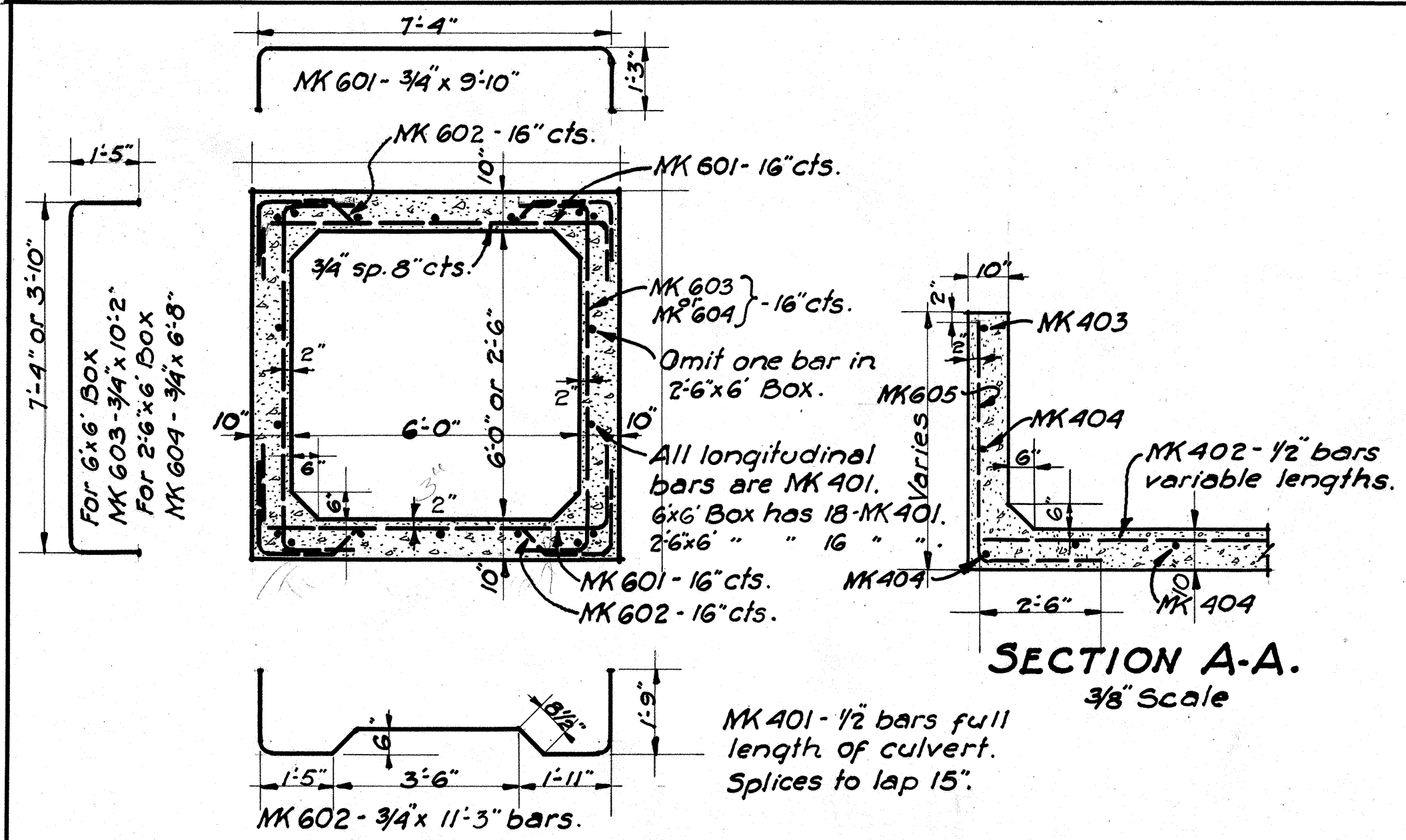
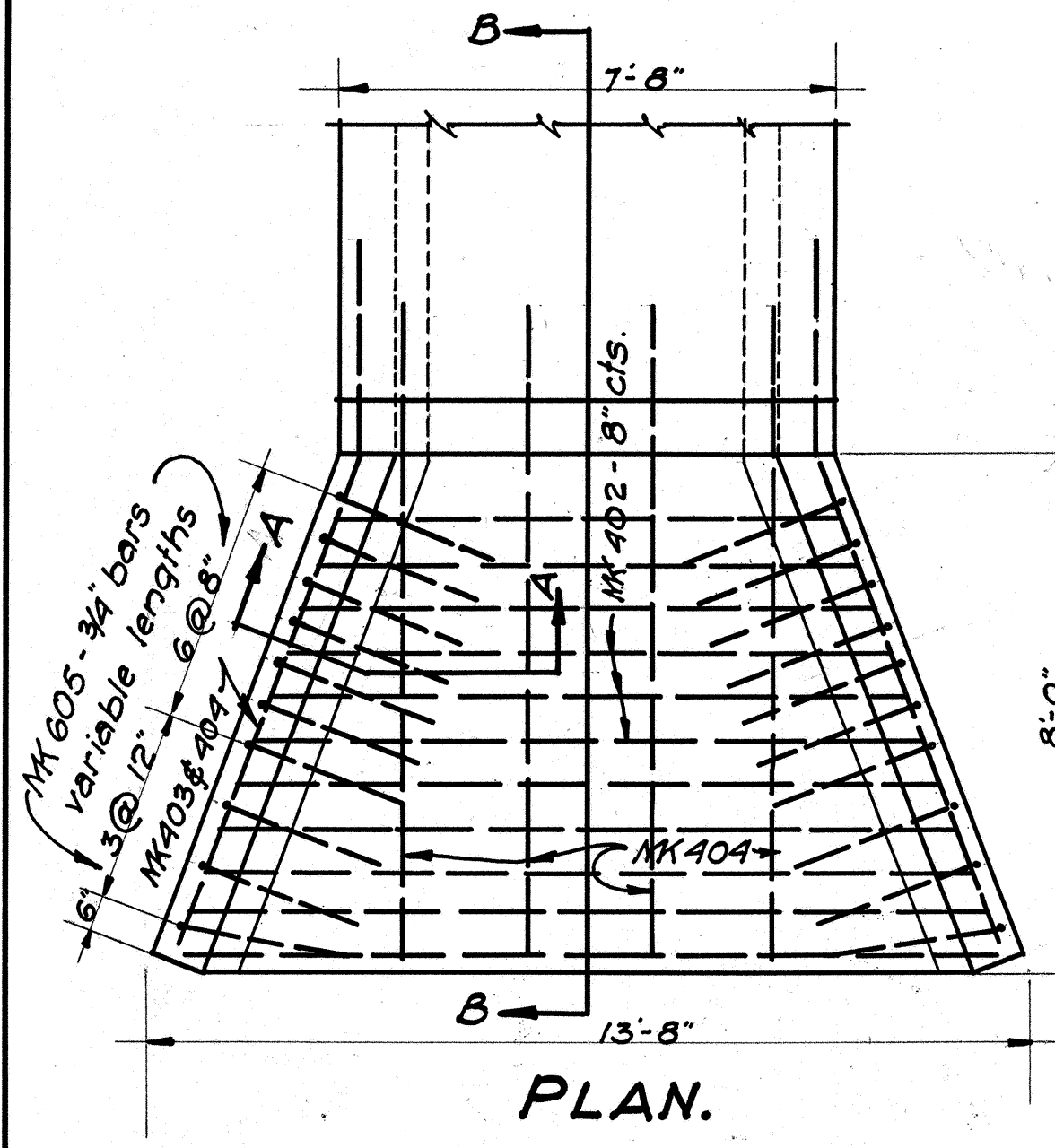
