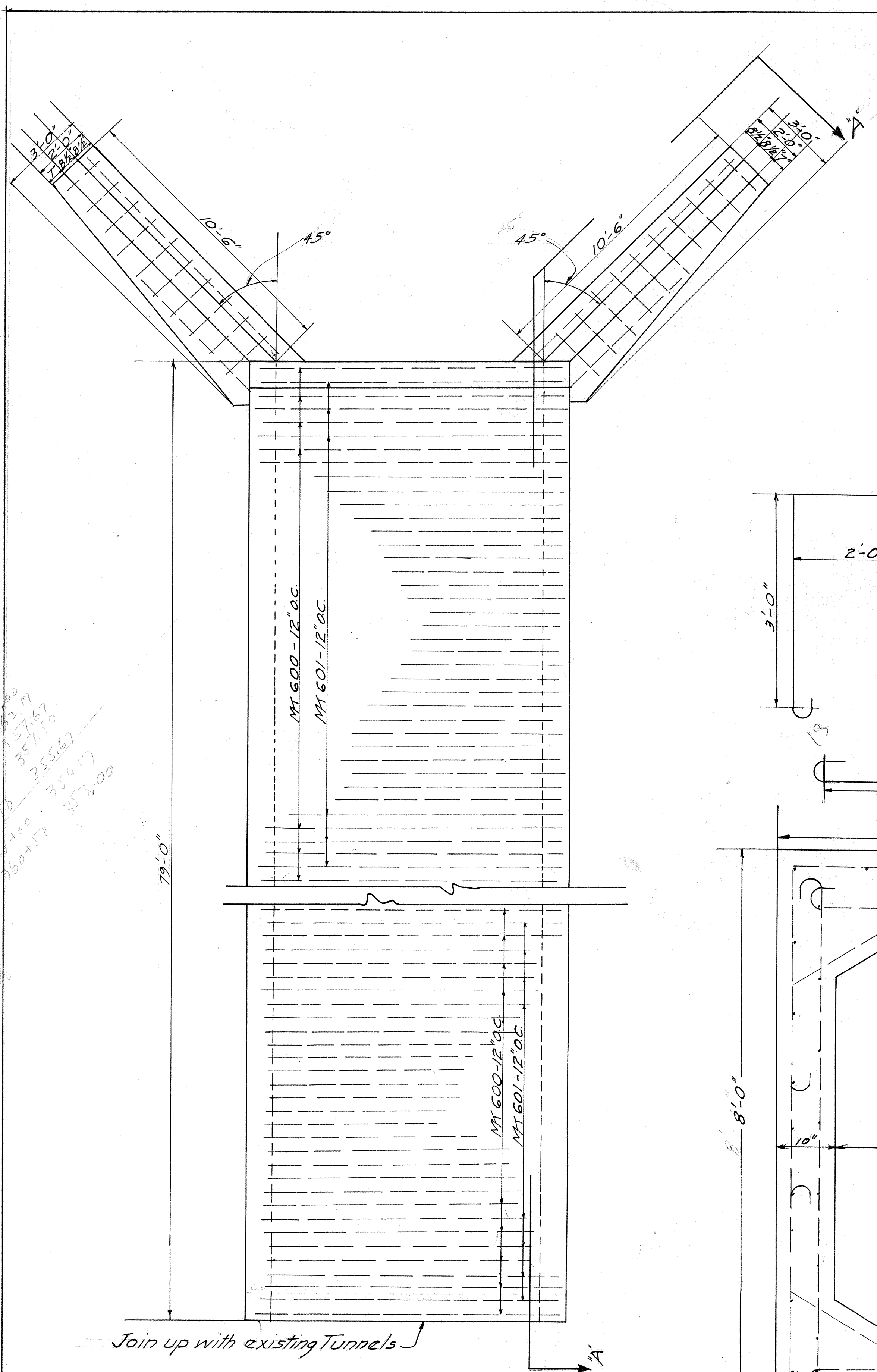
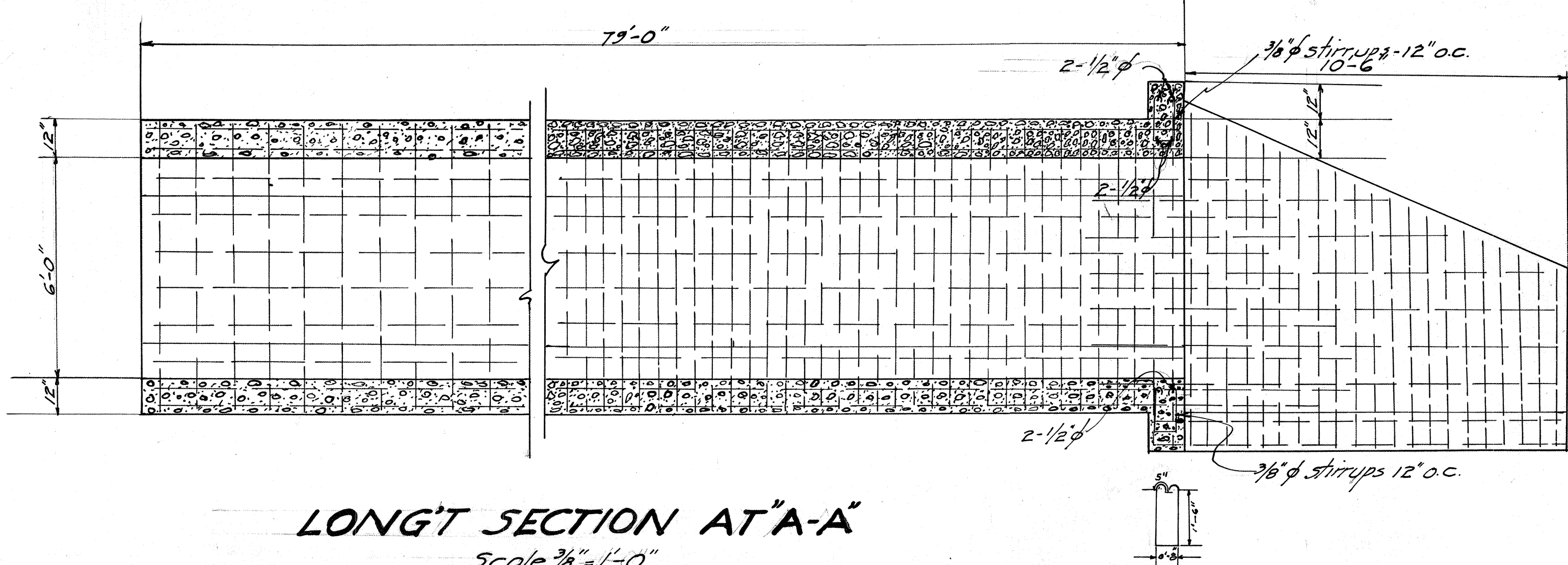
