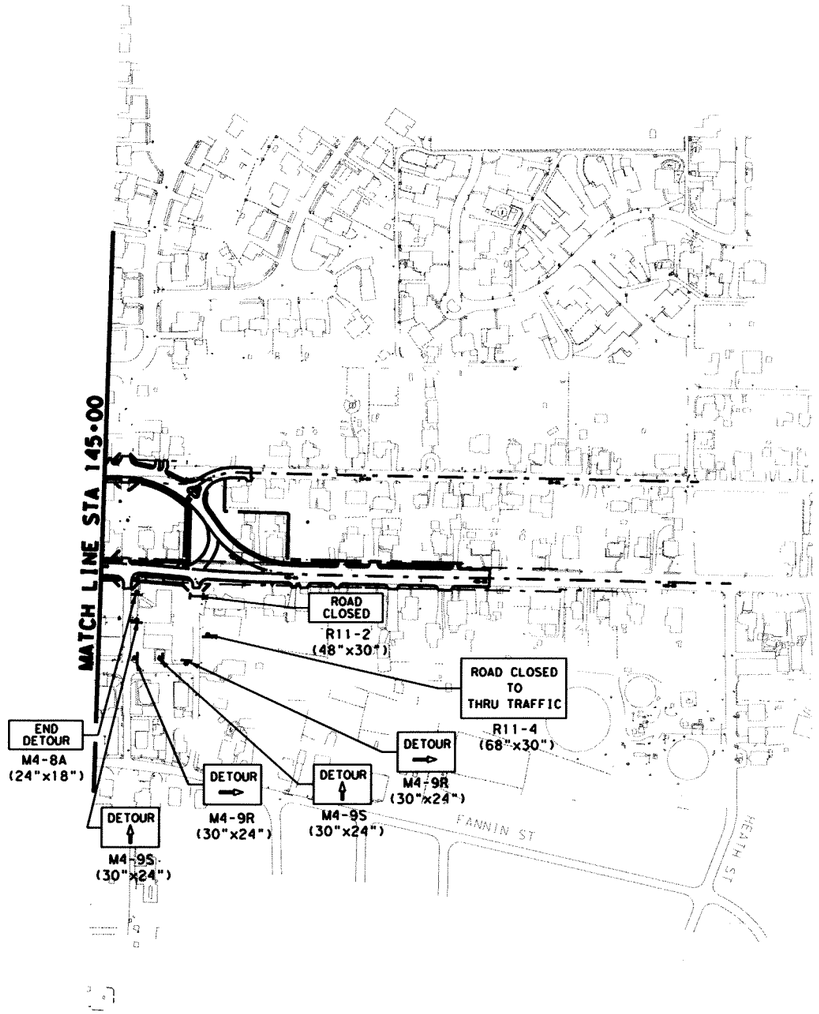
STA 120+00 TO STA 145+00

SHEET 2 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	170
CONT.	SECT.	JOB	
0451	01	032	

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0 200 400
SCALE IN FEET
HORIZONTAL

LEGEND:

- SIGN POST
- TYPE III BARRICADE

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ROCKWALL COUNTY

DETOUR LAYOUT

PHASE 2

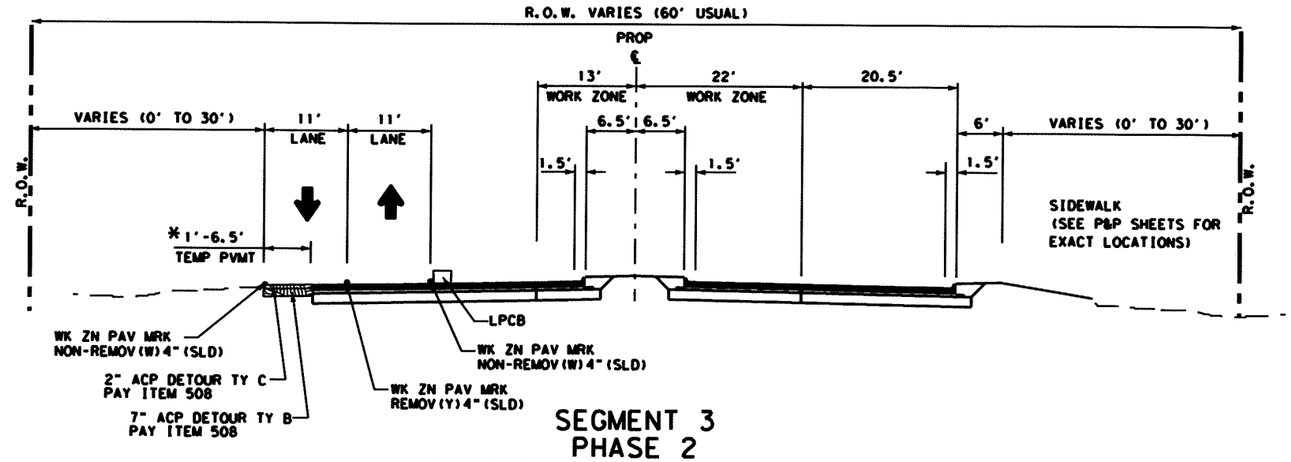
STA 145+00 TO END OF PROJECT

SHEET 3 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	171
CONT.	SECT.	JOB	
0451	01	032	

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SEGMENT 3
PHASE 2
SH 205 TYPICAL SECTION

* STA 89+00 TO STA 90+00.00
* STA 92+94.63 TO STA 94+04.63

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ROCKWALL COUNTY

TRAFFIC CONTROL PLAN
TYPICAL SECTIONS

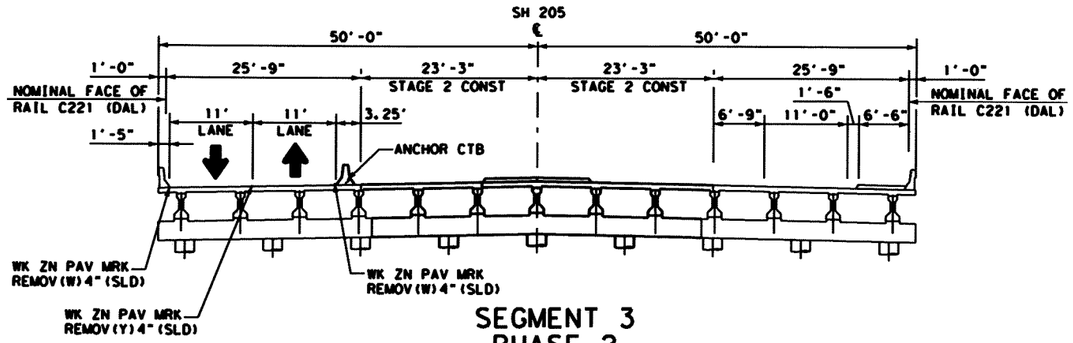
SEGMENT 3
PHASE 2

SHEET 1 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

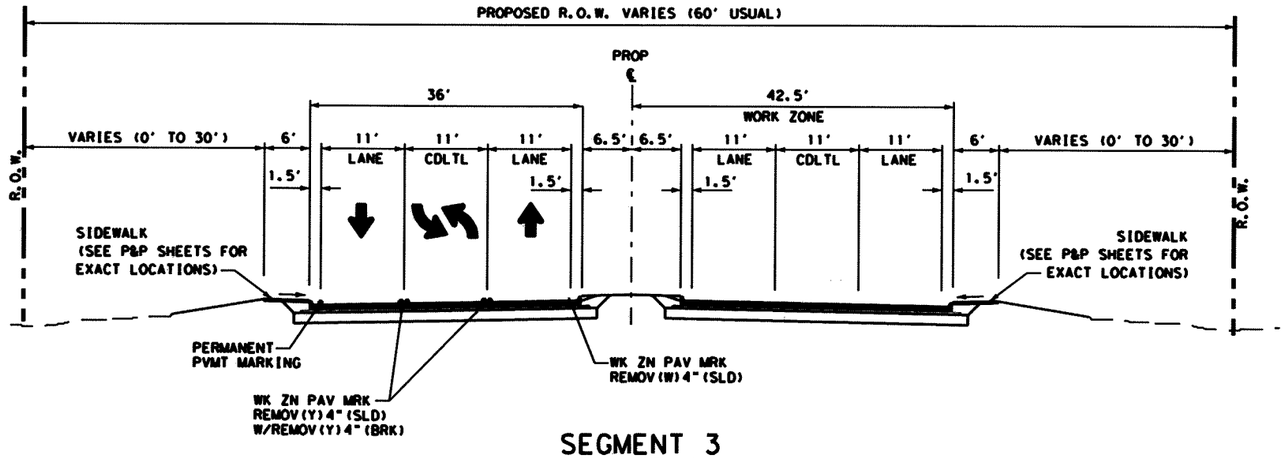
STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	172
CONT.	SECT.	JOB	
0451	01	032	

