



NOTES

- (1) Preferred riser location to be 45° from the system neutral.
- (2) Pedestal to pedestal construction optional.
- (3) Secondary shall be within a continuous unbroken duct run without pullboxes.
- (4) Residential underground service(s) from secondary pedestal to be PNM installed, maintained and owned. Commercial underground service from secondary pedestal to be customer installed, maintained, and owned.
- (5) Maximum distance to be determined by engineer based on voltage and easement availability.
- (6) Maximum number of stub-outs to be determined by engineer based on voltage and easement availability.
- (7) 3-phase pedestal to be installed on property line. Max of 2 secondary services allowed.
- (8) The vent on the ventilator boot must be above final grade when installed on the pole.
- (9) When attaching U-mold lag screws should be screwed in not hammered to prevent damage to material.
- (10) 4/0 allowable for existing and/or single customer construction with engineering approval.

REFERENCES

- (1) See DS-10-11.0 Three-Phase Pedestal
- (2) See DS-10-12.0 Page 1 Single-Phase Pedestal
- (3) See Material Catalog - Chapter 3 "PVC, U-mold"



Material List			
Item	Quan.	Description	Ref. or "CU" / "Item Number"
A		10' Schedule 40 PVC U-Mold Conduit	See Ref. 3
B	1	Anchor Shackle	GUMR / 5975274449
C	1	Schedule 40 U-Mold Ventilator Support	GBUCOV / 7000760100
D	1	750 Cable Grip	GBUMR32 / 0000001293
E	1	Bolt Hardware Assembly	DS-18-21.0

Overhead to Underground Service via Secondary Pedestal

DS-4-8.1