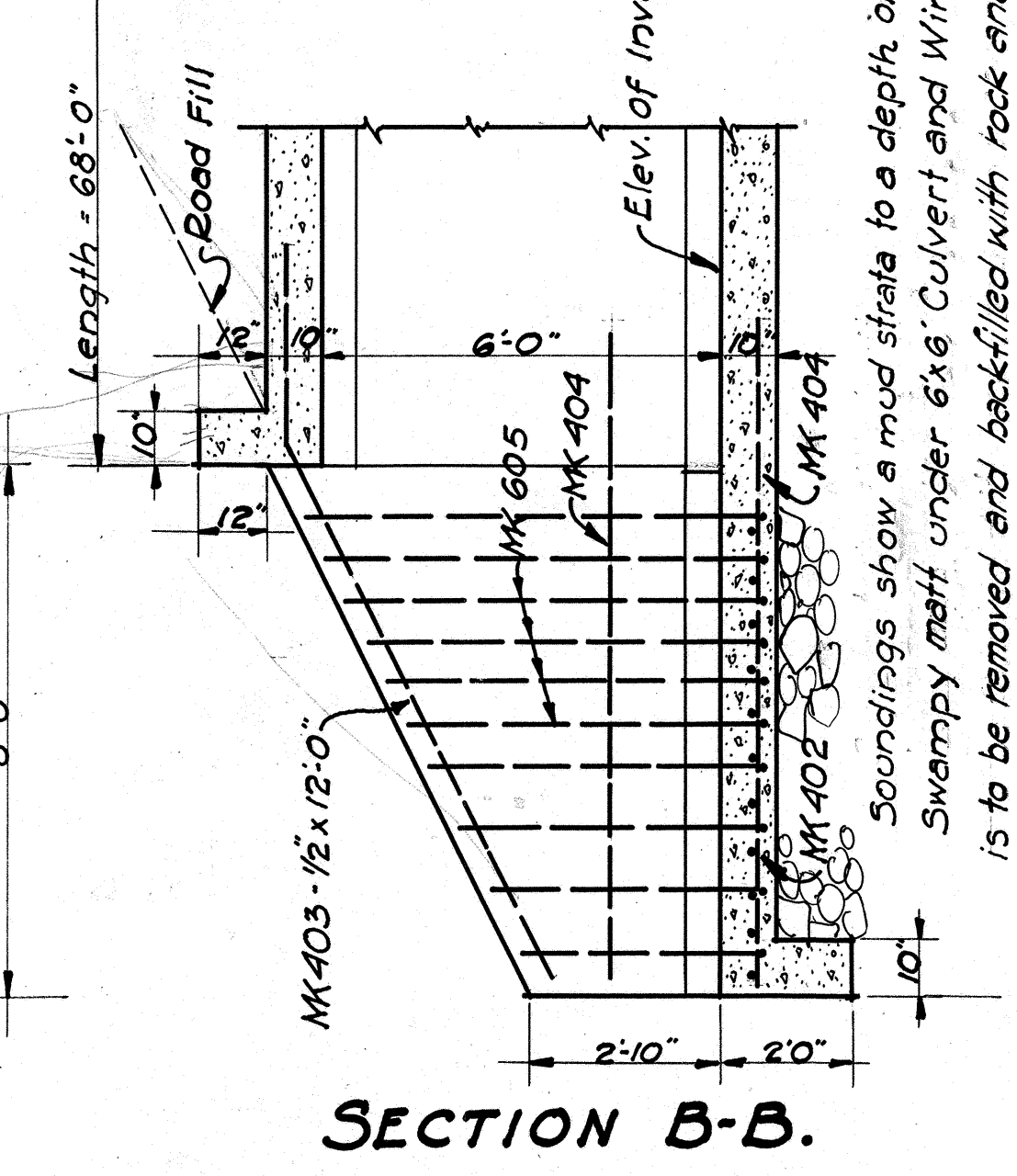




