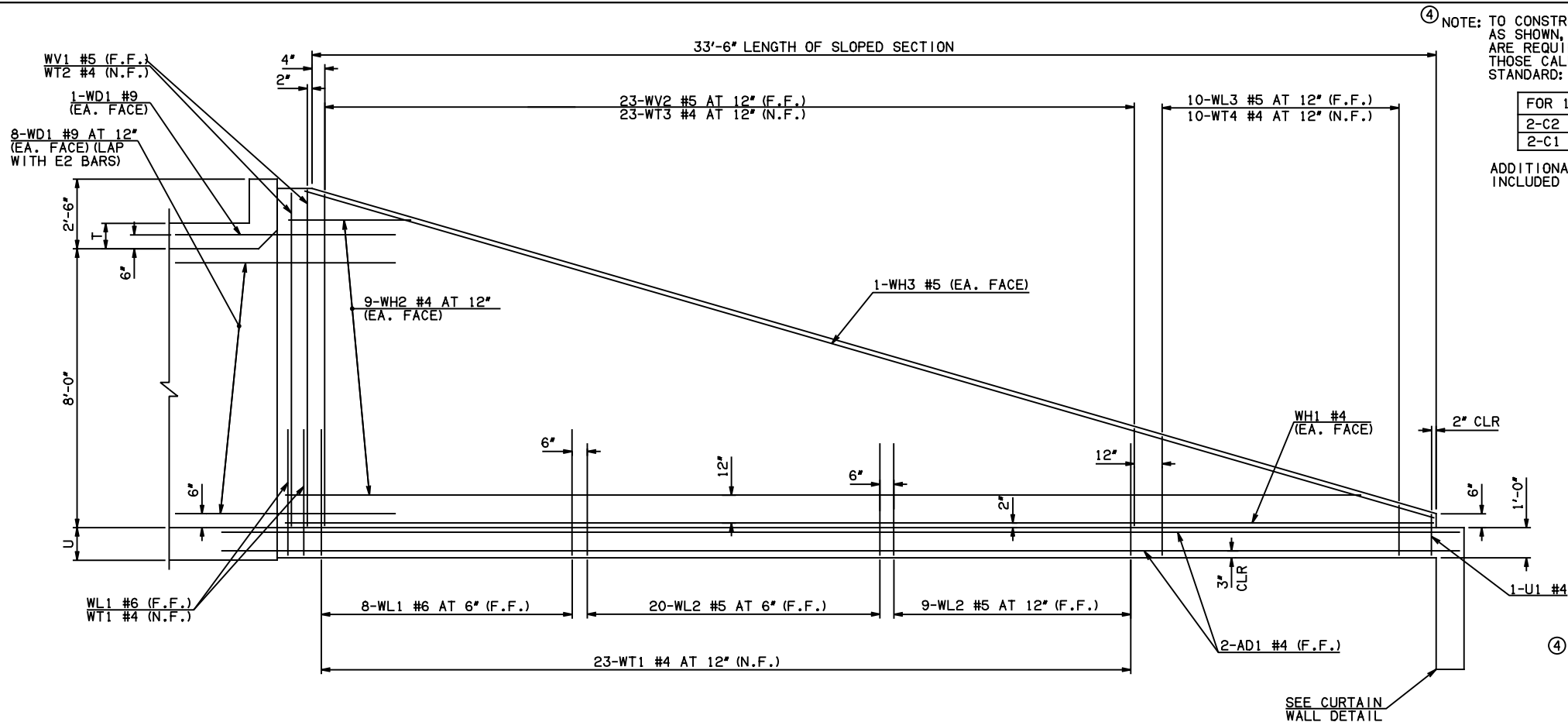
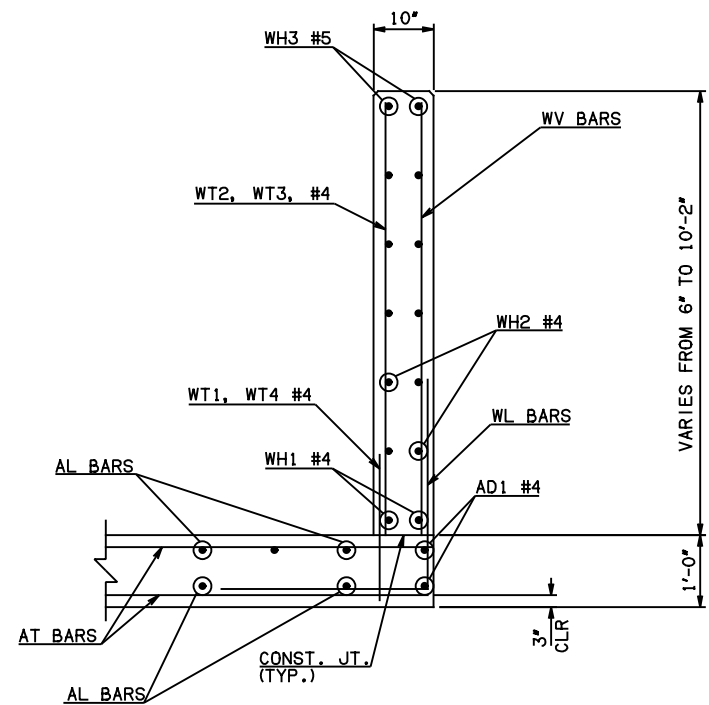


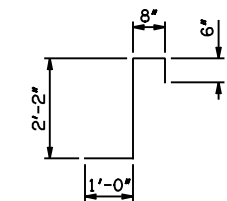


NOTE: F.F. = FAR FACE
N.F. = NEAR FACE

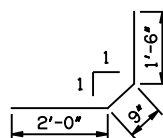
WING ELEVATION



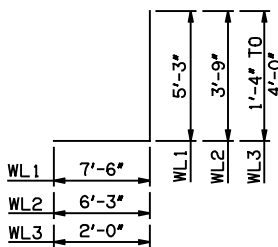
TYPICAL SECTION THRU WING



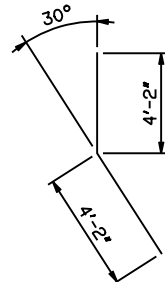
CL1 #4 x 4'-4"



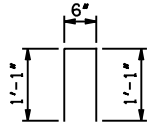
CL2 #4 x 4'-3"



WL1 #6 x 12'-9"
WL2 #5 x 10'-0"
WL3 #5 x 4'-8" AVG.



