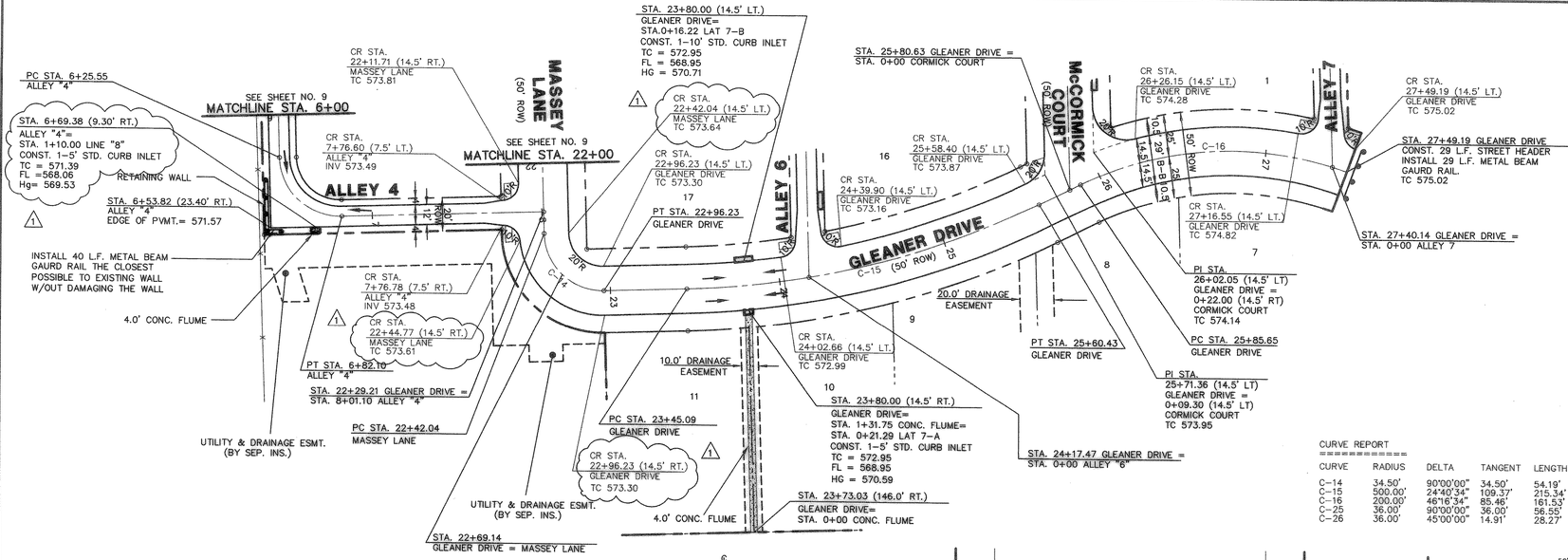
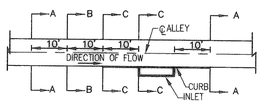


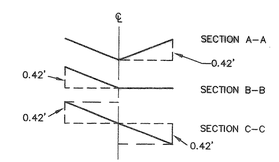
NOTE:

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

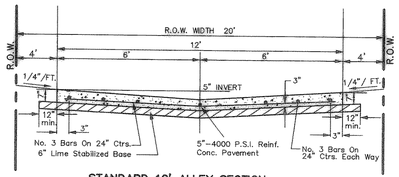
2) PAVEMENT FOR ALLEYS SHALL CONSIST OF 4000 P.S.I. REINFORCED CONCRETE AND 6" LIME-STABILIZED SUBGRADE WITH 5" INVERT. TYPICAL ALLEY SECTION WILL BE 7'-5"-7'.

3) CONTRACTOR TO RUN LIME SERIES BEFORE CONSTRUCTION.





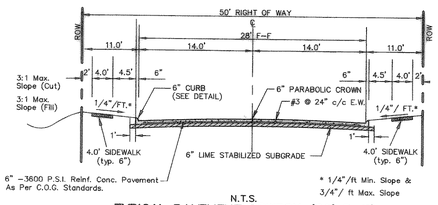
TYPICAL ALLEY WARPING AT INLET
N.T.S.



STANDARD 12' ALLEY SECTION
N.T.S.