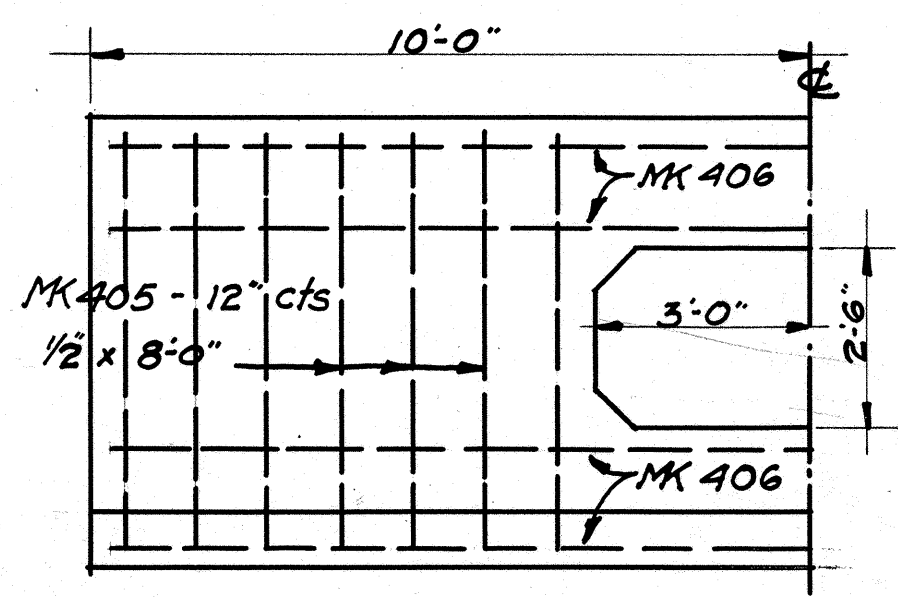
TYPICAL SECTION OF 2'-6" x 6'-0" & 6' x 6' BOX CULVERT.
3/8 Scale



