

**EXISTING FACILITY (Historic and Shed) 6,100 gsf**

- Dormitory (inadequate)
- Kitchen
- Dining/Day Room
- Lockers/Showers/Toilets (single sex)
- Fitness
- Storage
- Workshop

**NEW PROPOSED FACILITY 18,305 gsf**

**Existing Program (Resized to correct Code and Program Requirements) 8,890 sf**

- Dormitory (adequately sized)
- Officers' Quarters
- Kitchen
- Dining Room
- Lockers/Showers/Toilets (separate genders)
- Day Room
- Fitness + Study Rooms
- Storage
- Circulation and Gross Factor to accommodate walls, structure, and mechanical

**Existing Offsite Program 1,975 sf**

- Jet Skis
- Rescue Boats
- Port Response Vehicles
- Oil Containment Room
- Fire Fighting Hose
- Fire Fighting Foam
- Scuba/Tank Filling
- Specialty Gear/Rescue Gear Storage

**Fire Department Program Requirements 7,440 sf**

- Fireboat Working Area
- Ambulance Access out of Public Viewing
- Patient area
- Cranes To Raise/Lower Small Watercraft
- Proper Waste Separation
- Proper Decontamination
- Marine EOC
- Wet suit + life jacket storage
- Workshop / Boson's Room /Hotwork room
- Extractor/ Dryer Room
- Decontamination Room
- Safe Fuel Storage
- Public Accessible Toilet
- Elevator + Stairs (Proper Handicap Access and Exiting)
- Circulation and Gross Factor to accommodate walls, structure, and mechanical

Total Pier Area = 152,000 sf  
 Shed Area = 120,000 sf  
 Apron Area = 32,000 sf

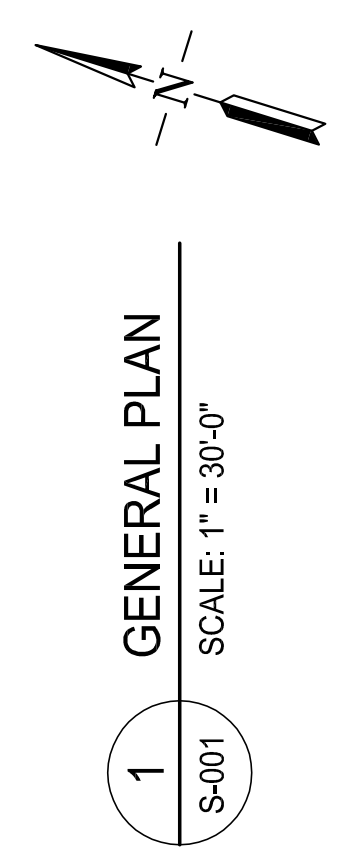
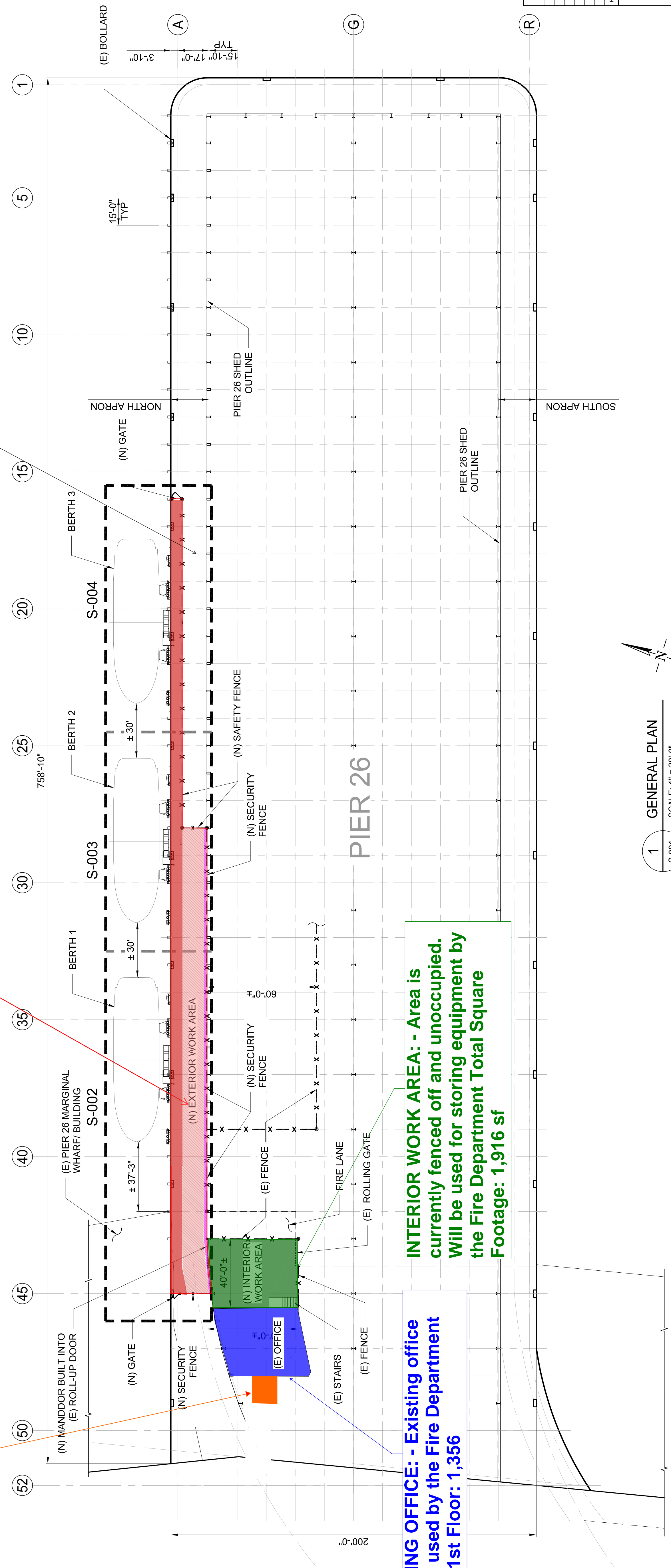
Area of Existing North Apron = 19,375ft x 758.83ft = 14,702sf  
 Total Square footage of North apron space to be used by the Fire Department = 6,043sf  
 % of North Apron to be used by the Fire Department = 41%

