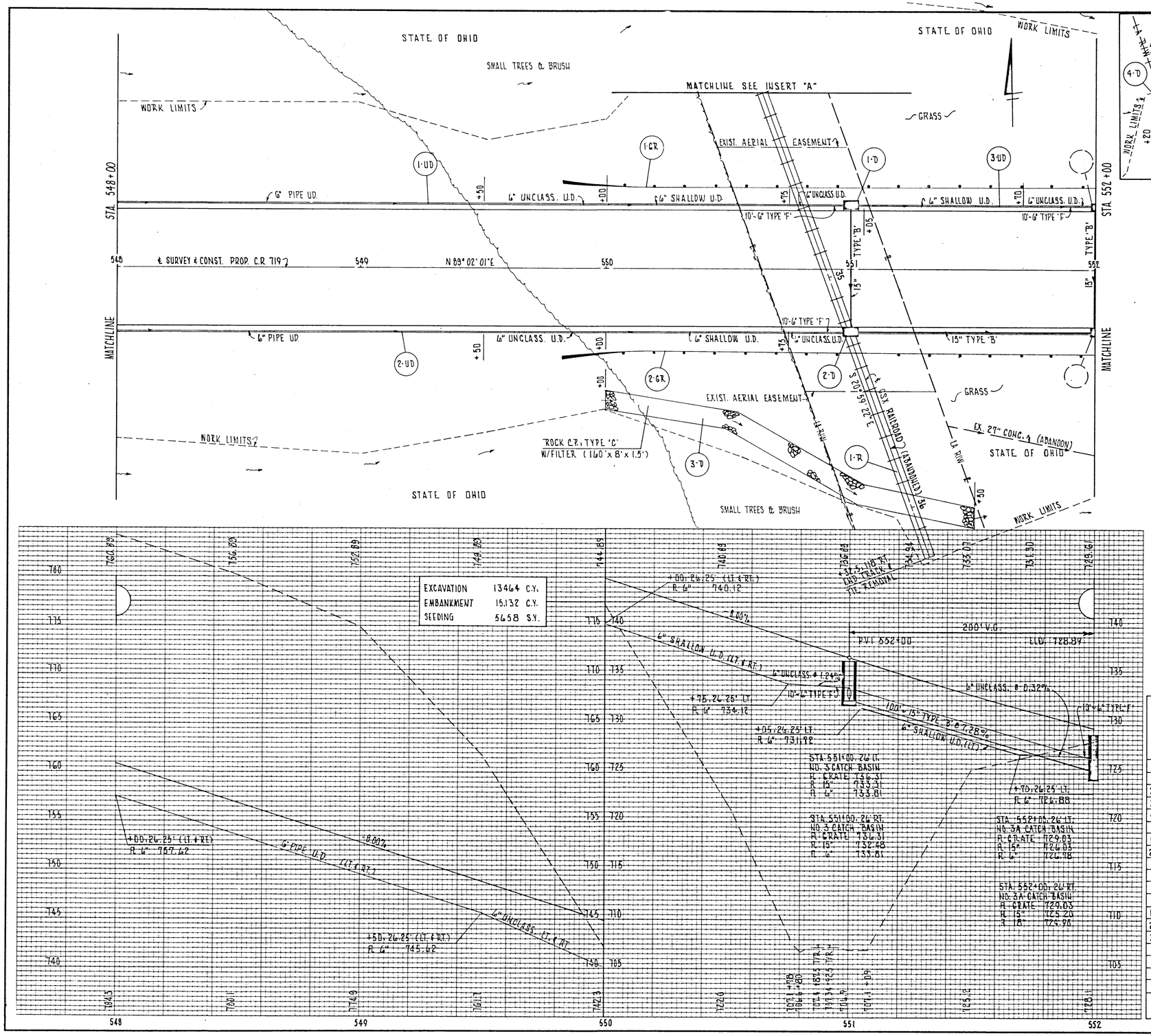
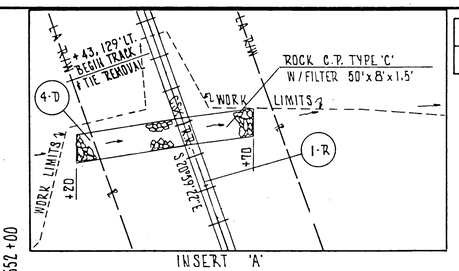
F.H.W.A. REGION	STATE	PROJECT	
5	OHIO		

MUSKINGUM COUNTY
MUS.-C.R. 719

CALC. PCB 3-88
CHK. RDB 3-88





INSERT "A"

CALCULATIONS

3-D ITEM 601 (160 x 8 x 1.5) ÷ 27 = 71.1 C.Y.
4-D ITEM 601 (50 x 8 x 1.5) ÷ 27 22.2 C.Y.

NOTES

1. FOR 1-D PROFILE SEE SHEET 31

* 707.01 TYPE III OR 707.21 TYPE III

REF.	STATION TO STATION			SIDE	202 RAILROAD TRACK & TIES REMOVED	601 ROCK C.P. TYPE 'C'	603 15" CONDUIT TYPE 'F'	603 15" CONDUIT TYPE 'B'	604 NO. 3 CATCH BASIN	605 6" SHALLOW UNDERDRAINS	605 6" UNCLASS. UNDERDRAINS	605 6" PIPE UNDERDRAINS	606 GUARDRAIL TYPE 5	606 ANCHOR ASSEMBLY TYPE 'A'
					L.F.	C.Y.	L.F.	L.F.	EA.	L.F.	L.F.	L.F.	L.F.	EA.
1-D	551+00			L & R				52	1					
2-D	551+00	TO	552+00	RT.				100	1					
3-D	550+00	TO	551+50	RT.		71.1								
4-D	550+20	TO	550+70	LT.		22.2								
1-GR	549+82	TO	552+00	LT.									193	1
2-GR	549+82	TO	552+00	RT.									193	1
1-R	550+43	TO	551+32	L & R	262									
1-UD	548+00	TO	551+00	LT.			10			75	65	150		
2-UD	548+00	TO	551+00	RT.			10			75	65	150		
3-UD	551+05	TO	552+00	LT.			10			65	20			
TOTALS					262	93.3	30	152	2	215	150	300	386	2

C.R. 719 - STA. 548+00 TO STA. 552+00