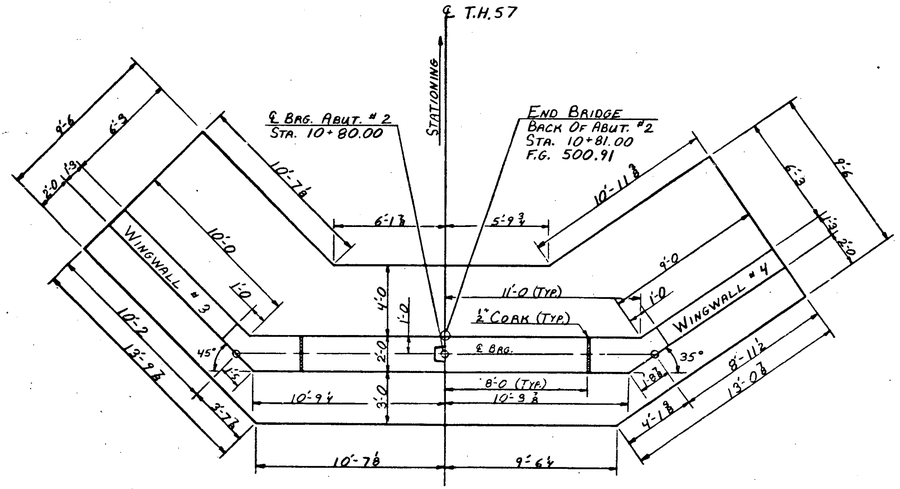
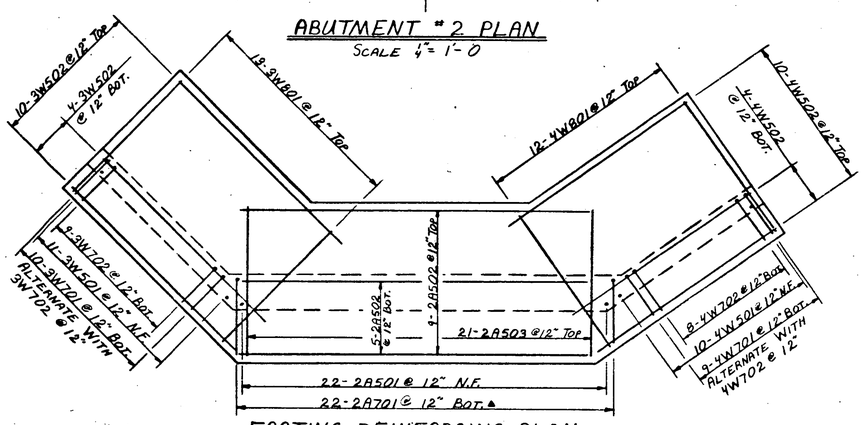
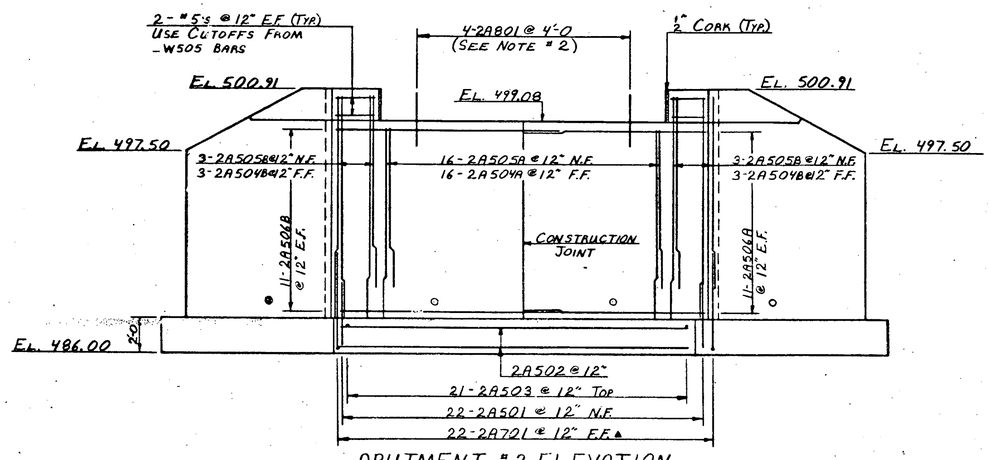


