

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.

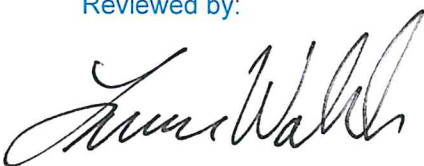
Describe the hardship(s) to the property owner(s) and/or neighbor(s) if the request is not approved (see note 3. on reverse):

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



SITE ADDRESS:

11320 EL NOPAL
LAKESIDE, CA 92040

OWNER:

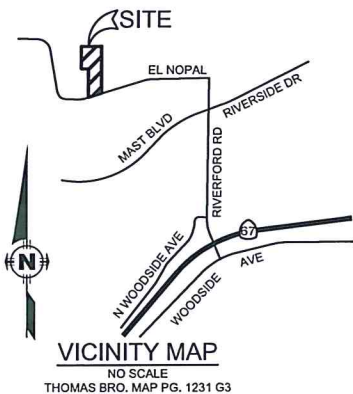
SALIM MIRO, MANAGING MEMBER
SCSS DEVELOPMENT, LLC
12905 SEDGE CT
SAN DIEGO, CA 92129
(858)922-6424

EARTHWORK:

CUT = FILL = 9,000 CY
IMPORT/EXPORT = 0 CY

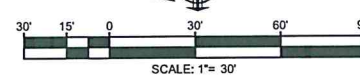
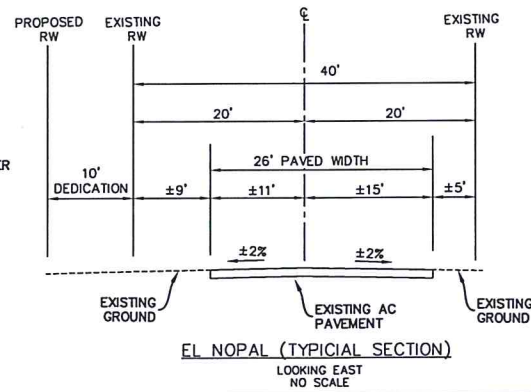
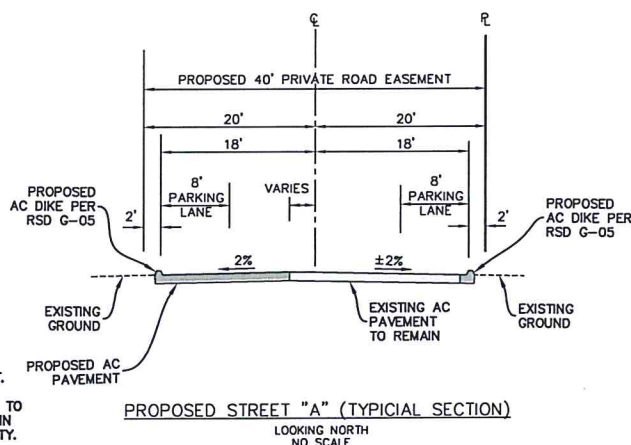
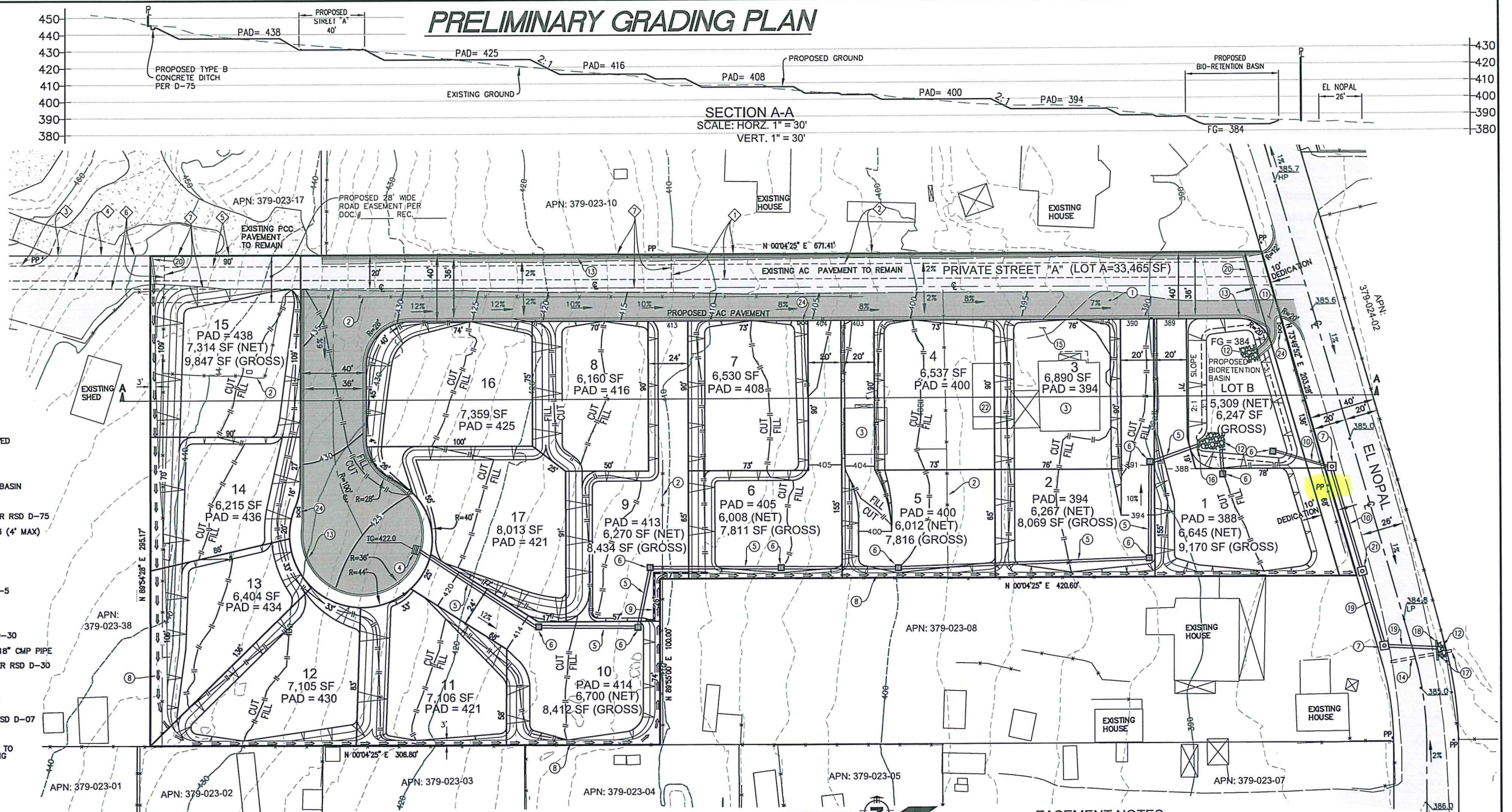
LEGEND:

- EXISTING POWER POLE TO BE REMOVED
- EXISTING FENCE TO BE REMOVED
- EXISTING STRUCTURE/HOME TO BE REMOVED
- PROPOSED GRATE INLET
- PROPOSED 12" RCP STORM DRAIN PIPE
- PROPOSED 36"x36" BROOKS BOX CATCH BASIN
- PROPOSED CLEAN-OUT PER RSD D-09
- PROPOSED TYPE "B" CONCRETE DITCH PER RSD D-75
- PROPOSED RETAINING WALL PER RSD C-3 (4' MAX)
- PROPOSED 18" RCP STORM DRAIN PIPE
- PROPOSED AC SPILLWAY PER RSD D-22
- PROPOSED RIP RAP PER RSD D-40
- PROPOSED MODIFIED AC DIKE PER RSD G-5
- EXISTING 18" CMP TO REMAIN
- EXISTING AC DRIVEWAY TO BE REMOVED
- PROPOSED TYPE A HEADWALL PER RSD D-30
- REMOVE APPROXIMATELY 9' OF EXISTING 18" CMP PIPE
- PROPOSED TYPE A DOUBLE HEADWALL PER RSD D-30
- PROPOSED 24" RCP STORM DRAIN PIPE
- PROPOSED 3" HIGH AC SPEED BUMP FOR DRAINAGE PURPOSES
- PROPOSED TYPE "F" CATCH BASIN PER RSD D-07
- EXISTING GARAGE TO BE REMOVED
- PROPOSED PCC BROW DITCH CONNECTION TO TRANSFER OFF-SITE FLOW FROM EXISTING AC ROAD TO PROPOSED BROW DITCH
- PROPOSED FIRE HYDRANT