DETAILS OF 6' x 6' BOX CULVERT AT STA. 22+45.
3/8 Scale.

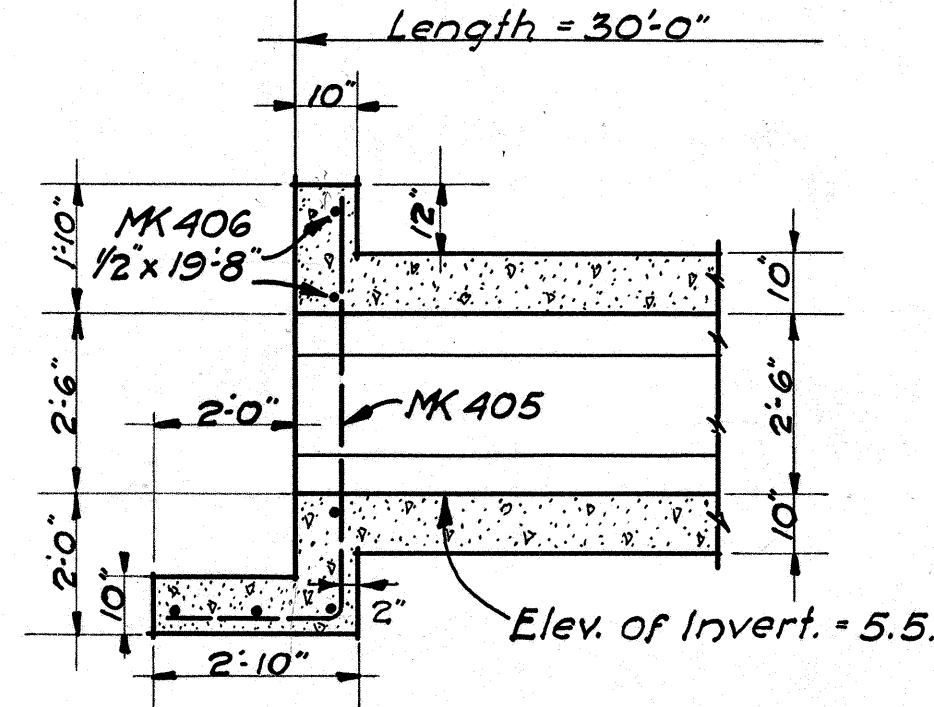


SECTION B-B.

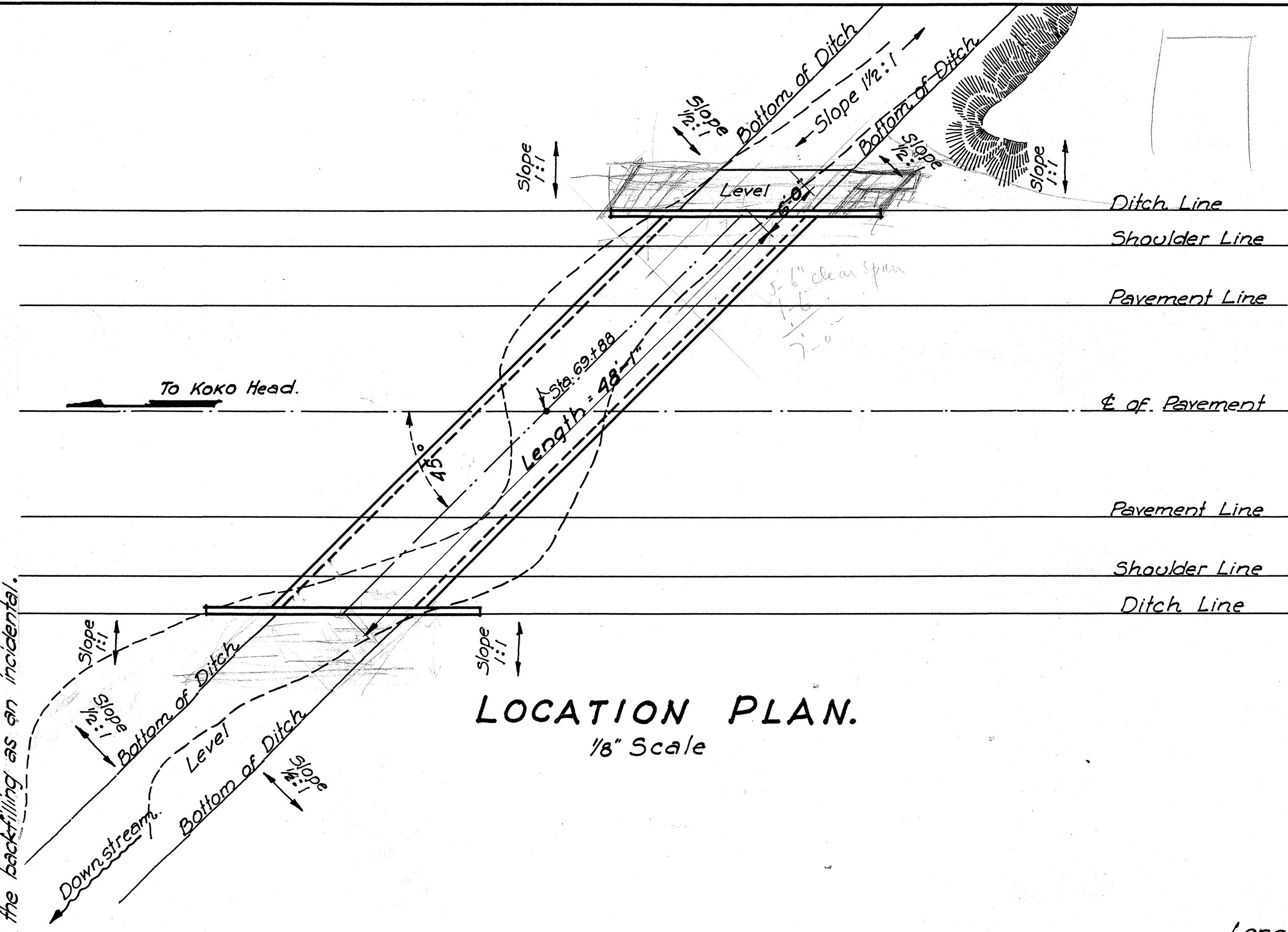


1/2 FRONT ELEV.

