

- (1) Top of weatherhead shall be 3" below the neutral.
- (2) Preferred riser location to be 45° from the system neutral.
- (3) All above-grade duct shall be rigid galvanized or IMC.
- (4) All underground duct except type DB PVC, Schedule 40 PVC, rigid galvanized or IMC must be concrete encased.
- (5) Customer provides and installs duct, brackets weatherhead, conductors, pole ground assembly meter base and all minor fittings.
- (6) Only the bottom riser bracket be bonded to the ground rod.
- (7) Service lateral conductors type and size in accordance with NEC. Minimum conductor size #8 AWG copper.
- (8) Customer is responsible for acquisition of required permits. Right-of-way and maintenance of customer-owned service.
- (9) Customer is responsible for all meter base terminations.
- (10) Customer address must be permanently applied to riser.
- (11) PNM will inspect the customer installation including pole ground assembly before energizing the service.
- (12) Per National Electric Code (NEC), underground installation requirement.
- (13) The service wire will be within a continuous unbroken duct run without pullbox from meter base to service attachment.
- (14) 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 Brackets
- (4) See MS-5-2.0 120/240V 125-320A Pedestal Meter

	Material List		
Item	Quan.	Description	Stock #
A B C D E F J K L S	1 30' 2 2 1 4 1 3 2	2" Weatherhead 2" Galvanized Duct Universal Support Bracket 2" Pipe Strap Kit 2" Galvanized Elbow 5/8" xMachine bolt 2" Galvanized CouplingLine Tap #10 - #2 Ground Lug Ground Assembly	5975-263277 5975-257857 DS-18-22.0 5975-258145 5975-259549 DS-18-25.0 5975-272252 DS-18-99.0 5935-236942 DS-18-20.0