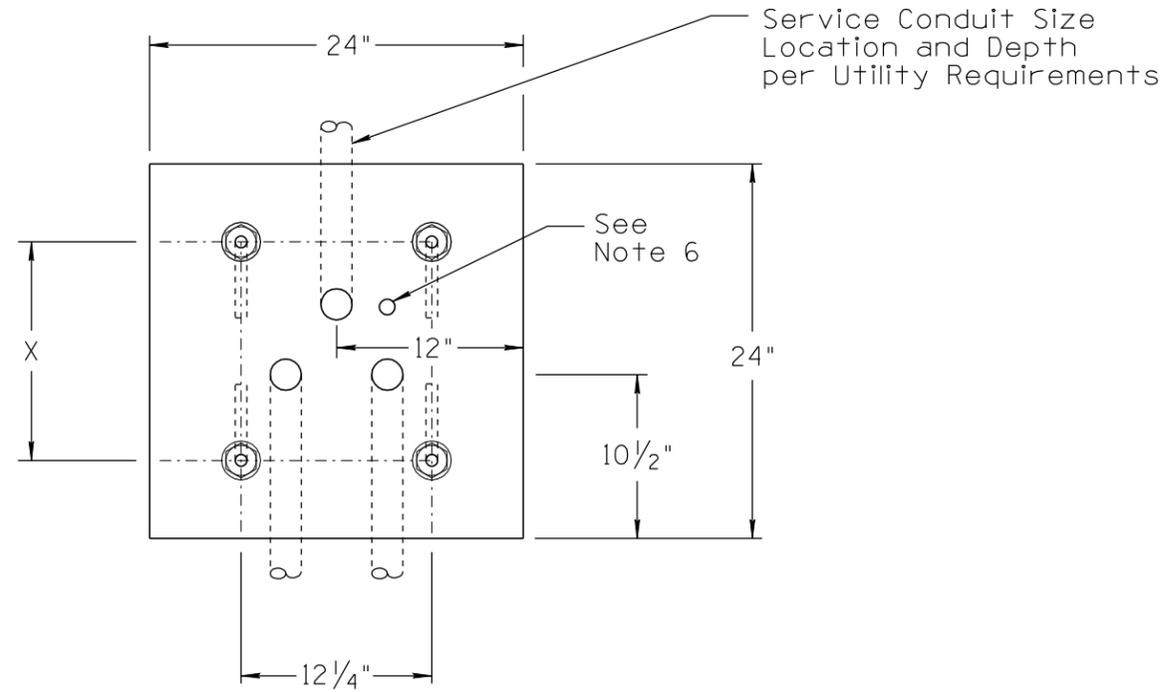


DATE: _____ MADE BY: _____ DESCRIPTION OF REVISIONS: _____ NO. 3 4 DATE: 03/10 MADE BY: C. COLE DESCRIPTION OF REVISIONS: _____ NO. 1 2010 EDITION

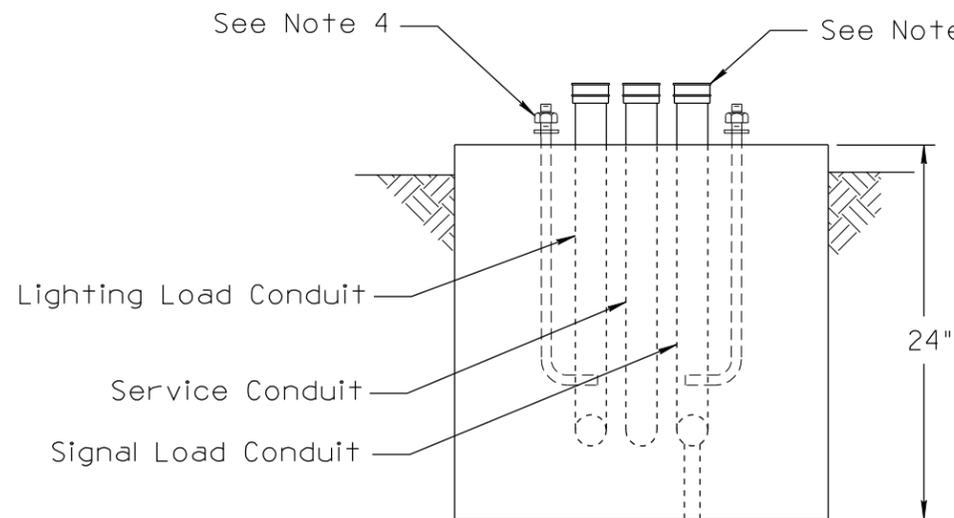
MAKE	X
Tesco	14"
Milbank	14 1/2"
Myers	14 3/4"
PUP	14 1/4"



