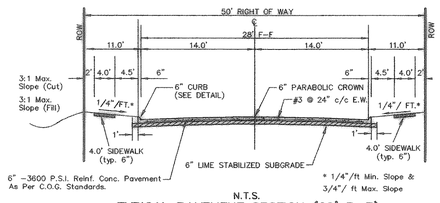


N.T.S.

TYPICAL PAVEMENT SECTION (29' B-B)

LEGEND	
TC	TOP OF CURB
TP	TOP OF PAVEMENT
CR	CURVE RETURN
FL	FLOW LINE
2 1	STREET STATION
	HANDICAP RAMP @ STREET & STREET INTERSECTION
	HANDICAP RAMP @ STREET & ALLEY INTERSECTION
	EX. CONCRETE PAVEMENT
	EX. ASPHALT PAVEMENT

NOTE:

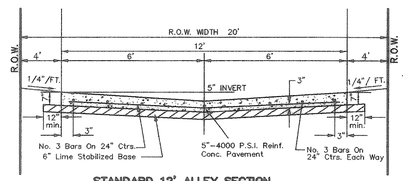
1) PAVEMENT FOR STREETS SHALL CONSIST OF 6" 3600 P.S.I. REINFORCED CONCRETE AND 6" LIME-STABILIZED SUBGRADE WITH 6" PARABOLIC CROWN.

2) PAVEMENT FOR ALLEYS SHALL CONSIST OF 4000 P.S.I. REINFORCED CONCRETE AND 6" LIME-STABILIZED SUBGRADE WITH 5" INVERT. TYPICAL ALLEY SECTION WILL BE 7"-5"-7".

3) CONTRACTOR TO RUN LIME SERIES BEFORE CONSTRUCTION.

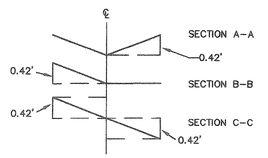
BENCHMARK:
"X" CHISELED IN ℄ OF ALLEY EAST OF MORNINGSTAR DRIVE WITHIN 3RD LOT NORTH OF MIDNIGHT PASS.
ELEV. 513.26

