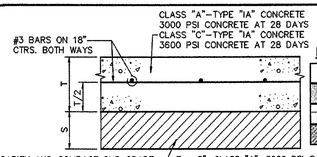


**6 SACK (MACHINE FINISH POUR)
**6-1/2 SACK (HAND FINISH POUR)

PAVEMENT LEGEND

- STANDARD PAVEMENT
- FIRE LANE PAVEMENT
- DUMPSTER PAD AND APRON
- COLORED CONCRETE W/4' DIAGONAL SAW CUT PATTERN

SCARIFY AND COMPACT SUB GRADE AT A MINIMUM OF 95% MAX. DRY DENSITY (STD. PROCTOR) AT A MOISTURE CONTENT BETWEEN OPTIMUM AND 4% ABOVE OPTIMUM. NO SAND UNDER PAVEMENT.

T = 5", CLASS "A", 3000 PSI @ 28 DAYS – PARKING AREAS
T = 6", **CLASS "C", 3600 PSI @ 28 DAYS – DRIVES AND FIRE LANES
T = 7", **CLASS "C", 3600 PSI @ 28 DAYS – TRUCK DOCK AREAS
T = 7", **CLASS "C", 3600 PSI @ 28 DAYS – DUMPSTER PAD AND APRON
S = 6" DEPTH OF MODIFIED SUB GRADE (NO SAND)

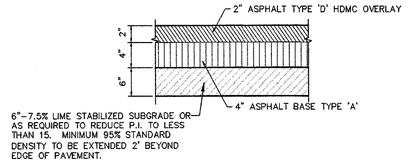
* ALL CONCRETE TO HAVE 5.0% ±1.5% ENTRAINED AIR WITH A MAXIMUM SLUMP=5"

*PER GEOTECHNICAL REPORT, LIME STABILIZATION IS NOT RECOMMENDED.

