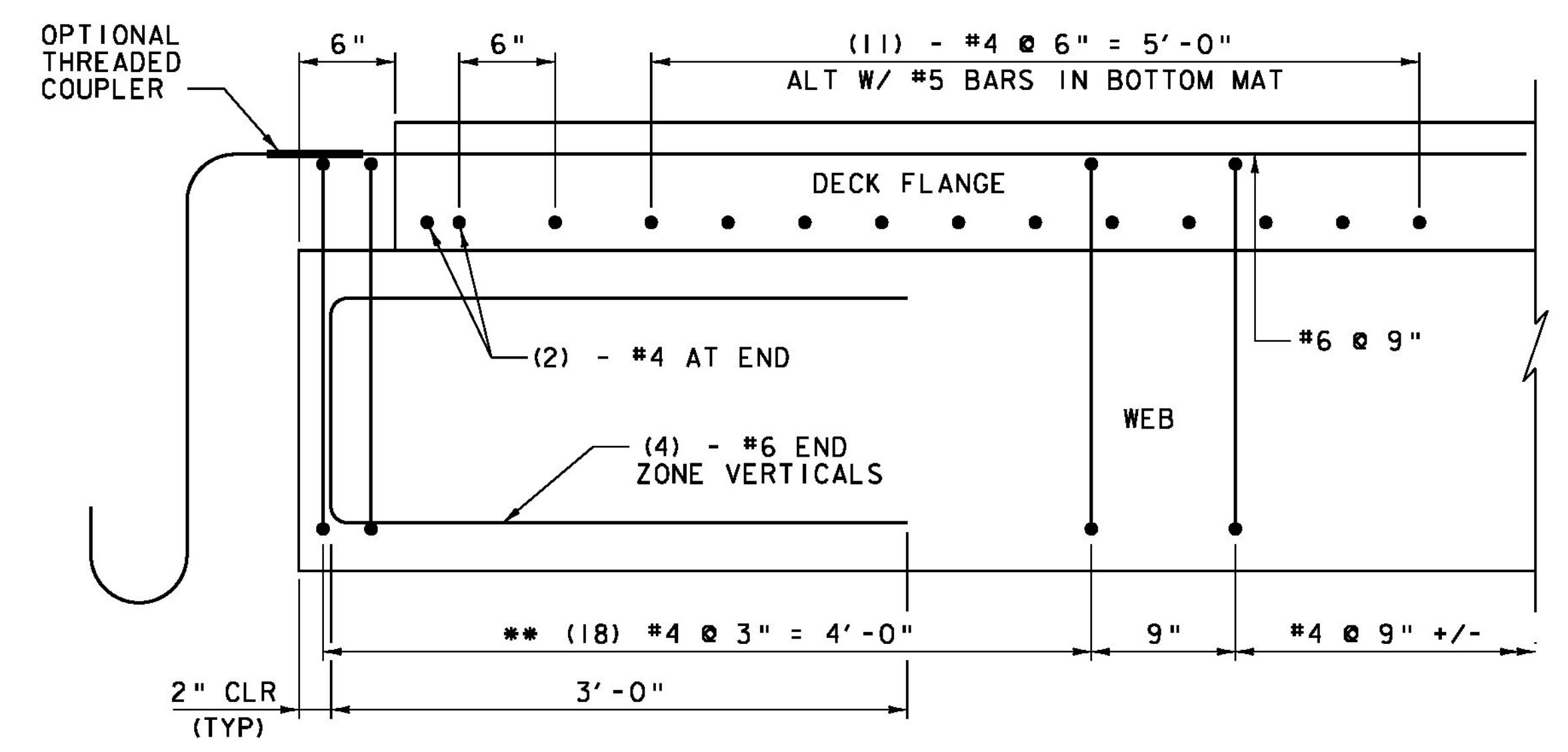


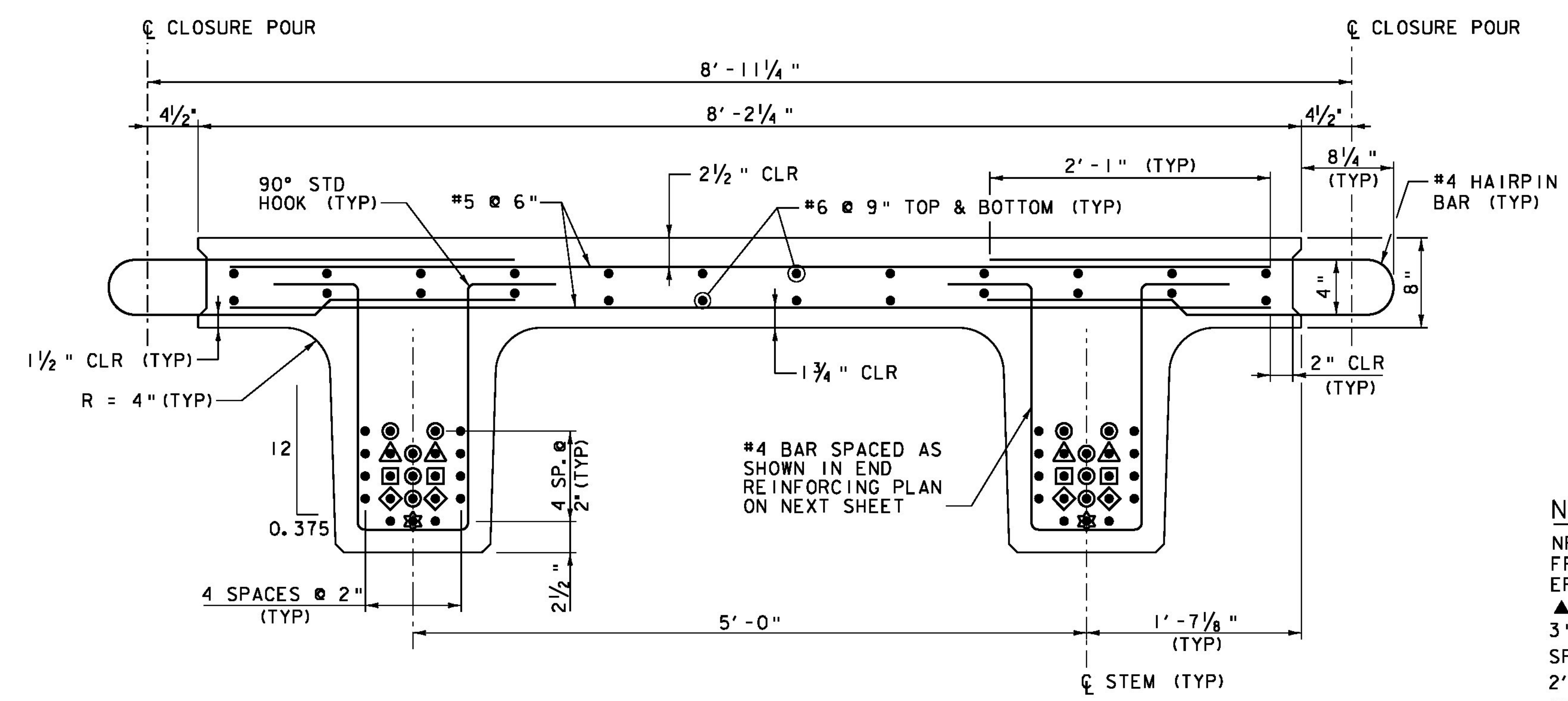
NOTE: CONTRACTOR TO PROVIDE THREADED INSERT IN NEXT BEAM FOR FLANGE CONNECTION. THREADED INSERT SHALL BE DESIGNED BY THE CONTRACTOR. (NOT SHOWN FOR CLARITY.)

NEXT 1 & 4
(BEAM 1 SHOWN, BEAM 4 HAS CURB OPPOSITE HAND)
SCALE 1 1/2" = 1'-0"



