



CONCRETE PIER P7 LAYOUT

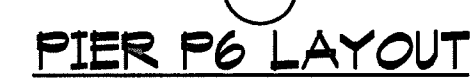


CONCRETE PIER P4 LAYOUT



CONCRETE PIER P1 & P1A LAYOUT

STEEL COLUMN SCHEDULE



CONCRETE PIER P6 & P6A LAYOUT



CONCRETE PIER P3 LAYOUT



STEEL COLUMN BASE PLATES

NOTE: SEE PIER LAYOUT DETAILS FOR ADDITIONAL PIER \cap -BAR VERTICAL REINFORCING. EMBED HOOKED END INTO FOOTING.
PROVIDE 3 TIES @ 11/2" OC @ TOP OF ALL PIERS, SEE DETAIL 850.1.



CONCRETE PIER P5 LAYOUT



CONCRETE PIER P2 & P2A LAYOUT



- 1) ANCHORS BOLTS - ASTM F1554, GR. 36.
- 2) NUTS - ASTM A563, GRADE A, HEAVY HEX.
- 3) PLATE - ASTM A36, U.N.O. ASTM A572, GR. 50 @ 3" THICK BASE PLATE MATERIAL.
- 4) PROVIDE HOLE IN FLANGE WASHER = BOLT DIAMETER + 1/16".

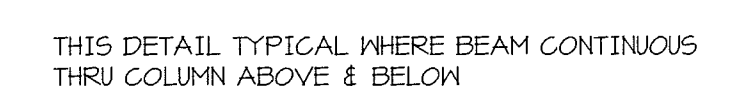
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NOTE: NOT ALL FOOTINGS IN FOOTING SCHEDULE HAVE BEEN USED ON EACH PLAN -
SEE INDIVIDUAL PLANS FOR NOTED SIZES.




CONCRETE FOOTING SCHEDULE

Approved: Project Director

Location	Beckley, West Virginia
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	Drawing Number

Office of
Construction
and Facilities
Management



Department of
Veterans Affairs