**Exterior Work Area:**  
 - Apron Edge Beam = 435ft x 6.125ft = 2,664sf  
 - Infill deck = 255ft x 12ft = 3,060sf  
 - Apron interior beam = 255ft x 1.25ft = 319sf  
 Total Square footage of North apron space to be used by the Fire Department = 6,043sf

**ELECTRICAL ROOM:**  
 - Existing Storage Room to be used for new PG&E Equipment  
 Total Square Footage: 225 SF

**EXISTING OFFICE:** - Existing office will be used by the Fire Department staff - 1st Floor: 1,356

**INTERIOR WORK AREA:** - Area is currently fenced off and unoccupied. Will be used for storing equipment by the Fire Department Total Square Footage: 1,916 sf



REV	DATE	DESCRIPTION	BY	CHK
1	6-24-2016	ADDED/REVISED	JMC	DNE
0	5-23-2016	ISSUED FOR CONSTRUCTION	JMC	JMC

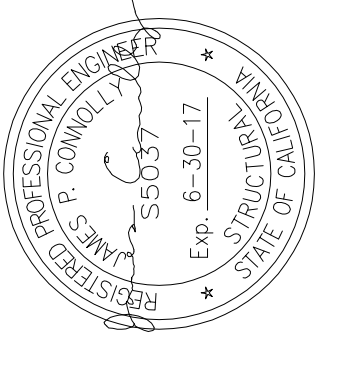
CLIENT  
**San Francisco Public Works**  
 30 Van Ness Avenue, 4th Floor  
 San Francisco, CA 94102



CONSULTANT  
**COWI Marine North America**  
 A Business Unit of COWI North America, Inc.  
 1300 Clay Street, 7th Floor Oakland, CA 94612  
 Tel: 510.639.8972 Fax: 510.639.9715  
 Website: www.cowi-na.com