NOTE:
THIS PLAN IS PROVIDED TO ALLOW FOR FULL AND ADEQUATE DISCRETIONARY REVIEW OF A PROPOSED DEVELOPMENT PROJECT. THE PROPERTY OWNER ACKNOWLEDGES THAT ACCEPTANCE OR APPROVAL OF THIS PLAN DOES NOT CONSTITUTE AN APPROVAL TO PERFORM ANY GRADING SHOWN HEREON, AND AGREES TO OBTAIN VALID GRADING PERMISSIONS BEFORE COMMENCING SUCH ACTIVITY.

PRELIMINARY GRADING PLAN



LEGAL DESCRIPTION:
PARCEL "B" IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO THE CERTIFICATE OF COMPLIANCE RECORDED 3-28-15 AS DOC # 2015-0142449.

BENCHMARK:
DESCRIPTION: PT. 2170 - 3/4" PIPE WITH DISC STAMPED "RCE 20516"
LOCATION: SOUTHEAST CORNER OF PARCEL 3, PM 11542.
ELEVATION: 385.35
SOURCE: ROS 12252

BASIS OF BEARINGS:
THE WESTERLY LINE OF THAT 10.95 AC TRACT OF LAND SHOWN ON ROS 1503, BEING N 00°04'25" E.

TOPOGRAPHY:
TOPOGRAPHY PROVIDED BY PHOTOGEODETIC, INC.
DATE FLOWN: JULY 13, 2013.

ASSESSOR'S PARCEL NUMBER:
379-023-39

EASEMENT NOTES:

EASEMENTS PLOTTED PER PRELIMINARY REPORT PREPARED BY CORINTHIAN TITLE COMPANY AS ORDER NO. 67621-PD DATED MAY 6, 2013.

- 15' WIDE EASEMENTS FOR ROAD AND PUBLIC UTILITIES RECORDED 3-11-1949 IN BOOK 3138, PAGE 17, AND RECORDED 4-16-1951 IN BOOK 4058, PAGE 165, O.R.
- 6' WIDE EASEMENT FOR SDG&E RECORDED 10-25-1956 IN BOOK 6315, PAGE 398, O.R.
- EASEMENT FOR SDG&E RECORDED 5-11-1949 IN BOOK 2637, PAGE 49, O.R. NOT SHOWN HEREON. THE EXACT LOCATION OF SAID EASEMENT IS NOT DISCLOSED OF RECORD.
- 6' WIDE EASEMENT FOR SDG&E RECORDED 10-25-1956 IN BOOK 6315, PAGE 350, O.R.
- 15' WIDE EASEMENT FOR ROAD AND PUBLIC UTILITIES RECORDED 6-22-1953 IN BOOK 4897, O.R.
- EASEMENT FOR SDG&E RECORDED 10-25-1956 IN BOOK 6315, PAGE 382, O.R. EASEMENT IS NOT PARALLEL TO PROPERTY LINE AND IS THEREFORE NOT OF CONSTANT WIDTH.
- 20' WIDE EASEMENT FOR ROAD AND PUBLIC UTILITIES RECORDED 4-1-1974 AS INSTRUMENT NO. 74-80223, O.R.
- 20' WIDE EASEMENT FOR ROAD AND PUBLIC UTILITIES RECORDED 4-1-1974 AS INSTRUMENT NO. 74-80224, O.R.

PREPARED BY:

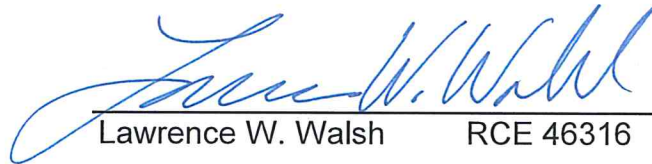


Lawrence W. Walsh 5/3/18
DATE
Lawrence W. Walsh
Walsh Engineering & Surveying, Inc.
607 Aldwych Road, El Cajon, CA 92020
(619) 588-6747 (619) 792-1232 Fax

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 RCE 46316

11/2/18
Date