CURVE REPORT

CURVE	RADIUS	DELTA	TANGENT	LENGTH	CHORD	BEARING
C-14	34.50'	90°00'00"	34.50'	54.19'	48.79'	N43°12'49"E
C-15	500.00'	24°40'34"	109.37'	215.34'	213.68'	N14°07'28"W
C-16	200.00'	46°16'34"	85.46'	161.53'	157.18'	N03°19'28"W
C-25	36.00'	90°00'00"	36.00'	56.55'	50.91'	N43°12'49"E
C-26	36.00'	45°00'00"	14.91'	28.27'	27.55'	N24°17'11"W



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

AS BUILT

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: 5/14/04

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 3600± WEST OF F.M. 549	S.H. 276

THESE CONSTRUCTION PLANS WERE PREPARED UNDER THE RESPONSIBLE SUPERVISION OF MD. NAIM UDDIN KHAN, REGISTERED PROFESSIONAL ENGINEER NO. 87776 — 12/16/03

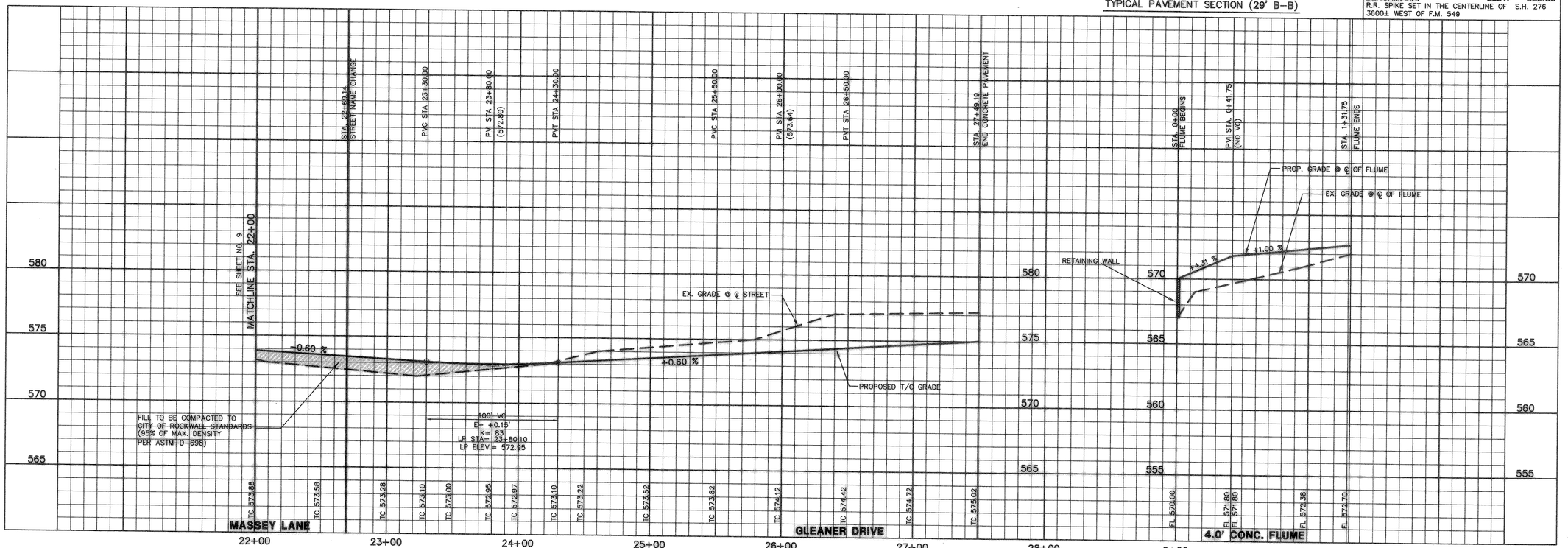
THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY MD. NAIM UDDIN KHAN, # 87776

NO.	DATE	REVISION	APPROV.
1	12/16/03	REVISED STATIONING & T/C ELEVATIONS	RB

Winkelmann & Associates, Inc.
CONSULTING CIVIL ENGINEERS & SURVEYORS
6750 Hillcrest Plaza Drive, Suite 100
Dallas, Texas 75230
(972) 490-7900
(972) 490-7901 FAX
www.winkelmann.com

MD. NAIM UDDIN KHAN 87776 LICENSED PROFESSIONAL ENGINEER STATE OF TEXAS

LOFLAND FARMS, PHASE 5A
W.H. BAIRD SURVEY, ABSTRACT NO. 25
ROCKWALL COUNTY, TEXAS
CONTINENTAL HOMES
621 WEST COLLEGE STREET
GRAPEVINE, TEXAS 76051



PAVING AND FLUME PLAN & PROFILES
MASSY LANE- STA. 22+00 TO STA. 22+69.14
GLEANER DR. - STA. 22+69.14 TO STA. 27+49.19
CONCRETE FLUME-STA. 0+00 TO STA. 1+31.75
PAVING PLAN - ALLEY 4 STA. 8+00 TO 8+01.10

Scale - H: 1"=40' V: 1"=4'	Date : 08-04-03
Designed By :	RB
Drawn By :	MS
Checked By :	NK
File : 32004P9.DWG	View :
Project No. :	32004.01

SHEET 10 OF 35

C:\Russell\WORK\32004SAP9.dwg Wed Feb 04 14:58:46 2004 RUSSELL