



- Project Centerline
- Transmission Line
- Existing or Proposed Power Facility
- Town Boundary

REVISIONS:

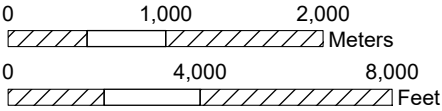


POWER Engineers, Inc
2 Hampshire Street Suite 301
Foxborough, MA 02035

NOTES:
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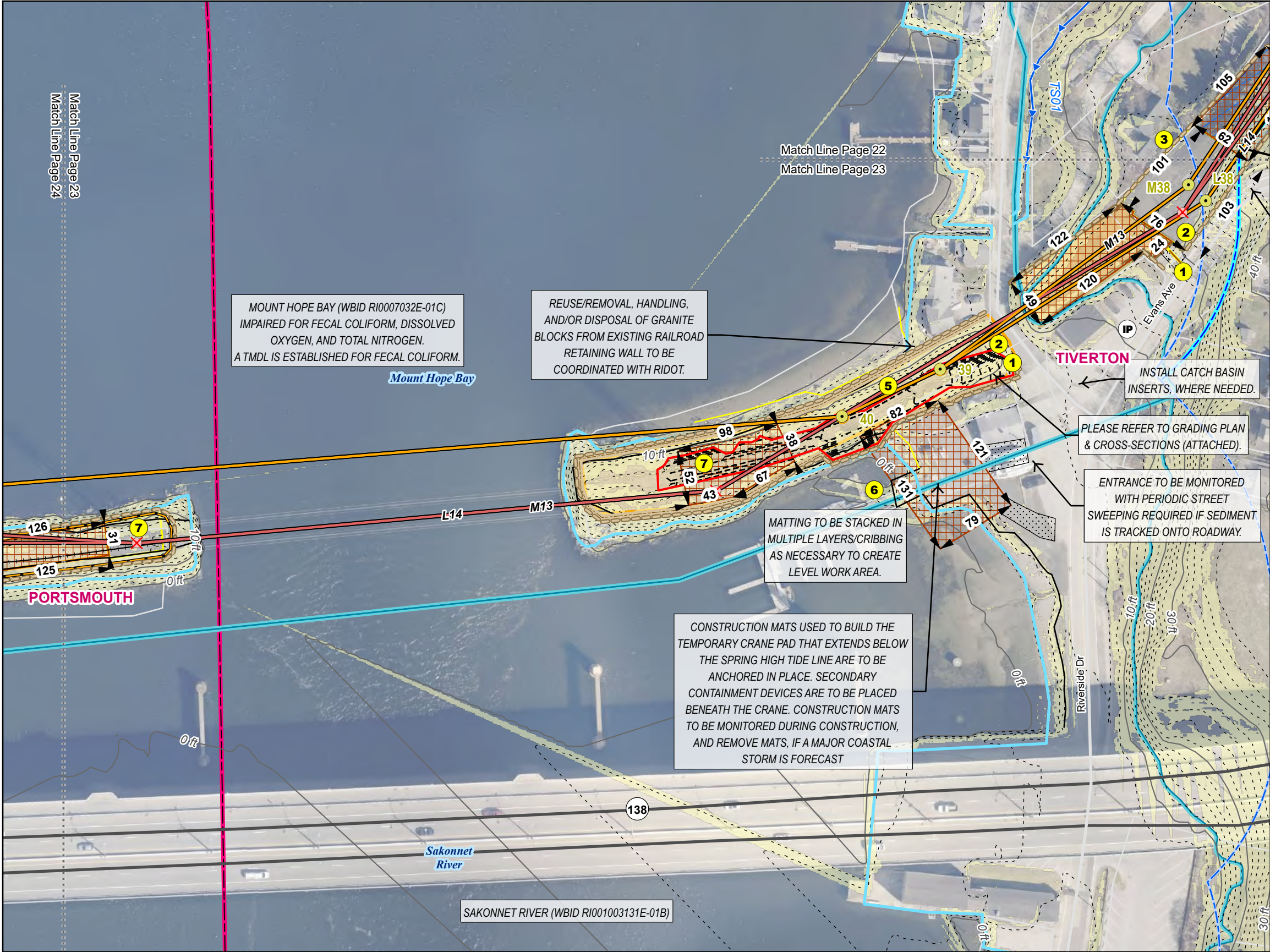
FIGURE 1-1 PROJECT LOCUS
Scale 1"=4000' when printed at 11" by 17"



Rhode Island Energy
280 Melrose Street
Providence, RI 02907

Project Locus Map
L14 & M13 Mainline Rebuild Project
Rhode Island Energy
Towns of Portsmouth and
Tiverton, Rhode Island

SCALE AS NOTED	JOB NO. 249458	DATE: 5/29/2024	SHEET 1 of 1
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- Proposed Structure

Structure To Be Removed

Proposed Structure with Concrete Foundation

Existing Transmission Line

Proposed Transmission Line

RIE Owned Land

No Improvements - Existing Access (15' Wide)

