## LEGEND

- AIRPORT PROPERTY LINE
- EXISTING EASEMENT
- LIMIT OF DISTURBANCE
- VEGETATIVE OBSTRUCTION ID TAG (REFER TO VEGETATIVE PENETRATION KEY)

HARRIS ROAD

GEORGE WASHINGTON HIGHWAY

RUNWAY 15

RUNWAY 5

RUNWAY 23

TAXIWAY 'B'

TAXIWAY 'B'

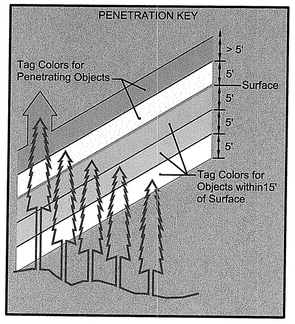
ALBION ROAD

TAXIWAY 'A'

RUNWAY 33

LIMEROCK ROAD

### PENETRATION KEY




0 400' 800'

Mark D. Monaco
RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS AS
SPECIFIED IN THE LETTER OF APPROVAL
DATED: JUN 27 2024 FILE #: 23-0769
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

JOHN P. HENRY
No. 8980
REGISTERED PROFESSIONAL ENGINEER
CIVIL
7/21/23

| REVISION NUMBER | REVISION DATE | DESCRIPTION |
|---|---|---|
| 1 | 2024/01/05 | REVISED PER DEM COMMENTS |
| 2 | 2024/02/12 | REVISED PER DEM COMMENTS |
| | | |
| | | |
| | | |

Rhode Island Airport Corporation

RI Environmental Management
APR - 5 2024
Office of Water Resources

SHEET TITLE

# NORTH CENTRAL STATE AIRPORT GENERAL SITE PLAN

| DESIGNED | DRAWN | CHECKED | APPROVED |
|---|---|---|---|
| LRK | LRK | GAC | DCD |

Stantec

PROJECT NO. 179450610

DATE: JULY 2023

SHEET 1 of 10

PLAN FOR NOTICE

## LEGEND

- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- (1) PROPERTY WITH-IN 200' WETLAND ALTERATION AREA RADIUS
- 200' WETLAND ALTERATION AREA RADIUS
- JURISDICTIONAL AREA REMOVAL
- UPLAND VEGETATION REMOVAL
- WETLAND VEGETATION REMOVAL

| Parcel ID | Parcel Information | Runway End | Airport |
|---|---|---|---|
| 1 | MAP 48 LOT 044A - 475<br>George Washington HWY Smithfield<br>475 George Washington LLC<br>Smithfield, RI 02917 | 15 | North Central State Airport |
| 2 | MAP 48 LOT 072<br>23 Business Park Dr. Smithfield<br>Sienna Realty LLC<br>Smithfield, RI 02917 | 15 | North Central State Airport |
| 3 | MAP 48 LOT 073<br>21 Business Park Dr. Smithfield<br>Verizon New England Inc.<br>6 Bowdoin SQ 9th floor Boston, MA 02114 | 15 | North Central State Airport |

0 100' 200'

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS AS
SPECIFIED IN THE LETTER OF APPROVAL
DATED: JUN 27 2024 FILE #: 23-0169
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE
Martin D. Wencek

