

*LEGEND* 

LIGHT POLE, 35' M.H., 10' MAST ARM, AND LUMINAIRE, 200W, UNLESS OTHERWISE NOTED

UTILITY POLE MOUNTED MAST ARM, LUMINAIRE TO BE REMOVED BY OTHERS

O EXISTING LIGHT POLE, SIZE AS NOTED

4"-10'

UD5C-10' UNIT DUCT WITH 4-1/C NO. 4 AND 1/C NO. 6 GROUND 600V (EPR-TYPE RHW) 1-1/2" POLYTHYLENE AND LENGTH AS NOTED GALVANIZED STEEL CONDUIT, PUSHED, DIAMETER AND LENGTH AS NOTED



PROPOSED LIGHTING CONTROLLER, 120/240V, 100A PROPOSED SERVICE CONNECTION

OFFSET FOUNDATION

- 1. ALL POLES SHALL BE OFFSET 8' FROM EDGE OF PAVEMENT TO CENTER OF POLE, UNLESS OTHERWISE NOTED.
- 2. EXISTING UTILITY POLE MOUNTED LUMINAIRES SHALL REMAIN IN USE DURING CONSTRUCTION.

E-9



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VILLAGE OF MOKENA LAPORTE ROAD REHABILITATION

LAPORTE ROAD IMPROVEMENTS LIGHTING PLAN STATION 53+25 TO 58+50

DESIGN: KDM DRAWN: KDM CHECKED: JMV DATE: <u>DEC. 2005</u> SCALE: <u>1"=20'</u> FILE NO.: 3232