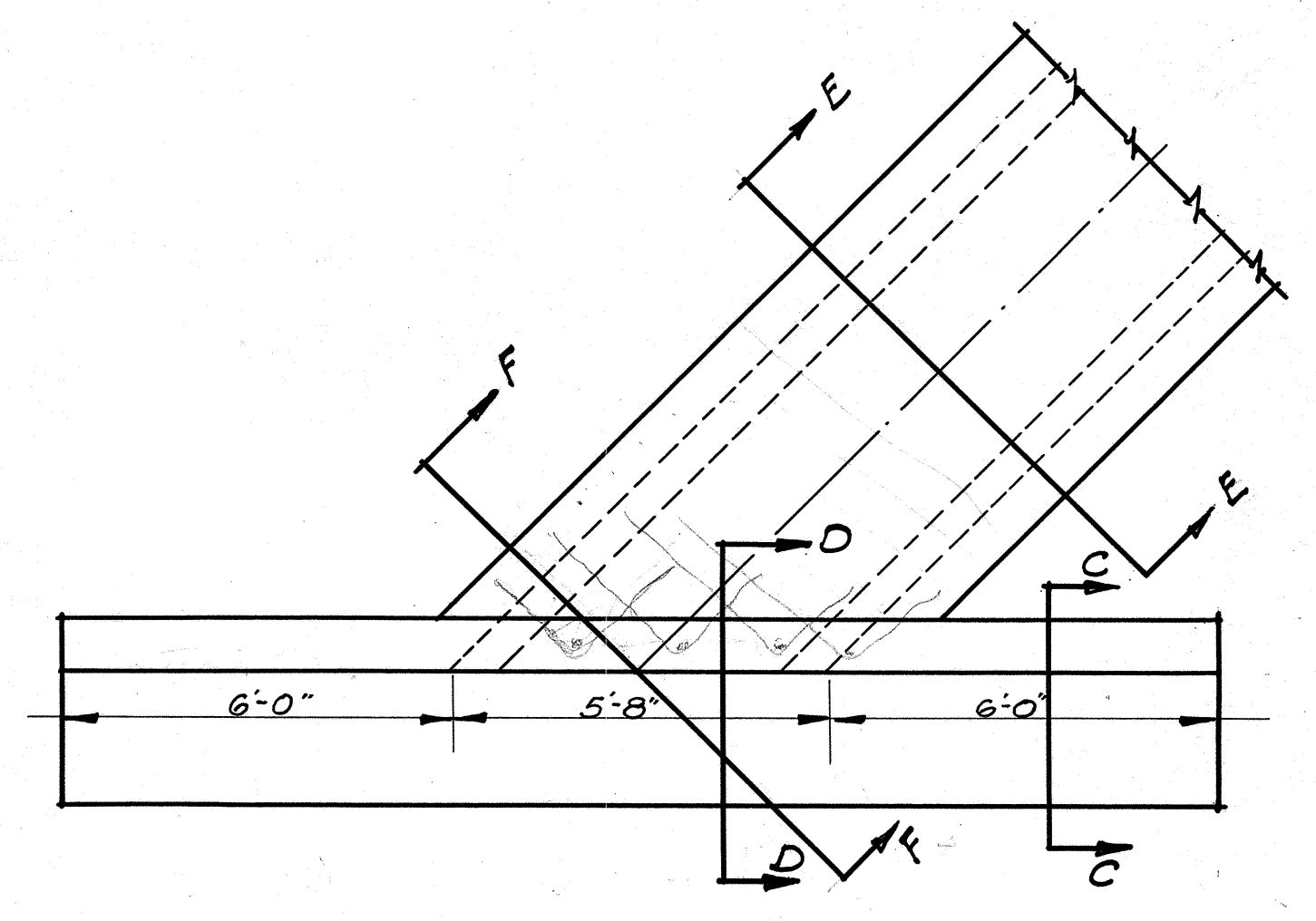
DETAILS OF 2'-6" x 6'-0" BOX CULVERT AT STA. 58+50.
3/8 Scale.



SEC. THRU C.

