

Curve Data  
 PI Sta 30+87.81  
 PI Sta 32+00.15  
 Δ = 23°08'54"  
 R = 100.00'  
 T = 20.48'  
 L = 40.40'  
 E = 2.08'

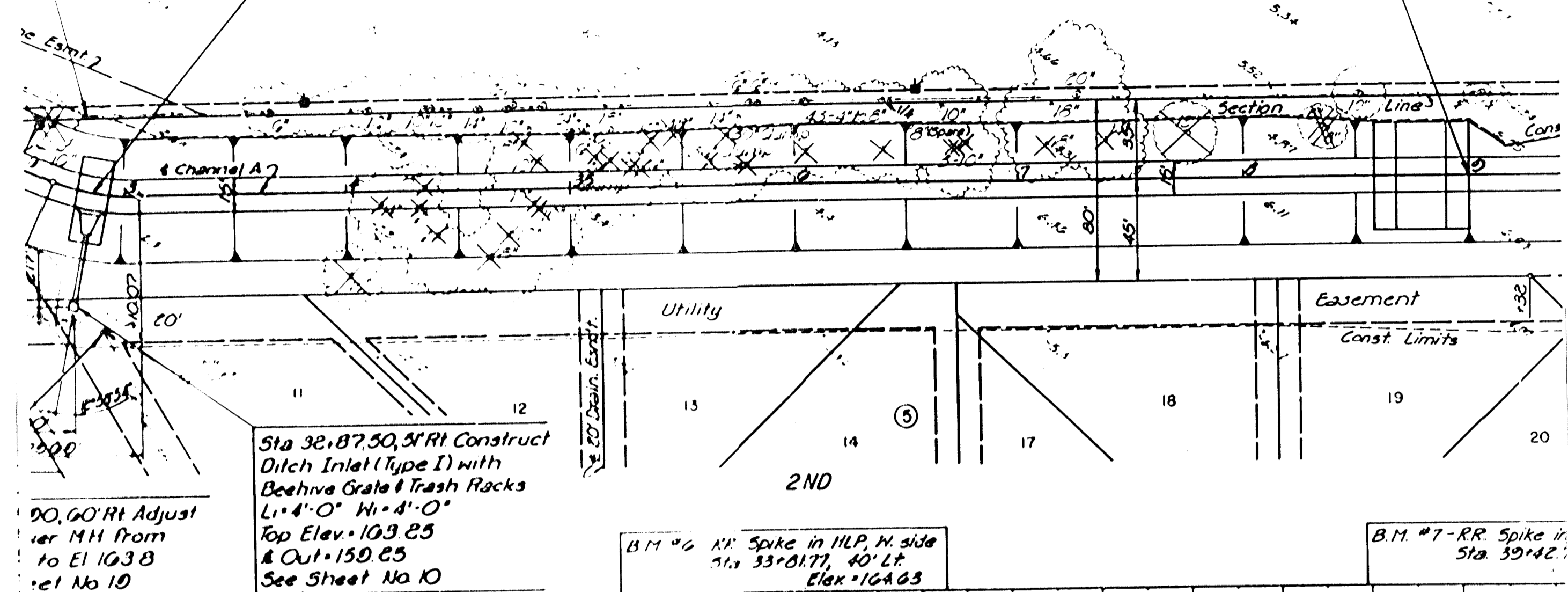
Sta 30+66.75 Construct  
 Ditch Check Structure  
 See Sheet No. 12

CAUTION!  
 2" H.P. Gas Line

Sta 32+87.50, 175' Rt. Construct  
 24" RC. Headwall @ +158.25  
 Install 31.5 L.F.  
 24" Storm Sewer (W)(RCP or CMP)  
 Construct 57.5 Y. Conc. Ditch Lining  
 See Sheet Nos. 11 & 13