JOHN P. HENRY
No. 8980
REGISTERED PROFESSIONAL ENGINEER
CIVIL
7/31/23

| REVISION NUMBER | REVISION DATE | DESCRIPTION |
|---|---|---|
| 1 | 2024/02/12 | REVISED PER DEM COMMENTS |

Rhode Island Airport Corporation

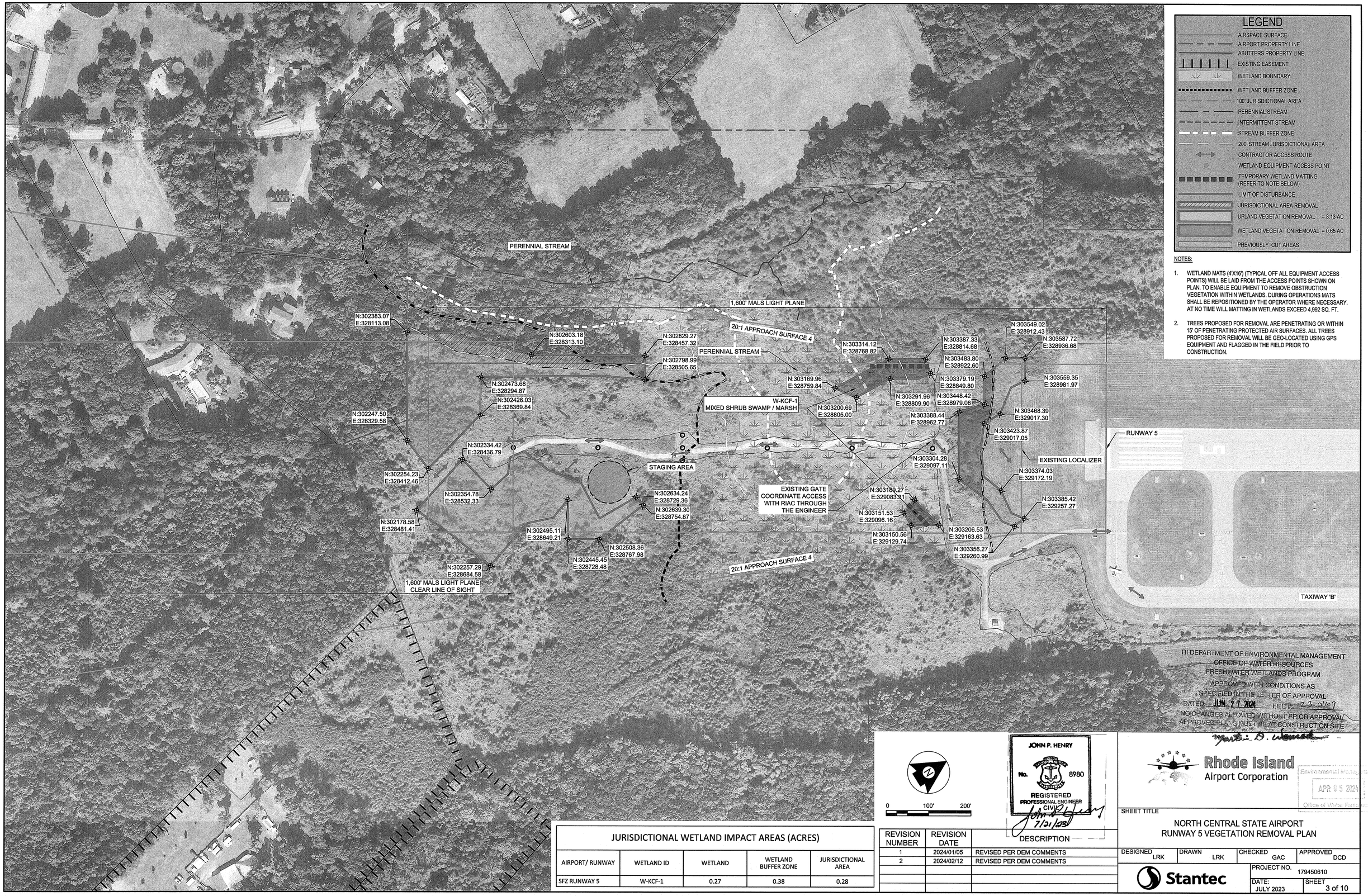
Received
APR 30 2024

SHEET TITLE
NORTH CENTRAL STATE AIRPORT
RUNWAY 15 WETLAND IMPACT ABUTTERS PLAN

| DESIGNED | DRAWN | CHECKED | APPROVED |
|---|---|---|---|
| LRK | LRK | GAC | DCD |

Stantec

PROJECT NO. 179450610
DATE: JULY 2023
SHEET 2 of 10




## LEGEND

- AIRSPACE SURFACE
- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- EXISTING EASEMENT
- WETLAND BOUNDARY
- WETLAND BUFFER ZONE
- 100' JURISDICTIONAL AREA
- PERENNIAL STREAM
- INTERMITTENT STREAM
- STREAM BUFFER ZONE
- 200' STREAM JURISDICTIONAL AREA
- CONTRACTOR ACCESS ROUTE
- WETLAND EQUIPMENT ACCESS POINT
- TEMPORARY WETLAND MATTING (REFER TO NOTE BELOW)
- LIMIT OF DISTURBANCE
- JURISDICTIONAL AREA REMOVAL
- UPLAND VEGETATION REMOVAL = 3.13 AC
- WETLAND VEGETATION REMOVAL = 0.65 AC
- PREVIOUSLY CUT AREAS

NOTES:

1. WETLAND MATS (4'X16') (TYPICAL OFF ALL EQUIPMENT ACCESS POINTS) WILL BE LAID FROM THE ACCESS POINTS SHOWN ON PLAN. TO ENABLE EQUIPMENT TO REMOVE OBSTRUCTION VEGETATION WITHIN WETLANDS. DURING OPERATIONS MATS SHALL BE REPOSITIONED BY THE OPERATOR WHERE NECESSARY. AT NO TIME WILL MATTING IN WETLANDS EXCEED 4,992 SQ. FT.
2. TREES PROPOSED FOR REMOVAL ARE PENETRATING OR WITHIN 15' OF PENETRATING PROTECTED AIR SURFACES. ALL TREES PROPOSED FOR REMOVAL WILL BE GEO-LOCATED USING GPS EQUIPMENT AND FLAGGED IN THE FIELD PRIOR TO CONSTRUCTION.

0 100' 200'

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS AS
SPECIFIED IN THE LETTER OF APPROVAL
DATED: JUN 27 2024 FILE #: 23-0169
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

Martin B. Vincent

JUNE 27 2024

JURISDICTIONAL WETLAND IMPACT AREAS (ACRES)

| AIRPORT/ RUNWAY | WETLAND ID | WETLAND | WETLAND BUFFER ZONE | JURISDICTIONAL AREA |
|---|---|---|---|---|
| SFZ RUNWAY 5 | W-KCF-1 | 0.27 | 0.38 | 0.28 |

| REVISION NUMBER | REVISION DATE | DESCRIPTION |
|---|---|---|
| 1 | 2024/01/05 | REVISED PER DEM COMMENTS |
| 2 | 2024/02/12 | REVISED PER DEM COMMENTS |
| | | |
| | | |
| | | |

JOHN P. HENRY
No. 8980
REGISTERED PROFESSIONAL ENGINEER
CIVIL
7/21/23

Rhode Island Airport Corporation

Environmental Management
APR 05 2024
Office of Water Resources

SHEET TITLE

NORTH CENTRAL STATE AIRPORT
RUNWAY 5 VEGETATION REMOVAL PLAN

| DESIGNED | DRAWN | CHECKED | APPROVED |
|---|---|---|---|
| LRK | LRK | GAC | DCD |

Stantec

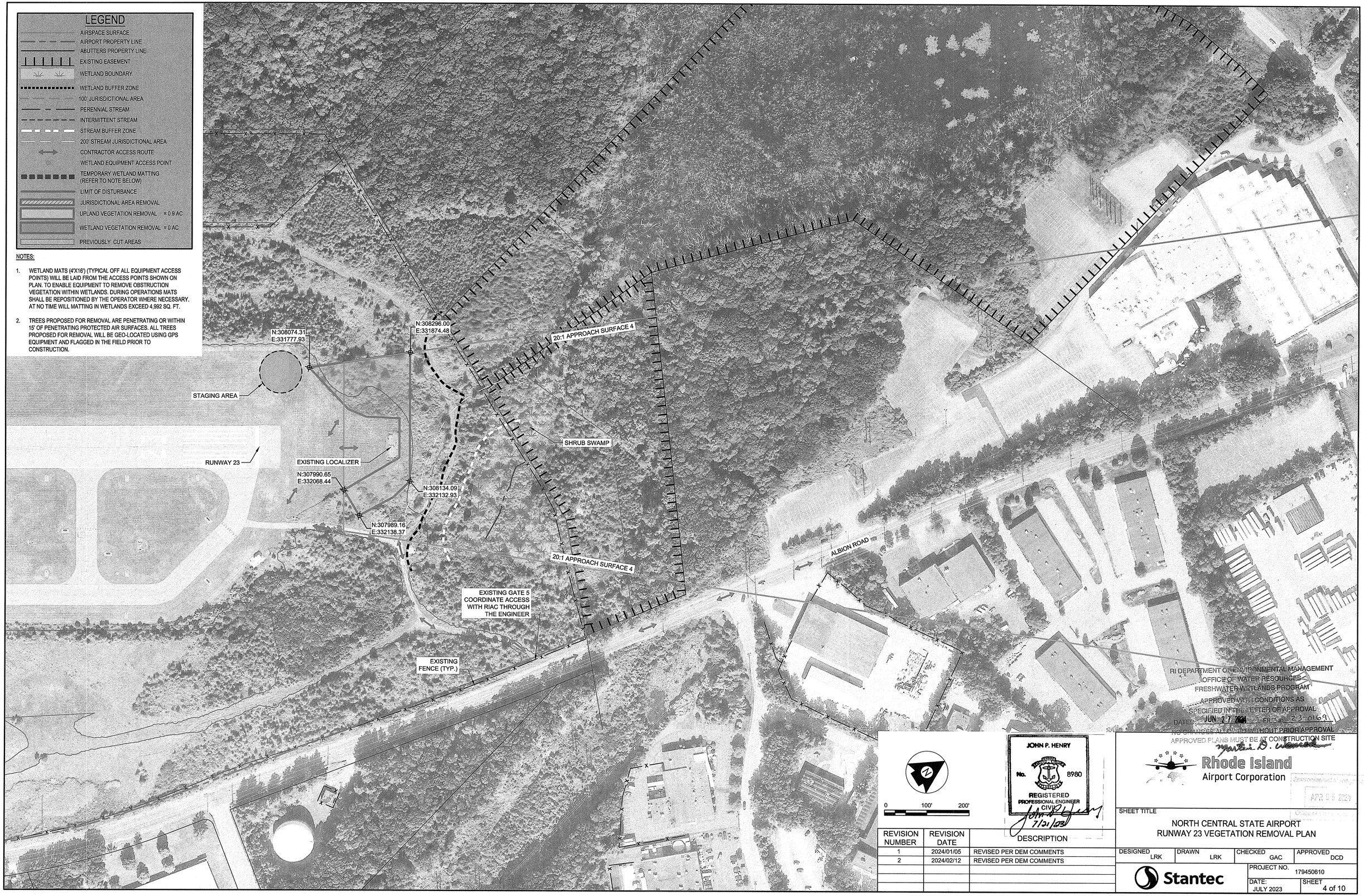
PROJECT NO. 179450610
DATE: JULY 2023
SHEET 3 of 10