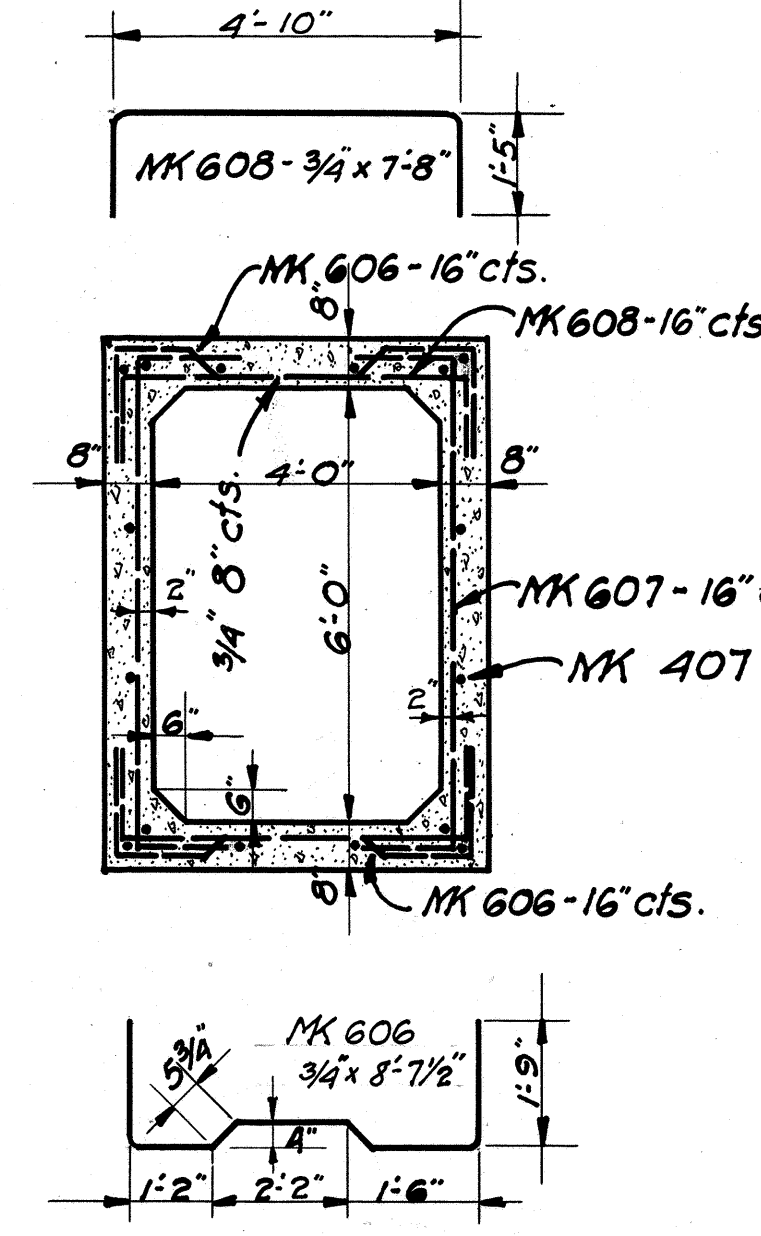


LOCATION PLAN.
1/8 Scale

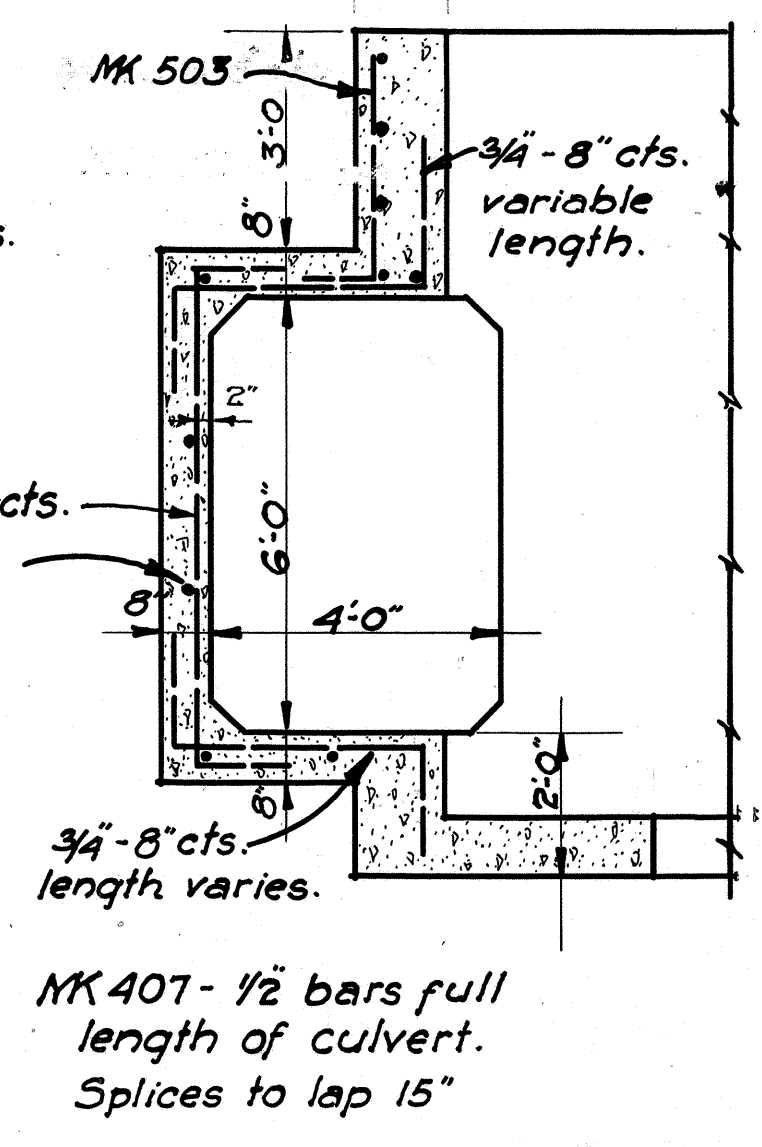


PLAN.
3/8 Scale.

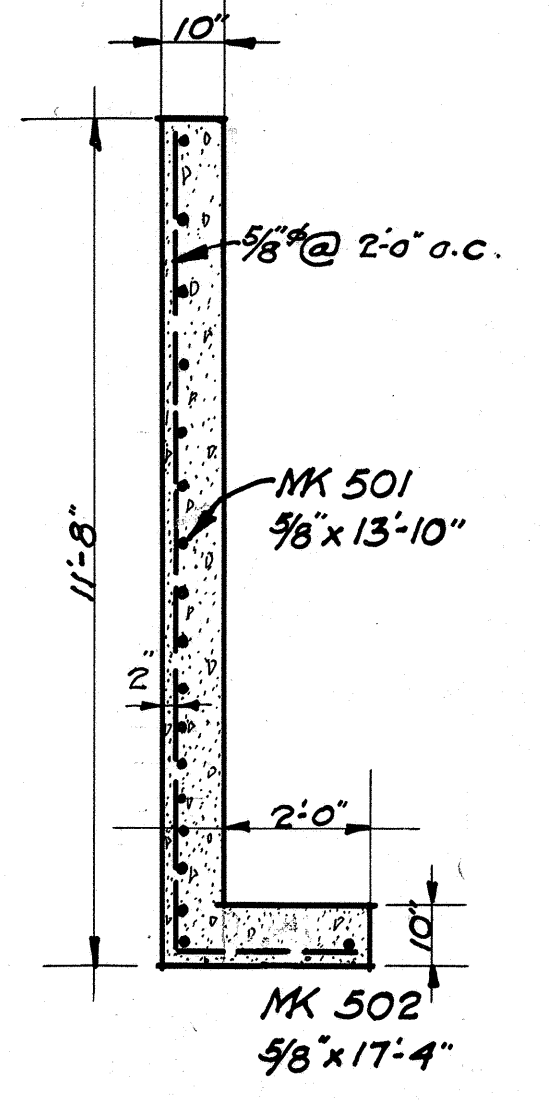
Soundings show a mud strata to a depth of approx. Elev. -7.5'. Swampy mott under 6'x6' Culvert and Wing walls