

## SAMPLE OF A RECTANGULAR RAPID FLASHING BEACON SETUP ON TYPE 1-A POLE EXHIBIT "A"

## **GENERAL NOTES:**

- INSTALL TYPE 1-A POLE (16'FT) WITH FOUNDATION PER CALTRANS 2010 STANDARD ES-7B AND CITY STANDARDS 1. (SEE EXHIBIT "A").
- TYPE 1-A POLE CAN BE USED FOR STRUCTURAL SUPPORTS FOR LUMINAIRES FROM CALTRANS ES-7A THROUGH ES-7L WHICH INCLUDE THE FOLLOWING: TRAFFIC SIGNALS - PEDESTRIAN SIGNALS - STREET NAME SIGNS -LUMINAIRES - PUSH BUTTON ASSEMBLIES - ACCESSIBLE PEDESTRIAN SIGNALS - FLASHING BEACONS -RECTANGULAR RAPID FLASHING BEACONS - SPEED FEEDBACK - CERTAIN ASSOCIATED SIGN PANELS - CERTAIN OTHER MISCELLANEOUS ITEMS.
- INSTALLATION OF DEVICES ATTACHED TO TYPE 1-A POLE SHALL BE COMPLETED IN ACCORDANCE WITH 3. MANUFACTURE SPECIFICATIONS.
- DIMENSIONS, MATERIALS, AND ATTACHMENTS WHICH MAY VARY BETWEEN MANUFACTURERS WILL REQUIRE CITY ENGINEER APPROVAL.
- DESIGN PLANS SHOULD BE CONSULTED FOR VARIATIONS AND APPROVED BY CITY ENGINEER. 5.
- ALL SIGNS AND DEVICES MUST MEET THE CALIFORNIA MANUAL OF TRAFFIC CONTROL DEVICES GUIDELINES. 6.
- ANY MODIFICATIONS MADE MUST BE APPROVE BY CITY ENGINEER. 7.
- MINIMUM SIGN CLEARANCE SHALL BE AT 7FT FROM BASE OF POLE.

NOT TO SCALE



2023 DIVISION MANAGER PUBLIC WORKS DIRECTOR / DATE CITY ENGINEER

RECOMMENDED:

## 0F MORENO VALLEY

PUBLIC WORKS DEPARTMENT - TRANSPORTATION ENGINEERING DIVISION

STRUCTURAL SUPPORT FOR **VARIOUS LUMINAIRES** ON TYPE 1-A POLE

STANDARD PLAN

MVLT-411E-0

SHEET 5 OF 5