Straw Wattle

Reinforced Silt Fence

Orange Construction Barrier

Limit of Grading Disturbance

No Improvements - Existing Access (15' Wide)

Temporary Work Area - Stone - Cover with Top Soil and Stabilize Following Construction Work

Temporary Work Area - Mow Only

Pull Site - Mow Only and Matting

Matted Work Pad - Stacked Mats

Construction Matting

State Highway

Minor Road

Index Contour (10' Interval)

Contour (2' Interval)

Preliminary Grading Contour

0 - 15% Slope
- > 15% Slope
- Town Boundary
- Parcel Boundary
- Top of Manmade Shoreline
- Coastal Beach
- Perennial Stream or River
- Mean Annual High Water Line
- River/Stream Jurisdictional Area (200')
- 200 ft CPMC Contiguous Area
- FEMA - 100 Year Floodplain
- Inlet Protection
- 1 Install Stabilized construction ingress/egress
- 2 Install temporary concrete wash station.
- 3 Soil stockpile area encompassed with perimeter erosion controls.
- 5 Install temporary mud box.
- 6 Construction mats used to build the temporary crane pad or work pad that extends below the spring high tide line are to be anchored in place. Secondary containment devices are to be placed beneath the crane and other equipment.
- 7 Roll-off containers lined with polyethylene sheeting are to be used to contain the steel members of the existing steel lattice structures to be removed.

REVISIONS:

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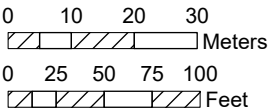
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ESC PLAN MAP BOOK 23
Scale 1"=100' when printed at 11" by 17"



Rhode Island Energy
280 Melrose Street
Providence, RI 02907


SOIL EROSION AND SEDIMENT CONTROL PLAN
L14 & M13 Mainline Rebuild Project
Rhode Island Energy
Towns of Tiverton and Portsmouth
State of Rhode Island

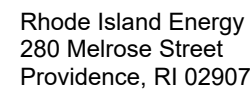
SCALE	JOB NO.	DATE:	SHEET
AS NOTED	249458	6/12/2024	23 of 47

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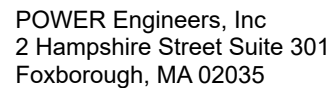
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 Feet



SOIL EROSION AND SEDIMENT
CONTROL PLAN
L14 & M13 Mainline Rebuild Project
Rhode Island Energy
Town of Portsmouth
State of Rhode Island

SCALE AS NOTED	JOB NO. 249458	DATE: 6/12/2024	SHEET 24 of 47
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SOIL EROSION AND SEDIMENT
CONTROL PLAN
L14 & M13 Mainline Rebuild Project
Rhode Island Energy
Town of Portsmouth
State of Rhode Island

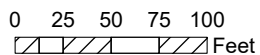
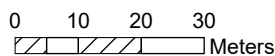
SCALE AS NOTED	JOB NO. 249458	DATE: 6/12/2024	SHEET 25 of 47
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Scale 1"=100' when printed at 11" by 17"



Rhode Island Energy
280 Melrose Street
Providence, RI 02907

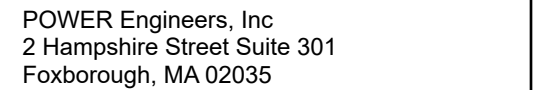
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**SOIL EROSION AND SEDIMENT
CONTROL PLAN**
L14 & M13 Mainline Rebuild Project
Rhode Island Energy
Town of Portsmouth
State of Rhode Island

