

SH. NO. 575, SEC. B-PI.
MUSKINGUM COUNTY

GUARD RAIL

No.	From Sta.	To Sta.	Length	Remarks
9-G	529+25	530+77	R 152	
10-G	531+60	533+60	R 200	
11-G	541+50	546+78	L 528	
12-G	547+24	552+76	L 552	
13-G	547+24	552+76	R 552	
14-G	553+36	556+32	L 296	
15-G	553+36	554+00	R 64	

SIDE DRIVE APPROACHES (A)

ITEM	STA.	D OR CORR. M. PIPE	PLACE	Aggregate
97A	531+50	R	12" 13" Aggregate	
98A	531+50	L	10	
99A	546+90	R	10	
100A	546+90	L	40	
101A	555+25	R	10	3 Cu. yd.
102A	556+10	L		
103A	557+25	R		3 Cu. yd.

PROPOSAL No 2
Sta. 552+75.75 to Sta. 553+36.25

See Sheets 57 and 58 for Details.

NOTE: Deduct 60.50 Lin. Feet for length of Project.

PROPOSED Structure
Crossed timber bridge
with Steel Stringers, 21' Span
No APP. 910.05. No Skew
Br. No. MU-146-105
R.R. R/W = PL.

B.M. #38A
Bolt 12" Walnut
41' Lt 530+90
Elev. 719.18

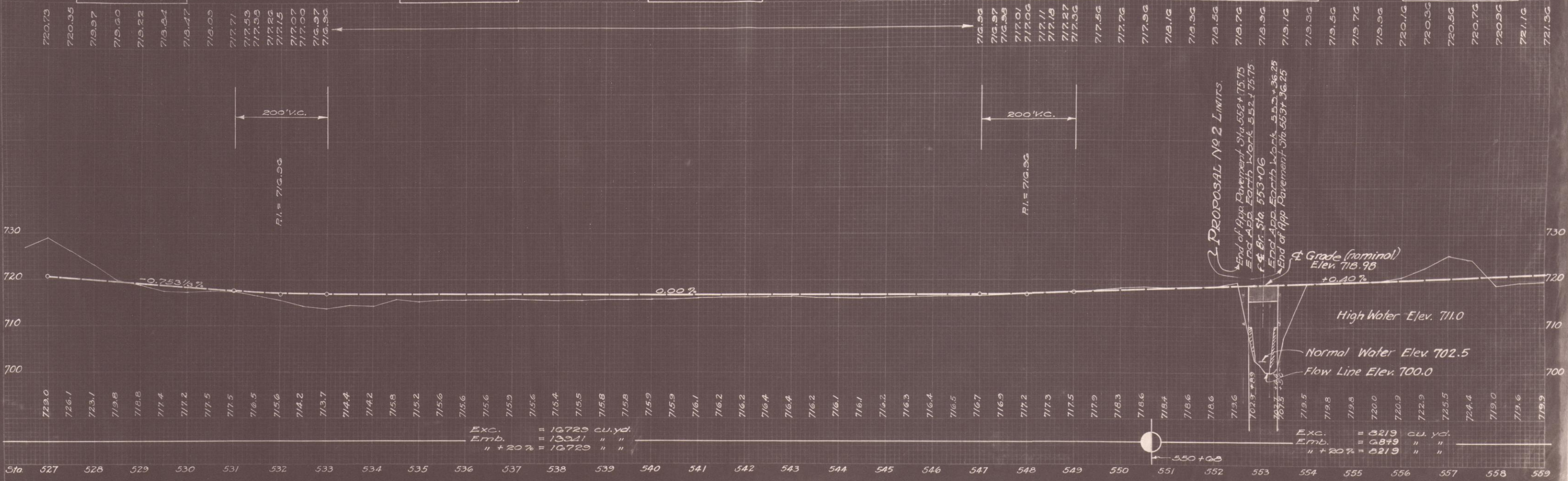
B.M. #38B
Spike 14" Walnut
120' Lt 536+08
Elev. 712.15

B.M. #39A
Bolt in 30" Willow
300' Rt 541+00
Elev. 703.80

B.M. #40A
2 spikes 14" Elm
235' Rt 553+25
Elev. 707.33

B.M. #41A
Bolt 4-prong Willow
40' Lt 552+30
Elev. 706.78

B.M. #42A
Bolt 12" Maple
70' Rt 557+40
Elev. 722.24



Exc. = 16729 cu. yd.
Emb. = 13241 " "
" + 20% = 16729 " "

Exc. = 3219 cu. yd.
Emb. = 6849 " "
" + 20% = 3219 " "