

CALIFORNIA COASTAL COMMISSION

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Th7a

ND-0001-19 - SANDAG

February 21, 2019

Exhibits

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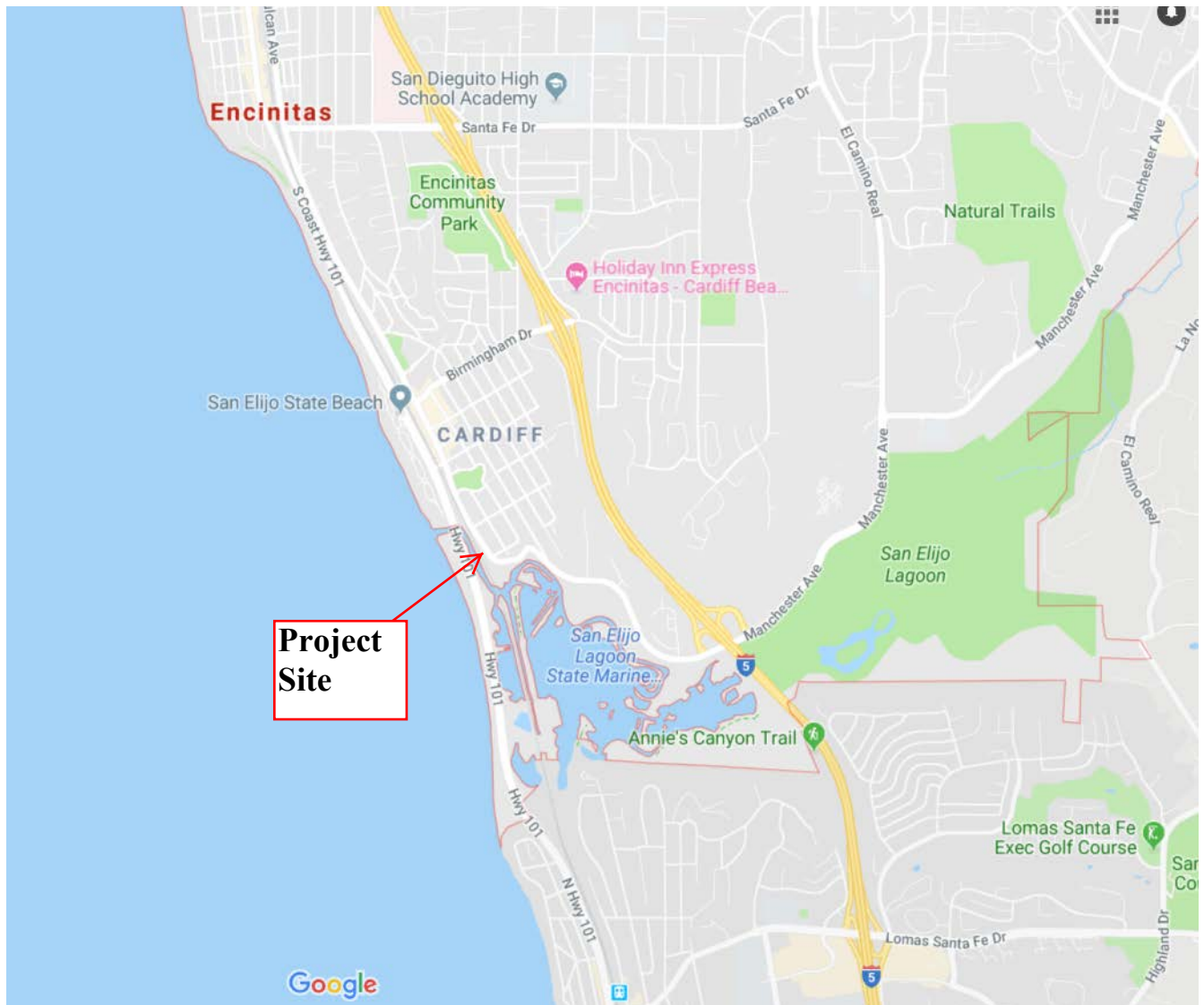
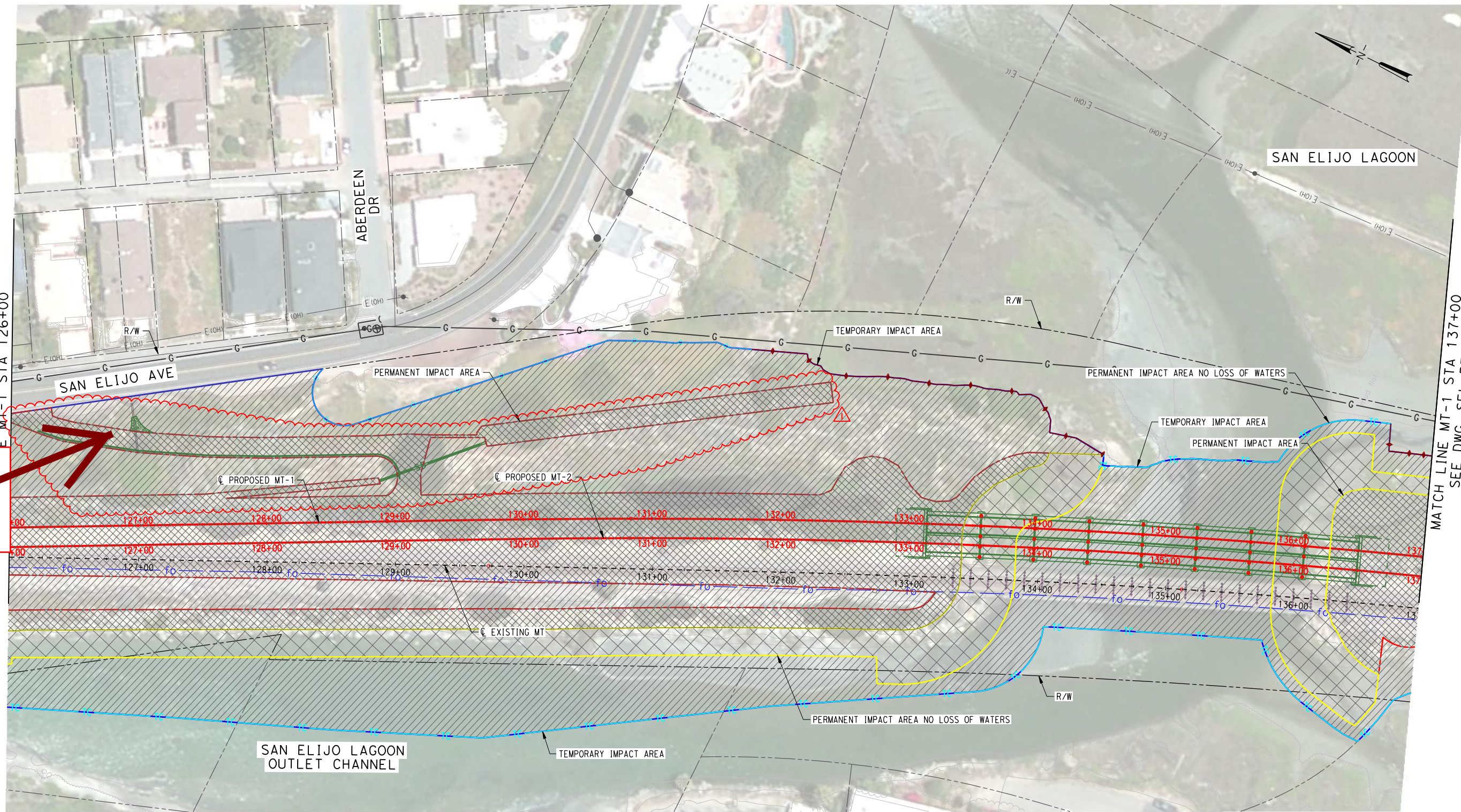


