State of Rhode Island and Providence Plantations
Coastal Resources Management Council
Oliver H. Stedman Government Center
4808 Tower Hill Road, Suite 3
Wakefield, RI 02879-1900

(401) 783-3370
Fax (401) 783-2069

PUBLIC NOTICE

File Number: 2017-05-034 Date: May 19, 2017

This office has under consideration the application of:

Quonset Development Corporation
95 Cripe Street
North Kingstown, RI 02852

for a State of Rhode Island Assent to construct and maintain:

Repairs and improvements to Pier 2 that include encapsulating the existing pier with a new sheetpile wall and filling the area between with concrete. The proposal also includes a 232' long x 124' wide pier extension to the north and relocation of rip rap along the north face. The demolition includes removal of the exiting pile supported trestle, existing fender system and portions of the deck. There are heavy lift platforms being installed within the perimeter of the pier.

Project Location:	Terminal Way - Pier 2
City/Town:	North Kingstown
Plat/Lot:	193 / 15
Waterway:	West Passage

Plans of the proposed work may be seen at the CRMC office in Wakefield.

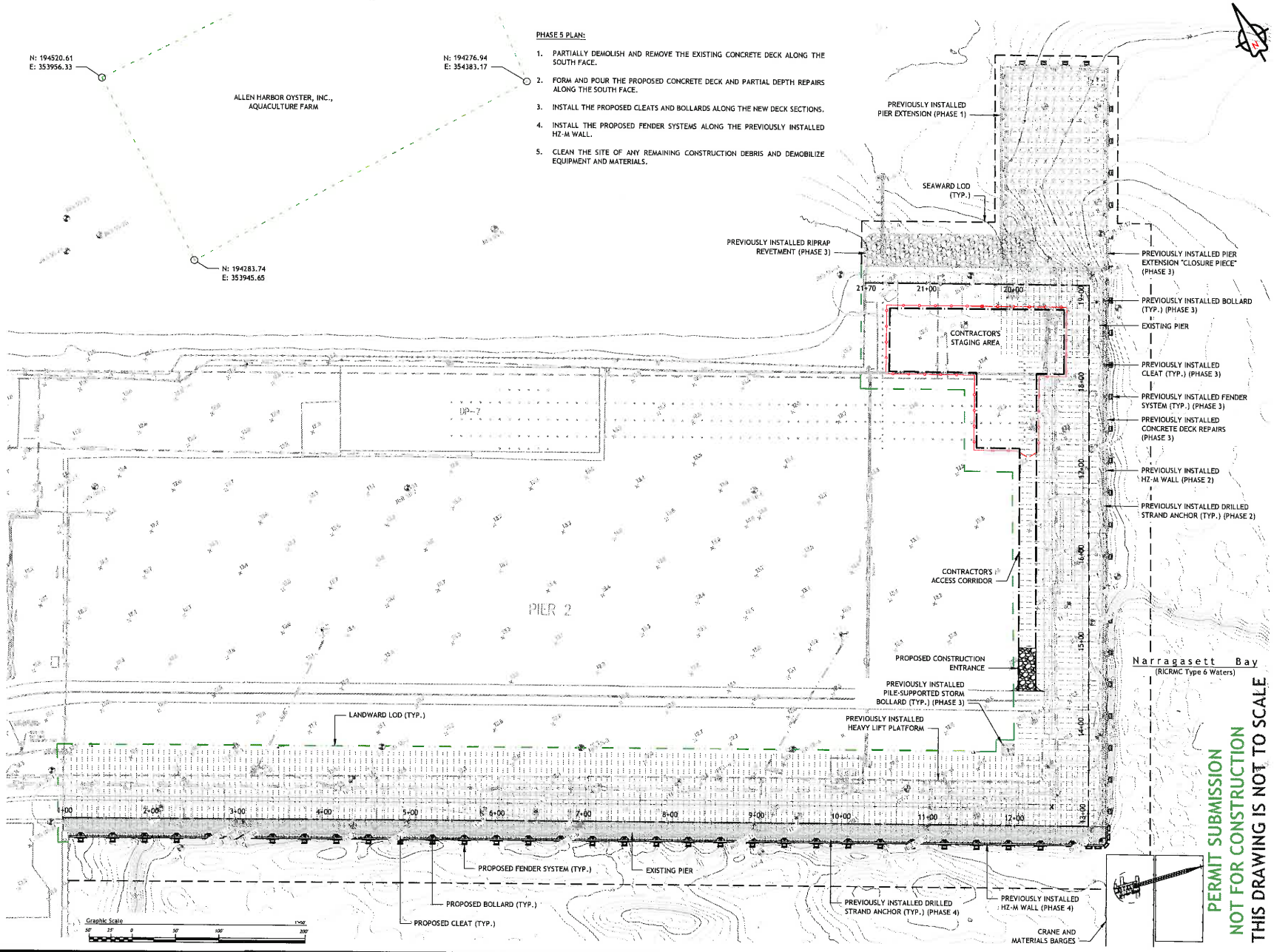
In accordance with the Administrative Procedures Act (Chapter 42-35 of the Rhode Island General Laws) you may request a hearing on this matter.

