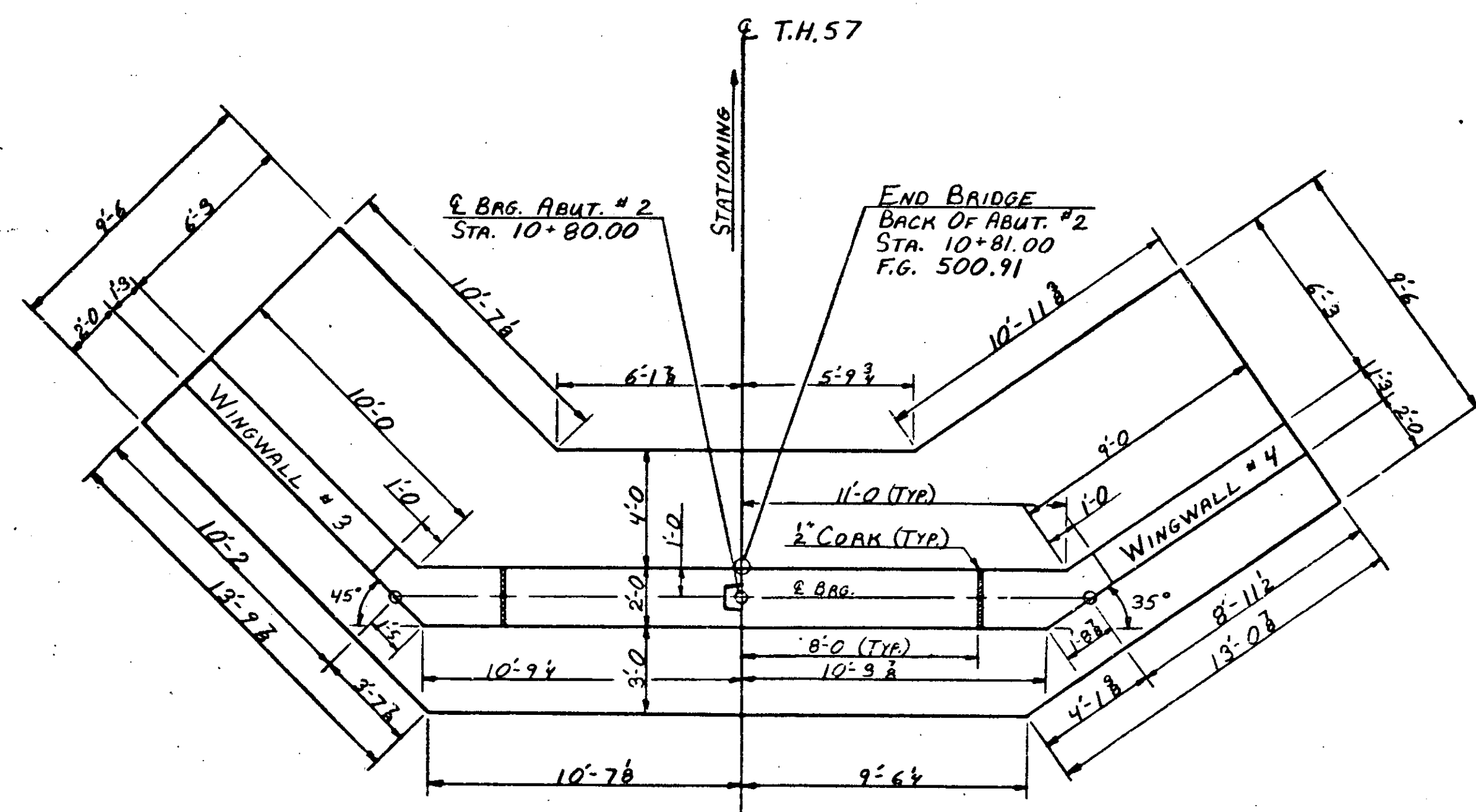
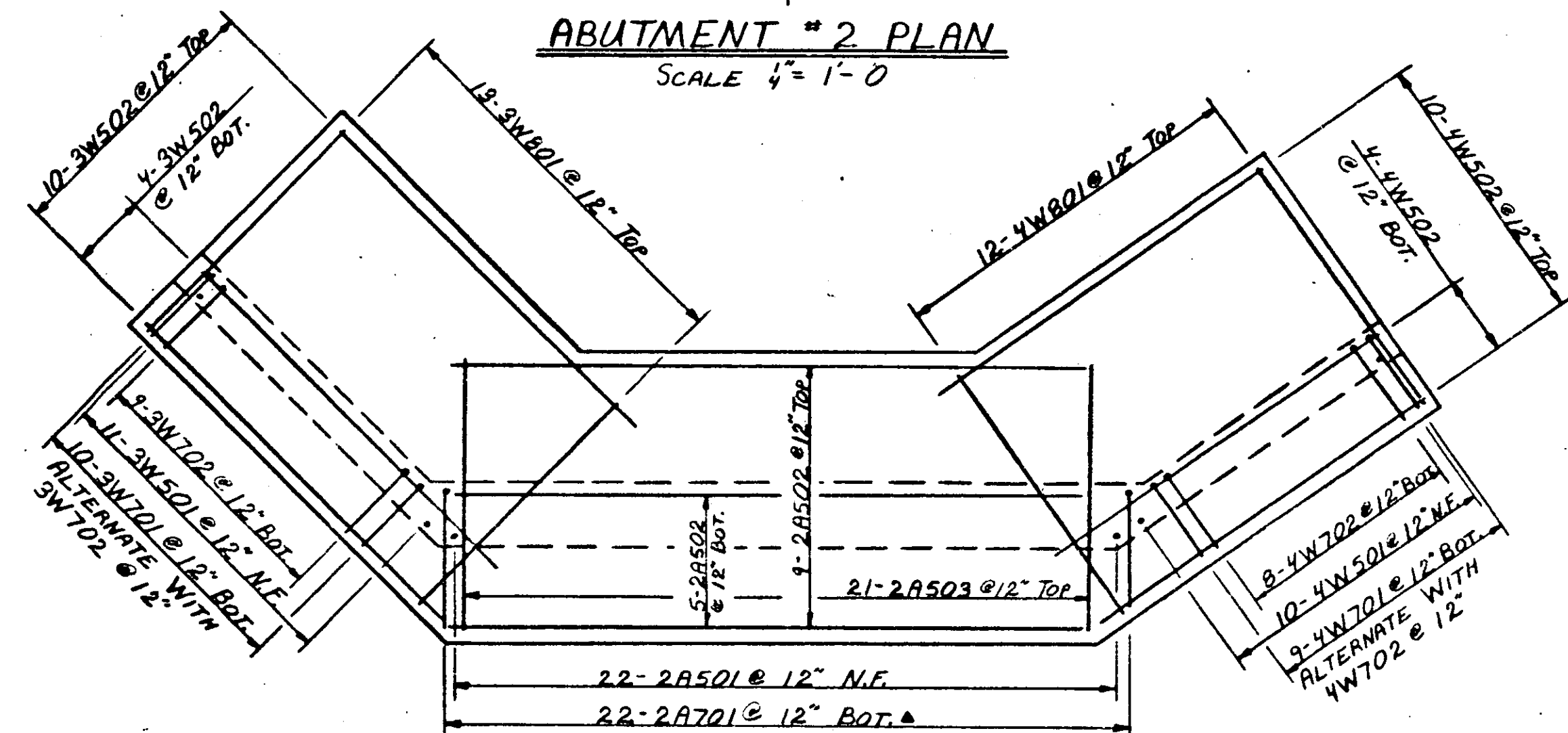
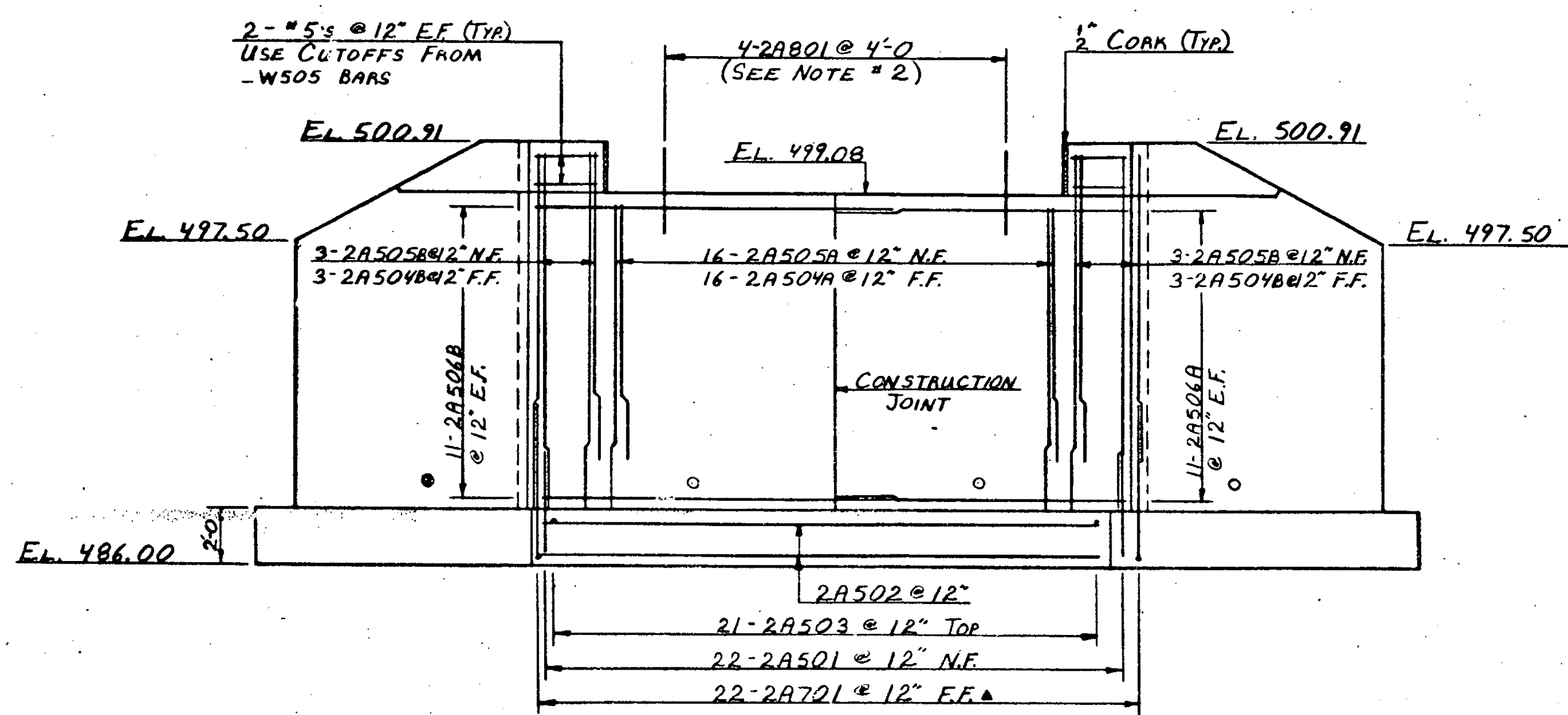




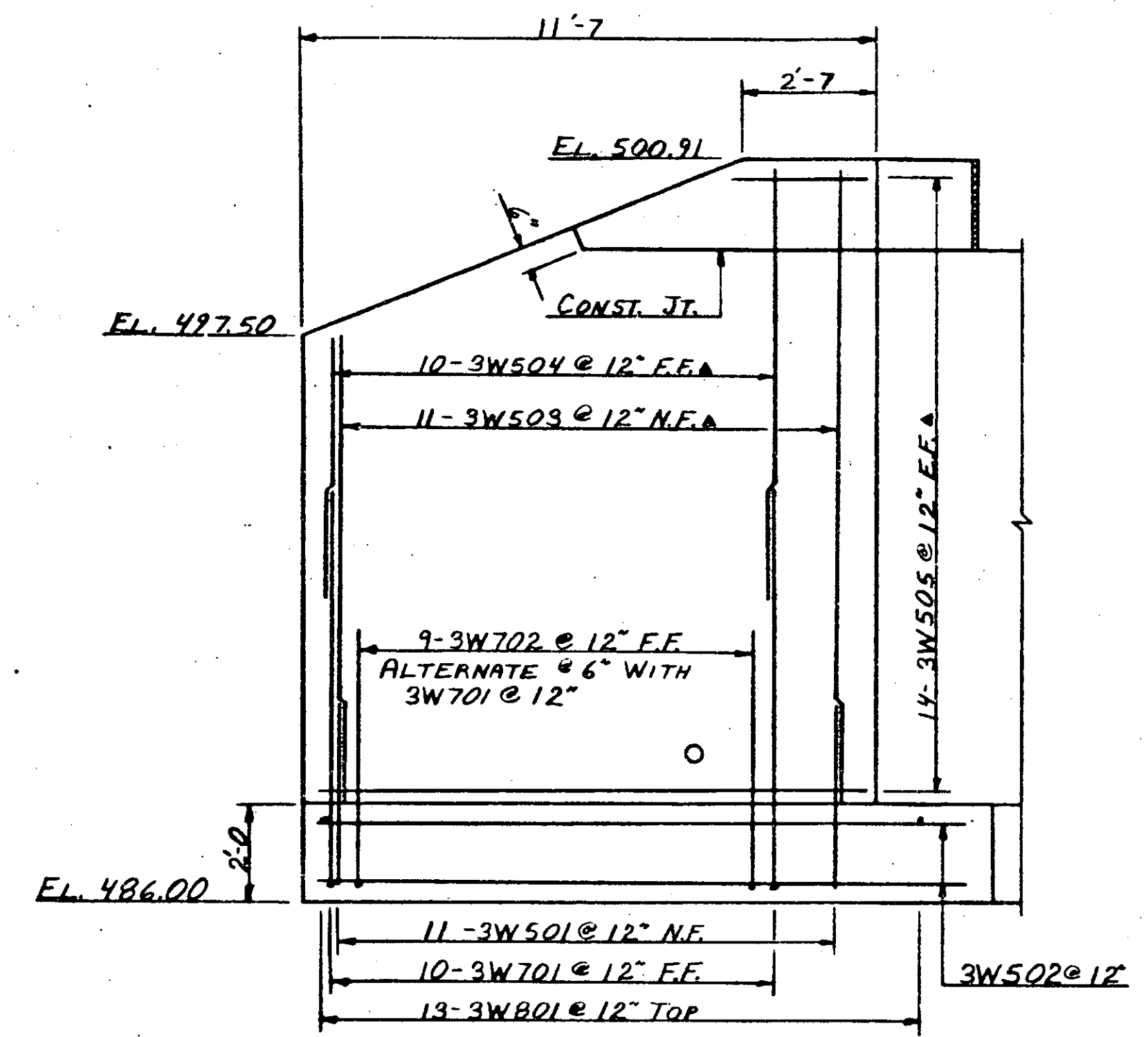
ABUTMENT #2 PLAN
SCALE 1/4" = 1'-0"



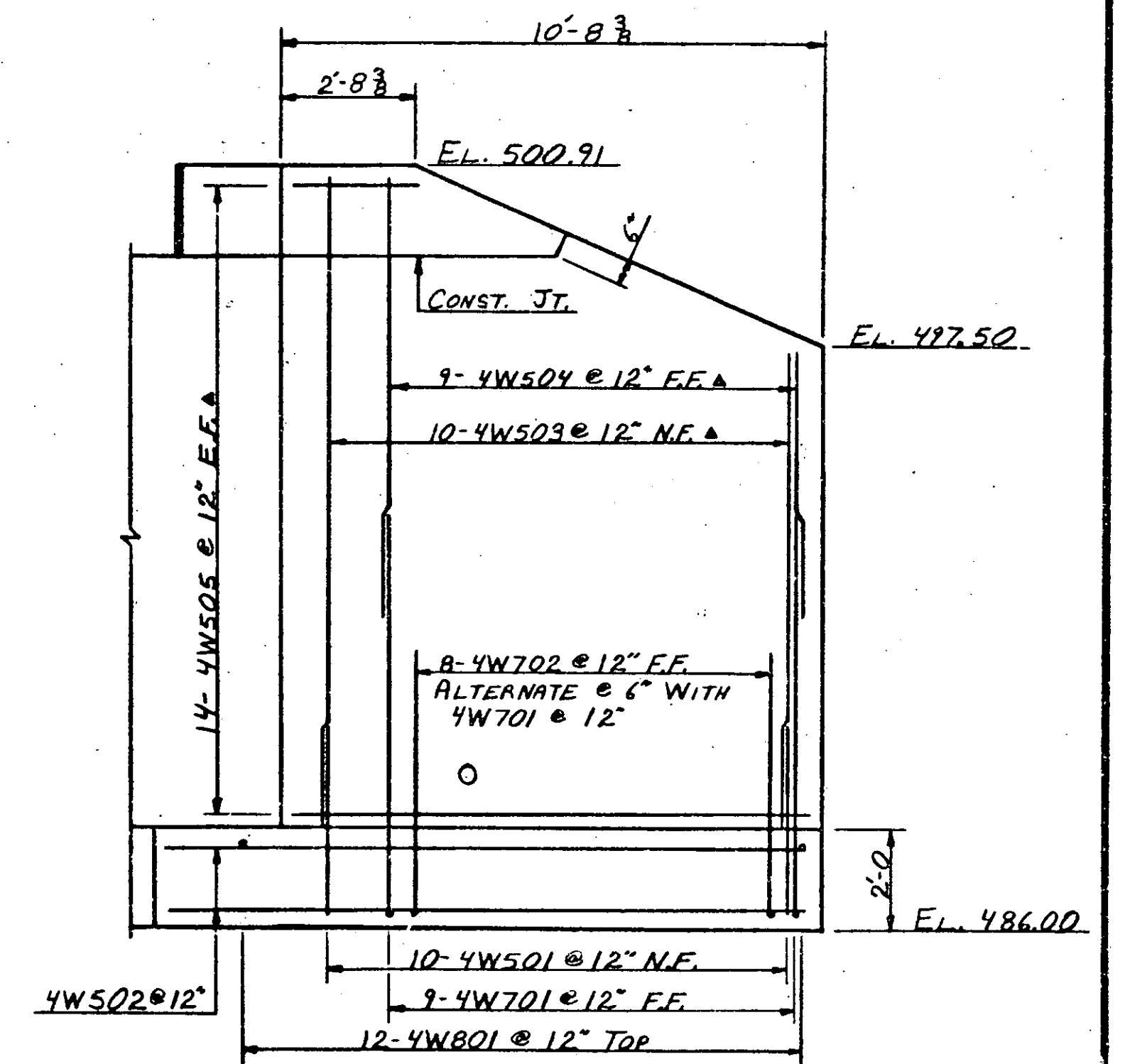
