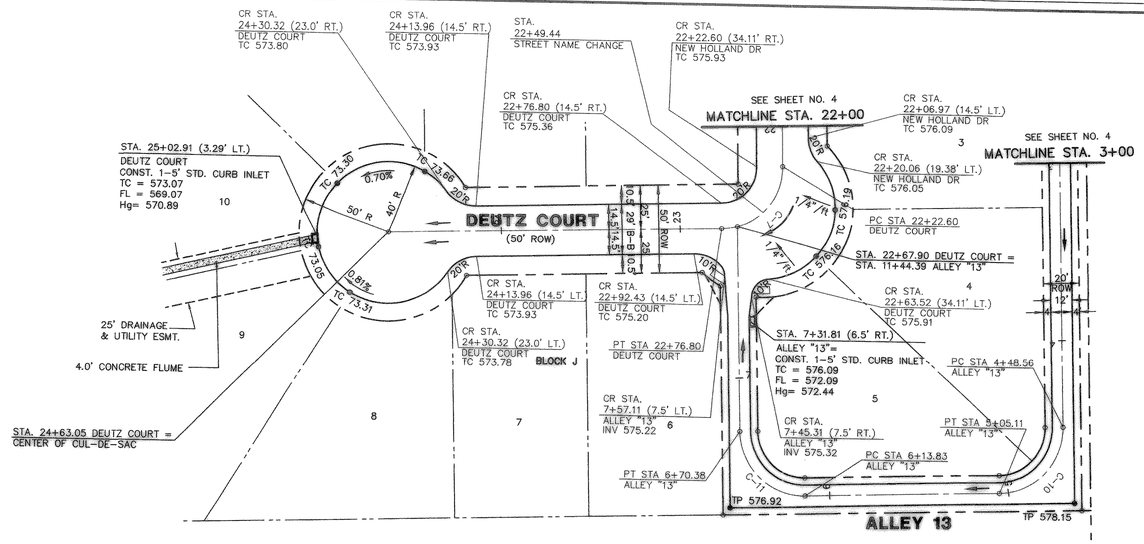
LEGEND

TC	Top of Curb
TP	Top of Pavement
CR	Curve Return
FL	Flow Line
?	Street Station
	Handicap Ramp
PP	Power Pole
WV	Water Valve
TP	Telephone Pedestal
WM	Water Meter
FH	Fire Hydrant
LP	Light Pole
IV	Irrigation Valve
TSN	Traffic Signs
SSMH	Sanitary Sewer Manhole
STMH	Storm Sewer Manhole
WMK	Water Marker
	Flow line



CURVE REPORT

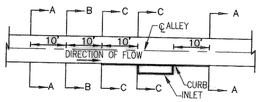
CURVE	RADIUS	DELTA	TANGENT	LENGTH	CHORD	BEARING
C-7	34.50'	90°00'19"	34.50'	54.20'	48.79'	S43°12'39"W
C-10	36.00'	90°00'19"	36.00'	56.55'	50.91'	S43°12'40"W
C-11	36.00'	90°00'00"	36.00'	56.55'	50.91'	N46°47'11"W

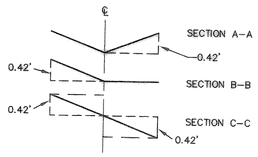
NOTE:

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

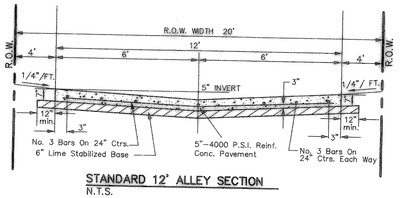
2) PAVEMENT FOR ALLEYS SHALL CONSIST OF 4000 P.S.I. REINFORCED CONCRETE AND 6" LIME-STABILIZED SUBGRADE WITH 5" INVERT. TYPICAL ALLEY SECTION WILL BE 7'-5'-7'.

3) CONTRACTOR TO RUN LIME SERIES BEFORE CONSTRUCTION.