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SEGMENT 3
PHASE 2
SH 205 TYPICAL SECTION
DGNO RR OVERPASS

STA 90+52.16 TO STA 92+52.16



SEGMENT 3
PHASE 2
SH 205 TYPICAL SECTION

STA 99+00 TO STA 122+69.37

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March 22, 06

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ROCKWALL COUNTY

TRAFFIC CONTROL PLAN
TYPICAL SECTIONS

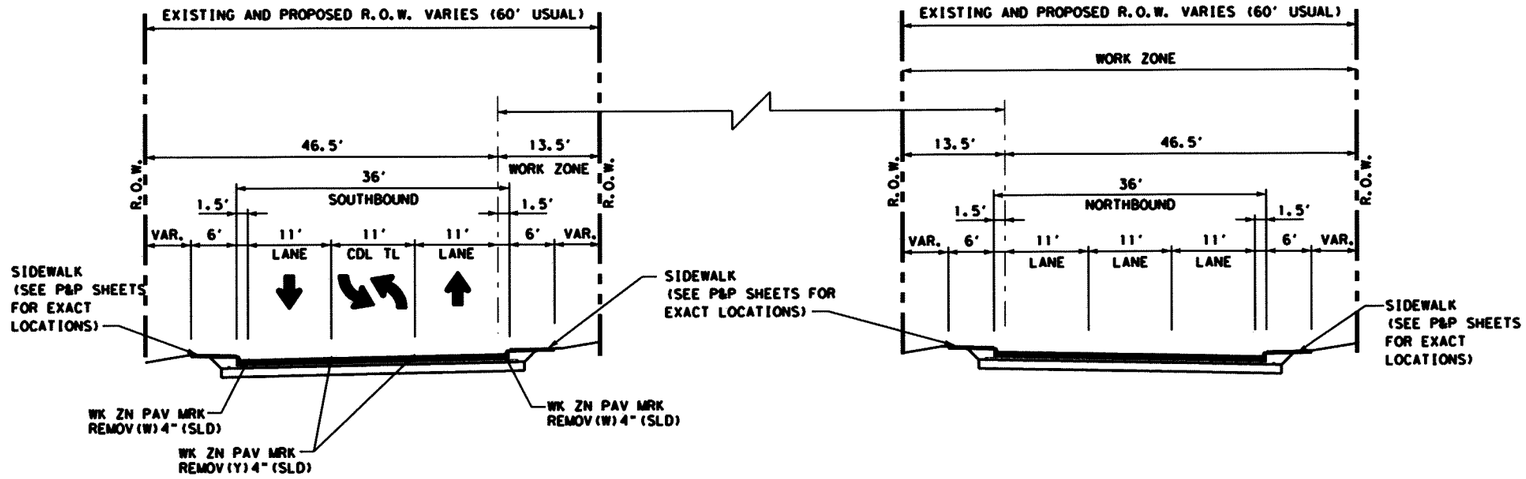
SEGMENT 3
PHASE 2

SHEET 2 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	173
CONT.	SECT.	JOB	
0451	01	032	

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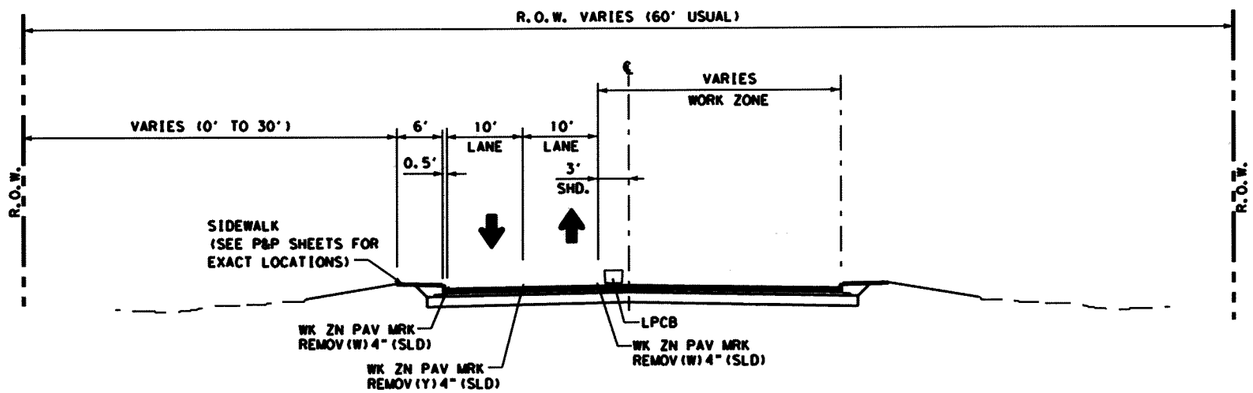


SOUTHBOUND COUPLET

NORTHBOUND COUPLET

SEGMENT 3
PHASE 2
SH 205 TYPICAL SECTION

STA 122+69.37 TO STA 149+00 (NB COUPLET ALIGN)



SEGMENT 3
PHASE 2
SH 205 TYPICAL SECTION

STA 149+00 TO END OF PROJECT (NB COUPLET ALIGN)

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March 22, 06

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SH 205
ROCKWALL COUNTY

TRAFFIC CONTROL PLAN
TYPICAL SECTIONS

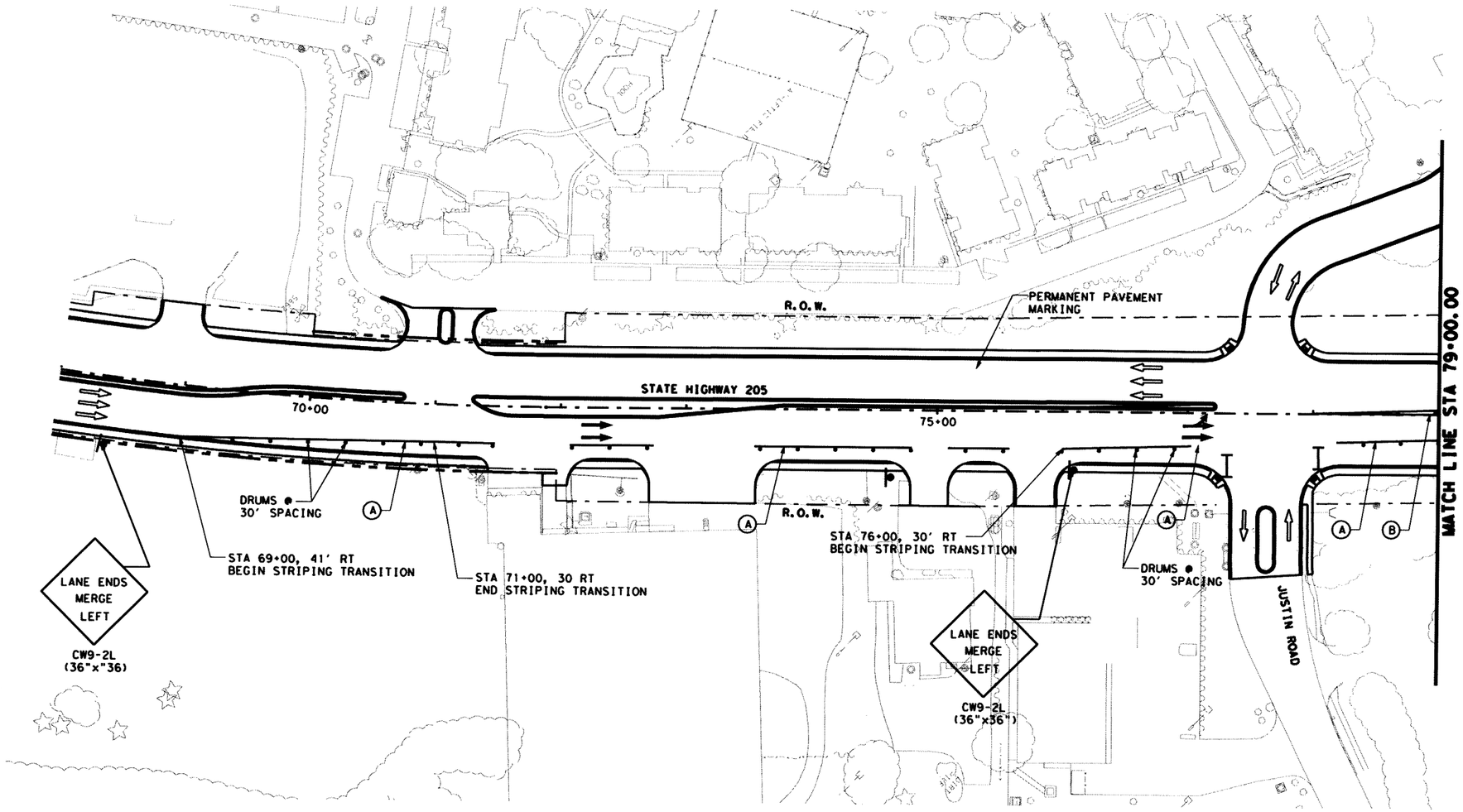
SEGMENT 3
PHASE 2

SHEET 3 OF 3

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	174
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:03:27



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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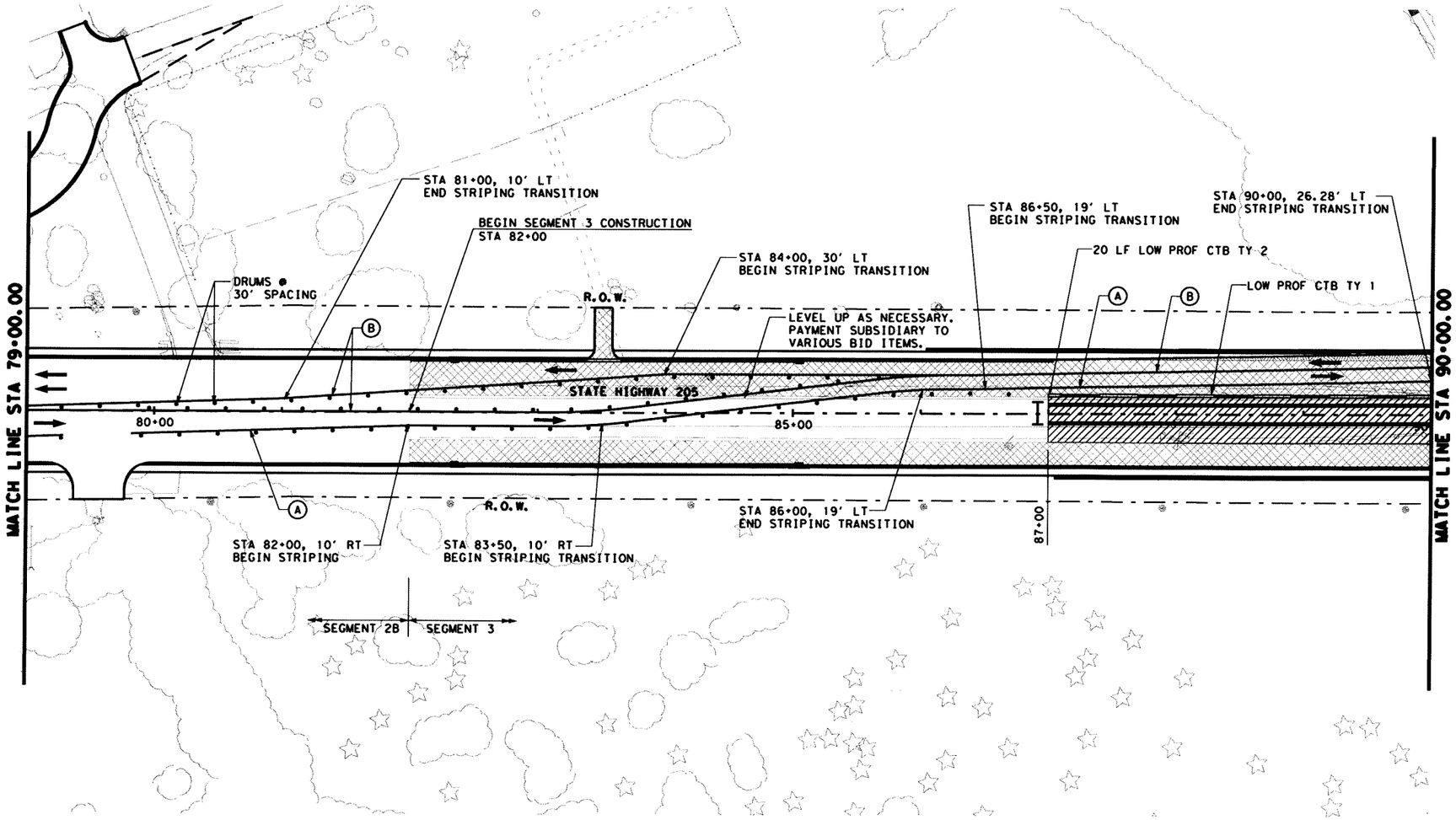
TRAFFIC CONTROL
SEGMENT 3
PHASE 2
STA 68+00 TO 79+00