## LEGEND

- AIRSPACE SURFACE
- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- EXISTING EASEMENT
- WETLAND BOUNDARY
- WETLAND BUFFER ZONE
- 100' JURISDICTIONAL AREA
- PERENNIAL STREAM
- INTERMITTENT STREAM
- STREAM BUFFER ZONE
- 200' STREAM JURISDICTIONAL AREA
- CONTRACTOR ACCESS ROUTE
- WETLAND EQUIPMENT ACCESS POINT
- TEMPORARY WETLAND MATTING (REFER TO NOTE BELOW)
- LIMIT OF DISTURBANCE
- JURISDICTIONAL AREA REMOVAL
- UPLAND VEGETATION REMOVAL = 0.9 AC
- WETLAND VEGETATION REMOVAL = 0 AC
- PREVIOUSLY CUT AREAS

NOTES:

1. WETLAND MATS (4'X16') (TYPICAL OFF ALL EQUIPMENT ACCESS POINTS) WILL BE LAID FROM THE ACCESS POINTS SHOWN ON PLAN. TO ENABLE EQUIPMENT TO REMOVE OBSTRUCTION VEGETATION WITHIN WETLANDS. DURING OPERATIONS MATS SHALL BE REPOSITIONED BY THE OPERATOR WHERE NECESSARY. AT NO TIME WILL MATTING IN WETLANDS EXCEED 4,992 SQ. FT.
2. TREES PROPOSED FOR REMOVAL ARE PENETRATING OR WITHIN 15' OF PENETRATING PROTECTED AIR SURFACES. ALL TREES PROPOSED FOR REMOVAL WILL BE GEO-LOCATED USING GPS EQUIPMENT AND FLAGGED IN THE FIELD PRIOR TO CONSTRUCTION.




0 100' 200'

JOHN P. HENRY
No. 8980
REGISTERED PROFESSIONAL ENGINEER
CIVIL
7/21/23

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS AS
SPECIFIED IN THE LETTER OF APPROVAL
DATED: JUN 27 2024 FILE #: 23-0169
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE
Martin D. Wilcox

Rhode Island Airport Corporation

APR 05 2024

| REVISION NUMBER | REVISION DATE | DESCRIPTION |
|---|---|---|
| 1 | 2024/01/05 | REVISED PER DEM COMMENTS |
| 2 | 2024/02/12 | REVISED PER DEM COMMENTS |
| | | |
| | | |
| | | |

SHEET TITLE

# NORTH CENTRAL STATE AIRPORT
# RUNWAY 23 VEGETATION REMOVAL PLAN

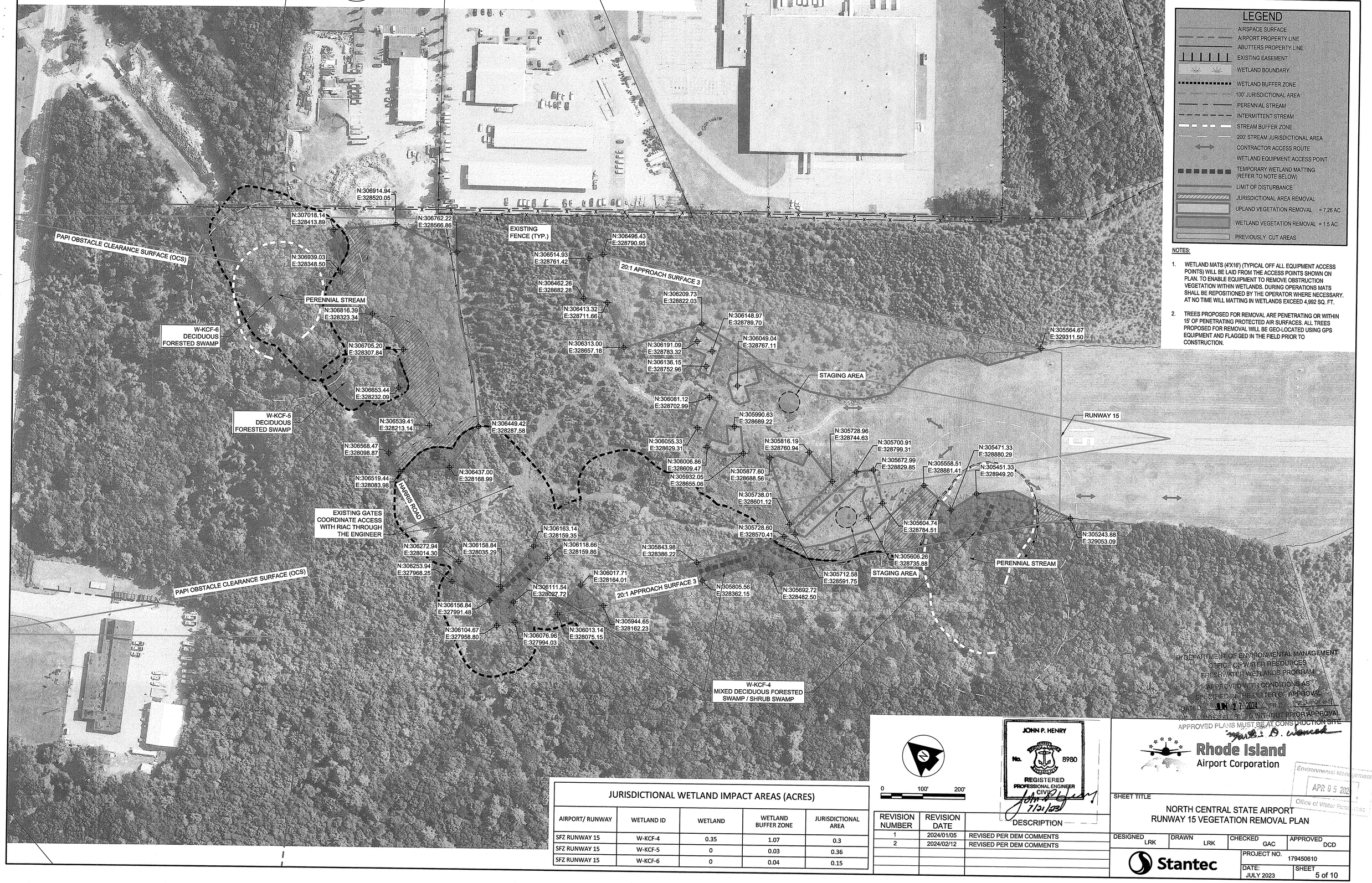
| DESIGNED | DRAWN | CHECKED | APPROVED |
|---|---|---|---|
| LRK | LRK | GAC | DCD |

