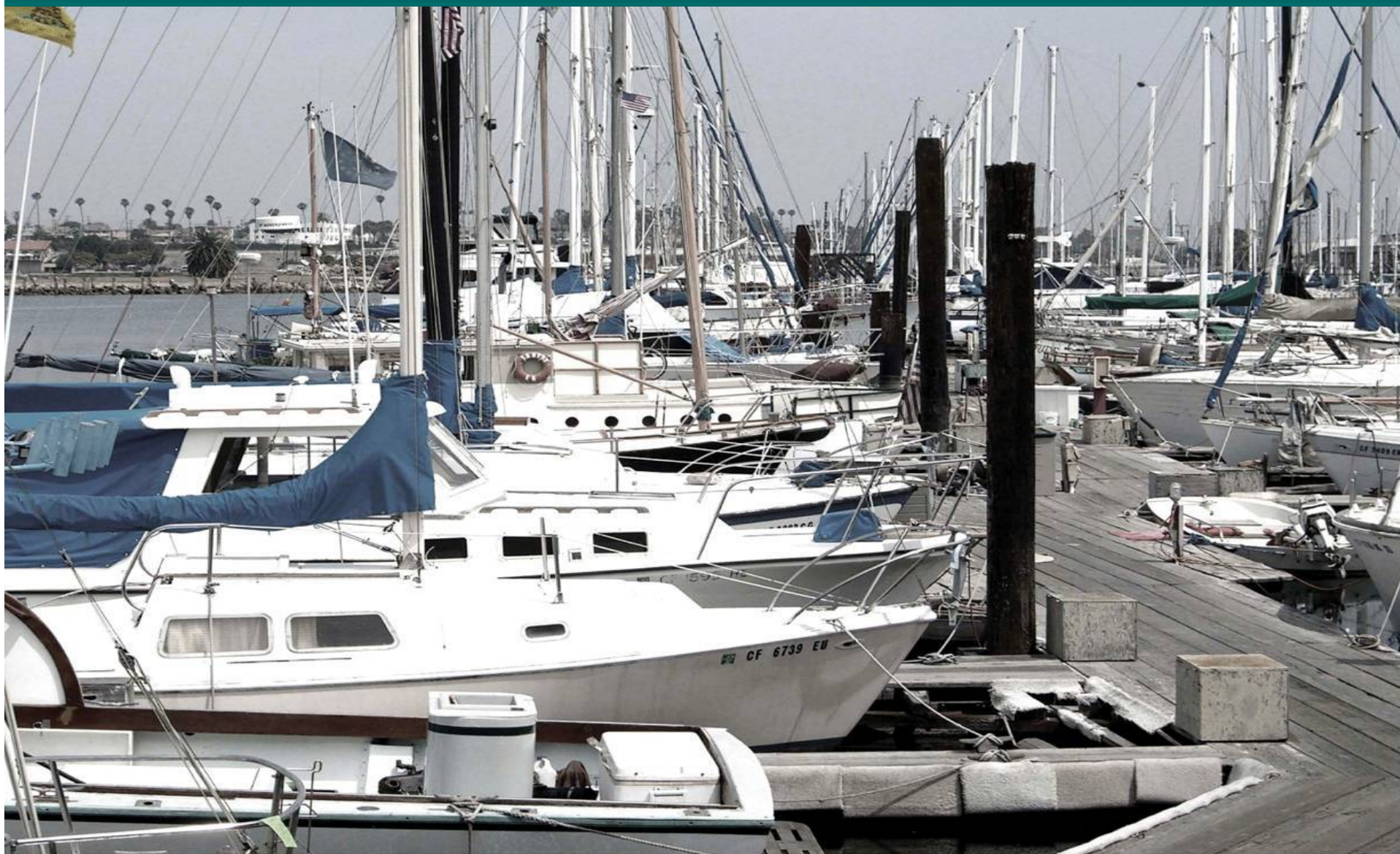
