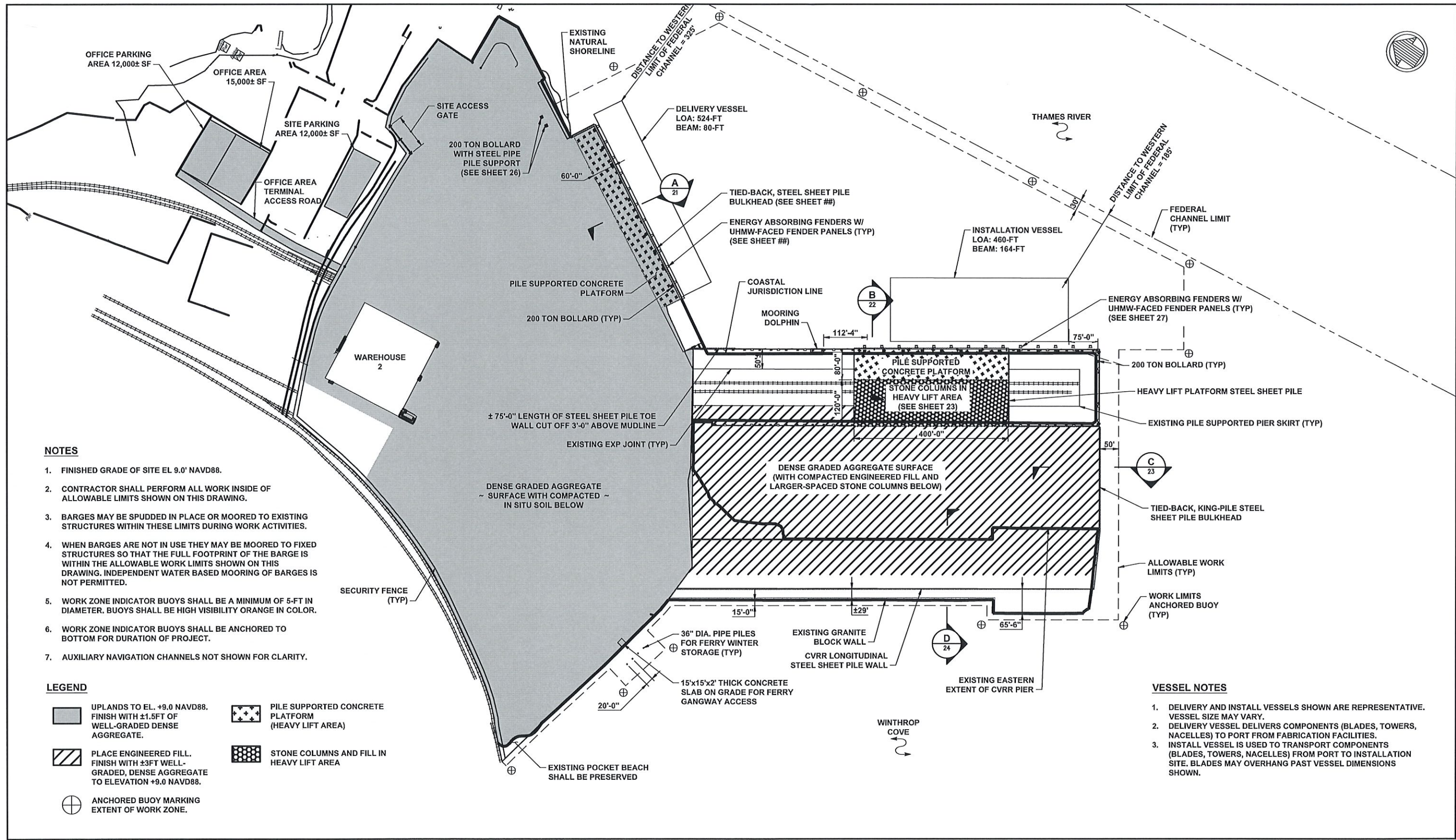




State Pier Facility, New London - After Infrastructure Improvements



DWG INFO: C:\BOS\Projects\106330\_Detail Design\State pier\500\_CADD\Working\DMF\20200224\_Proposed Plan.dwg; February 24, 2020 - 1:02 PM; DFRANZESE, (C) MOFFATT AND NICHOL



**NOTES**

1. FINISHED GRADE OF SITE EL 9.0' NAVD88.
2. CONTRACTOR SHALL PERFORM ALL WORK INSIDE OF ALLOWABLE LIMITS SHOWN ON THIS DRAWING.
3. BARGES MAY BE SPUNDED IN PLACE OR MOORED TO EXISTING STRUCTURES WITHIN THESE LIMITS DURING WORK ACTIVITIES.
4. WHEN BARGES ARE NOT IN USE THEY MAY BE MOORED TO FIXED STRUCTURES SO THAT THE FULL FOOTPRINT OF THE BARGE IS WITHIN THE ALLOWABLE WORK LIMITS SHOWN ON THIS DRAWING. INDEPENDENT WATER BASED MOORING OF BARGES IS NOT PERMITTED.
5. WORK ZONE INDICATOR BUOYS SHALL BE A MINIMUM OF 5-FT IN DIAMETER. BUOYS SHALL BE HIGH VISIBILITY ORANGE IN COLOR.
6. WORK ZONE INDICATOR BUOYS SHALL BE ANCHORED TO BOTTOM FOR DURATION OF PROJECT.
7. AUXILIARY NAVIGATION CHANNELS NOT SHOWN FOR CLARITY.

**LEGEND**

- |  |  |  |  |
|--|--|--|--|
|  | UPLANDS TO EL. +9.0 NAVD88. FINISH WITH ±1.5FT OF WELL-GRADED DENSE AGGREGATE.                 |  | PILE SUPPORTED CONCRETE PLATFORM (HEAVY LIFT AREA) |
|  | PLACE ENGINEERED FILL. FINISH WITH ±3FT WELL-GRADED, DENSE AGGREGATE TO ELEVATION +9.0 NAVD88. |  | STONE COLUMNS AND FILL IN HEAVY LIFT AREA          |
|  | ANCHORED BUOY MARKING EXTENT OF WORK ZONE.   |  |  |

**VESSEL NOTES**

1. DELIVERY AND INSTALL VESSELS SHOWN ARE REPRESENTATIVE. VESSEL SIZE MAY VARY.
2. DELIVERY VESSEL DELIVERS COMPONENTS (BLADES, TOWERS, NACELLES) TO PORT FROM FABRICATION FACILITIES.
3. INSTALL VESSEL IS USED TO TRANSPORT COMPONENTS (BLADES, TOWERS, NACELLES) FROM PORT TO INSTALLATION SITE. BLADES MAY OVERHANG PAST VESSEL DIMENSIONS SHOWN.



PERMITTING SET  
 ISSUED:  
 NOT TO BE USED FOR CONSTRUCTION



**PROPOSED PLAN**  
 NEW LONDON, CONNECTICUT

**PRELIMINARY**