Stantec

PROJECT NO. 179450610

DATE: JULY 2023

SHEET 4 of 10




## LEGEND

- AIRSPACE SURFACE
- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- EXISTING EASEMENT
- WETLAND BOUNDARY
- WETLAND BUFFER ZONE
- 100' JURISDICTIONAL AREA
- PERENNIAL STREAM
- INTERMITTENT STREAM
- STREAM BUFFER ZONE
- 200' STREAM JURISDICTIONAL AREA
- CONTRACTOR ACCESS ROUTE
- WETLAND EQUIPMENT ACCESS POINT
- TEMPORARY WETLAND MATTING (REFER TO NOTE BELOW)
- LIMIT OF DISTURBANCE
- JURISDICTIONAL AREA REMOVAL
- UPLAND VEGETATION REMOVAL = 7.26 AC
- WETLAND VEGETATION REMOVAL = 1.5 AC
- PREVIOUSLY CUT AREAS

NOTES:

1. WETLAND MATS (4'X16') (TYPICAL OFF ALL EQUIPMENT ACCESS POINTS) WILL BE LAID FROM THE ACCESS POINTS SHOWN ON PLAN. TO ENABLE EQUIPMENT TO REMOVE OBSTRUCTION VEGETATION WITHIN WETLANDS. DURING OPERATIONS MATS SHALL BE REPOSITIONED BY THE OPERATOR WHERE NECESSARY. AT NO TIME WILL MATTING IN WETLANDS EXCEED 4,992 SQ. FT.
2. TREES PROPOSED FOR REMOVAL ARE PENETRATING OR WITHIN 15' OF PENETRATING PROTECTED AIR SURFACES. ALL TREES PROPOSED FOR REMOVAL WILL BE GEO-LOCATED USING GPS EQUIPMENT AND FLAGGED IN THE FIELD PRIOR TO CONSTRUCTION.

### JURISDICTIONAL WETLAND IMPACT AREAS (ACRES)

| AIRPORT/ RUNWAY | WETLAND ID | WETLAND | WETLAND BUFFER ZONE | JURISDICTIONAL AREA |
|---|---|---|---|---|
| SFZ RUNWAY 15 | W-KCF-4 | 0.35 | 1.07 | 0.3 |
| SFZ RUNWAY 15 | W-KCF-5 | 0 | 0.03 | 0.36 |
| SFZ RUNWAY 15 | W-KCF-6 | 0 | 0.04 | 0.15 |

0 100' 200'

| REVISION NUMBER | REVISION DATE | DESCRIPTION |
|---|---|---|
| 1 | 2024/01/05 | REVISED PER DEM COMMENTS |
| 2 | 2024/02/12 | REVISED PER DEM COMMENTS |
| | | |
| | | |
| | | |

JOHN P. HENRY
No. 8980
REGISTERED PROFESSIONAL ENGINEER
CIVIL
7/21/23

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS AS
SPECIFIED IN THE LETTER OF APPROVAL
DATED JUL 27 2024 FILE # 24-0149
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

