

PROPOSED SOLAR DEVELOPMENT

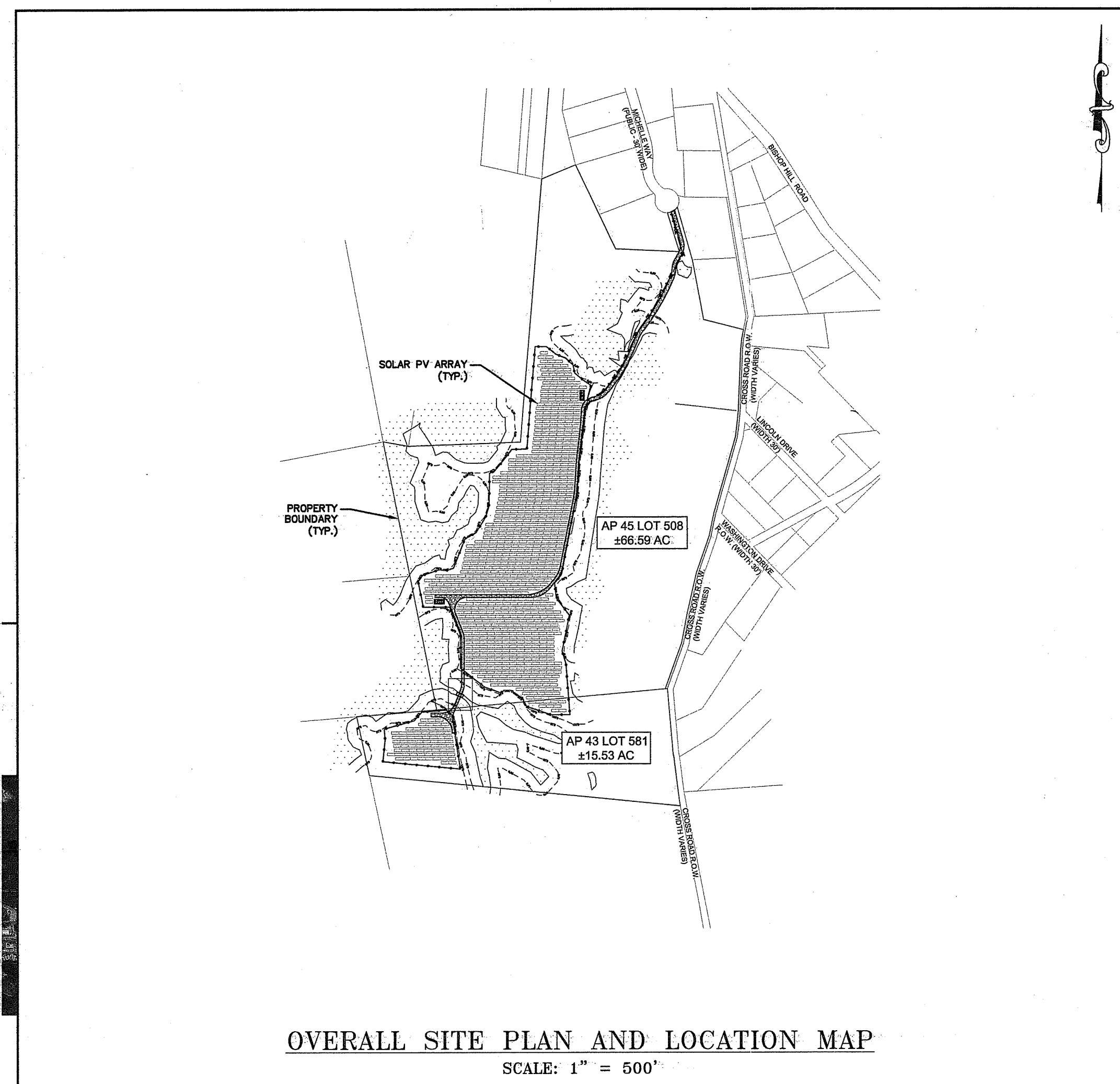
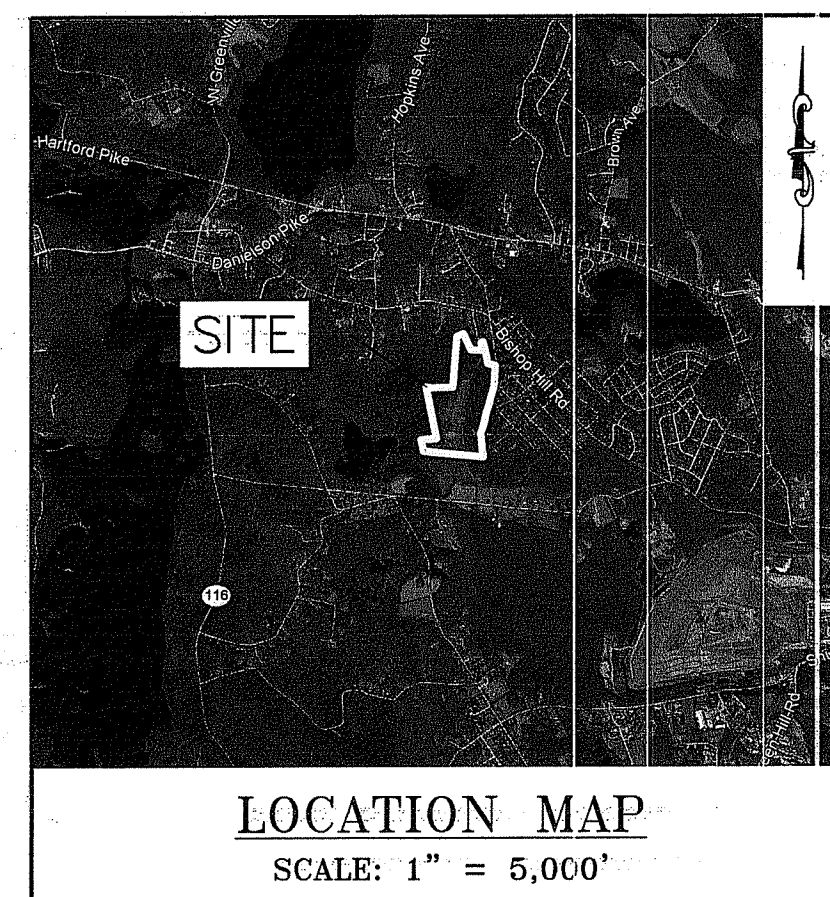
MICHELLE WAY
PLAT 45 LOT 508
PLAT 43 LOT 581
JOHNSTON, RHODE ISLAND

ISSUED FOR PERMITTING

APPLICANT:
PROVIDENCE WATER SUPPLY BOARD
125 DUPONT DRIVE
PROVIDENCE, RI 02907

LATEST ISSUED: AUGUST 1, 2019

Kindly be advised that this Permit is not equivalent to a verification of the type or extent of freshwater wetlands on site.



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5	BOUNDARY SURVEY W/TOPOGRAPHY	7/22/19
6	BOUNDARY SURVEY W/TOPOGRAPHY	7/22/19
7	BOUNDARY SURVEY W/TOPOGRAPHY	7/22/19

NOT FOR CONSTRUCTION

SEAL:
GREGORY A. AVENIA
No. 9562
REGISTERED PROFESSIONAL ENGINEER (CIVIL)
8/1/2019

REVISION	DATE	DESCRIPTION
1	08/01/19	RIDEM COMMENTS

CLIENT:
EDF RENEWABLES DISTRIBUTED SOLUTIONS, INC
5 COMMERCE AVENUE
WEST LEBANON, NH 03784
PROJECT:

PROPOSED SOLAR DEVELOPMENT
AP 45 LOT 508 & AP 43 LOT 581
MICHELLE WAY
JOHNSTON, RI 02911

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED 08/23/2019 FILE # 19-0126
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE
Gregory A. Avenia
Environmental Management

TITLE:
COVER
ISSUED FOR: PERMITTING
DATE: APRIL 17, 2019
SCALE: N/A
DRAWN BY: MPS / NRM
CHECKED BY: GAA
PROJECT NO.: 3653-190043

PROPERTY OWNER(S)

PLAT - LOT	PROPERTY ADDRESS	PROPERTY OWNER NAME	MAILING ADDRESS (PER ASSESSOR)	MAILING ADDRESS (UPDATED)
45 - 508	MICHELLE WAY	CITY OF PROVIDENCE RI	552 ACADEMY AVE. PROVIDENCE, RI 02908	125 DUPONT DRIVE, PROVIDENCE, RI 02907
43 - 581	CENTRAL PIKE	CITY OF PROVIDENCE RI	552 ACADEMY AVE. PROVIDENCE, RI 02908	125 DUPONT DRIVE, PROVIDENCE, RI 02907

C-1
SHEET 1 OF 17

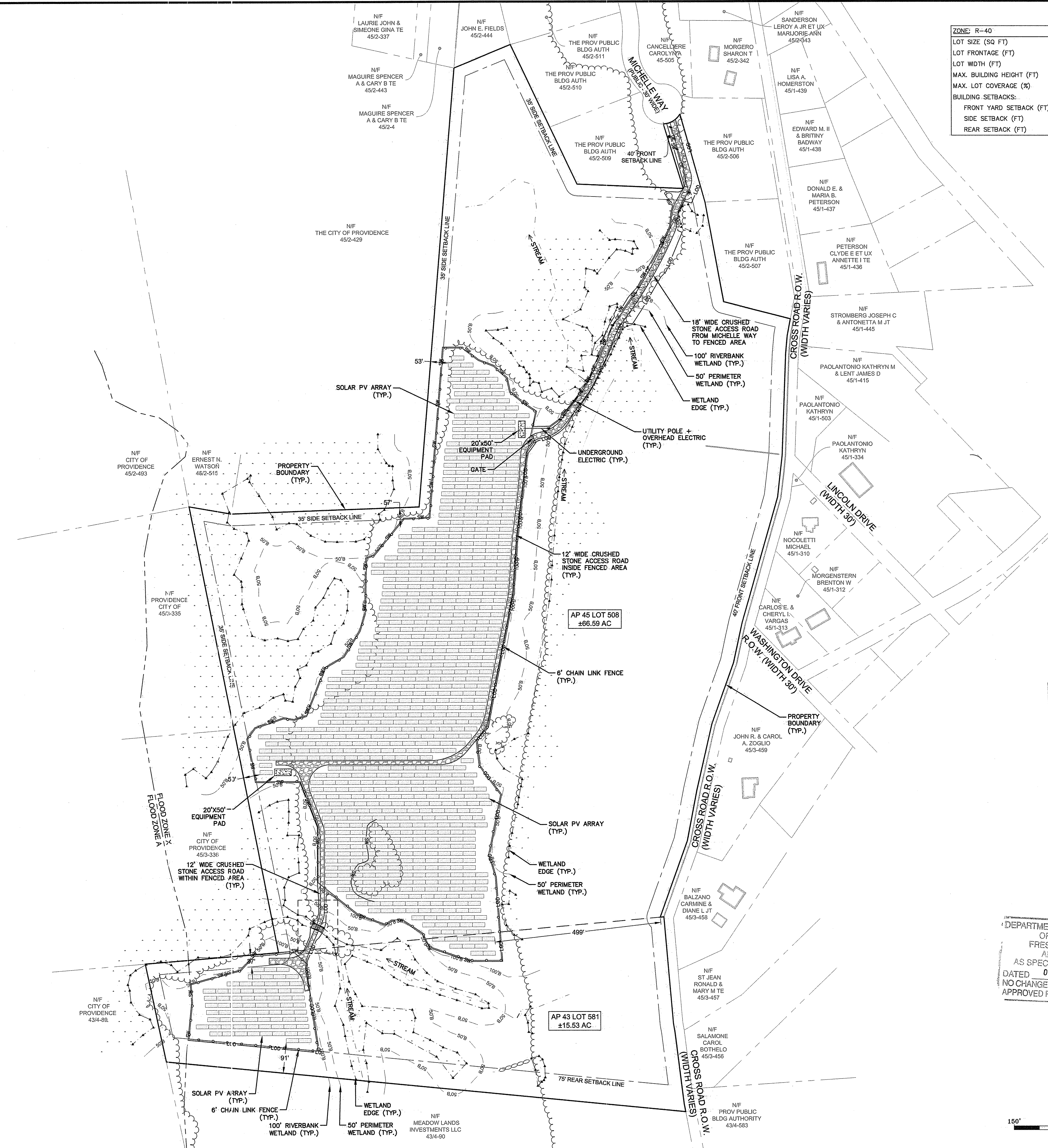
LEGEND

	EXIST	PROP		EXIST	PROP
SPOT GRADE w/LEADER	21.25 _x	21.25 _x	SURVEYED PROPERTY LINE (PL)	---	---
SPOT GRADE	21.25 _x	21.25 _x	ASSESSOR'S MAP PROP. LINE	---	---
BORING LOCATION	⊕B-1	⊕B-1	BUILDING SETBACK	---	---
TEST PIT LOCATION	⊕TP-1	⊕TP-1	50' PERIMETER WETLAND	---	---
MONITORING WELL	⊕MW-1	⊕MW-1	100' RIVERBANK WETLAND	---	---
BENCH MARK	⊕BM	⊕BM	WETLAND FLAG & BOUNDARY	---	---
DRAIN MANHOLE	⊕DMH	⊕DMH	STREAM	---	---
CATCH BASIN	⊕CB	⊕CB	WETLAND AREA	---	---
DOUBLE CATCH BASIN	⊕DCB	⊕DCB	TREE LINE	---	---
GUTTER INLET	⊕GI	⊕GI	CRUSHED STONE ROAD	---	---
HEADWALL	⊕HW	⊕HW	EDGE OF PAVEMENT	---	---
FLARED END SECTION	FES	FES	BITUMINOUS CURB	---	---
DRAINAGE LINE	---	---	SOLAR PV ARRAY	---	---
OVERHEAD WIRE	---	---	CONCRETE PAD	---	---
WATER LINE	---	---	CRUSHED STONE	---	---
FIRE PROTECTION LINE	---	---	EROSION CONTROL FABRIC	---	---
GAS LINE	---	---	SAWCUT	---	---
MEDIUM VOLT. UNDERGROUND ELEC.	---	---	BITUMINOUS CURB	---	---
UNDERGROUND TELEPHONE	---	---	SOLAR PV ARRAY	---	---
FIRE ALARM	---	---	CONCRETE PAD	---	---
WATER GATE	---	---	CRUSHED STONE	---	---
FIRE HYDRANT	---	---	EROSION CONTROL FABRIC	---	---
GAS GATE	---	---	SAWCUT	---	---
ELECTRIC MANHOLE	---	---	BITUMINOUS CURB	---	---
ELECTRIC BOX	---	---	SOLAR PV ARRAY	---	---
ELECTRIC METER	---	---	CONCRETE PAD	---	---
UTILITY POLE	---	---	CRUSHED STONE	---	---
			EROSION CONTROL FABRIC	---	---
			SAWCUT	---	---
			BITUMINOUS CURB	---	---
			SOLAR PV ARRAY	---	---
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			SAWCUT	---	---
			BIT		

