

42" & 48" PIPE CULVERT

STA. 67+76
SCALE: 1" = 10'

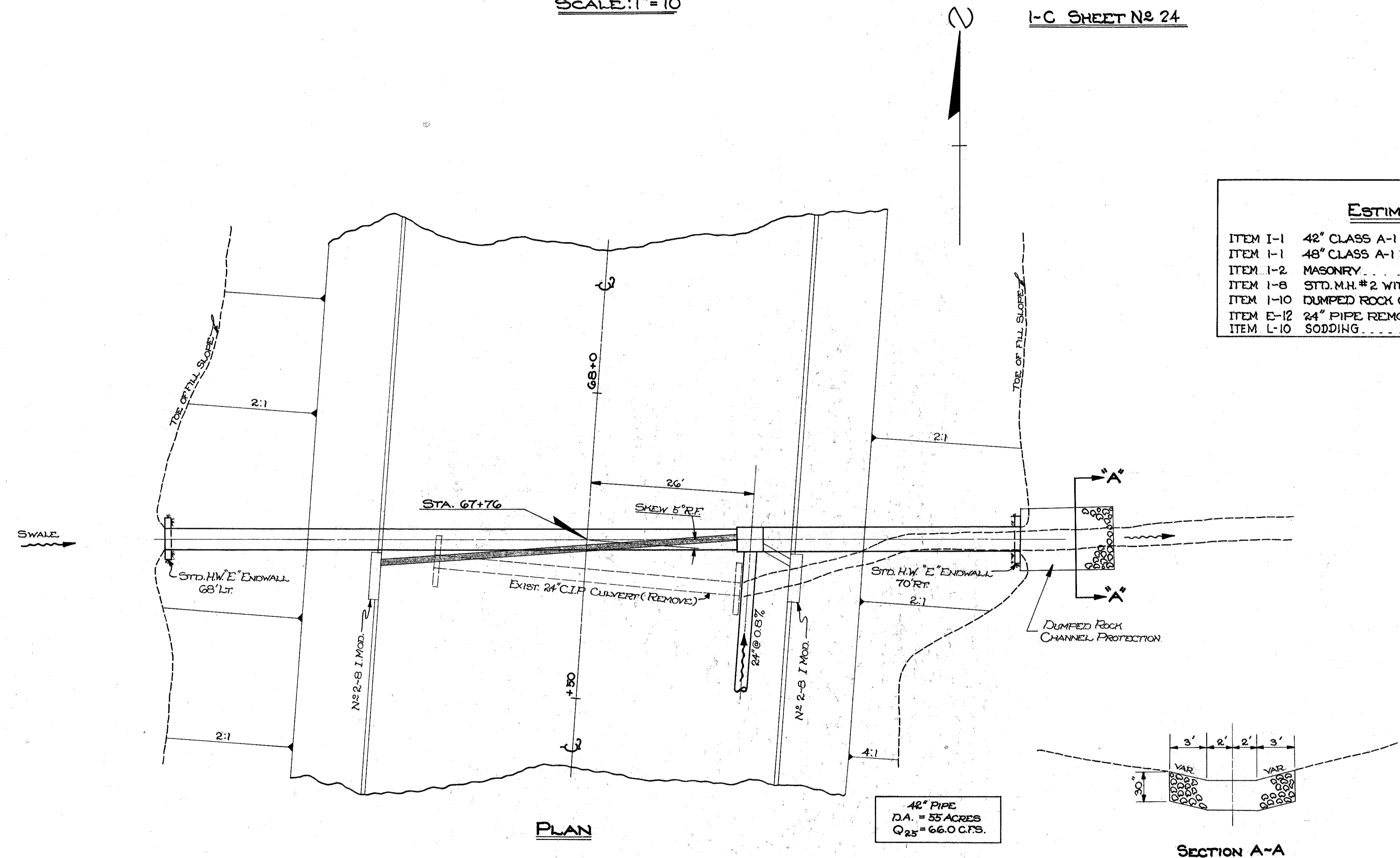
FED. RD. DIVISION	STATE	PROJECT	
2	OHIO		

52
146

LAKE COUNTY
LAK. 91 (0.00)-(2.36)

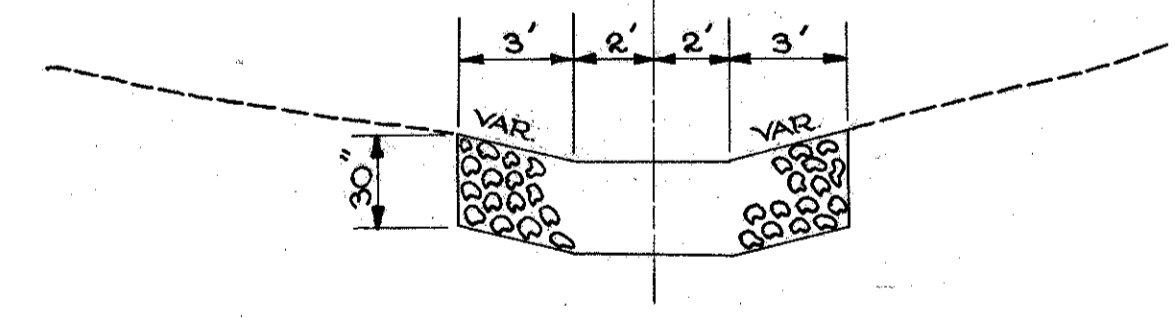
I-C SHEET No 24

ESTIMATED QUANTITIES		
ITEM I-1	42" CLASS A-1 PIPE M-G.G(a)	94 LIN. FT.
ITEM I-1	48" CLASS A-1 PIPE M-G.G(a)	44 LIN. FT.
ITEM I-2	MASONRY	1.6 CU. YDS.
ITEM I-8	STD. M.H. #2 WITHOUT DROPS	1 EACH
ITEM I-10	DUMPED ROCK CHANNEL PROTECTION	14 CU. YDS.
ITEM E-12	24" PIPE REMOVED (OVER 15")	50 LIN. FT.
ITEM L-10	SODDING	4 SQ. YDS.

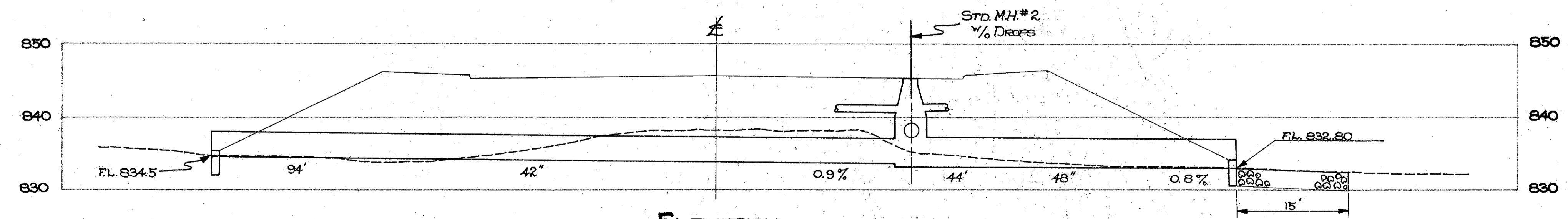


PLAN

42" PIPE
D.A. = 55 ACRES
Q₂₅ = 66.0 C.F.S.



SECTION A-A



ELEVATION

840.80
833.05
836.97
833.14
841.15
12" X 12"
42" X 42"
24" X 24"
45" X 45"
12"

STRUCTURE No LAK. 91-1.28
PIPE CULVERT STA. 67+76