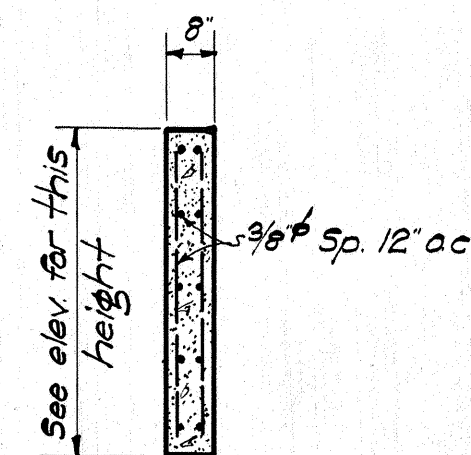
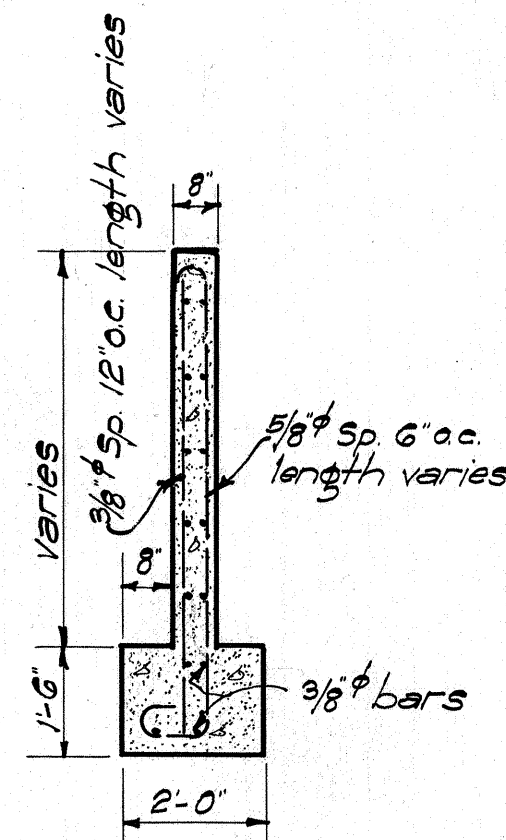
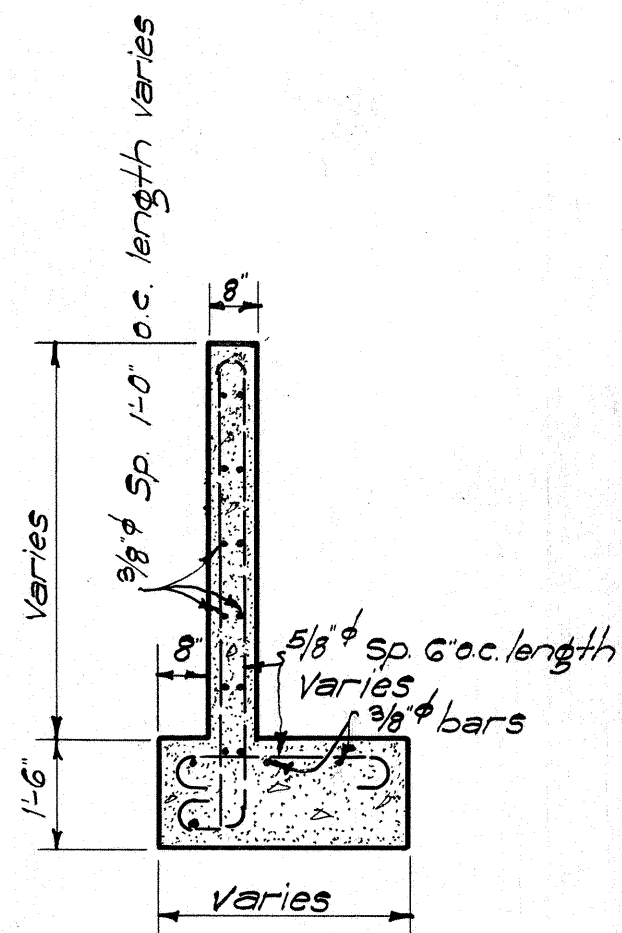
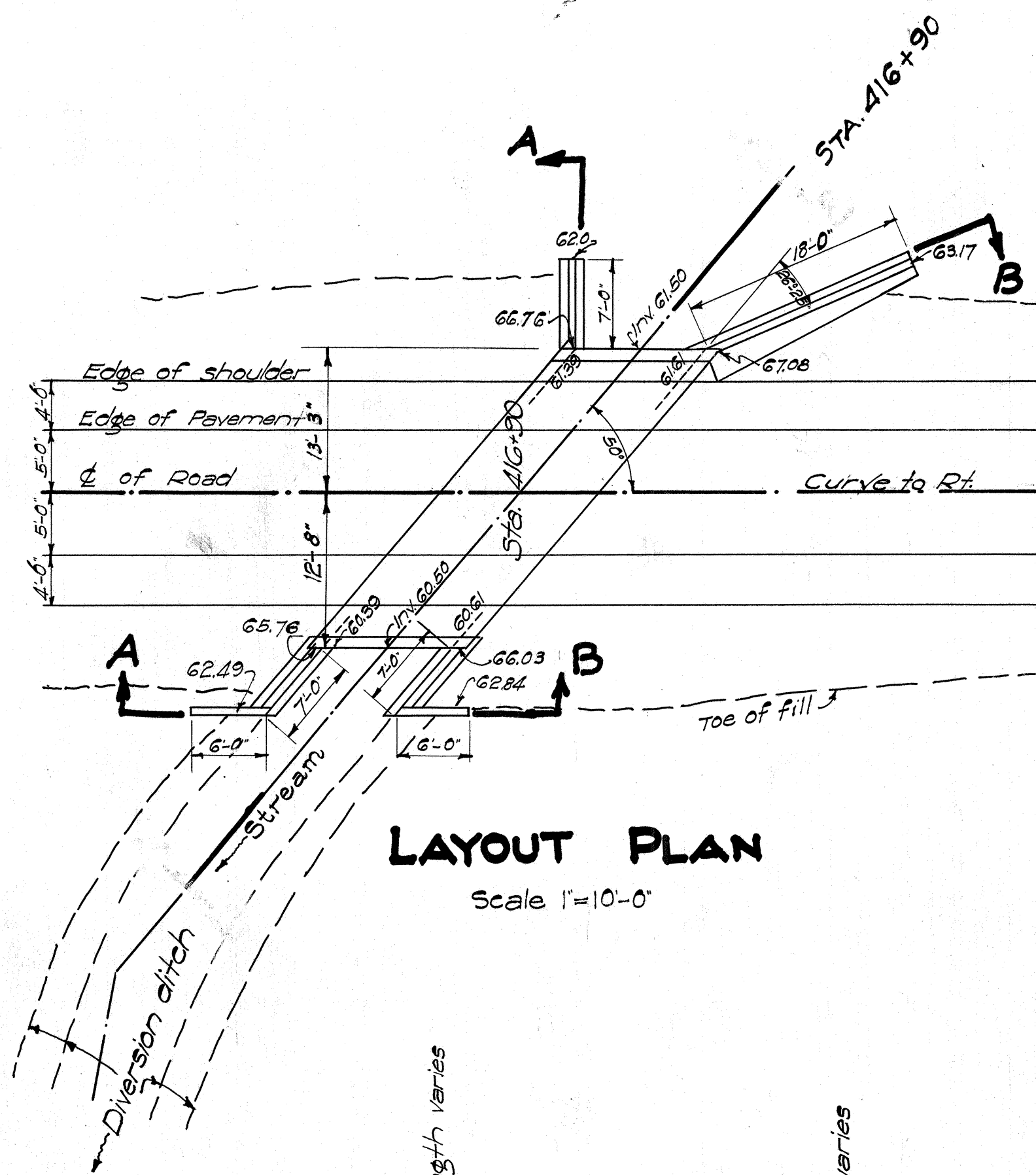
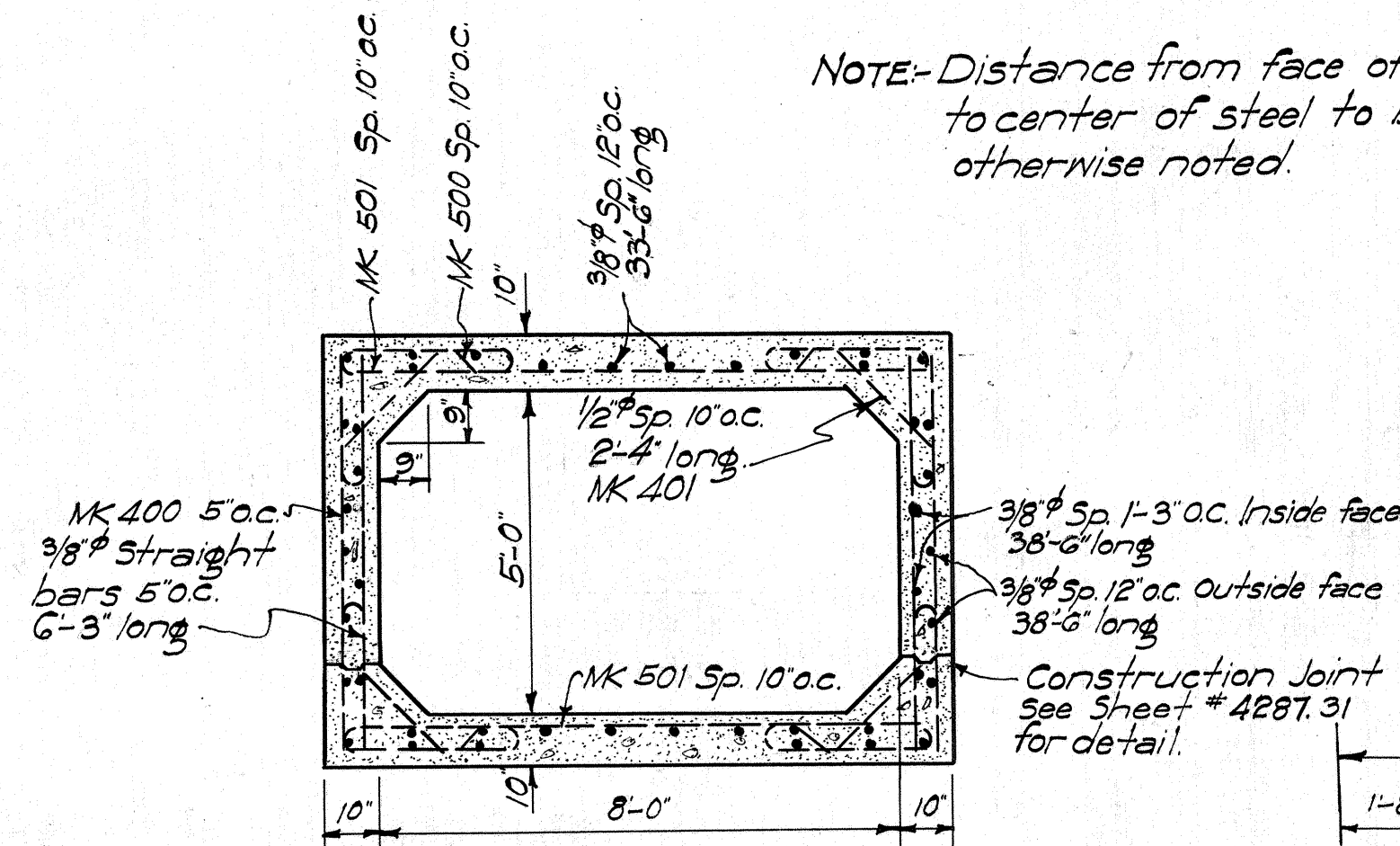
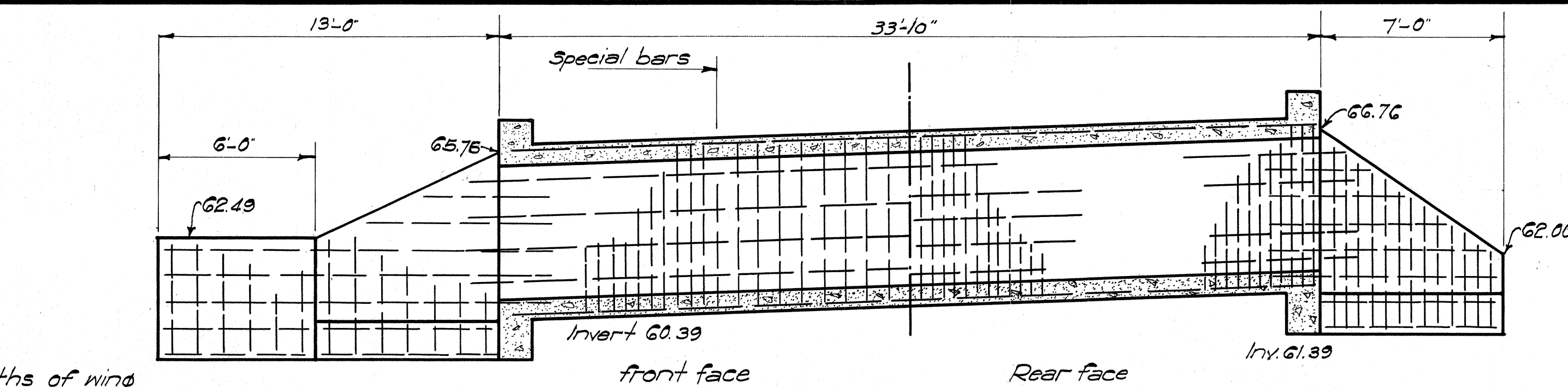
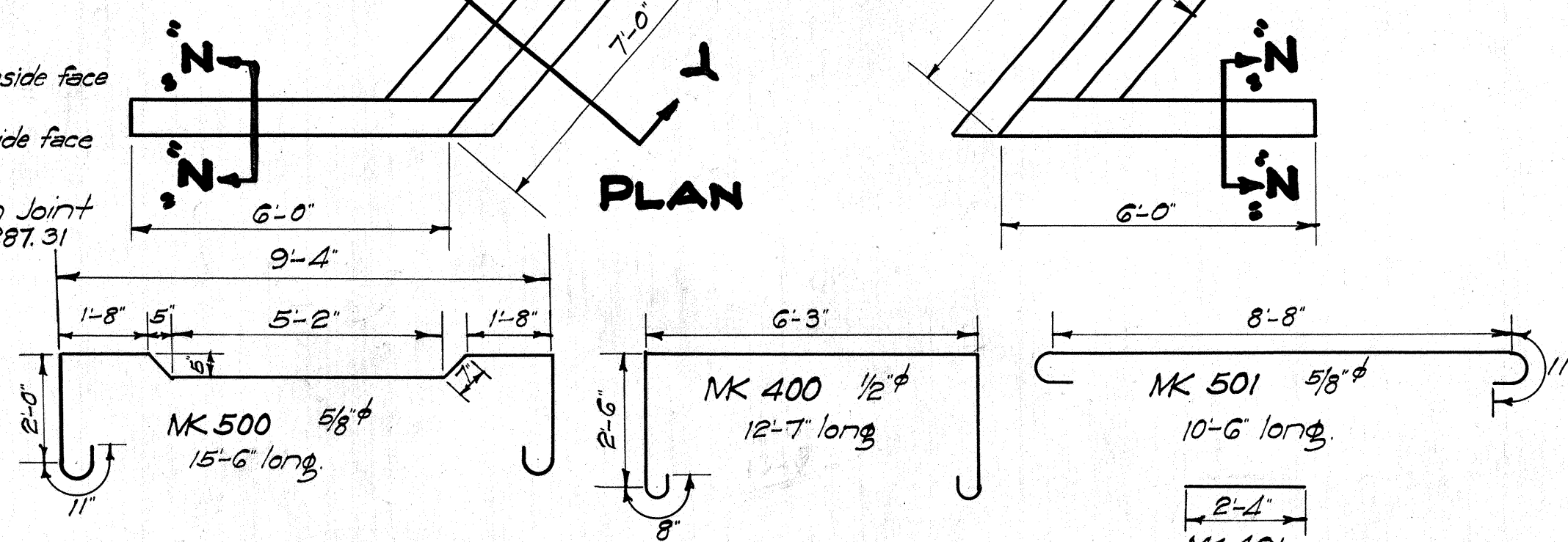




