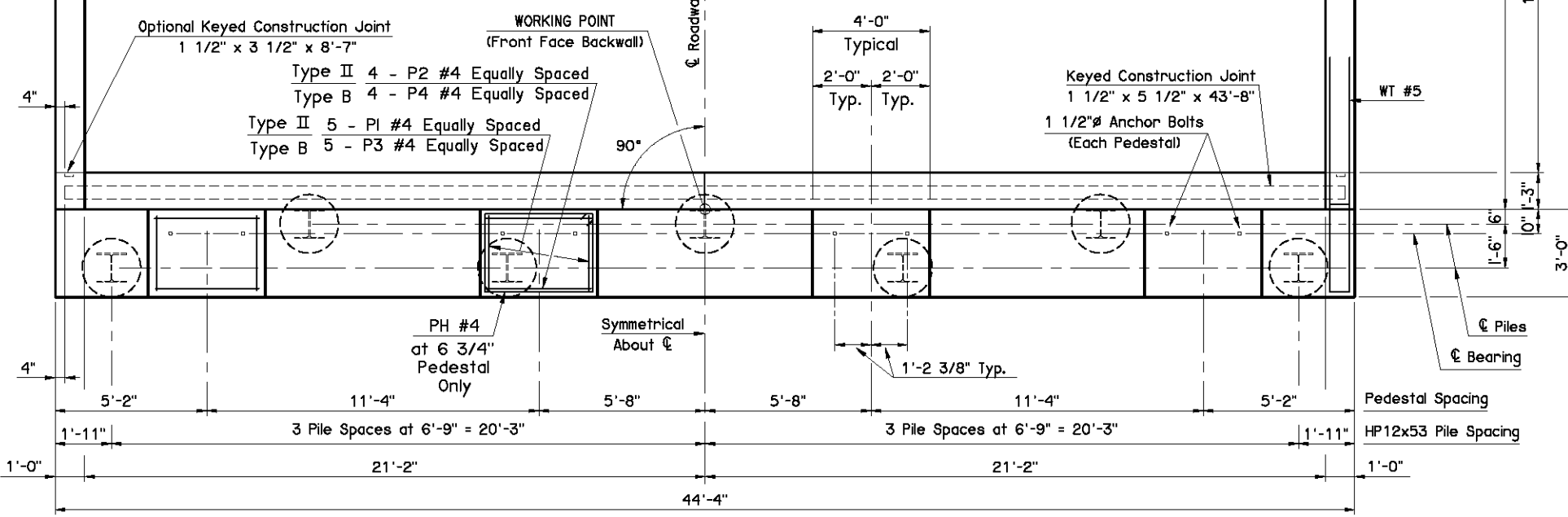
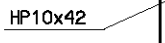
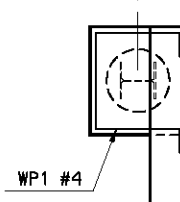


22'-6" 22'-6"

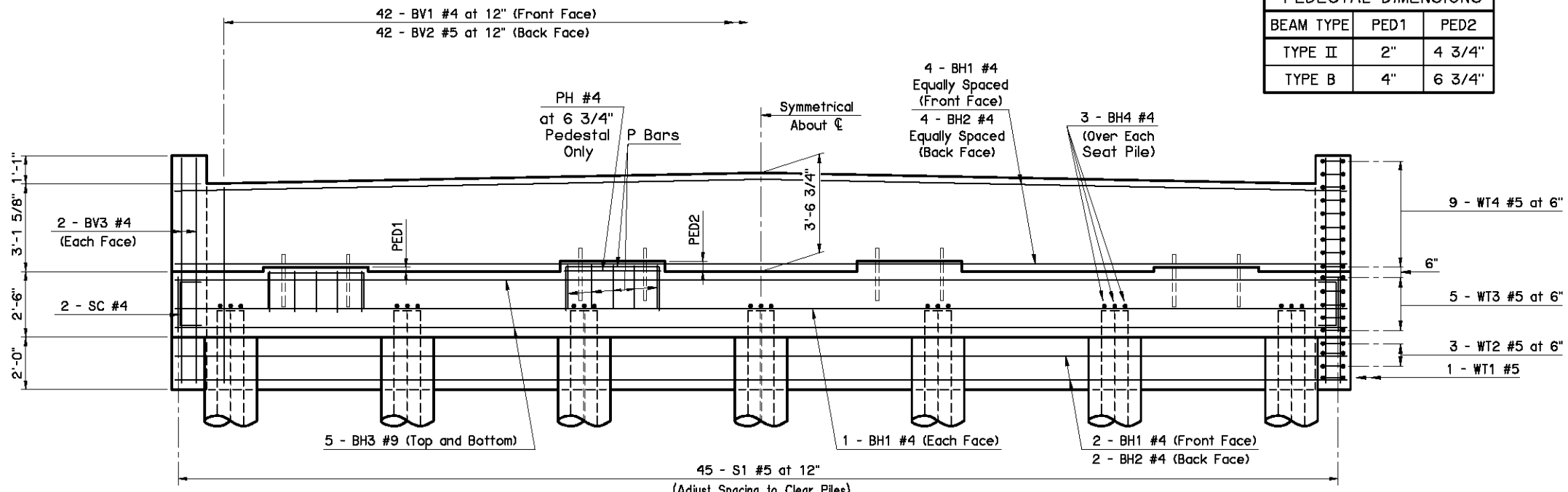
PILE SCHEDULE	
SPAN	MAXIMUM FACTORED PILE LOAD
30'	52.7 TON
35'	56.2 TON
40'	59.5 TON
45'	62.5 TON
50'	65.3 TON
55'	68.2 TON

Place all WT Wing reinforcing tied to Abutment Seat and Backwall reinforcing before placing Abutment Seat and Backwall concrete. For additional details and Bar List, see ABUTMENT DETAILS (SHEET 2 OF 2).