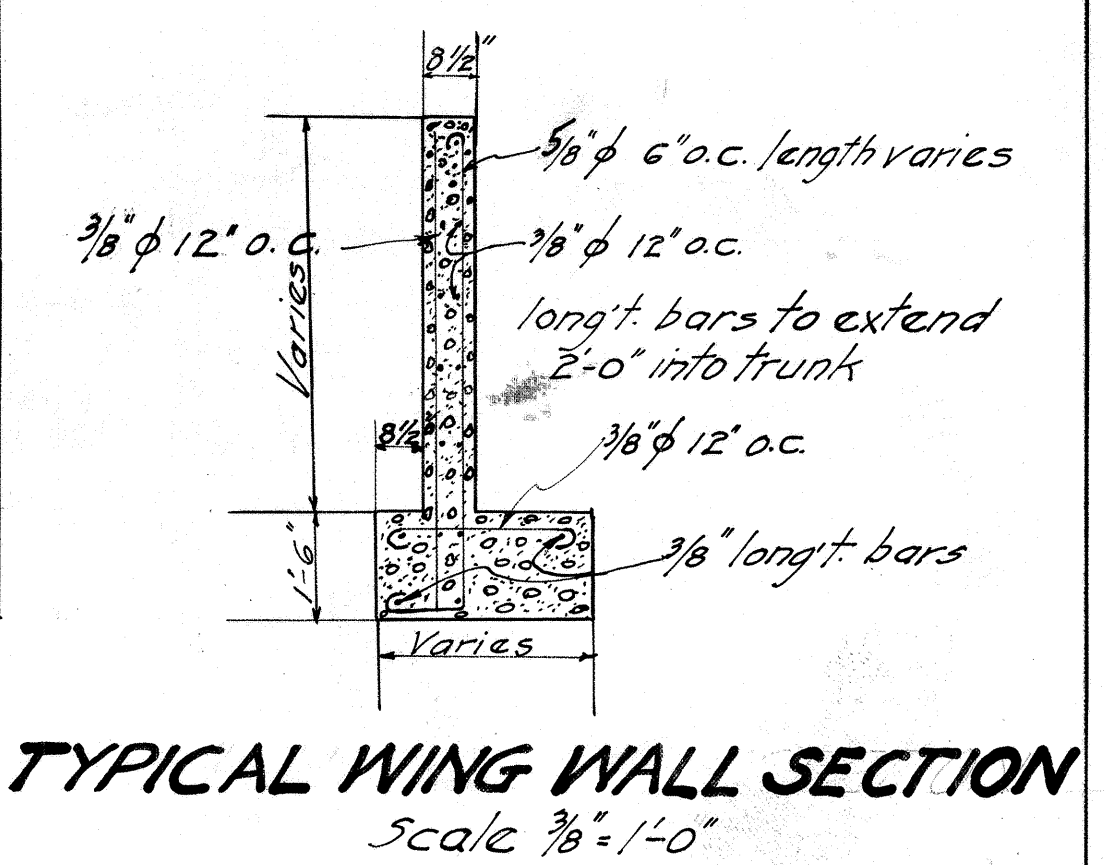