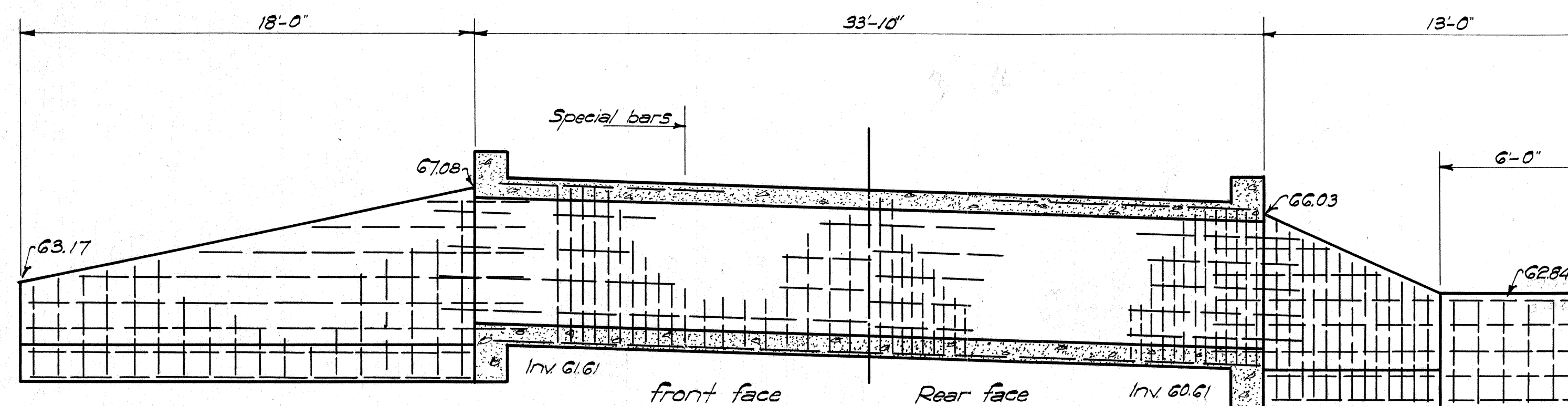
NOTE: Distance from face of concrete to center of steel to be 2" unless otherwise noted.