SHEET 1 OF 9

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	175
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:01:48



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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ROCKWALL COUNTY

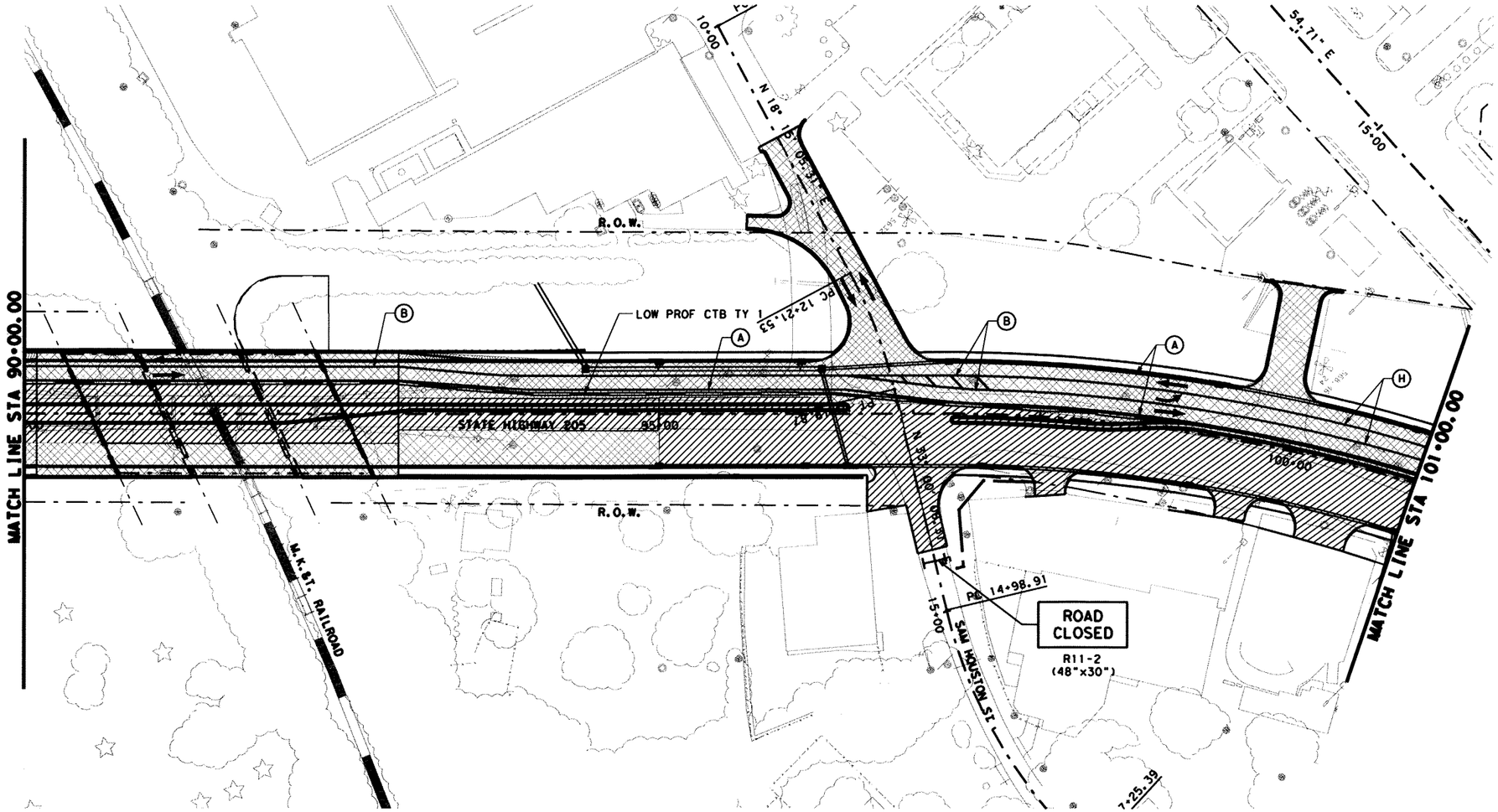
TRAFFIC CONTROL
SEGMENT 3
PHASE 2
STA 79+00 TO 90+00

SHEET 2 OF 9

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	176
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:01:53



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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SH 205
ROCKWALL COUNTY

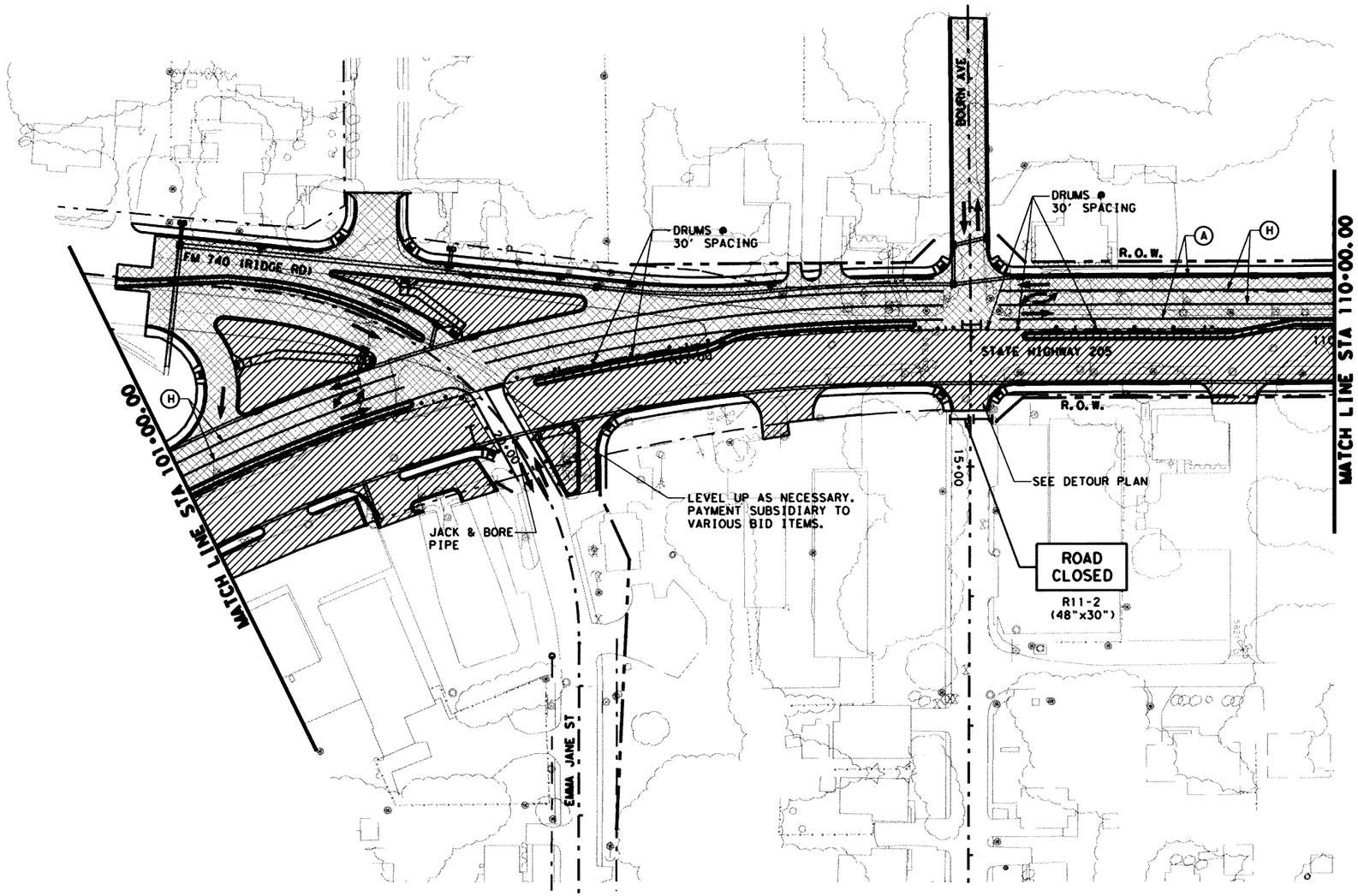
TRAFFIC CONTROL
SEGMENT 3
PHASE 2
STA 90+00 TO 101+00

SHEET 3 OF 9

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	177
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:01:58



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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March 22, 06

