

BENCHMARKS:

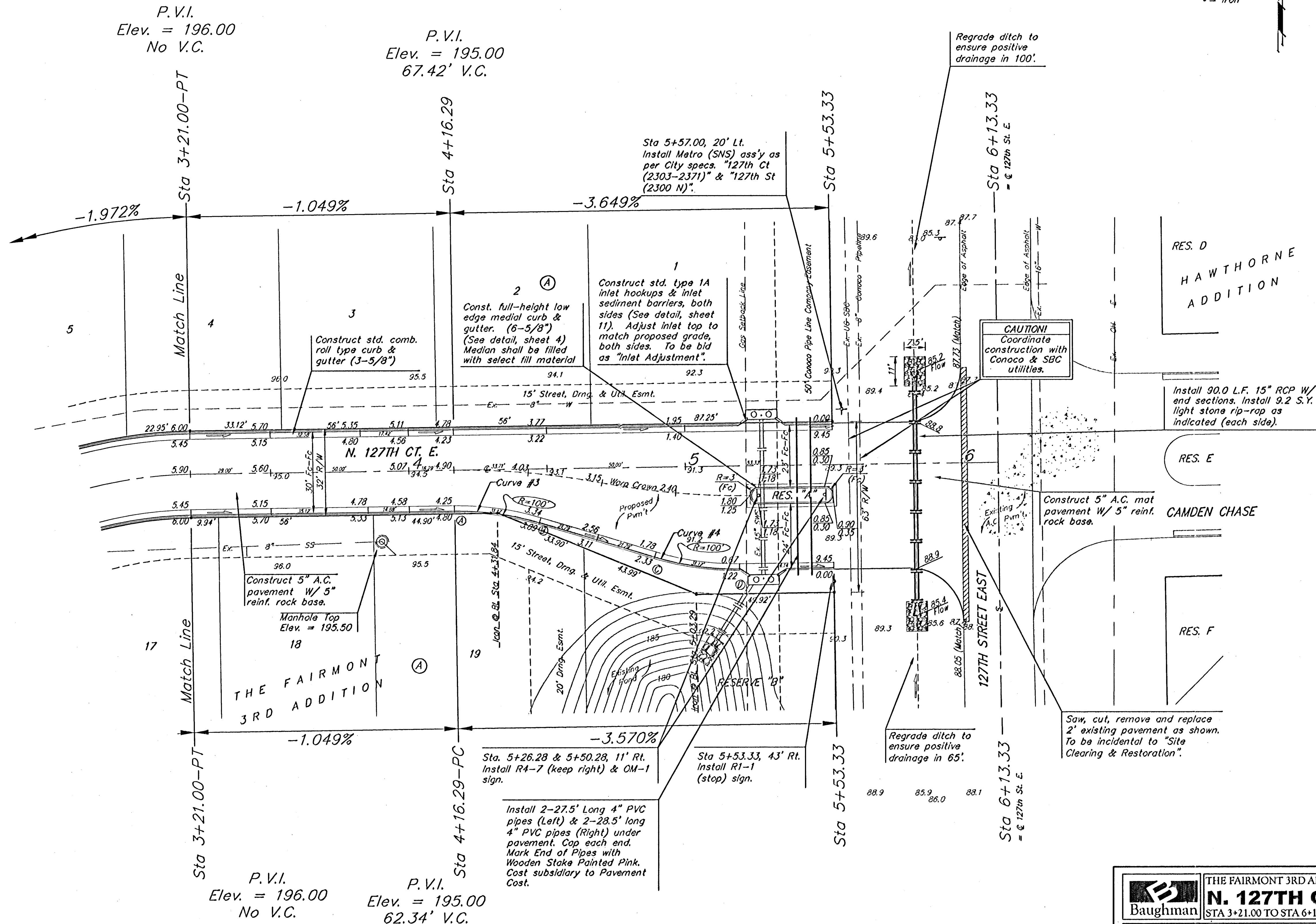
BM #1: Cross on South West
Corner of Lot 25 Block H, The
Fairmont Addition.
Elev. = 204.61 (City Datum)

BM #2: "x" Cut on Curb at North
East Entrance to Church of
the Magdalen 2nd Addition.
Elev. = 190.48 (City Datum)

Scale: 1" = 20'
• = Iron

Curve #3				
Curve Data Based on Centerline				
Rad. = 100' Delta = 17° 51' 30" Tangent = 15.71'				
Arc = 31.17' L.C. = 31.04' Del/Ft. = 17.18800 Min.				
Station	Arc	FACE CHORD LENGTHS	Defl.	T. Defl.
A	-	8' Rt.	0°00'00"	0°00'00"
B	31.17'	28.56'	8°55'45"	8°55'45"

Curve #4				
Curve Data Based on Centerline				
Rad. = 100' Delta = 17° 51' 30" Tangent = 15.71'				
Arc = 31.17' L.C. = 31.04' Del/Ft. = 17.18800 Min.				
Station	Arc	FACE CHORD LENGTHS	Defl.	T. Defl.
C	-	8' Rt.	0°00'00"	0°00'00"
D	31.17'	33.53'	8°55'45"	8°55'45"



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.

		THE FAIRMONT 3RD ADD. - PH. I N. 127TH CT. E. STA 3+21.00 TO STA 6+13.33	
Baughman Company, P.A., 315 E. 1st St., Suite 200, St. Louis, MO 63101, P: 314-241-1000 ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE			
PROJECT NUMBER 472-84136	DESIGN TMS	APPROVED ATD	DATE 02/05
REVISIONS:	SCALE Noted	SHEET 6 OF 15	
The Fairmont 3rd St.2		0404E871	