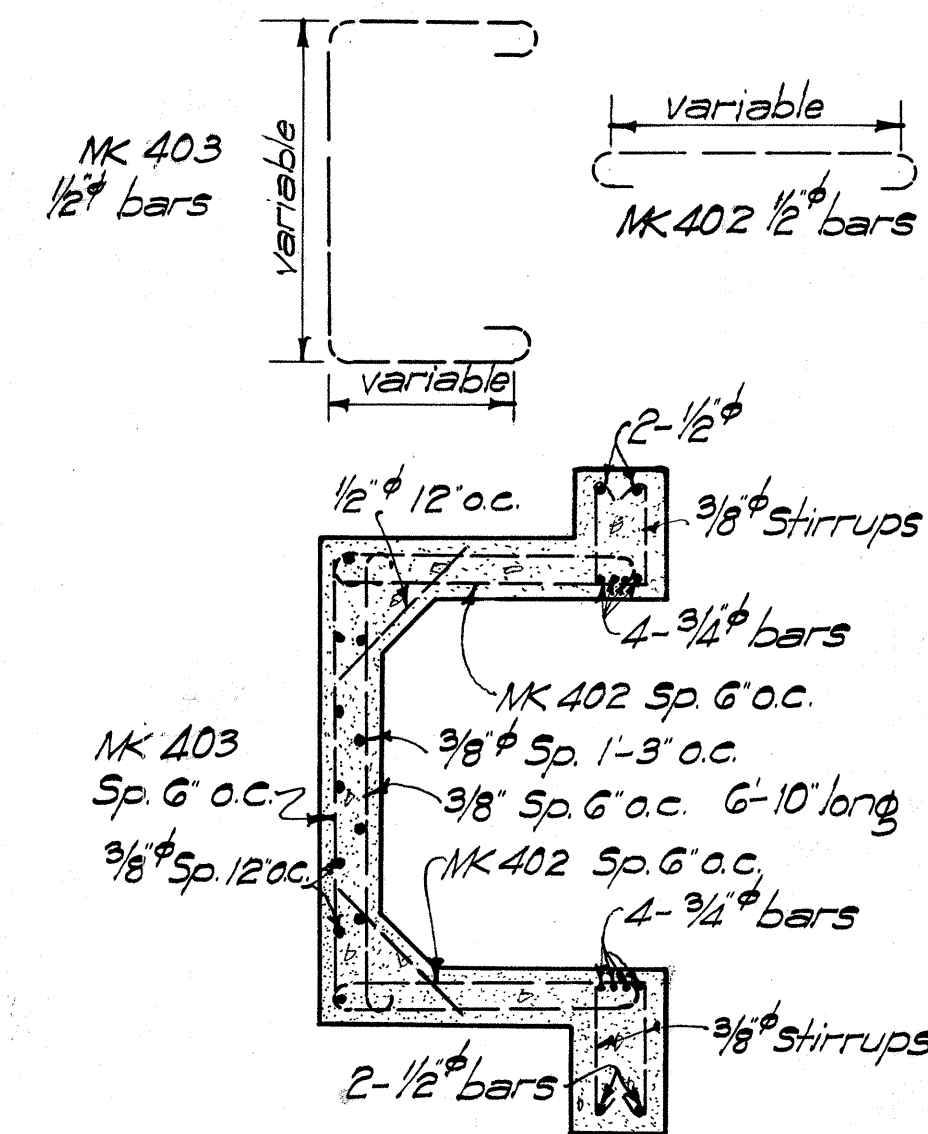
NORMAL SECT. THRU TRUNK



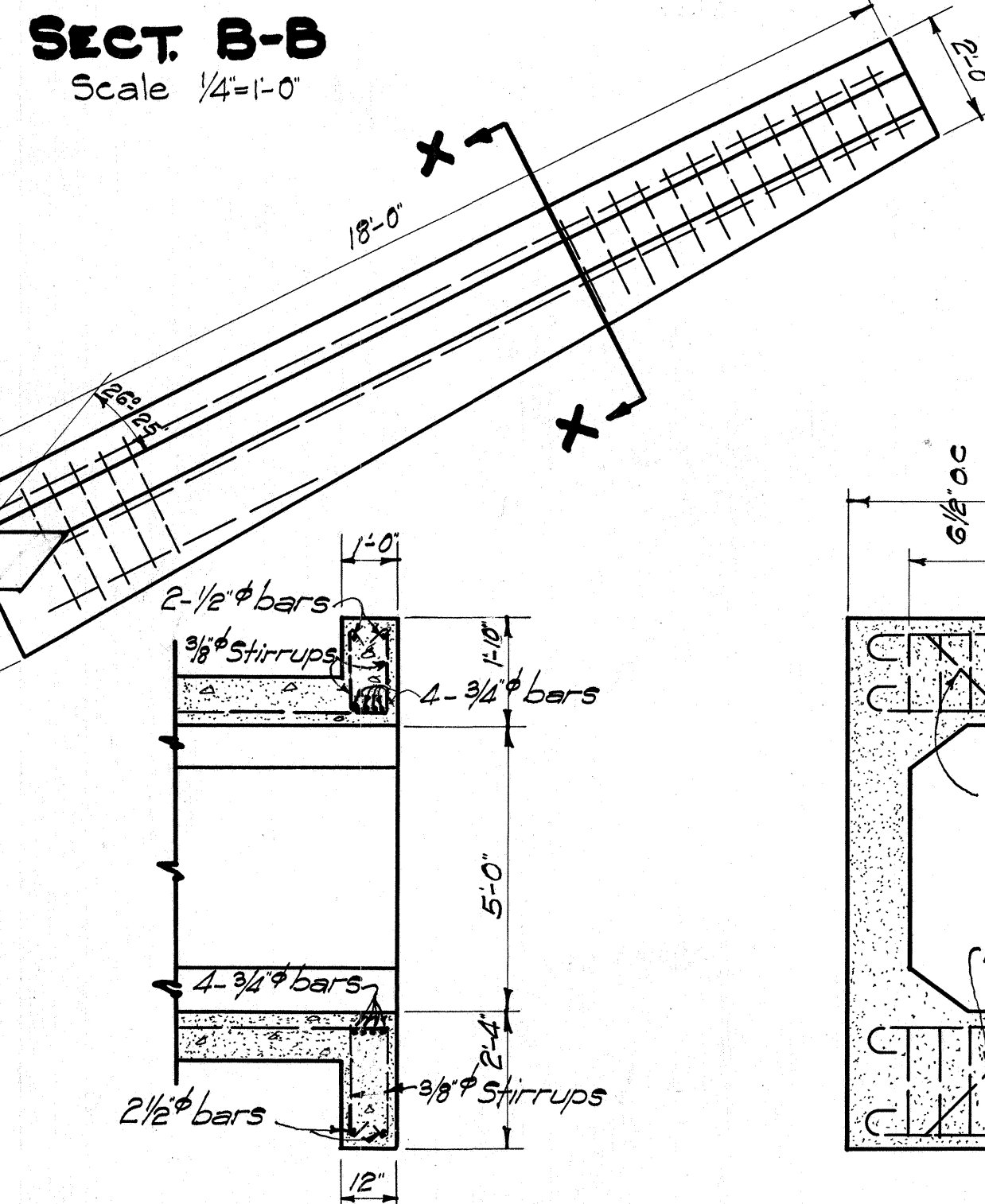
SECT. A-A
Scale 1/4"=1'-0"