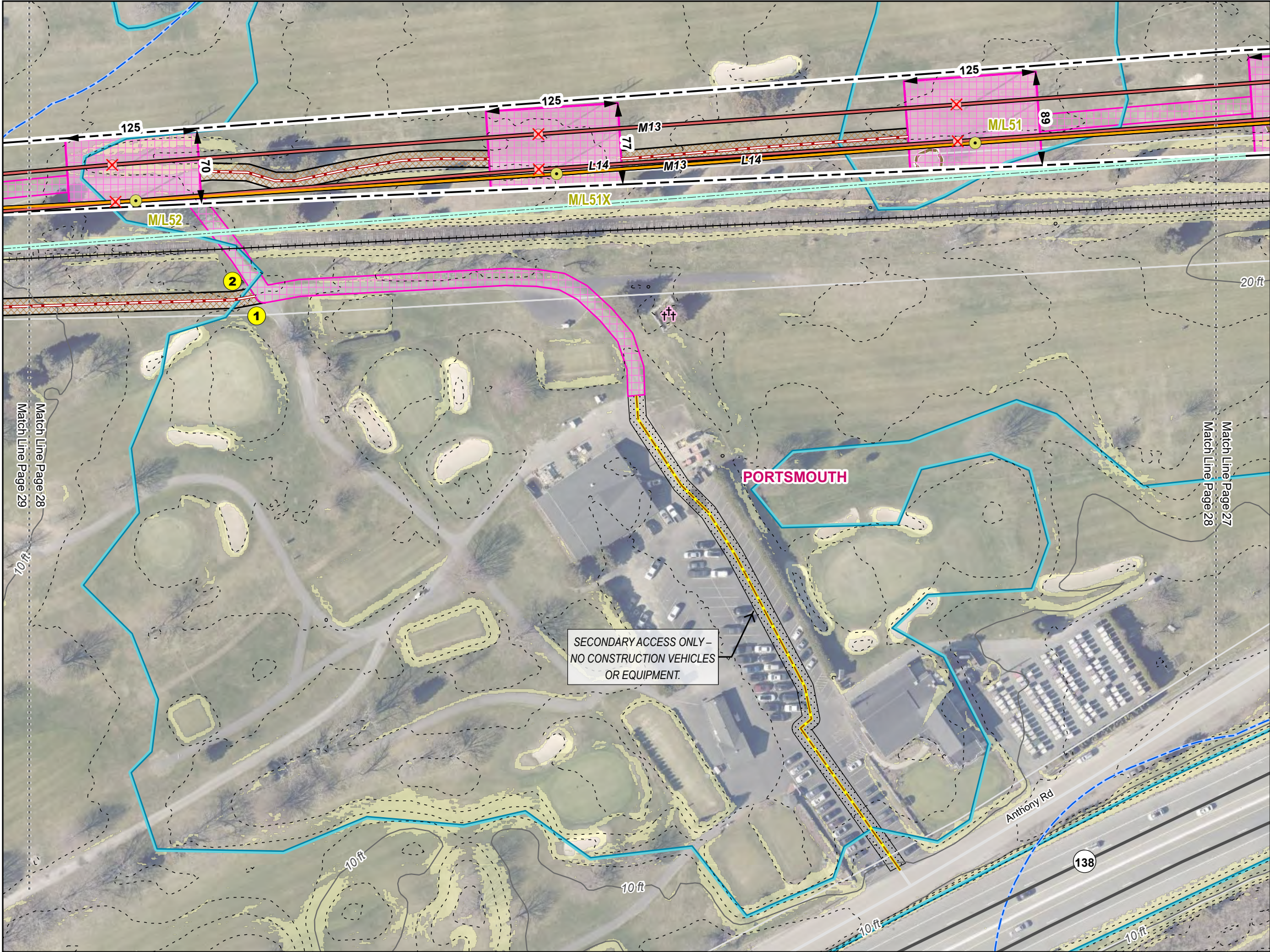
SCALE AS NOTED	JOB NO. 249458	DATE: 6/12/2024	SHEET 26 of 47
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**SOIL EROSION AND SEDIMENT
CONTROL PLAN**
L14 & M13 Mainline Rebuild Project
Rhode Island Energy
Town of Portsmouth
State of Rhode Island

SCALE AS NOTED	JOB NO. 249458	DATE: 6/12/2024	SHEET 27 of 47
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Proposed Structure

Structure To Be Removed

Proposed Structure with Concrete Foundation

Existing Transmission Line

Proposed Transmission Line

Existing Right of Way

Centerline Easement Rights for Operation and Maintenance

No Improvements - Existing Access (15' Wide)

Type R - Refresh/Cap Existing Sub-base

Type R - Refresh/Cap Existing Sub-base

No Improvements - Existing Access (15' Wide)

Temporary Work Area - Alternative Type Matting

Alternative Type Matting

Tree Trimming or Removal

State Highway

Minor Road

Index Contour (10' Interval)

Contour (2' Interval)

0 - 15% Slope

> 15% Slope

Parcel Boundary

200 ft CPMC Contiguous Area

FEMA - 100 Year Floodplain

Historical Cemetery

1

Install Stabilized construction ingress/egress

2

Install temporary concrete wash station.

REVISIONS:
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N

ESC PLAN MAP BOOK 28

Scale 1"=100' when printed at 11" by 17"

0 10 20 30

0 25 50 75 100

Meters

Feet

Rhode Island Energy

a PPL company

Rhode Island Energy

280 Melrose Street

Providence, RI 02907

POWER ENGINEERS

POWER Engineers, Inc

2 Hampshire Street Suite 301

Foxborough, MA 02035

SOIL EROSION AND SEDIMENT CONTROL PLAN

L14 & M13 Mainline Rebuild Project

Rhode Island Energy

Town of Portsmouth

State of Rhode Island


SCALE AS NOTED


JOB NO. 249458

DATE: 6/12/2024

SHEET 28 of 47

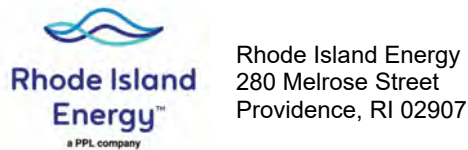
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 ESC PLAN MAP BOOK 29
Scale 1"=100' when printed at 11" by 17"

