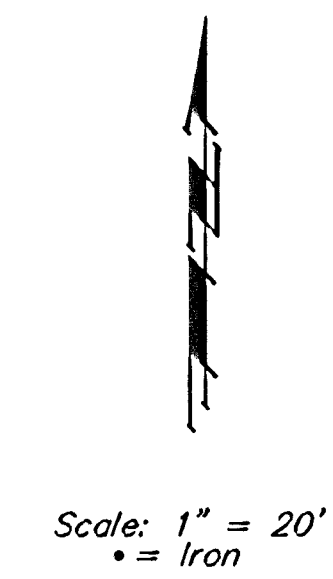


"□" Cut top of curb on the southeast top of curb return, 46.66' East and 19.46' South of the intersection of Thurman & Evergreen
Elev. = 166.10 (city datum)

"□" Cut top of curb on the south side curb line of the north Suncrest Ave. a distance of 97.86' East & 2.17' South of Lot 1, Blk. A, English Country Gardens Addition. Elev. = 158.61 (city datum)



Curve #1						
Curve Data Based on Centerline						
Rad. = 80', Delta = 90° 13'03", Tangent = 80.30'						
Arc = 125.97', L.C. = 113.35', Def/Ft. = 21.48547 Min.						
		FACE CHORD LENGTHS				
Station	Arc	B' Lt.	R' Lt.	Defl.	T. Defl.	
4+39.70				00°00'	00°00'	
4+50.00	10.30'	7.46'	13.12'	3°41'18"	3°41'18"	
4+75.00	25.00'	18.05'	31.74'	8°57'08"	12°38'26"	
4+89.62	14.62'	10.58'	18.61'	5°14'07"	17°52'33"	
5+00.00	10.38'	7.52'	13.22'	3°43'01"	21°35'34"	
5+13.84	13.84'	10.02'	17.62'	4°57'21"	26°32'56"	
5+25.00	11.16'	8.08'	14.22'	3°59'46"	30°32'42"	
5+38.10	13.10'	9.43'	16.68'	4°14'57"	34°14'27"	
5+50.00	11.90'	8.92'	15.16'	4°15'10"	39°29'51"	
5+69.67	15.67'	11.34'	19.35'	5°36'40"	45°06'31"	

<i>P.V.I.</i>	<i>P.V.I.</i>
<i>Elev. = 164.36</i>	<i>Elev. = 164.20</i>
<i>No V.C.</i>	<i>No V.C.</i>

NOTE: ROLL TYPE CURB & GUTTER TO BE CONSTRUCTED ON THE PAVEMENT SHOWN ON THIS SHEET. TOP OF CURB ELEVATIONS ARE GIVEN FOR FULL HEIGHT CURB.

 Baughman	ENGLISH COUNTRY GARDENS ADD. - PH. II NANTUCKET STA 4+39.70 TO STA 8+17.06	
	Baughman Company, P.A. 315 Hills St. Woburn, KS 67111 P 316-262-7271 F 316-262-0149 ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE	
PROJECT NUMBER 472-839-36	DESIGN AEO APPROVED	DRAWN TMS DATE 07/05
REVISIONS:	SCALE Noted SHEET	6 OF 17
English Country Gardens / Phase I / S-Str		05-06-E273