ZONING CHART

ZONE: R-40	REQUIRED	PROVIDED
LOT SIZE (SQ FT)	40,000	3,577,147
LOT FRONTAGE (FT)	140	2,499
LOT WIDTH (FT)	140	2,400
MAX. BUILDING HEIGHT (FT)	35	N/A
MAX. LOT COVERAGE (%)	15	0
BUILDING SETBACKS:		
FRONT YARD SETBACK (FT)	40	>40 (499)
SIDE SETBACK (FT)	35	>35 (39)
REAR SETBACK (FT)	75	>75 (91)

NOTE:
ALL TREE CLEARING SHALL BE LIMITED TO INSIDE OF PROPOSED LIMITS OF DISTURBANCE ONLY.



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DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED OCT 25 2019 FILE # 19-0126
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

Gregory A. Avenia

NOT FOR CONSTRUCTION

SEAL:

GREGORY A. AVENIA
No. 9562
REGISTERED PROFESSIONAL ENGINEER (CIVIL)
8/1/2019

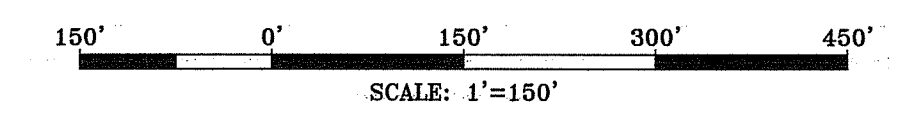
REVISION	DATE	DESCRIPTION
1	08/01/19	RIDEM COMMENTS

CLIENT:
EDF RENEWABLES DISTRIBUTED SOLUTIONS, INC.
5 COMMERCE AVENUE
WEST LEBANON, NH 03784

PROJECT:
PROPOSED SOLAR DEVELOPMENT
AP 45 LOT 508 & AP 43 LOT 581
MICHELLE WAY
JOHNSTON, RI 02911

OVERALL SITE PLAN

ISSUED FOR:	PERMITTING
DATE:	APRIL 17, 2019
SCALE:	1" = 150'
DRAWN BY:	MPS / NRM
CHECKED BY:	GAA
PROJECT NO.:	3653-190043

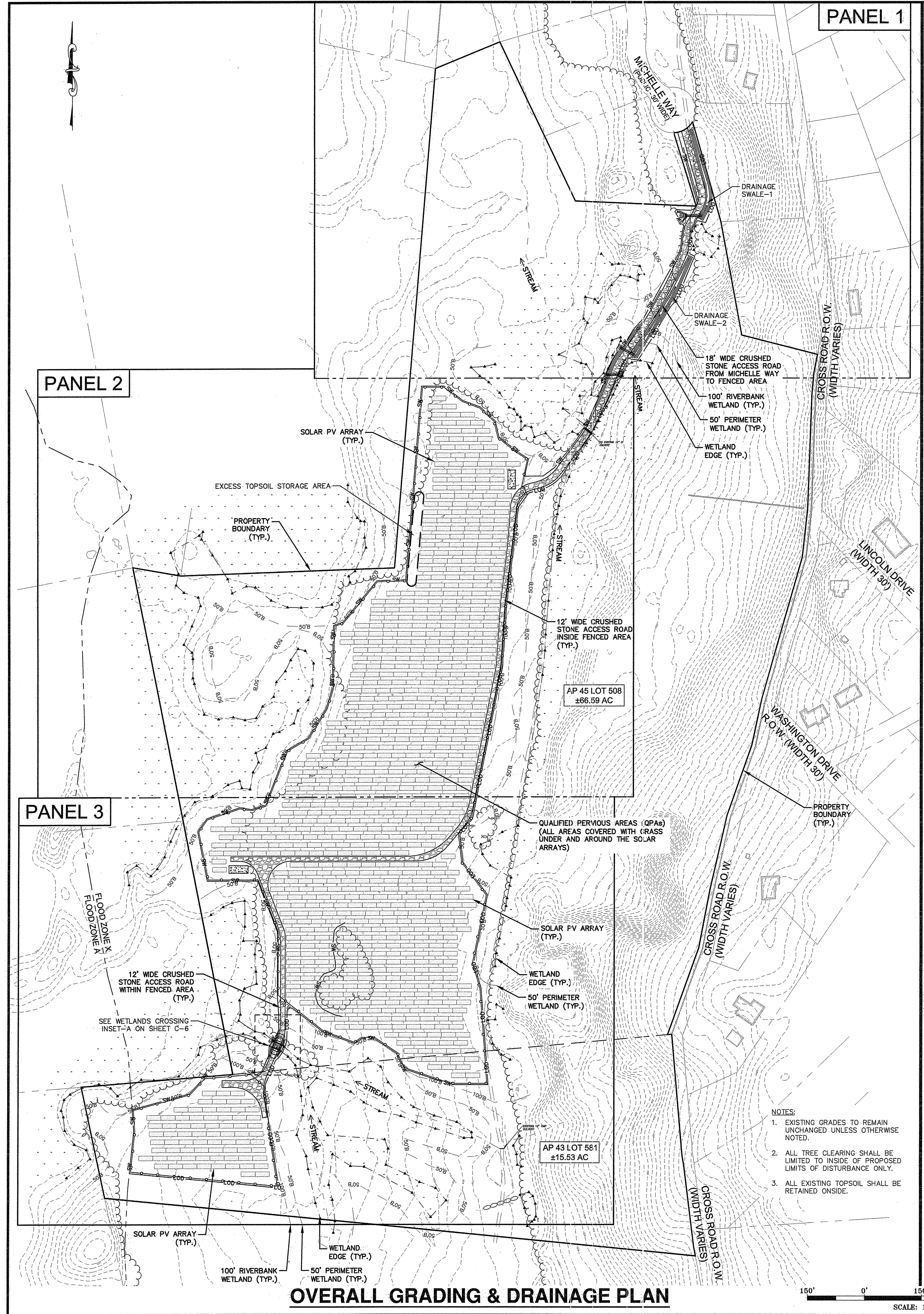


PANEL 1

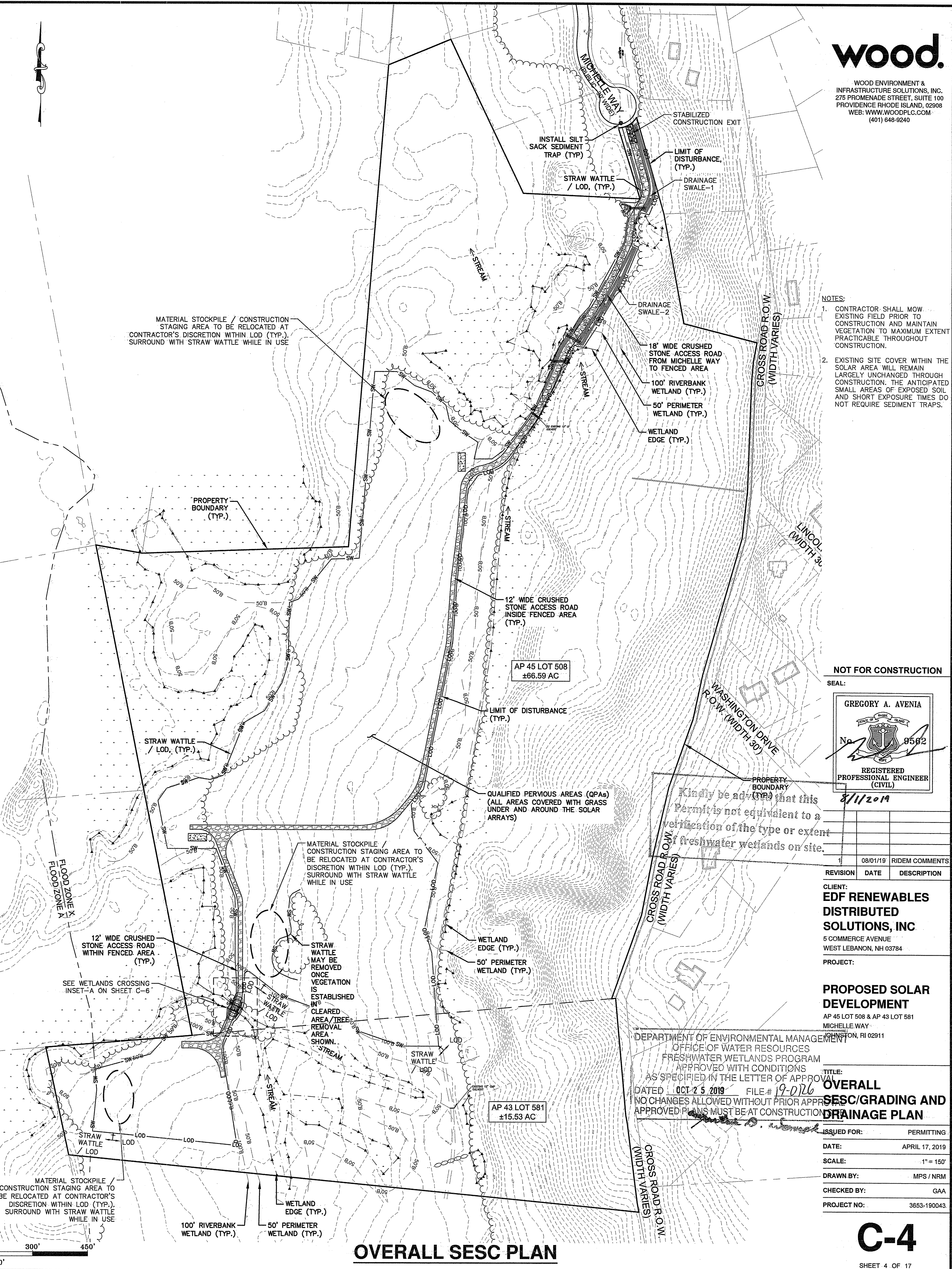
SCALE: 1"=150'

PANEL 2

PANEL 3



- NOTES:
- EXISTING GRADES TO REMAIN UNCHANGED UNLESS OTHERWISE NOTED.
 - ALL TREE CLEARING SHALL BE LIMITED TO INSIDE OF PROPOSED LIMITS OF DISTURBANCE ONLY.
 - ALL EXISTING TOPSOIL SHALL BE RETAINED ON-SITE.



MATERIAL STOCKPILE / CONSTRUCTION STAGING AREA TO BE RELOCATED AT CONTRACTOR'S DISCRETION WITHIN LOD (TYP.), SURROUND WITH STRAW WATTLE WHILE IN USE

- NOTES:
- CONTRACTOR SHALL MOW EXISTING FIELD PRIOR TO CONSTRUCTION AND MAINTAIN VEGETATION TO MAXIMUM EXTENT PRACTICABLE THROUGHOUT CONSTRUCTION.
 - EXISTING SITE COVER WITHIN THE SOLAR AREA WILL REMAIN LARGELY UNCHANGED THROUGH CONSTRUCTION. THE ANTICIPATED SMALL AREAS OF EXPOSED SOIL AND SHORT EXPOSURE TIMES DO NOT REQUIRE SEDIMENT TRAPS.

