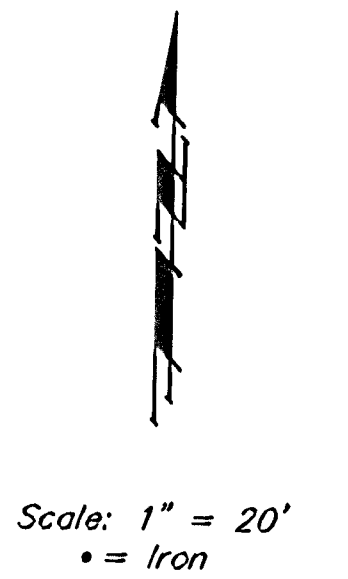


BM #1: "□" Cut on T.C., 12' west of east end of N curb return on the north drive entrance of the Church of the Magdalen.

BM #2: RR spike on the west face of PP on the east side of 127th Street East, adjacent to the south line of The Fairmont Addition.

BM #3: RR spike on the east face of
PP on the west side of 127th Street
East, 37' N and 13' E of the NE corner
of Lot 1, Block H, The Fairmont Addition.
Elev. = 189.19 (City Datum)



Curve #1					
Curve Data Based on Centerline					
Rad. = 100' Delta = 94°43'58" Tangent = 108.62'					
Arc = 165.34' L.C. = 147.14' Def.Pt. = 17.18873 Min.					
Station	Arc	FACE CHORD LENGTHS			
		8' Lt.	8' Rt.	Defn	T. Defn
4+60.01	—			0'00'00"	0'00'00"
4+75.00	14.99'	11.23'	18.72'	4'17'.59"	4'17'.59"
5+00.00	25.00'	18.70'	31.17'	7'09'.43"	11'23'.22"
5+25.00	25.00'	18.70'	31.17'	7'09'.43"	18'37'.05"
5+50.00	25.00'	18.70'	31.17'	7'09'.43"	25'46'.49"
5+75.00	25.00'	18.70'	31.17'	7'09'.43"	32'56'.32"
6+00.00	25.00'	18.70'	31.17'	7'09'.43"	40'06'.15"
6+25.35	25.35'	18.96'	31.60'	7'15'.44"	47'21'.59"

<i>Street & Station</i>	<i>Location Description</i>	<i>Elevation</i>
<i>Boxthorn 6+51.49, 17.25' Rt.</i>	<i>Adjacent to Fire Hydrant at lot corner between Lots 16-17, Block C, The Fairmont</i>	
<i>Boxthorn Ct. 2+41.95, 14.25' Rt.</i>	<i>Adjacent to Fire Hydrant at W. End of S. Curb Return of Boxthorn & Boxthorn Ct.</i>	
<i>Ayesbury 0+37.00, 17.25' Lt.</i>	<i>Adjacent to Fire Hydrant at E. End of S. Curb Return of Boxthorn & Ayesbury</i>	
<i>Ayesbury Ct. 0+37.00, 14.25' Lt.</i>	<i>Adjacent to Fire Hydrant at N. End of W. Curb Return of Ayesbury & Ayesbury Ct.</i>	

THE FAIRMONT - PHASE 2 BOXTHORN STA 4+80.01 TO STA 8+25.35			
BAUGHMAN COMPANY P.A. ENGINEERING, SURVEYING, & PLANNING 316-282-7271 • 315 ELLIS • WICHITA, KANSAS 67211			
PROJECT NUMBER 472-83484			SHEET 7
DESIGN <i>NGW</i>	DRAWN <i>TMS</i>	APPROVED	DATE <i>7/23/03</i>
		SCALE <i>Noted</i>	OF 39