0 10 20 30
Meters

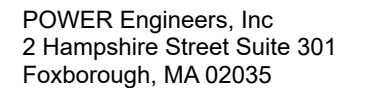
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Feet



**SOIL EROSION AND SEDIMENT
CONTROL PLAN**
L14 & M13 Mainline Rebuild Project
Rhode Island Energy
Town of Portsmouth
State of Rhode Island

SCALE AS NOTED	JOB NO. 249458	DATE: 6/12/2024	SHEET 29 of 47
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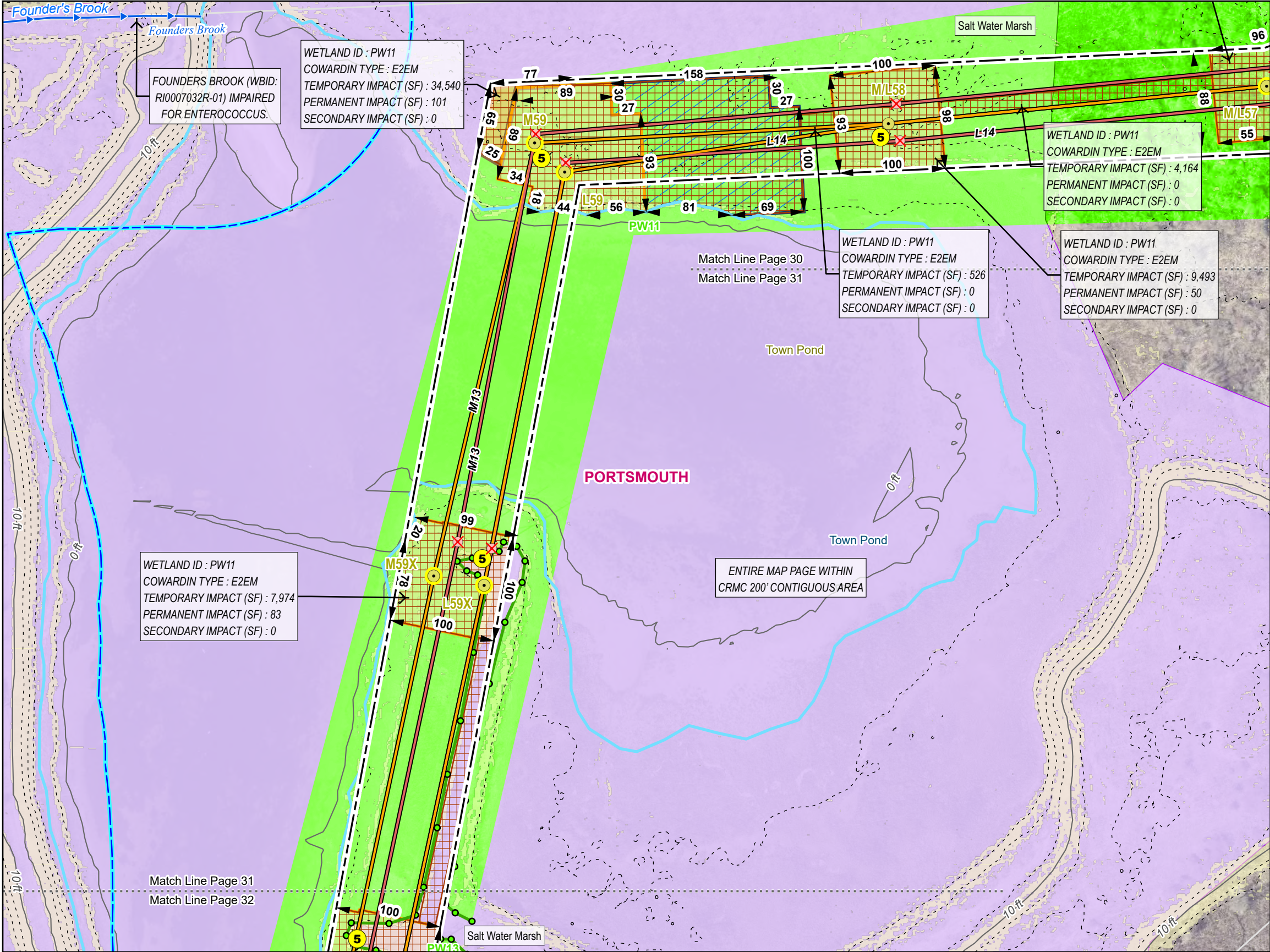
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Rhode Island Energy
280 Melrose Street
Providence, RI 02907

SOIL EROSION AND SEDIMENT
CONTROL PLAN
L14 & M13 Mainline Rebuild Project
Rhode Island Energy
Town of Portsmouth
State of Rhode Island

SCALE AS NOTED	JOB NO. 249458	DATE: 6/12/2024	SHEET 30 of 47
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- Proposed Structure
- Structure To Be Removed
- Proposed Structure with Concrete Foundation
- Existing Transmission Line
- Proposed Transmission Line
- Existing Right of Way
- Temporary Work Area - Mow Only
- Pull Site - Mow Only and Matting
- Matted Work Pad - Stacked Mats
- Construction Matting
- Index Contour (10' Interval)
- Contour (2' Interval)
- 0 - 15% Slope
- > 15% Slope
- Parcel Boundary
- Wetland Flag
- Wetland Border
- Perennial Stream or River
- Mean Annual High Water Line
- River/Stream Jurisdictional Area (200')
- Field Delineated Wetland
- FEMA - 100 Year Floodplain
- Local Conservation Area
- State Conservation Area
- 5 Install temporary mud box.