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SH 205
ROCKWALL COUNTY

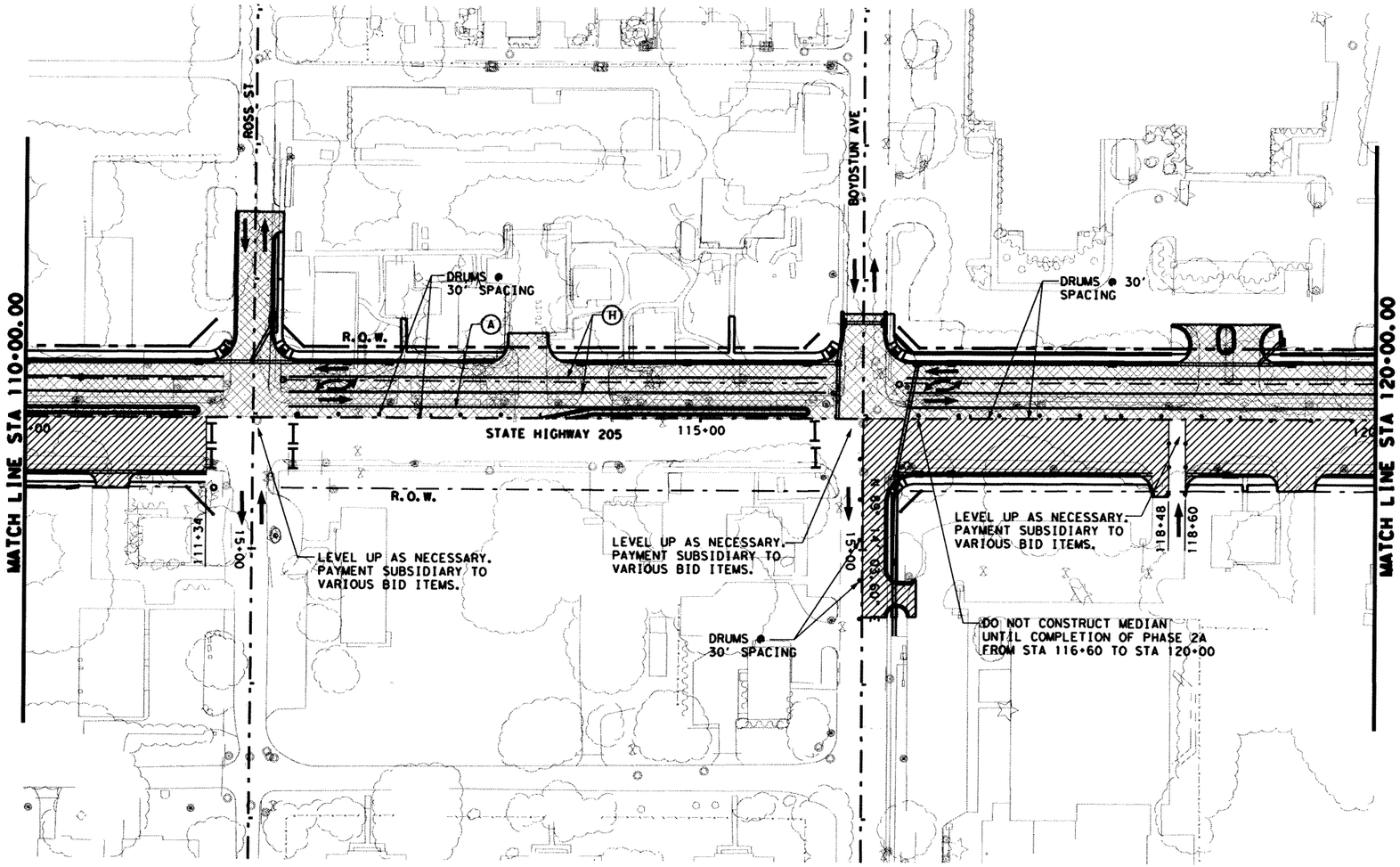
TRAFFIC CONTROL
SEGMENT 3
PHASE 2
STA 101+00 TO 110+00

SHEET 4 OF 9

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	178
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:02:02



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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March 22, 06

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SH 205
ROCKWALL COUNTY

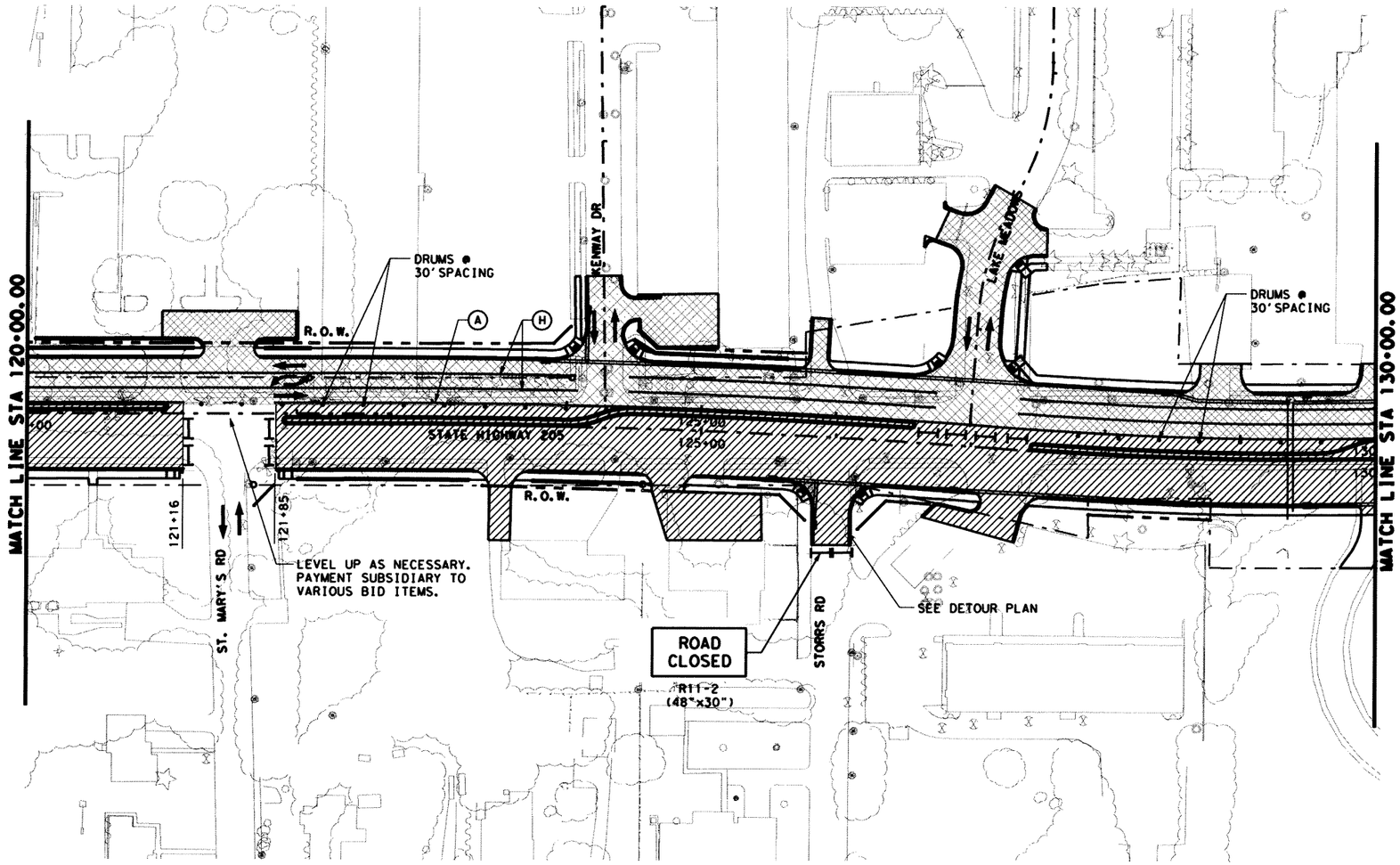
TRAFFIC CONTROL
SEGMENT 3
PHASE 2
STA 110+00 TO 120+00

SHEET 5 OF 9

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	179
CONT.	SECT.	JOB	
0451	01	032	

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5/22/2006 18:02:07



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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March 22, 06

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ROCKWALL COUNTY

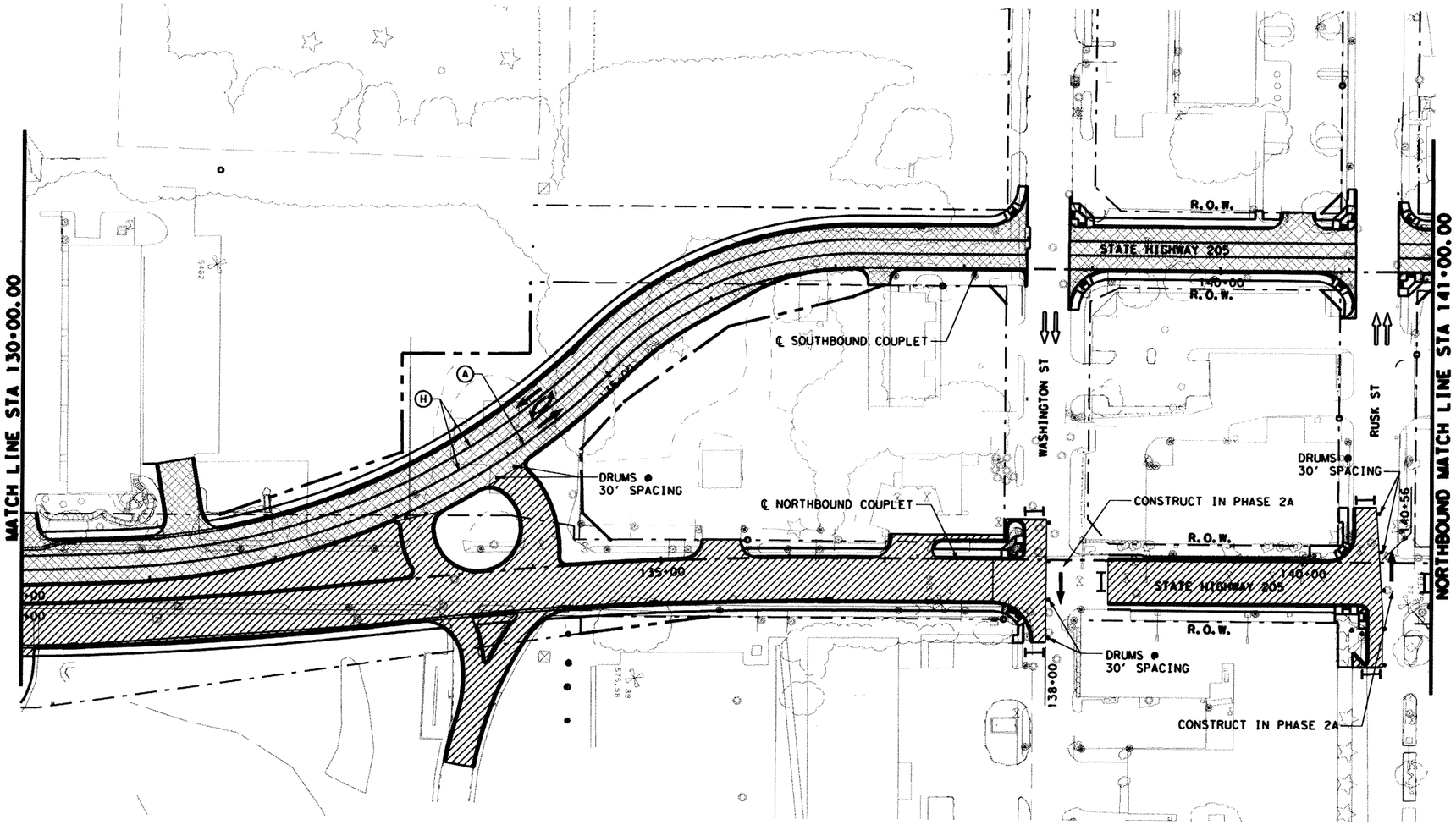
TRAFFIC CONTROL
SEGMENT 3
PHASE 2
STA 120+00 TO 130+00

