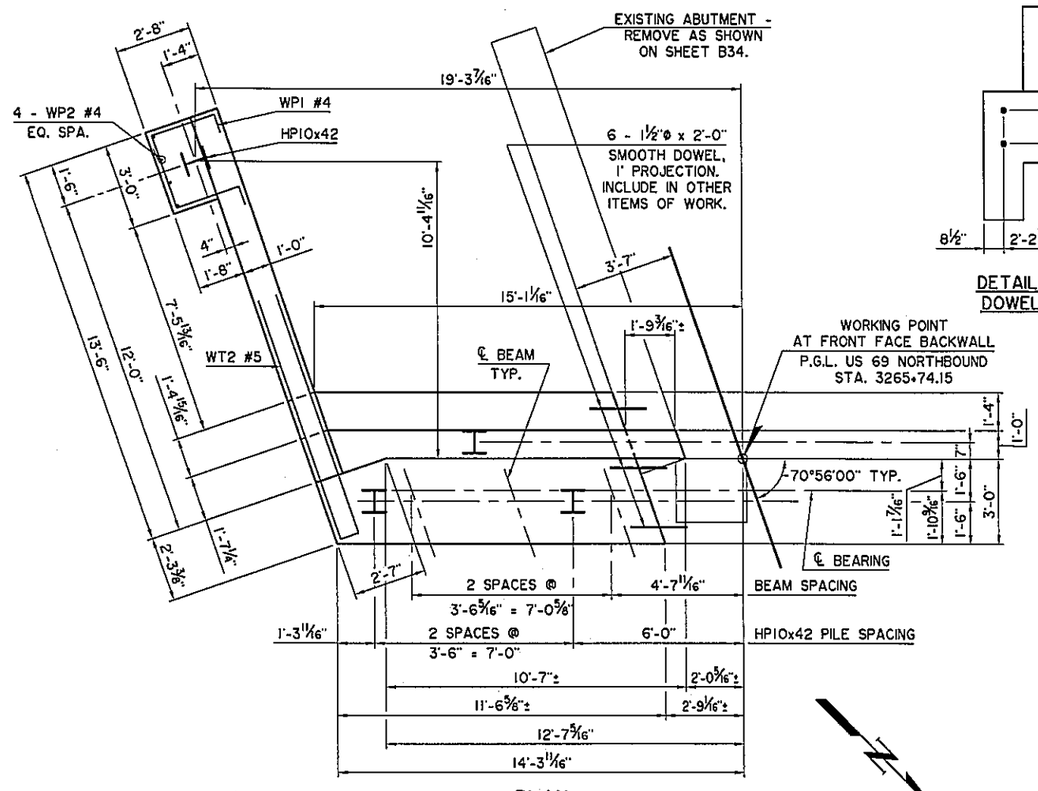
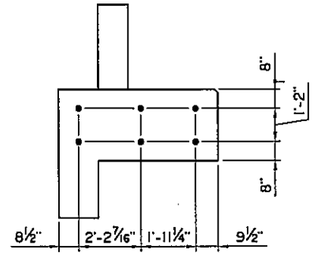
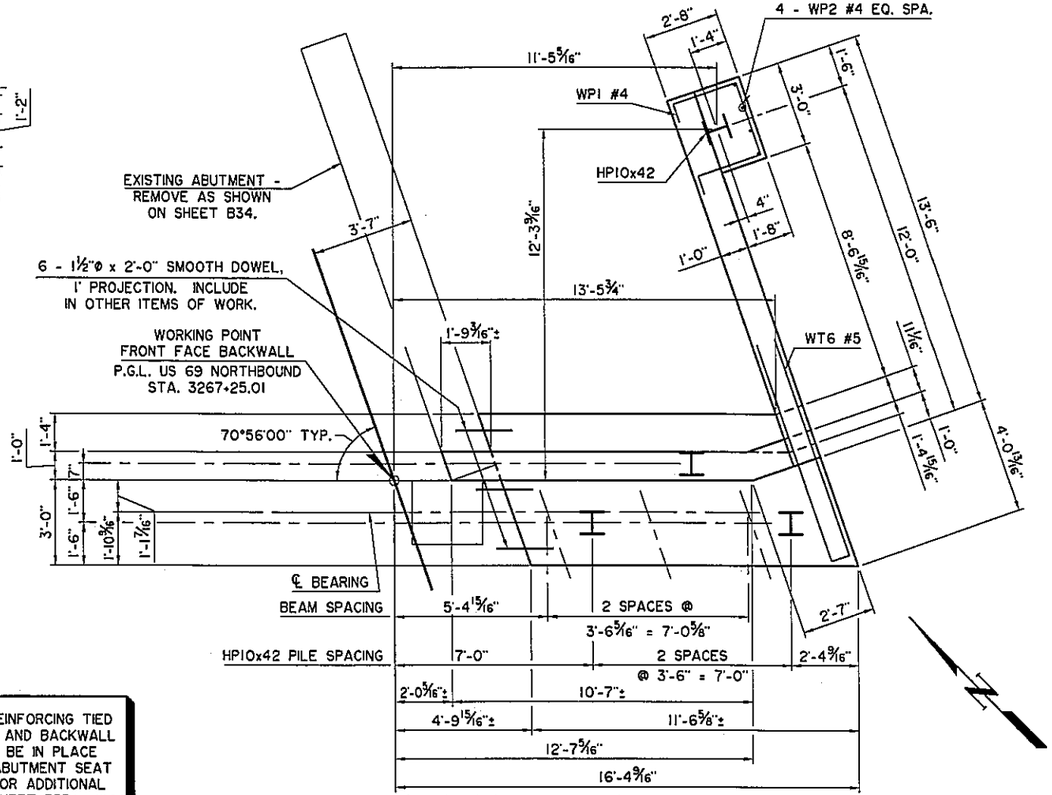