REVISIONS:

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ESC PLAN MAP BOOK 31

Scale 1"=100' when printed at 11" by 17"

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Meters

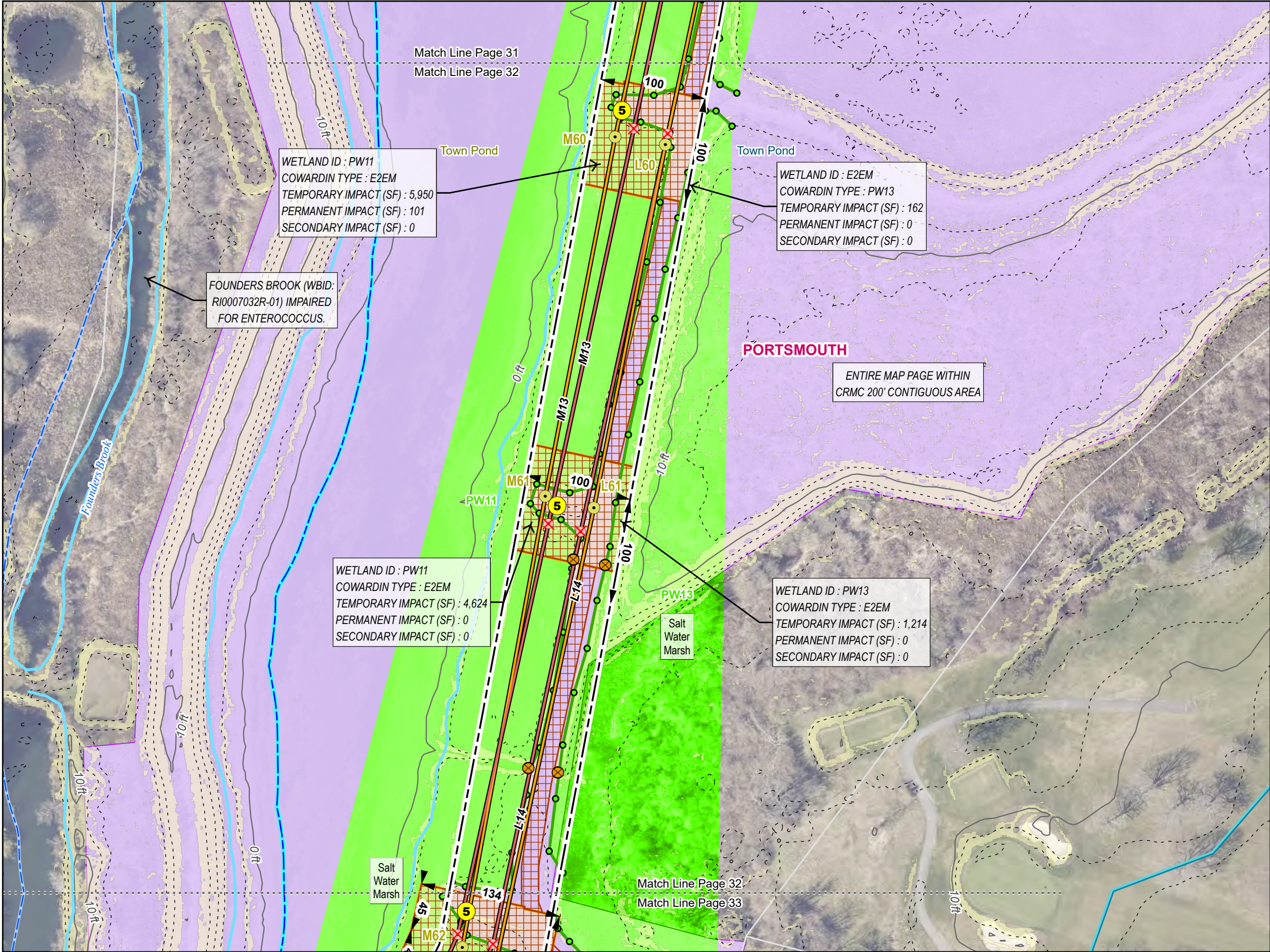
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Feet



Rhode Island Energy
280 Melrose Street
Providence, RI 02907

SOIL EROSION AND SEDIMENT
CONTROL PLAN
L14 & M13 Mainline Rebuild Project
Rhode Island Energy
Town of Portsmouth
State of Rhode Island

