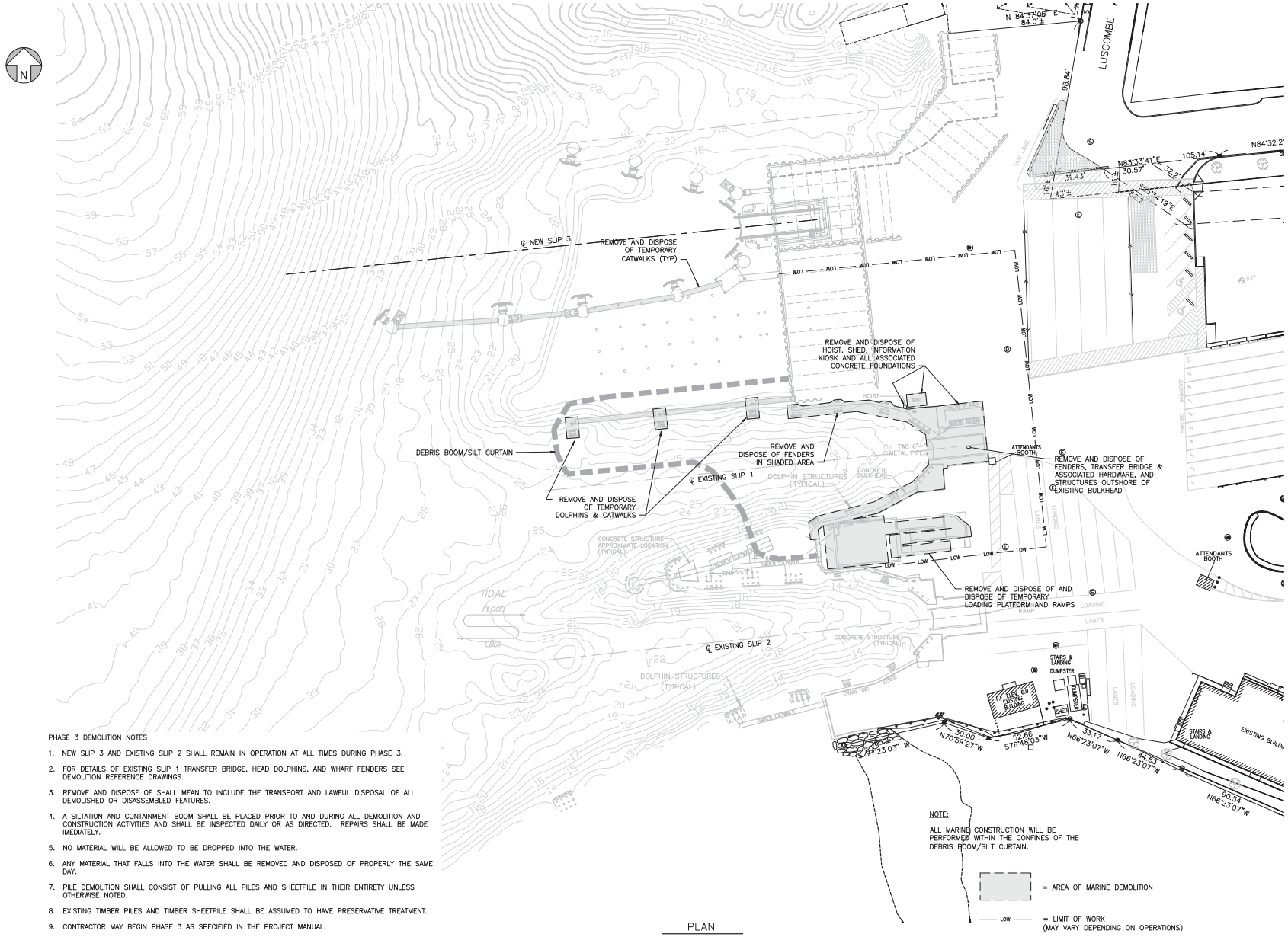

PHASE 3 DEMOLITION NOTES

1. NEW SLIP 3 AND EXISTING SLIP 2 SHALL REMAIN IN OPERATION AT ALL TIMES DURING PHASE 3.
2. FOR DETAILS OF EXISTING SLIP 1 TRANSFER BRIDGE, HEAD DOLPHINS, AND WHARF FENDERS SEE DEMOLITION REFERENCE DRAWINGS.
3. REMOVE AND DISPOSE OF SHALL MEAN TO INCLUDE THE TRANSPORT AND LAWFUL DISPOSAL OF ALL DEMOLISHED OR DISASSEMBLED FEATURES.
4. A SILTATION AND CONTAINMENT BOOM SHALL BE PLACED PRIOR TO AND DURING ALL DEMOLITION AND CONSTRUCTION ACTIVITIES AND SHALL BE INSPECTED DAILY OR AS DIRECTED. REPAIRS SHALL BE MADE IMEDIATELY.
5. NO MATERIAL WILL BE ALLOWED TO BE DROPPED INTO THE WATER.
6. ANY MATERIAL THAT FALLS INTO THE WATER SHALL BE REMOVED AND DISPOSED OF PROPERLY THE SAME DAY.
7. PILE DEMOLITION SHALL CONSIST OF PULLING ALL PILES AND SHEETPILE IN THEIR ENTIRETY UNLESS OTHERWISE NOTED.
8. EXISTING TIMBER PILES AND TIMBER SHEETPILE SHALL BE ASSUMED TO HAVE PRESERVATIVE TREATMENT.