BENCHMARK:
PK NAIL IN ℄ OF CARUTH LANE & ALLEY INTER-SECTION 150'± EAST OF MORNINGSTAR DRIVE.
ELEV. 491.68



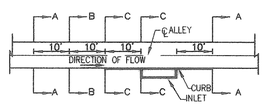
STANDARD 12' ALLEY SECTION

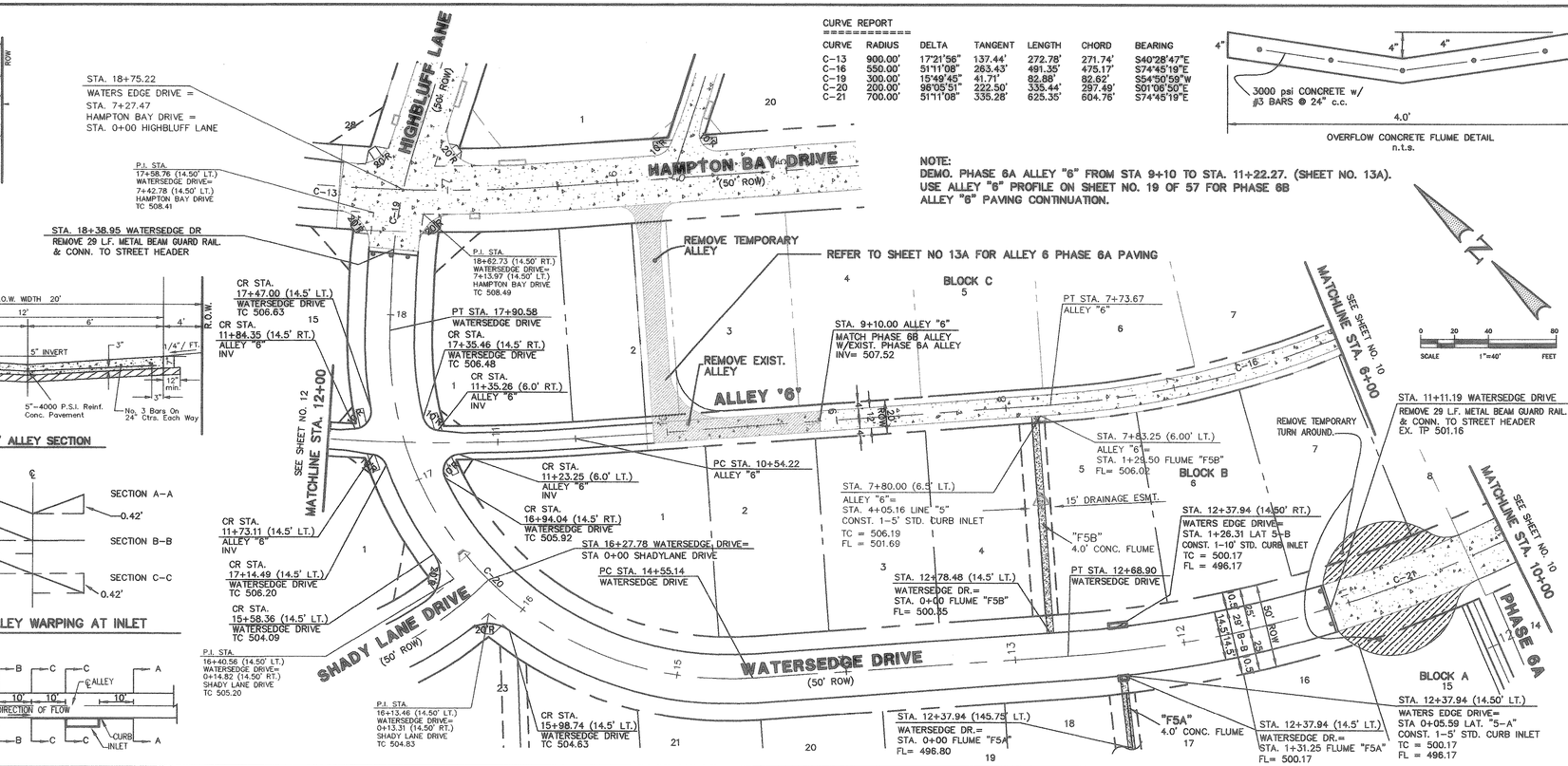
N.T.S.



TYPICAL ALLEY WARPING AT INLET

N.T.S.