SHEET 6 OF 9

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	180
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:02:11



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4" (SLD)
- (B) WK ZN PAV MRK REMOV(Y)4" (SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4" (SLD)
- (D) WK ZN PAV MRK REMOV(W)24" (SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4" (SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24" (SLD)
- (G) WK ZN PAV MRK REMOV(W)4" (BRK)
- (H) WK ZN PAV MRK REMOV(Y)4" (BRK)W/ WK ZN PAV MRK REMOV(Y)4" (SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4" (BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4" (BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4" (SLD)

NOTES:
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Massoud Ghobadimanesh
March 22, 06

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ROCKWALL COUNTY

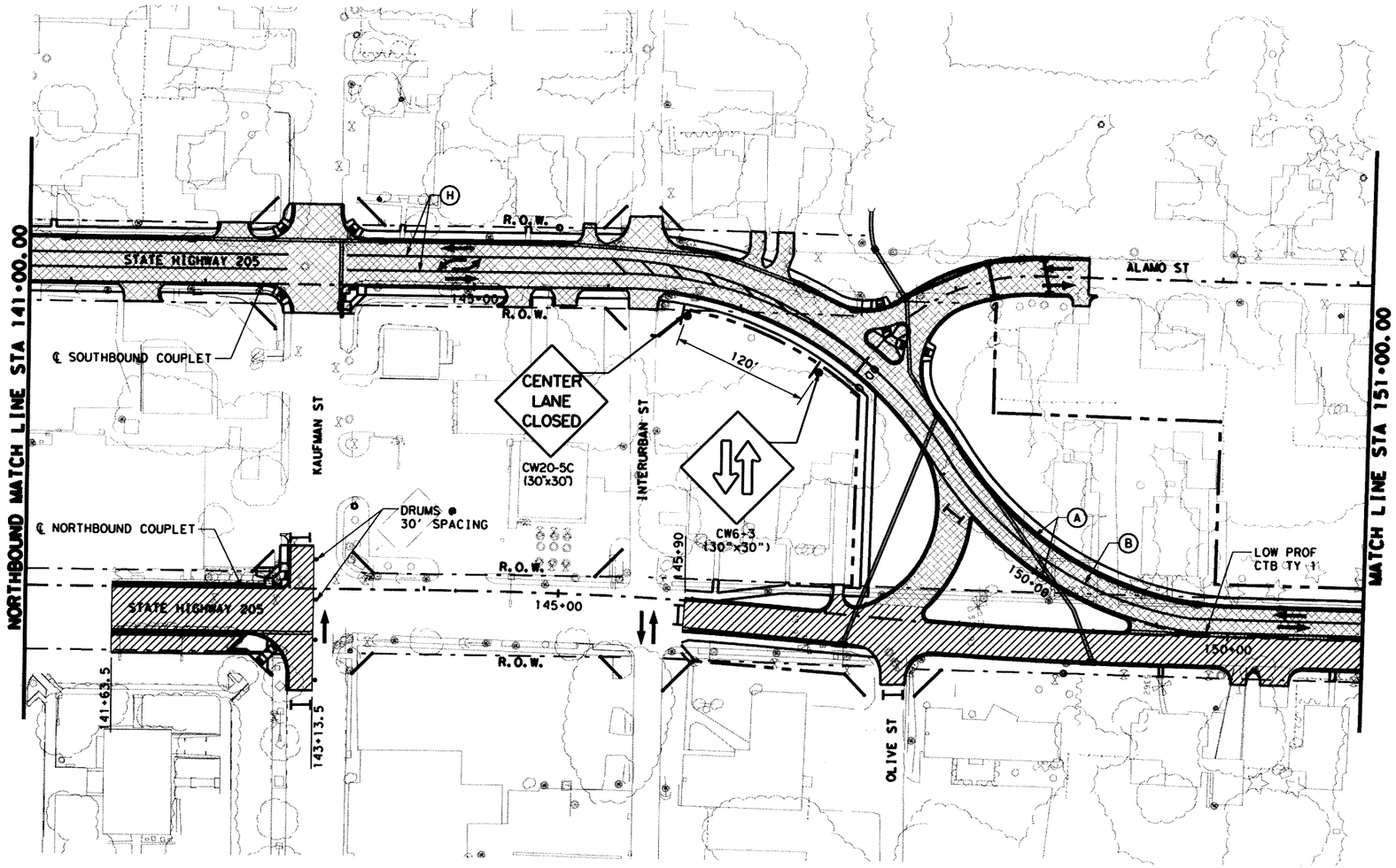
TRAFFIC CONTROL
SEGMENT 3
PHASE 2
STA 130+00 TO 141+00

SHEET 7 OF 9

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	181
CONT.	SECT.	JOB	
0451	01	032	

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3/22/2006 18:02:15



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT

(A) WK ZN PAV MRK REMOV(W)4"(SLD)
(B) WK ZN PAV MRK REMOV(Y)4"(SLD)
(C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
(D) WK ZN PAV MRK REMOV(W)24"(SLD)
(E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
(F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
(G) WK ZN PAV MRK REMOV(W)4"(BRK)
(H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
(I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
(J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

NOTES:
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March 22, 06

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SH 205
ROCKWALL COUNTY

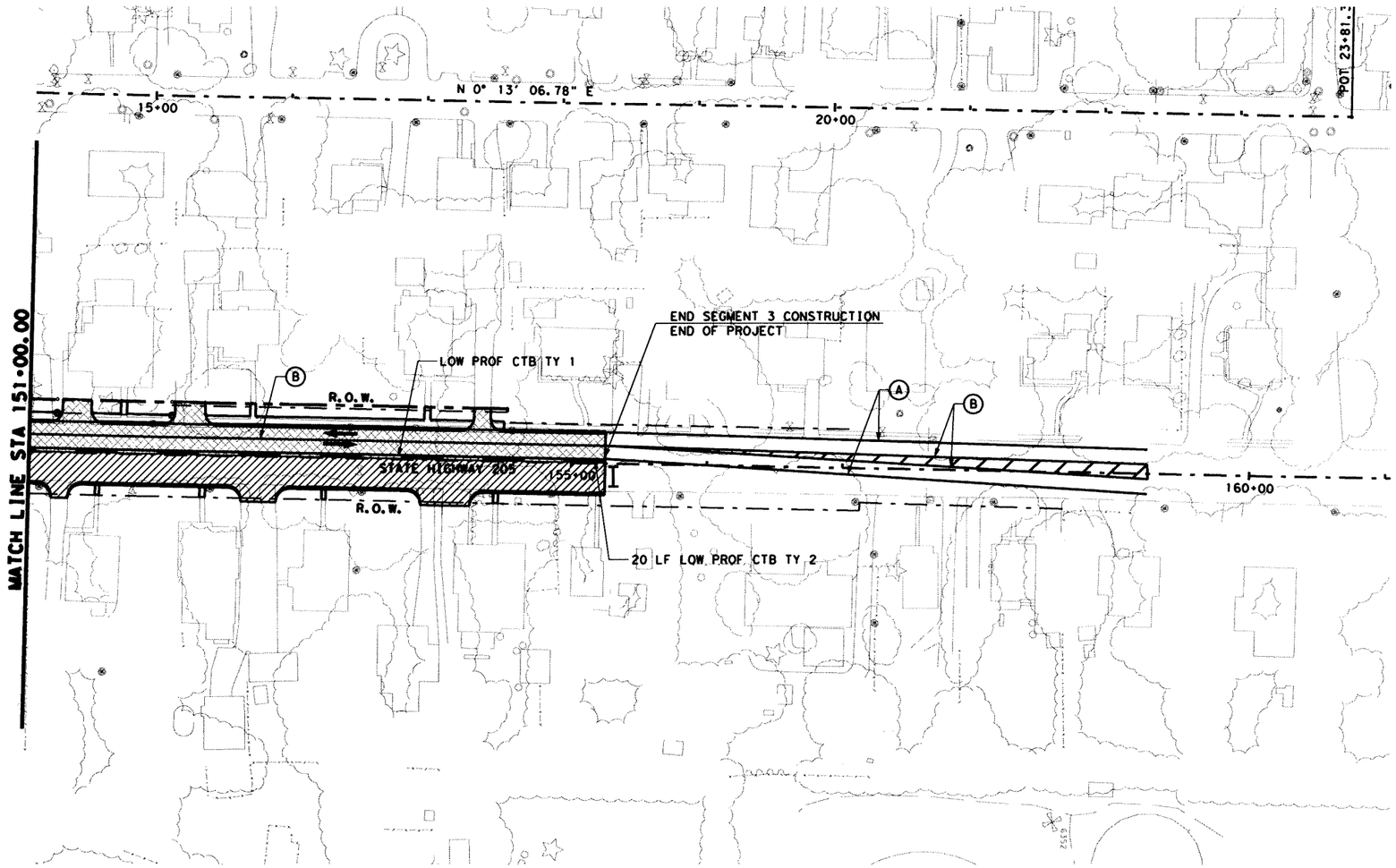
TRAFFIC CONTROL
SEGMENT 3
PHASE 2
STA 141+00 TO 151+00