Exhibit 1
NE-0001-19

TP CP SWAMI
FULLERTON
(TIMETABLE WEST)

TO CP VALLEY
NATIONAL CITY
(TIMETABLE EAST)



Proposed
Access Road

LEGEND:

- | | |
|---|------------------------------|
| TEMPORARY IMPACT AREA | EXCLUSION FENCE |
| PERMANENT IMPACT AREA | TEMPORARY CONSTRUCTION FENCE |
| PERMANENT IMPACT AREA NO LOSS OF WATERS | TEMPORARY ESA FENCE |
| | TC TURBIDITY CURTAIN |

NOTES:

1. DUST CONTROL MEASURES TO BE IMPLEMENTED WITH ALL CONSTRUCTION ACCESS AND STAGING AREA.
2. ESA FENCE IS NOT INTENDED TO BE PLACED IN FOUL ZONE.
3. PLACEMENT OF ESA FENCE MAY BE MODIFIED UNDER THE DIRECTION OF THE EIC OR PROJECT BIOLOGIST TO MAINTAIN SAFETY CLEARANCES AND AVOID UNAUTHORIZED IMPACTS.
4. FENCING MAY BE PLACED ON BOTH SIDES OF THE DISTURBED TRACK AREA (OUTSIDE OF THE FOUL ZONE) WHERE NECESSARY TO AVOID UNAUTHORIZED IMPACTS.
5. ESA FENCE AT THIS LOCATION MUST COMPLY WITH EXCLUSION FENCE REQUIREMENTS.

40 0 40 80

REV.	DATE	DESCRIPTION	BY	SUB	APP.
	04/20/18	DCN 21 - NCTD MOW RAMP OFF SAN ELIJO AVENUE	AR	GK	

Information confidential
all plans, drawings, speci-
fications, and/or information
furnished hereafter shall
remain the property of the
San Diego Association of
Governments and shall
not be used for any purpose
not provided for in the
agreements with the
San Diego Association of
Governments.

DESIGNED BY
A. RUBIO
DRAWN BY
J. MAY
CHECKED BY
M. SHOSTAK
APPROVED BY
G. ROSCA
DATE



HDR Engineering, Inc.
401 B Street, Suite 1110
San Diego, California 92101
(619) 231-4865



SAN ELIJO LAGOON DOUBLE TRACK

**PROJECT FOOTPRINT
STA MT-1 126+00 TO 137+00**

**Exhibit 2
NE-0001-19**

Note:
Parking is shown for illustration purposes only. Area shown is not a regulated or legal delegated public parking area.