Rhode Island Airport Corporation

Environmental Management
APR 05 2024
Office of Water Resources

SHEET TITLE
NORTH CENTRAL STATE AIRPORT
RUNWAY 15 VEGETATION REMOVAL PLAN

| DESIGNED | DRAWN | CHECKED | APPROVED |
|---|---|---|---|
| LRK | LRK | GAC | DCD |

Stantec

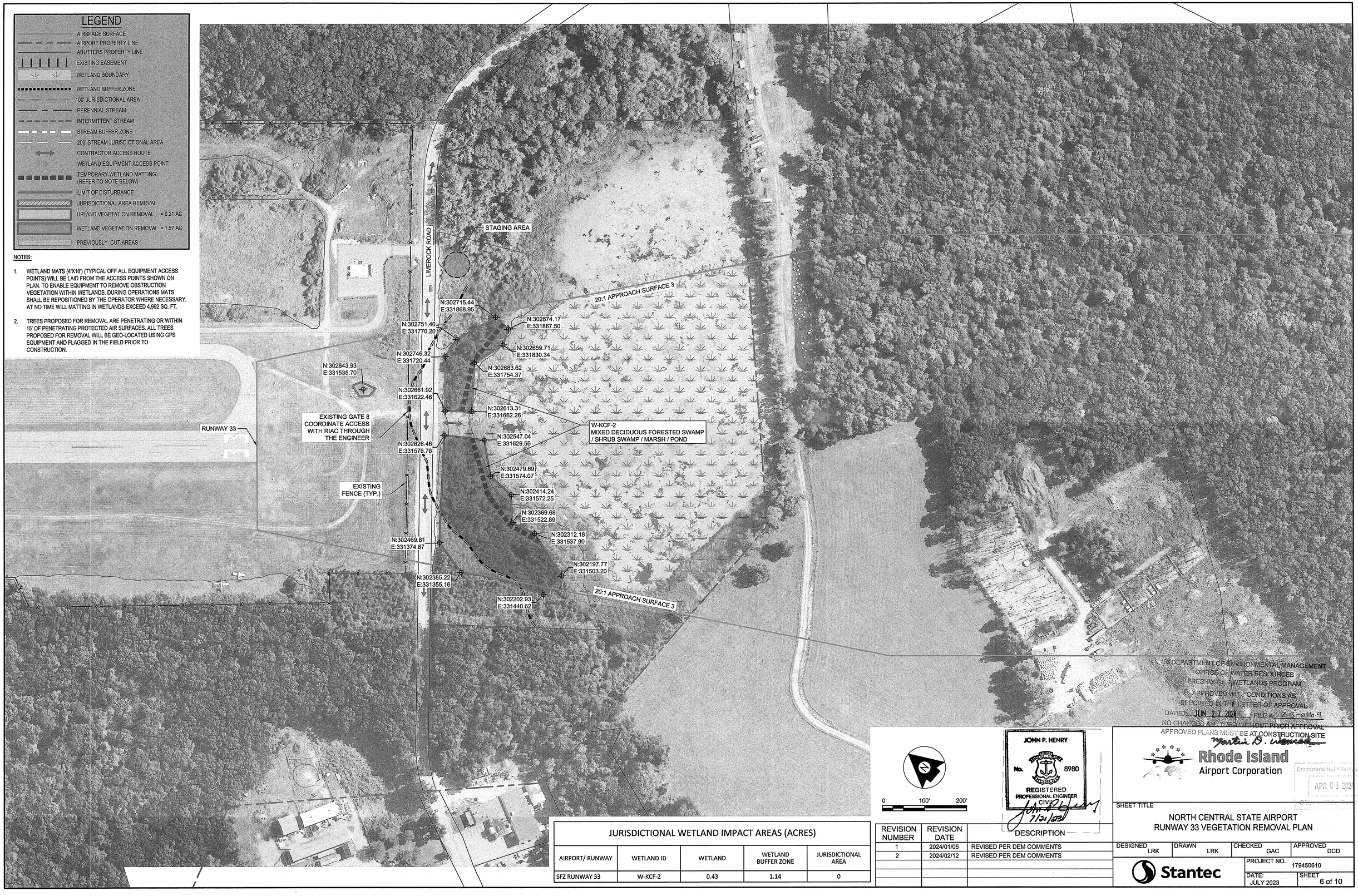
PROJECT NO. 179450610
DATE: JULY 2023
SHEET 5 of 10

## LEGEND

- AIRSPACE SURFACE
- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- EXISTING EASEMENT
- WETLAND BOUNDARY
- WETLAND BUFFER ZONE
- 100' JURISDICTIONAL AREA
- PERENNIAL STREAM
- INTERMITTENT STREAM
- STREAM BUFFER ZONE
- 200' STREAM JURISDICTIONAL AREA
- CONTRACTOR ACCESS ROUTE
- WETLAND EQUIPMENT ACCESS POINT
- TEMPORARY WETLAND MATTING (REFER TO NOTE BELOW)
- LIMIT OF DISTURBANCE
- JURISDICTIONAL AREA REMOVAL
- UPLAND VEGETATION REMOVAL = 0.21 AC
- WETLAND VEGETATION REMOVAL = 1.57 AC
- PREVIOUSLY CUT AREAS

NOTES:

1. WETLAND MATS (4'X16') (TYPICAL OFF ALL EQUIPMENT ACCESS POINTS) WILL BE LAID FROM THE ACCESS POINTS SHOWN ON PLAN. TO ENABLE EQUIPMENT TO REMOVE OBSTRUCTION VEGETATION WITHIN WETLANDS. DURING OPERATIONS MATS SHALL BE REPOSITIONED BY THE OPERATOR WHERE NECESSARY. AT NO TIME WILL MATTING IN WETLANDS EXCEED 4,992 SQ. FT.
2. TREES PROPOSED FOR REMOVAL ARE PENETRATING OR WITHIN 15' OF PENETRATING PROTECTED AIR SURFACES. ALL TREES PROPOSED FOR REMOVAL WILL BE GEO-LOCATED USING GPS EQUIPMENT AND FLAGGED IN THE FIELD PRIOR TO CONSTRUCTION.




0 100' 200'

### JURISDICTIONAL WETLAND IMPACT AREAS (ACRES)

| AIRPORT/ RUNWAY | WETLAND ID | WETLAND | WETLAND BUFFER ZONE | JURISDICTIONAL AREA |
|---|---|---|---|---|
| SFZ RUNWAY 33 | W-KCF-2 | 0.43 | 1.14 | 0 |

| REVISION NUMBER | REVISION DATE | DESCRIPTION |
|---|---|---|
| 1 | 2024/01/05 | REVISED PER DEM COMMENTS |
| 2 | 2024/02/12 | REVISED PER DEM COMMENTS |
| | | |
| | | |
| | | |

JOHN P. HENRY
No. 8980
REGISTERED PROFESSIONAL ENGINEER
CIVIL
7/31/2023

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS AS SPECIFIED IN THE LETTER OF APPROVAL
DATED: JUN 27 2024 FILE #: 23-0469
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE
Martin D. Wencek