SHEET 8 OF 9

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	182
CONT.	SECT.	JOB	
0451	01	032	

p:\projects\sh205\dgn\sheets\2451cs3p2tc07.dgn
3/22/2006 18:02:19



0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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March 22, 06

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ROCKWALL COUNTY

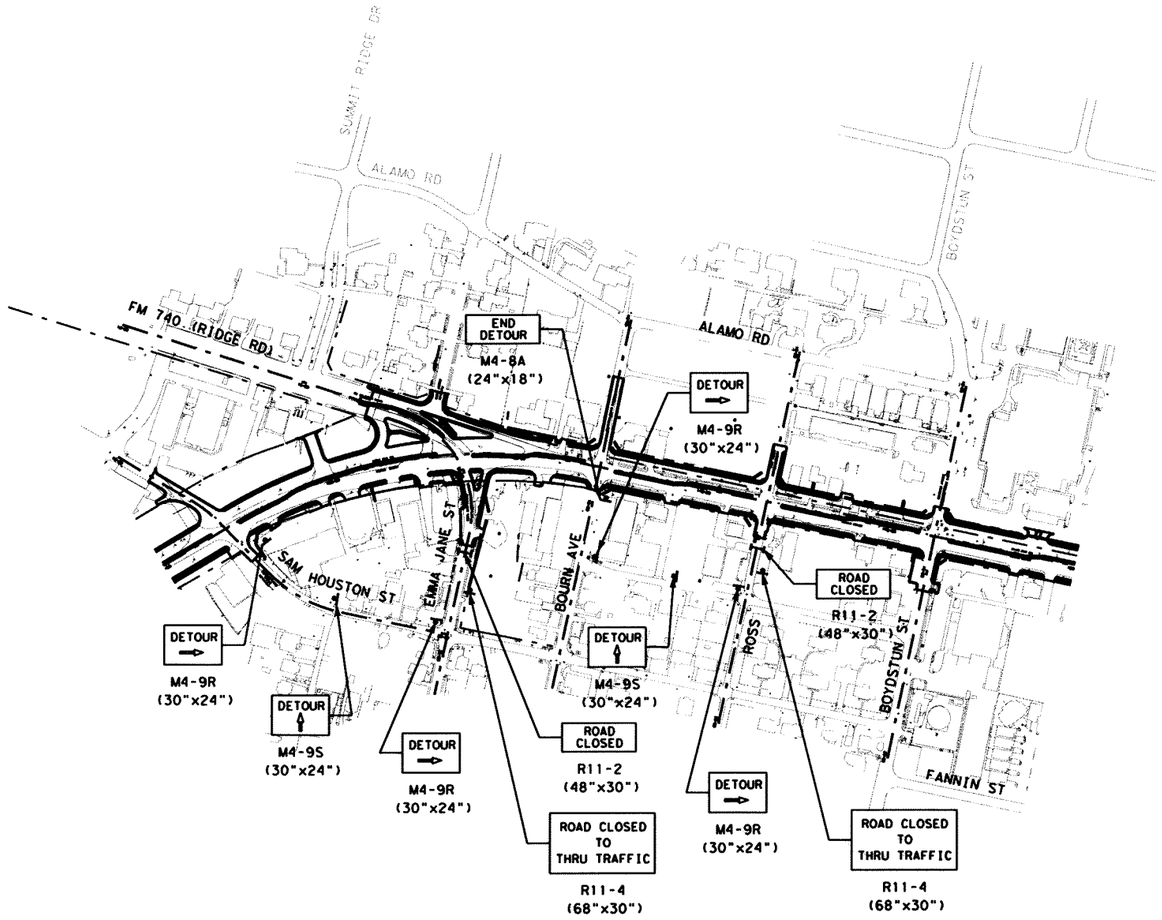
TRAFFIC CONTROL
SEGMENT 3
PHASE 2
STA 151+00 TO END OF PROJECT

SHEET 9 OF 9

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	183
CONT.	SECT.	JOB	
0451	01	032	

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0 200 400
SCALE IN FEET
HORIZONTAL

LEGEND:

