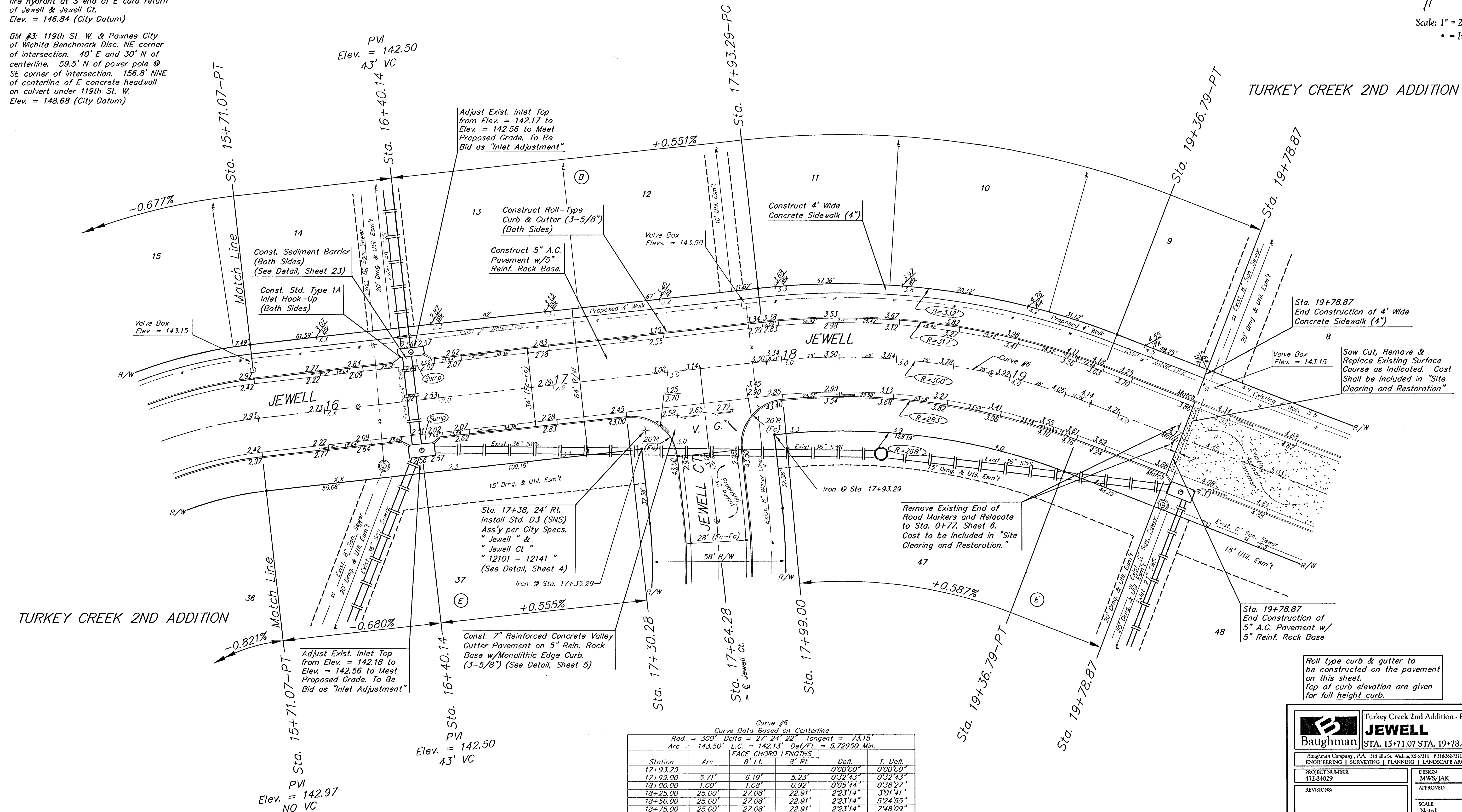


BM #3: 119th St. W. & Pawnee City of Wichita Benchmark Disc. NE corner of intersection. 40' E and 30' N of centerline. 59.5' N of power pole @ SE corner of intersection. 156.8' NNE of centerline of E concrete headwall on culvert under 119th St. W. Elev. = 148.68 (City Datum)

Scale: 1" = 20'

• = Iron



Curve #6					
Curve Data Based on Centerline					
Rad. = 300'		Delta = 27° 24' 22"		Tangent = 73.15'	
Arc = 143.50'		L.C. = 142.13'		Del/Ft. = 5.72950 Min.	
Station	Arc	FACE CHORD LENGTHS		Defl.	T. Defl.
		8' Lt.	8' Rt.		
17+93.29	-	-	-	0°00'00"	0°00'00"
17+99.00	5.71'	6.19'	5.23'	0°32'43"	0°32'43"
18+00.00	1.00'	1.08'	0.92'	0°05'44"	0°38'27"
18+05.00	25.00'	27.08'	22.91'	22°31'44"	3°01'41"
18+50.00	25.00'	27.08'	22.91'	22°31'44"	5°24'56"
18+95.00	25.00'	27.08'	22.91'	22°31'44"	7°48'09"
19+00.00	25.00'	27.08'	22.91'	22°31'45"	10°11'24"
19+25.00	25.00'	27.08'	22.91'	22°31'45"	12°34'38"
19+50.00	25.00'	27.08'	22.91'	22°31'45"	15°07'52"
19+56.29	11.29'	12.72'	10.81'	1°02'33"	13°42'11"