SCALE AS NOTED	JOB NO. 249458	DATE: 6/12/2024	SHEET 31 of 47
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- Proposed Structure
- Structure To Be Removed
- Proposed Structure with Concrete Foundation
- Existing Transmission Line
- Proposed Transmission Line
- Existing Right of Way
- Temporary Work Area - Mow Only
- Construction Matting
- Index Contour (10' Interval)
- Contour (2' Interval)
- 0 - 15% Slope
- > 15% Slope
- Parcel Boundary
- Culvert
- Wetland Flag
- Wetland Border
- Mean Annual High Water Line
- River/Stream Jurisdictional Area (200')
- 200 ft CRMC Contiguous Area
- Field Delineated Wetland
- FEMA - 100 Year Floodplain
- Local Conservation Area
- State Conservation Area
- 5 Install temporary mud box.

REVISIONS:

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ESC PLAN MAP BOOK 32
Scale 1"=100' when printed at 11" by 17"

0 10 20 30

Meters

0 25 50 75 100

Feet

Rhode Island Energy
280 Melrose Street
Providence, RI 02907

SOIL EROSION AND SEDIMENT CONTROL PLAN

L14 & M13 Mainline Rebuild Project

Rhode Island Energy

Town of Portsmouth

State of Rhode Island

SCALE
AS NOTED

JOB NO.
249458

DATE:
6/12/2024

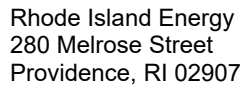
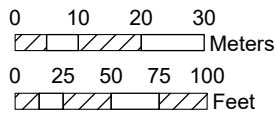
SHEET
32 of 47

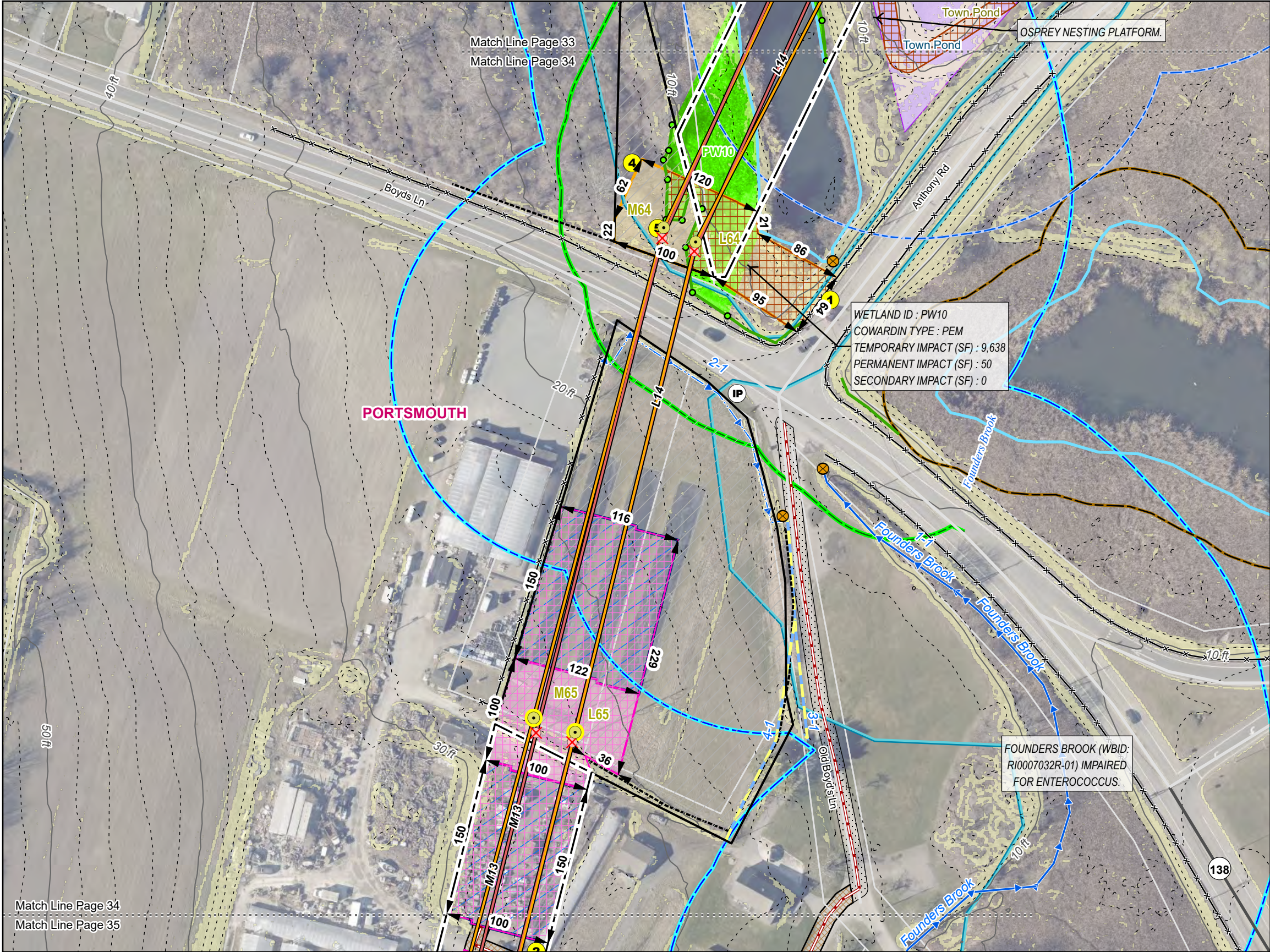
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SCALE AS NOTED	JOB NO. 249458	DATE: 6/12/2024	SHEET 33 of 47
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- | | |
|--|--|
| Proposed Structure | Man Hole |
| Structure To Be Removed | Wetland Flag |
| Proposed Structure with Concrete Foundation | Fence |
| Existing Transmission Line | Stone Wall |
| Proposed Transmission Line | Wetland Border |
| RIE Owned Land | Perennial Stream or River |
| Existing Right of Way | Intermittent Stream |
| Type R - Refresh/Cap Existing Sub-base | Mean Annual High Water Line |
| Type R - Refresh/Cap Existing Sub-base | Area Subject to Storm Flowage (ASSF) |
| No Improvements - Existing Access (15' Wide) | River/Stream Jurisdictional Area (200') |
| Temporary Work Area - Alternative Type Matting | Wetland Jurisdictional Area (100') |
| Temporary Work Area - Mow Only | Lake/Pond Buffer Area (50') |
| Pull Site - Mow Only and Matting | 200 ft CRMC Contiguous Area |
| Construction Matting | Field Delineated Wetland |
| Alternative Type Matting | FEMA - 100 Year Floodplain |
| State Highway | Local Conservation Area |
| Minor Road | State Conservation Area |
| Index Contour (10' Interval) | Inlet Protection |
| Contour (2' Interval) | 1 Install Stabilized construction ingress/egress |
| 0 - 15% Slope | 2 Install temporary concrete wash station |
| > 15% Slope | 4 Dewatering Area |
| Parcel Boundary | 5 Install temporary mud box |
| Culvert | |

