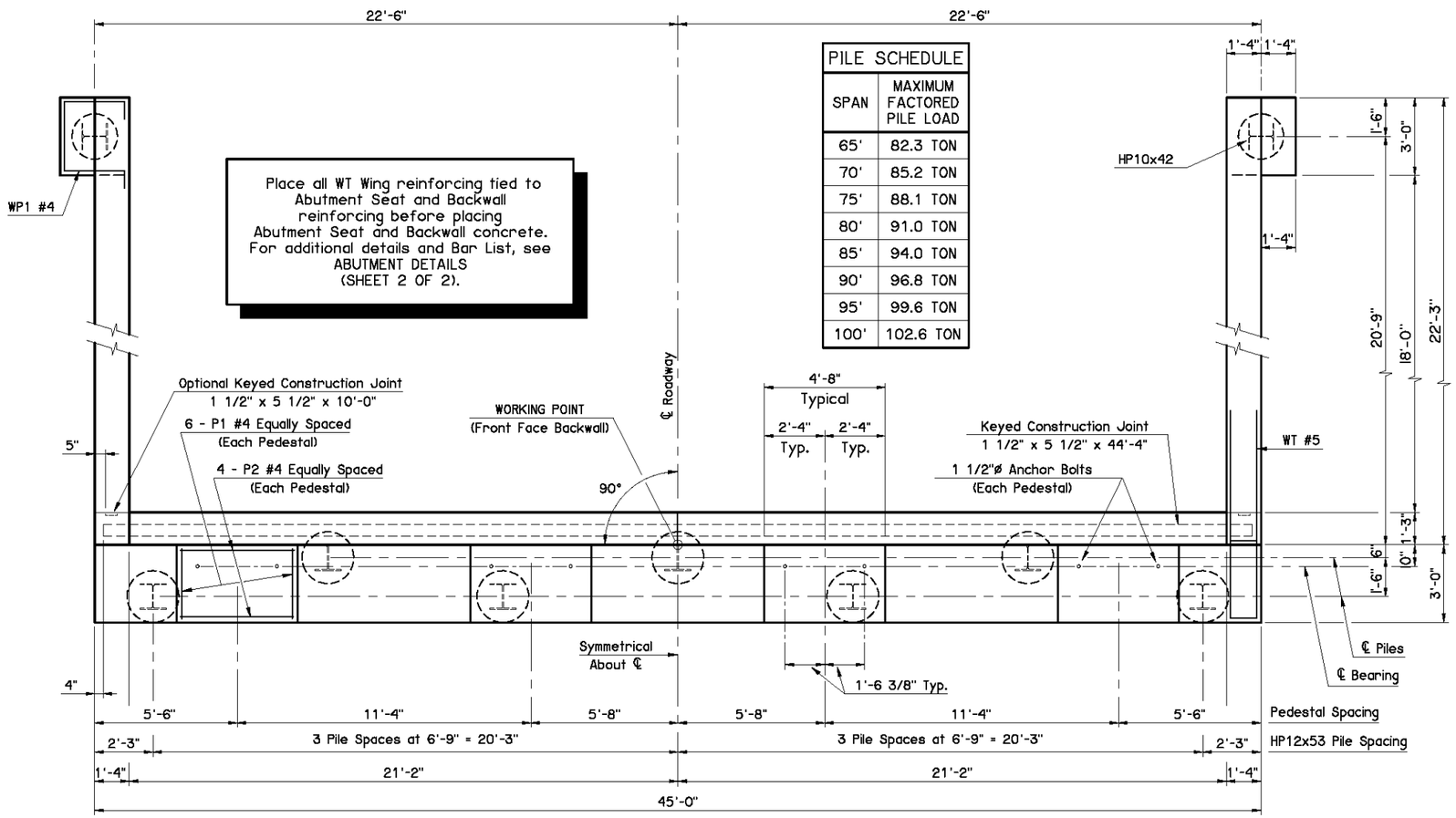
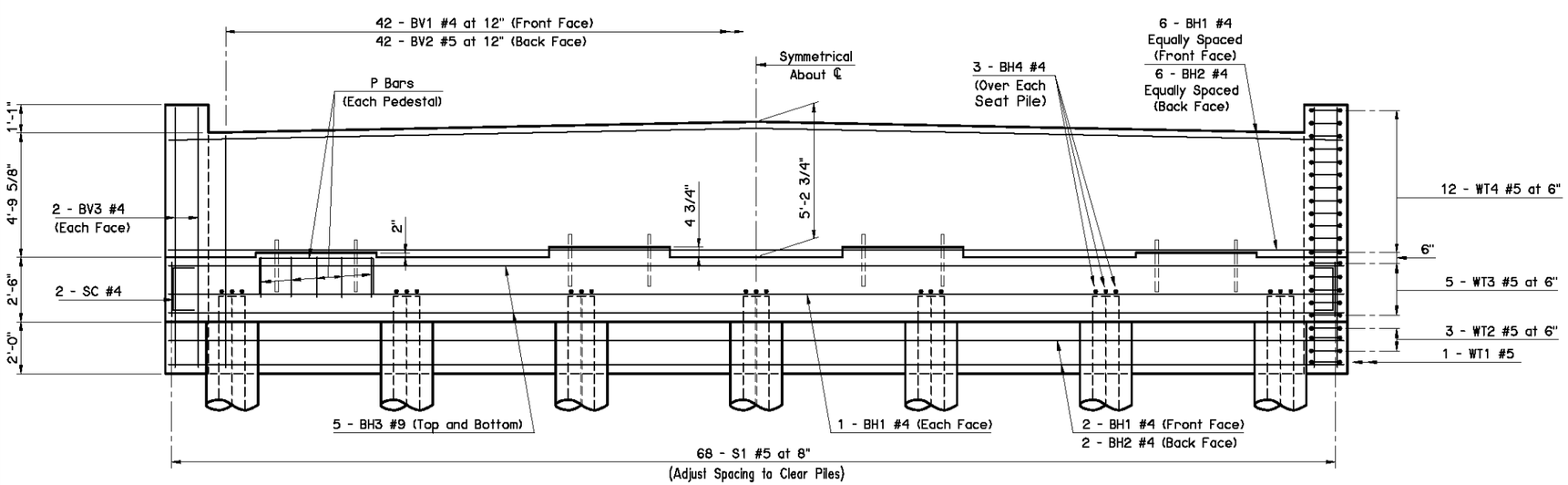
PILE SCHEDULE	
SPAN	MAXIMUM FACTORED PILE LOAD
65'	82.3 TON
70'	85.2 TON
75'	88.1 TON
80'	91.0 TON
85'	94.0 TON
90'	96.8 TON
95'	99.6 TON
100'	102.6 TON

