



CITY OF NEWARK
DELAWARE

Aerial to Underground SAC Electric Checklist

Section 1 – Design Requirements

1. All existing utilities must be surveyed and shown on the plans.
2. The desired meter(s) location must be shown on the plans.
3. An open utility easement is required and must be listed on the prints. In addition, a 5-foot electric utility easement must be shown behind the sidewalk for any underground electrical infrastructure.

Section 2 – Notes Requirements

Please add the following electric notes to the plans:

1. All the electric services to the existing building(s) need to be disconnected before their demolition.
2. All parts of proposed buildings shall be at least 12.5 feet away from aerial lines.
3. No trees can be planted within 5 feet of underground electric cables and no trees reaching 18 feet at maturity can be planted within 10 feet of aerial lines.
4. The developer must pay all costs for electric service infrastructure including material and labor. The price is subject to a yearly CPI escalation from the date of council approval.
5. The developer is responsible for supplying and installing all underground secondary cables and conduits per NEC requirements and city standards.
6. All meters must be grouped in one location, and the developer must provide keys to access the electric meter room if meters are inside. The developer will be responsible for the cost of the electric meters.
7. The developer agrees to pay up to \$4,000 towards problem interference if the building is found to interfere with the City's smart metering system for electric meters when completed.