

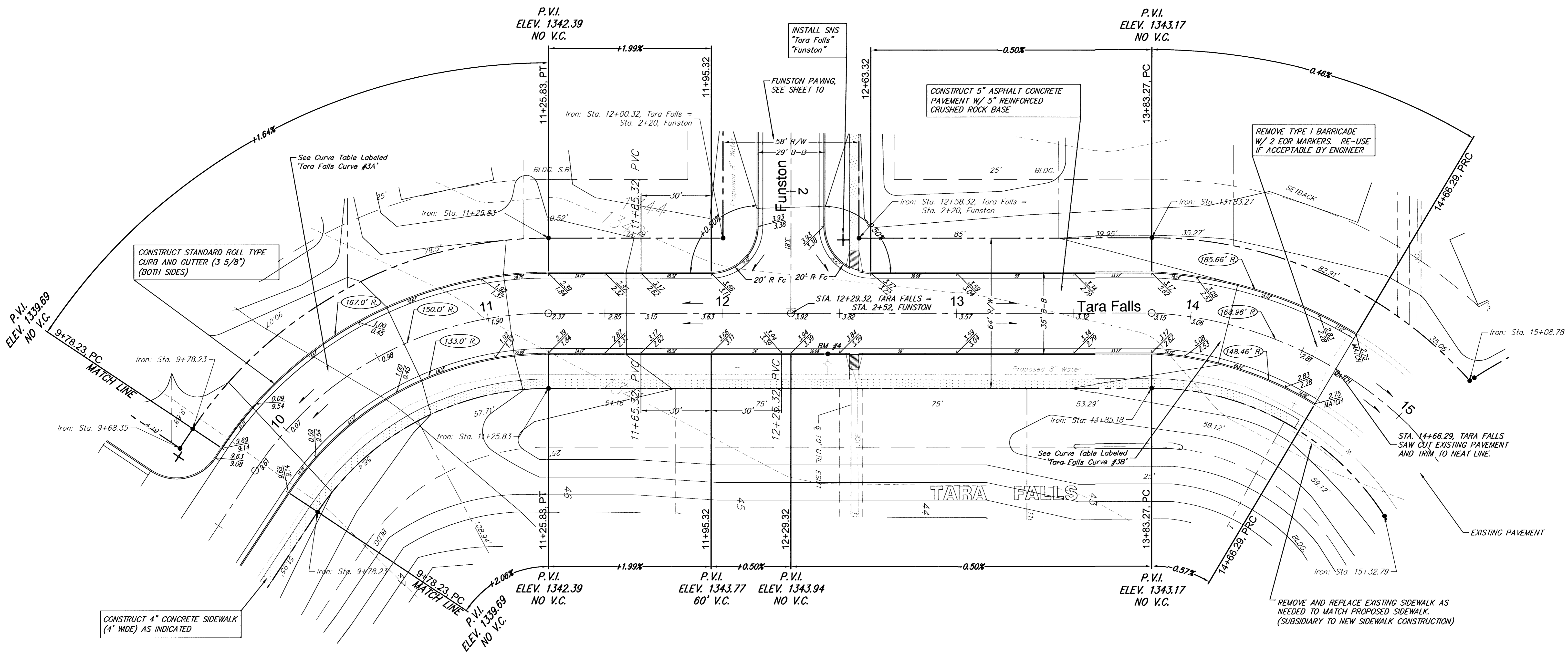
Subdivision Bench Marks

No.	Street and Station	From CL	Description	Elevation
4	Tara Falls, Sta. 12+45.01	17.25' Rt.	Top of Curb at the Southeast corner of the intersection of Tara Falls & Funston. 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.

Tara Falls Curve #3B
Curve Data Based on Centerline
Rad. = 168.96' Delta = 28°09' 10" Tangent = 42.37'
Arc = 83.02' L.C. = 82.19' Def/Ft. = 10.17325 Min.

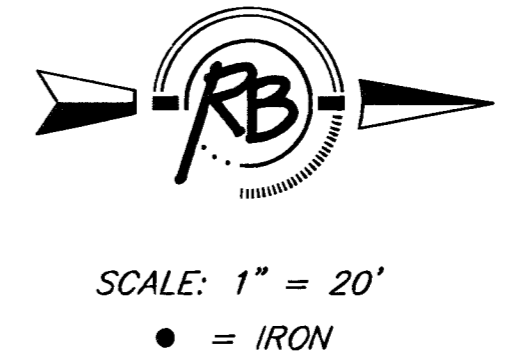
Station	FACE CHORD LENGTHS			
	Arc	8 Lt.	8 Rt.	Defl.
13+83.27	-	-	-	0'00'00"
14+00.00	16.73'	19.20'	14.25'	2'50'12"
14+25.00	25.00'	28.67'	21.28'	4'14'20"
14+50.00	25.00'	28.67'	21.28'	4'14'20"
14+66.29	16.29'	18.69'	13.87'	2'45'43"



Tara Falls Curve #3A
Curve Data Based on Centerline
Rad. = 150' Delta = 56° 22' 41" Tangent = 80.39'
Arc = 147.6' L.C. = 141.71' Def/Ft. = 11.45895 Min.

Station	FACE CHORD LENGTHS			
	Arc	8 Lt.	8 Rt.	Defl.
9+78.23	-	-	-	0'00'00"
10+00.00	21.77'	25.38'	18.13'	4'09'27"
10+25.00	25.00'	29.13'	20.81'	4'46'28"
10+50.00	25.00'	29.13'	20.81'	4'46'28"
10+75.00	25.00'	29.13'	20.81'	4'46'28"
11+00.00	25.00'	29.13'	20.81'	4'46'28"
11+25.83	25.83'	30.10'	21.50'	4'55'59"

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



REVISED

Tara Falls - Phase 3 Paving
Tara Falls - Sta. 9+78.23 to Sta. 14+66.29
WICHITA, KANSAS

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DESIGN: MWS
DRAWN: MWS
REVIEW: MWS
UTILITY: MWS

DRAWING FILE: Phase 3 Pav...Paving.dwg
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SHEET 7 OF 35