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### (Attach fee check here)

#### Instructions for Notice of Intent (Attachment D)

The prospective Enrollee must notify the State Water Board and the applicable Regional Water Board as early as possible, and no less than forty-eight (48) hours prior to initiating the emergency project, except as set forth below (and in Order, section IX.A.1.b). Notification may be via telephone, e-mail, delivered written notice, or other verifiable means. If not included as part of the notification, **the notification must be followed within three (3) business days by electronic or written submission of all of the information in this notice of intent (NOI).** 

Locate the Regional Water Quality Control Board your emergency project is located in at: <a href="https://www.waterboards.ca.gov/waterboards\_map.html">https://www.waterboards.ca.gov/waterboards\_map.html</a>

Locate the contact information for the "State Program Manager" and the appropriate "Region Program Manager" from the website:

http://www.waterboards.ca.gov/water\_issues/programs/cwa401/docs/staffdirectory.pdf

- Address notification email to the state program manager and appropriate region program manager and include in the subject line: (Attention: RGP 63 Notice of Intent); or
- Call the state program manager and appropriate region program manager; or
- Send written notification to the following addresses:

ATTN: Program Manager CWA Section 401 WQC Program Division of Water Quality State Water Resources Control Board 1001 "I" St. 15th Floor Sacramento, CA 95814

ATTN: Program Manager CWA Section 401 WQC Program Insert address of appropriate Regional Water Board from the staff directory linked above

The Enrollee must provide to the appropriate Regional Water Board the fee for review and processing of the NOI in accordance with California Code of Regulations, title 23, section 2200 within forty-eight (48) hours of project initiation. Failure to promptly pay the correct fee amount may result in a disqualification for enrollment pursuant to this water quality certification.

The fee amount is calculated using the "Emergency Projects authorized by a Water Board General Order" fee category within the Dredge and Fill Fee Calculator located at: https://www.waterboards.ca.gov/water issues/programs/cwa401/l. Note that fees are adjusted

periodically. Enrollees should confirm the correct fee amount prior to submitting an NOI.

The Water Boards recognize there may be situations where imminent threats to life or property occur and the Enrollee is unable to give the Water Boards notification 48 hours prior to initiating the emergency project. If immediate, specific actions, as defined in the California Code of Regulations, title 14, section 15269(c), are required by the Enrollee and prior notice to the State Water Board and the applicable Regional Water Board is not possible, then the Enrollee must contact the State Water Board and the applicable Regional Water Board within one (1) business day of the action. As provided above, this notification must be followed within three (3) business days by electronic or written submission of all of the information in this NOI.

PROPERTY OWNER						
Name: City of San Diego - Public Works Department	Phone Number: (6	19) 533-3629				
Mailing Address: 525 B Street 12th Floor MS 908A						
City: San Diego	State: CA	ZIP Code: 92101				
Contact Person: Sean Paver	E-Mail: spaver@sand	diego.gov				
PROSPECTIVE ENROLLEE (If different from owner)						
Name:	Phone Number:					
Mailing Address:						
City:	State:	ZIP Code:				
Contact Person:	E-Mail:					
PROJECT SIT	<b>TE LOCATION</b>					
Project Name or Title: Coast Blvd. Sea Cave Eme	rgency Project					
Street (include address, if any): 1210 Coast Blvd						
Nearest Cross Street(s): Coast Blvd and Cave S	t					
County: San Diego Total size of project site (acres):						
Latitude/Longitude (Center of Discharge Area) in degrees/minutes/seconds (DMS) to the nearest ½ second OR decimal degrees (DD) to four decimals (0.0001 degree)						
DMS: N. Latitude Deg Min	Sec					
W. Longitude Deg Min	Sec.					
DD: N. Latitude 32.85044						
W. Longitude -117.271096						
Map Attached: ■Yes □ No						
Photos Attached:  Yes  No						
DISCHARGE I	NFORMATION					
Names of Receiving Water(s):						
Pacific Ocean						
Receiving Water Types: open ocean						
□Lake/Reservoir	□Riparian Area					
Ocean/Estuary/Bay						
□River/Streambed	□Wetland					
Emergency Project Description:						
An existing sea cave void (Koch's Crack Sea Cave) located under Coast Blvd public right-of-way continues to undermine portions of Coast Blvd. roadway, approximately 150 feet long and 50 feet wide at the widest point. The project proposes to infill the cavity with concrete. Rip rap would be placed at the mouth of the cave. Geobags filled with dry concrete would be placed behind the rip rap to prevent the concrete mix used to fill the cave from entering into the ocean. Once the bulkhead structure is installed, two 4-foot vertical shafts will be drilled so crews can access the sea cave and install set lights to facilitate construction. Once prep is complete, crews would remove sand from approximately 30 percent of the floor of the cave exposing the Point Loma formational bedrock. Once the sand is removed, crews will fill the void with the concrete mix. Once the cavity is filled, the rip rap and BMP's will be removed.						

