



NOTES:

- 1.) ALL DIMENSIONS ARE IN INCHES.
- 2.) GROUND CONDUCTORS MUST BE A 1/0-BARE-CU AND EXTEND FOUR FEET (4') ABOVE THE SURFACE OF THE PAD AND MUST BE BROUGHT UP THROUGH THE SECONDARY CONDUIT AREA IN A ONE INCH (1") PVC CONDUIT.
- 3.) CONNECTIONS TO GROUND RODS MUST BE CADWELDED.
- 4.) METER SOCKET IS TO BE MOUNTED TO 1-5/8" .12-GAUGE GALVANIZED UNISTRUT FRAME. ALL SPRUNG NUTS, BOLTS AND HARDWARE ARE TO BE GALVANIZED OR STAINLESS STEEL. ENDS OF UNISTRUT ARE TO BE COATED WITH GALVANIZED PAINT.
- 5.) INSPECTION IS REQUIRED BY W.R.E.C.C. BEFORE CONCRETE IS POURED.
- 6.) LOCAL COUNTY ORDINANCES MAY REQUIRE SPILL CONTAINMENT TO BE CONSTRUCTED OUTSIDE PAD DIMENSIONS.
- 7.) ALL NON-PVC CONDUIT TO BE RIGID GALVANIZED STEEL (RGS).
- 8.) METER SOCKET PROVIDED BY W.R.E.C.C. - INSTALLED BY CONTRACTOR.

NAME: TX-PM-PAD.dwg DATE: JUN 25, 2015 TIME: 10:57 AM

REV	DATE	REVISION
4	06/25/15	EXPANDED TO CONDUIT AREAS (JLL)
3	08/01/13	UPDATED NOTE 6, INSTRUCTIONS ON CONSTRUCTING SPILL CONTAINMENT. (WMB)
2	03/20/12	ADJUSTED HEIGHT OF METER SOCKET, ADDED NOTE 8 (WMB)
1	02/22/11	UPDATED NOTES 3 & 4, CHANGED TO GALVANIZED UNISTRUT (WMB)

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Designed by: SLG	Checked by: SLG	150-2000 KVA PADMOUNT TRANSFORMER PAD - NO BARRIER WALL
Approved by: <i>Aml</i>	Drawn by: WMB	Autocad File: TX-PM-PAD.dwg
Date: 11/23/2010	Scale: 3/8" = 1'-0"	Drawing Name: TX-PAD(A)