WD1 #9 x 8'-4"

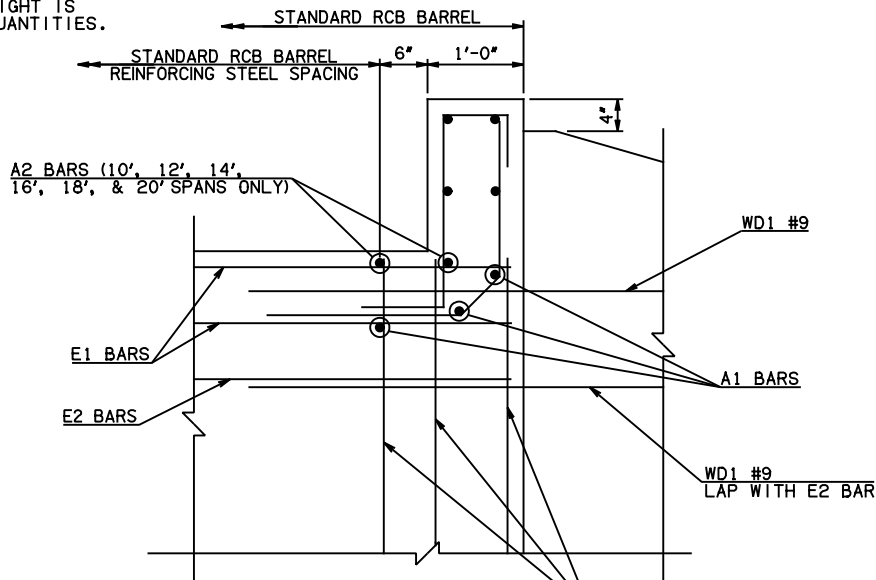


U1 #4 x 2'-8"

④ NOTE: TO CONSTRUCT ONE END SECTION AS SHOWN, THE FOLLOWING BARS ARE REQUIRED IN ADDITION TO THOSE CALLED IN THE RCB BARREL STANDARD:

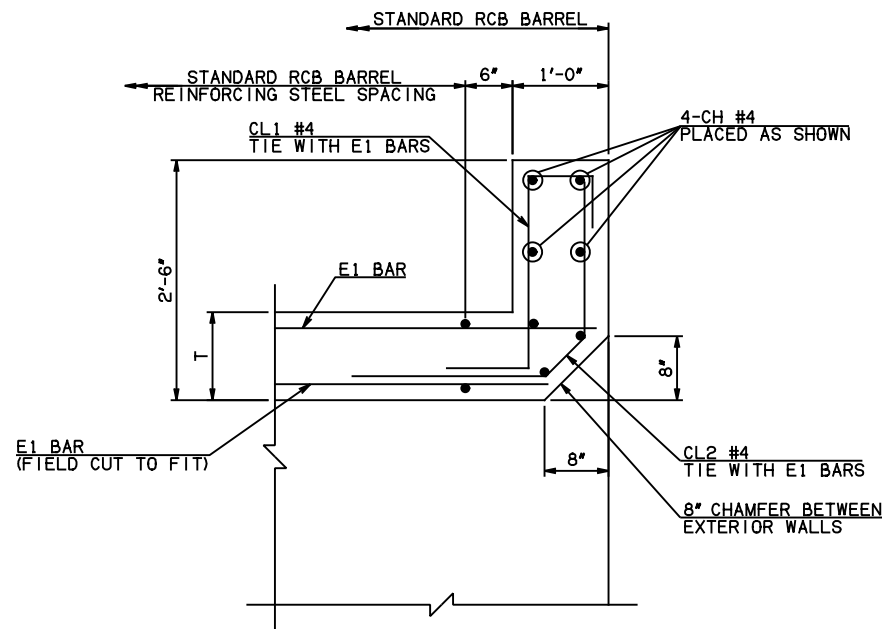
FOR 10', 12', 14', 16, 18', & 20' SPANS
2-C2 BARS
2-C1 BARS

ADDITIONAL WEIGHT IS INCLUDED IN QUANTITIES.



④ B2 WITH B1 BARS (F.F.) (10', 12', 14', 16', 18', & 20' SPANS)
C2 WITH C1 BARS (N.F.) (10', 12', 14', 16', 18', & 20' SPANS)
B2 WITH B1 BARS (N.F.) (8' SPAN)

HEADWALL DETAIL AT EXTERIOR WALL



HEADWALL DETAIL AT MIDSPAN

APPROVED BY BRIDGE ENGINEER	DATE 4/2/10
OKLAHOMA DEPT. OF TRANSPORTATION BRIDGE STANDARD (ENGLISH) RCB CULVERTS - END SECTION DETAILS SINGLE CELL - 8'-0" HEIGHT - 0° SHEET NO. 2 OF 2	
2009 SPECIFICATIONS	RCB-E1-H8-0-2
	01E B-583E