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GREGORY A. AVENIA
No. 0562
REGISTERED PROFESSIONAL ENGINEER (CIVIL)
8/11/2019

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08/01/19		RIDEM COMMENTS

CLIENT:
EDF RENEWABLES DISTRIBUTED SOLUTIONS, INC
5 COMMERCE AVENUE
WEST LEBANON, NH 03784
PROJECT:

PROPOSED SOLAR DEVELOPMENT
AP 45 LOT 508 & AP 43 LOT 581
MICHELLE WAY
PROVIDENCE, RI 02911

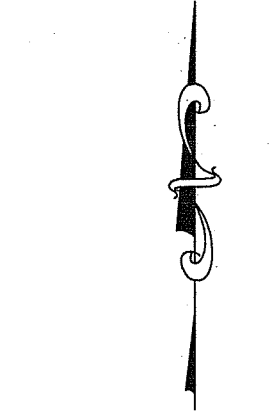
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TITLE:
OVERALL SESC/GRADING AND DRAINAGE PLAN

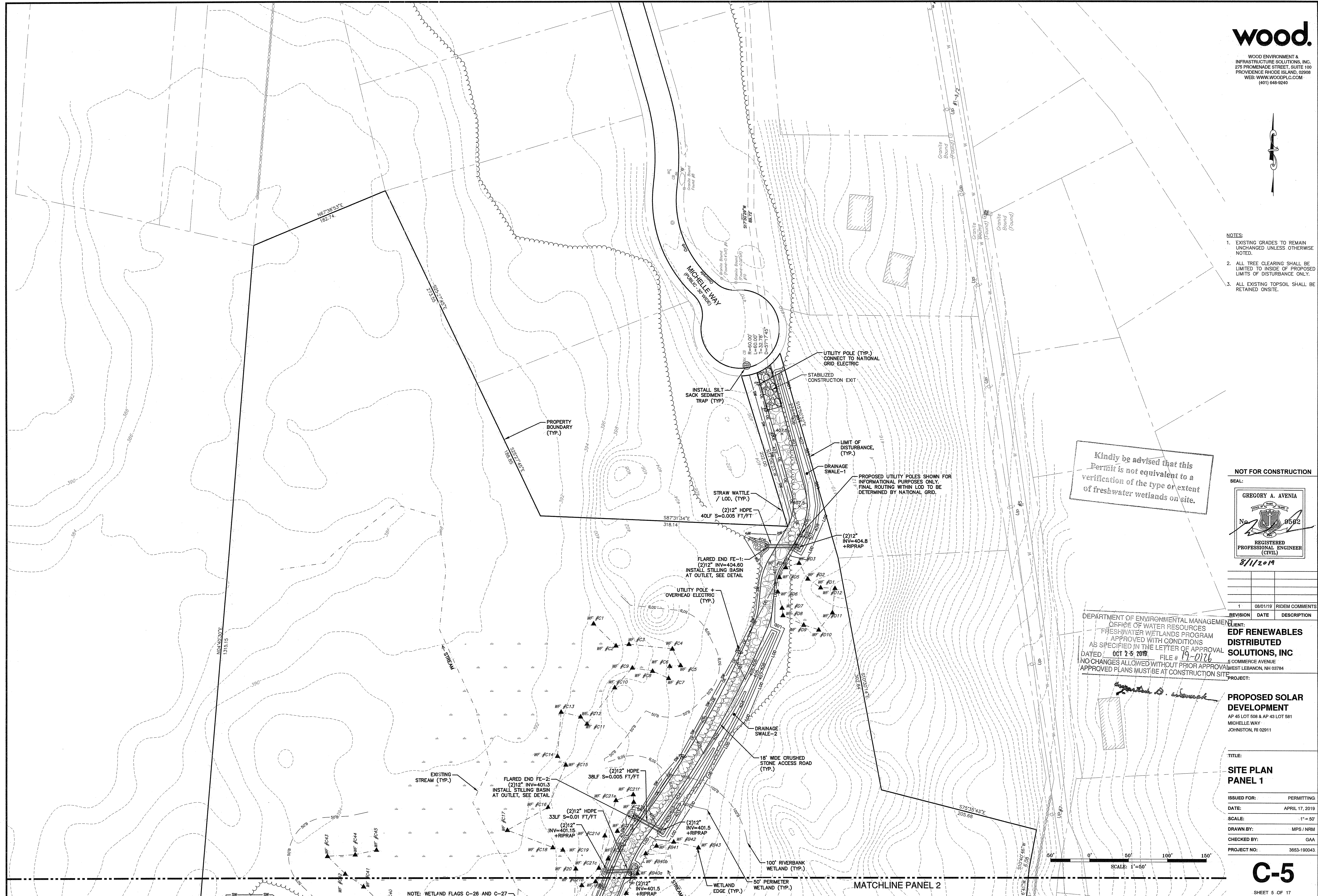
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DATE:	APRIL 17, 2019
SCALE:	1" = 150'
DRAWN BY:	MPS / NRM
CHECKED BY:	GAA
PROJECT NO.:	3553-190043

C-4

SHEET 4 OF 17



- NOTES:
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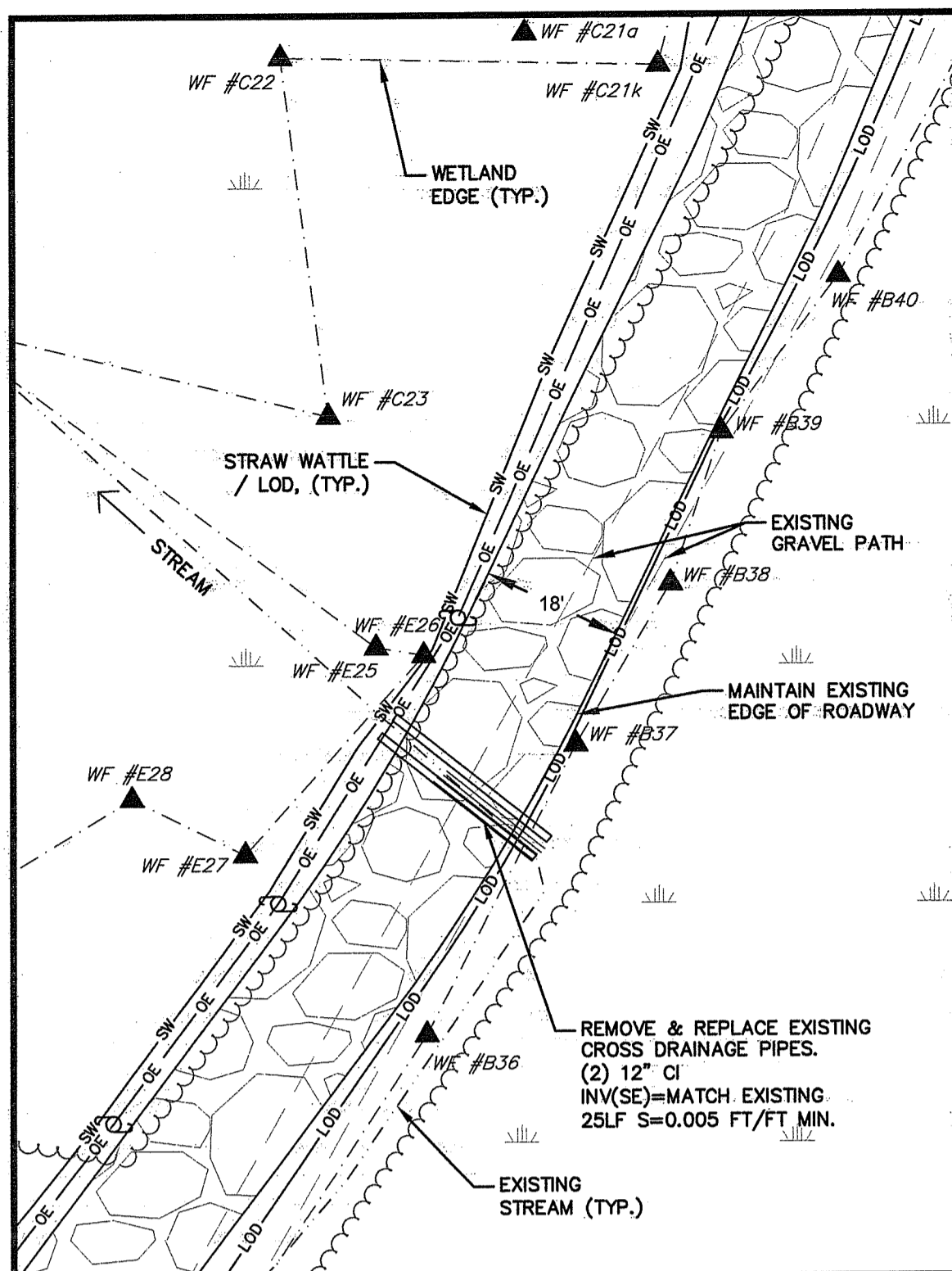
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PROPOSED SOLAR DEVELOPMENT
AP 45 LOT 508 & AP 43 LOT 581
MICHELLE WAY
JOHNSTON, RI 02911

TITLE:
**SITE PLAN
PANEL 1**

ISSUED FOR: PERMITTING
DATE: APRIL 17, 2019
SCALE: 1"=50'
DRAWN BY: MPS/NRM
CHECKED BY: GAA
PROJECT NO: 3653-190043

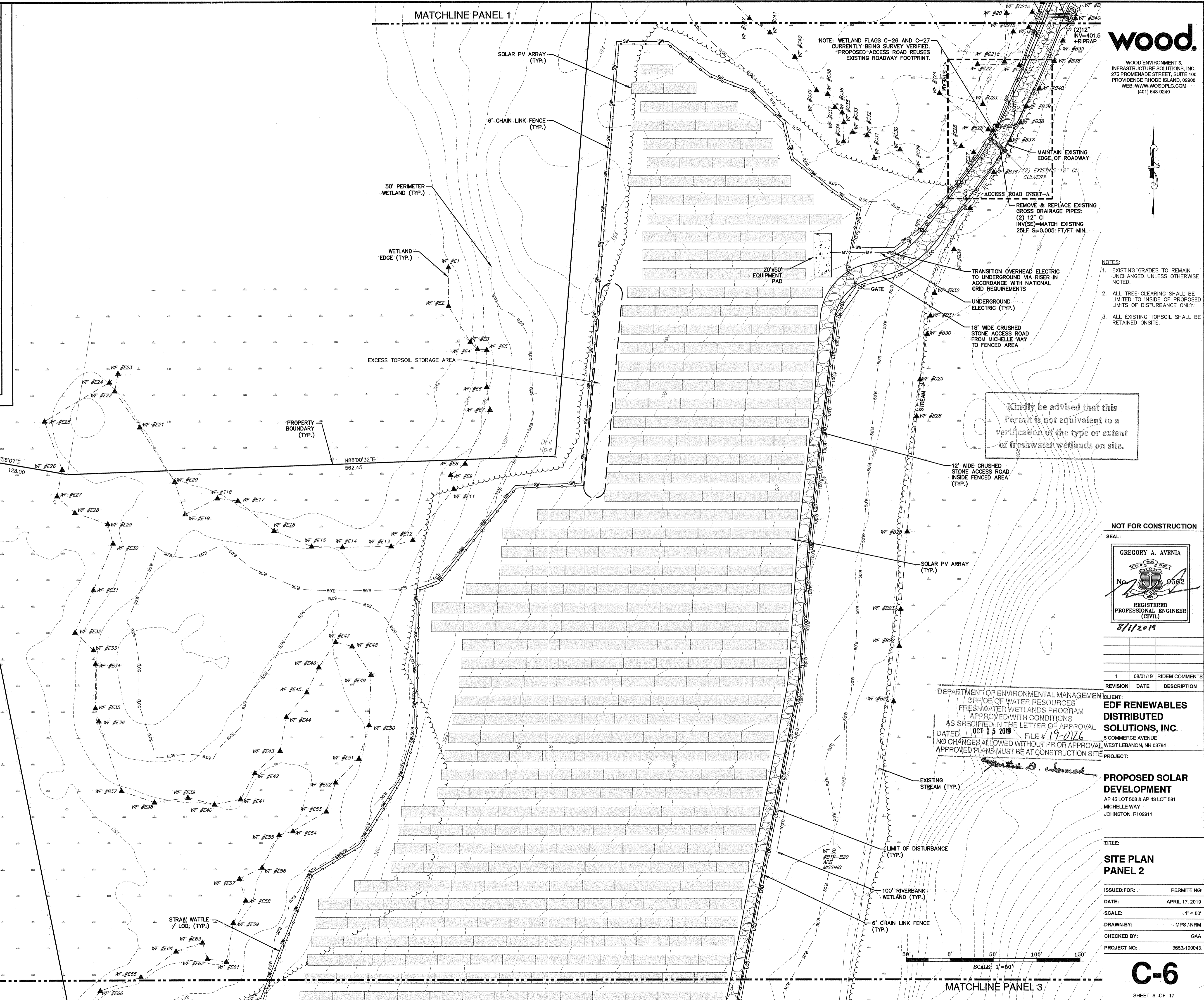
C-5
SHEET 5 OF 17



ACCESS ROAD INSET-A

1"=20'

MATCHLINE PANEL 1



NOTE: WETLAND FLAGS C-26 AND C-27 CURRENTLY BEING SURVEY VERIFIED. PROPOSED ACCESS ROAD REUSES EXISTING ROADWAY FOOTPRINT.

