City and County of San Francisco
PUBLIC UTILITIES COMMISSION
POWER ENTERPRISE
UTILITY SERVICES / STREET LIGHTING

Streetlight Standard Steel Pole Foundation Installation Detail2

ANCHORAGE DETAIL NOTES:

1. 1-1/2" EYE CIRCLE
2. HANGER (TOP)
3. 11.5" SQUARE BASE PLATE

No. 8 AWG BARE STRANDED COPPER GROUND WIRE

1. CONCRETE STRENGTH TO BE 4,000 psi, CLASS 7
2. REINFORCING TO BE ASTM A615, CR. 60.
3. FOUNDATION SET TO CURE A MINIMUM OF 5-DAYS.
4. ALL MATERIALS AND DIVISION OF PIER FOOTING ARE DESCRIBED BY TECHNICAL MEMO FROM PUC/EMB-STR GROUP (AUGUST 2016).
5. IF ALL ANCHOR BOLTS ARE ALL-THREAD RODS, RODS AND NUTS SHALL BE HOT-DIP GALVANIZED.

MINIMUM 3" COVER IS REQUIRED FOR ALL REINFORCING.

GROUT THICKNESS BETWEEN PLATE AND TOP OF FOUNDATION SHOULD BE LIMITED TO 1-1/2" MAX.

HDolan 09/28/2020
ALashano 09/29/2020
RStephens 09/30/2020

THOMAS Hull 09/24/2020

RClavel 09/22/2020
EDille 09/22/2020
RHuang 09/22/2020

Checked by:

 phêined by:

Registered Professional Engineer
STATE OF CALIFORNIA
C 25607

STANDARD P(+)

11-12"
38" OVERLAP

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