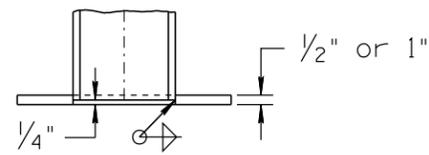
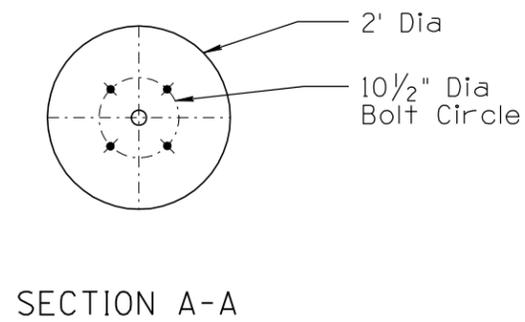
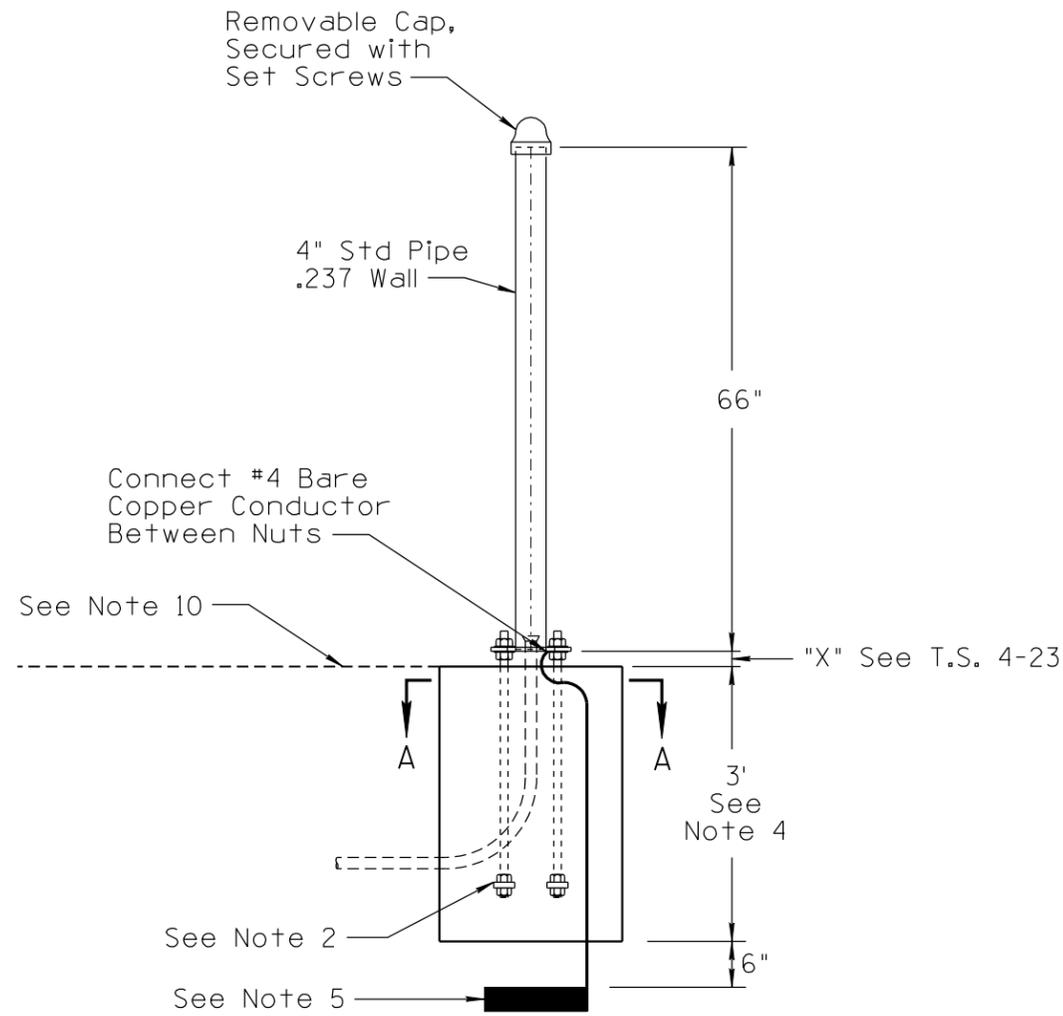
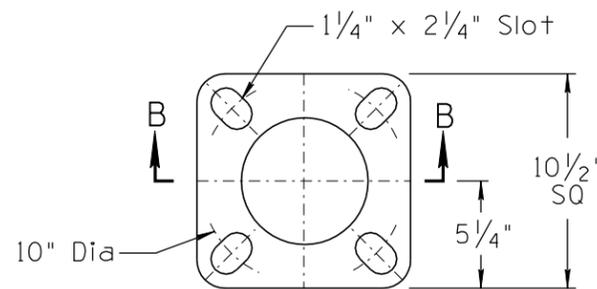


NO	DESCRIPTION OF REVISIONS	DATE	MADE BY
1	2010 EDITION	03/10	C. COLE
2	REVISED SECTION A-A & ADDED NOTE #10	12/12	L. LOPEZ



SECTION B-B
(Bolt Slots Not Shown)



BASE PLATE DETAIL

NOTES:

1. All materials and construction shall conform to the requirements of the Specifications.
2. See T.S. 4-23 for anchor bolt detail.
3. The foundation hole shall be augered and Class "S" (3000 PSI) concrete, poured against undisturbed compacted earth.
4. Unstable soil may require deeper foundation. See Standard Specifications.
5. A 25' coil of #4 AWG bare copper conductor or 14" square copper ground plate shall be installed before the concrete is poured and connected to pole grounding lug in the hand hole. The ground or coil shall be covered with 6" of fill.
6. See T.S. 11 Series for push button details.
7. See T.S. 4-21 for push button pole drilling details.
8. All dimensions are nominal.
9. Once the pole installation is completed the open space between the base plate and foundation shall be grouted.
10. The top of the foundation shall be flush with the surface of the adjacent ramp or sidewalk. See Construction Standard Drawing C5-30.

PLAN SYMBOLS

DESIGN APPROVED	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION TRAFFIC SIGNALS AND LIGHTING STANDARD DRAWINGS	REVISION 12/12
APPROVED FOR DISTRIBUTION		DRAWING NO. T.S. 4-22
PEDESTRIAN PUSH BUTTON POST "TYPE PB POLE"		SHEET NO. 1 OF 1

NOT TO SCALE