Prop	Proposed Solution to Emergency:				
The project proposes to infill the cavity with concrete. Rip rap would be placed at the mouth of the cave. Geobags filled with dry concrete would be placed behind the rip rap to prevent the concrete mix used to fill the cave from entering into the ocean. Once the bulkhead structure is installed, 2 4-foot vertical shafts will be drilled so crews can access the sea cave and install set lights to facilitate construction. Once prep is complete, crews would remove sand from approximately 30 percent of the floor of the cave exposing the Point Loma formational bedrock. Once the sand is removed, crews will fill the void with the concrete mix. Once the cavity is filled, the rip rap and BMP's will be removed.					
Erosion and Sediment Control Measures Proposed:					
A turbidity barrier will be installed at the entrance of the cave. 4-ton rip rap will be lowered to the entrance of the cave by a crane to provide protection from the waves. Geo Sacks with dry concrete will be placed inside of the rip rap to create a dam and prevent fill material from leaving the cave. Typical construction BMP's (such as silt fencing, straw wattles, sand bags) will be used on the street to prevent discharges from reaching waterways.					
Description of how Emergency Definition is Satisfied: (i.e., unexpected; potential loss of life or property)					
Recent underlying soil and geologic formation failures have created an imminent threat to public health, safety, and welfare. The soil under the existing public right-of-way is not stable and catastrophic failure of the cave and infrastructure is likely, immediate action is necessary to stabilize the area.					
Whic	h of these criteria does the project satisfy? (Check all that apply)				
	Projects to maintain, repair, restore, demolish, or replace property or facilities damaged or destroyed as a result of a disaster in a disaster stricken area in which a state of emergency has been proclaimed by the Governor pursuant to the California Emergency Services Act, commencing with section 8550 of the Government Code.				
	Emergency repairs to publicly or privately owned service facilities necessary to maintain service essential to the public health, safety, or welfare.				
	Specific actions necessary to prevent or mitigate an emergency. This does not include long-term projects undertaken for the purpose of preventing or mitigating a situation that has a low probability of occurrence in the short-term.				
	Projects undertaken, carried out, or approved by a public agency to maintain, repair, or restore an existing highway damaged by fire, flood, storm, earthquake, land subsidence, gradual earth movement, or landslide, provided that the project is within the existing right of way of that highway and is initiated within one year of the damage occurring. This does not apply to highways designated as official State scenic highways, nor any project undertaken, carried out, or approved by a public agency to expand or widen a highway damaged by fire, flood, storm, earthquake, land subsidence, gradual earth movement, or landslide.				
	Seismic work on highways and bridges pursuant to section 180.2 of the Streets and Highways Code, section 180 et seq.				

**Fill and Excavation Discharges**: For each aquatic resource type listed below indicate in acres, cubic yards, and linear feet the estimated discharge to waters of the state, and identify the impact(s) as permanent and/or temporary.

Aquatic Resource Type	Temporary Impact			Permanent Impact		
	Acres	Cubic Yards	Linear Feet	Acres	Cubic Yards	Linear Feet
Lake/Reservoir						
Ocean/Estuary/Bay	0.001	44	20	0.17	1,478	150
Riparian Zone						
Stream Channel						
Vernal Pool						
Wetland						

#### CERTIFICATION

"I certify under penalty of law that this document and all attachments were prepared under my direction and supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. In addition, I certify that the provisions of this Certification and Corps Regional General Permit No. 63 will be complied with."

Signature of Discharger	Title Senior Planner
Printed or Typed Name	Date
City of San Diego - Sean Paver	August 13, 2019