9. CONTRACTOR MAY BEGIN PHASE 3 AS SPECIFIED IN THE PROJECT MANUAL.
10. CONTRACTOR SHALL MAINTAIN EXISTING OUTFALLS AS SHOWN ON CIVIL DRAWINGS.
11. CONTRACTOR SHALL MAINTAIN ELECTRICAL SERVICE TO SLIPS AS SHOWN ON ELECTRICAL DRAWINGS.

NOTE:

ALL MARINE CONSTRUCTION WILL BE PERFORMED WITHIN THE CONFINES OF THE DEBRIS BOOM/SILT CURTAIN.

= AREA OF MARINE DEMOLITION

LOW = LIMIT OF WORK (MAY VARY DEPENDING ON OPERATIONS)

PLAN

SCALE: 1"=30'-0"

1"=30'-0" 30 0 30 60 SCALE IN FEET

The Steamship Authority

Woods Hole, Martha's Vineyard & Nantucket Steamship Authority
Foot of Railroad Avenue
Woods Hole, MA 02543

WOODS HOLE FERRY TERMINAL RECONSTRUCTION

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1121 Washington Street #2
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27 Wormwood Street Suite 200
Boston, MA 02210

WSP
MEP / FP / Security/ Site Elec /Lighting
88 Black Falcon Avenue, Suite 210
Boston, MA 02210

Issue / Revision Schedule

No.	Revision	Date

Seal:

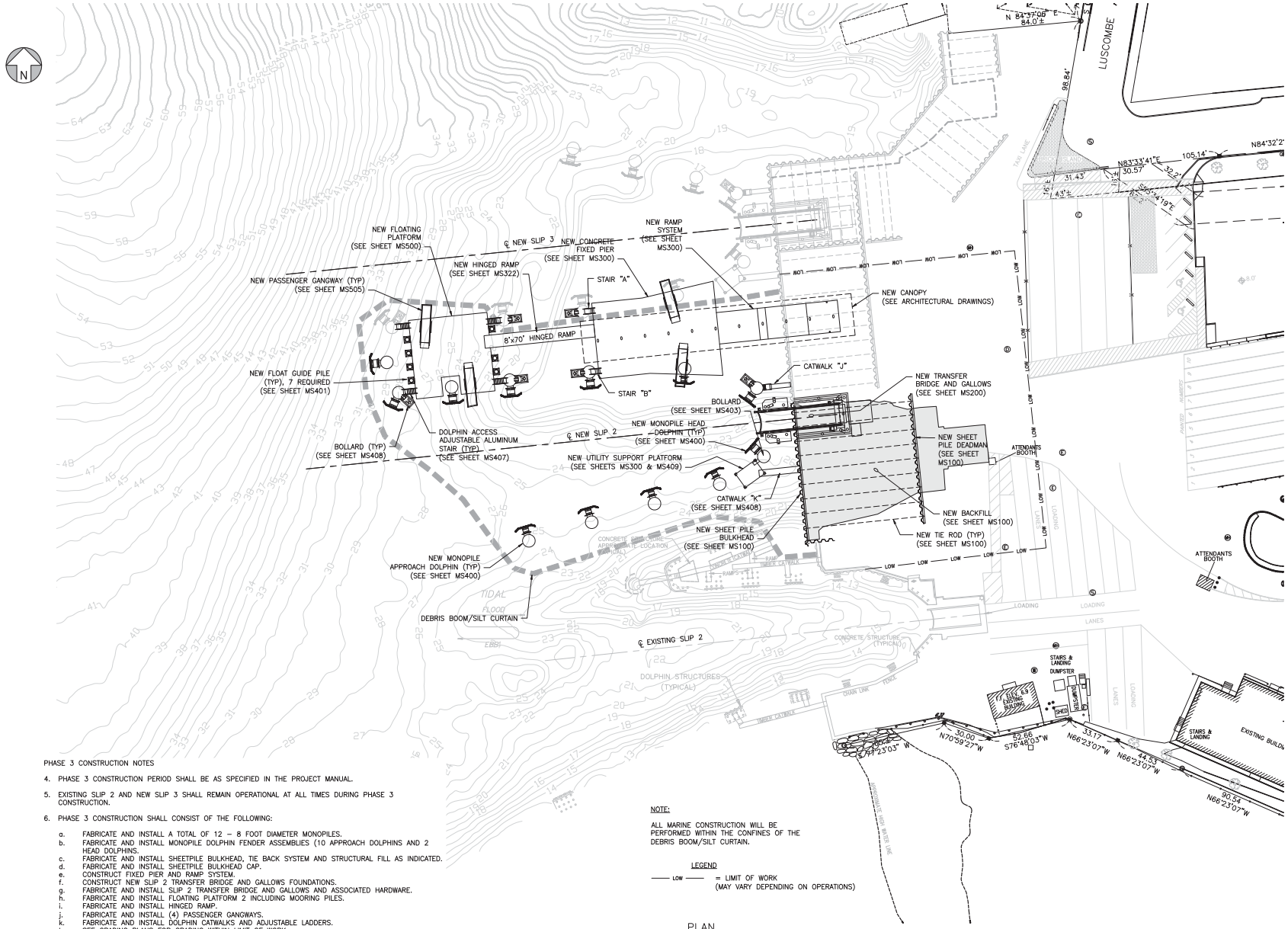
COMMONWEALTH OF MASSACHUSETTS
REBECCA PORTER SKALASKI
CIVIL
No. 46724

Drawn By:	TEQ
Checked By:	RPS
Date:	20 December, 2017
Scale:	AS NOTED
Design Phase:	Construction Documents

Marine Structures Demolition Plan

Phase 3

Sheet No. MS009



PHASE 3 CONSTRUCTION NOTES

4. PHASE 3 CONSTRUCTION PERIOD SHALL BE AS SPECIFIED IN THE PROJECT MANUAL.

5. EXISTING SLIP 2 AND NEW SLIP 3 SHALL REMAIN OPERATIONAL AT ALL TIMES DURING PHASE 3 CONSTRUCTION.

6. PHASE 3 CONSTRUCTION SHALL CONSIST OF THE FOLLOWING:

   a. FABRICATE AND INSTALL A TOTAL OF 12 – 8 FOOT DIAMETER MONOPILES.
   b. FABRICATE AND INSTALL MONOPILE DOLPHIN FENDER ASSEMBLIES (10 APPROACH DOLPHINS AND 2 HEAD DOLPHINS.
   c. FABRICATE AND INSTALL SHEETPILE BULKHEAD, TIE BACK SYSTEM AND STRUCTURAL FILL AS INDICATED.
   d. FABRICATE AND INSTALL SHEETPILE BULKHEAD CAP.
   e. CONSTRUCT FIXED PIER AND RAMP SYSTEM.
   f. CONSTRUCT NEW SLIP 2 TRANSFER BRIDGE AND GALLOWS FOUNDATIONS.
   g. FABRICATE AND INSTALL SLIP 2 TRANSFER BRIDGE AND GALLOWS AND ASSOCIATED HARDWARE.
   h. FABRICATE AND INSTALL FLOATING PLATFORM 2 INCLUDING MOORING PILES.
   i. FABRICATE AND INSTALL HINGED RAMP.
   j. FABRICATE AND INSTALL (4) PASSENGER GANGWAYS.
   k. FABRICATE AND INSTALL DOLPHIN CATWALKS AND ADJUSTABLE LADDERS.
   l. SEE GRADING PLANS FOR GRADING WITHIN LIMIT OF WORK.
   m. SEE UTILITY PLANS FOR UTILITY PLACEMENT WITHIN LIMIT OF WORK.

NOTE:

ALL MARINE CONSTRUCTION WILL BE PERFORMED WITHIN THE CONFINES OF THE DEBRIS BOOM/SILT CURTAIN.

LEGEND

—— LOW —— = LIMIT OF WORK (MAY VARY DEPENDING ON OPERATIONS)

PLAN

SCALE: 1"=30'-0"

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Drawn By:	TEQ
Checked By:	RPS
Date:	20 December, 2017
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Design Phase:	Construction Documents

Marine Structures Construction Plan

Phase 3

Sheet No. MS010