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PROPOSED SOLAR DEVELOPMENT
AP 45 LOT 508 & AP 43 LOT 581
MICHELLE WAY
JOHNSTON, NH 02911

TITLE:
SITE PLAN PANEL 2

ISSUED FOR:	PERMITTING
DATE:	APRIL 17, 2019
SCALE:	1"=50'
DRAWN BY:	MPS / NRM
CHECKED BY:	GAA
PROJECT NO.:	3653-190043

C-6
SHEET 6 OF 17



MATCHLINE PANEL 2

- NOTES:
1. EXISTING GRADES TO REMAIN UNCHANGED UNLESS OTHERWISE NOTED.
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8/1/2019

REVISION	DATE	DESCRIPTION
1	08/01/19	RIDEM COMMENTS

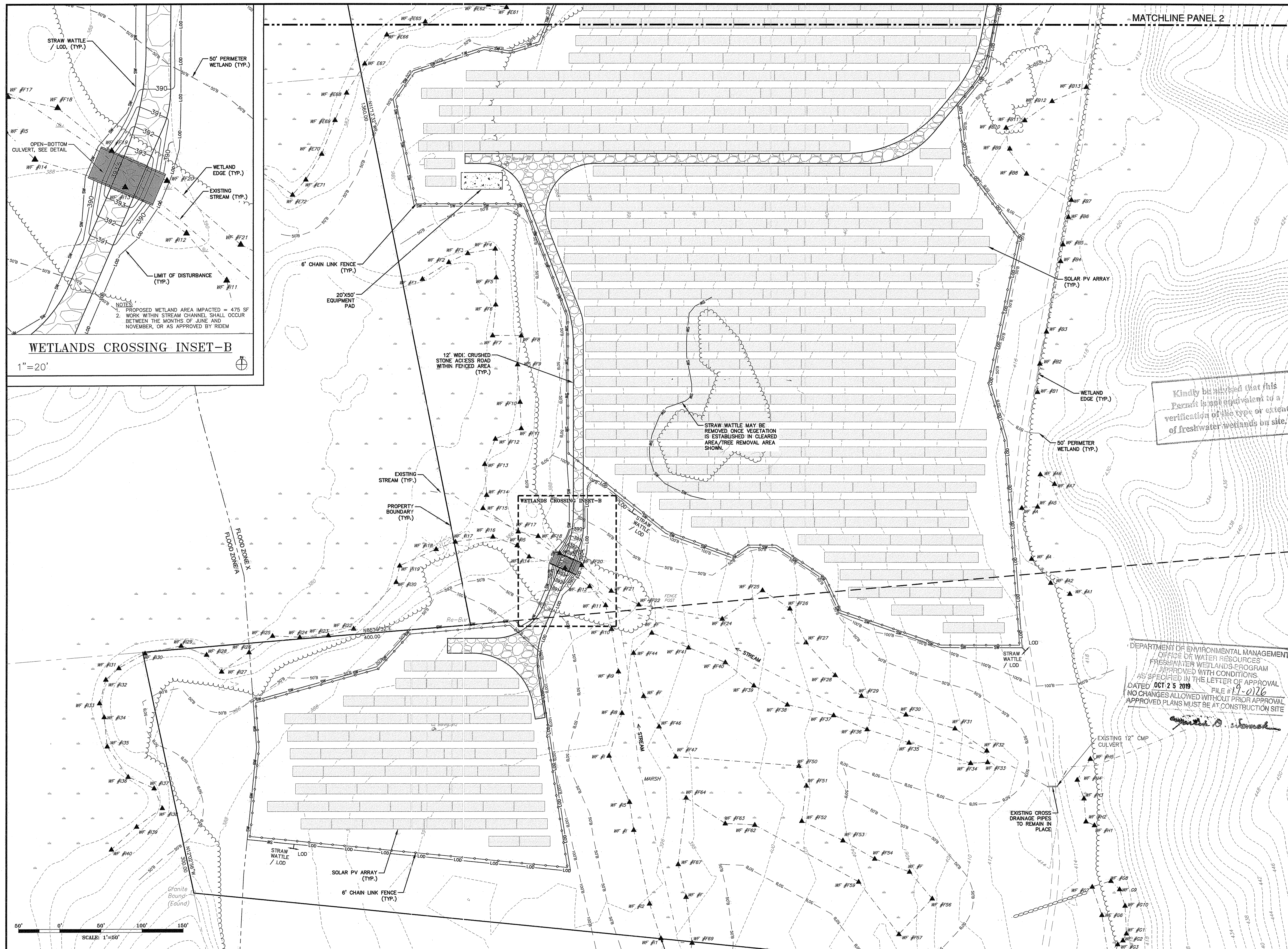
CLIENT:
EDF RENEWABLES DISTRIBUTED SOLUTIONS, INC
5 COMMERCE AVENUE
WEST LEBANON, NH 03784

PROJECT:
PROPOSED SOLAR DEVELOPMENT
AP 45 LOT 508 & AP 43 LOT 581
MICHELLE WAY
JOHNSTON, RI 02911

TITLE:
SITE PLAN PANEL 3

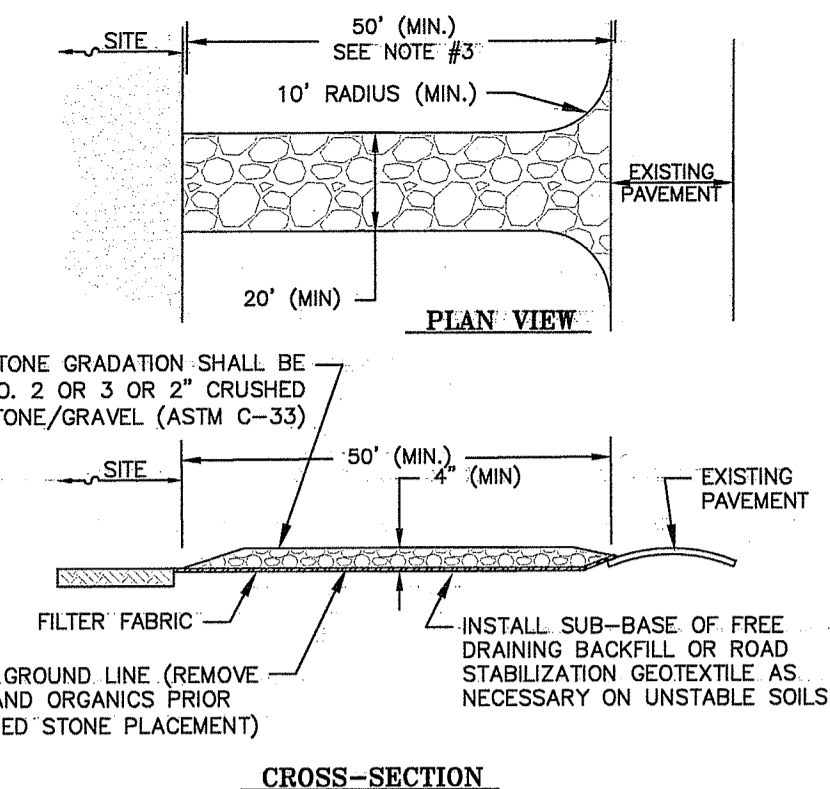
ISSUED FOR: PERMITTING
DATE: APRIL 17, 2019
SCALE: 1" = 50'
DRAWN BY: MPS/NRM
CHECKED BY: GAA
PROJECT NO: 3653-190043

C-7
SHEET 7 OF 17



WETLANDS CROSSING INSET-B
1" = 20'

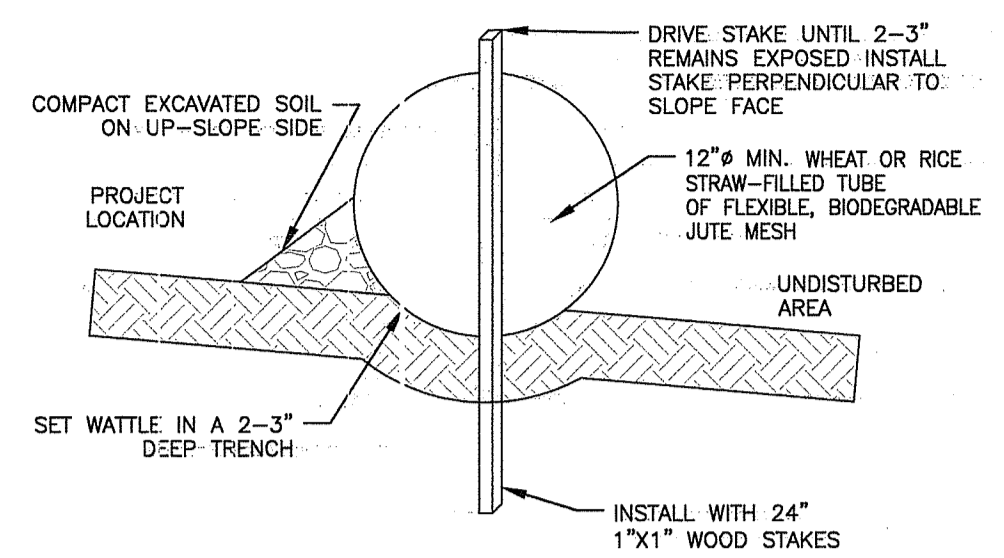
SCALE: 1" = 50'



- NOTES:**
- ENTRANCE WIDTH SHALL BE TWENTY (20) FEET WIDE MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS.
 - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PAVED SURFACES. PROVIDE PERIODIC TOP DRESSING WITH ADJACENT STONE OR ADDITIONAL LENGTH AS CONDITIONS DEMAND. REPAIR ANY MEASURES USED TO TRAP SEDIMENT AS NEEDED. IMMEDIATELY REMOVE ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PAVED SURFACES. ROADS ADJACENT TO A CONSTRUCTION SITE SHALL BE LEFT CLEAN AT THE END OF EACH DAY.
 - 50 FEET MINIMUM WHERE THE SOILS ARE SANDS OR GRAVELS OR 100 FEET MINIMUM WHERE SOILS ARE CLAYS OR SILTS, EXCEPT WHERE THE TRAVELED LENGTH IS LESS THAN 50 OR 100 FEET RESPECTIVELY.

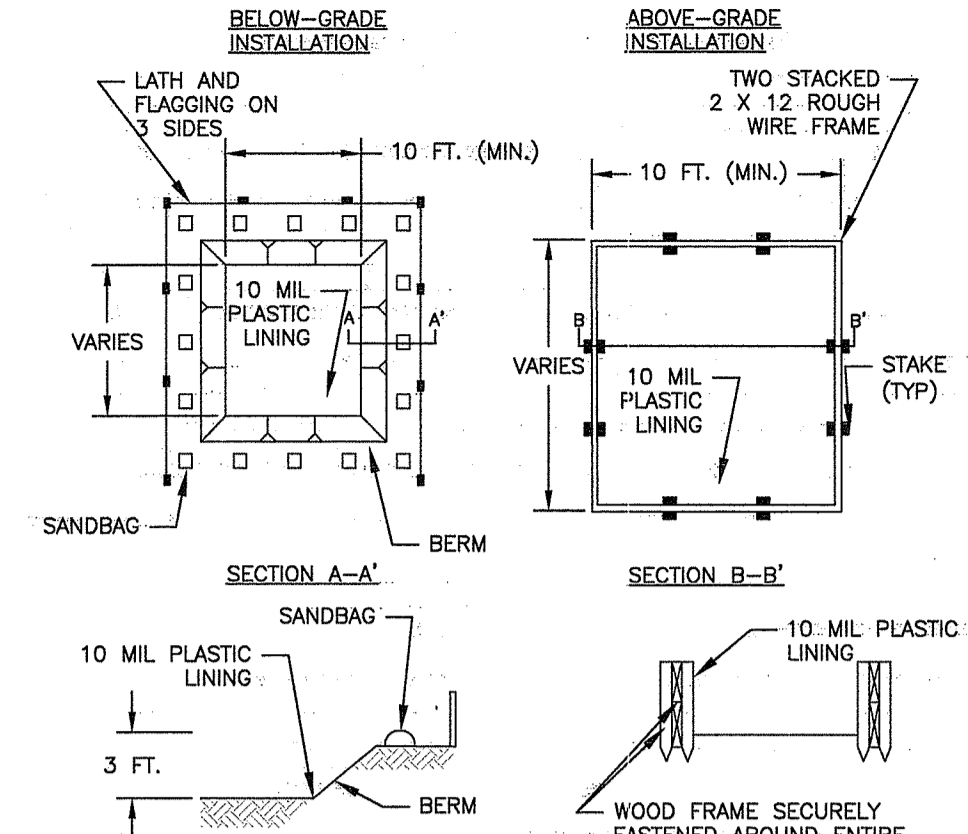
TEMPORARY CONSTRUCTION EXIT
NTS CA-EC-002

SLOPE STEEPNESS	MAXIMUM LENGTH (FT)
2:1	25
3:1	50
4:1	75
5:1 OR FLATTER	100



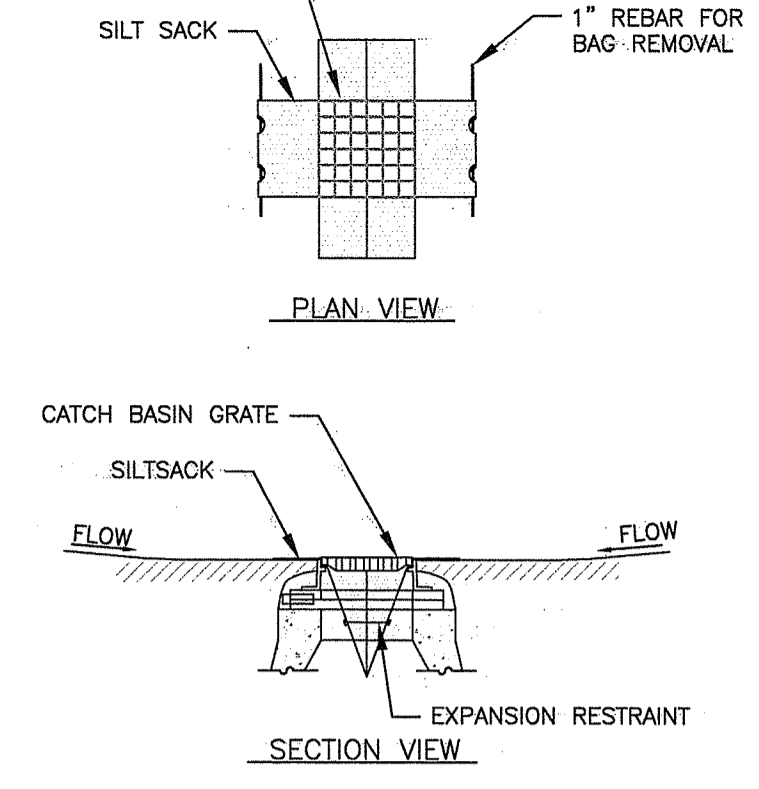
- NOTES:**
- BEGIN AT THE LOCATION WHERE THE WATTLE IS TO BE INSTALLED BY EXCAVATING A 2-3\"/>

