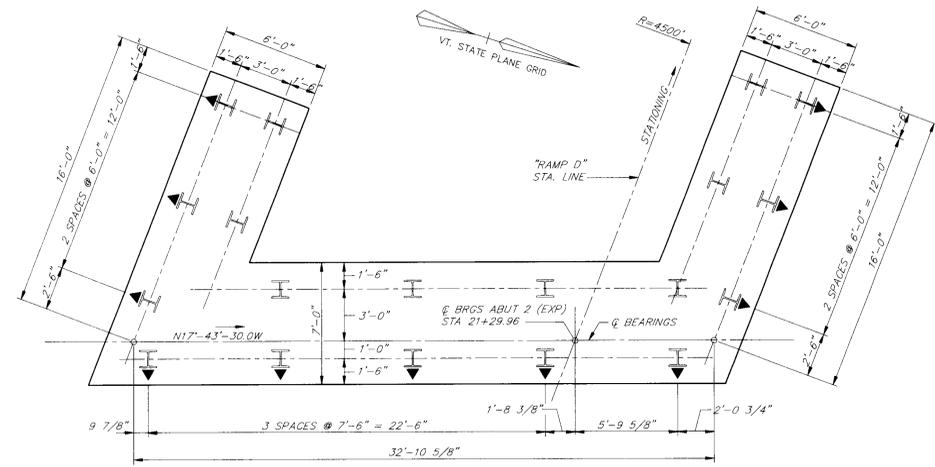
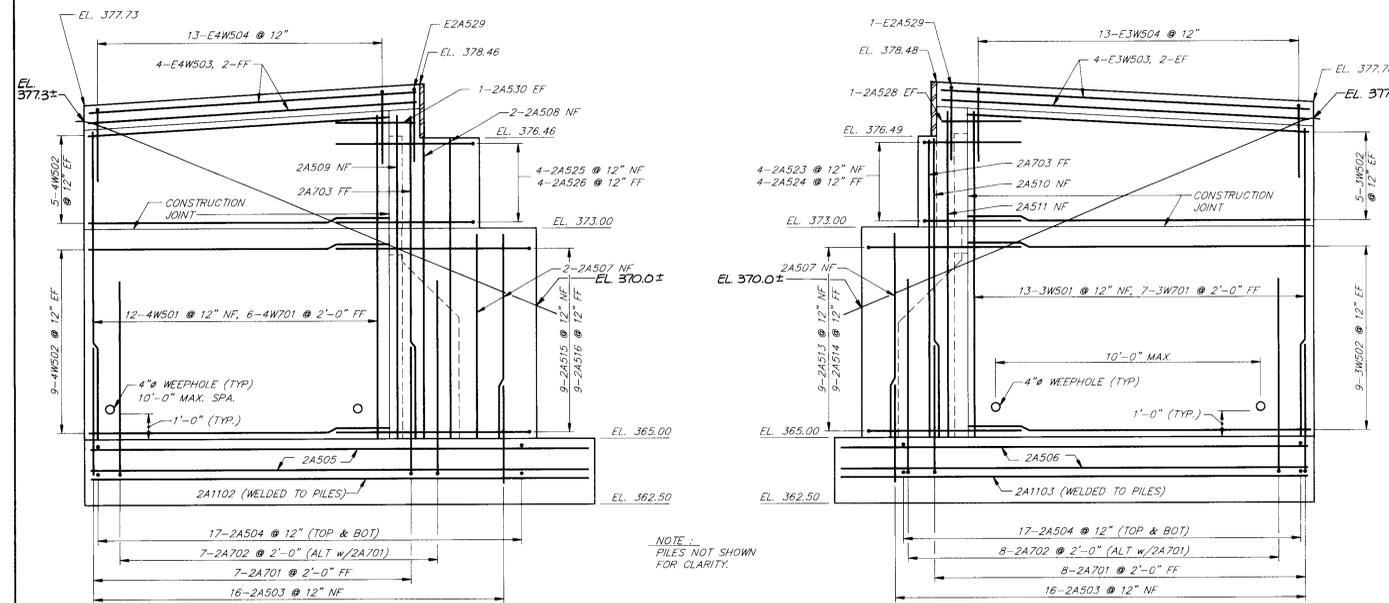


ABUTMENT 2 - FOOTING REINFORCEMENT PLAN
3/8" = 1'-0"

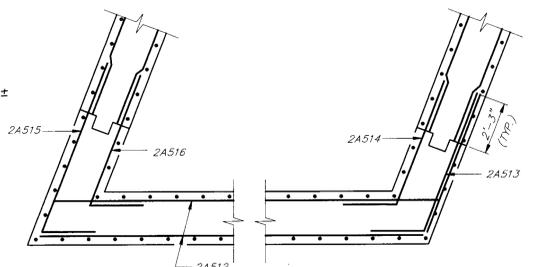


ABUTMENT 2 - PILE LAYOUT
1/4" = 1'-0"

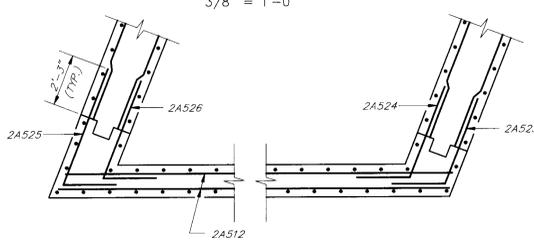
- NOTES:**
- INDICATES LOCATION AND DIRECTION OF 1 ON 6 BATTERED PILE.
 - APPROXIMATE LENGTH OF THE PILES IS 95'.
 - ALL PILES SHALL BE DRIVEN TO REFUSAL. PILE DESIGN LOAD IS 70 TONS.
 - ALL PILES TO BE HP 12x74.



ABUTMENT 2 - WINGWALL ELEVATIONS
3/8" = 1'-0"



STEM REINFORCEMENT PLAN
3/8" = 1'-0"



BACKWALL REINFORCEMENT PLAN
3/8" = 1'-0"

STATE OF VERMONT AGENCY OF TRANSPORTATION	
TOWN OF ESSEX	Bridge No. 13
HIGHWAY NO. VT. RTE. 289	Log Sta.
VT. RTE. 289 "RAMP D" OVER CVRR	
ABUTMENT 2 - SECTIONS & DETAILS	
Designed by KRH	Drawn by J.D.H. SR. / M.W.D.
Checked by R.J.S. date 10/12/90	Bridge Design Supervisor MWO date 10/12/90
PROJECT WILLISTON - COLCHESTER	PROJECT NO. PB 033-1(2)
Bridge Sheet No. BR317	Sheet 182 of 400