PROJECT TITLE  
**PIER 26 FIREBOAT BERTHS REPLACEMENT**

ISSUED FOR CONSTRUCTION  
 OVERALL SITE PLAN



SCALE	DESIGNED	APPROVED
AS SHOWN	DNE	JMC
DRAWN	CHECKED	DATE
JMC	JMC	5-23-2016
JOB NO.	DRAWING NO.	REV.
A076758	S-001	0



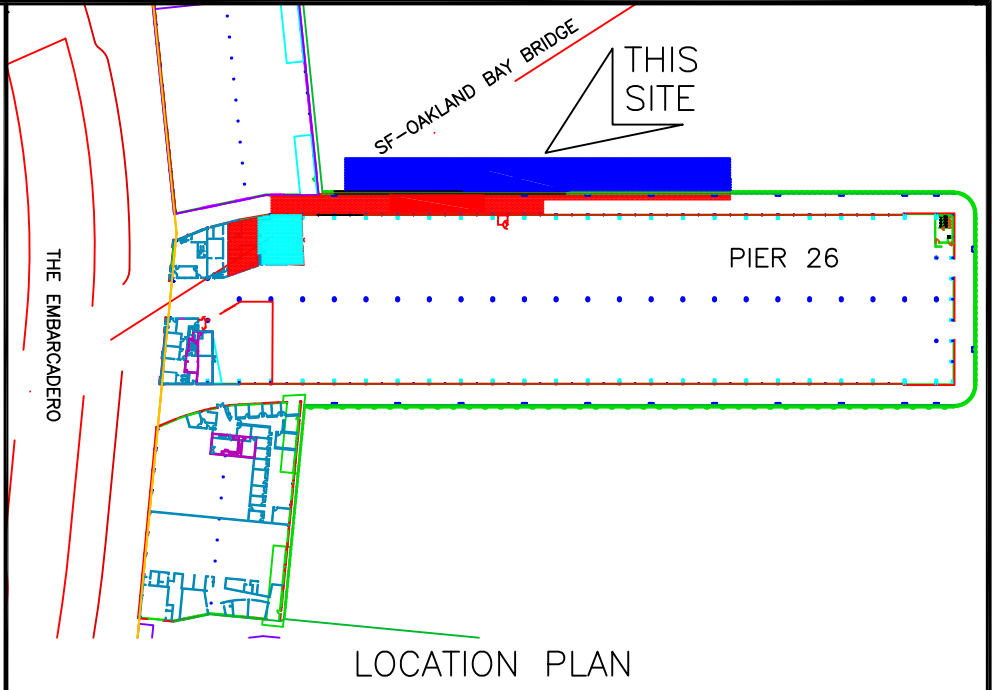
# SAN FRANCISCO FIRE DEPARTMENT

PARCEL A – SHED SPACE  
AREA = 1,916 Sq Ft

PARCEL B – APRON SPACE  
AREA = 6,043 Sq Ft

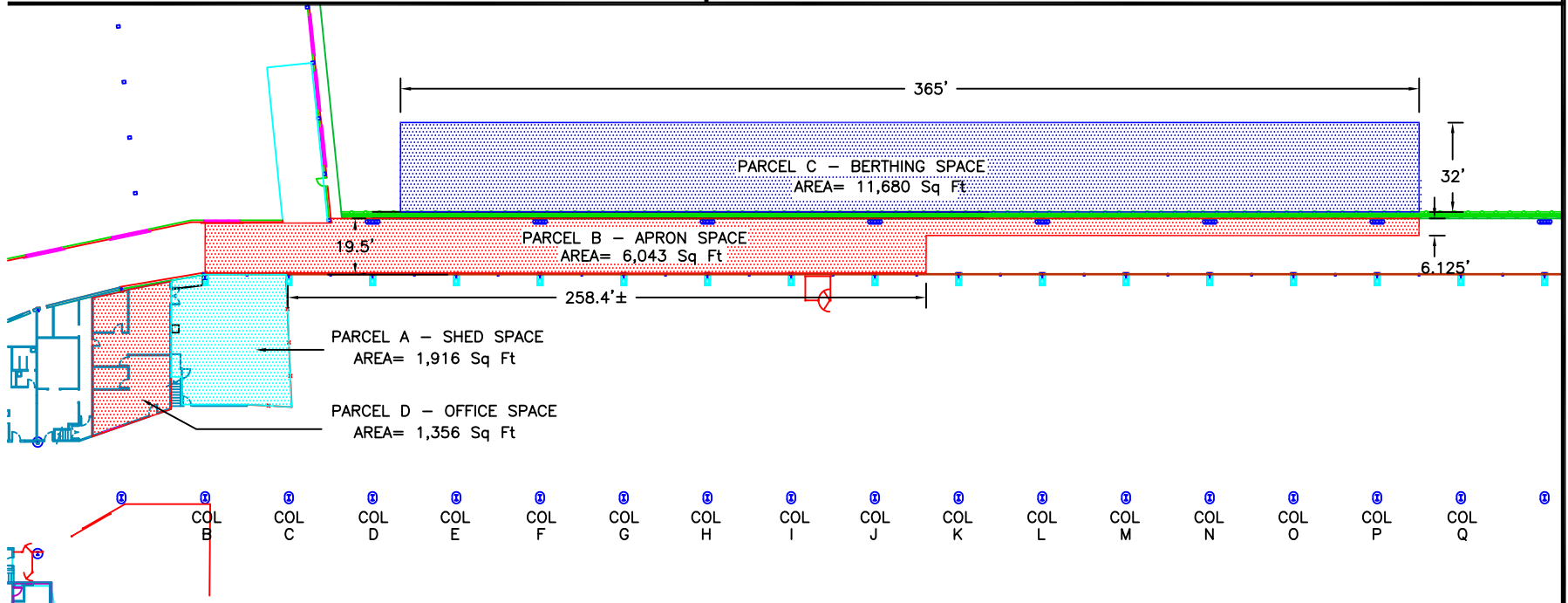
PARCEL C – BERTHING SPACE  
AREA = 11,680 Sq Ft

PARCEL D – OFFICE SPACE  
AREA = 1,356 Sq Ft




INITIALS: \_\_\_\_\_ PORT: \_\_\_\_\_  
LICENSEE: \_\_\_\_\_ DATE: \_\_\_\_\_

## EXHIBIT C



MOU NO.  
M-16112

 SAN FRANCISCO PORT COMMISSION  
PORT OF SAN FRANCISCO  
DEPARTMENT OF ENGINEERING

LICENSEE  
SAN FRANCISCO  
FIRE DEPARTMENT

DRAWN BY: ECC	DATE: JUL 6, 2016
CHECKED BY: E. LAMB	SCALE: 1"= 60'
PLACE CODE NO. 1260-BLOO1	SHEET NO. OF SHEETS