Rhode Island Airport Corporation

Environmental Management
APR 05 2024
Received

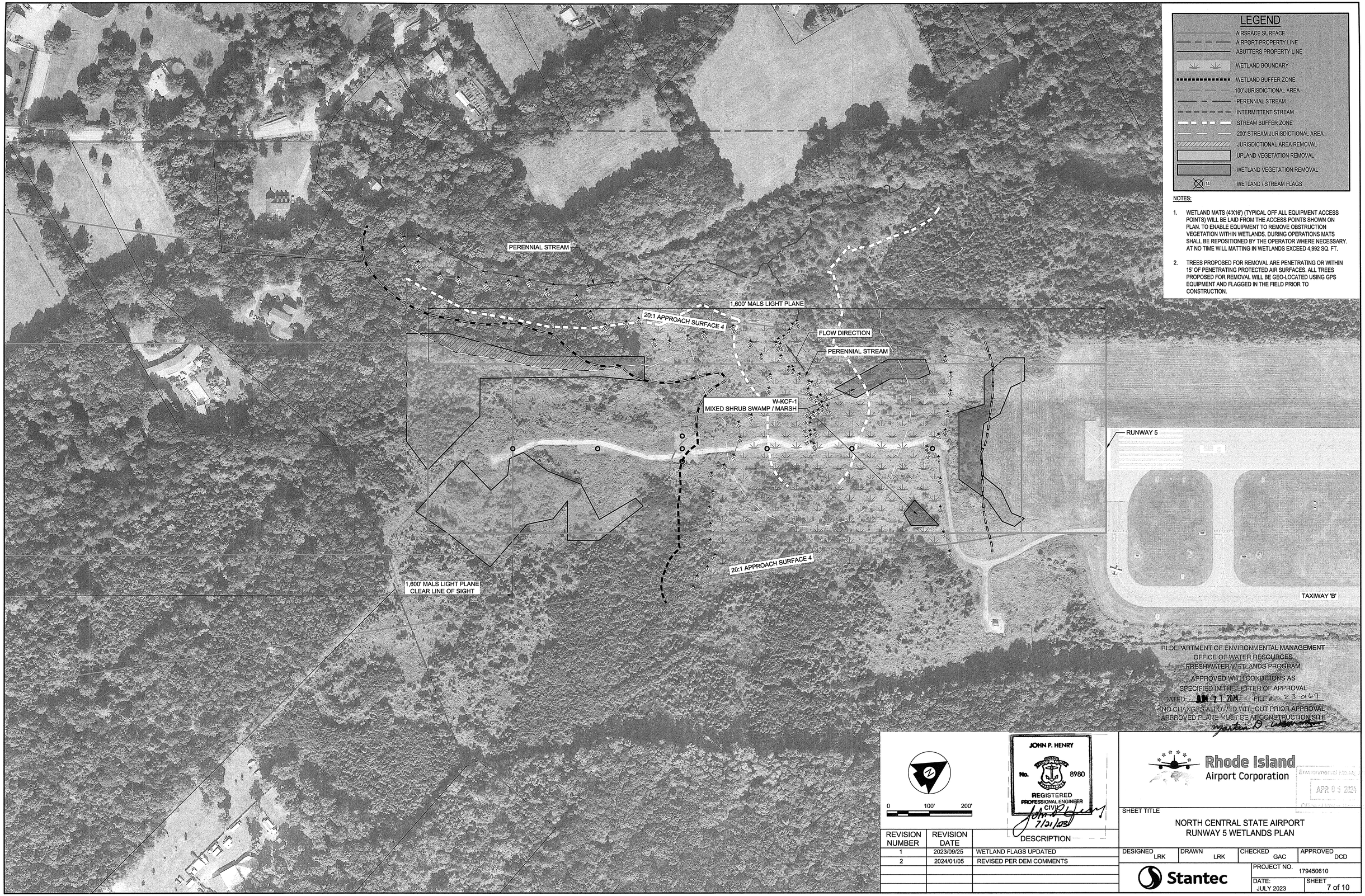
SHEET TITLE

NORTH CENTRAL STATE AIRPORT
RUNWAY 33 VEGETATION REMOVAL PLAN

| DESIGNED | DRAWN | CHECKED | APPROVED |
|---|---|---|---|
| LRK | LRK | GAC | DCD |

Stantec

PROJECT NO. 179450610
DATE: JULY 2023
SHEET 6 of 10




## LEGEND

- AIRSPACE SURFACE
- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- WETLAND BOUNDARY
- WETLAND BUFFER ZONE
- 100' JURISDICTIONAL AREA
- PERENNIAL STREAM
- INTERMITTENT STREAM
- STREAM BUFFER ZONE
- 200' STREAM JURISDICTIONAL AREA
- JURISDICTIONAL AREA REMOVAL
- UPLAND VEGETATION REMOVAL
- WETLAND VEGETATION REMOVAL
- (14) WETLAND / STREAM FLAGS

NOTES:

1. WETLAND MATS (4'X16') (TYPICAL OFF ALL EQUIPMENT ACCESS POINTS) WILL BE LAID FROM THE ACCESS POINTS SHOWN ON PLAN. TO ENABLE EQUIPMENT TO REMOVE OBSTRUCTION VEGETATION WITHIN WETLANDS. DURING OPERATIONS MATS SHALL BE REPOSITIONED BY THE OPERATOR WHERE NECESSARY. AT NO TIME WILL MATTING IN WETLANDS EXCEED 4,992 SQ. FT.
2. TREES PROPOSED FOR REMOVAL ARE PENETRATING OR WITHIN 15' OF PENETRATING PROTECTED AIR SURFACES. ALL TREES PROPOSED FOR REMOVAL WILL BE GEO-LOCATED USING GPS EQUIPMENT AND FLAGGED IN THE FIELD PRIOR TO CONSTRUCTION.

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS AS
SPECIFIED IN THE LETTER OF APPROVAL
DATED: APR 2 7 2024 FILE #: 23-0169
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE
Martin D. Wilson

0 100' 200'

JOHN P. HENRY
No. 8980
REGISTERED PROFESSIONAL ENGINEER
CIVIL
7/31/2023

| REVISION NUMBER | REVISION DATE | DESCRIPTION |
|---|---|---|
| 1 | 2023/09/25 | WETLAND FLAGS UPDATED |
| 2 | 2024/01/05 | REVISED PER DEM COMMENTS |
| | | |
| | | |
| | | |

Rhode Island Airport Corporation

Environmental Review
APR 04 2024
Office of Water Resources

SHEET TITLE
NORTH CENTRAL STATE AIRPORT
RUNWAY 5 WETLANDS PLAN

| DESIGNED | DRAWN | CHECKED | APPROVED |
|---|---|---|---|
| LRK | LRK | GAC | DCD |

Stantec

PROJECT NO. 179450610
DATE: JULY 2023
SHEET 7 of 10

## LEGEND

- AIRSPACE SURFACE
- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- WETLAND BOUNDARY
- WETLAND BUFFER ZONE
- 100' JURISDICTIONAL AREA
- PERENNIAL STREAM
- INTERMITTENT STREAM
- STREAM BUFFER ZONE
- 200' STREAM JURISDICTIONAL AREA
- JURISDICTIONAL AREA REMOVAL
- UPLAND VEGETATION REMOVAL
- WETLAND VEGETATION REMOVAL
- WETLAND / STREAM FLAGS

NOTES:

1. WETLAND MATS (4'X16') (TYPICAL OFF ALL EQUIPMENT ACCESS POINTS) WILL BE LAID FROM THE ACCESS POINTS SHOWN ON PLAN. TO ENABLE EQUIPMENT TO REMOVE OBSTRUCTION VEGETATION WITHIN WETLANDS. DURING OPERATIONS MATS SHALL BE REPOSITIONED BY THE OPERATOR WHERE NECESSARY. AT NO TIME WILL MATTING IN WETLANDS EXCEED 4,992 SQ. FT.
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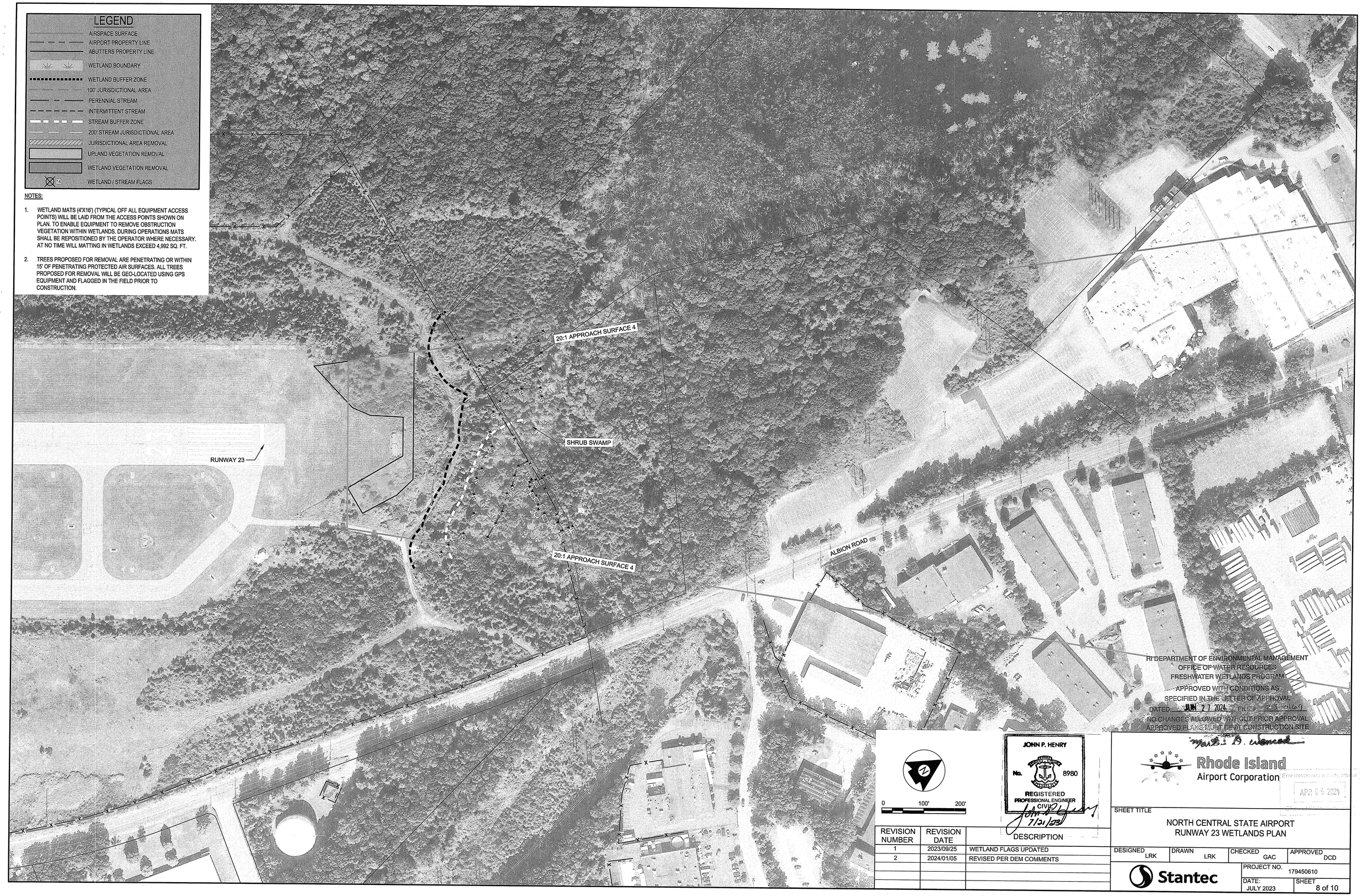


RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS AS
SPECIFIED IN THE LETTER OF APPROVAL
DATED: JUN 27 2024 FILE #: 23-0169
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
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0 100' 200'

JOHN P. HENRY
No. 8980
REGISTERED PROFESSIONAL ENGINEER
CIVIL
7/21/23

| REVISION NUMBER | REVISION DATE | DESCRIPTION |
|---|---|---|
| 1 | 2023/09/25 | WETLAND FLAGS UPDATED |
| 2 | 2024/01/05 | REVISED PER DEM COMMENTS |

Rhode Island Airport Corporation

APR 05 2024

SHEET TITLE

NORTH CENTRAL STATE AIRPORT
RUNWAY 23 WETLANDS PLAN

| DESIGNED | DRAWN | CHECKED | APPROVED |
|---|---|---|---|
| LRK | LRK | GAC | DCD |

Stantec

PROJECT NO. 179450610

DATE: JULY 2023

SHEET 8 of 10

PAPI OBSTACLE CLEARANCE SURFACE (OCS)

PERENNIAL STREAM

FLOW DIRECTION

W-KCF-6
DECIDUOUS
FORESTED SWAMP

W-KCF-5
DECIDUOUS
FORESTED SWAMP

20:1 APPROACH SURFACE 3

RUNWAY 15

HARRIS ROAD

PAPI OBSTACLE CLEARANCE SURFACE (OCS)

20:1 APPROACH SURFACE 3

W-KCF-4
MIXED DECIDUOUS FORESTED
SWAMP / SHRUB SWAMP

PERENNIAL STREAM

FLOW DIRECTION

## LEGEND

- AIRSPACE SURFACE
- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- WETLAND BOUNDARY
- WETLAND BUFFER ZONE
- 100' JURISDICTIONAL AREA
- PERENNIAL STREAM
- INTERMITTENT STREAM
- STREAM BUFFER ZONE
- 200' STREAM JURISDICTIONAL AREA
- JURISDICTIONAL AREA REMOVAL
- UPLAND VEGETATION REMOVAL
- WETLAND VEGETATION REMOVAL
- 14 WETLAND / STREAM FLAGS

NOTES:

1. WETLAND MATS (4'X16') (TYPICAL OFF ALL EQUIPMENT ACCESS POINTS) WILL BE LAID FROM THE ACCESS POINTS SHOWN ON PLAN. TO ENABLE EQUIPMENT TO REMOVE OBSTRUCTION VEGETATION WITHIN WETLANDS. DURING OPERATIONS MATS SHALL BE REPOSITIONED BY THE OPERATOR WHERE NECESSARY. AT NO TIME WILL MATTING IN WETLANDS EXCEED 4,992 SQ. FT.
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RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
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DATED: JUN 27 2024 FILE #: 23-0169
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Mark D. Wenczel

Environmental Management
APR 05 2024
Office of Water Resources

0 100' 200'

JOHN P. HENRY
No. 8980
REGISTERED
PROFESSIONAL ENGINEER
CIVIL
7/21/23

| REVISION NUMBER | REVISION DATE | DESCRIPTION |
|---|---|---|
| 1 | 2023/09/25 | WETLAND FLAGS UPDATED |
| 2 | 2024/01/05 | REVISED PER DEM COMMENTS |
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Rhode Island Airport Corporation

