

QUANTITIES  
Made: RAE 5-30-72  
Ckd: LJD 6-2-72

SEEDING & MULCHING  
 $\frac{100 \times 40}{9} = 444 \text{ Sq. Yds.}$

SEEDING & JUTE MATTING  
 $\frac{50 \times 8}{9} = 44 \text{ Sq. Yds.}$

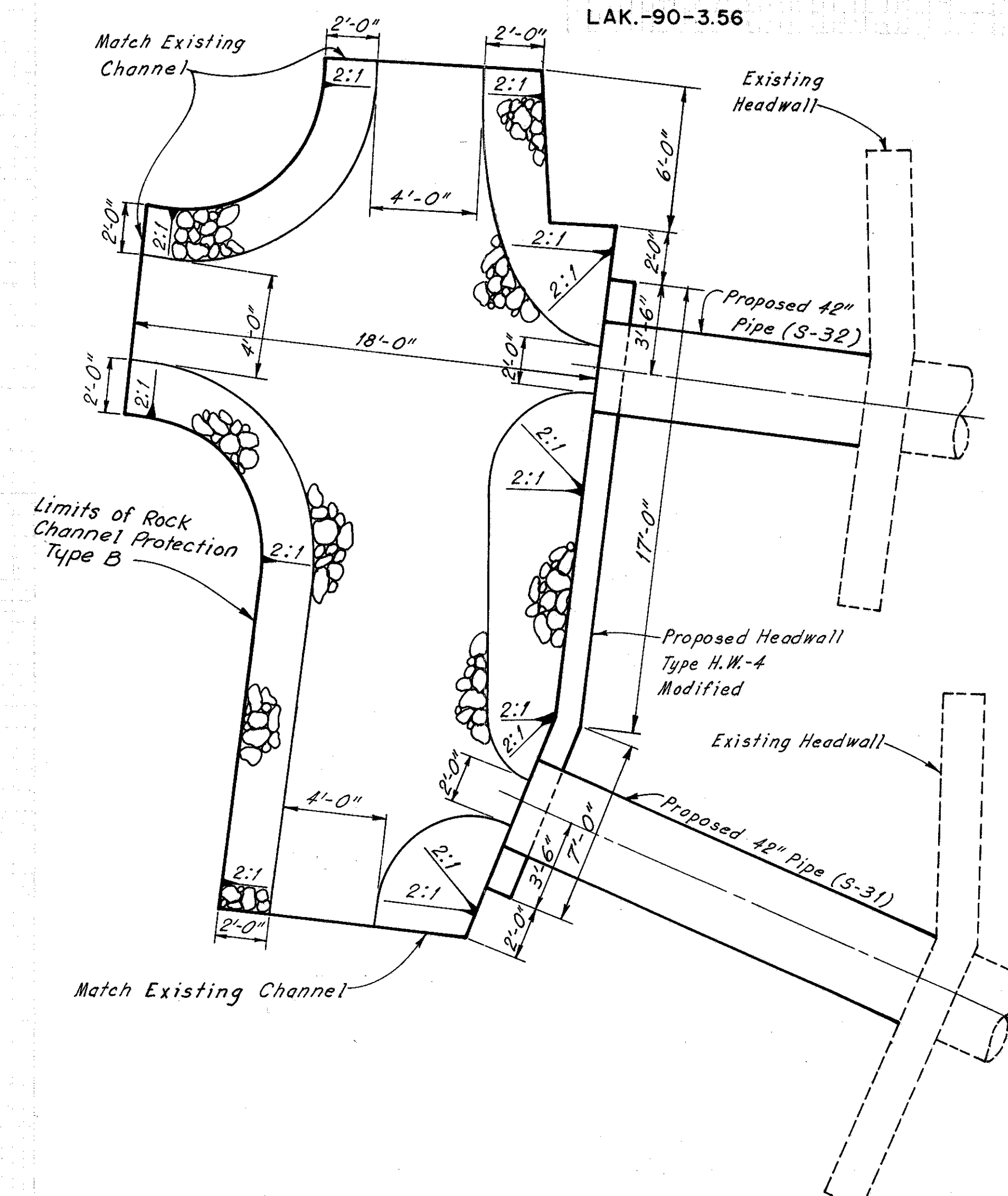
EMBANKMENT  
 $\frac{(0+45) \times 46}{54} + \frac{(22 \times 24)}{27} = 58 \text{ Cu. Yds.}$

ROCK CHANNEL PROTECTION  
 $\frac{[(33 \times 8) + (10 \times 8) + (19 \times 4)] \times 2}{27} = 23.7 \text{ Cu. Yds.}$

EMBANKMENT  
 $\frac{(45+64) \times 22}{54} + \frac{(38 \times 24)}{27} = 78 \text{ Cu. Yds.}$