FOOTING REINFORCING PLAN
SCALE 1/4" = 1'-0"



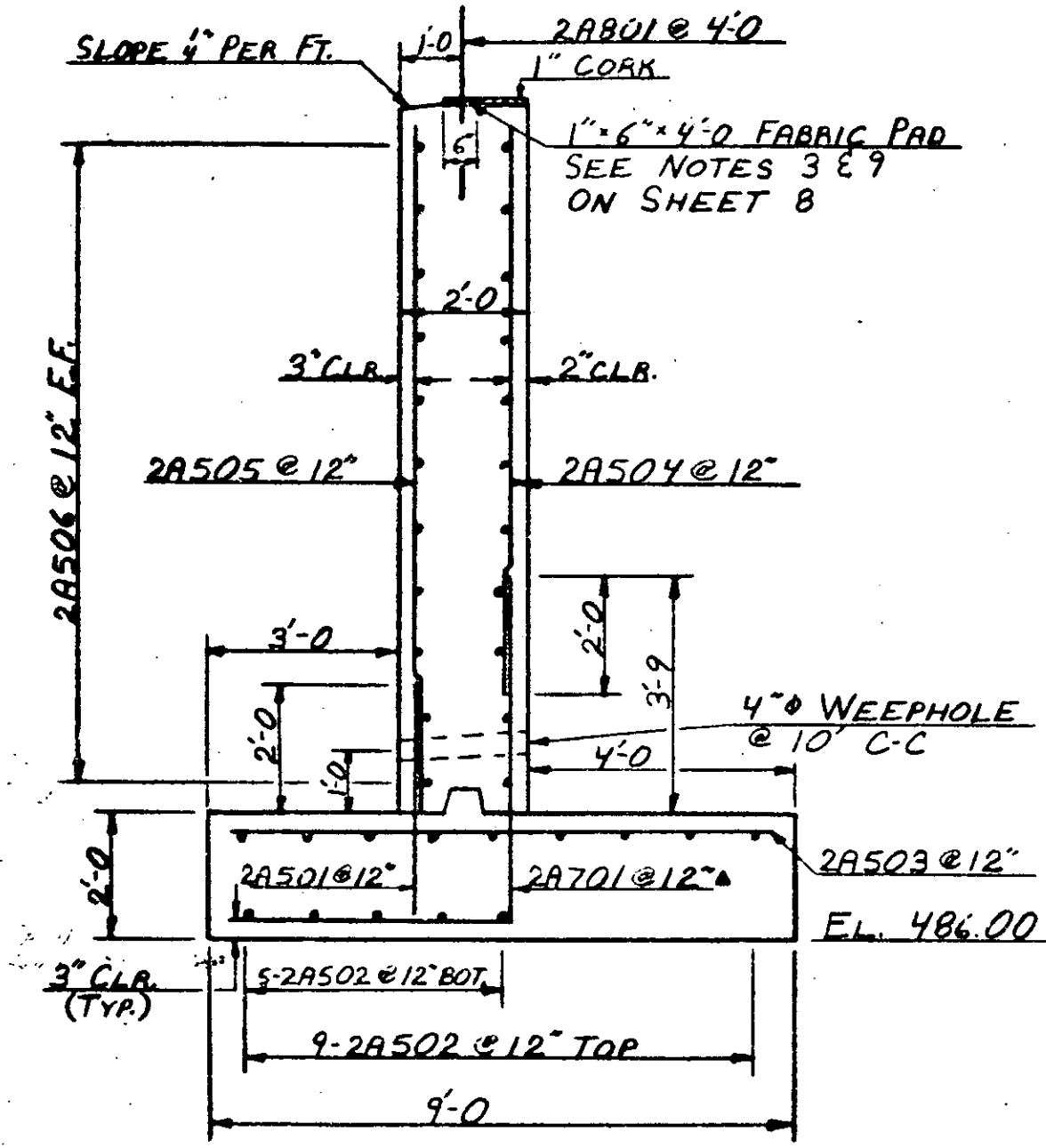
ABUTMENT #2 ELEVATION
SCALE 1/4" = 1'-0"



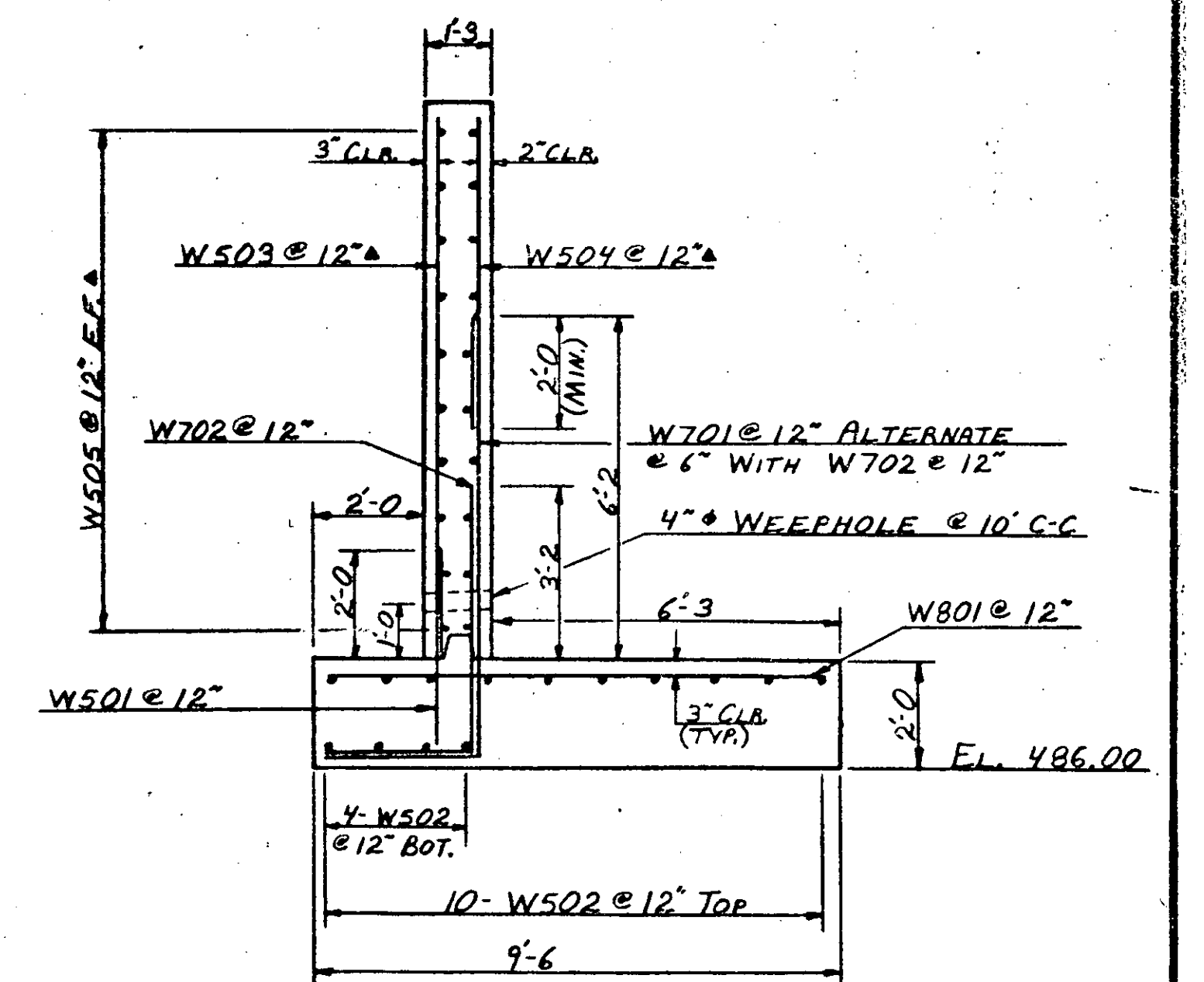
WINGWALL #3 ELEVATION
SCALE 3/8" = 1'-0"



