

SHADY DALE LANE

CURVE		N	E
POT 10+00.00		7,010,813.3361	2,591,120.3377
	S 84° 54' 17" E		
POT 13+00.00		7,010,786.6921	2,591,419.1517

BENTON WOODS DRIVE (NORTH)

CURVE		N	E
POT 10+00.00		7,010,337.5267	2,591,087.9851
	S 89° 41' 44" E		
POT 11+00.00		7,010,336.9953	2,591,187.9837

BENTON WOODS DRIVE (SOUTH)

CURVE		N	E
POT 10+00.00		7,010,307.7877	2,591,085.0729
	S 89° 38' 18" E		
POT 11+00.00		7,010,307.1565	2,591,185.0710

WHITE ROAD

CURVE		N	E
POT 10+00.00		7,008,955.2138	2,590,877.9228
	S 59° 30' 37" E		
PC 10+69.41	D 22° 55' 06"	7,008,919.9987	2,590,937.7307
PI 11+35.95	Δ 29° 48' 32" LT	T 66.54'	7,008,886.2371
PT 11+99.47	R 250.00'	L 130.07'	7,008,885.4463
			2,591,061.6057
	S 89° 19' 09" E		
POT 14+51.18		7,008,882.4551	2,591,313.2927

HENRY M. CHANDLER DRIVE

CURVE		N	E
POT 10+00.00		7,008,552.4069	2,590,610.9283
	N 68° 25' 10" W		
PC 10+19.98	D 28° 38' 52"	7,008,559.7554	2,590,592.3498
PI 10+60.61	Δ 22° 58' 04" LT	T 40.63'	7,008,574.7002
PT 11+00.15	R 200.00'	L 80.17'	7,008,573.7166
			2,590,513.9462
	S 88° 36' 46" W		
POT 12+48.80		7,008,570.1182	2,590,365.3425

SURVEY CONTROL PROVIDED BY
ARS ENGINEERS, INC.
5910 N. CENTRAL EXPY, SUITE 1000
DALLAS, TX 75206
(214) 739-3152

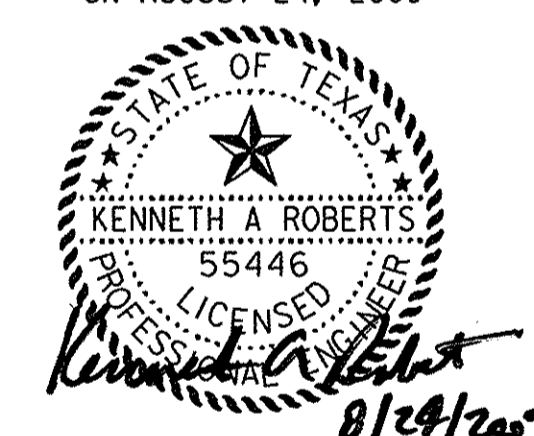
CONTROL MONUMENTS

POINT	NORTHING	EASTING	ELEVATION
TX 17	7007644.565	2590586.368	573.350
TX 16	7008734.686	2590516.345	560.780
TX 12	7008884.259	2590918.408	551.095
TX 11	7010549.103	2591101.749	557.692
TX 51	7010430.428	2590674.297	527.143
TX 10	7012033.876	2590845.877	567.368
TX 55	7011934.209	2590401.713	569.542
TX 54	7012107.600	2591081.477	566.324
TX 8	7013639.021	2591071.054	563.270
TX 9	7013590.930	2590721.238	547.070
TX 56	7013353.297	2591395.435	553.542
TX 39	7003199.188	2592079.443	551.224
TX 38	7003180.115	2592440.981	548.299
TX 15	7008625.732	2590901.360	545.100
TX 52	7008984.002	2590526.585	551.167
TX 22	7002843.898	2592084.729	542.994
TX 37	7002906.094	2592458.386	547.540
TX 19	7004634.820	2591206.930	564.156
TX 44	7004592.012	2590882.668	553.018
TX 43	7004639.887	2591760.780	551.171
TX 18	7006056.044	2590717.702	549.947
TX 46	7005880.628	2590388.330	515.763
TX 45	7006218.817	2591177.049	537.875

BENCH MARKS

B. M. #	MONUMENT TYPE	STATION	OFFSET	NORTHING	EASTING	ELEVATION
921	TxDOT DISK	563+42.37	414.42' LT	7016739.6870	2461232.4850	456.98
912	TxDOT DISK	572+30.44	636.93' RT	7017876.6810	2462007.8330	458.95
911	TxDOT DISK	573+61.69	574.37' LT	7017679.0860	2460805.5680	459.20
91	TxDOT DISK	574+41.71	0.54' LT	7017909.7040	2461337.0720	459.63

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY KENNETH A. ROBERTS, P.E. 55446 ON AUGUST 24, 2009



FIRM REGISTRATION NO. F-761

RECORD DRAWINGS AUGUST 13, 2010
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FM 740

FM 740 HORIZONTAL ALIGNMENT AND CONTROL POINT DATA

HORIZON ROAD TO WELLINGTON LANE

HUITT-ZOLLARS
Huitt-Zollars, Inc. Reg. No. F-761
3131 McKinney Avenue, Suite 600
Dallas, Texas 75204-2489
Phone (214) 871-3311 Fax (214) 871-0757

CITY OF ROCKWALL, TEXAS

DESIGN	DRAWN	APPR.	SCALE	DATE	PROJECT NO.	NO.
HZI	HZI	KAR	N.T.S.	AUGUST 2009	01-3713-01	7

NOTE:

- ALL BEARINGS ARE BASED ON THE TEXAS STATE PLANE COORDINATE SYSTEM, NORTH CENTRAL ZONE, NAD 83. ALL DISTANCES AND COORDINATES ARE ADJUSTED TO SURFACE USING THE TxDOT DALLAS COUNTY COMBINED SURFACE ADJUSTMENT FACTOR OF 1.000136506.