



NOTES

- (1) Top of weatherhead shall be 3" below the neutral. Each conductor phase will be identified at the weatherhead using band-wraps of electrical tape: one band for phase one, two bands for phase two, and three bands for phase-three. White tape is suitable for neutral conductors only.
- (2) Riser bracket assembly must have provisions for grounding by customer.
- (3) Preferred riser location to be 45° from the system neutral.
- (4) All above-grade duct shall be rigid galvanized or IMC. Customer duct are limited to 5" diameter. Two ducts maximum.
- (5) All underground duct except type DB PVC, schedule 40 PVC, rigid galvanized or IMC must be concrete encased.
- (6) Customer provides and installs: duct, brackets, weatherhead, conductors, meter base(s) and all minor fittings.
- (7) Customer address must be permanently applied to riser.
- (8) PNM will inspect the customer installations including pole ground assembly before energizing the service.
- (9) Per National Electric Code (NEC), underground installation requirement.
- (10) The service wire will be within a continuous unbroken duct run without pullbox from meter base to service attachment.
- (11) Customer's contractor working near any PNM lines are responsible for adhering to all applicable regulations and codes; including but not limited to the NESC, OSHA and the NEC.

REFERENCES

- (1) See DM-4-11.0 Maximum Available Fault Currents
- (2) See DS-18-20.0 Ground Assembly
- (3) See DS-18-22.0 Universal Support Bracket

| | Material List | | |
|------------|---|---|--|
| Item | Quan. | Description | Stock # |
| ABCDEFJKLM | 1 30' 2 2 1 4 1 3 2 | Weatherhead Galvanized or IMC Duct Universal Support Bracket Pipe Strap Kit Galvanized Elbow 5/8" x Machine Bolt Galvanized Coupling Line Tap #10-#2 Ground Lug Ground Assembly | 5975- 5975- DS-18-22.0 5975- 5975- DS-18-25.0 5975- DS-18-99.0 5935-236942 DS-18-20.0 |

PNM