You are advised that if you have good reason to enter protests against the proposed work it is your privilege to do so. It is expected that objectors will review the application and plans thoroughly, visit site of proposed work if necessary, to familiarize themselves with the conditions and cite what law or laws, if any, would in their opinion be violated by the work proposed.

If you desire to protest, you must attend the scheduled hearing and give sworn testimony. A notice of the time and place of such hearing will be furnished you as soon as possible after receipt of your request for hearing. If you desire to request a hearing, to receive consideration, it should be in writing (**with your correct mailing address, e-mail address and valid contact number**) and be received at this office on or before June 19, 2017.

PHASE 5 PLAN:

1. PARTIALLY DEMOLISH AND REMOVE THE EXISTING CONCRETE DECK ALONG THE SOUTH FACE.
2. FORM AND POUR THE PROPOSED CONCRETE DECK AND PARTIAL DEPTH REPAIRS ALONG THE SOUTH FACE.
3. INSTALL THE PROPOSED CLEATS AND BOLLARDS ALONG THE NEW DECK SECTIONS.
4. INSTALL THE PROPOSED FENDER SYSTEMS ALONG THE PREVIOUSLY INSTALLED HZ-M WALL.
5. CLEAN THE SITE OF ANY REMAINING CONSTRUCTION DEBRIS AND DEMOBILIZE EQUIPMENT AND MATERIALS.



PERMIT SUBMISSION
NOT FOR CONSTRUCTION
THIS DRAWING IS NOT TO SCALE

QUONSET DEVELOPMENT CORPORATION

Development Services
95 Cripe Street
North Kingstown, RI 02852
Tel: (401) 295-0044
Fax: (401) 268-9885

RT Group, Inc.
Engineered from the Ground Up℠
70 Romano Vineyard Way, Suite 134
North Kingstown, Rhode Island 02852
T 401 438 3100 F 401 294 9806
DAM SAFETY · WATERFRONT · CONSTRUCTION ENGINEERING · GEOTECHNICAL
GEO-ENVIRONMENTAL · STRUCTURAL · CIVIL

NO.	REVISION	DATE	APP.

DESIGN BY: JBR	CHECKED BY: JBR
DRAWN BY: DJA/GJC	ENGINEER: JBR
SCALE: AS SHOWN	PROJECT NO.: 17100.00
CONTRACT NO.: 2016-020	
FILE NAME: Pier 2 Infrastructure Improvements Drawing Set.dwg	

APPROVED:
Edward Spinard, Jr., P.E.
Q.D.C. DEVELOPMENT SERVICES DIRECTOR
DATE: MAY 8, 2017

DRAWING TITLE:

PIER 2 INFRASTRUCTURE IMPROVEMENTS

SUGGESTED PHASING PLAN - 5

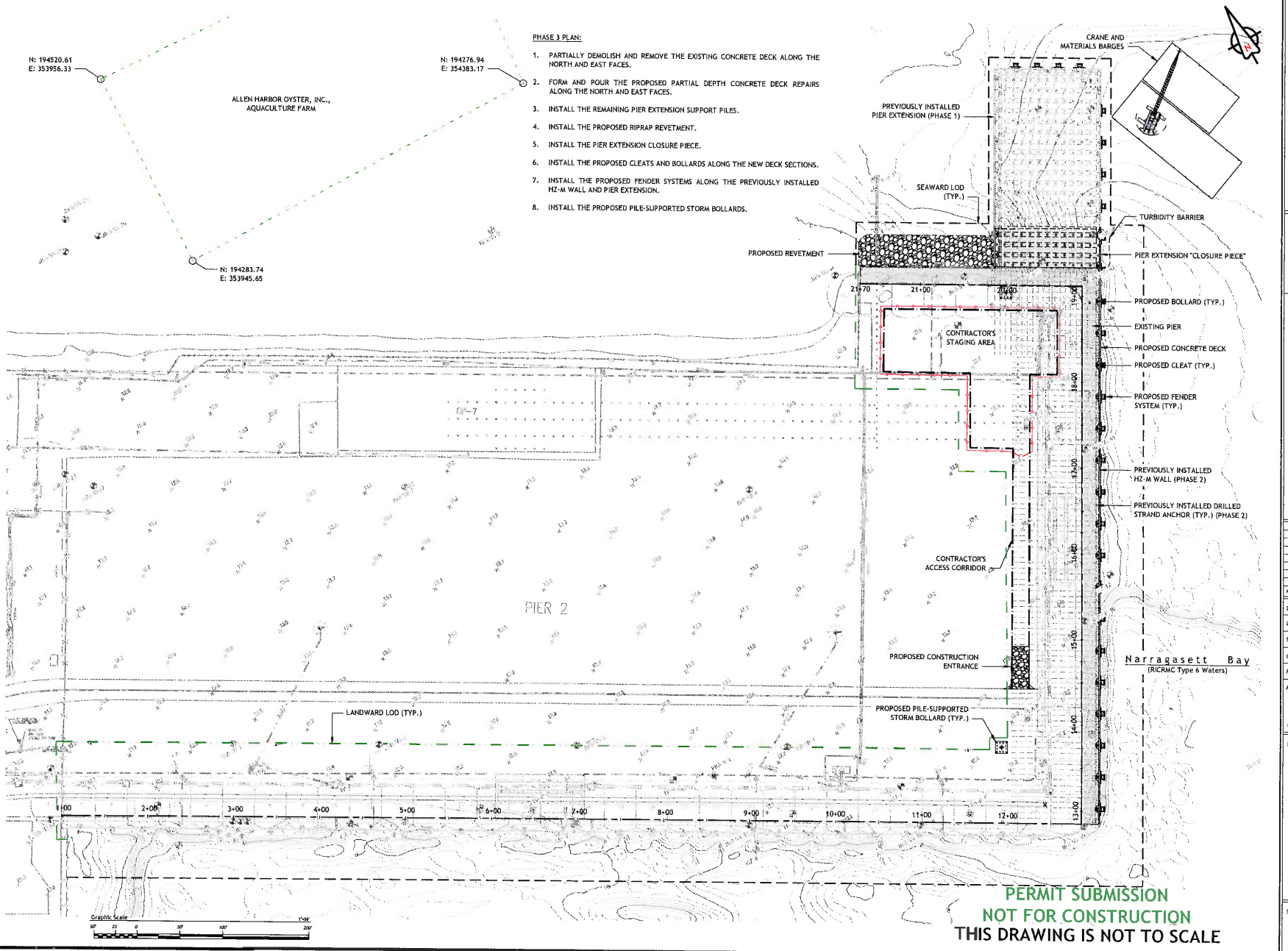
Quonset Business Park®

SHEET NO. C-20
23 OF 33 SHEETS

DRAWING NO. 26607

PHASE 3 PLAN:

1. PARTIALLY DEMOLISH AND REMOVE THE EXISTING CONCRETE DECK ALONG THE NORTH AND EAST FACES.
2. FORM AND POUR THE PROPOSED PARTIAL DEPTH CONCRETE DECK REPAIRS ALONG THE NORTH AND EAST FACES.
3. INSTALL THE REMAINING PIER EXTENSION SUPPORT PILES.
4. INSTALL THE PROPOSED RIPRAP REVETMENT.
5. INSTALL THE PIER EXTENSION CLOSURE PIECE.
6. INSTALL THE PROPOSED CLEATS AND BOLLARDS ALONG THE NEW DECK SECTIONS.
7. INSTALL THE PROPOSED FENDER SYSTEMS ALONG THE PREVIOUSLY INSTALLED HZ-M WALL AND PIER EXTENSION.
8. INSTALL THE PROPOSED PILE-SUPPORTED STORM BOLLARDS.



