

DEPARTMENT OF PUBLIC WORKS

Request for a Modification to a Road Standard and/or to Project Conditions

Project Number: PDS2017-TM-5619

Date of Request: November 2, 2018

Project Location: 11320 El Nopal, Lakeside, CA 92040

Thos. Bros. Map/Grid: 1231 G-3

APN: 379-023-39

Requestor Name: Salim Miro, Owner

Telephone: (858) 922-6424

Address: 12905 Sedge Ct., San Diego, CA 92129

Requested Modification (attach engineering sketches showing existing layout, details and notes):

Place existing overhead utilities underground across 205 feet of project frontage. See attached preliminary grading plan for power pole locations along El Nopal.

Reason for requested Modification (provide attachment if additional space is required):

In order to underground the existing overhead utilities across the project frontage a power pole would need to be relocated approximately 60 feet west to the southwest property corner. There would be no net reduction in power poles and power pole relocation and subsequent undergrounding is cost prohibitive. In accordance with County of San Diego Board of Supervisors Policy I-92 no net reduction of poles and prohibitive cost are both listed as criteria in which the undergrounding requirement may be waived. The existing power pole is approximately 10.5 feet from the edge of asphalt on El Nopal, which exceeds the 8 foot minimum requirement.

List alternatives that could mitigate the requested Modification (attach engineering sketches showing proposed layouts, details and notes):

There are no alternatives. It is black and white.

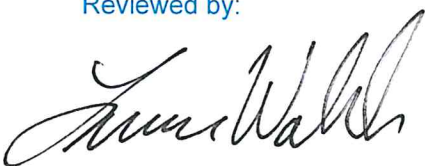
Describe the hardship(s) to the property owner(s) and/or neighbor(s) if the request is not approved (see note 3. on reverse):

If the request is not approved this will cause economic hardship on my behalf, as the owner of the property, at no benefit to either the County or myself. The net number of power poles will not be reduced and undergrounding the utilities for 205 feet on El Nopal will not make the project better.

Provide Design and Cost Estimate for meeting the Condition (see note 3. on reverse):

Attached is a cost estimate prepared based on phone conversation with a utility specialist. For this project, in order to underground 205 feet of overhead line at \$600 per linear foot, this would result in approximately \$123,000 of unnecessary cost. This is an economic hardship that will serve no benefit to the County or myself.

Reviewed by:



Lawrence W. Walsh



COST ESTIMATE for
Design Exception Request-Undergrounding Overhead Utilities
TM 5619

DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	TOTAL PRICE
Undergrounding Overhead Utilities	205	LF	\$ 600	\$ 123,000



Lawrence W. Walsh

Lawrence W. Walsh RCE 46316

11/2/18

Date