



17. DIRECTIONS TO THE SITE

From Los Angeles, take I-405 S toward Long Beach; Take exit 42B for Inglewood Ave; Follow Inglewood Ave, W 190th St and N Beryl St to the parking lot of the project site.

18. Nature of Activity (Description of project, include all features)

The City of Redondo Beach proposes to conduct maintenance dredging within King Harbor, specifically (1) all 60,000 cubic yards (cy) of sediments along the breakwater of King Harbor to a depth of -18 feet MLLW plus a 2-foot over dredge depth (OD) allowance and (2) 2,000 cy of sediment within Basin 3 entrance channel to a depth of -15 feet MLLW plus a 2-foot OD allowance. The total proposed dredge volume is 62,000 cy including the 2-foot OD allowance. The proposed placement for the dredged materials up to approximately 29,000 cy within the In-Harbor Placement site and approximately 33,000 cy within the USACE's temporary nearshore placement site. The locations of the proposed dredge areas are shown in Figure 2, and the proposed placement areas are shown in Figure 4 of Attachment A. These final placement locations for the dredged materials were presented to the SC-DMMT at their May 27, 2020 meeting with no objections. For details, see Attachment A: "Project Description" and Attachment B: "Drawings", which were both prepared by Noble Consultants-GEC, Inc, and Attachment C: "Sampling and Analysis Plan Report, Sediment Characterization Study" that was prepared by Wood.

19. Project Purpose (Describe the reason or purpose of the project, see instructions)

The purpose of the King Harbor Maintenance Dredging Project is to return the harbor to design navigational draft depth and to provide safe vessel access by removing shoals that have accumulated within King Harbor.

**USE BLOCKS 20-23 IF DREDGED AND/OR FILL MATERIAL IS TO BE DISCHARGED**

20. Reason(s) for Discharge

Based on the Sediment Characterization Study conducted by Wood, the dredged material, in the total amount of 62,000 cy, will be placed at the two areas including: (1) up to 29,000 cy at the In-Harbor (IH) Placement site and (2) approximately 33,000 cy within the USACE's temporary nearshore placement site. The dredged material/discharge plan was optimized by considering the grain size compatibility and the chemistry compatibility between the dredged material and the sediment characteristics in the placement sites. These final placement/discharge plans for the dredged materials were presented to the SC-DMMT at their May 27, 2020 meeting with no objections. For details, see Attachment A: "Project Description" and Attachment B: "Drawings", which were both prepared by Noble Consultants-GEC, Inc, and Attachment C: "Sampling and Analysis Plan Report, Sediment Characterization Study" that was prepared by Wood.

21. Type(s) of Material Being Discharged and the Amount of Each Type in Cubic Yards:

Type Amount in Cubic Yards	Type Amount in Cubic Yards	Type Amount in Cubic Yards
Sand, 62,000 cubic yards		

22. Surface Area in Acres of Wetlands or Other Waters Filled (see instructions)

Acres 8  
or  
Linear Feet

23. Description of Avoidance, Minimization, and Compensation (see instructions)



24. Is Any Portion of the Work Already Complete? ☐ Yes ☒ No IF YES, DESCRIBE THE COMPLETED WORK

25. Addresses of Adjoining Property Owners, Lessees, Etc., Whose Property Adjoins the Waterbody (if more than can be entered here, please attach a supplemental list).

a. Address- 280 Yacht Club Way

City - Redondo Beach State - CA Zip - 90277

b. Address- 665 N Harbor Dr

City - Redondo Beach State - CA Zip - 90277

c. Address- 181 N Harbor Dr

City - Redondo Beach State - CA Zip - 90277

d. Address- 209 N Harbor Dr

City - Redondo Beach State - CA Zip - 90277

e. Address- 135 International Boardwalk

City - Redondo Beach State - CA Zip - 90277

26. List of Other Certificates or Approvals/Denials received from other Federal, State, or Local Agencies for Work Described in This Application.

AGENCY	TYPE APPROVAL*	IDENTIFICATION NUMBER	DATE APPLIED	DATE APPROVED	DATE DENIED
CA Water Boards	Section 401	N/A	July 2020		
CA State Lands	Use of state lands	N/A	July 2020		

\* Would include but is not restricted to zoning, building, and flood plain permits

27. Application is hereby made for permit or permits to authorize the work described in this application. I certify that this information in this application is complete and accurate. I further certify that I possess the authority to undertake the work described herein or am acting as the duly authorized agent of the applicant.

SIGNATURE OF APPLICANT

DATE

SIGNATURE OF AGENT

DATE

The Application must be signed by the person who desires to undertake the proposed activity (applicant) or it may be signed by a duly authorized agent if the statement in block 11 has been filled out and signed.

18 U.S.C. Section 1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals, or covers up any trick, scheme, or disguises a material fact or makes any false, fictitious or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious or fraudulent statements or entry, shall be fined not more than \$10,000 or imprisoned not more than five years or both.