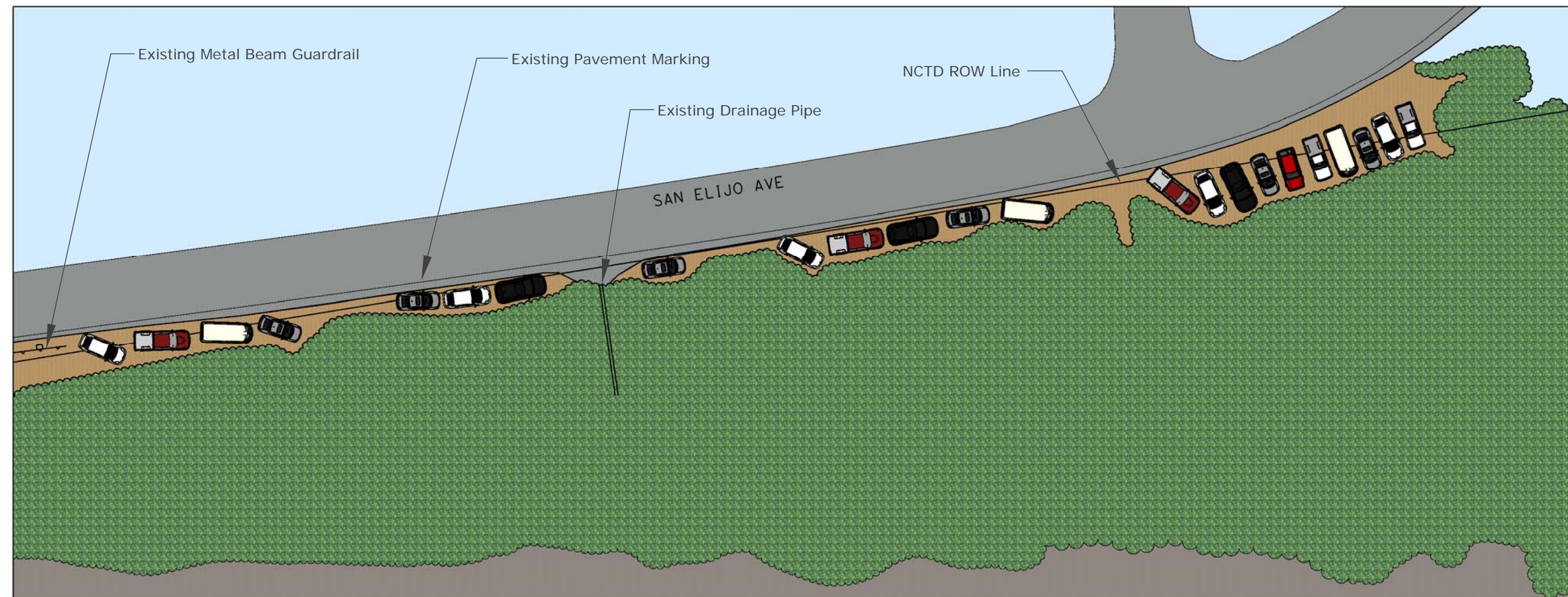


Exhibit 3
NE-0001-19
Pre-Project
Parking

Note:
 Parking is shown for illustration purposes only. Area shown is not a regulated or legal delegated public parking area.

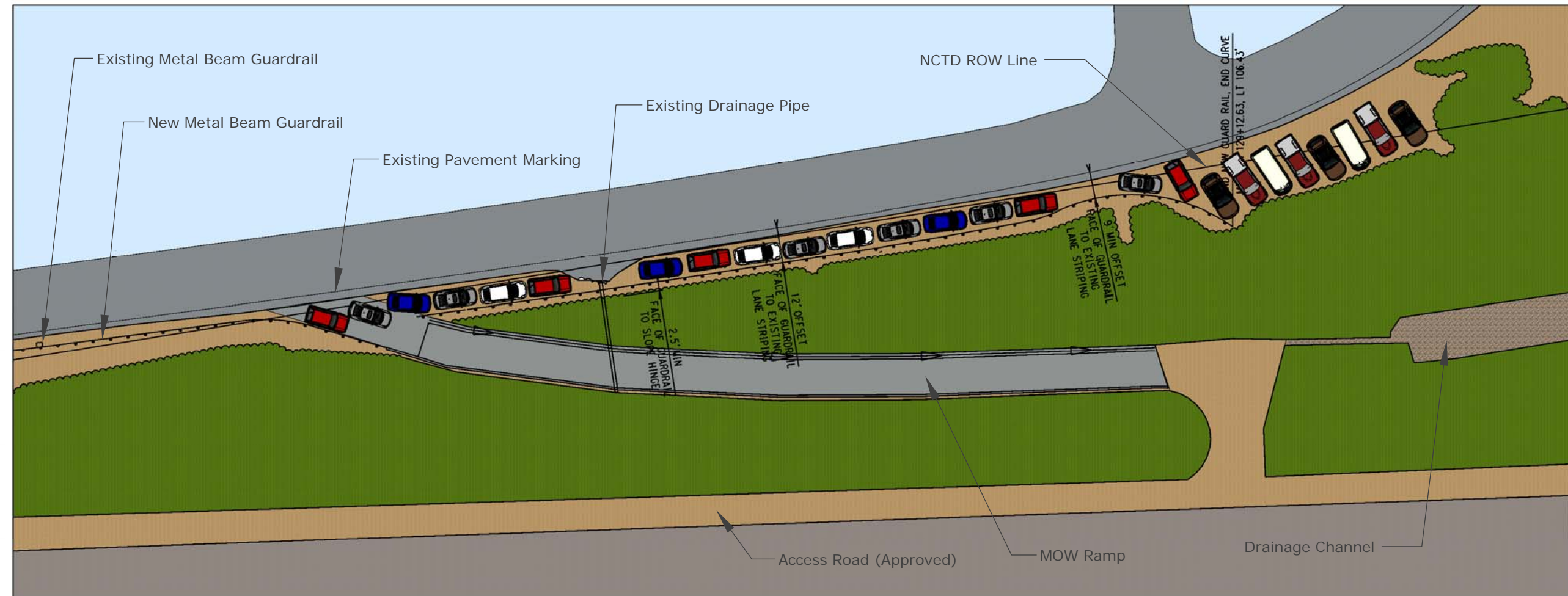


Exhibit 4
NE-0001-19
Post-Project
Parking



810 Mission Avenue
Oceanside, CA 92054

(760) 966-6500
(760) 967-2001 (fax)
www.GoNCTD.com

October 25, 2018

Mr. Bruce Smith, PE
Principal Engineer
San Diego Association of Governments (SANDAG)
401 B Street, Suite 800
San Diego, CA 92101

Re: Access Ramp at Mile Post 240.2

Dear Mr. Smith:

As part of the ongoing San Elijo Lagoon Double Track (SELDT) project located in Encinitas, the approved design calls for the construction of an at-grade crossing at Mile Post (MP) 240.2 to provide future maintenance access to the new railroad bridge constructed at MP 240.4. The at-grade crossing will require maintenance workers to cross two sets of railroad tracks three times to access the bridge – twice on foot to remove the chains restricting access to the crossing, and once in their vehicle. Maintenance workers will cross the tracks an additional three times when their activities are complete. The timetable speed for passenger trains through this section of track is 90 miles per hour. An incident involving a high-speed passenger train and a maintenance worker or vehicle could lead to serious injury or loss of life for the workers or passengers onboard the train.

Currently, the construction contractor accesses Bridge 240.4 using a temporary access ramp which begins on San Elijo Avenue near Kilkenny Drive, and terminates on the railroad right-of-way on the east side of the tracks. The North County Transit District (NCTD) requests that SANDAG leave the access ramp in place as a permanent means of maintenance access and eliminate the at-grade crossing at MP 240.2. The access ramp will enhance the safety for maintenance workers by eliminating the need to cross two sets of high-speed tracks a total of six times per trip to the bridge.

Additionally, the Federal Railroad Administration (FRA) and California Public Utilities Commission (CPUC), the two public agencies which regulate NCTD's rail operations, have identified the reduction in the number of at-grade crossings as a goal. The FRA states that the safest grade crossing is one that doesn't exist and their first engineering strategy for reducing risk at grade crossings is to eliminate crossings whenever possible. CPUC General Order 75-D Section

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2 – Policy on Reducing Number of At-Grade Crossings states, “As part of its mission to reduce hazards associated with at-grade crossings, and in support of the national goal of the Federal Railroad Administration (FRA), the Commission's policy is to reduce the number of at-grade crossings on freight or passenger railroad mainlines in California.”

Utilizing the existing access ramp for maintenance activities after the completion of the SELDT project and eliminating the at-grade crossing at MP 240.2 will achieve the goals of NCTD, the FRA, and the CPUC in reducing hazards on the railroad right-of-way and improving the safety of the general public and NCTD's maintenance staff.

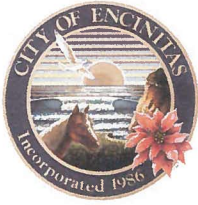
Accordingly, NCTD respectfully requests that the existing access ramp be retained at MP 240.4. Please advise SANDAG's position on this request by no later than November 9, 2018. Please do not hesitate to contact me directly at 760-966-6773 or dfilippi@nctd.org should have any questions regarding this important safety improvement.

Sincerely,



Donald Filippi
Chief Operations Officer – Rail

cc: Sean Loofbourrow, NCTD, Chief of Safety and Security
Eric Roe, NCTD, Deputy Chief Operations Officer – Rail
Stephen Fordham, NCTD, Director of Railroad Engineering
Scott Shroyer, NCTD, Senior Rail Engineer



City of Encinitas

Office of
The Mayor

November 29, 2018

Catherine S. Blakespear
Mayor

Matthew Tucker, Executive Director
North County Transit District
810 Mission Avenue
Oceanside, CA 92054

RE: MOW ACCESS ROAD

Joe Mosca
Deputy Mayor

Dear Mr. Tucker,

Tasha Boerner Horvath
Council Member

The City of Encinitas staff has carefully reviewed the North County Transit District (NCTD) and San Diego Association of Government's (SANDAG) engineering plans for the construction of a permanent Maintenance of Way (MOW) access road to the new railroad bridge from San Elijo Avenue. As a result of this review, we have no objection to these plans.

It is the City's hope that, by making the temporary access ramp permanent, it will create future opportunities for a nature trail and viewing area on the edge of the San Elijo Lagoon on the east side of the bridge.

Tony Kranz
Council Member

Sincerely,

Catherine Blakespear
Mayor

Mark Muir
Council Member

Karen P. Brust
City Manager

Exhibit 6
NE-0001-19



Exhibit 7
NE-0001-19
View from
West



Exhibit 8
NE-0001-19
View from
Southwest



Exhibit 9
NE-0001-19
View from West
Across Hwy. 101



**Access
Road**

**Exhibit 10
NE-0001-19
View to north
from San
Elijo Ave.**