at Sta. 22+45 is to be removed and backfilled with rock and sand compacted and firmly rolled to insure a firm foundation. This work will be considered structure excavation which shall include the backfilling as an incidental.



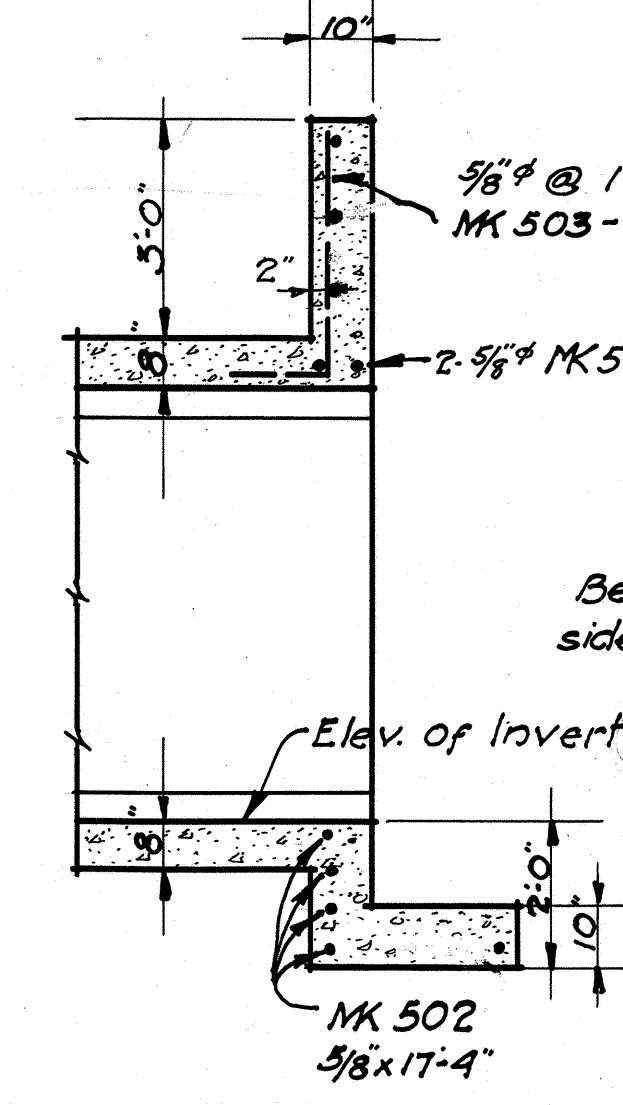
SEC E-E.