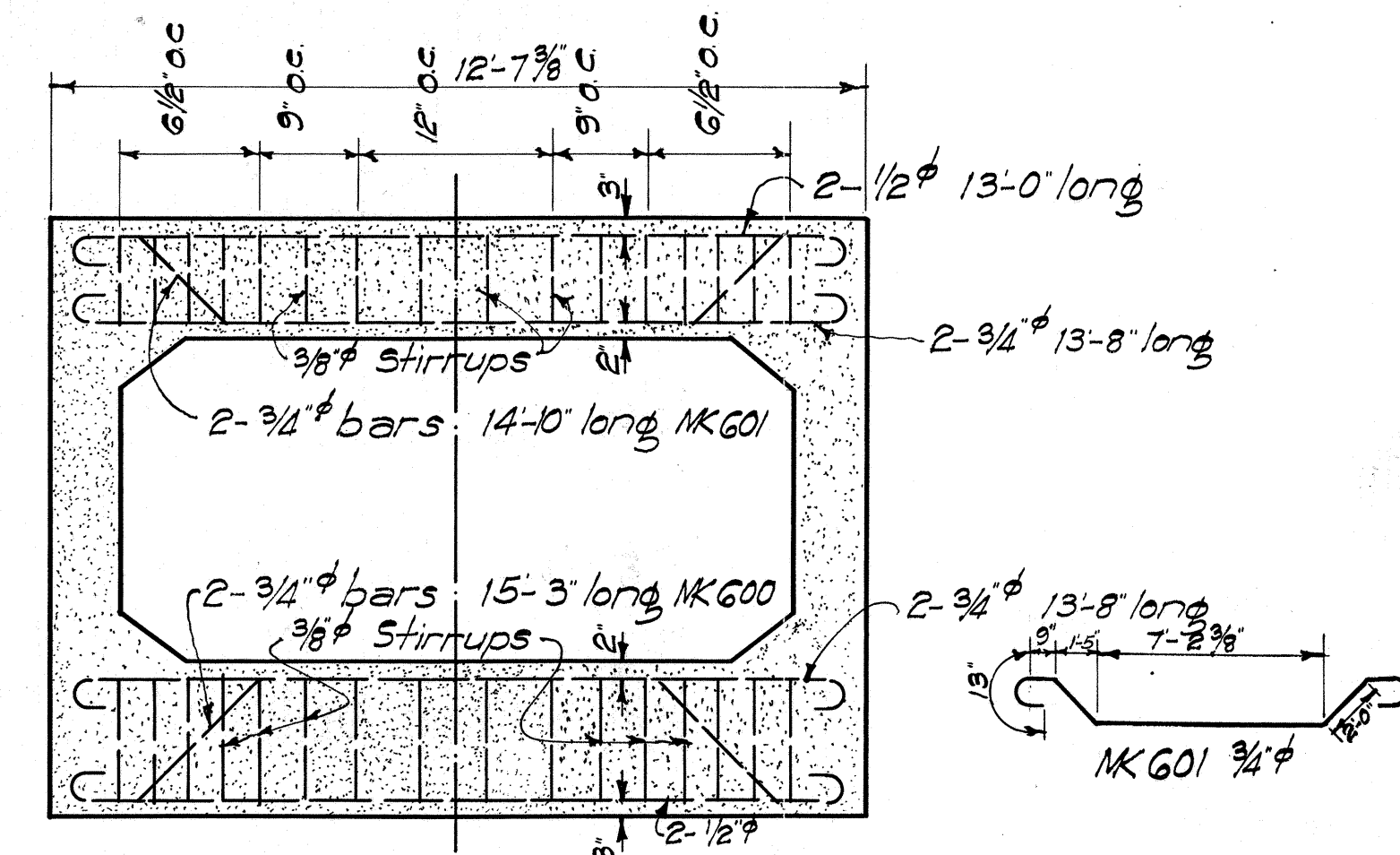
SECT. B-B
Scale 1/4"=1'-0"



SECT. C-C
Scale 3/8"=1'-0"



SECT. THRU END
Scale 3/8"=1'-0"



END ELEV.
Scale 3/8"=1'-0"

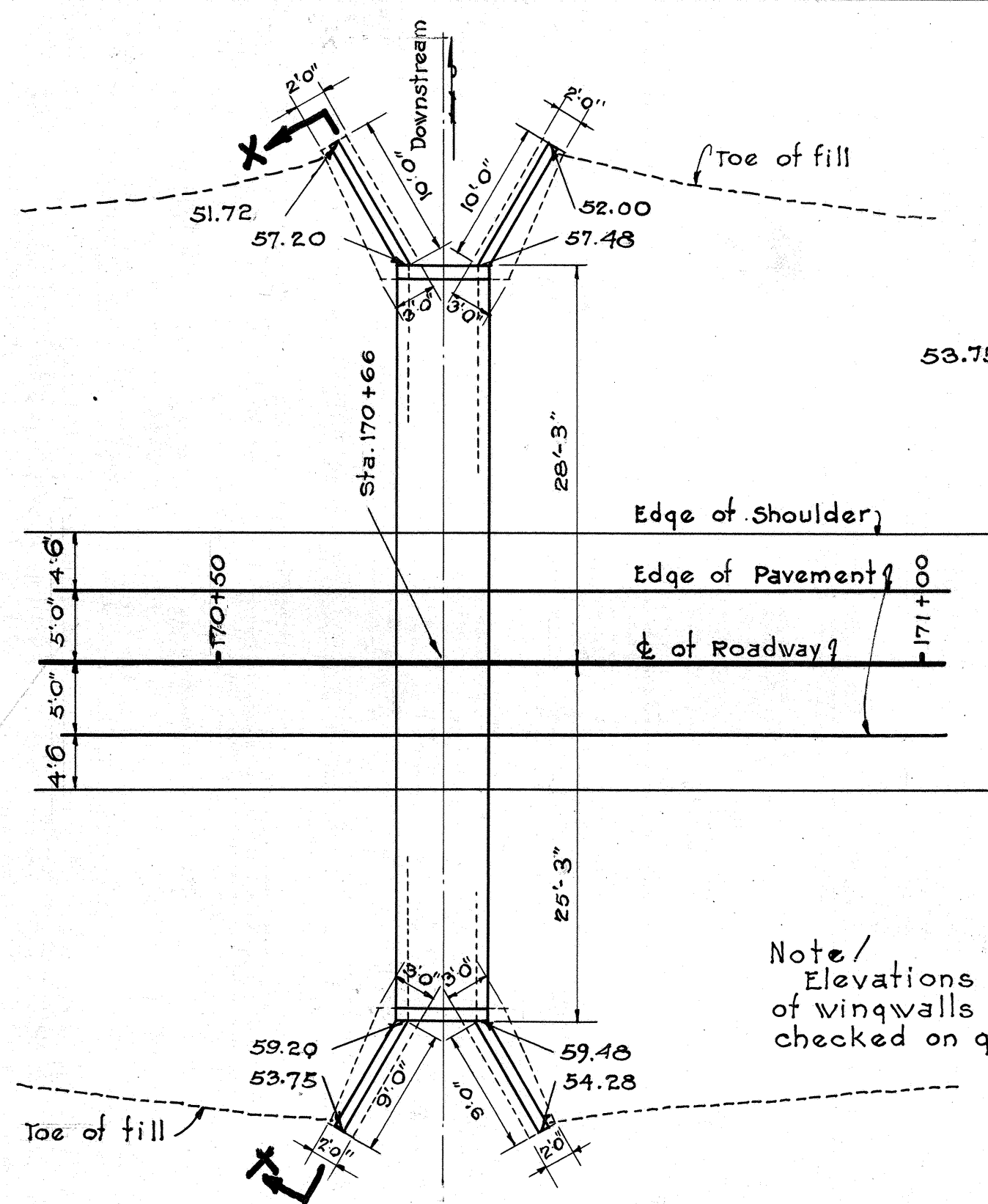
QUANTITIES

Total Concrete	45 Cu. Yds.
Total Steel	5576 lbs.
Structural Exc.	83 Cu. Yds.
Channel Exc.	208 Cu. Yds.

