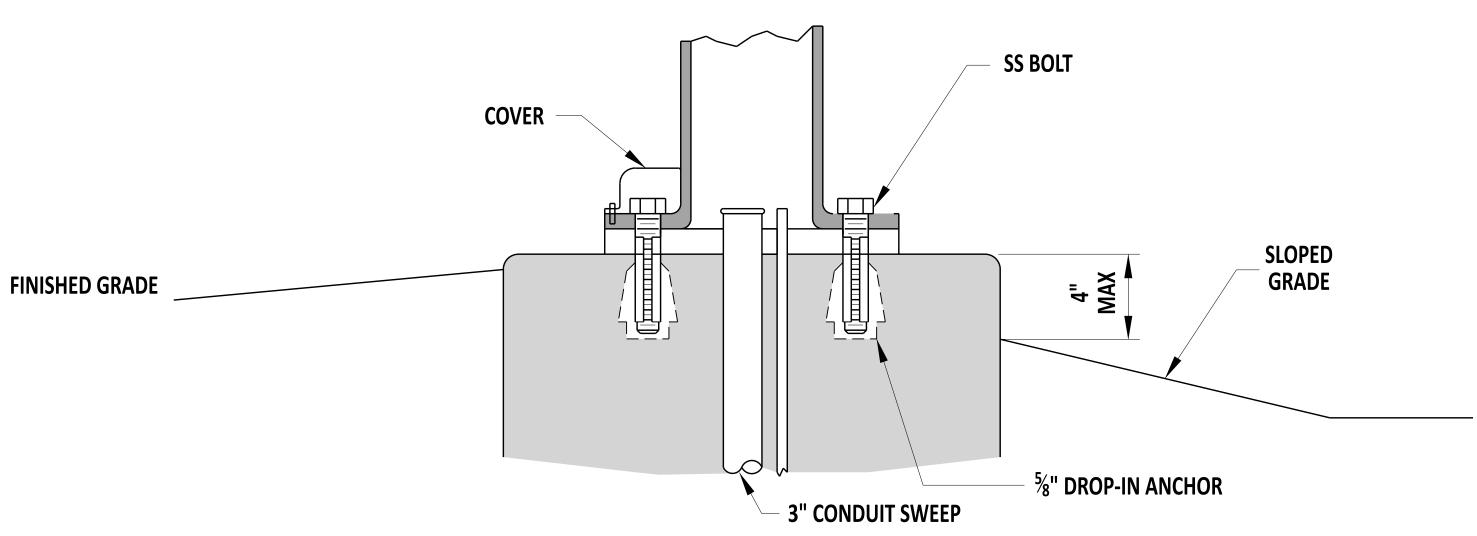


#5 REINFORCING

BAR (TYP.)

#8 REINFORCING

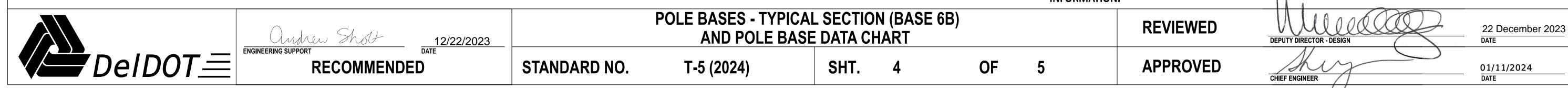
BAR (TYP.)



TYPICAL INSTALLATION (BASE 6B)

NOTE:

-). DROP-IN ANCHORS AND BOLT PATTERN FOR TYPE 6 POLE BASES TO BE PROVIDED BY THE MANUFACTURER.
- 2). STRAIN POLES SHALL USE $2\frac{1}{4}$ " ANCHOR BOLTS AND MAST ARMS UP TO 60' SHALL USE 2" ANCHOR BOLTS. ANCHOR BOLTS ARE TO BE SUPPLIED BY THE DEPARTMENT.
- 3). MAST ARMS FROM 70-90' SHALL USE $2\frac{1}{2}$ " ANCHOR BOLTS, SUPPLIED BY THE DEPARTMENT.
-). ALL OTHER POLE BASES NOT LISTED SHALL ADHERE TO MANUFACTURER AND DEPARTMENT STANDARDS.
- 5). PER MANUFACTURER SPECIFICATIONS AND DETAILS, THE CONTRACTOR SHALL ENSURE THAT THE FOLLOWING LENGTH OF THREADS ARE EXPOSED PER EACH POLE TYPE:
 - STRAIN: $10\frac{1}{2}$ "
 - B (MAST): 9½"
 - C (MAST): 11¹/₄" - CAMERA: 7"
 - LIGHTING: 4½"
-). MAXIMUM EXPOSED FOUNDATION DEPTH OF 4" AT FINISHED GRADE IN ANY ORIENTATION AROUND POLE BASE.
- 7). TYPE 6B POLES BASES ARE TYPICALLY USED TO SUPPORT PEDESTAL POLES AND PEDESTAL BREAKAWAY BASES WITH SIGNS AND/OR FLASHING BEACCONS. REFER TO DETAIL T-18, SHEET 3 FOR MORE INFORMATION.



GROUND ROD (¾" x 240")

EMBED 8'-0" INTO UNDISTURBED SOIL

TYPICAL SECTION (BASE 6B)