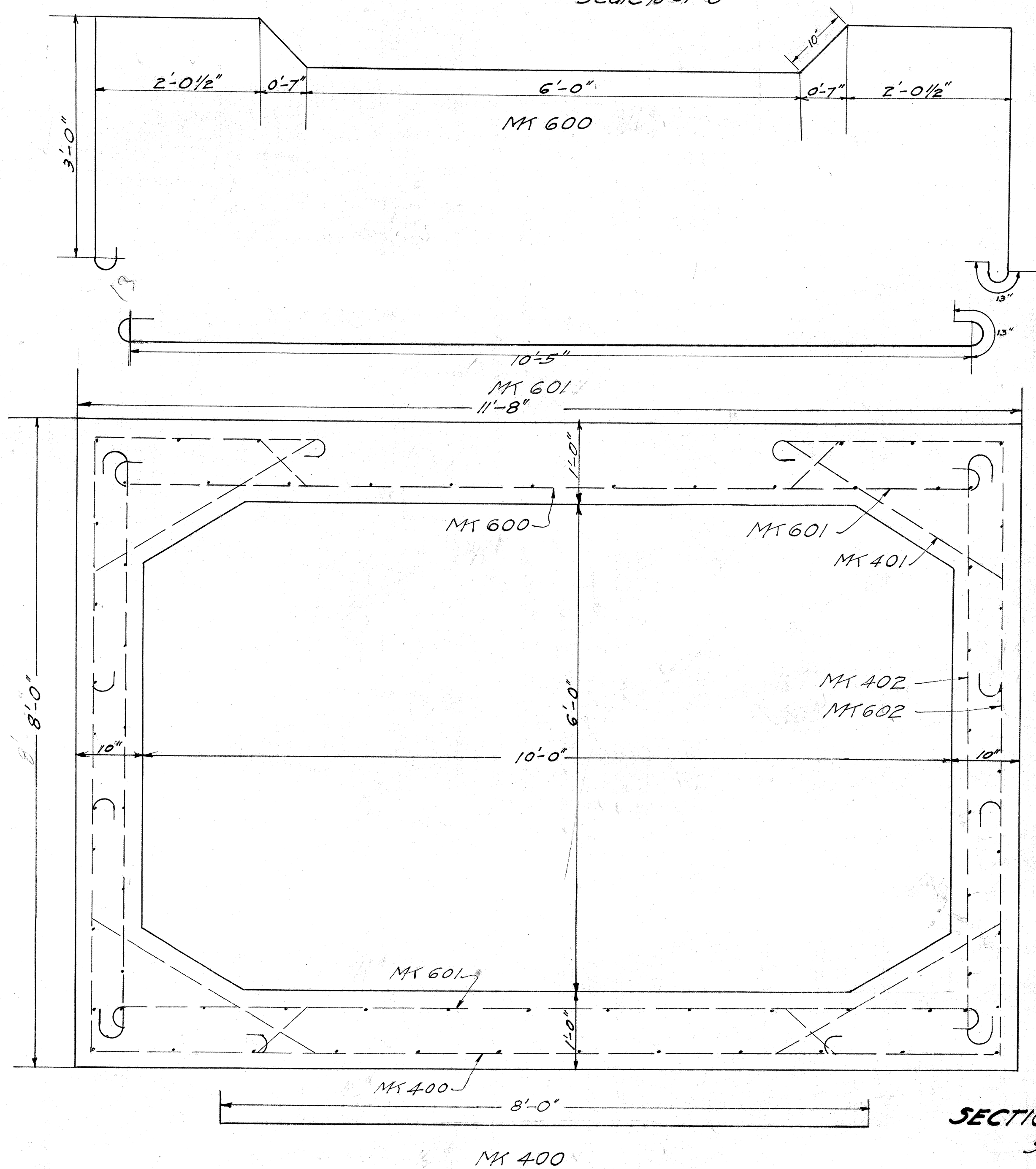
PLAN OF CULVERT
Scale $\frac{3}{8}'' = 1'-0''$