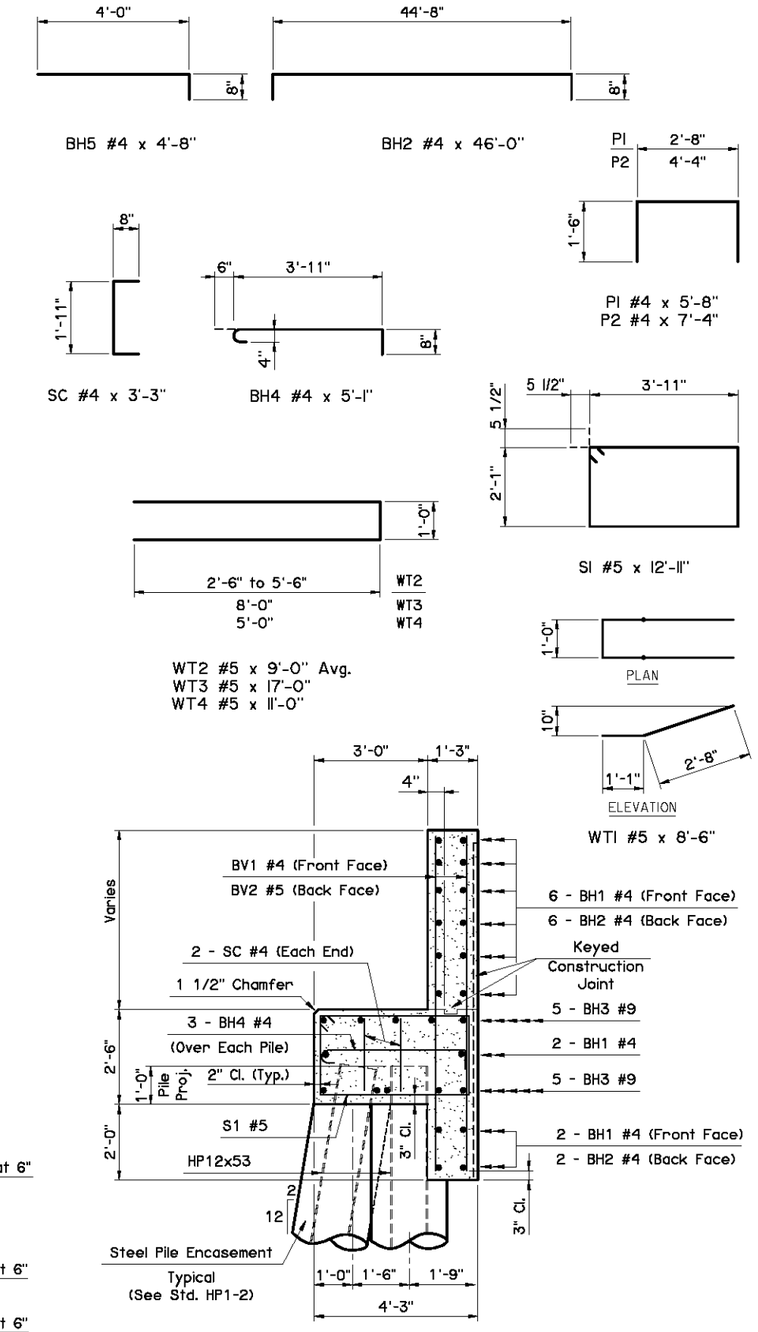
Place all WT Wing reinforcing tied to Abutment Seat and Backwall reinforcing before placing Abutment Seat and Backwall concrete. For additional details and Bar List, see ABUTMENT DETAILS (SHEET 2 OF 2).



PLAN



ELEVATION



TYPICAL SECTION THRU SEAT

APPROVED BY BRIDGE ENGINEER DATE 4/12/10

OKLAHOMA DEPT. OF TRANSPORTATION
BRIDGE STANDARD (ENGLISH)

ABUTMENT DETAILS
TYPE IV P.C. BEAMS
CONVENTIONAL (SHEET 1 OF 2)

2009 SPECIFICATIONS	B40-C-ABUT-PC4-1	02E

B-244E