

SUB-GRADE
TYPE OF SUB-GRADE TREATMENT SHALL BE DETERMINED BY THE FIELD ENGINEER. SUB-GRADE TREATMENT MAY CONSIST OF LIME TREATMENT, CEMENT TREATMENT, SUB-GRADE MODIFICATION, OR ANY COMBINATION OF THESE.

NOTE TO FIELD ENGINEER & CONTRACTOR
Grade parking and clear right-of-way for proposed sidewalk. Compact fill in sidewalk areas to be constructed by "OTHERS".

NOTE: Elevations shown on plan are sea level datum. B.M. 1367.88 at conc. abutment N.S. R.C.B.C. MAIN GATE # 130' drainage easement. CITY DATUM = 179.93

West Line 3rd Add.
To Crestview Heights

CONTINENTAL PIPE
LINE ON PRESSURE
5" DIA. 120' O.D. LINE
STA. 54+35.24 End New Curb
TC 80.86

22nd St.

Scale
Plan 1"=20'
Profile Horiz. 1"=20'
Vert. 1"=4'

CURVE DATA BASED ON RADIUS 351.131'

A: 53° 32'		ARC: 329.49'		TAN: 177.37'			
		chord 4' 0.5"		chord 4' 0.5"			
STATION	ARC	fo So curb	fo N. curb	DEFLECTION		TOTAL DEFLECTION	
PC 0+00						0° 00' 00"	
150	35.00'	28.36'	26.63'	2° 28' 55"	2° 00' 25"	2° 00' 25"	
175	"	"	"	2° 02' 28"	4° 00' 54"	4° 00' 54"	
178	"	"	"	2° 02' 28"	0° 07' 05"	0° 07' 05"	
1700	"	"	"	2° 02' 23"	0° 07' 31"	0° 07' 31"	
184	"	"	"	"	"	10° 17' 36"	
185	"	"	"	2° 02' 26"	12° 19' 12"	12° 19' 12"	
178	"	"	"	2° 02' 23"	14° 19' 55"	14° 19' 55"	
2100	"	"	"	"	"	16° 19' 02"	
182	"	"	"	"	"	18° 21' 24"	
175	"	"	"	2° 06' 28"	20° 23' 17"	20° 23' 17"	
170	"	"	"	2° 06' 23"	22° 25' 58"	22° 25' 58"	
85.00'	23-34'	26-63'				24° 27' 54"	
BT 3+22.69'	23.69'	20-66'	30-58'	20° 19' 21"	26° 48' 00"	26° 48' 00"	