

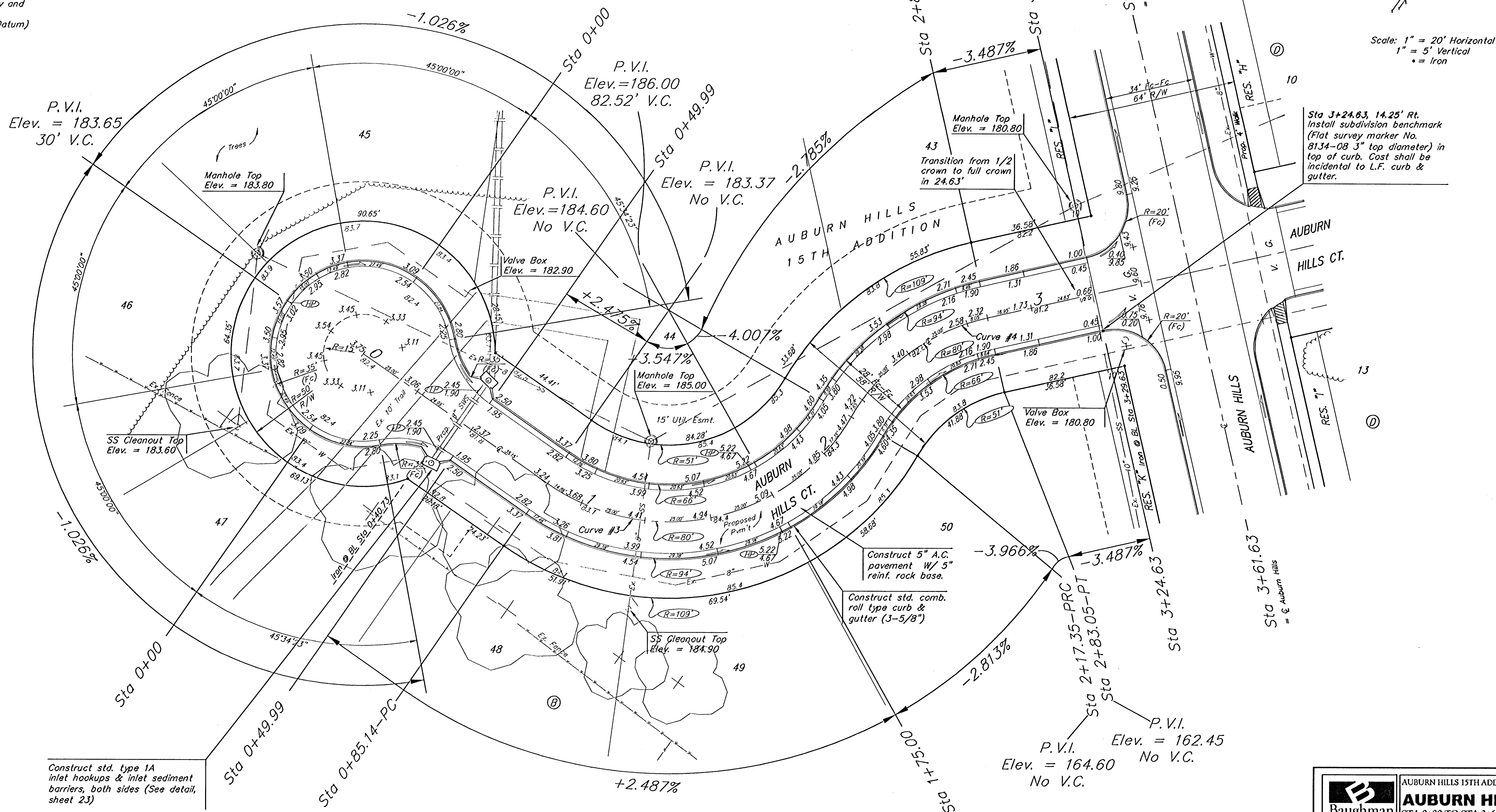
*City Disc In T.C. Adj. to F.H.
17.5' North of Monterey. At the
South West Corner of Lot 10
Block C Auburn Hills 15th
Addition.*

City Disc In T.C. Adj. to F.H.
27' North of Monterey. At the
Intersection of Monterey and
Auburn Hills.
Elev. = 179.40 (City Datum)

Curve #3					
Curve Data Based on Centerline					
Rad. = 80'		Delta = 94° 41' 11"		Tangent = 86.83'	
Arc = 132.21'		Lc = 117.67'		Def/ft. = 21.48545 Min.	
Station	Arc	FACE CHORD LENGTHS		Defn.	T. Defn.
		8' Lt.	8' Rt.		
0+85.14	—	—	—	0'00"00"	0'00"00"
1+00.00	14.86'	10.76'	18.92'	5'19"16"	5'19"16"
1+15.00	25.00'	18.05'	31.74'	8'57"08"	14'16"24"
1+50.00	25.00'	18.05'	31.74'	8'57"08"	23'13"33"
1+75.00	25.00'	18.05'	31.74'	8'57"08"	32'10"41"
2+00.00	25.00'	18.05'	31.74'	8'57"08"	41'07"49"
2+17.35	17.35'	12.05'	22.08'	6'12"46"	47'20"35"

Curve #4				
Curve Data Based on Centerline				
Road = 80' Delta = 4703'05" Tangent = 34.83'				
Arc = 65.2' L.C. = 63.8" Def/ft. = 21.48465 Min.				
Station	Arc	FACE CHORD LENGTHS		T. Defl.
		8' Lt.	8' Rt.	
2+17.35				0'00'00"
2+25.00	7.65'	9.75'	5.54'	2'44.95"
2+50.00	25.00'	31.74'	18.05'	8'57.07"
2+75.00	25.00'	31.74'	18.05'	8'57.07"
2+83.05	8.05'	10.26'	5.83'	2'33.31"

P.V.I.
Elev. = 162.45
No V.C.



Construct std. type 1A
inlet hookups & inlet sediment
barriers, both sides (See detail,
sheet 23)

Subdivision Bench Marks		
Street & Station	Location Description	Elevation
Auburn Hills 3+24.63, 14.25' Rt.	Adjacent to Fire Hydrant at SW End of SE Curb Return of Auburn Hills and Auburn Hills Ct.	

P.V.I.
Elev. = 186.00
117.52' V.C.

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.