

BENCHMARKS:

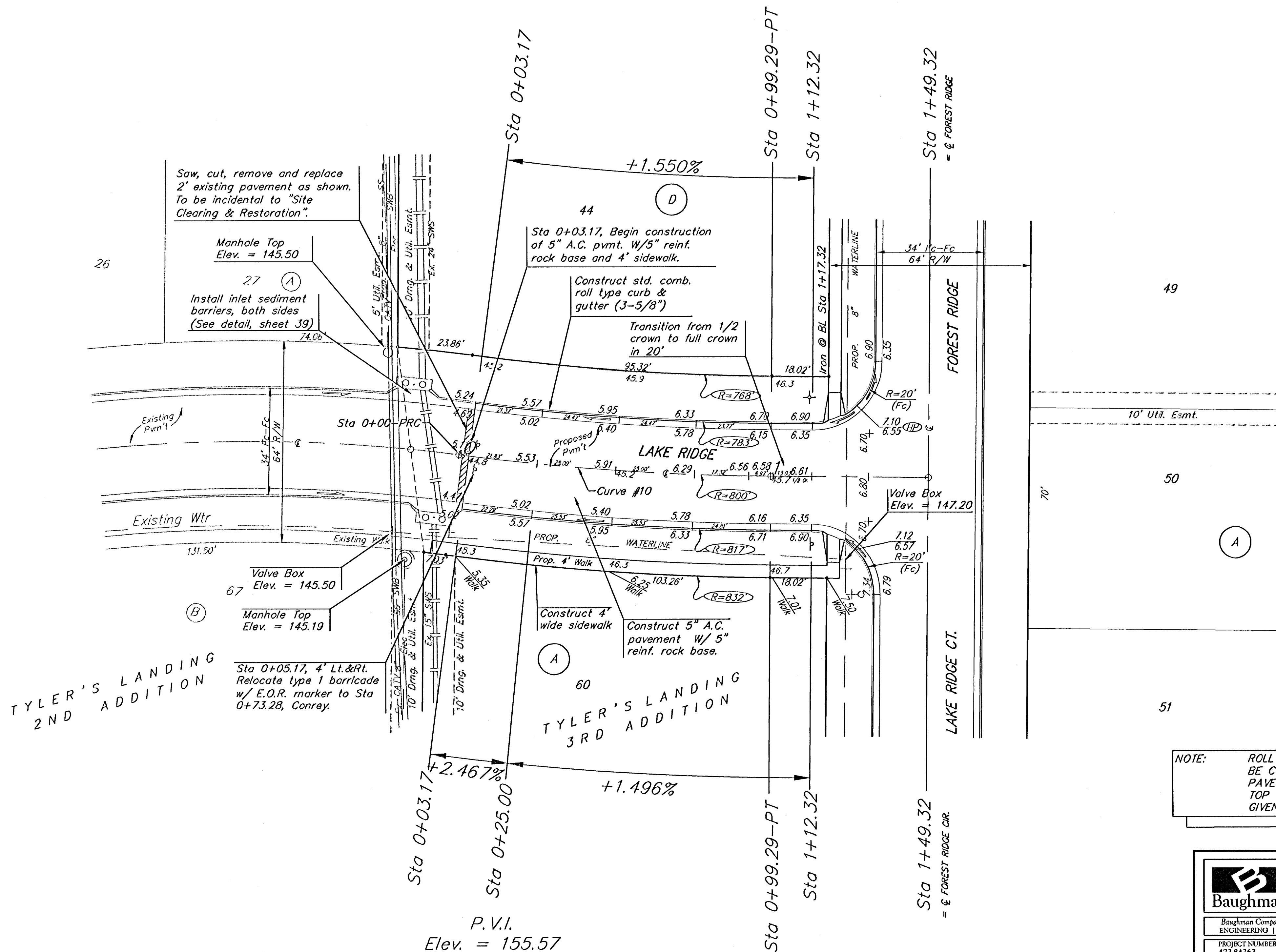
BM #1: "X" on the West End of the Steel Casing Pipe at the Railroad Crossing South of 37th Street North Sta. 25+90, 41' Rt. Elev. = 1336.58 MSL

BM #2: Steel T-Post Driven 4' Deep Sta. 18+00, 25' Rt. Elev. = 1337.73 MSL

BM #3: "□" in the Concrete Footing of the SBC Pedestal in the South West Corner of 37th Street North and Tyler Road Sta. 8+56, 95' Rt. Elev. = 1342.17 MSL

BM #4: Railroad Spike in the East Face of the 2nd Power Pole North of 37th Street and West of Tyler Road Sta. 94+24, 48' Lt. Elev. = 1342.85 MSL

Curve #10					
Curve Data Based on Centerline					
Rad. = 800' Delta = 70° 40' Tangent = 49.71'					
Arc = 99.29' L.C. = 99.23' Def/Ft = 2.14859 Min.					
		FACE CHORD LENGTHS			
Station	Arc	8' Lt.	8' Rt.	Defl.	T. Defl.
0+00.00	-	-	-	0°00'00"	0°00'00"
0+03.17	3.17'	3.07'	3.27'	0°06'48"	0°06'48"
0+25.00	21.83'	21.15'	22.51'	0°46'54"	0°53'43"
0+50.00	25.00'	24.22'	25.78'	0°53'43"	1°47'26"
0+75.00	25.00'	24.22'	25.78'	0°53'43"	2°41'08"
0+99.29	24.29'	23.53'	25.05'	0°52'11"	3°33'20"



Scale: 1" = 20'
• = Iron

Adjust water valve boxes as needed to grade. Incidental to "Site Clearing and Restoration".

Contractor to remove existing trees, fence, etc. as needed to complete paving project. Removal shall be incidental to bid item "Site Clearing and Restoration".

Baughman		Tyler's Landing 3rd Addition - Phase I	
Lake Ridge		STA 0+03.17 TO STA 1+49.32	
Baughman Company, P.A. 313 E. 1st St. Wadena, MN 56601 P: 316.262.7271 F: 316.262.0149			
ENGINEERING SURVEYING PLANNING LANDSCAPE ARCHITECTURE			
PROJECT NUMBER 412-84262	DESIGN AEG	DRAWN JWH/TMS	
REVISIONS	APPROVED	DATE 08/05	
	SCALE Noted	SHEET	
			15 OF 52
tylers landing 3rd.pdf		0507E283	