LONG'T SECTION AT "A-A"
Scale $\frac{3}{8}'' = 1'-0''$



TYPICAL WING WALL SECTION
Scale $\frac{3}{8}'' = 1'-0''$



SECTION THRU TRUNK
Scale $1'' = 1'-0''$

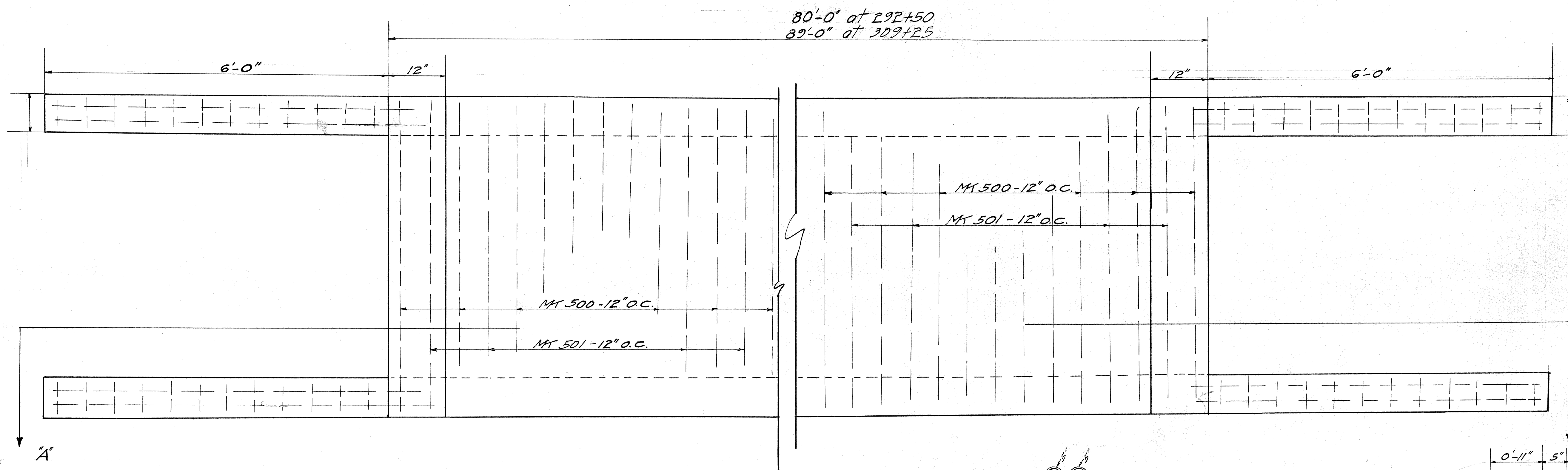
This str not within limits of W.P.H-12H

Quantities of this structure are included in the proposal and not the alternate design on sheet #

