5" SQUARE HOLE WITH 1½" RADIUS CENTERED THRU SPLICE PLATE (TYP.)

1½" HOLE FOR 1¼" BOLT (TYP.)

1¼" SPLICE BOLT (TYP.) (28 TOTAL)

Â” MAX. ALLOWABLE OFFSET

OMIT SPLICE BOLTS AT FOUR CORNERS

6" COVER SCREWS (TYP.) EQUALLY SPACED AROUND HANDHOLE. 6 SCREWS FOR 6" x 11" HANDHOLE. 4 SCREWS FOR 6" ø HANDHOLE.

½" REINFORCEMENT RING

5½" COVER PLATE 4½" THICK x 9½" NEOprene HANDLE GASKET (TYP.)

NOTES:

1. DEAL WITH APPROVED SEALANT AT INSTALLATION OF HANDHOLES ON TOP OF BEAM ONLY.

6" x 11" HANDHOLE SHOWED. 6" ø HANDHOLE SIMILAR EXCEPT AS NOTED.

ø ¾" HOLE AT BOTTOM OF MONOTUBE (TYP.)

ø POST OR BEAM 1'-6" ø HANDHOLE

ø REINFORCEMENT RING (TYP.)

3¾" (TYP.)

7/8" (TYP.)

5 SPA. @ 3¾" = 1'-6¾" 2½"

2'-0"