STRAW WATTLE
NTS CA-EC-002



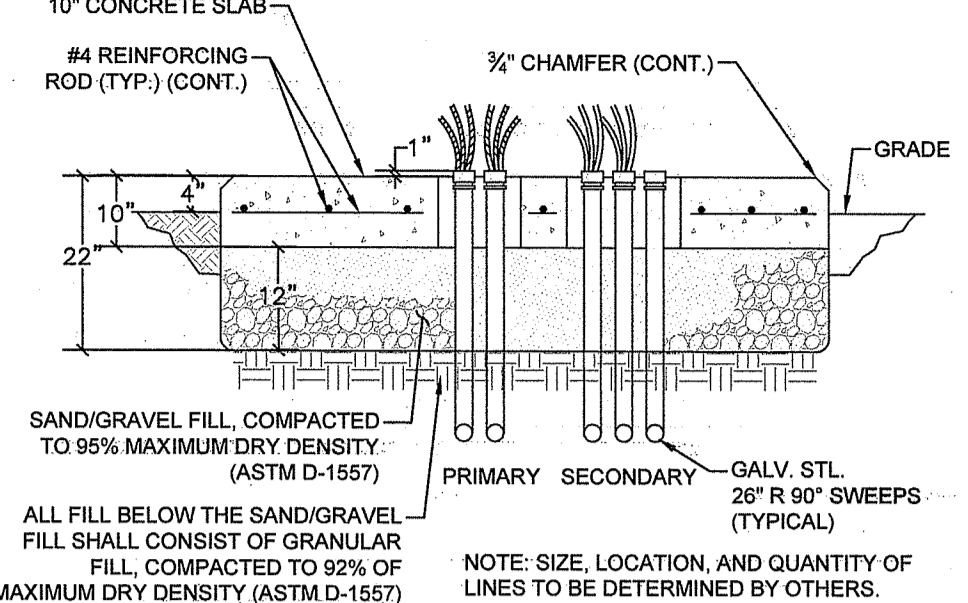
- NOTES:**
- ACTUAL LAYOUT DETERMINED IN THE FIELD.
 - LOCATE A MIN. OF 50 FEET FROM STORM DRAINS, OPEN CHANNELS, WATER BODIES, AND JURISDICTIONAL WETLANDS.
 - SOIL BASE SHALL BE PREPARED FREE OF ROCKS OR OTHER DEBRIS THAT COULD CAUSE A TEAR IN THE LINER.
 - LOCATE WASHOUT AREA AT LEAST 50 FEET FROM SENSITIVE AREAS SUCH AS STORM DRAINS, OPEN DITCHES, OR WATER BODIES, INCLUDING ALL JURISDICTIONAL WETLANDS.

TEMPORARY CONCRETE WASHOUT FACILITY
NTS CA-EC-009



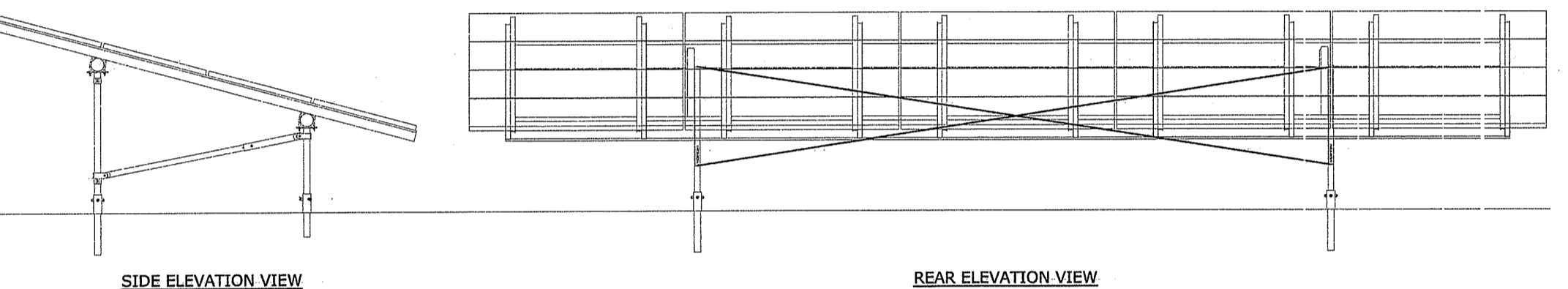
- NOTES:**
- INSTALL SILT SACK IN ALL CATCH BASINS WHERE INDICATED ON THE PLAN BEFORE COMMENCING WORK.
 - GRATE TO BE PLACED OVER SILT SACK.
 - SILT SACK SHALL BE INSPECTED PERIODICALLY AND AFTER ALL STORM EVENTS AND CLEANING OR REPLACEMENT SHALL BE PERFORMED PROMPTLY AS NEEDED.
 - MAINTAIN UNTIL UP-GRADE AREAS HAVE BEEN PERMANENTLY STABILIZED.

SILT SACK SEDIMENT TRAP
NTS



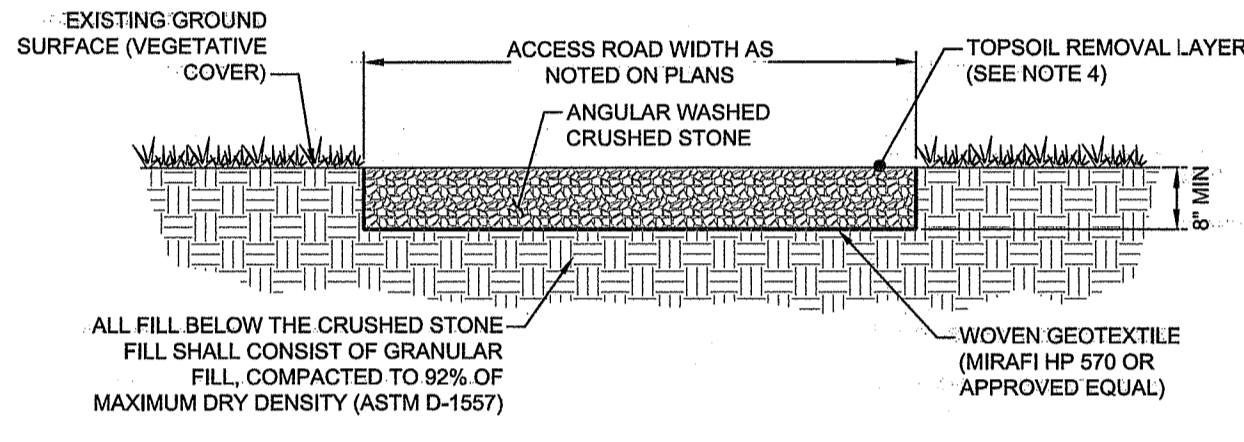
- NOTES:**
- MATS/SLABS TO BE SUPPORTED ON A MINIMUM 12\"/>

CONCRETE PAD
NTS CA-U-009



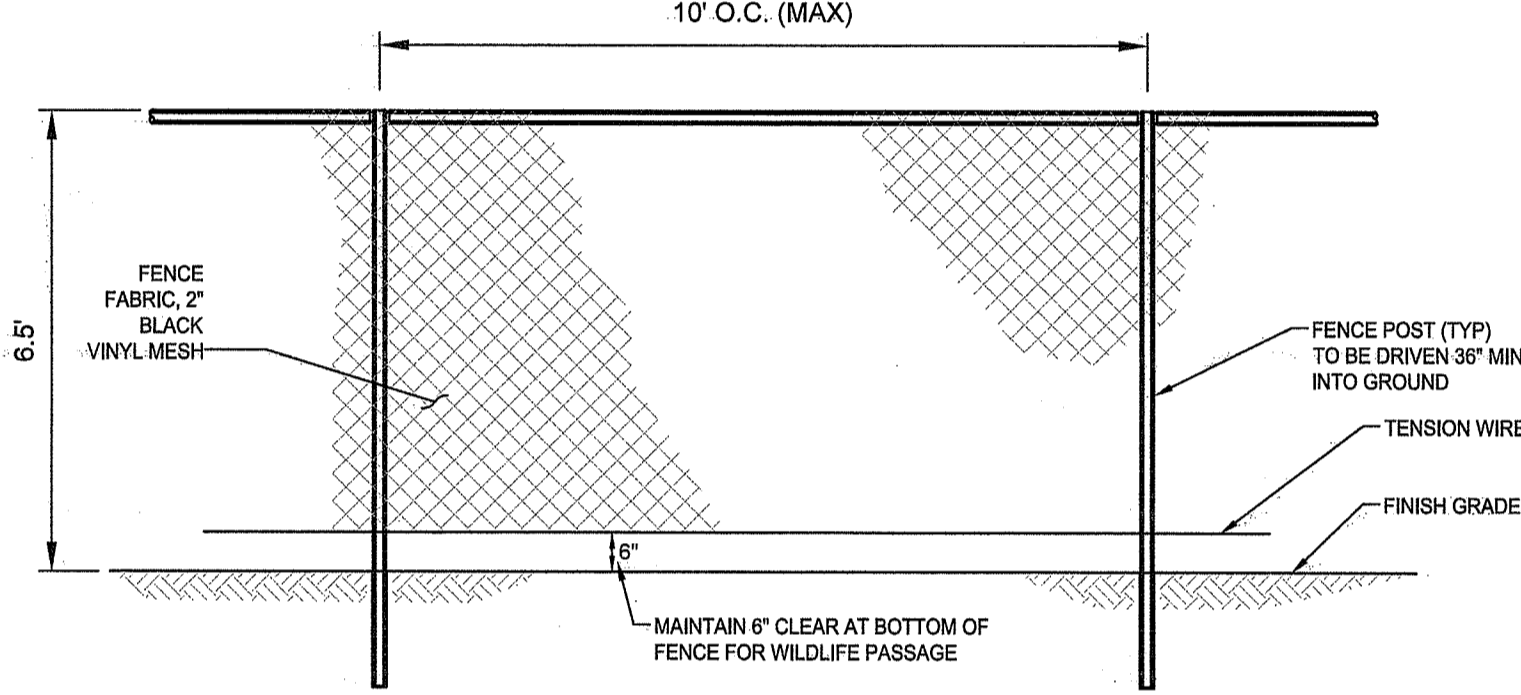
- NOTE:**
- PANELS SHALL BE POST-MOUNTED FULL DESIGN FOR FOUNDATIONS, RACKING, AND MODULES BY OTHERS. DETAILS SHOWN FOR ILLUSTRATION PURPOSES ONLY.