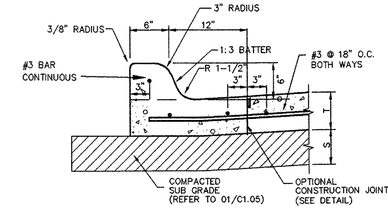
USE CITY OF ROCKWALL STANDARDS

***NOT FOR CITY STREETS (REFER TO C1.06)**

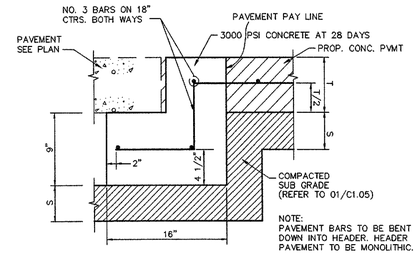
01 C1.05 PAVEMENT SECTION
NOT TO SCALE



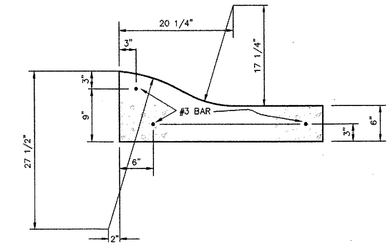
TXDOT ASPHALT PAVEMENT SECTION DETAIL
02 C1.05
NOT TO SCALE



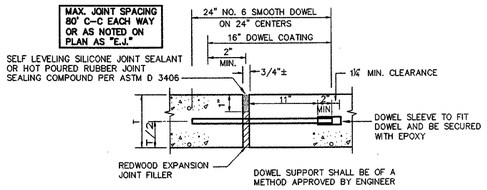
CONCRETE CURB
03 C1.05
NOT TO SCALE



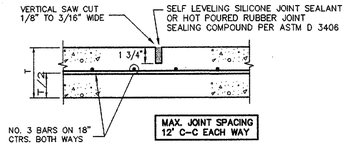
STREET HEADER
04 C1.05
NOT TO SCALE



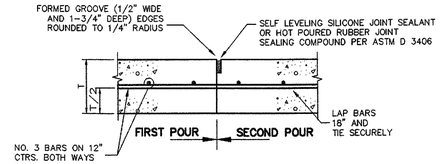
LAY DOWN CURB
05 C1.05
NOT TO SCALE



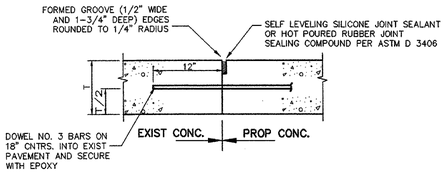
EXPANSION JOINT
06 C1.05
NOT TO SCALE



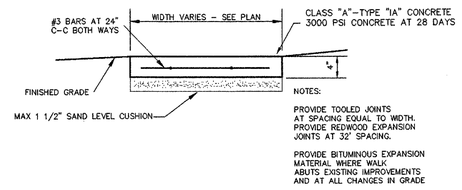
SAWED DUMMY JOINT
07 C1.05
NOT TO SCALE



CONSTRUCTION JOINT
08 C1.05
NOT TO SCALE

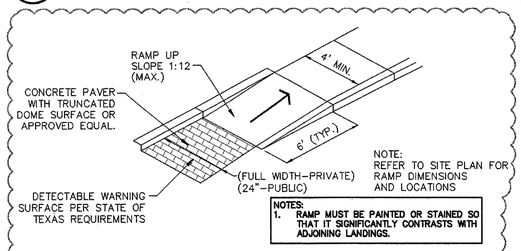


PAVEMENT CONNECTION
09 C1.05
NOT TO SCALE

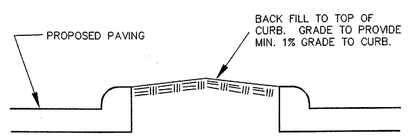


CONCRETE SIDEWALK
10 C1.05
NOT TO SCALE

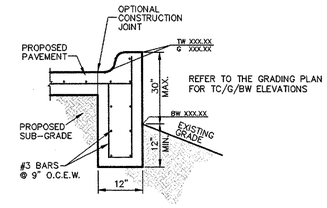
NOT USED
11 C1.05
NOT TO SCALE



BARRIER FREE RAMP #2
12 C1.05 △2



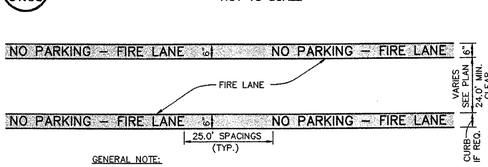
ISLAND BACK FILL
13 C1.05
NOT TO SCALE



CURB W/WALL
14 C1.05
NOT TO SCALE

NOT USED
15 C1.05
NOT TO SCALE

NOT USED
16 C1.05
NOT TO SCALE



GENERAL NOTE:

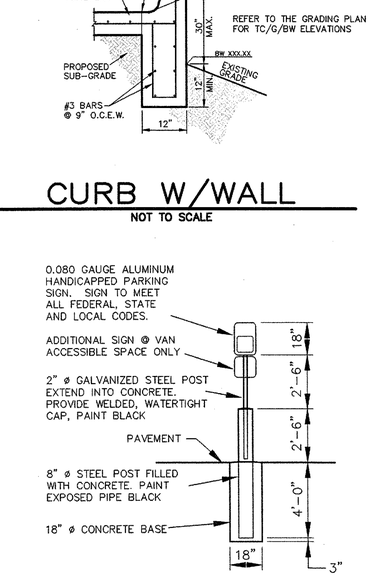
A. STRIPING TO BE DONE IN ACCORDANCE WITH CITY STANDARDS. THE PAVEMENT MARKINGS SHALL BE FROM THE TOP OF THE SEAM OF THE CURB TO A POINT EVEN WITH THE DRIVING SURFACE.

