



PILE SCHEDULE	
SPAN	MAXIMUM FACTORED PILE LOAD
95'	83.5 TON
100'	85.9 TON
105'	88.2 TON
110'	90.5 TON
115'	92.8 TON
120'	95.2 TON
125'	97.4 TON
130'	99.7 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).

PEDESTAL DIMENSIONS		
BEAM TYPE	PED1	PED2
TYPE J	2"	4 3/4"
TYPE BT-72	2 1/2"	5 1/4"

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

OKLAHOMA DEPT. OF TRANSPORTATION
BRIDGE STANDARD (ENGLISH)
ABUTMENT DETAILS
TYPE BT-72 AND TYPE J P.C. BEAMS
CONVENTIONAL (SHEET 1 OF 2)

2009 SPECIFICATIONS | B40-C-ABUT-PC5-1 | O2E
B-246E