WINGWALL #4 ELEVATION
SCALE 3/8" = 1'-0"



ABUTMENT TYPICAL SECTION
SCALE 3/8" = 1'-0"



WINGWALL TYPICAL SECTION
SCALE 3/8" = 1'-0"

- NOTES**
1. THE PORTIONS OF THE WINGS ABOVE THE CONSTRUCTION JOINT SHALL NOT BE POURED UNTIL AFTER THE BEAMS ARE SET IN POSITION.
 2. DOWELS FOR ANCHORING BEAMS TO ABUTMENT #2 SHALL BE EITHER POURED IN PLACE OR DRILLED AND GROUTED IN AFTER CONCRETE IS POURED. FOUR DOWELS SHALL BE DRILLED AND GROUTED INTO EXISTING ABUTMENT #1 IN LOCATIONS SIMILAR TO THOSE SHOWN ON ABUTMENT #2. EXACT SPACING OF THE DOWELS IS DEPENDENT UPON HOW WELL THE BEAMS FIT TOGETHER.
 3. THE EXISTING ABUTMENT #2 SHALL BE REMOVED UNDER THE ITEMS 'UNCLASSIFIED CHANNEL EXCAVATION' AND 'STRUCTURE EXCAVATION'.
 4. *- INDICATES CUT TO FIT IN FIELD.
 5. FOR ABUTMENT #1 DETAILS SEE SHEET 6.

STATE OF VERMONT	
AGENCY OF TRANSPORTATION	
TOWN OF CHESTER	Bridge No. 69
HIGHWAY NO. T.H. 57	Log Sta. 10+50
ABUTMENT NO. 2 DETAILS	
T.H. 57 OVER MIDDLE BRANCH WILLIAMS RIVER	
Designed by M. EVANS	Drawn by D. G. WILLEY
Checked by G. SCHELLEY date 8/83	Bridge Design Supervisor E. L. DOLLEY date 11-83
PROJECT CHESTER	PROJECT NO. BRZ 1442 (2)
Bridge Sheet No.	Sheet 10 of 32