GENERAL NOTES

1. The area around all bollards shall be formed and poured with grout to extend 6" on each side and back grout consists of 2 parts sand 1 part cement.

2. Each bollard shall have an adjacent pull box see std 204.

3. Fuse holder shall be located in pull box see std 205.

4. All threaded connections shall have pre-approved anti-seize compound.

5. See pole leveling detail.

6. For pole wiring see std 205.

7. Bollards shall have one central photo cell with location approved by utilities department.

8. Pole numbering shall be 1" black vinyl self-adhesive numbers on 1" x 6" reflective backing installed in a vertical orientation.

SPECIFICATIONS:

STRESSCRETE GROUP

CATALOGUE NO.: MOD. KLCS-0A45-V-350(SSL)3500

OPTICAL SYSTEM: LOUVER ACRYLIC CLEAR

IES CLASS: TYPE V

WATTAGE: 12W

LIGHT SOURCE: LED

LINE VOLTAGE: 240V (MULTI-TAP)

FINISH: ETCHED

PAINT LOUVRES: BLACK

TOP SIZE: 8" Ø

APPROX. WGT.: 133 LBS.

OPTIONS:

QUICK DISCONNECT: ☑

FOR WIRING DIAGRAM SEE STRESSCRETE GROUP DRAWING 20980305

BOLLARD LIGHTING STANDARD

STANDARD DRAWING NO.

APP.

11/3/2020

51568

CITY OF NEWPORT BEACH DEPARTMENT OF PUBLIC WORKS

BOLLARD LIGHTING STANDARD

11/24/2020

M. ELIAS

11/3/2020

M. ELIAS

CITY ENGINEER

RCE

DATE

NO.

DATE

DESCRIPTION OF REVISIONS

208

SHEET 1 OF 1