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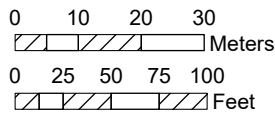
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ESC PLAN MAP BOOK 34
Scale 1"=100' when printed at 11" by 17"



Rhode Island Energy
280 Melrose Street
Providence, RI 02907

SOIL EROSION AND SEDIMENT
CONTROL PLAN
L14 & M13 Mainline Rebuild Project
Rhode Island Energy
Town of Portsmouth
State of Rhode Island

SCALE	JOB NO.	DATE:	SHEET
AS NOTED	249458	6/12/2024	34 of 47



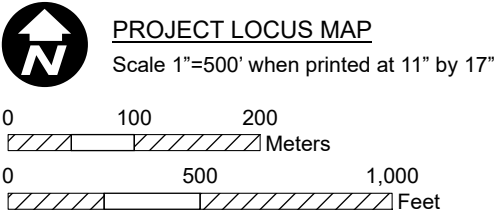
- Salt Marsh Mitigation Area
- Project Centerline
- Transmission Line
- Existing or Proposed Power Facility
- State Highway
- Local Road
- Town Boundary

REVISIONS:



POWER Engineers, Inc
2 Hampshire Street Suite 301
Foxborough, MA 02035

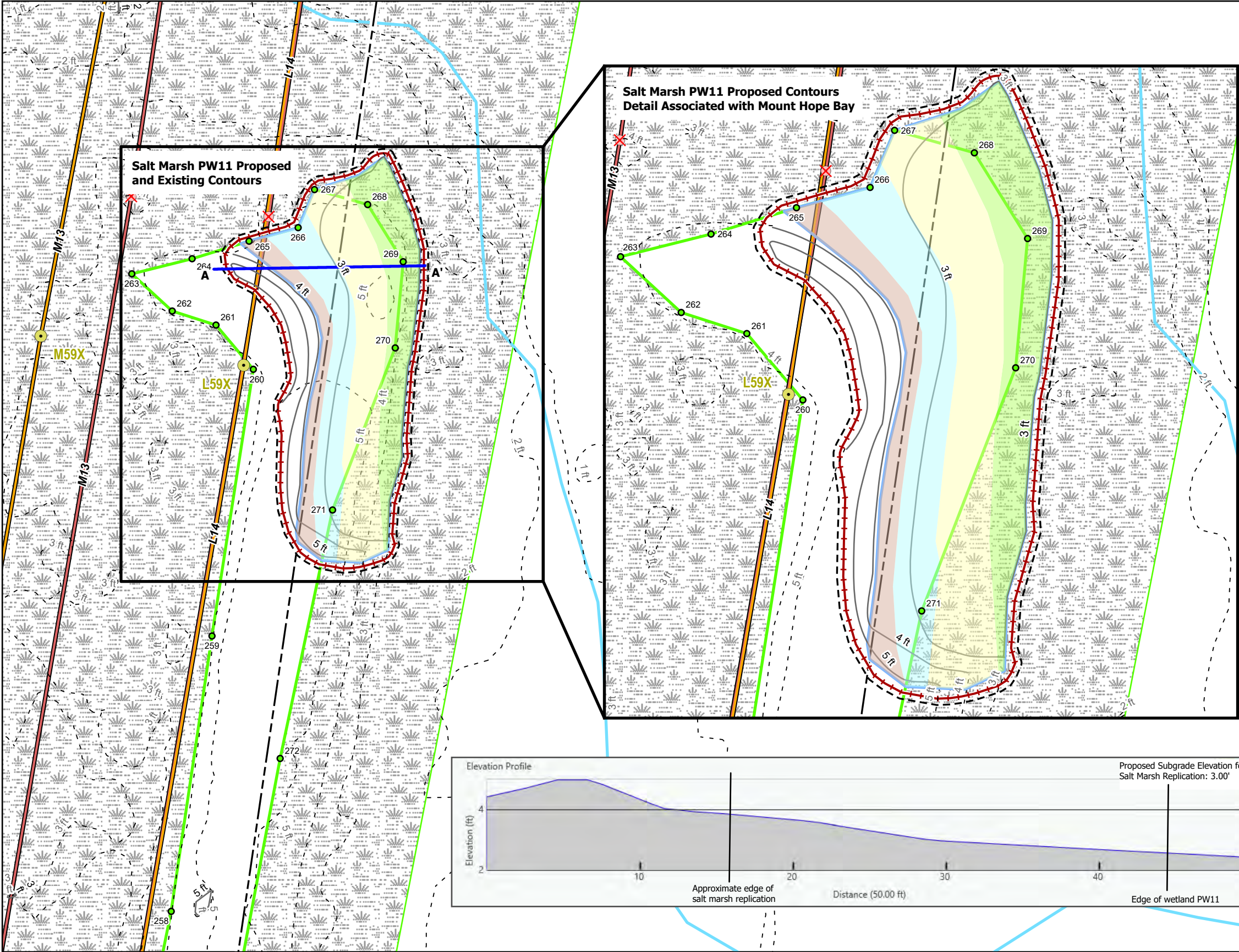
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CONTRACTOR SHALL NOT CONDUCT EARTH DISTURBANCE BEYOND THE LIMITS SHOWN ON THESE DRAWINGS WITHOUT PRIOR APPROVAL BY RI ENERGY CORPORATION'S REPRESENTATIVE RESPONSIBLE FOR EROSION & SEDIMENTATION CONTROL ON SITE. THE REVIEWING AGENCY SHALL BE NOTIFIED BY PPL ELECTRIC UTILITIES CORPORATIONS REPRESENTATIVE RESPONSIBLE FOR EROSION & SEDIMENTATION CONTROL ON SITE OF ANY CHANGES TO THE APPROVED PLAN PRIOR TO THE IMPLEMENTATION OF THOSE CHANGES.