STRIPING DETAIL:

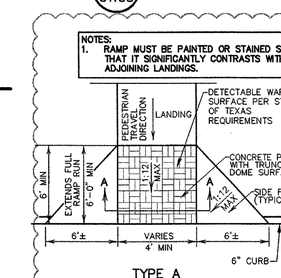
A. PAINT:
1. STRIPE SHALL BE SIX (6) INCHES WIDE PAINTED WITH AN EXTERIOR ACRYLIC LATEX PAINT.
   A. COLOR SHALL BE "TRAFFIC RED" GLIDDEN NO. 63251 OR EQUAL.
2. LETTERS SHALL BE FOUR (4) INCHES HIGH PAINTED WITH AN EXTERIOR ACRYLIC LATEX PAINT. LETTERS TO BE ONE (1) INCH STROKE.
   B. COLOR SHALL BE "TRAFFIC WHITE" GLIDDEN NO. 563245 OR EQUAL.

B. APPLICATION:
1. STRIPE MAY BE BRUSHED OR SPRAYED, ONE COAT TO FINISH.
2. LETTERS SHALL BE STENCIL FORMED, BRUSH APPLIED AND SPACED AS DETAILED ON THIS SHEET.

FIRE LANE STRIPING
21 C1.05
NOT TO SCALE



HANDICAPPED SIGN
22 C1.05
NOT TO SCALE



TYPE A
TRUNCATED DOME PATTERN CURB RAMP

GENERAL NOTES

NOTES:
1. RAMP MUST BE PAINTED OR STAINED SO THAT IT SIGNIFICANTLY CONTRASTS WITH ADJOINING LANDINGS.

CONCRETE PAVER UNITS SHALL MEET ALL REQUIREMENTS OF ASTM C-936, C-33, AND SHALL BE LAID IN A TWO BY TWO UNIT BASKET WEAVE PATTERN, UNLESS SHOWN OTHERWISE IN THE PLANS.

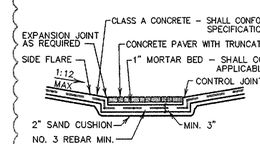
DOMES SHALL BE ALIGNED IN THE DIRECTION OF PEDESTRIAN TRAVEL.

CONCRETE PAVER UNITS SHALL HAVE A TRUNCATED DOME TOP SURFACE FOR DETECTABLE WARNING TO PEDESTRIANS.

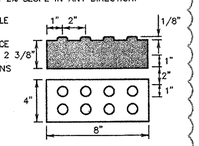
CONCRETE PAVER UNIT COLOR FOR THE RAMP SHALL BE A CONTRASTING COLOR THAT PROVIDES A LIGHT REFLECTIVE VALUE THAT SIGNIFICANTLY CONTRASTS WITH THE ADJACENT SURFACES. THE COLOR OF THE CONCRETE PAVER UNITS SHALL BE RED, UNLESS SHOWN ELSEWHERE IN THE PLANS. (ADJACENT SURFACES INCLUDE SIDE FLARES).

CONCRETE PAVER UNITS SHALL BE SAW CUT ONLY AND ANY CUT UNIT SHALL NOT BE LESS THAN 25 PERCENT OF A FULL UNIT.

LANDINGS SHALL BE 5'X 5' MINIMUM WITH A MAXIMUM 2% SLOPE IN ANY DIRECTION.

