





CONSTRUCTION NOTES

- 1. CONDUITS TO BE IN PROPER CONFIGURATION TO ALLOW CONDUIT SPACING AND PLUGGED PER CD0001U.
- 2. 8" 12" TYPE 2 BACKFILL TO BE COMPACTED AT 95%. SEE SUB01X, VOLUME 17.
- 3. SAND AREA TO BE COMPACTED AT 90%. 12" OF SAND MUST COVER THE CONDUIT.
- 4. GROUND ROD (5/8" X 8' COPPER-CLAD) TO BE INSTALLED BY DEVELOPER.
- 5. A 17"X 30"X 12" CONCRETE EXTENSION (STOCK #24-0480) IS REQUIRED UNDER THE PAD WINDOW IF: 750 KCM IS USED; OR IF A FIT/ FTS TRANSFORMER (BREAKER OR FUSED TRANSFORMER) IS USED. THIS IS TO ALLOW ROOM FOR CABLE TRAINING.

ENGINEERING NOTES

- A. FIELD CAST PADS ARE NO LONGER ACCEPTED.
- B. PAD STOCK # 24-0692 FITS ALL SINGLE PHASE TRANSFORMERS.

NV Energy				VOLUME 17 – ENGINEERING & CONSTRUCTION STANDARD	PE0001U
				TRANSFORMER PAD 1Ø 25-167 KVA	
Drawn:	Eng:	Appr:	Date:		Revision: 12
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