SOLAR PV ARRAY
NTS

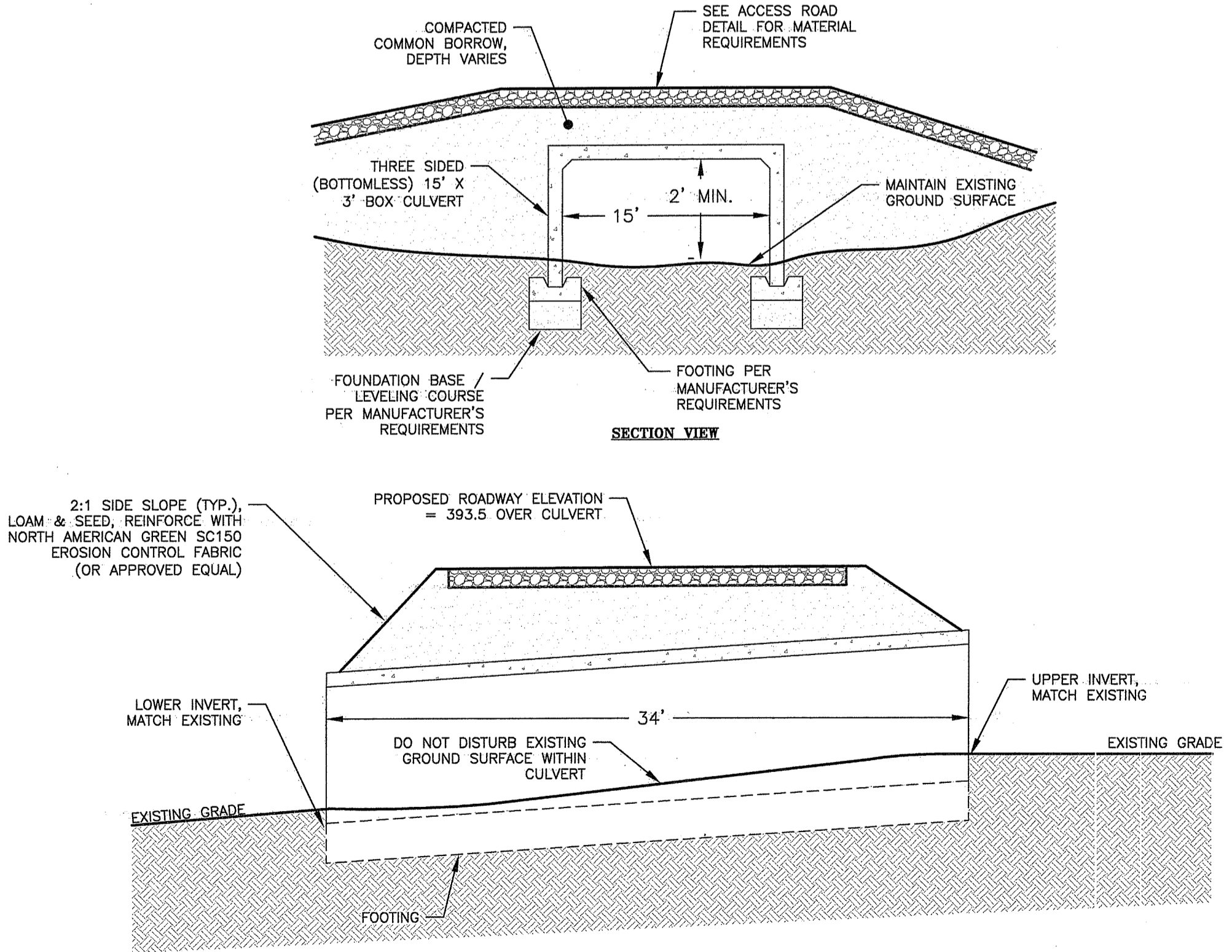


- NOTES:**
- ACCESS ROAD TO BE CONSTRUCTED OF A MINIMUM 8\"/>

ACCESS ROAD
NTS

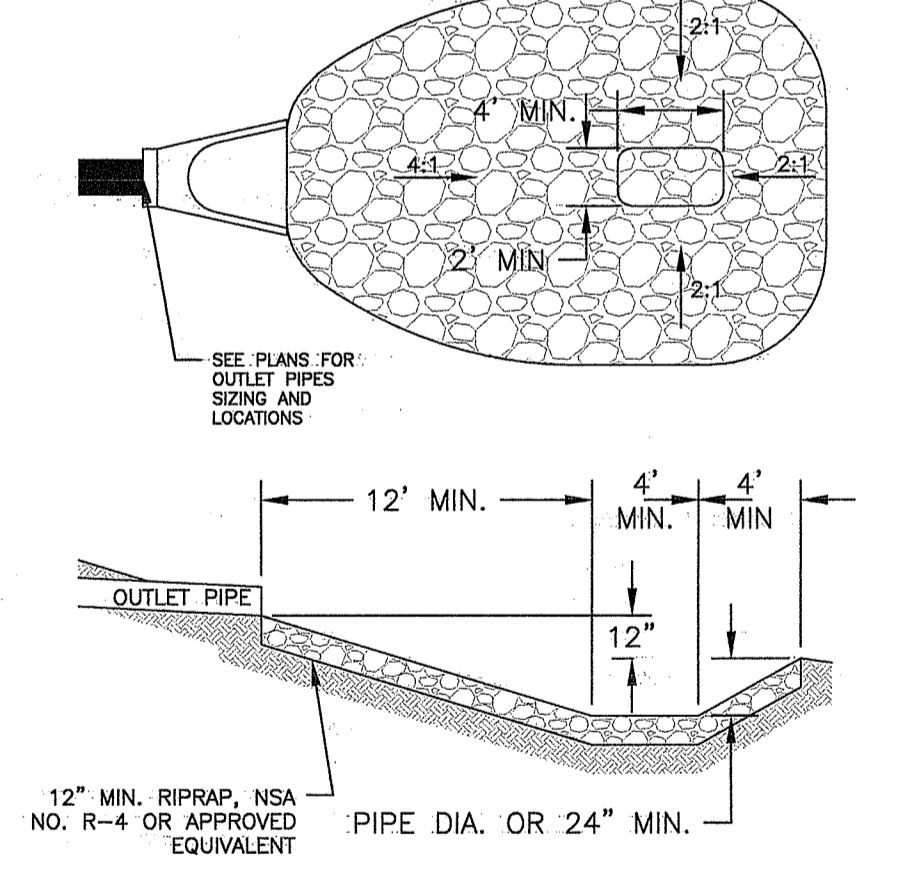


TYPICAL CHAIN LINK FENCE
NTS

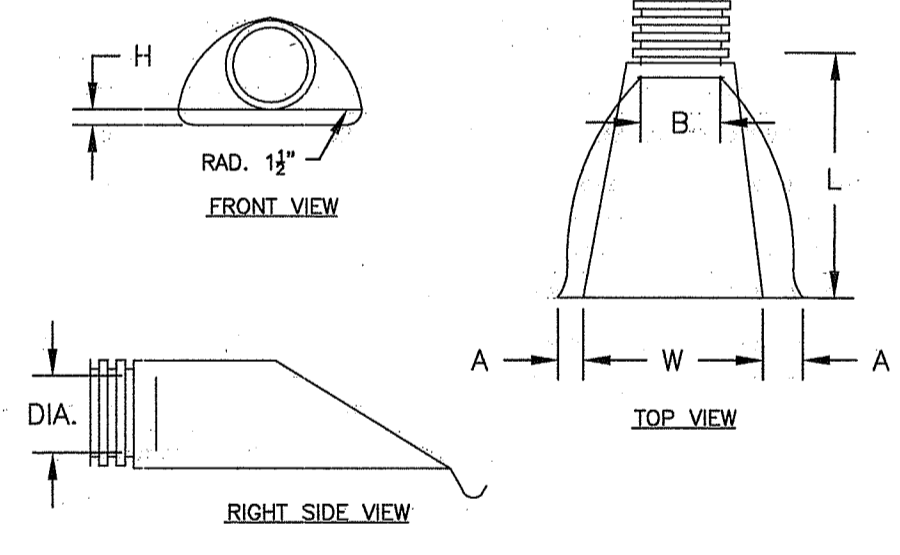


- NOTES:**
- BOX CULVERT SHALL CONFORM TO ALL APPLICABLE ASTM REQUIREMENTS AND SHALL MEET OR EXCEED H-20 LOADING DURING CONSTRUCTION.
 - SEE PLAN FOR WIDTH, HEIGHT, AND INVERT REQUIREMENTS.
 - CONTRACTOR SHALL SUBMIT A SHOP DRAWING FOR REVIEW AND APPROVAL BY THE ENGINEER PRIOR TO CONSTRUCTION. SHOP DRAWING MUST MEET THE MINIMUM REQUIREMENTS NOTED IN THIS DETAIL.

BOX CULVERT
NTS



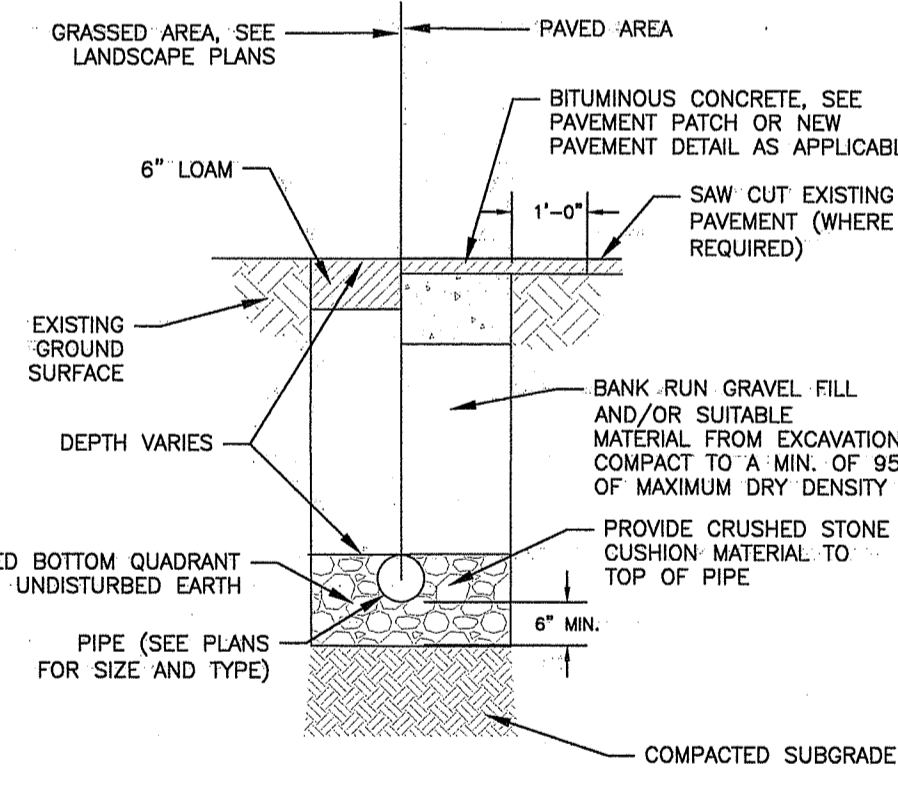
STILLING BASIN-OUTLET CONTROL
NTS



- NOTES:**
- JOINTS SHALL BE TONGUE AND GROOVE OR BELL AND SPIGOT AS REQUIRED TO CONFORM TO PIPE THICKNESS.
 - WALL THICKNESS SHALL CONFORM TO PIPE THICKNESS.

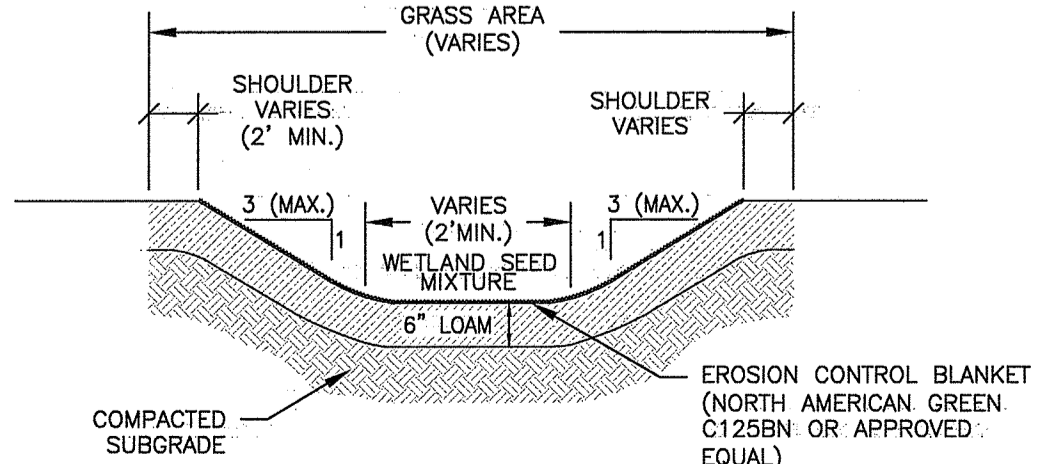
DIAMETER	PIPE DIAMETER, IN					
	12	15	18	24	30	36
A IN	6.5	6.5	7.5	7.5	7.5	7.5
B (MAX) IN	10	10	15.0	18.0	22.0	25.0
H IN	6.5	6.5	6.5	6.5	8.6	8.6
L IN	25.0	25.0	32.0	36.0	58.0	58.0
W IN	29.0	29.0	35.0	45.0	63.0	63.0