SHEET TITLE

NORTH CENTRAL STATE AIRPORT
RUNWAY 15 WETLANDS PLAN

| DESIGNED | DRAWN | CHECKED | APPROVED |
|---|---|---|---|
| LRK | LRK | GAC | DCD |

Stantec

PROJECT NO. 179450610

DATE: JULY 2023

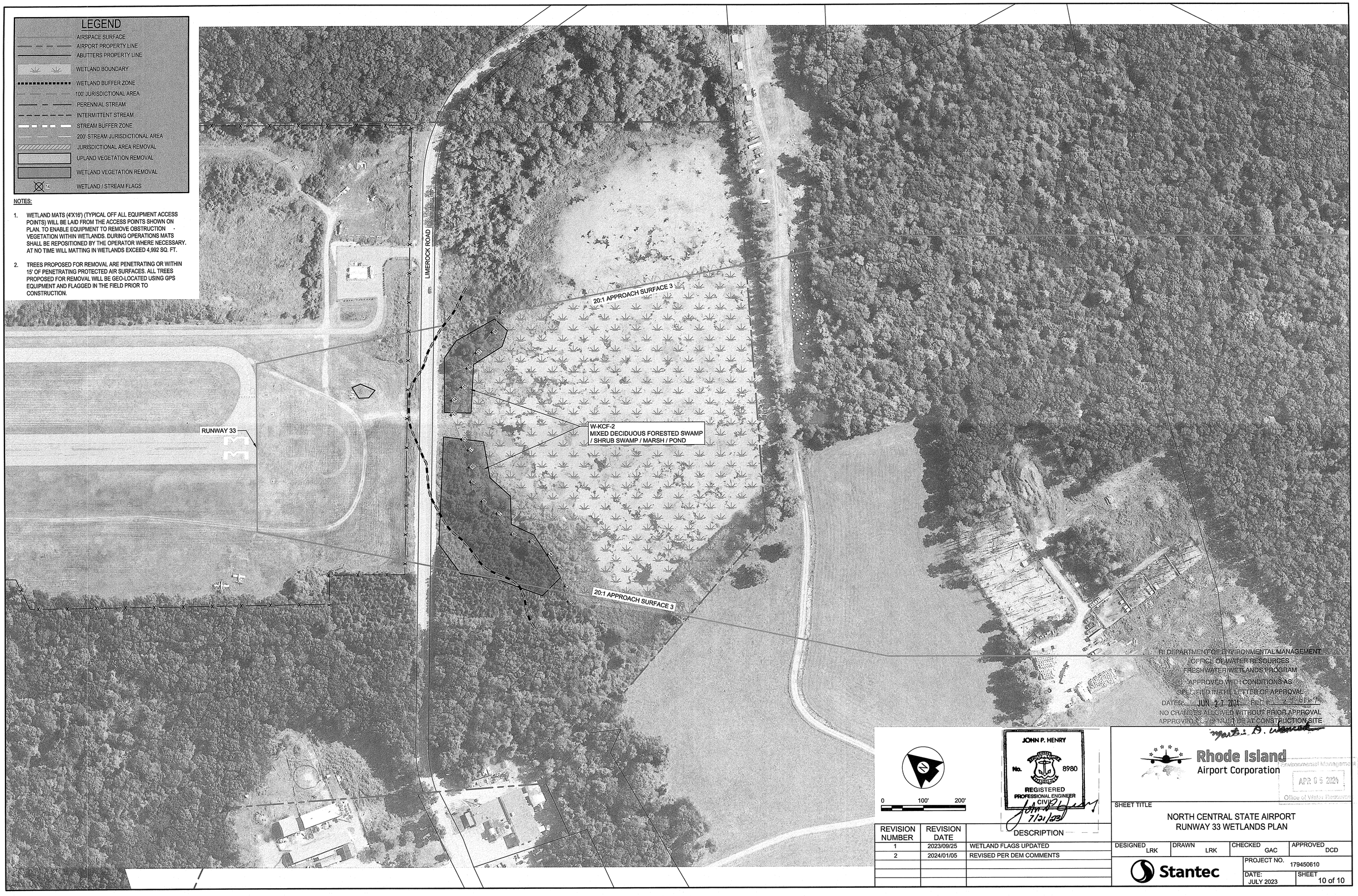
SHEET 9 of 10

## LEGEND

- AIRSPACE SURFACE
- AIRPORT PROPERTY LINE
- ABUTTERS PROPERTY LINE
- WETLAND BOUNDARY
- WETLAND BUFFER ZONE
- 100' JURISDICTIONAL AREA
- PERENNIAL STREAM
- INTERMITTENT STREAM
- STREAM BUFFER ZONE
- 200' STREAM JURISDICTIONAL AREA
- JURISDICTIONAL AREA REMOVAL
- UPLAND VEGETATION REMOVAL
- WETLAND VEGETATION REMOVAL
- WETLAND / STREAM FLAGS (14)

NOTES:

1. WETLAND MATS (4'X16') (TYPICAL OFF ALL EQUIPMENT ACCESS POINTS) WILL BE LAID FROM THE ACCESS POINTS SHOWN ON PLAN. TO ENABLE EQUIPMENT TO REMOVE OBSTRUCTION - VEGETATION WITHIN WETLANDS. DURING OPERATIONS MATS SHALL BE REPOSITIONED BY THE OPERATOR WHERE NECESSARY. AT NO TIME WILL MATTING IN WETLANDS EXCEED 4,992 SQ. FT.
2. TREES PROPOSED FOR REMOVAL ARE PENETRATING OR WITHIN 15' OF PENETRATING PROTECTED AIR SURFACES. ALL TREES PROPOSED FOR REMOVAL WILL BE GEO-LOCATED USING GPS EQUIPMENT AND FLAGGED IN THE FIELD PRIOR TO CONSTRUCTION.




0 100' 200'

JOHN P. HENRY
No. 8980
REGISTERED PROFESSIONAL ENGINEER
CIVIL
7/21/23

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS AS
SPECIFIED IN THE LETTER OF APPROVAL
DATED: JUN 27 2024 FILE #: 23-0167
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

Rhode Island Airport Corporation

RI Department of Environmental Management
APR 05 2024
Office of Water Resources

| REVISION NUMBER | REVISION DATE | DESCRIPTION |
|---|---|---|
| 1 | 2023/09/25 | WETLAND FLAGS UPDATED |
| 2 | 2024/01/05 | REVISED PER DEM COMMENTS |
| | | |
| | | |
| | | |

SHEET TITLE

# NORTH CENTRAL STATE AIRPORT RUNWAY 33 WETLANDS PLAN

| DESIGNED | DRAWN | CHECKED | APPROVED |
|---|---|---|---|
| LRK | LRK | GAC | DCD |

Stantec

PROJECT NO. 179450610

DATE: JULY 2023

SHEET 10 of 10