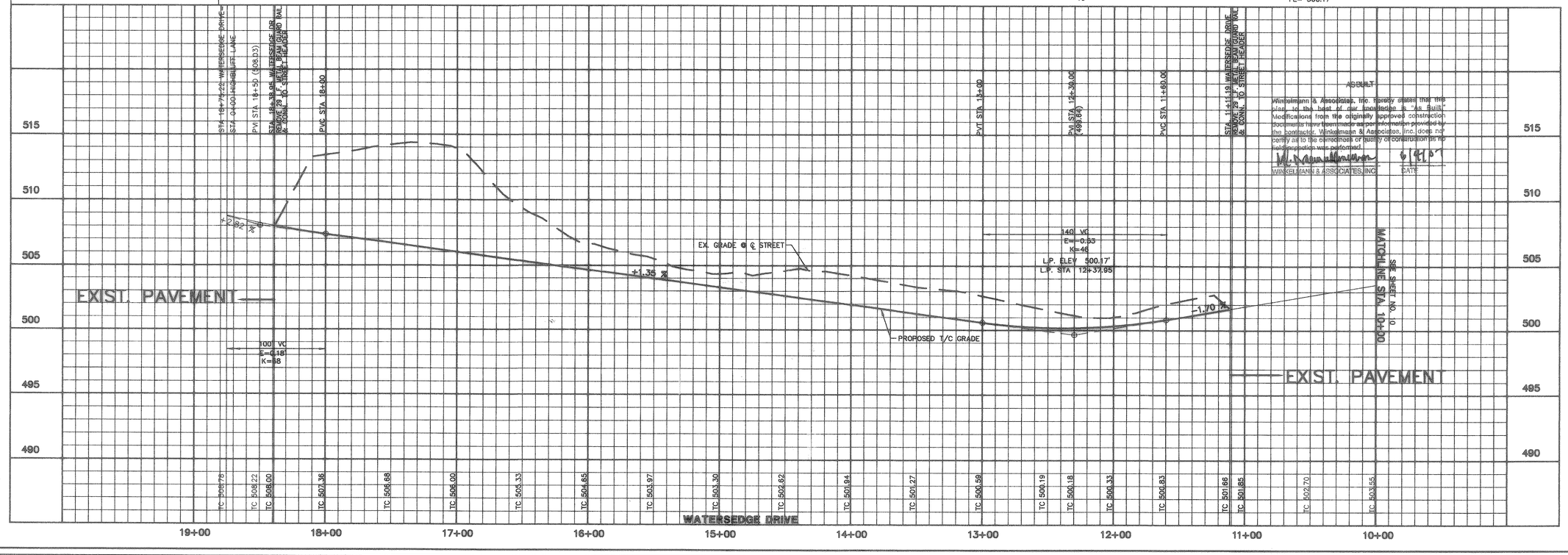


NOTE:
DEMO. PHASE 6A ALLEY "6" FROM STA 9+10 TO STA. 11+22.27. (SHEET NO. 13A).
USE ALLEY "6" PROFILE ON SHEET NO. 19 OF 57 FOR PHASE 6B
ALLEY "6" PAVING CONTINUATION.

CURVE REPORT

CURVE	RADIUS	DELTA	TANGENT	LENGTH	CHORD	BEARING
C-13	900.00'	17°21'56"	137.44'	272.78'	271.74'	S40°28'47"E
C-16	550.00'	51°11'08"	263.43'	491.35'	475.17'	S74°45'19"E
C-19	300.00'	15°49'45"	41.71'	82.88'	82.62'	S54°50'59"W
C-20	200.00'	96°05'51"	222.50'	335.44'	297.49'	S01°06'50"E
C-21	700.00'	51°11'08"	335.28'	625.35'	604.76'	S74°45'19"E

OVERFLOW CONCRETE FLUME DETAIL
n.t.s.



ASBUILT

Winkelmann & Associates, Inc. hereby states that this plan, to the best of our knowledge is "As Built." Modifications from the originally approved construction documents have been made as per information provided by the contractor. Winkelmann & Associates, Inc. does not certify as to the correctness or quality of construction as no field inspection was performed.

WINKELMANN & ASSOCIATES, INC. — DATE 6/14/07

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY MD. NAIM UDDIN KHAN, # 87776

THESE CONSTRUCTION PLANS WERE PREPARED UNDER THE RESPONSIBLE SUPERVISION OF MD. NAIM UDDIN KHAN, REGISTERED PROFESSIONAL ENGINEER NO. 87776 — 9/5/06

NO.	DATE	REVISION	APPROV.

Winkelmann & Associates, Inc.
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DALLAS, TEXAS 75230
(972) 490-7090 FAX (972) 490-7099

M.B. JONES SURVEY, ABSTRACT NO. 122
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS

LUMBERMEN'S INVESTMENT CORPORATION
5495 BELTLINE ROAD #225
DALLAS, TEXAS 75240

PAVING PLAN & PROFILE
WATERSEDGE DRIVE STA 11+11.19 TO 16+38.95
PAVING PLAN ALLEY "6" STA 9+00 TO 12+00

Scale : H: 1"=40' V: 1"=4'
Date : 09/05/06
Designed By : RB
Drawn By : MS
Checked By : NK
File : 14654P08.DWG
View :
Project No. : 14654.01

SHEET 11 OF 49

G:\14654New Phase 6\dwg\14654N08.dwg, 9/5/2006 11:22:02 AM, ms