

DC PLUG Year 1 – Ward 7, Feeder 14261

Neighborhoods: Garfield Heights; Good Hope; Hillcrest; Naylor Gardens

Description:

Feeder 14261 services residential homes Northeast of Suitland Pkwy and Southern Avenue, as well as residents and commercial businesses on Naylor Road. Approximately 93% of customers are residential and 7% are commercial. The feeder extends 10 miles and serves 1,279 customers. 93% of this feeder is overhead, 7% is underground.

Proposed Scope of Work:

- Remove existing OH primary wire and transformers
- Install approximately 110 manholes
- Install approximately 23 UG tap holes
- Install approximately 7.2 miles of duct bank in an underground trench
- Install ancillary civil equipment including associated paving milling
- Install approximately 105 transformers
- Install approximately 6 switches
- Install approximately 2.1 miles of mainline cable
- Install approximately 13.2 miles of lateral cable
- Install ancillary electrical equipment including cable supports, joints and insulators