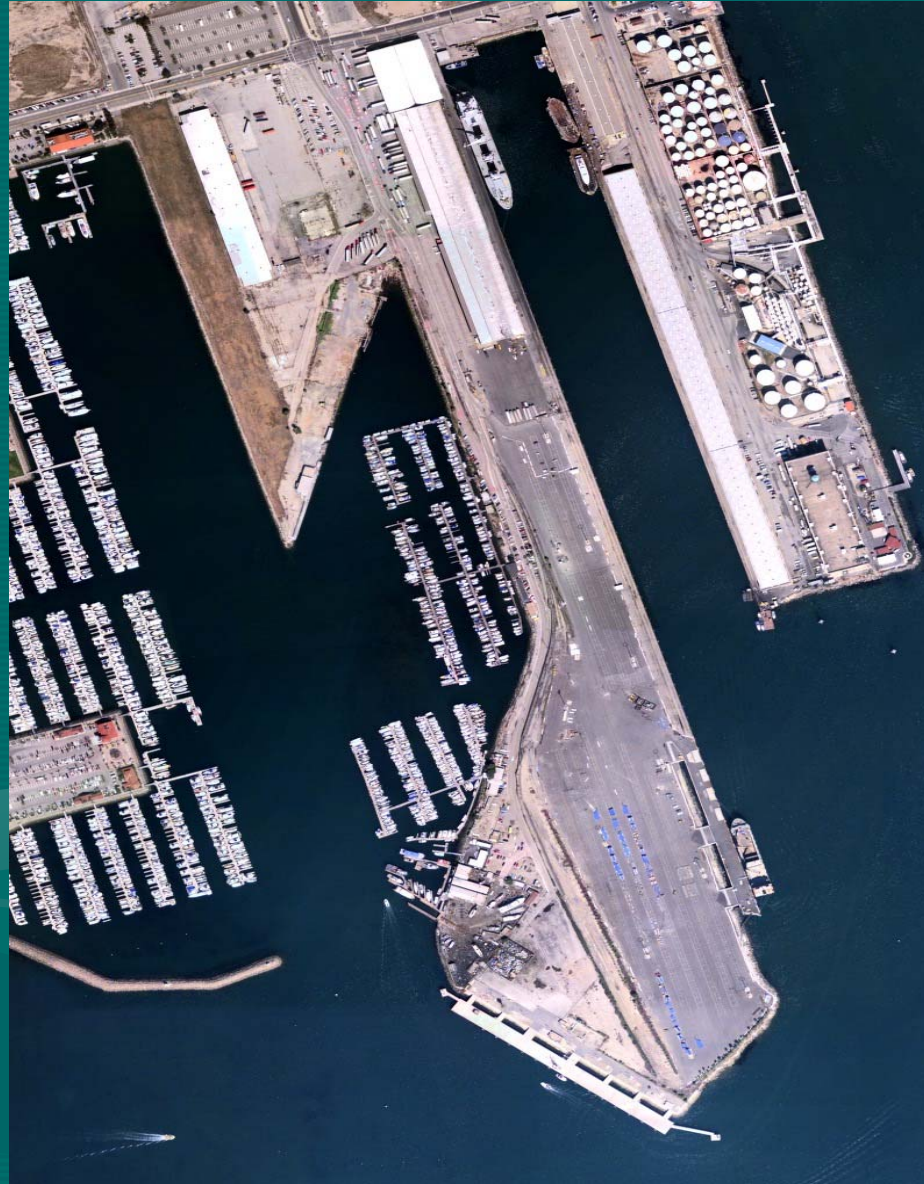