- SIGN POST
- TYPE III BARRICADE

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DETOUR LAYOUT

PHASE 2A

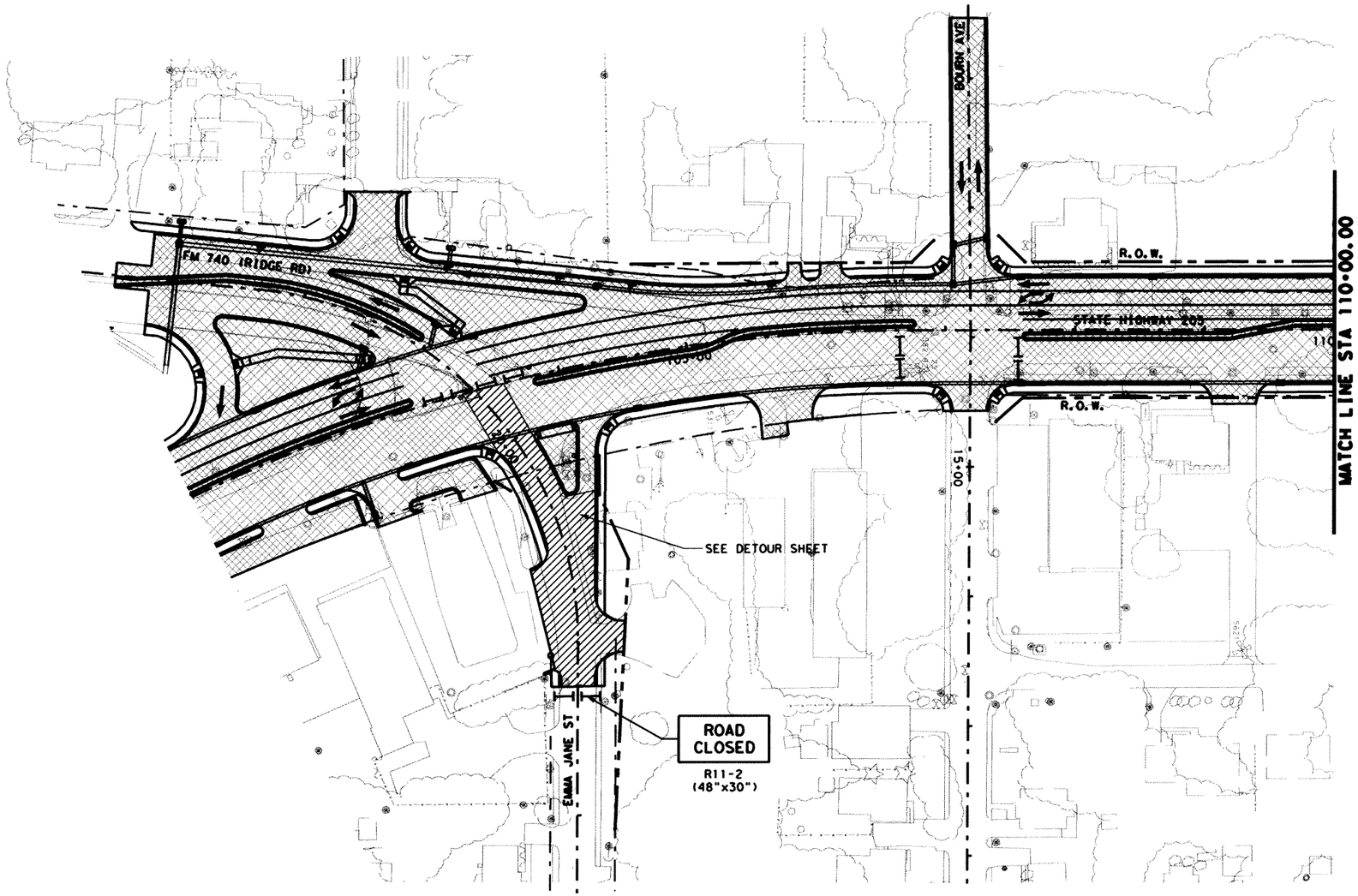
STA 95+00 TO STA 120+00

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	184
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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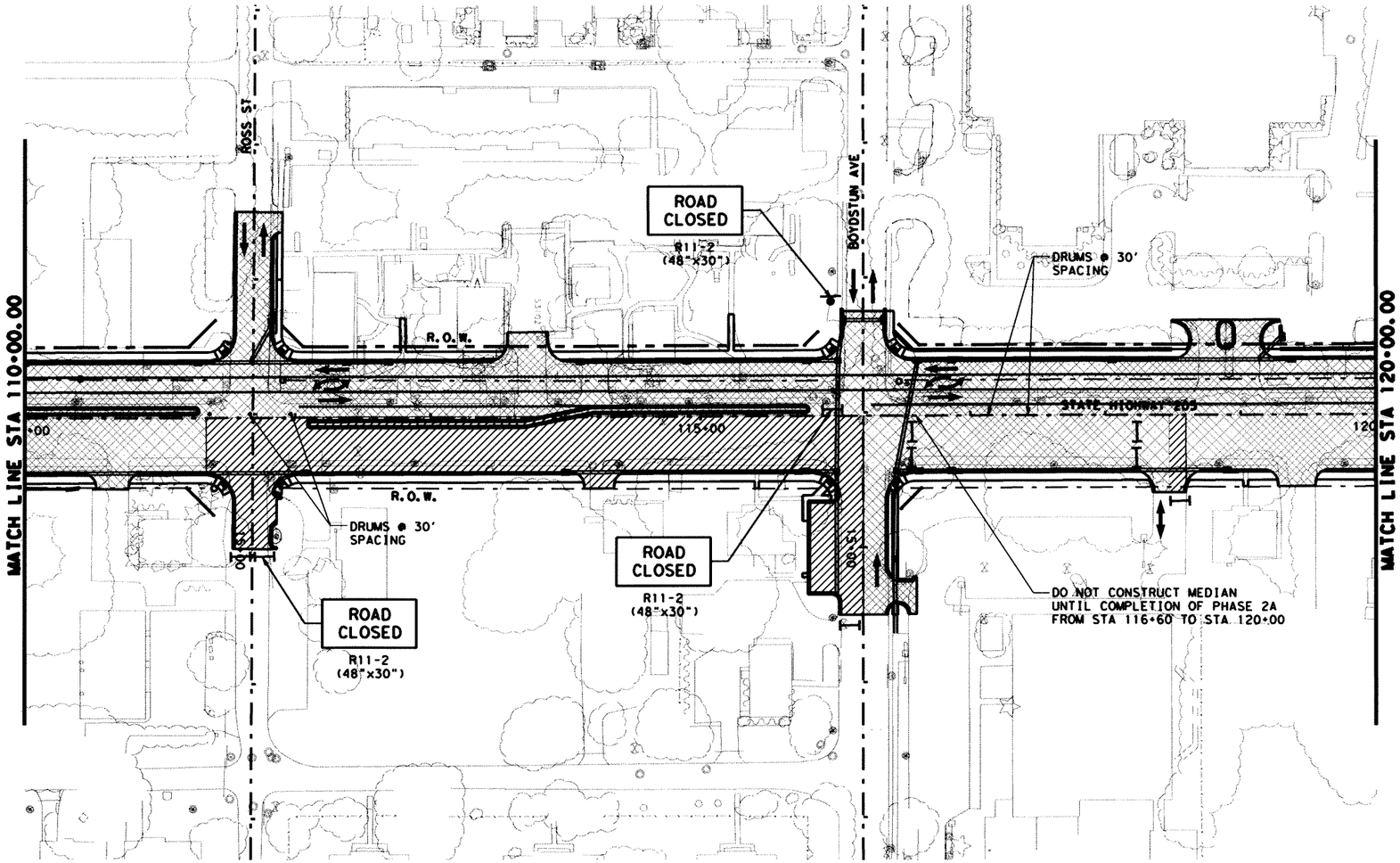
TRAFFIC CONTROL
SEGMENT 3
PHASE 2A
STA 101+00 TO 110+00

SHEET 1 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	185
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- * THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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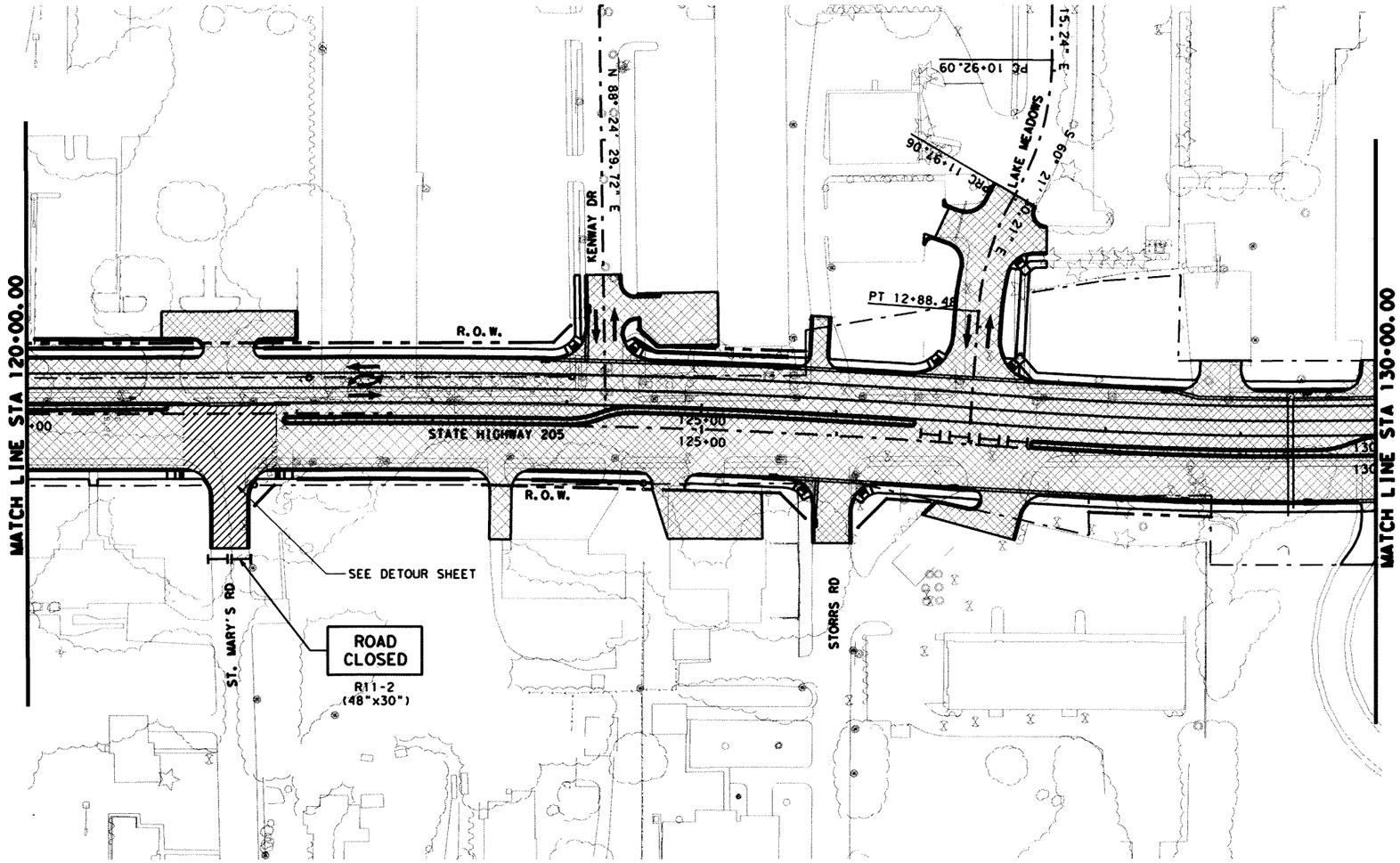
TRAFFIC CONTROL
SEGMENT 3
PHASE 2A
STA 110+00 TO 120+00

SHEET 2 OF 5

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	186
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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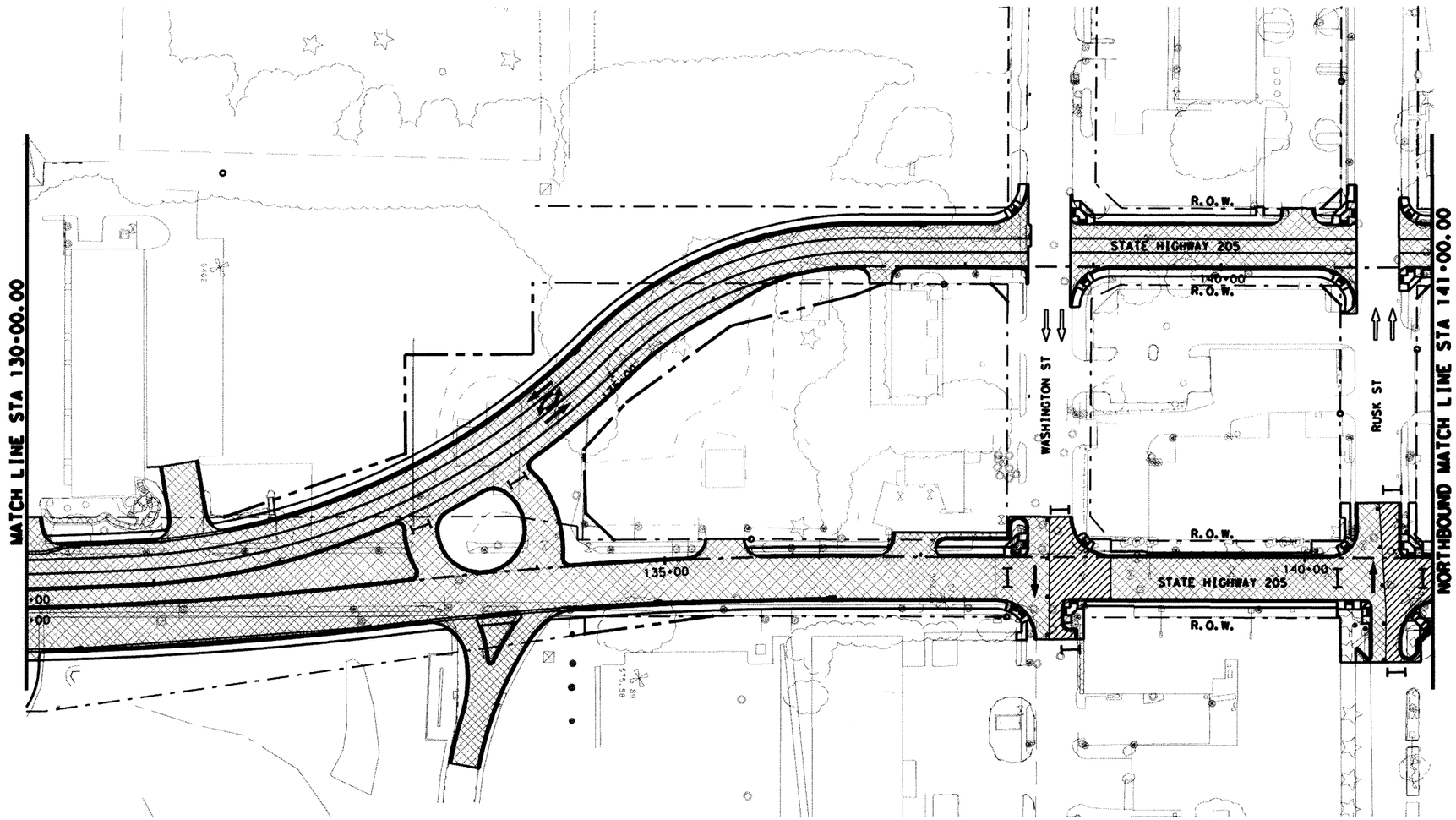
TRAFFIC CONTROL
SEGMENT 3
PHASE 2A
STA 120+00 TO 130+00