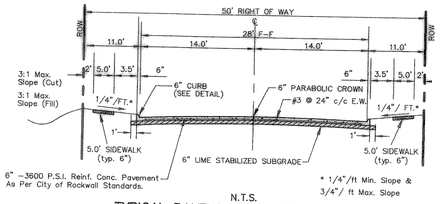




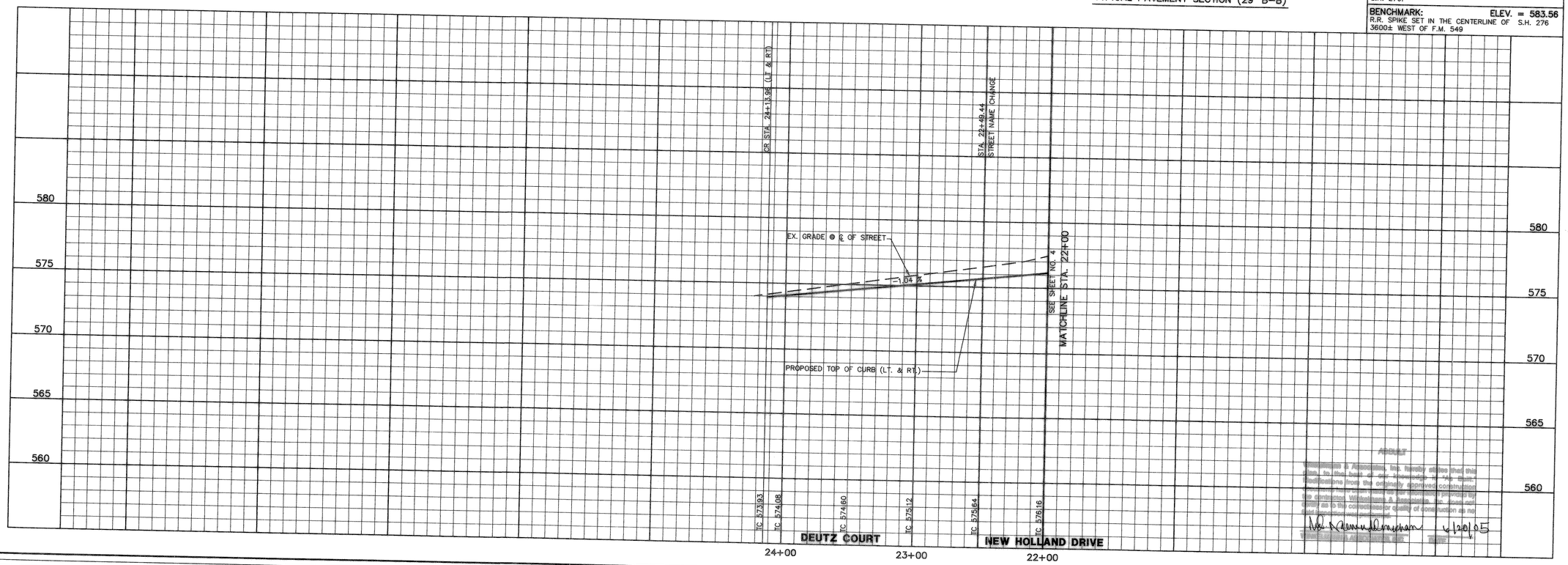
TYPICAL ALLEY WARPING AT INLET
N.T.S.



STANDARD 12' ALLEY SECTION
N.T.S.



N.T.S.
TYPICAL PAVEMENT SECTION (29' B-B)



N
0' 20' 40' 80'
Scale 1"=40'

THESE CONSTRUCTION PLANS WERE PREPARED UNDER THE RESPONSIBLE SUPERVISION OF MD. NAIM UDDIN KHAN, REGISTERED PROFESSIONAL ENGINEER NO. 87776.
6/30/04

BENCHMARK: ELEV. = 600.69
CITY OF ROCKWALL R-19
BRASS MONUMENT AT THE N/W CORNER OF SILVERVIEW & DIAMOND WAY. 500' ± SOUTH OF S.H. 276.

BENCHMARK: ELEV. = 583.56
R.R. SPIKE SET IN THE CENTERLINE OF S.H. 276 3600± WEST OF F.M. 549

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

ABOLT
Winkelmann & Associates, Inc. hereby states that the plan, to the best of our knowledge is "AS BUILT". Modifications from the originally approved construction plans, if any, are based on information provided by the contractor. Winkelmann & Associates, Inc. does not certify as to the correctness or quality of construction as no field inspection was made.
6/20/05

NO.	DATE	REVISION	APPROV.

Winkelmann & Associates, Inc.
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LOFLAND FARMS, PHASE 5B
W.H. BAIRD SURVEY, ABSTRACT NO. 25
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS

D.R. HORTON
4306 MILLER ROAD, SUITE-A
ROWLETT, TEXAS 75088

PAVING PLAN & PROFILE
NEW HOLLAND DRIVE - STA. 22+00 TO 22+49.44
DEUTZ COURT - STA. 22+49.44 TO 24+63.05
PAVING PLAN - ALLEY 13 STA. 3+00 TO 7+85.52

Scale : H: 1"=40' V: 1"=5'
Date : 6-30-04
Designed By : RB
Drawn By : MK
Checked By : NK
File : 320045BP3.DWG View :
Project No. : 32004.01

SHEET 5 OF 28