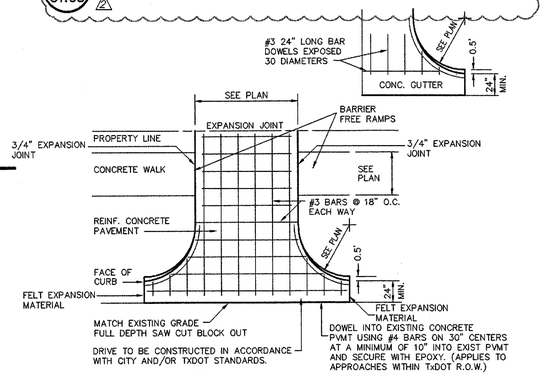


SECTION A-A

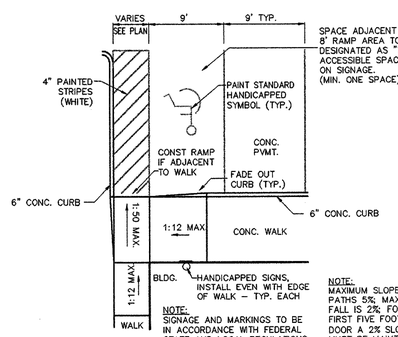


CONCRETE PAVER WITH TRUNCATED DOME SURFACE

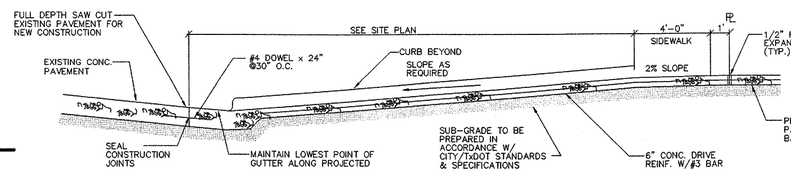
BARRIER FREE RAMP
23 C1.05 △2
NOT TO SCALE



DRIVEWAY APPROACH
18 C1.05
NOT TO SCALE



HANDICAPPED PARKING
17 C1.05
NOT TO SCALE



DRIVE CROSS SECTION
20 C1.05
NOT TO SCALE

RECORD DRAWINGS:
IT WAS THE INTENT THAT THE IMPROVEMENTS SHOWN BE CONSTRUCTED ACCORDING TO THESE PLANS AS APPROVED BY THE CITY. THE LINES AND GRADES WERE SET ON THE GROUND FOR CONSTRUCTION ACCORDING TO SAID PLANS. THE CITY INSPECTED THE CONSTRUCTION. THE ENGINEER DID NOT VERIFY LINES OR GRADES AFTER CONSTRUCTION. WE ARE NOT AWARE OF ANY CHANGES OR REVISIONS TO THESE PLANS DURING CONSTRUCTION OTHER THAN THOSE SHOWN.

RANDALL P. POGUE, P.E.
TX LIC. NO. 84780
DATE: APRIL 15, 2010 △4

USE CITY OF ROCKWALL AND NCTCOG 3RD EDITION STANDARDS.

THIS STANDARD DETAIL SHEET DOES NOT APPLY TO ANY WORK WITHIN STATE RIGHT OF WAY.

NO.	DATE	REVISION / DESCRIPTION
4	04-15-10	RECORD DRAWINGS
3	02-24-10	ADDED RIGHT TURN LANE ON S.H. 205
2	07-17-09	SANITARY SEWER & ADA ROUTE REVISIONS
1	06-19-09	TXDOT COMMENTS

DESIGN	DRAWN	DATE	SCALE	NOTES
BEC	WTW	05-21-09	AS SHOWN	–

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(214) 340-2029 FAX

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05-21-09

STATE OF TEXAS
BRANDON E. COX
101037
LICENSED
PROFESSIONAL ENGINEER

POGUE ENGINEERING & DEVELOPMENT COMPANY, INC.
1512 BRAY CENTRAL DRIVE
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STANDARD DETAILS SHEET (1/2)
STONE CREEK RETAIL
BLOCK A, LOTS 1-6, STONE CREEK RETAIL ADDITION
W.T. DEWEESE SURVEY, ABSTRACT NO. 71
CITY OF ROCKWALL, TEXAS

SHEET NO. C1.05

PI NO: 1393-08-087
DWG NO: 1393-08-087-07A.DWG

STONE CREEK RETAIL – ROCKWALL

TEXAS BOARD OF PROFESSIONAL ENGINEERS, CERTIFICATE OF REGISTRATION #F-000481; TEXAS BOARD OF PROFESSIONAL LAND SURVEYING, CERTIFICATE OF REGISTRATION 100421-00

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TWILLIAMS 04/29/2010 – 3:42PM
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