WELD ON GALV STEEL TENON
2 1/2" IPS (2 7/8" OD)
× 3" LONG

P-250-BPT-G-E40-AG-DR
TAPERED SQUARE MEDIUM DUTY, SPUN CONCRETE POLE
BY STRESSCRETE - TAPERED SHAFT AT 0.125"/FT

[A] DUPLEX RECEPTACLE BOX
C/W WEATHERPROOF COVERPLATE "BOX ONLY"
OUTLET BY OTHERS
PAINT: NATURAL GRAY FINISH

PEARL GRAY POLE COLOR ETCHED FINISH - 1 COAT AMERSHIELD
ANTI-GRAFFITI FULL LENGTH

[A] SMALL NAMEPLATE

[A] 2 1/8" x 8" FLAT ZINC H.H. BOX & COVERPLATE C/W #6 COPPER GROUND & ST STEEL HEX HEAD BOLTS

TOP OF SURFACE

[ A-C ] 2 1/2 x 9" APERTURES BOTH SIDES

NOTES

1. EATON, STREETFORSK GAN GALLEON LED LUMINARIE
   480V TYPE III WITH SPILL CONTROL, PHOTO CONTROL
   RECEPTACLE, AND MAST ARM ADAPTER
   CUSTOM COLOR BRONZE

2. HOUSE SIDE SHIELDS SHALL BE INSTALLED WHEN
   ABUTTING RESIDENTIAL STRUCTURES

3. EACH FIXTURE SHALL INCLUDE A PHOTOCCELL OR
   GROUNDING CAP BASED ON EXISTING CIRCUIT
   CONFIGURATION.

4. A PULL STRING FURNISHED FROM BASEPLATE TO POLE
   TOP

DIRECT BURY NOTES
1. AUGER THE SETTING HOLE
2. SET POLE IN HOLE & PLUMB STRAIGHT
3. BACKFILL WITH REQUIRED "MATERIAL, TAMPPING EVERY 4"-6"
4. THE EXCAVATED MATERIAL CAN GENERALLY BE USED FOR BACKFILL, IN SOME SITUATIONS BETTER BACKFILL MAY BE REQUIRED
NOTES

1. EATON, STREETWORKS GAA GALLEON LED LUMINARIE

480V TYPE III WITH SPILL CONTROL, PHOTO CONTROL
RECEPTACLE, AND MAST ARM ADAPTER
CUSTOM COLOR BRONZE

2. HOUSE SIDE SHIELDS SHALL BE INSTALLED WHEN
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4. A PULL STRING FURNISHED FROM BASEPLATE TO POLE TOP
NOTES

1. BEGA LUMINAIRE #77910
   120-277V ELECTRONIC (0-10V) DIMMING LED DRIVER,
   15.8W 4000° LED ARRAY (19.0 TOTAL SYSTEM WATTS)

2. POLE SUPPLIED WITH GFIC BEHIND 'NOTCHED' ACCESS DOOR.

3. CUSTOM COLOR MATCH – PANTONE #5605U
   POWDER COATED, MATTE FINISH. IF EXISTING POLE
   REPAINTED, USE SHERWIN WILLIAM’S SHER-CRYL S/G
   MATCH NUMBER 8156-52914

4. HAND HOLE SHALL FACE BUILDING

5. (2) 5/16” BLIND THREADED INSERTS 90°
   TO ACCESS DOOR

6. THESE ARE CURRENTLY USED ONLY IN THE TOWN CENTER.
NOTES

1. USE CLASS "B" CONCRETE. IN AREAS WHERE OLDER WALKWAY SURFACES EXIST, ADD LAMPBLACK TO CONCRETE MIX AT 2.5 POUNDS PER YARD PRIOR TO PLACEMENT. SURFACE MUST HAVE A NON-SKID SAND TEXTURED FINISH.

2. EXPOSED FOUNDATIONS SHALL HAVE A 1" CHAMFERED CORNERS AS APPROVED BY THE ENGINEER.
ALLOW 24" SLACK TO ALLOW QUICK DISCONNECTS TO BE PULLED APART OUTSIDE OF HANDHOLE, MIN. 6" CLEARANCE.

USE SEC #1791NF CONNECTOR KITS

CHRISTY FL-9

GROUND

CONDUIT

JUNCTION BOX DETAIL

DISCONNECTS

STREET LIGHT HANDHOLE COVER

BOND TO FRAME OF COVER PLATE

NEUTRAL

POWER TO GFI

POWER TO LUMINAIRE

LIGHT STANDARD WIRING DETAIL