



STREETLIGHT FOOTING DETAIL
NOT TO SCALE

POLE, CONDUIT & WIRE
NOT TO SCALE

NOTES:

1. STREETLIGHT LOCATION, POLE SPACING, ARM LENGTH, LUMINAIRE HEIGHT AND TYPE TO BE DETERMINED BY PHOTOMETRIC DESIGN. CONTACT EASTON UTILITIES.
2. STREETLIGHT POLE AND LUMINAIRE PART NUMBERS CHANGE BASED ON THE TOWN OF EASTON'S STANDARD. CONTACT EASTON UTILITIES TO COORDINATE THE PURCHASE OF ANY STREETLIGHT EQUIPMENT TO BE ASSURED ITS ACCEPTANCE.
3. INSTALL STREETLIGHT TO MANUFACTURES SPECIFICATIONS.
4. UNDERGROUND DUCT
 - A. UNDERGROUND DUCT TO BE 1 1/4" SCHEDULE 40 PVC WITH DETECTABLE PULL TAPE FROM STREETLIGHT TO STREETLIGHT OR TRANSFORMER.
 - B. DUCT TO HAVE A MINIMUM OF 24" OF COVER. ALL DUCT TO BE INSPECTED BY EASTON UTILITIES BEFORE BACKFILLING.
 - C. CLEARANCE HOLES FOR 1 1/4" CONDUIT SHALL BE DRILLED IN FIBERGLASS POLE 24" BELOW FINISHED GRADE.
 - D. UNDERGROUND DUCT SHALL BE STUBBED UP INSIDE FIBERGLASS POLE APPROXIMATELY 1" FROM HANDHOLE DOOR.
 - E. THE CLEARANCE HOLES SHALL BE SEALED AROUND CONDUIT TO ELIMINATE FOREIGN MATERIAL FROM ENTERING POLE.



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APPROVAL

[Signature]
EU ENGINEERING DEPARTMENT

12/6/2024
DATE

REVISED

DEC 2024

EASTON UTILITIES
STANDARD DETAILS

FIBERGLASS POLE
STREETLIGHT
INSTALLATION

ISSUED: JULY 2024

STANDARD NO.: E-106.1.1