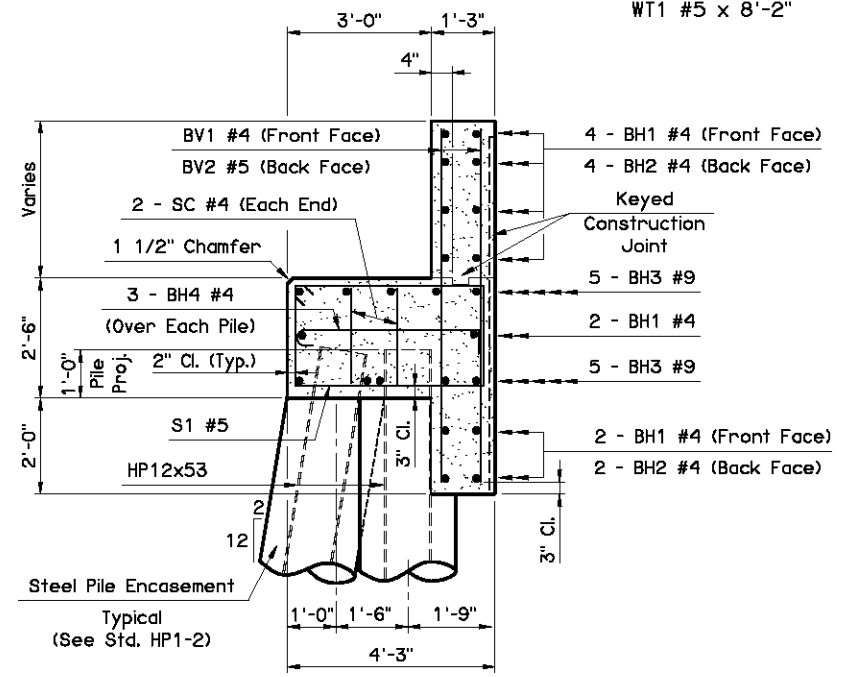
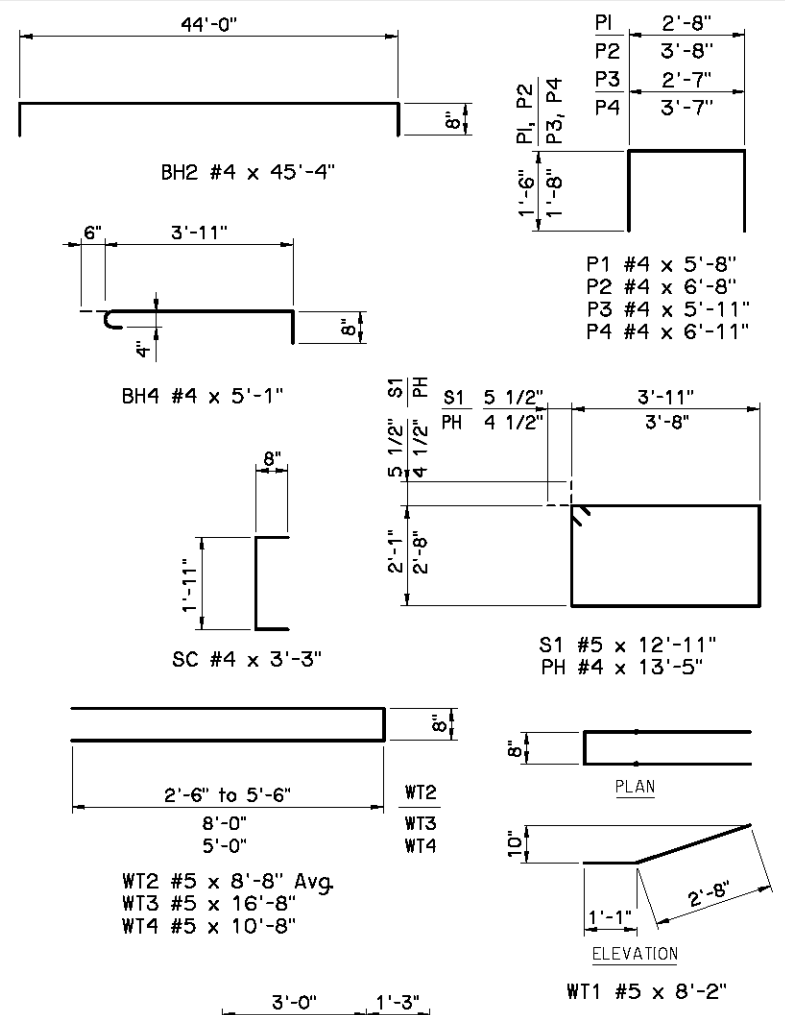


PLAN

PEDESTAL DIMENSIONS		
BEAM TYPE	PED1	PED2
TYPE II	2"	4 3/4"
TYPE B	4"	6 3/4"



ELEVATION



TYPICAL SECTION THRU SEAT

APPROVED BY BRIDGE ENGINEER *David J. Smith* DATE 4/2/10

OKLAHOMA DEPT. OF TRANSPORTATION  
BRIDGE STANDARD (ENGLISH)  
**ABUTMENT DETAILS**  
TYPE II AND TYPE B P.C. BEAMS  
CONVENTIONAL (SHEET 1 OF 2)

2009 SPECIFICATIONS | B40-C-ABUT-PC2-1 | 01E  
B-240E