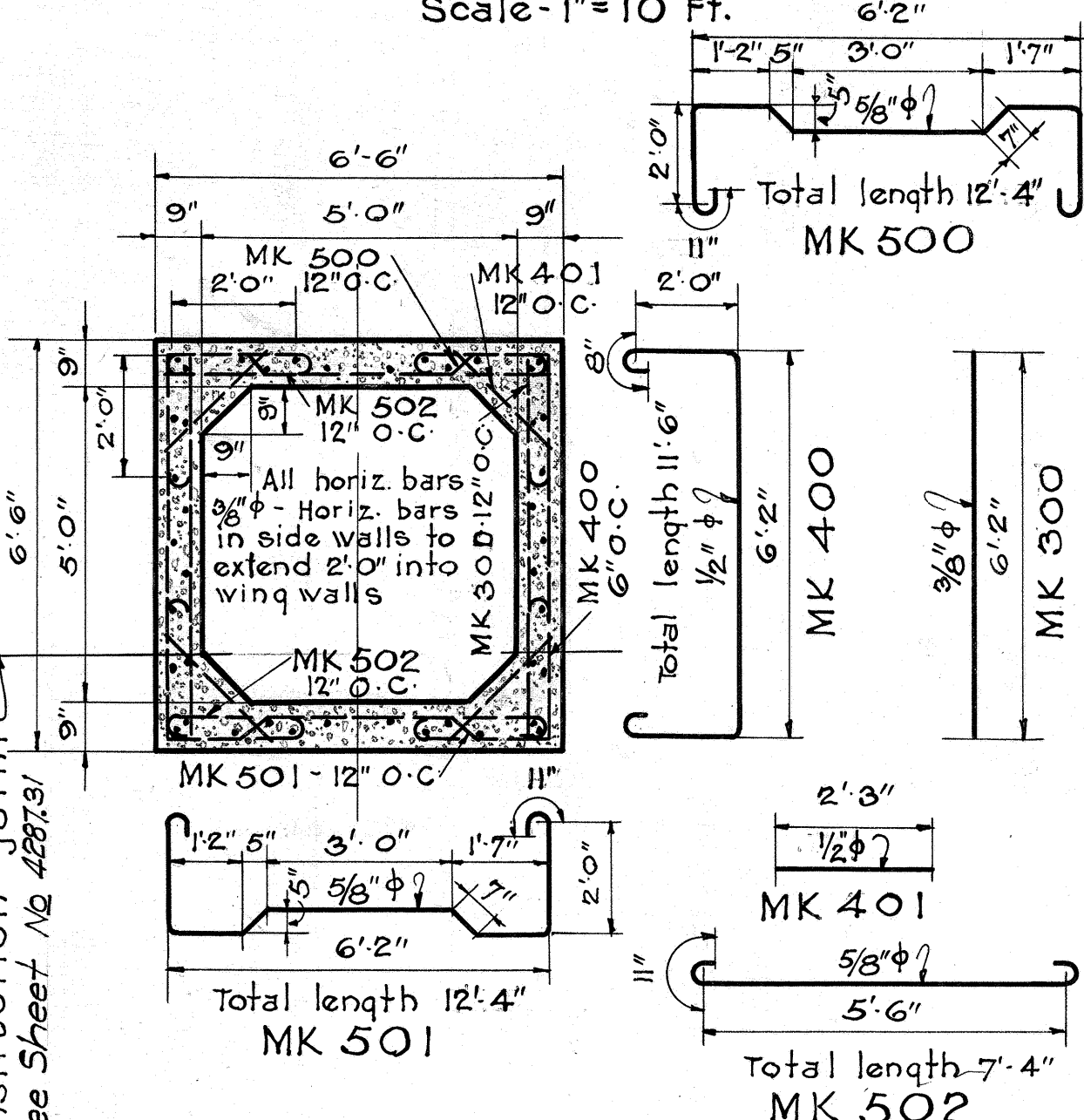
DETAIL OF 8' x 5' CULVERT AT STA. 416+90 F.A.R. NRH-11C