DITCH EXCAVATION  
 $\frac{7 \times 50}{27} = 13 \text{ Cu. Yds.}$

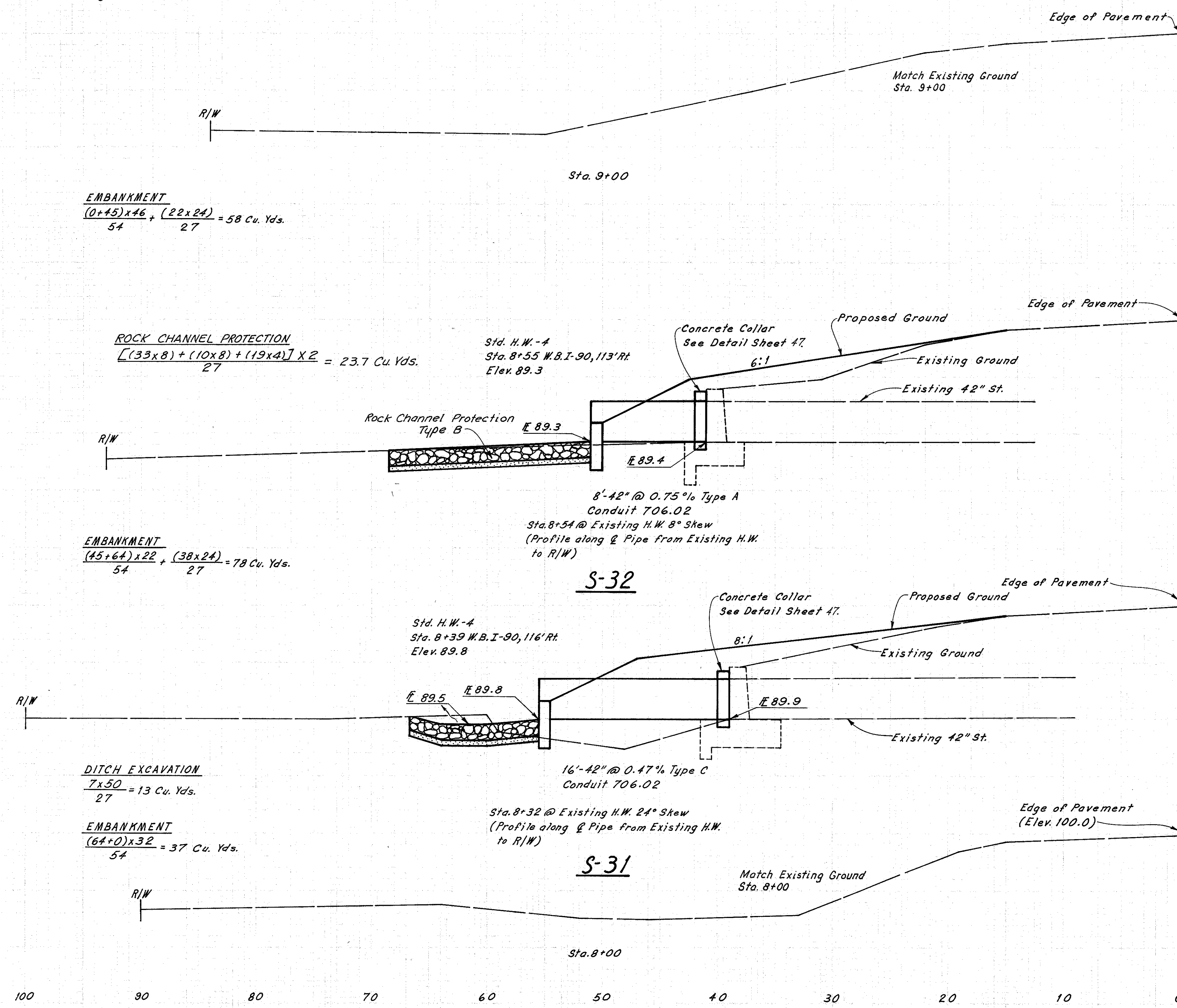
EMBANKMENT  
 $\frac{(64+0) \times 32}{54} = 37 \text{ Cu. Yds.}$



PLAN  
ROCK CHANNEL PROTECTION, TYPE B, S-31 & S-32  
Scale: 1/4" = 1'-0"

ITEM	DESCRIPTION	QUANTITY	UNIT
203	Excavation	13	Cu. Yds.
203	Embankment	173	Cu. Yds.
601	Rock Chan. Prot. Type B	24	Cu. Yds.
602	Concrete Masonry	3.25	Cu. Yds.
603	42" Conduit Type C	16	Lin. Ft.
659	Seeding & Mulching	444	Sq. Yds.
667	Seeding & Jute Matting	44	Sq. Yds.
603	42" Conduit Type A	8	Lin. Ft.

(For Plan View See Sheet No. 28)



JSC-EPH 4-14-72  
DSM 5-10-72  
LJD 6-2-72