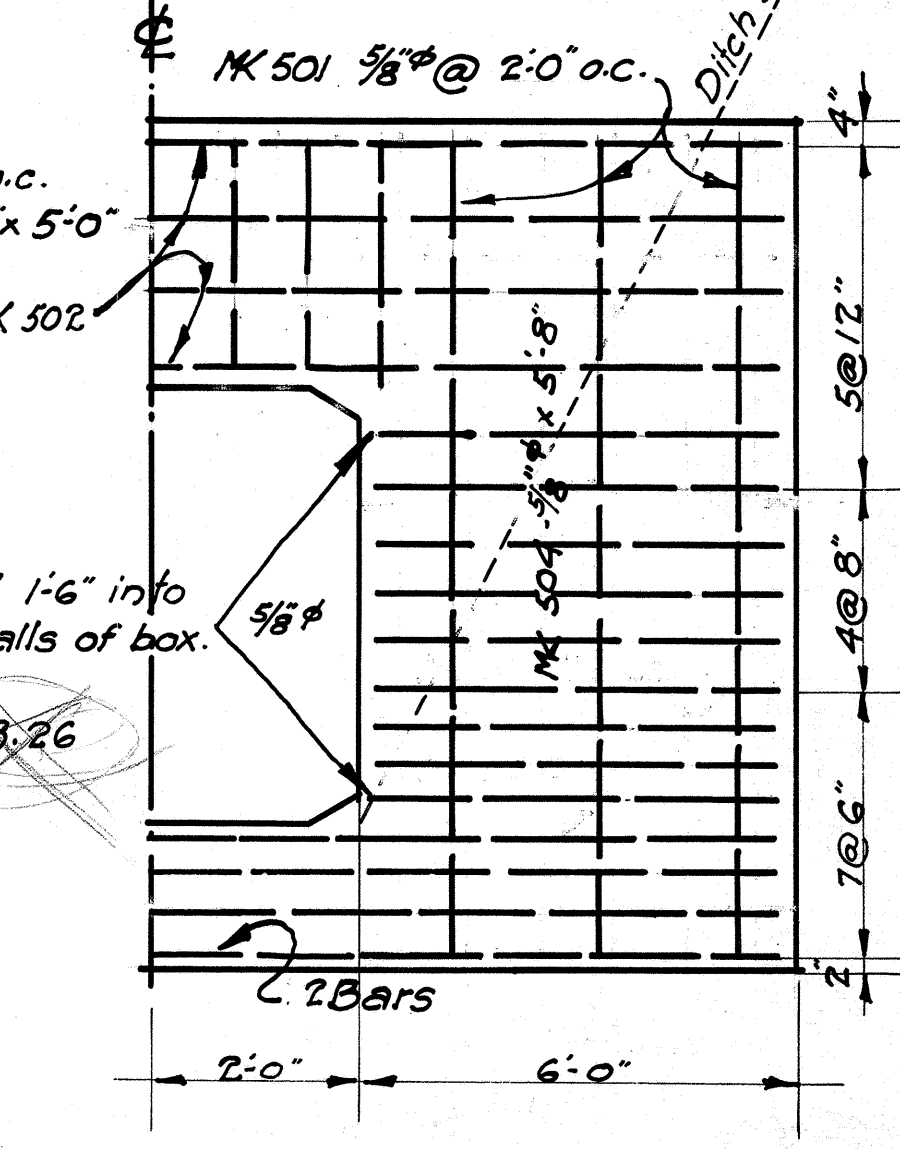
SEC. F-F.



SEC. C-C.



SEC. D-D.



1/2 FRONT ELEV.

DETAILS OF 4' x 6' BOX CULVERT AT STATION 69+88.
3/8 Scale.

NOTES.

All steel is round deformed bars, dimensions of steel are to center of bars. All steel to be 2" from nearest concrete surface unless otherwise shown.

BOX CULVERT QUANTITIES.			
Size	Exc.	Conc.	Steel
2'-6" x 6'-0"	43.2 C.Y.	25.8 C.Y.	2550 Lbs.
4'-0" x 6'-0"	2000 "	42.5 "	4375 "
6'-0" x 6'-0"	2500 "	70.0 "	6000 "

**BOX CULVERTS
DETAILS**