Sheet 6 of 6 Sheets

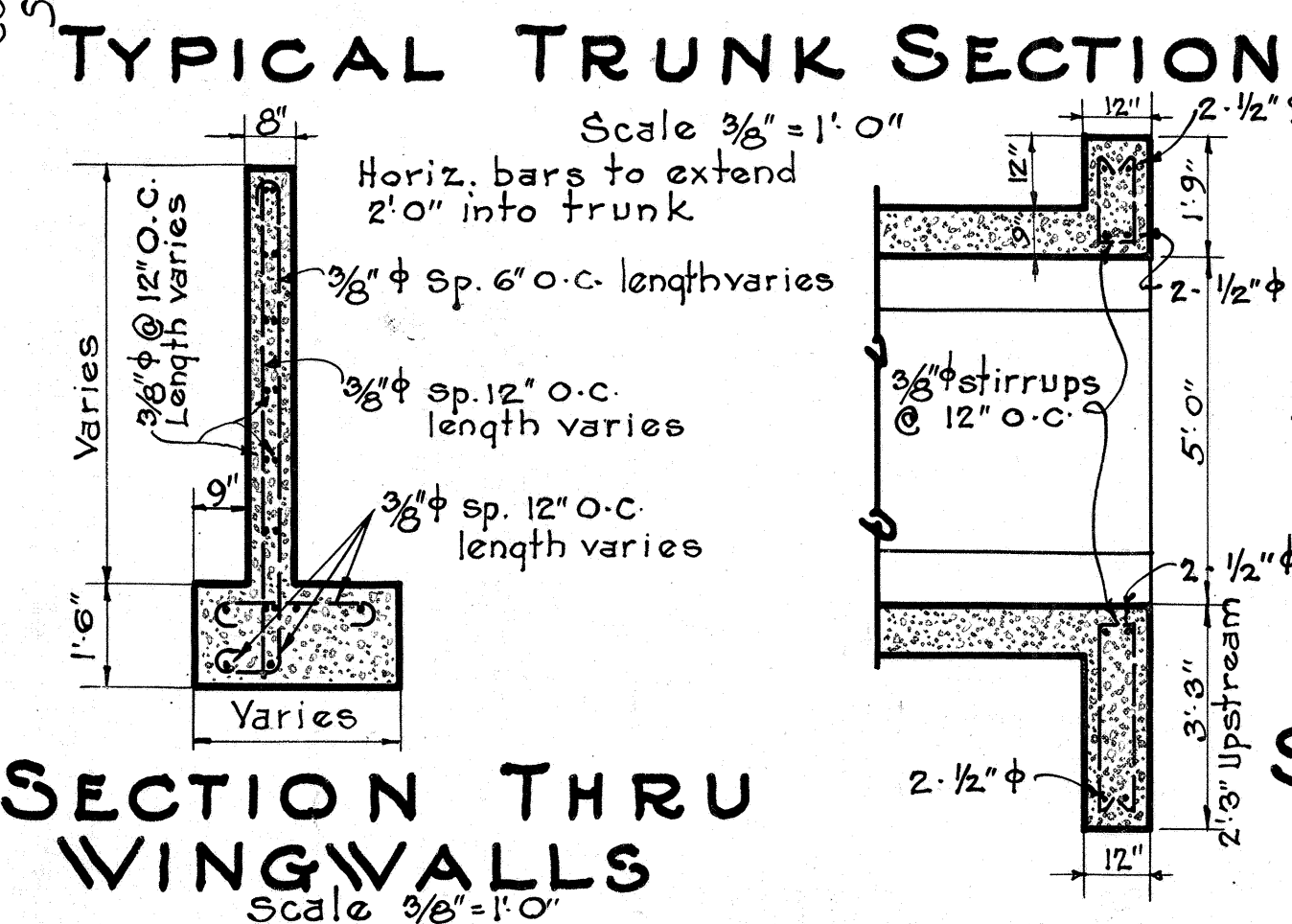
4293.13



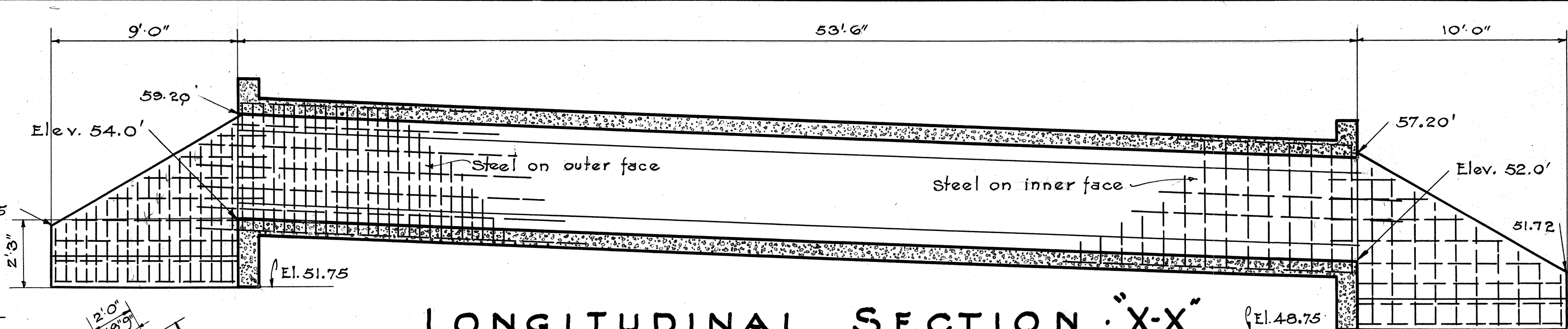
LOCATION PLAN
Scale - 1" = 10 Ft.



HALF PLAN SHOWING WINGWALLS
Scale - 1/4" = 1' 0"



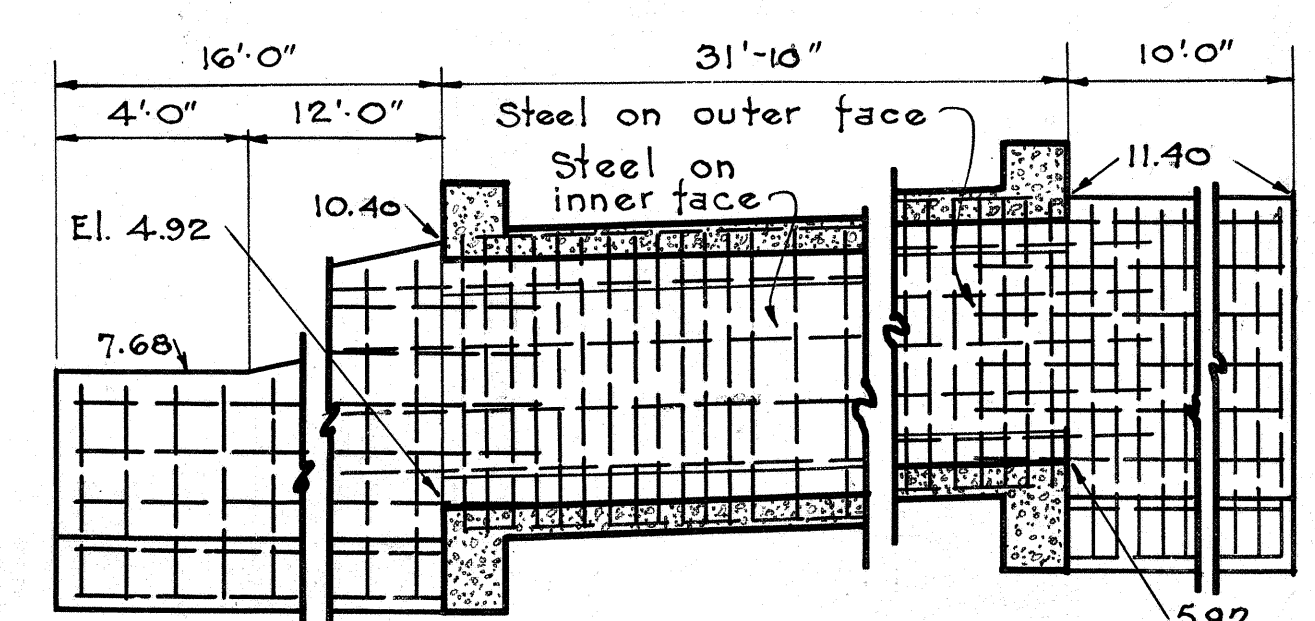
SECTION THRU WINGWALLS
Scale 3/8" = 1' 0"



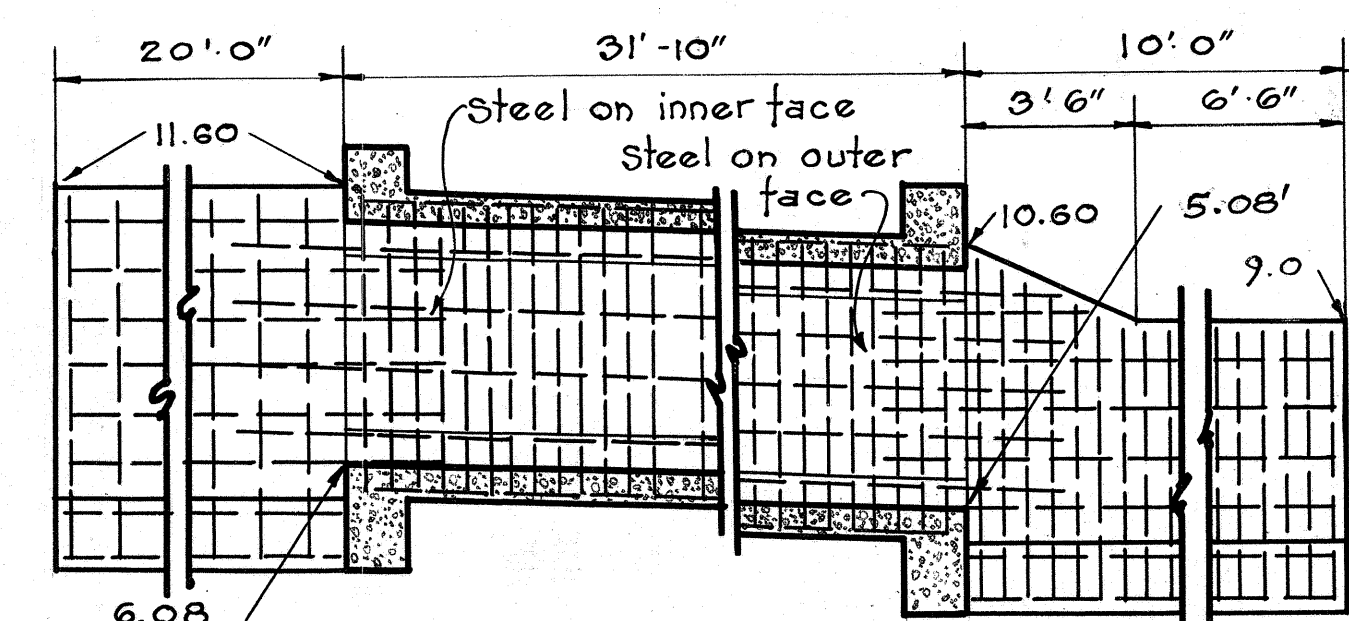
LONGITUDINAL SECTION "X-X"
Scale - 1/4" = 1' 0"

DETAILS OF 5'x5' BOX CULVERT AT STA. 170+66

NOTE!
See sheet No. 5 for construction joint details.

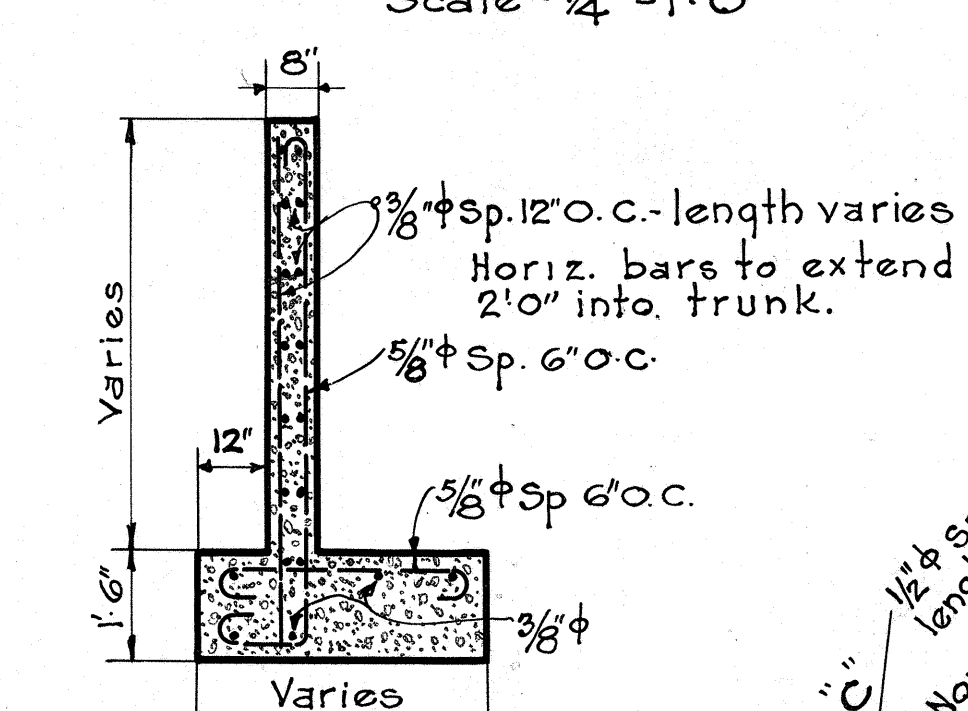


SECTION AT "A-A"
Scale - 1/4" = 1' 0"

