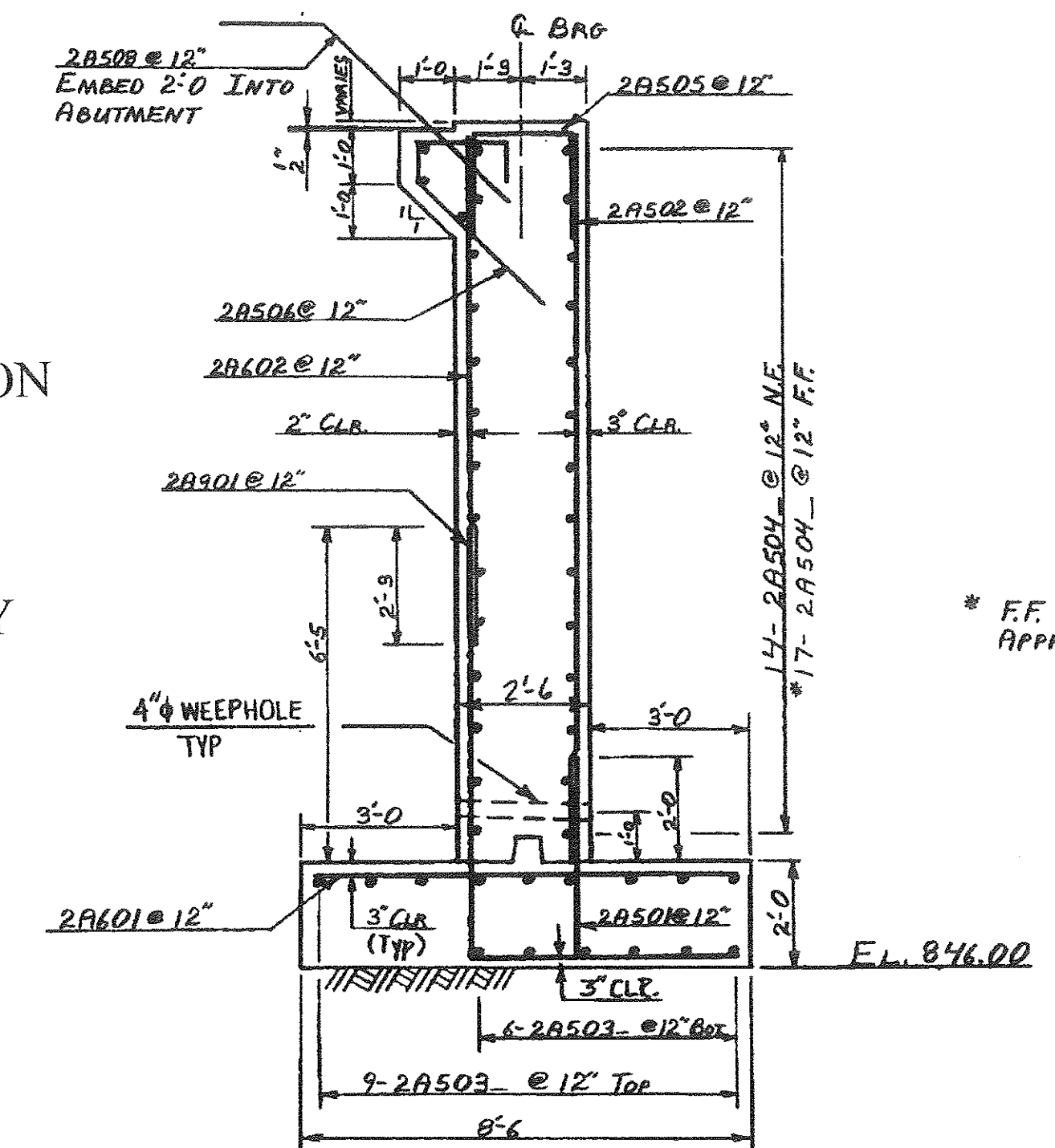
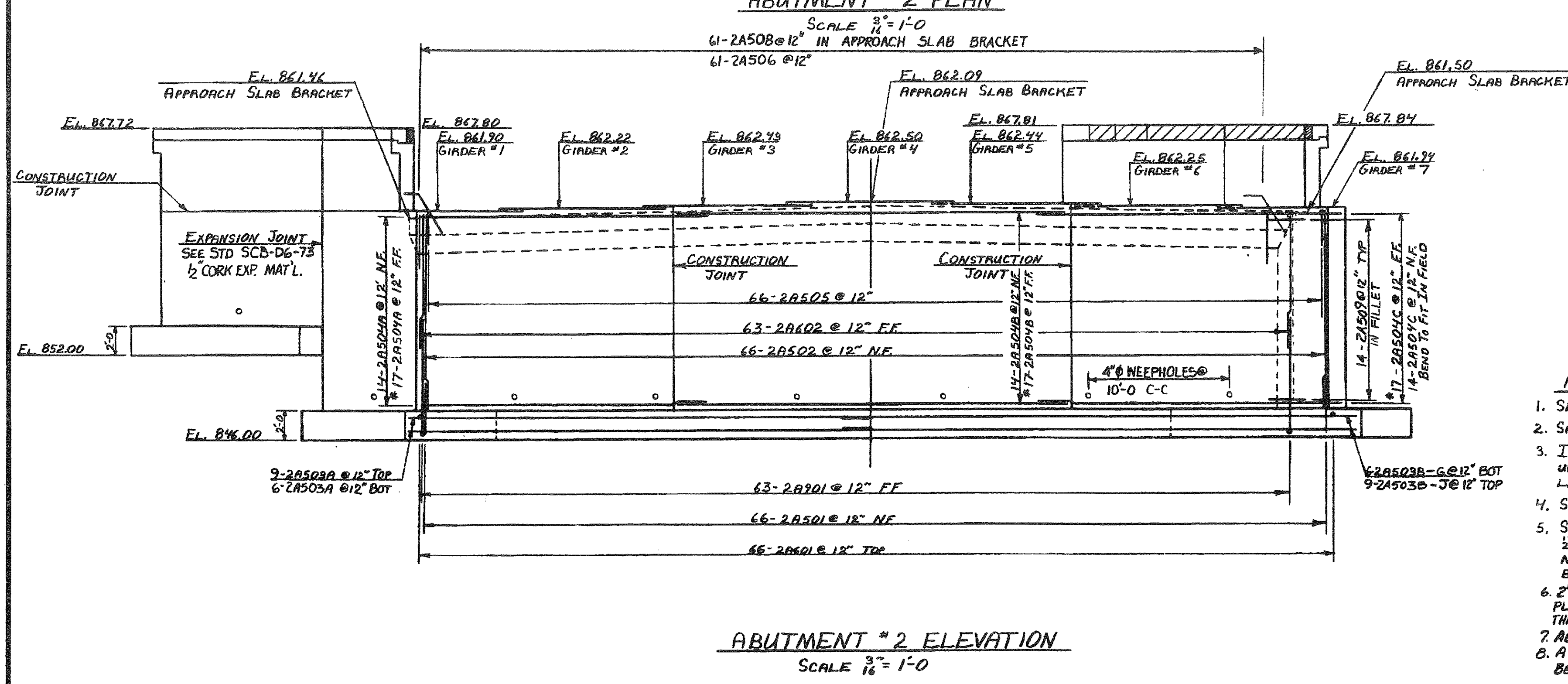