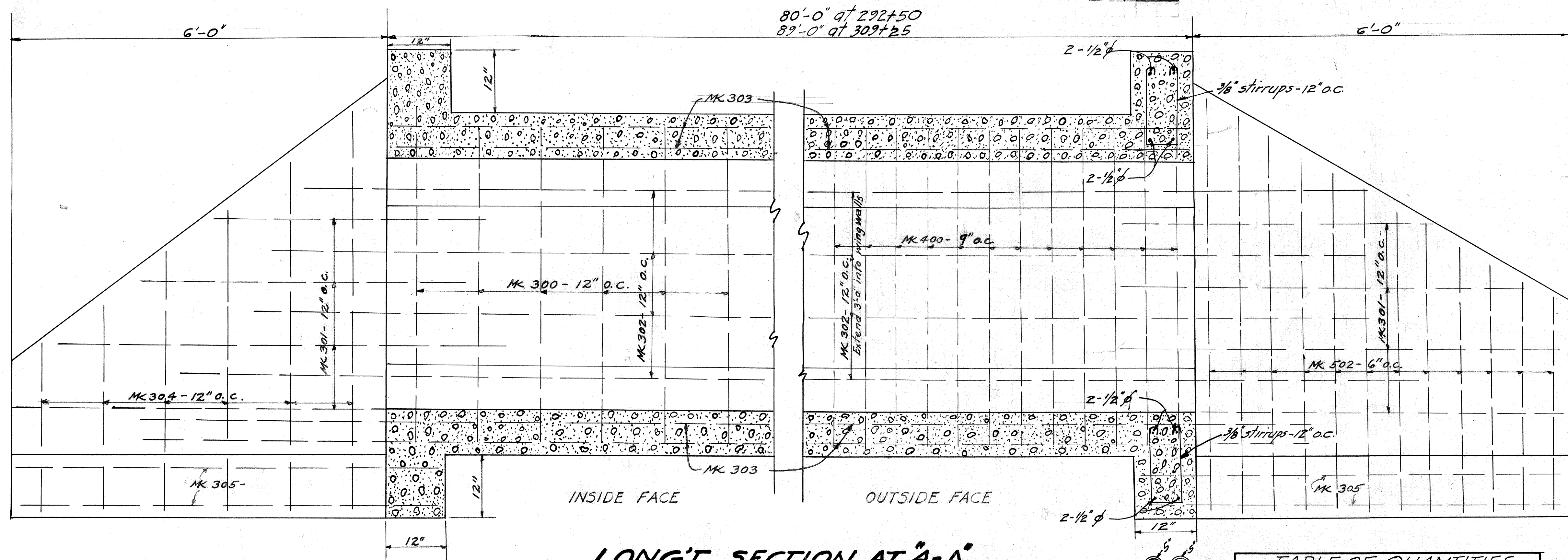
TABLE OF QUANTITIES

ITEM	C.Y.	Lbs.
Uncl. Exc.	10	
Struc. Exc.	123	
Cl-A. Conc.	110.0	
Reinf. Steel		16,261.5