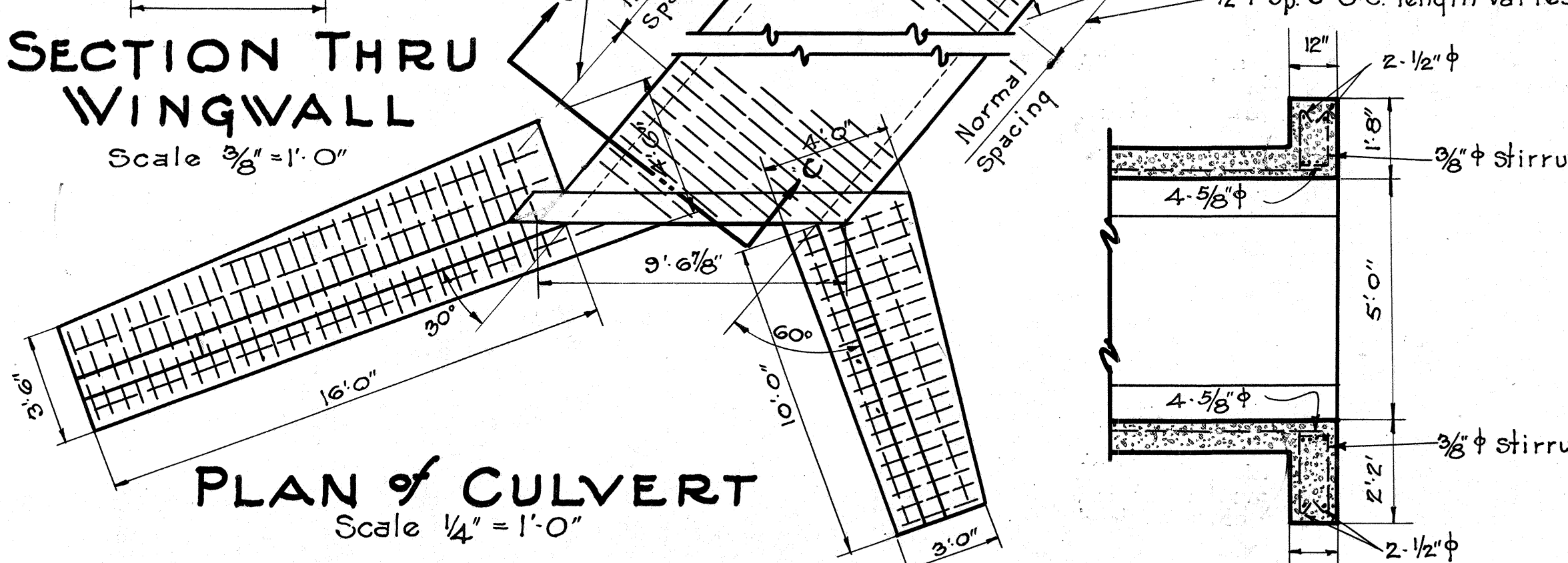


SECTION AT "B-B"
Scale 1/4" = 1' 0"

NOTE!
Elevations refer to a datum of 2,000 Ft. above sea level



SECTION THRU WINGWALL
Scale 3/8" = 1' 0"



PLAN OF CULVERT
Scale 1/4" = 1' 0"

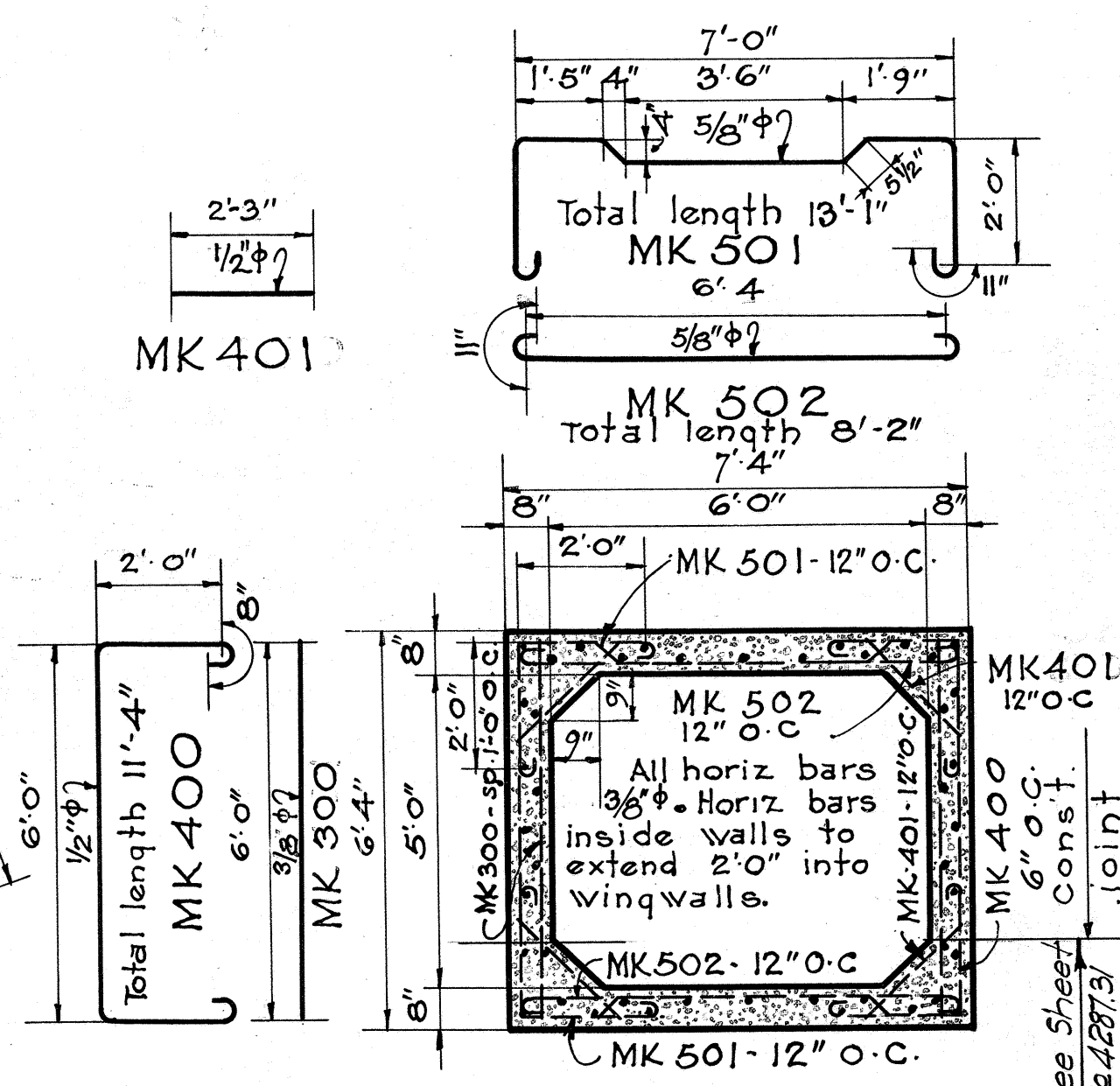
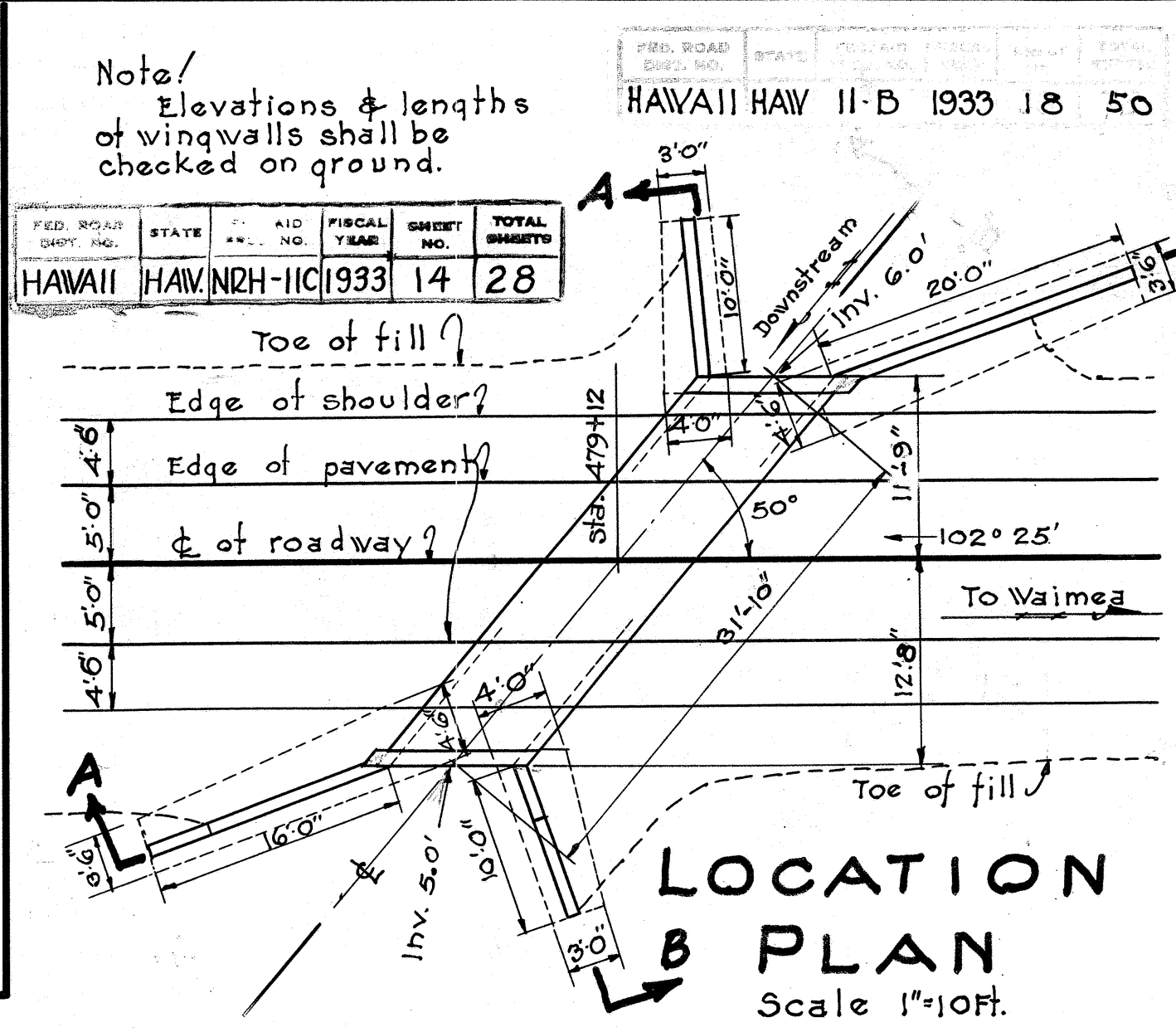
QUANTITY TABLE