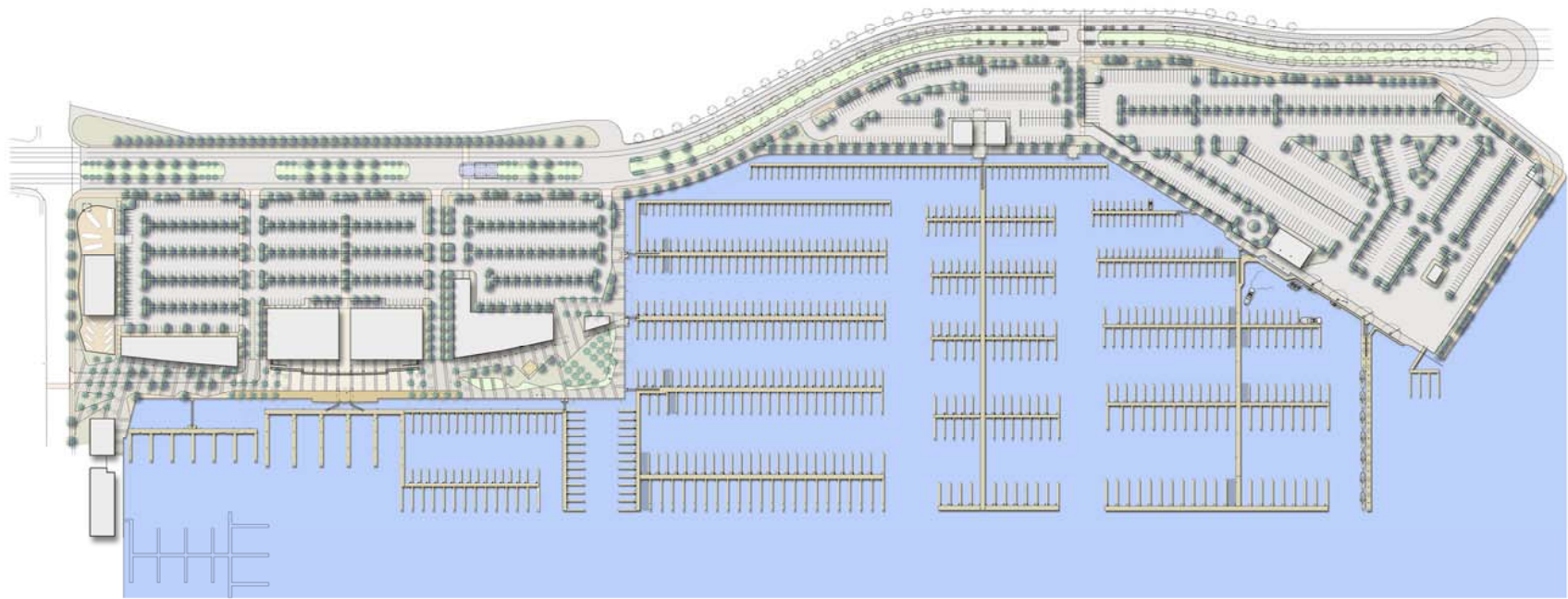
Cabrillo Way Marina



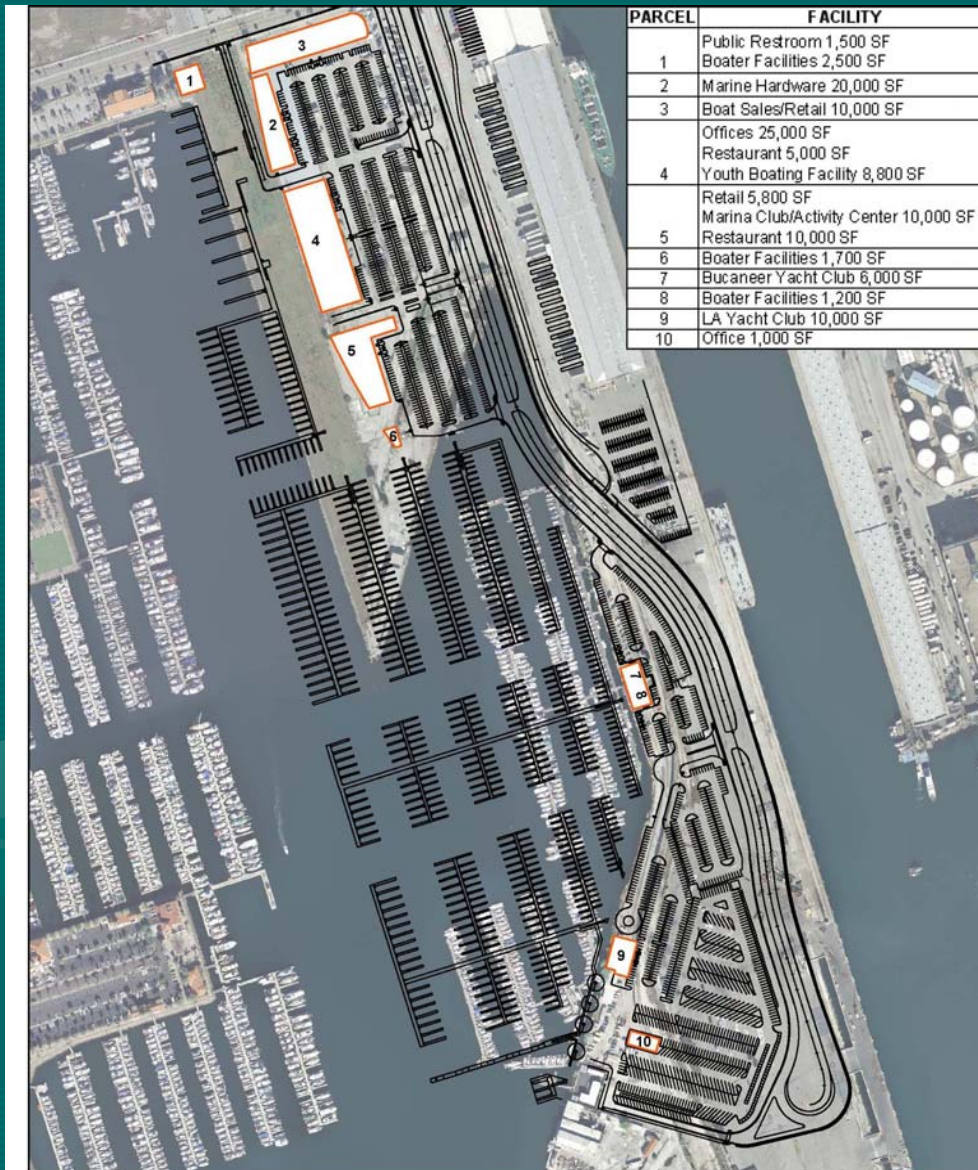
Existing Marina



Proposed Marina

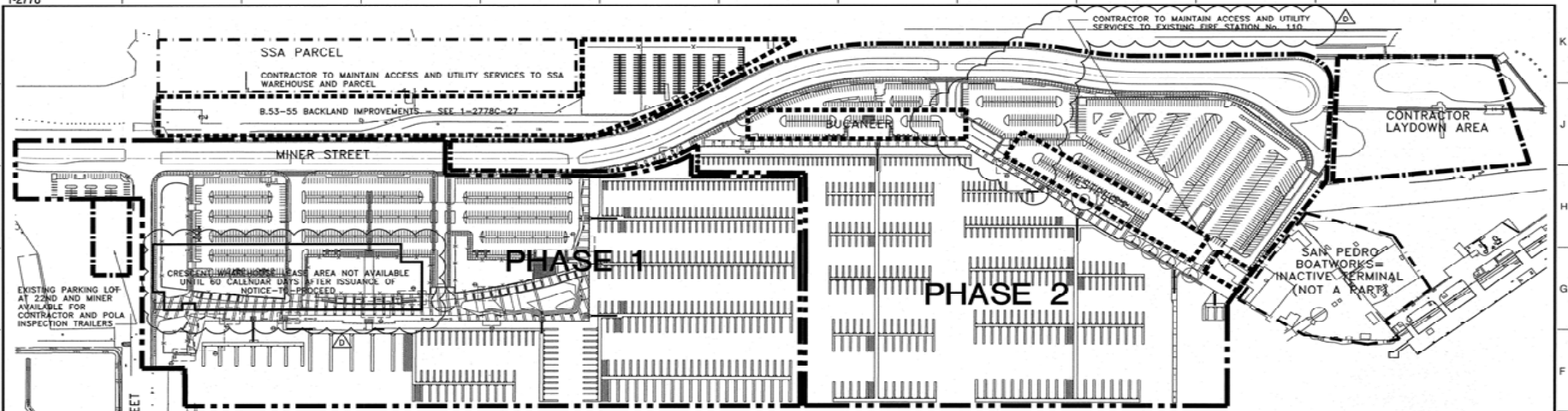


Proposed over Existing



Construction Phasing

1-2778



CABRILLO WAY MARINA- CONSTRUCTION PHASING PHASES 1&2:

CABRILLO WAY MARINA - CONSTRUCTION PHASING (TWO PHASES)

- FOR EACH PHASE, BOTH WATERSIDE AND LANDSIDE CONSTRUCTION MUST BE COMPLETED AS INDICATED IN THE SPECIFICATIONS. EACH CURRENT MARINA BOAT MUST BE PROVIDED A NEW SLIP LOCATED WITHIN THE PROJECT LIMITS BEFORE ITS EXISTING SLIP CAN BE REMOVED. PRESENTLY, THE ESTIMATED NUMBER OF VESSELS IN