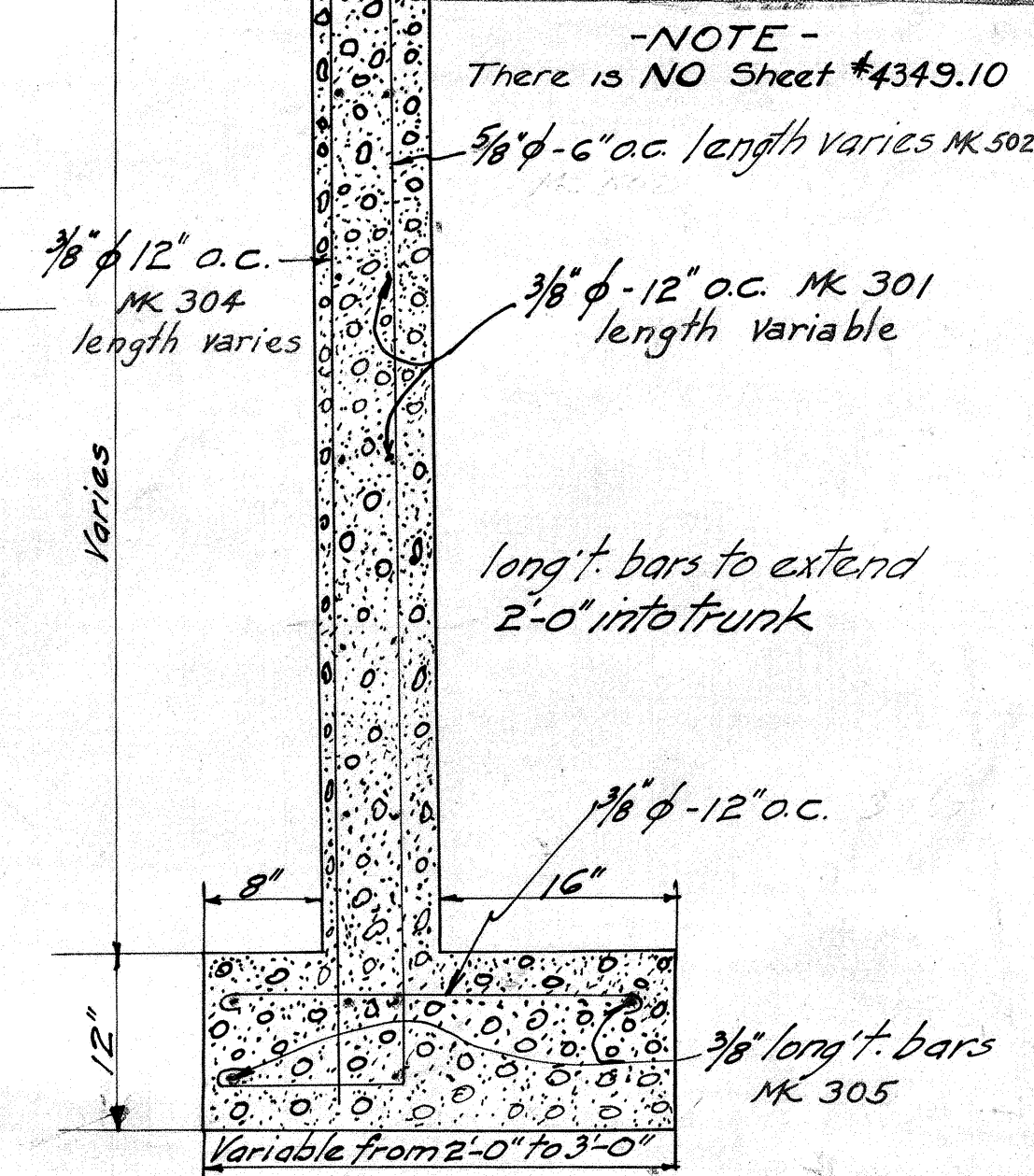
DETAILS OF 6'X10'REINFORCED CONCRETE CULVERT
ALTERNATE DESIGN FOR STRUCTURE AT 259+05