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APPROVED: Edward J. Spinard, Jr.
Edward Spinard, Jr., P.E.
Q.D.C. DEVELOPMENT SERVICES DIRECTOR
DATE: MAY 8, 2017

DRAWING TITLE:

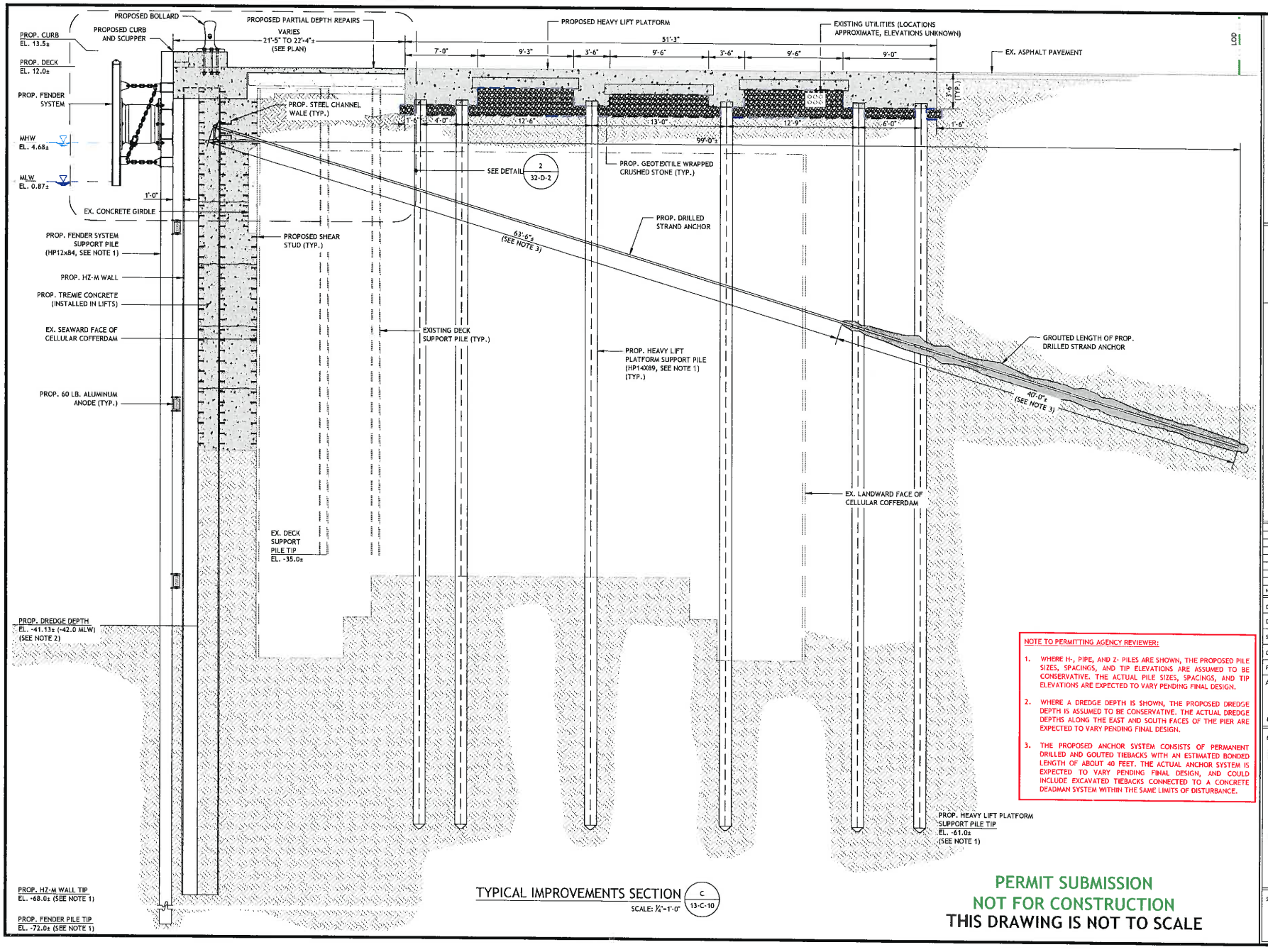
PIER 2 INFRASTRUCTURE IMPROVEMENTS

SUGGESTED PHASING PLAN - 3

Quonset Business Park℠

SHEET NO. C-18
21 OF 32 SHEETS

DRAWING NO. 26607



TYPICAL IMPROVEMENTS SECTION (C / 13-C-10)
SCALE: 1/4"=1'-0"

