



**NOTES**

- (1) Existing grade and backfill under box pad shall be compacted to 95% in accordance with ASTM D1557.
- (2) To identify service duct entrance locations a white vertical tape shall be tied to the end of the stub and brought above the finish ground line.
- (3) Install a poly duct plug 0100-005699 to both ends to keep out dirt.

PNM requires that all secondary cables be in duct and all transformer and pedestals shall have service conduit elbows and stub outs installed. Contact your new service representative for assistance.

**REFERENCES**

- (1) See DS-7-16.0 Page 1 25-167 KVA Residential Single-Phase Box Pad
- (2) See DS-7-16.8 Page 1 and 2 Transformer and Switchgear Pad Foundation Preparation and Inspection
- (3) See DS-7-16.12 Minimum Working Space and Fire Safety Requirements for Transformers
- (4) See DS-10-8.0 Trench Details

Material List			
Item	Quan.	Description	Stock #
A		3" Conduit Plug	0100-005699
B		3" Diameter, 24" Radius 90° PVC Elbow	7000-462515
C		1 1/2" White Tape	0000-005626
D		3" x 10' Schedule 40 PVC Duct	7000-460560