GENERAL NOTES

1. MOUNTING ARM SERIES J AND JS SHALL ONLY BE USED UNDER SPECIAL CIRCUMSTANCES WITH APPROVAL BY MUNICIPAL OPERATION’S DEPARTMENT UTILITIES DIVISION.

2. BRACKET ARM, MOUNTING AND POLE HEIGHTS TILT ANGLE AND LAMP SIZE TO BE SHOWN ON PLANS.

3. 4” DIA. CIRCULAR FOUNDATION MAY BE USED IN PLACE OF 3”-6” SQ. FOUNDATION.

4. ALL BASES SHALL BE Poured TO 4.5” BELOW SIDEWALK GRADE, TO ALLOW FOR 4.5” THICK GROUT.

5. THE AREA AROUND ALL STANDARDS SHALL BE FORMED AND Poured WITH GROUT TO EXTEND 6” BEYOND EDGE OF FOUNDATION ON EACH SIDE AND BACK OF STANDARD AND FROM BACK OF CURB TO FRONT OF STANDARD. GROUT SHALL BE Poured FROM TOP OF BASE TO SIDEWALK GRADE. GROUT SHALL CONSIST OF 2 PARTS SAND AND 1 PART CEMENT.

6. EACH POLE SHALL HAVE A PULL BOX, SEE STD 204.

7. FUSE HOLDER SHALL BE LOCATED IN ADJACENT PULL BOX, SEE STD 205.

8. ALL THREADED CONNECTIONS SHALL HAVE PRE-APPROVED ANTI-SEIZE COMPOUND.

9. SEE POLE LEVELING DETAIL ABOVE.

10. FOR POLE WIRING, SEE STD 205.

11. POLE NUMBERING SHALL BE 1” BLACK VINYL, SELF-ADHESIVE NUMBERS ON 1”X1” REFLECTIVE BACKING INSTALLED IN A VERTICAL ORIENTATION.

12. WIRING FROM ADJACENT PULL BOX TO LUMINAIRE SHALL BE #10 AWG INSULATED STRANDED COPPER (NON-GROUNDED CONDUCTORS) AND #12 AWG SOLID COPPER GROUND. MATCH COLOR CODE OF CIRCUIT.

13. POLE DOOR HAND HOLE FASTENERS TO BE TAMPER RESISTANT, STAINLESS STEEL.

LEVELING DETAIL

1” X 36” X 4” GALVANIZED ANCHOR BOLT WITH GALVANIZED NUT AND (2) WASHERS. EXTEND 3” ABOVE TOP OF FOUNDATION.

ELEVATION

SET BACK PER PLAN & ADA REGS. 1”-8”

1.25” THICK GROUT

1 1/2” DIA. PVC SCHEDULE 40 CONDUIT

3”-6” SQ. 4” DIA. CIRCULAR

BASE DETAIL

FINISH SURFACE

1” MIN. TYP.

3 1/2”

GALVANIZED NUT

WASHERS

GALV. STEEL NUT

GALV. STEEL WASHERS

INSTALL ANTI-SEIZE COMPOUND TO THREADS

LEVELING DETAIL

DOOR OPENING FACES STREET

FOUNDERING

5” MIN. EPOXY-COATING BELOW THREADS

CITY OF NEWPORT BEACH DEPARTMENT OF PUBLIC WORKS

LIGHT STANDARD TYPE 4

STANDARD DRAWING NO. 202

SHEET 1 OF 1

FORMER CITY STANDARD PLAN NUMBER (2004 EDITION): STD 203-L

APP. M. ELIAS

CITY ENGINEER

RCE

DATE 11/3/2020

NO. DATE DESCRIPTION OF REVISIONS

DRAWN: M. ELIAS

DATE 11/3/2020