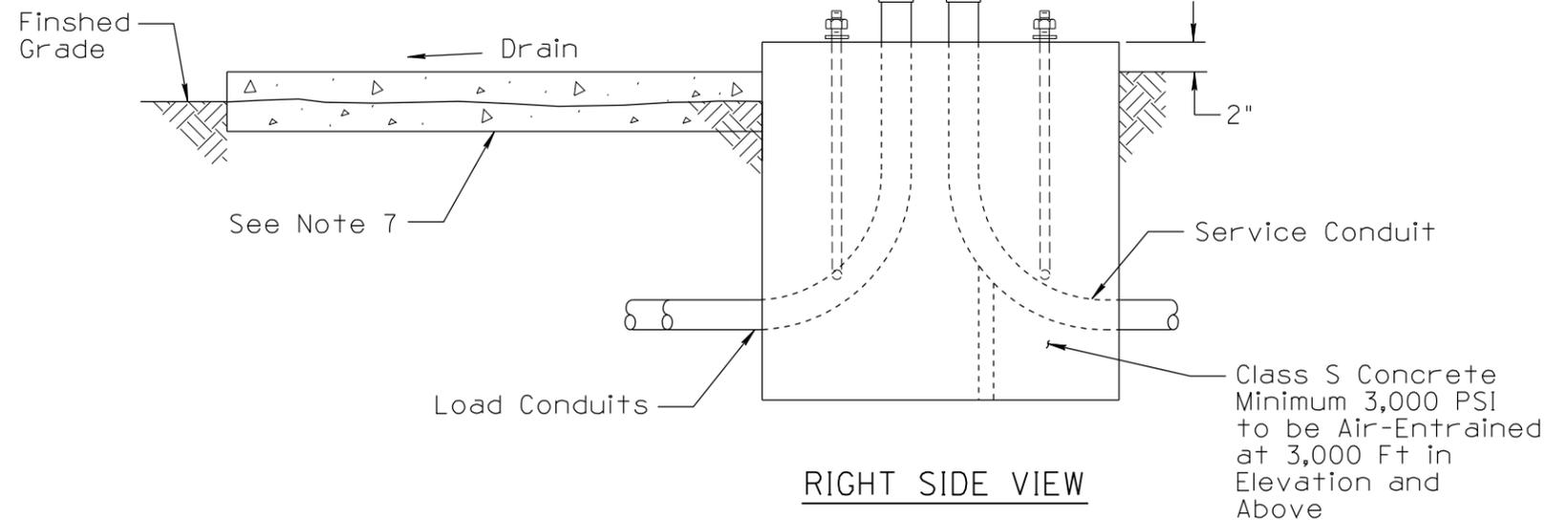
FOUNDATION PLAN
(See Project Plans to Confirm Conduit Sizes)

NOTES:

1. All materials and construction shall conform to the requirements of the Specifications.
2. Unstable soil or steep slope may require deeper foundations. See Specifications. Cabinets shall not be located in drainage areas, unless they are elevated.
3. For conduit size, location and quantity, see plans.
4. Anchor bolts shall be galvanized, 5/8" x 18" x 4" complete with nuts and washers.
5. Conduit projects above foundation shall be 2" Min to 4" Max. Conduits shall be capped.
6. 1" sleeve for ground rod, exact location per cabinet manufactures requirements.
7. In unpaved areas a raised PCC pad 36" x 4" x 36" shall be placed in front of the cabinet. The pad shall be set 2" below the foundation elevation and sloped away from cabinet.
8. Confirm actual anchor bolt layout Dimensions as shown per the table on this drawing prior to construction.
9. A meter pedestal shall be provided for electrical services for traffic signals when a separate service cabinet is specified. This cabinet can be used for other purposes as well, see plan.
10. Cabinets shall be offset a minimum of 6 Ft from any roadway and 5 ft. from controller cabinet, UPS cabinet, service pole or pad mounted transformer.



FRONT VIEW



RIGHT SIDE VIEW

METER PEDESTAL CABINET FOUNDATION DETAIL

NOT TO SCALE

DESIGN APPROVED SIGNATURE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION TRAFFIC SIGNALS AND LIGHTING STANDARD DRAWINGS	REVISION 03/10
APPROVED FOR DISTRIBUTION ON FILE	METER PEDESTAL CABINET FOUNDATION AND BASE	DRAWING NO. T.S. 2-6
		SHEET NO. 1 OF 1