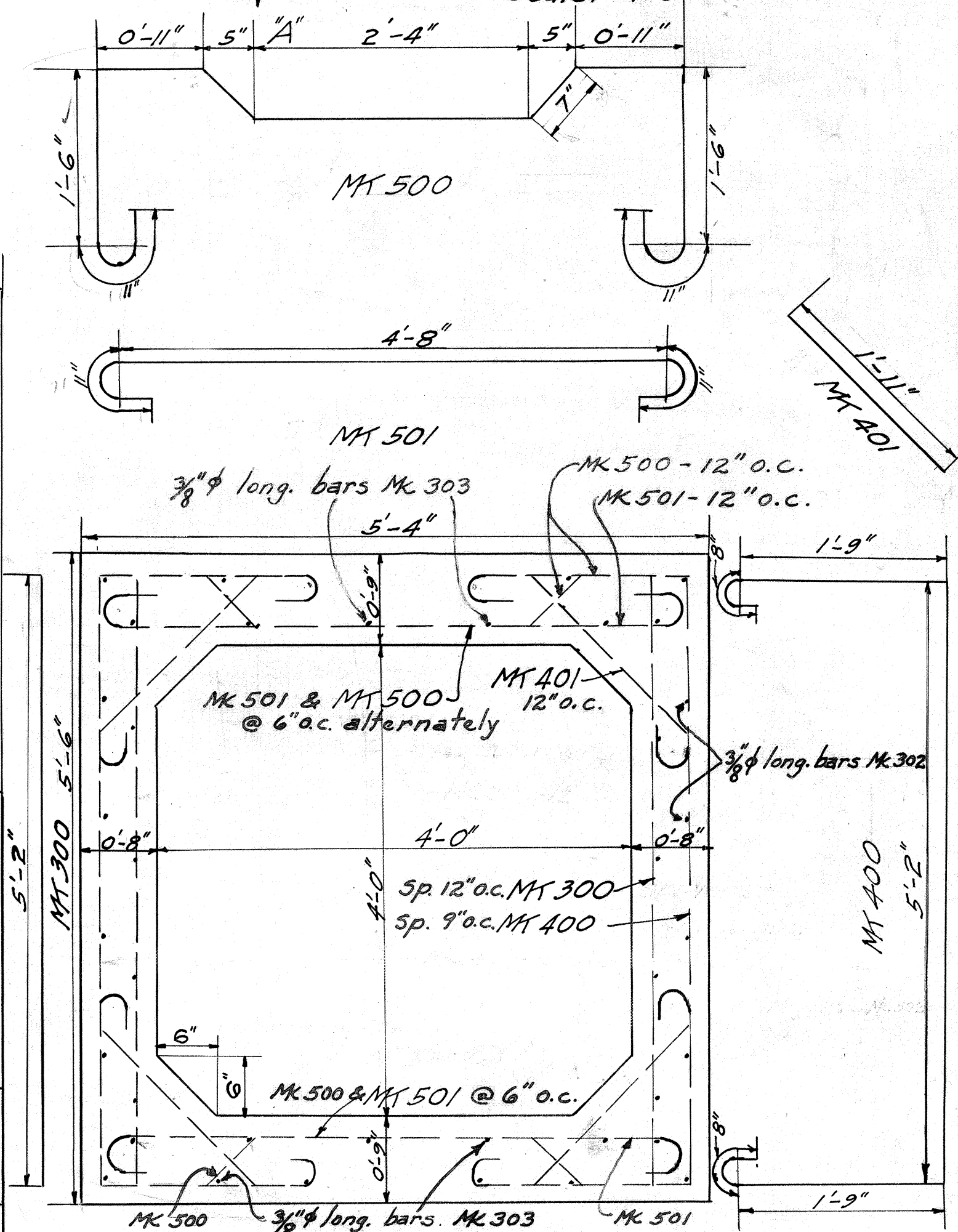
PLAN OF CULVERT
Scale 1"=4'-0"



LONG'T SECTION AT A-A'
Scale 1"=1'-0"



TYPICAL WING WALL SECTION
Scale 1"=1'-0"



SECTION THRU TRUNK
Scale 1"=1'-0"

TABLE OF QUANTITIES			
Item	Cu. Yds.	Lbs.	Station
Uncl. Exc.	4		292+50
Struct. Exc.	40		
Cl-A Conc.	47	7078 lbs.	
Steel		5552 lbs.	
Uncl. Exc.	4		309+25
Struct. Exc.	21.7		
Cl-A Conc.	52	7740 lbs.	
Steel		6055 lbs.	

**DETAILS OF 4'X4' BOX CULVERT
AT 292+50.-309+25**

- NOTE -
There is NO Sheet #4349.10

CHANGES BY SHEKH
REVISED, K.B.H. Steel spacing
Nov 35
Hawaii, 1936