AT STATION	170+66	479+12
Size of trunk	5' x 5'	6' x 5'
Length	53' 6"	31' 4"
Total concrete in culvert	47 Cu. Yds	43 Cu. Yds
" Steel "	5,983. #	6,160 #
Structural Exc.	30 Cu. Yds	134 Cu. Yds
Channel Exc.	2 " "	25 " "

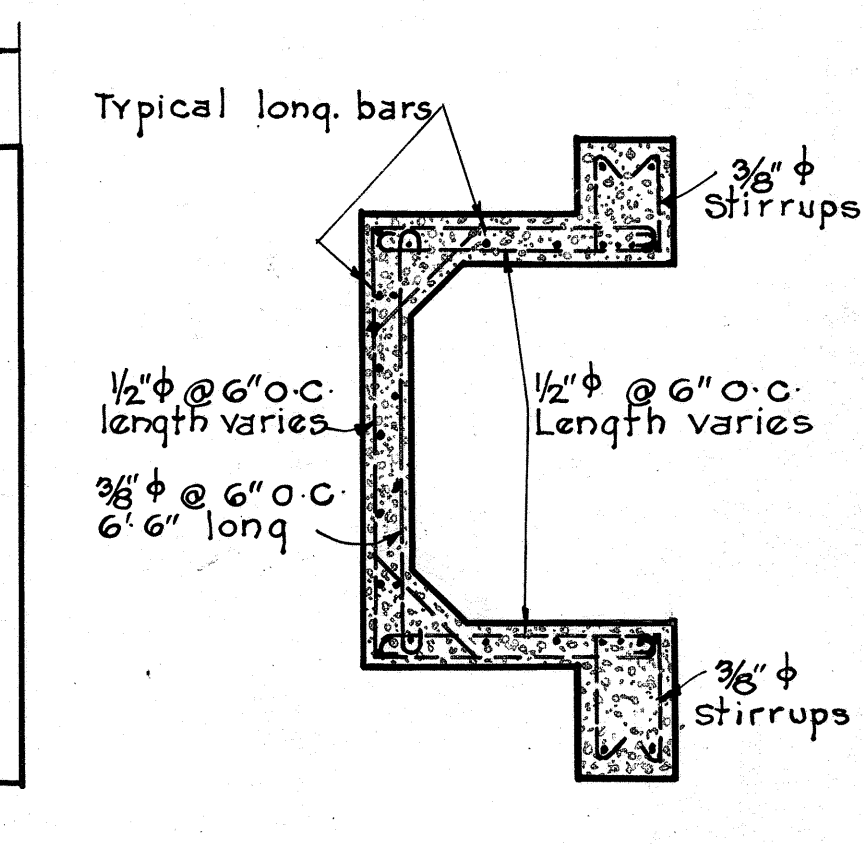
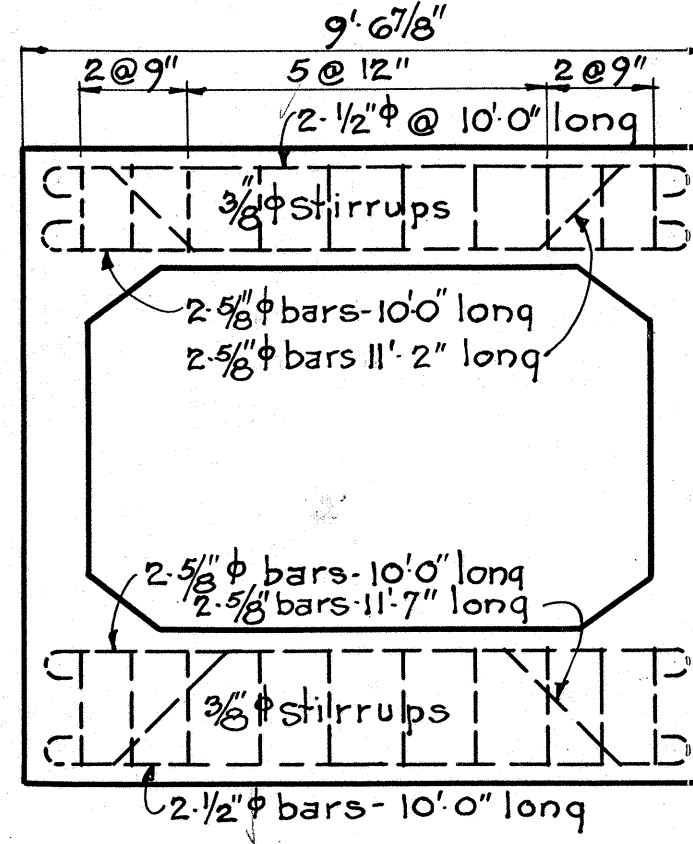
SECT. THRU END END ELEVATION
6'x5' BOX CULVERT AT STA. 479+12

Scale 3/8" = 1' 0"

DETAILS OF BOX CULVERTS
SHEET 4 OF 6 SHEETS



TYPICAL TRUNK SECTION
Scale 3/8" = 1' 0"



SECTION "C-C"
Scale 3/8" = 1' 0"