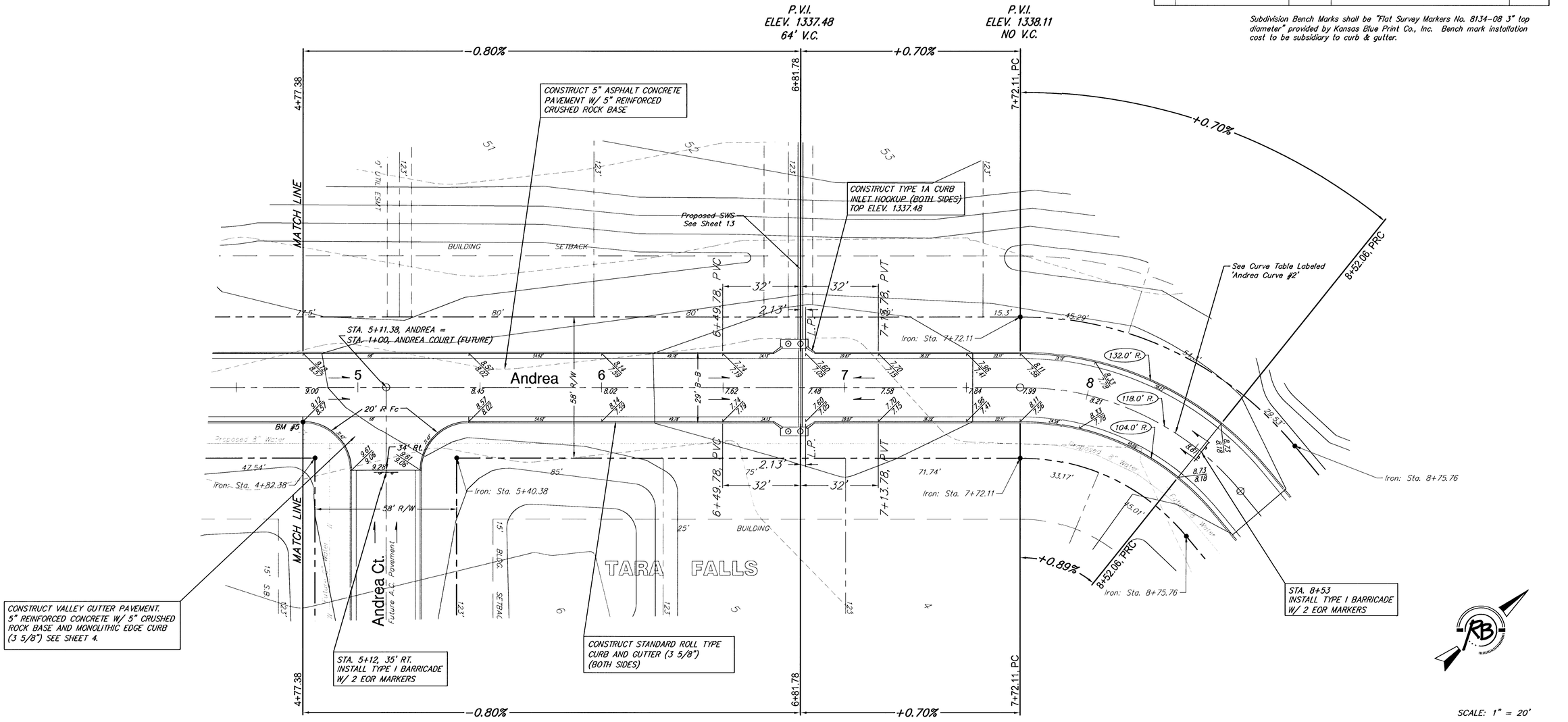
Subdivision Bench Marks

No.	Street and Station	From CL	Description	Elevation
5	Andrea, Sta. 4+77.38	17.25' Rt.	Top of Curb at the Southwest end of return of the Valley Gutter at the intersection of Andrea & Andrea Ct. Top of Curb in front of Fire Hydrant.	

Subdivision Bench Marks shall be "Flat Survey Markers No. 8134-08 3" top diameter" provided by Kansas Blue Print Co., Inc. Bench mark installation cost to be subsidiary to curb & gutter.



SCALE: 1" = 20'
● = IRON

Andrea Curve #2

Curve Data Based on Centerline
Rad. = 118' Delta = 38° 49'01" Tangent = 41.57'
Arc = 79.95' L.C. = 78.42' Def/Ft. =14.56546 Min.

		FACE CHORD LENGTHS			
Station	Arc	8 Lt.	8 Rt.	Defl.	T. Defl.
7+72.11	–	–	–	0°00'00"	0°00'00"
7+75.00	2.89'	3.43'	2.35'	0°42'05"	0°42'05"
8+00.00	25.00'	29.60'	20.30'	6°04'08"	6°46'14"
8+25.00	25.00'	29.60'	20.30'	6°04'08"	12°50'22"
8+52.06	27.06'	32.03'	21.96'	6°34'08"	19°24'30"

NOTE: ROLL TYPE CURB AND GUTTER TO BE CONSTRUCTED ALONG PAVEMENT DEPICTED ON THIS SHEET

REVISED

Tara Falls - Phase 3 Paving
Andrea - Sta. 4+77.38 to Sta. 8+52.06
WICHITA, KANSAS

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DRAWN	MWS
REVIEW	
UTILITY	
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SHEET	9 OF 35