DAVISVILLE TERMINAL 5 PIER
PLANS ACCOMPANYING CRMC CATEGORY B ASSENT APPLICATION
BY
QUONSET DEVELOPMENT CORPORATION
NORTH KINGSTOWN, RHODE ISLAND
A.P. 193, LOT 10 / CONTRACT NO.

INDEX OF DRAWINGS

<table>
<thead>
<tr>
<th>REVISION NO.</th>
<th>NO.</th>
<th>SHEET</th>
<th>TITLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>1</td>
<td></td>
<td>COVER, INDEX OF DRAWINGS, LOCATION AND VICINITY MAPS</td>
</tr>
<tr>
<td>02</td>
<td>2</td>
<td></td>
<td>EXISTING CONDITIONS PLAN</td>
</tr>
<tr>
<td>03</td>
<td>3</td>
<td></td>
<td>OVERALL PIER LAYOUT PLAN</td>
</tr>
<tr>
<td>04</td>
<td>4</td>
<td></td>
<td>TYPICAL HSR SECTION</td>
</tr>
<tr>
<td>05</td>
<td>5</td>
<td></td>
<td>DOLPHIN PLAN AND ELEVATION</td>
</tr>
<tr>
<td>06</td>
<td>6</td>
<td></td>
<td>SECTION AND DETAILS</td>
</tr>
</tbody>
</table>

SITE VICINITY MAP

SITE LOCATION MAP

VERTICAL DATUM

<table>
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<tr>
<th>Datum</th>
<th>NAVD 88</th>
<th>GND</th>
<th>NAVD 29</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAVD 88</td>
<td>4.93</td>
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<td>4.76</td>
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<tr>
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<td>1.15</td>
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<tr>
<td>MLW</td>
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<td>0.73</td>
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<tr>
<td>QTL</td>
<td>-0.08</td>
<td>0.08</td>
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NOTE:
1. THE TOTALS SHOWN ARE TAKEN FROM THE USGS DEPARTMENT OF CONSERVATION, NATIONAL GEOGRAPHIC SURVEY INV. NJ/DE/62/209, VERTICAL DATUM TRANSFORMATION PROPERTIES. RECEIVER OF THE FOLLOWING LOCATION:
   LOCATION: Quonset, Rhode Island
   LONGITUDE: 71.464 W
   LATITUDE: 41.626 N
2. REVISIONS TO (QD) AND DRAWINGS FROM A PLAN UPDATING STUDY, DATED PLAN FOR DISEASE OPPORTUNITY ZONE (DOZ). DRAFT DRAWINGS PRODUCED BY THORPE SURVEY COMPANY OF MANSFIELD, MA, AND DATED JULY 13, 2022.
NARRAGANSETT BAY
WEIR HEIGHT & WAVES

FEMA FLOOD ZONE VE 14 ES QC
CL 150 LF AC 110 LF
NOTE: ENTIRE SITE IS BELOW FEMA BASE = 100.0 FEET QD.

REFERENCE NOTES:
1. BASE MAP DEVELOPED FROM THE FOLLOWING FILES TRANSMITTED BY QTC TO GSA BETWEEN JANUARY 27 AND FEBRUARY 8, 2023.
2. ULTRANAV TOPOGRAPHIC SURVEY AND SHORELINE EXISTING CONDITIONS PROGRAM (1991-2011) PROVIDED THE BOUNCING GENETIC MARKER DATA FOR THE DIGITAL BASELINE OF SHORELINE UTILITIES PLAN BASE FILE.
3. BATHYMETRY - BAT856-4 CONDITIONS, MERGED, PIER TRIMMED, DBM, MLW, ROOM,
4. THE BAY WATER CLASSIFICATION LINE IS BASED ON THE REEWS WATER QUALITY REGULATIONS. IT IS THE BAY CLASSIFICATION LINE.
5. BATHYMETRY DATA SHOWN ON THIS PLAN ARE IN FEET AND REFERENCED TO THE MEAN LOWER LOW WATER (MLLW) VERTICAL DATUM.
6. TOPOGRAPHIC DATA SHOWN ON THIS PLAN ARE IN FEET AND REFERENCED TO QD VERTICAL DATUM.
REFERENCE NOTES:

1. BASE MAP DEVELOPED FROM THE FOLLOWING FILES TRANSMITTED BY QQC TO GDA BETWEEN JANUARY 15TH AND JANUARY 3, 2020:
   a. TRACKS AND MARKERS SHOWN ON SHEET 4 ARE BASE MAP AND MARKERS SHOWN ON SHEET 5 ARE MEASURED POINTS (EASTING, NORTHERN OR_mD) FOR ENGINEERING AND SURVEYING PURPOSES.
   b. BATHYMETRIC DATA DISTANCES BASED ON THE HIGHER WATER QUALITY REGULATIONS (INSTRUCTION MANUALLY SELECTED OTHER PROCESSING SOFTWARE) CENTRAL 1982.
   c. BATHYMETRIC DATA SHOWN ON THIS PLAN INCLUDES ALL WATER BOUNDARY DATA.
   d. TOPOGRAPHIC DATA SHOWN ON THIS PLAN ARE IN P_IST AND REFERENCE THE MEAN LOWER LOW WATER ELEVATION VERTICAL DATUM.

2. LEGEND:

   - MINOR CONTOURS
   - MAJOR CONTOURS
   - LOW WATER LIMITS
   - ROYAL BAY WATERS BOUNDARY
   - USCG MGR JURISDICTION LINE
   - STRUCTURE PERIMETER LIMIT

PERMIT SUBMISSION

DAVISVILLE
TERMINAL 5 PIER
OVERALL PIER LAYOUT PLAN

Quonset Business Park, Narragansett, RI

Sheet 4 of 5

03