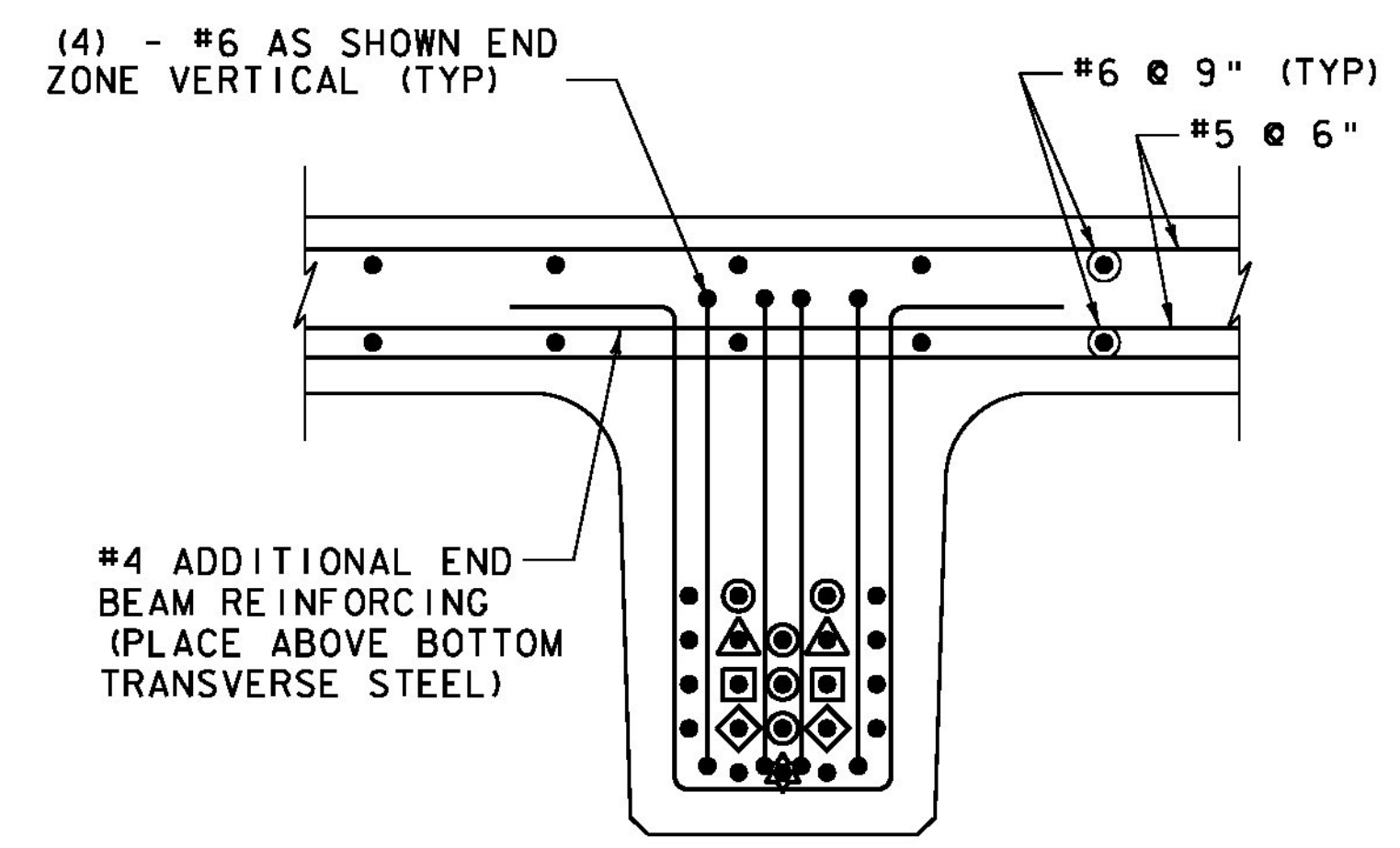
ADDITIONAL END BEAM REINFORCING
LONGITUDINAL SECTION
BARS IN DECK FLANGE OMITTED FOR CLARITY
SCALE 1 1/2" = 1'-0"

- ⊛ - DEBONDED 10'
- ◇ - DEBONDED 8'
- - DEBONDED 6'
- ▲ - DEBONDED 4'
- ⊙ - DEBONDED 6"



NOTE: CONTRACTOR TO PROVIDE THREADED INSERT IN NEXT BEAM FOR FLANGE CONNECTION. THREADED INSERT SHALL BE DESIGNED BY THE CONTRACTOR. (NOT SHOWN FOR CLARITY.)

NEXT 2 & 3
SCALE 1 1/2" = 1'-0"



END SECTION
SCALE 1 1/2" = 1'-0"

NOTE:
NF = NEAR FACE
FF = FAR FACE
EF = EACH FACE
▲ = CUT TO FIT IN FIELD
3" CLEAR, UNLESS OTHERWISE SPECIFIED ON THE PLANS.
2'-2" BAR LAP UNLESS OTHERWISE SPECIFIED ON THE PLANS.

NOTE: SEE NEXT SHEET FOR SKEWED END DETAIL.



PROJECT NAME: CASTLETON	PLOT DATE: 9/21/2014
PROJECT NUMBER: BRF 015-2(10)	DRAWN BY: E.A. FIALA
FILE NAME: z12b138sup.dgn	CHECKED BY: S.E. BURBANK
PROJECT LEADER: S.E. BURBANK	SHEET 42 OF 82
DESIGNED BY: E.A. FIALA	
NEXT BEAM DETAILS (1 OF 2)	