PLAN
ABUT. NO. 1

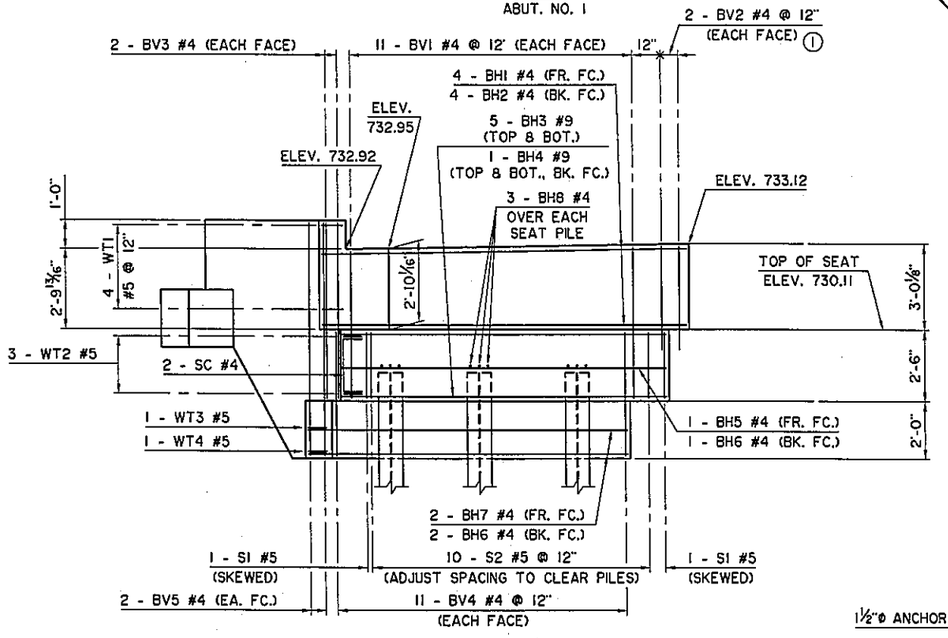


DETAIL OF SMOOTH DOWEL LOCATIONS



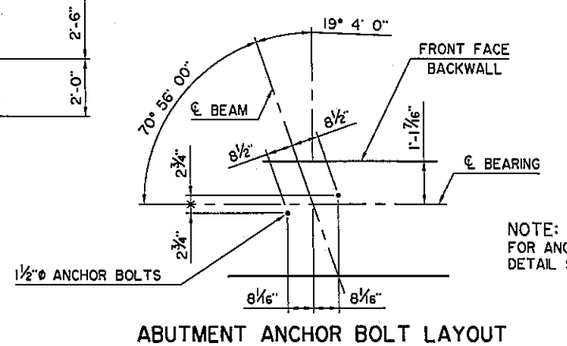
PLAN
ABUT. NO. 2

ALL WT AND BV5 REINFORCING TIED TO ABUTMENT SEAT AND BACKWALL REINFORCING MUST BE IN PLACE PRIOR TO POURING ABUTMENT SEAT AND BACKWALL. FOR ADDITIONAL DETAILS SEE SHEET B33. FOR BAR LIST SEE SHEET B34.



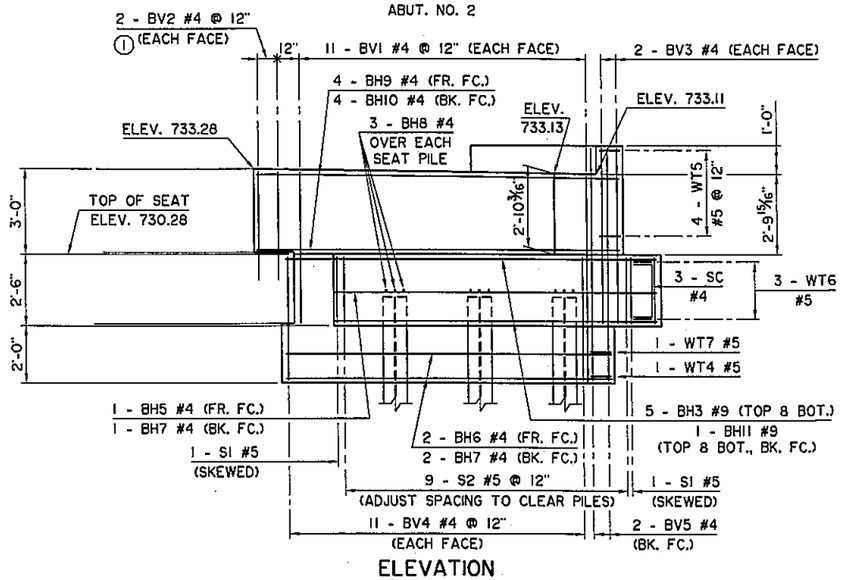
ELEVATION
ABUT. NO. 1

① 7½" MINIMUM EMBEDMENT INTO EXISTING SEAT WITH EPOXY



ABUTMENT ANCHOR BOLT LAYOUT

NOTE:
FOR ANCHOR BOLT DETAIL SEE SHEET B35.



ELEVATION
ABUT. NO. 2

Design	TAC	
Drawn	HEJ	
Checked	SAS	
Approved	CEG	
Squad	WEA	

U.S. HIGHWAY 69 - McALESTER

ABUTMENT NO. 1 AND NO. 2
AOK RAILROAD
BRIDGE "S" NORTHBOUND

JOB PIECE NO. 14999(04) SHEET NO. B32

I:\Active\0403\D RR\DWG\B32-AbutNo1andNo2.dwg, 7/6/2016 8:23:46 AM, Howard