Rhode Island Energy
280 Melrose Street
Providence, RI 02907

WETLAND MITIGATION AREA LOCUS MAP
L14 & M13 Mainline Rebuild Project
Rhode Island Energy
Town of Portsmouth, Rhode Island

SCALE	JOB NO.	DATE:	SHEET
AS NOTED	249458	8/1/2024	1 of 1



- Salt Marsh Mitigation Area
- Existing Contour
- Proposed Contour
- Plant Zone
- Smooth Cord Grass
- Saltmarsh Hay
- Marsh Elder
- Small Bayberry
- Limit of Disturbance
- Perimeter Control
- Wetland Flag
- Existing Wetland Border
- Mean Annual High Water Line
- Salt Marsh
- Proposed Structure
- Structure To Be Removed
- Existing Transmission Line
- Proposed Transmission Line
- RIE Owned Land
- Section A-A' (Refer to Cross Section)

PRELIMINARY
NOT FOR CONSTRUCTION



POWER Engineers, Inc
2 Hampshire Street Suite 301
Foxborough, MA 02035



SALT MARSH MITIGATION PLAN
(~2,208 square feet)
L14 /M13 Mainline Rebuild Project
RI Energy

SCALE	JOB NO.	DATE:	SHEET
AS NOTED	245768	7/30/2024	1 of 2

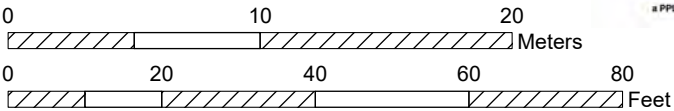
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Scale 1"=25' when printed at 11" by 17"



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