NOTE TO PERMITTING AGENCY REVIEWER:

1. WHERE H-, PIPE, AND Z- PILES ARE SHOWN, THE PROPOSED PILE SIZES, SPACINGS, AND TIP ELEVATIONS ARE ASSUMED TO BE CONSERVATIVE. THE ACTUAL PILE SIZES, SPACINGS, AND TIP ELEVATIONS ARE EXPECTED TO VARY PENDING FINAL DESIGN.
2. WHERE A DREDGE DEPTH IS SHOWN, THE PROPOSED DREDGE DEPTH IS ASSUMED TO BE CONSERVATIVE. THE ACTUAL DREDGE DEPTHS ALONG THE EAST AND SOUTH FACES OF THE PIER ARE EXPECTED TO VARY PENDING FINAL DESIGN.
3. THE PROPOSED ANCHOR SYSTEM CONSISTS OF PERMANENT DRILLED AND GOUTED TIEBACKS WITH AN ESTIMATED BONDED LENGTH OF ABOUT 40 FEET. THE ACTUAL ANCHOR SYSTEM IS EXPECTED TO VARY PENDING FINAL DESIGN, AND COULD INCLUDE EXCAVATED TIEBACKS CONNECTED TO A CONCRETE DEADMAN SYSTEM WITHIN THE SAME LIMITS OF DISTURBANCE.

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Edward Spinard, Jr., P.E.
Q.D.C. DEVELOPMENT SERVICES DIRECTOR
DATE: MAY 8, 2017

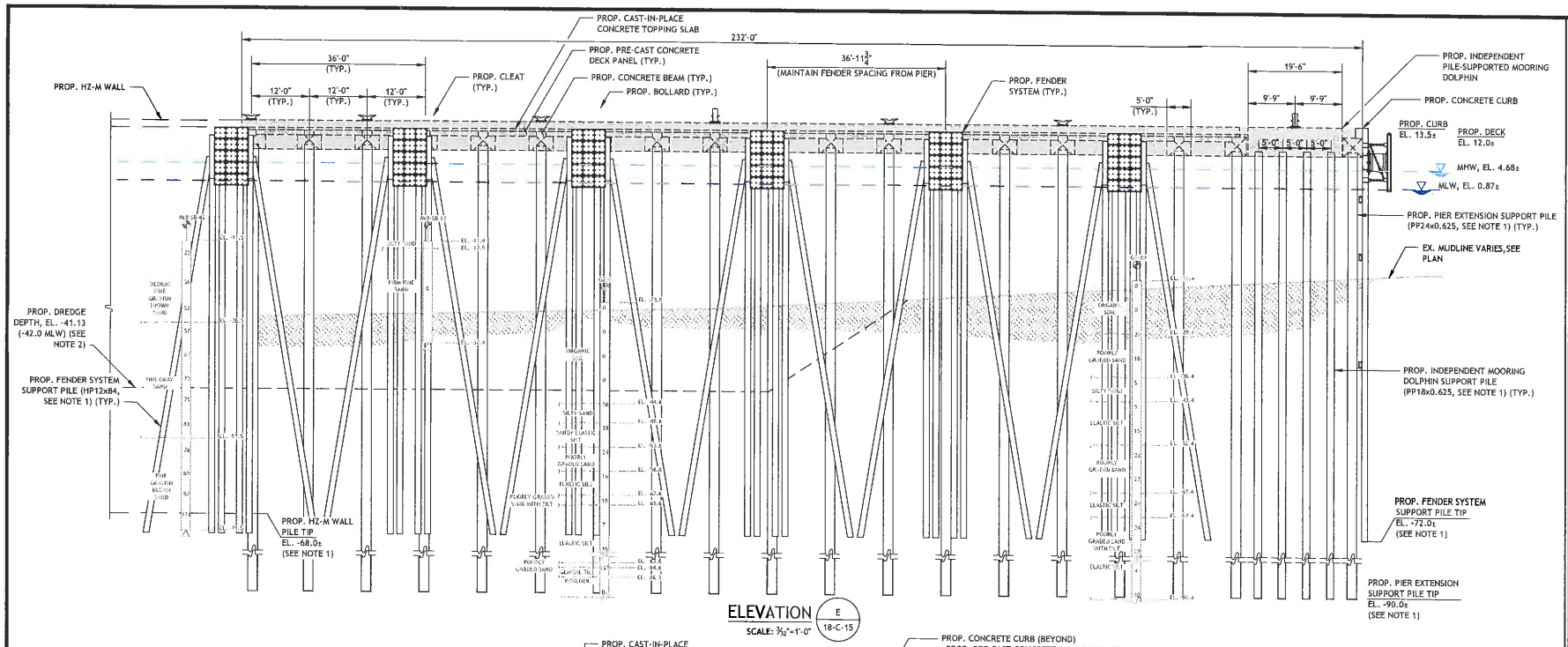
DRAWING TITLE:

PIER 2 INFRASTRUCTURE IMPROVEMENTS

PROPOSED IMPROVEMENTS SECTION

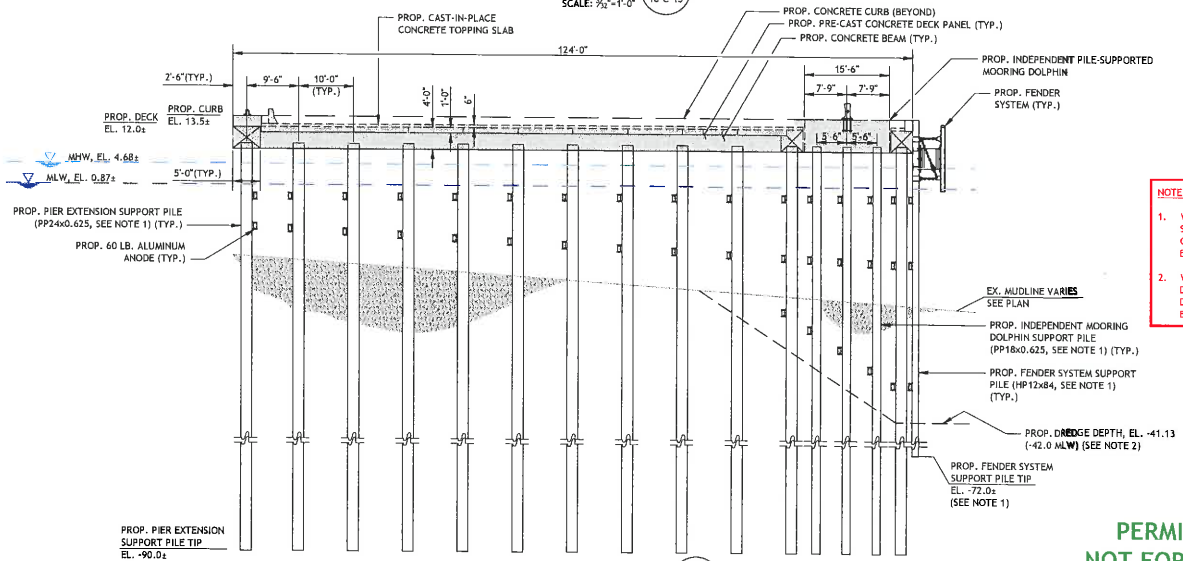
Quonset Business Park℠

SHEET NO. S-3
26 OF 32 SHEETS
DRAWING NO. 26607



ELEVATION (E / 18-C-15)

SCALE: 3/32"=1'-0"



SECTION (F / 18-C-15)

SCALE: 3/32"=1'-0"

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2. WHERE A DREDGE DEPTH IS SHOWN, THE PROPOSED DREDGE DEPTH IS ASSUMED TO BE CONSERVATIVE. THE ACTUAL DREDGE DEPTHS ALONG THE EAST AND SOUTH FACES OF THE PIER ARE EXPECTED TO VARY PENDING FINAL DESIGN.

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Edward Spinard, Jr., P.E.
Q.D.C. DEVELOPMENT SERVICES DIRECTOR
DATE: MAY 8, 2017

DRAWING TITLE:

PIER 2 INFRASTRUCTURE IMPROVEMENTS

PROPOSED PIER EXTENSION ELEVATION AND SECTION

Quonset Business Park℠

SHEET NO. S-5 (28 OF 32 SHEETS)

DRAWING NO. 26607