STATEWIDE - N.E. REGION  
BHF MEMB(19)  
SHEET 73 OF 80  
BRIDGE No. 9  
FOR REFERENCE ONLY



- NOTES
- SEE SHEET BR913 FOR FOOTING REINFORCING PLAN.
  - SPACE 4" WEEPHOLES AT 10' MAXIMUM, SLOPE 1/4" PER FOOT.
  - IN AREAS OF FILL, REMOVE TOP SOIL AND COMPACT BACKFILL IN LIFTS UP TO THE BOTTOM OF FOOTING. A SUBFOOTING SHALL BE USED ON LEDGE IF DEEMED NECESSARY BY THE ENGINEER.
  - SLOPE TOP OF FILLET AND APPROACH SLAB BRACKET 1/4" PER FOOT.
  - SEE STD. SCB-D6-73, DETAIL F, FOR CURB DETAILS, EXCEPT ADD 1/2" TO ALL SLAB THICKNESS DIMENSIONS. CURB ON WINGWALLS SHALL MATCH CURB ON BRIDGE EXCEPT DRIP NOTCH ON WINGWALLS SHALL BE 3" FROM FASCIA. SEE STD. SCB-D4-76 FOR MORE CURB DETAILS.
  - 2' OF WELL COMPACTED GRANULAR BACKFILL FOR STRUCTURES SHALL BE PLACED UNDER THE END SECTION OF WW#4 AND SHALL EXTEND 2' OUTSIDE THE FOOTING ALL AROUND.
  - ABUT. #2 & WW#3 SHALL BE CONSTRUCTED ON SOUND LEDGE.
  - A QUANTITY OF 8 CY. OF CONCRETE CLASS B & STRUCTURE EXCAVATION HAS BEEN INCLUDED FOR POSSIBLE OVERBREAKAGE AT ABUT. #2. (NOTE 1 SHY BR914)

<b>STATE OF VERMONT</b>	
<b>AGENCY OF TRANSPORTATION</b>	
TOWN OF WATERFORD	Bridge No. 9
HIGHWAY NO. VT 18	Log Sta.
	Surv. Sta. 150+00
VT 18 OVER I 93	
ABUTMENT NO. 2 DETAILS	
Designed by D.E. LATHROP	Drawn by D.C. WILLEY
Checked by M. CERUTTI	Bridge Design Supervisor
date 7/80	date 7/80
PROJECT	PROJECT NO.
WATERFORD	I 93-1 (3)
Bridge Sheet No. BR 912	Sheet 188 of 531