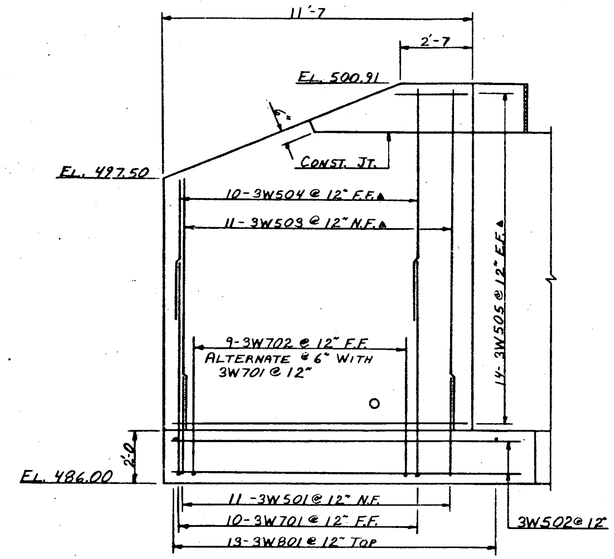
ABUTMENT # 2 PLAN
SCALE ¼" = 1'-0



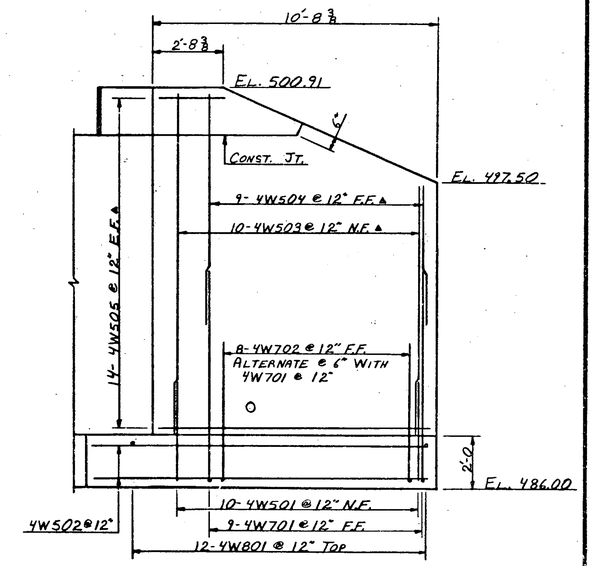
FOOTING REINFORCING PLAN
SCALE ¼" = 1'-0



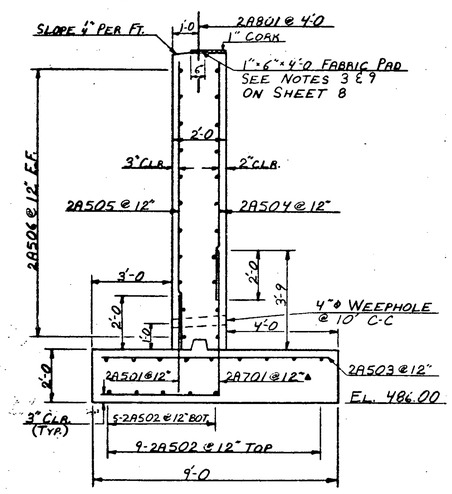
ABUTMENT # 2 ELEVATION
SCALE ¼" = 1'-0



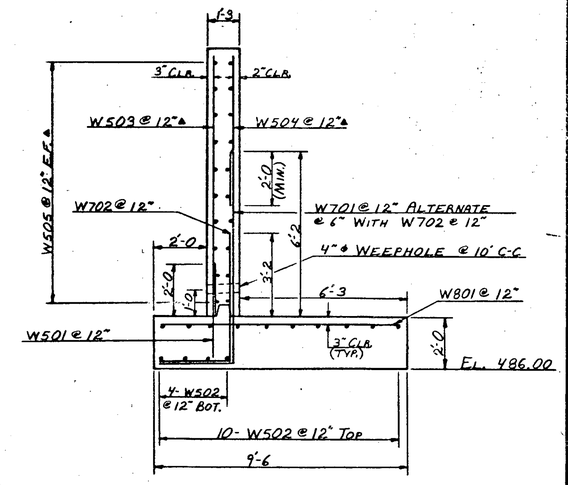
WINGWALL # 3 ELEVATION
SCALE ⅜" = 1'-0



WINGWALL # 4 ELEVATION
SCALE ⅜" = 1'-0



ABUTMENT TYPICAL SECTION
SCALE ⅜" = 1'-0



WINGWALL TYPICAL SECTION
SCALE ⅜" = 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
	Log Sta.
HIGHWAY NO. T.H. 57	Surv. Sta. 10+50
ABUTMENT NO.2 DETAILS	
T.H. 57 OVER MIDDLE BRANCH WILLIAMS RIVER	
Designed by M. EVANS	Drawn by D.C. WILLEY
Checked by G. SCHELLEY date 8/83	Bridge Design Supervisor R.L. Dalley date 11-83
PROJECT CHESTER	PROJECT NO. BRZ 1442 (2)
Bridge Sheet No.	Sheet 10 of 32

BR-6-'83