SHEET 3 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	187
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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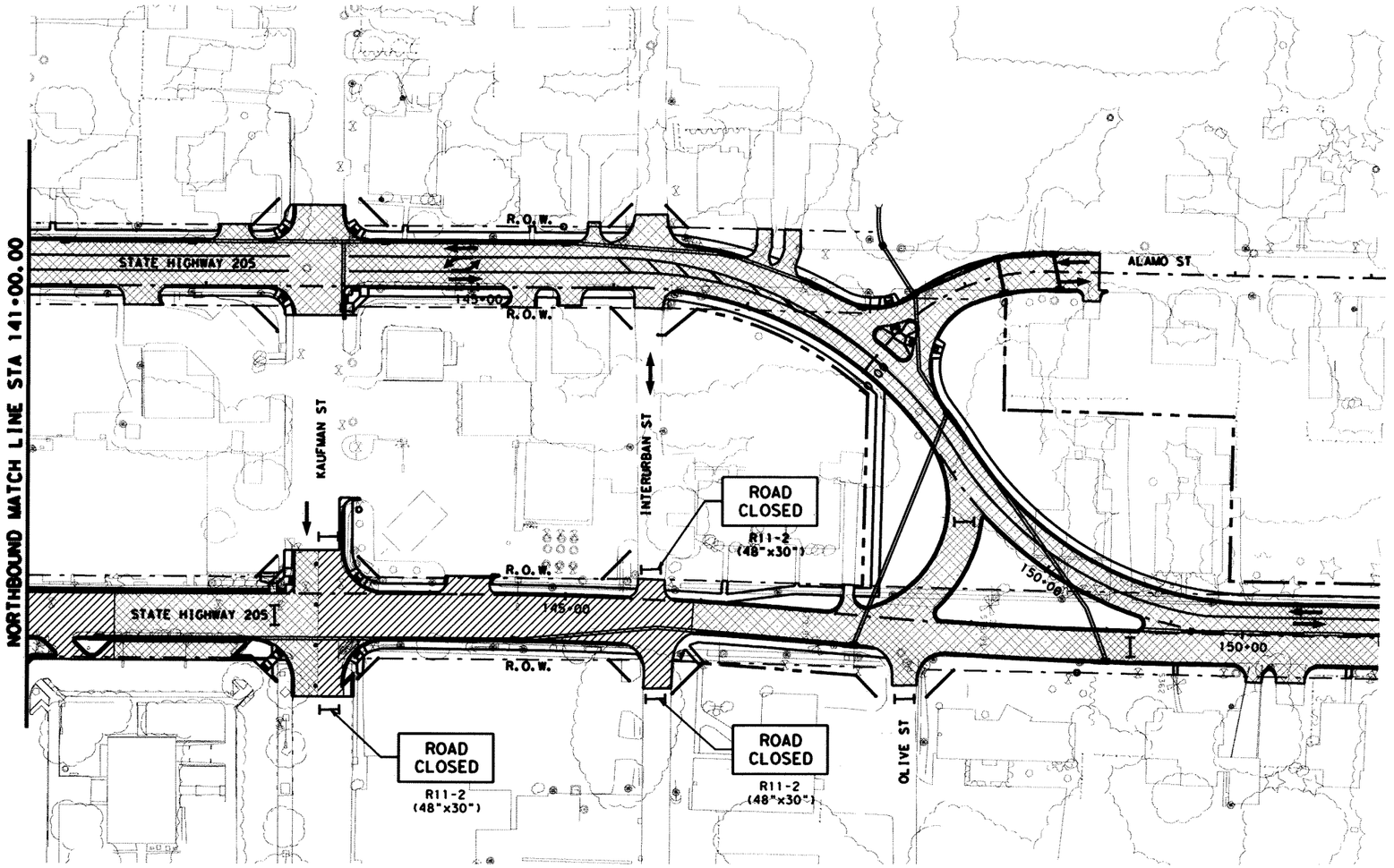
TRAFFIC CONTROL
SEGMENT 3
PHASE 2A
STA 130+00 TO 141+00

SHEET 4 OF 5

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	188
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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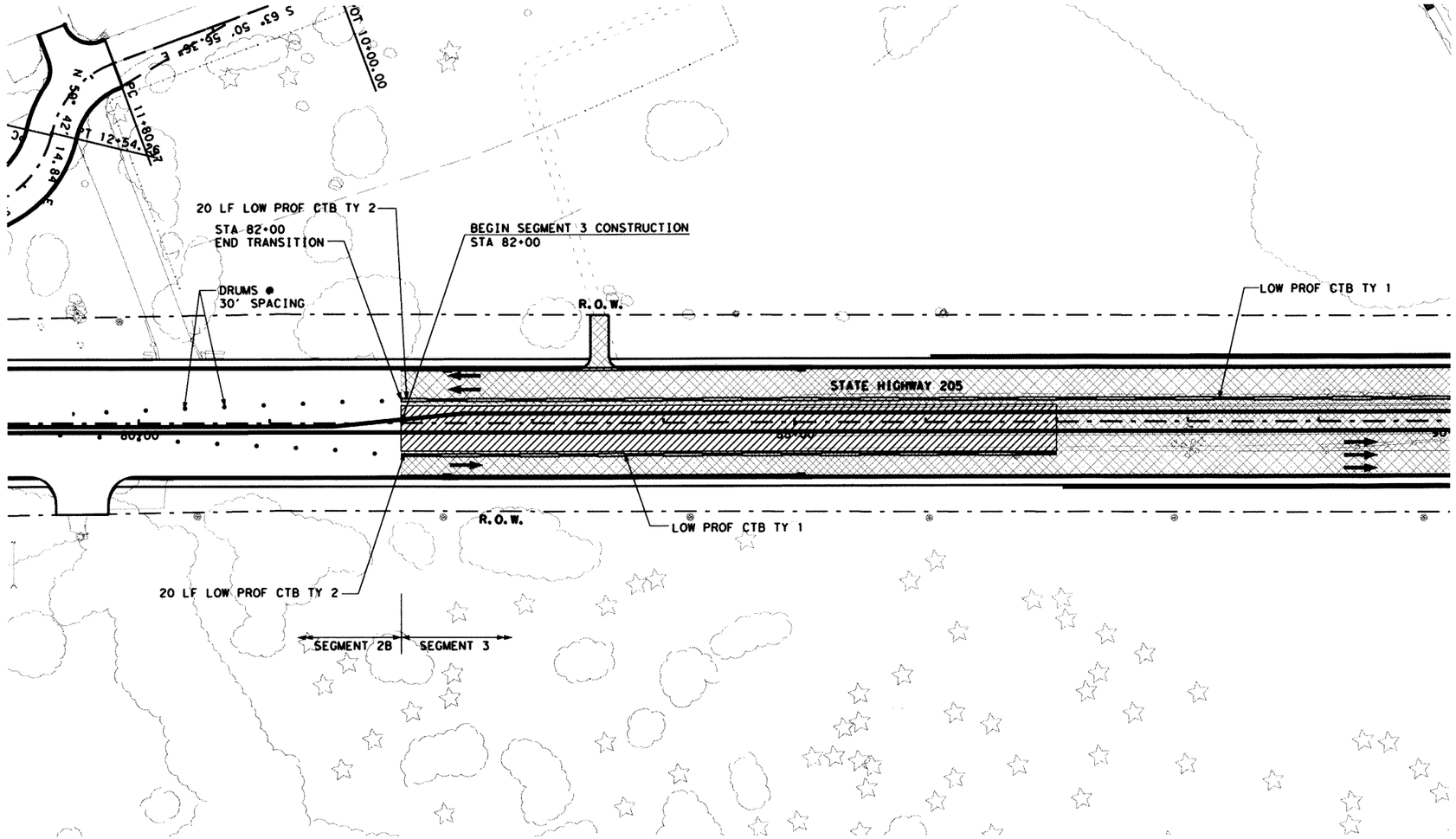
TRAFFIC CONTROL
SEGMENT 3
PHASE 2A
STA 141+00 TO 151+00

SHEET 5 OF 5

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	189
CONT.	SECT.	JOB	
0451	01	032	

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0 50 100
SCALE IN FEET

LEGEND:

- EXIST TRAFFIC DIRECTION
- TRAFFIC DIRECTION
- WORK AREA
- CONSTRUCTION PREVIOUS PHASE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PREVIOUS PHASE
- CONSTRUCTION SIGN
- PLASTIC DRUMS
- TEMPORARY SHORING
- VERTICAL PANELS
- PORTABLE CONCRETE TRAFFIC BARRIER (PCTB)
- TYPE III BARRICADE
- THESE SIGNS TO REMAIN IN PLACE FOR DURATION OF THE PROJECT
- (A) WK ZN PAV MRK REMOV(W)4"(SLD)
- (B) WK ZN PAV MRK REMOV(Y)4"(SLD)
- (C) WK ZN PAV MRK NON-REMOV(W)4"(SLD)
- (D) WK ZN PAV MRK REMOV(W)24"(SLD)
- (E) WK ZN PAV MRK NON-REMOV(Y)4"(SLD)
- (F) WK ZN PAV MRK NON-REMOV(W)24"(SLD)
- (G) WK ZN PAV MRK REMOV(W)4"(BRK)
- (H) WK ZN PAV MRK REMOV(Y)4"(BRK)W/ WK ZN PAV MRK REMOV(Y)4"(SLD)
- (I) WK ZN PAV MRK NON-REMOV(W)4"(BRK)
- (J) WK ZN PAV MRK NON-REMOV(Y)4"(BRK)W/ WK ZN PAV MRK NON-REMOV(Y)4"(SLD)

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ROCKWALL COUNTY

TRAFFIC CONTROL
SEGMENT 3
PHASE 2B
STA 79+00 TO 90+00

SHEET 1 OF 1

FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	HIGHWAY NO.
6		SH 205

STATE	DIST.	COUNTY	SHEET NO.
TEXAS	DALLAS	ROCKWALL	190
CONT.	SECT.	JOB	
0451	01	032	

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