HDPE FLARED END SECTION
NTS



- NOTES:**
- WIDTH (W) OF TRENCH IS EQUAL TO THE INSIDE DIAMETER OF THE PIPE PLUS 12\"/>

UTILITY TRENCH
NTS



GRASSED SWALE
NTS

NOT FOR CONSTRUCTION
SEAL:
GREGORY A. AVENIA
No. 9502
REGISTERED PROFESSIONAL ENGINEER (CIVIL)
8/1/2019

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REVISION	DATE	DESCRIPTION
1	08/01/19	RIDEM COMMENTS

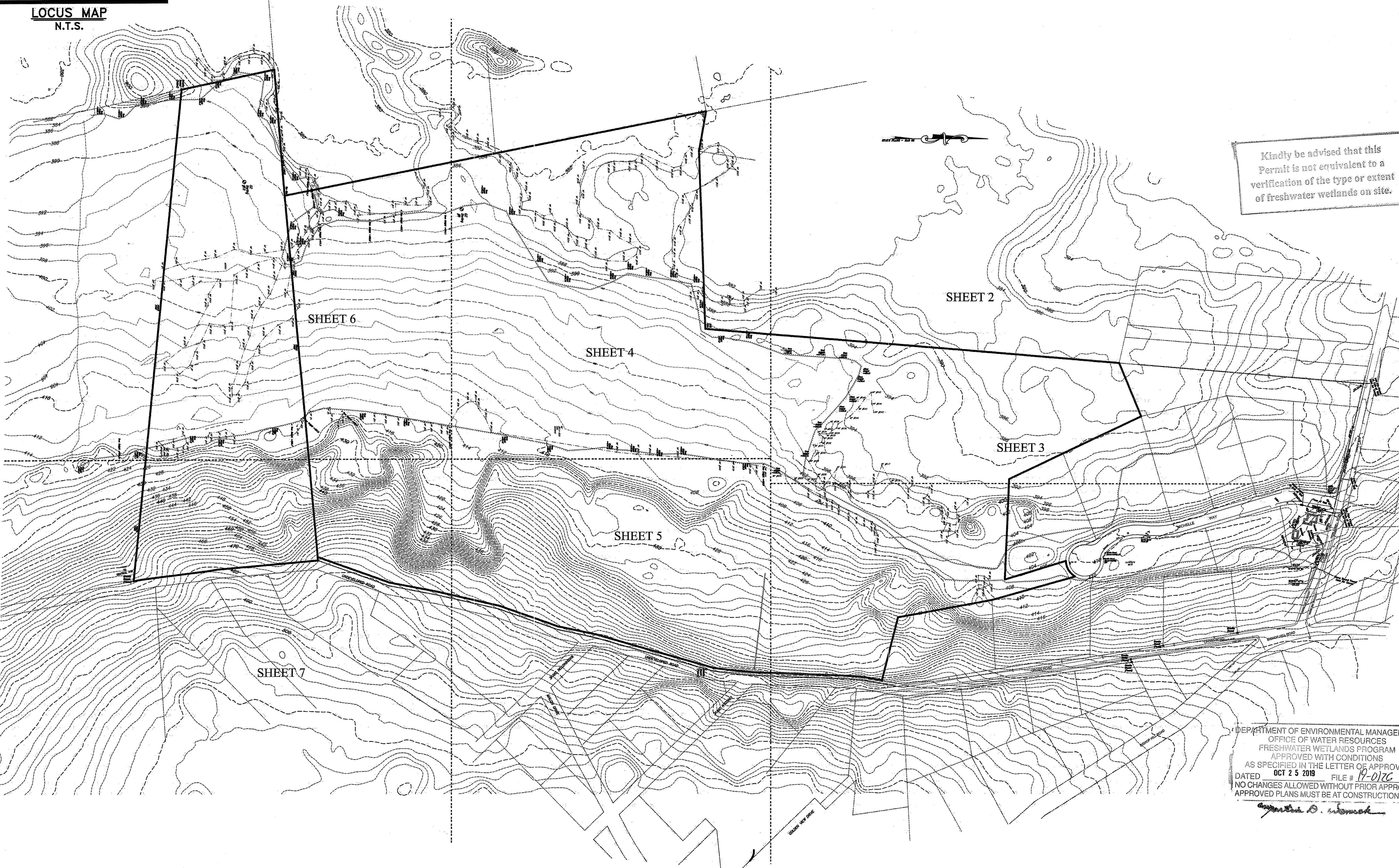
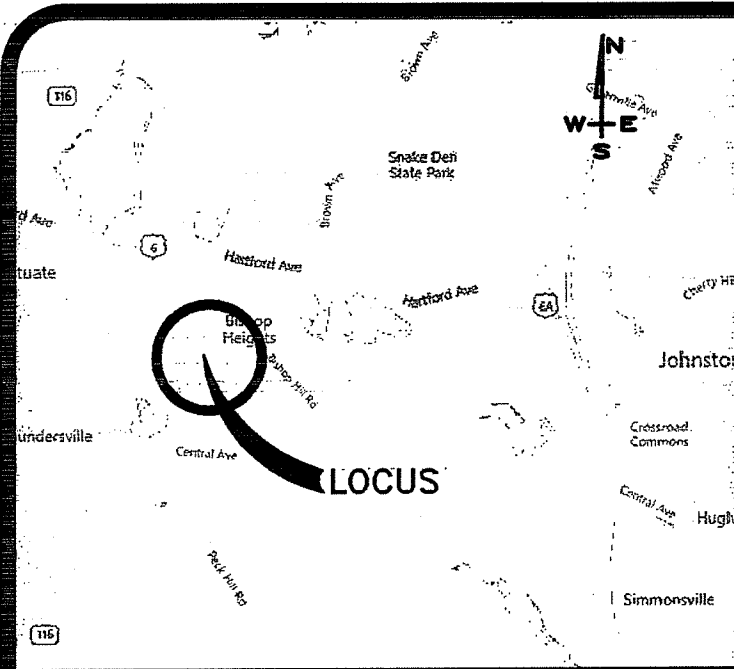
CLIENT:
EDF RENEWABLES DISTRIBUTED SOLUTIONS, INC
5 COMMERCE AVENUE
WEST LEBANON, NH 03784
PROJECT:

PROPOSED SOLAR DEVELOPMENT
AP 45 LOT 508 & AP 43 LOT 581
MICHELLE WAY
JOHNSTON, RI 02911

TITLE:
DETAILS 1
ISSUED FOR: PERMITTING
DATE: APRIL 17, 2019
SCALE: N/A
DRAWN BY: MPS / NRM
CHECKED BY: GAA
PROJECT NO: 3653-190043

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED OCT 25 2019 FILE # 19-026
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL.
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

SEE SHEET 7 OF 7 FOR NOTE, REFERENCES AND CERTIFICATION



Kindly be advised that this Permit is not equivalent to a verification of the type or extent of freshwater wetlands on site.

BOUNDARY SURVEY
w/TOPOGRAPHY
FOR
A.P. 43/4 LOT 581 & A.P. 45/2
LOT 508
SITUATED IN
JOHNSTON, R.I.
PREPARED FOR
WOOD ENVIRONMENT &
INFRASTRUCTURE SOLUTIONS

NO.	REVISION	BY	DATE

DRAFT

This plan is a "DRAFT" version and has been prepared for the purpose of review and commenting and is not legal without the official stamp, signature and seal of a Professional Land Surveyor registered in the State of Rhode Island.
(RI General Laws § 5-8.1-12)

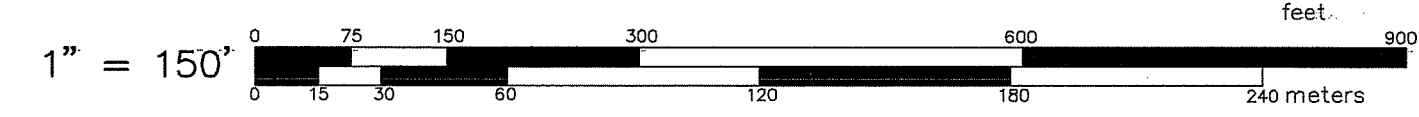
GAROFALO

GAROFALO & ASSOCIATES, INC.
CIVIL & STRUCTURAL ENGINEERS/SURVEYORS
LAND PLANNERS/ENVIRONMENTAL SCIENTISTS

Garofalo & Associates ©
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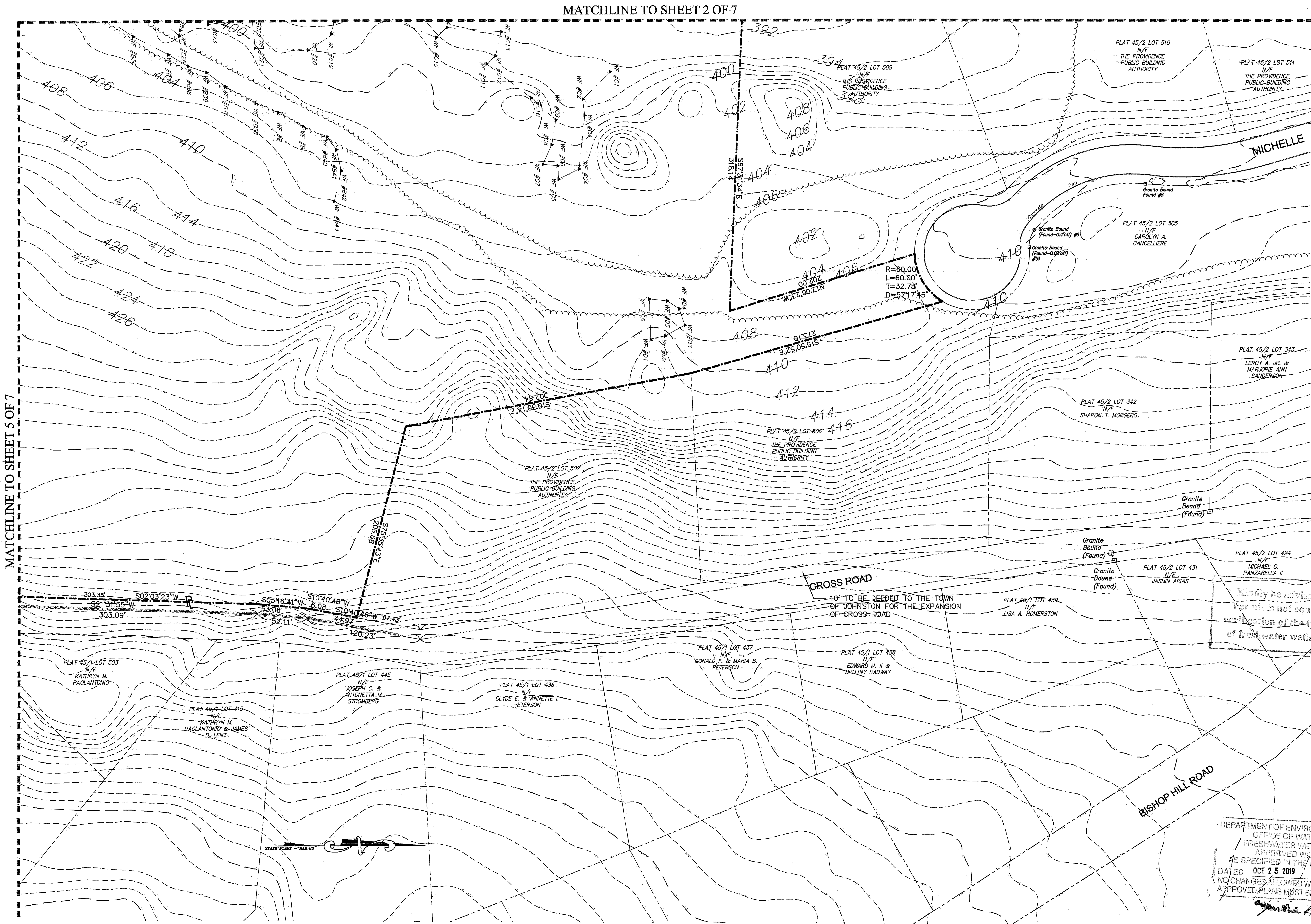
85 CORLISS STREET
P.O. BOX 6145
PROVIDENCE, R.I. 02940
TEL. 401-273-6000

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED OCT 25 2019 FILE # 19-0176
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE



JOB NO. 7212-00	DRAWN BY TEH
DWG. NO. 7212-ECS.dwg	CALCS BY SAW
SCALE: 1" = 150'	APPROVED SAW
	DATE: JULY, 2019

SHEET
1
OF 7 SHEETS



MATCHLINE TO SHEET 2 OF 7

MATCHLINE TO SHEET 5 OF 7

BOUNDARY SURVEY
W/TOPOGRAPHY
FOR
A.P. 43/4 LOT 581 & A.P. 45/2
LOT 508
SITUATED IN
JOHNSTON, R.I.
PREPARED FOR
WOOD ENVIRONMENT &
INFRASTRUCTURE SOLUTIONS

NO.	REVISION	BY	DATE

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(R.I. General Laws § 5-8.1-12)

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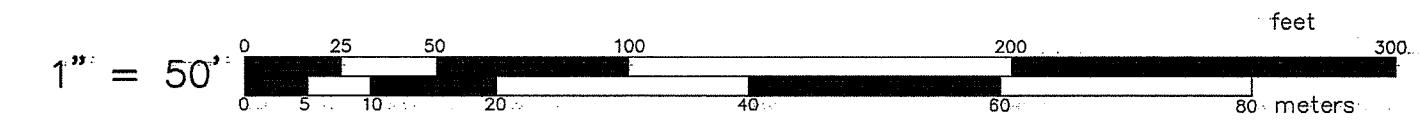
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P.O. BOX 6145
PROVIDENCE, R.I. 02940
TEL. 401-273-6000

Kindly be advised that this permit is not equivalent to a verification of the type or extent of freshwater wetlands on site.

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED OCT 25 2019 FILE # 19-0126
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE



SHEET

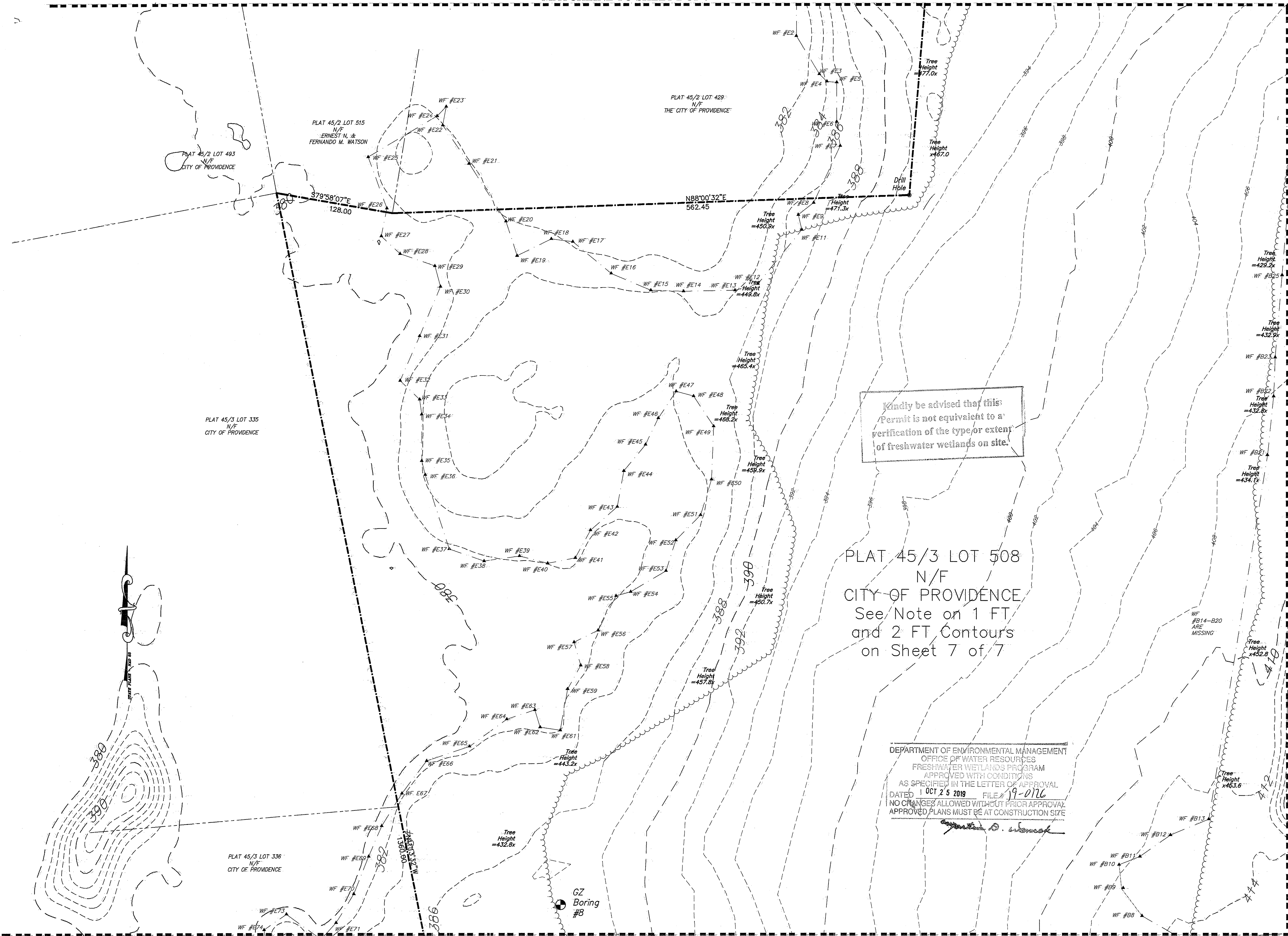
JOB NO. 7212-00
DWG. NO. 7212-ECS.dwg
SCALE: 1" = 50'
DRAWN BY TEH
CALCS BY SAW
APPROVED SAW
DATE: JULY, 2019