UNPLATTED  
 N.E. 1/4, Sec. 33, T27S, R2E

Sta 39+00 Constr  
 Ditch Check Struc.  
 See Sh. No. 12

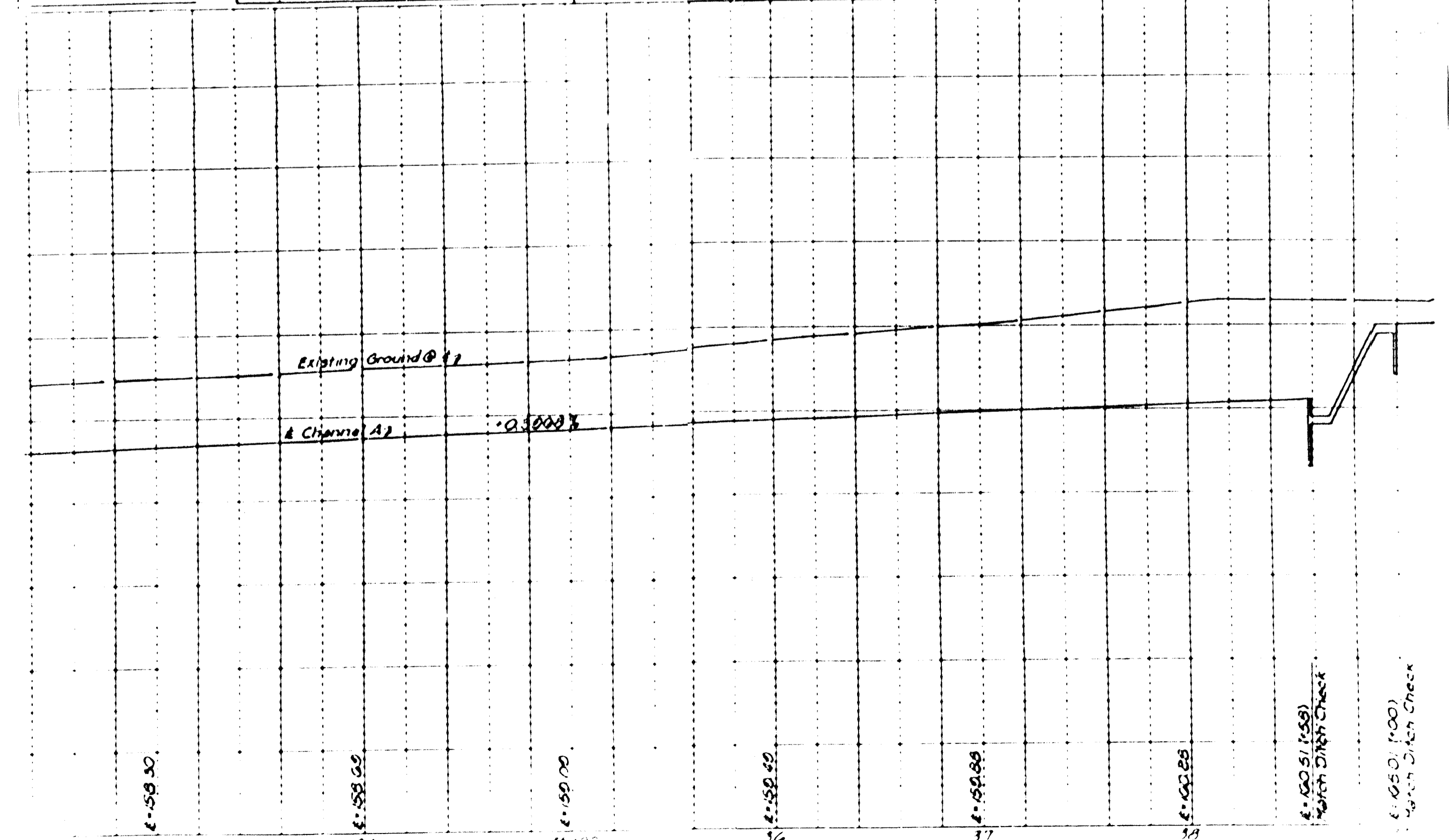


Sta 30+60.00 Rt. Adjust  
 per MH from  
 to El 103.8  
 See Sheet No. 10

Sta 32+87.50, 51' Rt. Construct  
 Ditch Inlet (Type I) with  
 Beehive Grate & Trash Racks  
 L = 4'-0" W = 4'-0"  
 Top Elev. = 103.25  
 & Out = 150.25  
 See Sheet No. 10

B.M. #6 1/2" Spike in H.P. N. side  
 Sta. 33+01.77, 40' Lt.  
 Elev. = 104.63

B.M. #7 - R.R. Spike in  
 Sta. 39+42.11



100  
 E = 158.30

105  
 E = 158.00

110  
 E = 158.00

115  
 E = 158.00

120  
 E = 158.00

125  
 E = 158.00

E = 100.51 (100)  
 Match Ditch Check

E = 105.01 (100)  
 Match Ditch Check