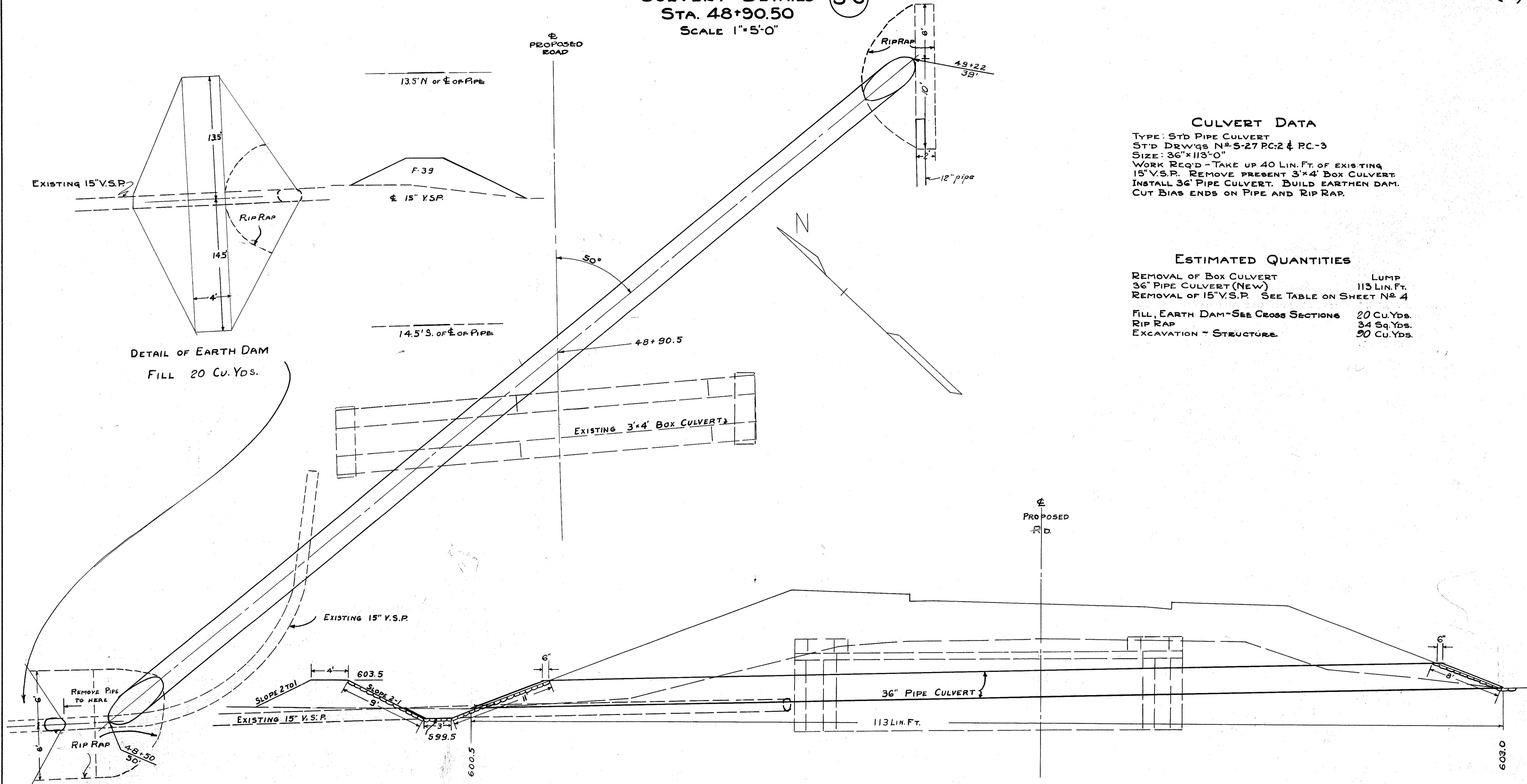


**CULVERT DETAILS** (3-C)  
STA. 48+90.50  
SCALE 1"=5'-0"



**CULVERT DATA**  
 TYPE: STD PIPE CULVERT  
 STD DRWGS N<sup>o</sup> S-27 PC-2 & PC-3  
 SIZE: 36" x 113'-0"  
 WORK REQ'D - TAKE UP 40 LIN. FT. OF EXISTING 15" V.S.P. REMOVE PRESENT 3' x 4' BOX CULVERT. INSTALL 36" PIPE CULVERT. BUILD EARTHEN DAM. CUT BIAS ENDS ON PIPE AND RIP RAP.

**ESTIMATED QUANTITIES**

REMOVAL OF BOX CULVERT	LUMP
36" PIPE CULVERT (NEW)	113 LIN. FT.
REMOVAL OF 15" V.S.P.	SEE TABLE ON SHEET N <sup>o</sup> 4
FILL, EARTH DAM - SEE CROSS SECTIONS	20 CU. YDS.
RIP RAP	34 SQ. YDS.
EXCAVATION - STRUCTURE	90 CU. YDS.