THE MARINA IS 480 BOATS. THE PORT OF LOS ANGELES WILL COORDINATE THE MOVEMENT OF EXISTING VESSELS ACCORDING TO THE NUMBER OF NEW SLIPS CREATED. THE PORT WILL ALLOW THE OCCUPATION OF THE NEW SLIPS WITH MULTIPLE VESSELS WHERE PRACTICAL (I.E. IF LARGE SINGLE SLIP, MORE THAN ONE BOAT MAY BE PLACED IN SLIP LOCATION). **THE CONTRACTOR WILL NOT BE RESPONSIBLE FOR MOVING EXISTING BOATS.** CONTRACTOR'S SCHEDULE INDICATING REQUIRED DATES OF BOAT RELOCATIONS MUST BE SUBMITTED AND APPROVED 45 WORKING DAYS PRIOR TO START OF RELOCATION EFFORT. CONTRACTOR SHALL ASSUME THE PORT WILL REQUIRE 15 WORKING DAYS FOR EACH BOAT RELOCATION EFFORT. RELOCATION OR REUSE OF EXISTING DOCKS WILL NOT BE PERMITTED. THE 15 WORKING DAY BOAT RELOCATION EFFORT INDICATED ABOVE MAY TAKE PLACE ANYTIME DURING PHASE 1.
- ACCESS TO SSA BERTH 55, AND POLA FIRE STATION NO. 110 MUST BE MAINTAINED AT ALL TIMES. ACCESS TO EXISTING WESTREC MARINA AND BUCANEER MARINA MUST BE MAINTAINED UNTIL PHASE 1 IS COMPLETED AND ALL CURRENT BOATS (APPROXIMATELY 480 BOATS) HAVE BEEN RELOCATED TO NEW SLIPS IN THE PHASE 1 AREA. CONTRACTOR SHALL SUBMIT FOR APPROVAL AN ACCESS PLAN WITH TRAFFIC CONTROL AND PARKING DETAILS. BACKLAND/LANDSIDE EXISTING FACILITIES (FOR THE MARINAS) CAN NOT BE REMOVED PRIOR TO PROVIDING NEW FACILITIES.

- FOR PHASE 1, COMPLETE ALL WORK WITHIN PHASE 1 BOUNDARIES SHOWN ABOVE INCLUDING:
 - SITE PREPARATION AND CONSTRUCTION OF BASIN PERIMETER STRUCTURES (ROCKWORK, L-WALL, SHEETPILE WALL) MUST BE COMPLETED FROM STA 18+00 TO STA 40+25 (NORTH END).
 - DREDGING BELOW PHASE 1 DOCK SYSTEM MUST BE COMPLETED BEFORE DOCKS L, M, N, O AND P ARE INSTALLED.
 - ROADWAY WORK BETWEEN STA 35+00 TO STA 48+00 MUST BE COMPLETED.
- FOR PHASE 2, COMPLETE ALL WORK WITHIN PHASE 2 BOUNDARIES SHOWN ABOVE.
- ADDITIONAL SUB-PHASES MAY BE PROPOSED BY CONTRACTOR TO PROVIDE SLIPS TO EXISTING BOATS PROVIDED THE PHASE 1 AND 2 REQUIREMENTS ARE MET. ACCESS TO DOCKS AND PARKING MUST BE PROVIDED AT ALL TIMES.

6. GENERAL NOTES:

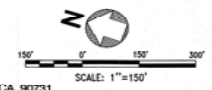
- ACCOMMODATE PUBLIC ACCESS TO SLIPS
- PROVIDE PARKING AND REQUIRED BACKLAND/LANDSIDE FACILITIES.
- DEBRIS REQUIRED AREAS AND PLACE IN FILL SITE OR PLACE ON LAND-DRY AND BLEND FOR FILL OR DARGE, OFF LOAD MATERIAL, AND PLACE AT POLA STORAGE SITE (ANCHORAGE RD.)
- NOTE: L-WALL ON ROCK DIKE STRUCTURE CAN NOT BE INSTALLED UNTIL AFTER DIKE SETTLEMENT/SURCHARGE FILL PERIOD (APPROXIMATELY 6 MONTHS AFTER ROCK DIKE CONSTRUCTION).
- INSTALL SURCHARGE WITH DRAINAGE WICKS AND SOIL IMPROVEMENTS (WHERE REQUIRED).
- REMOVED SURCHARGE MATERIAL (AFTER 8 MONTH SETTLEMENT PERIOD) MAY BE USED AS FILL ON SITE OR TRANSPORT OFF SITE.

Underground Service Alert
Call : TOLL FREE
1-800-422-4133
TWO WORKING DAYS BEFORE YOU DIG

NO.	DATE	BY	REVISIONS -
1			REVISE PHASING NOTES

APP'D	DATE	BY
	11/20	

MOFFATT & NICHOL
3780 KILROY AVENUE, SUITE 600
LONG BEACH, CA 90806



2225 MINER STREET, SAN PEDRO CA, 90731
CABRILLO WAY MARINA
CONSTRUCTION PHASING PLAN
THE PORT OF LOS ANGELES
ENGINEERING DIVISION
1215 S. PALM TREES STREET SAN PEDRO CA 90731-2300
DRAWING NUMBER
1-2778 PH-1

Phasing Elements

- Schedule
 - Phase I – 17 months, Phase II – 11 months
- Accessibility
 - Contractor, Boaters, Fire Station 110, SSA
- Temporary Facilities
 - Modular Buildings
- Utilities
 - Water, Power, Phone, Sewer
- Parking
 - Phase I – 825 spaces, phase II – 540 spaces
- Security

Project Elements

- 46 Acres Land, 41 Acres Water
- 700 Wet Slips
- 400 Mast Up Storage Spaces
- 4 Boat Cranes
- Storage Lockers
- Promenade Along Waters Edge
- Miner Street Improvements
- 1400 Vehicle Parking Spaces

Project Schedule

- Advertised July 2008
- Start Construction January 2009
- Complete Construction June 2011