3

OF 7 SHEETS

SHEET 13 OF 17

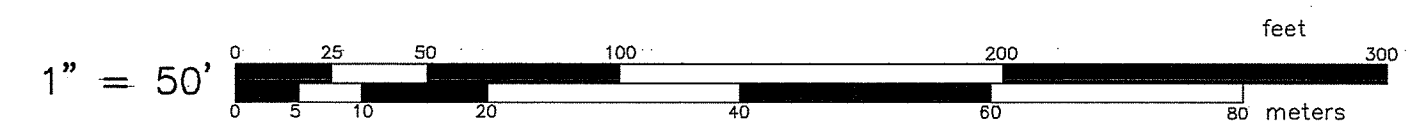
MATCHLINE TO SHEET 2 OF 7



Kindly be advised that this Permit is not equivalent to a verification of the type or extent of freshwater wetlands on site.

PLAT 45/3 LOT 508
N/F
CITY OF PROVIDENCE
See Note on 1 FT and 2 FT Contours on Sheet 7 of 7

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED 1 OCT 25 2019 FILE # 19-016
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SIZE



MATCHLINE TO SHEET 6 OF 7

BOUNDARY SURVEY
W/TOPOGRAPHY

FOR
A.P. 43/4 LOT 581 & A.P. 45/2
LOT 508

SITUATED IN
JOHNSTON, R.I.

PREPARED FOR
WOOD ENVIRONMENT &
INFRASTRUCTURE SOLUTIONS

NO.	REVISION	BY	DATE

DRAFT

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(Re General Laws 8-5-81-12)

GAROFALO

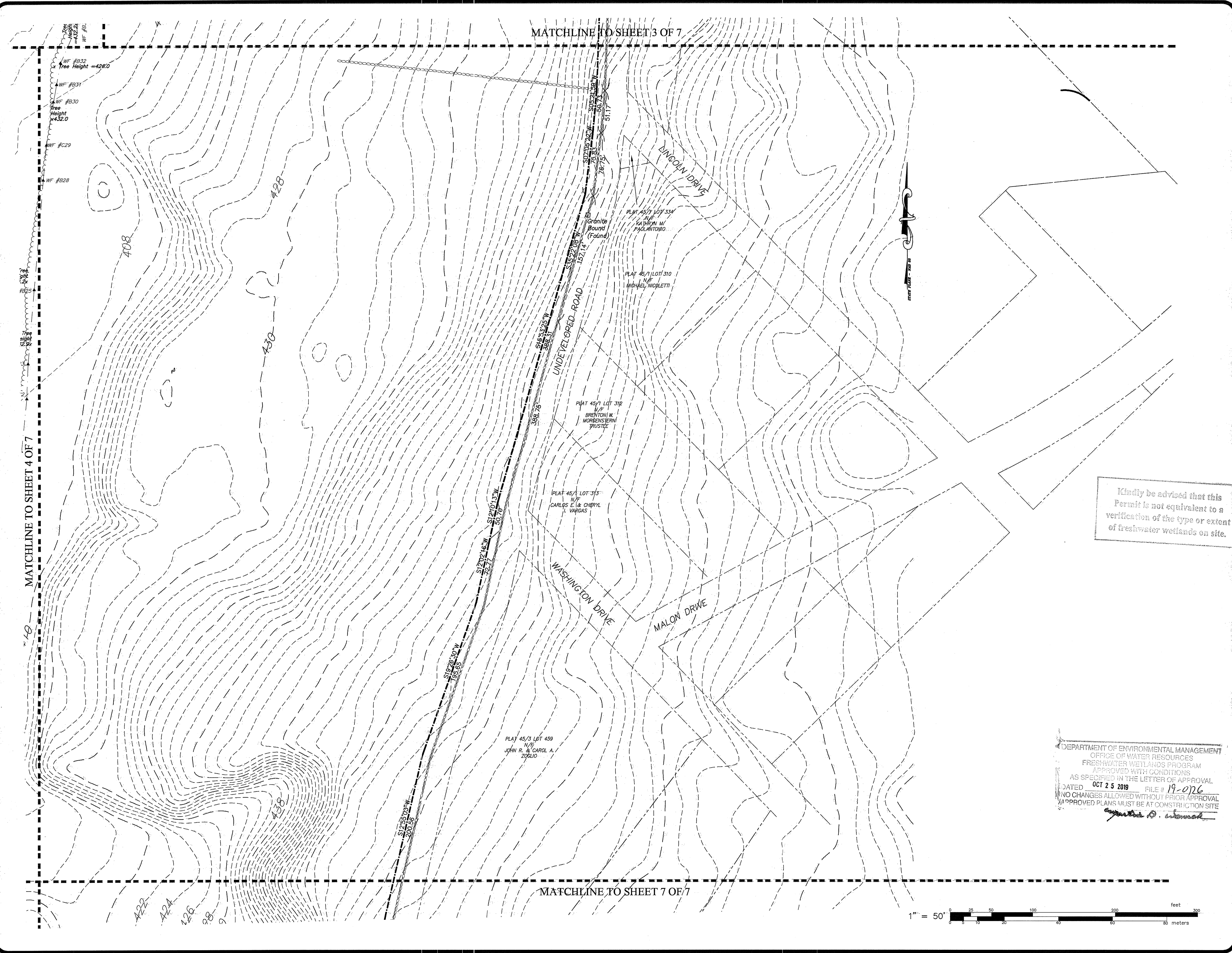
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CIVIL & STRUCTURAL ENGINEERS/SURVEYORS
LAND PLANNERS/ENVIRONMENTAL SCIENTISTS

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P.O. BOX 6145
PROVIDENCE, R.I. 02940
TEL. 401-273-6000

JOB NO. 7212-00	DRAWN BY TEH
DWG. NO. 7212-ECS.dwg	CALCS BY SAW
SCALE: 1" = 50'	APPROVED SAW
	DATE: JULY, 2019

SHEET
4
OF 7 SHEETS



Kindly be advised that this Permit is not equivalent to a verification of the type or extent of freshwater wetlands on site.

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED OCT 25 2019 FILE # 19-0726
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

[Signature]

BOUNDARY SURVEY
w/TOPOGRAPHY
FOR
A.P. 43/4 LOT 581 & A.P. 45/2
LOT 508
SITUATED IN
JOHNSTON, R.I.
PREPARED FOR
WOOD ENVIRONMENT &
INFRASTRUCTURE SOLUTIONS

NO.	REVISION	BY	DATE

DRAFT

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CIVIL & STRUCTURAL ENGINEERS/SURVEYORS
LAND PLANNERS/ENVIRONMENTAL SCIENTISTS

85 CORLISS STREET
P.O. BOX 6145
PROVIDENCE, R.I. 02940
TEL. 401-273-6000

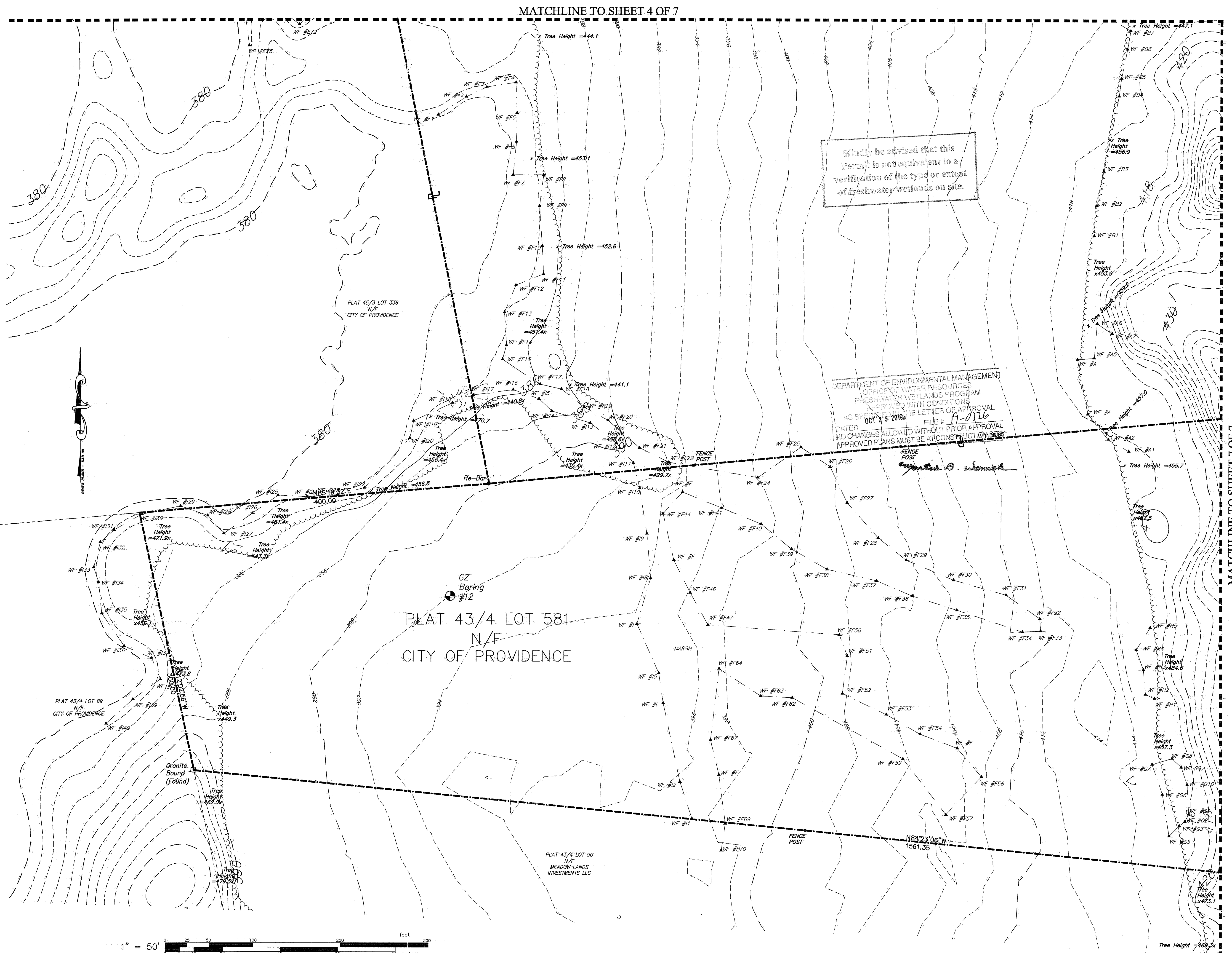
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JOB NO. 7212-00	DRAWN BY TEH
DWG. NO. 7212-ECS.dwg	CALCS BY SAW
SCALE: 1" = 50'	APPROVED SAW
	DATE: JULY, 2019

SHEET

5

OF 7 SHEETS

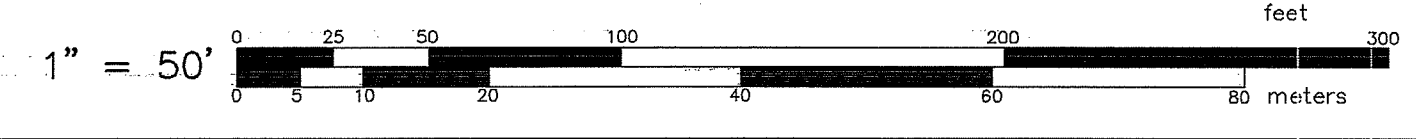
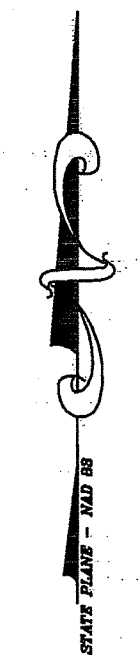


MATCHLINE TO SHEET 4 OF 7

MATCHLINE TO SHEET 7 OF 7

Kindly be advised that this Permit is not equivalent to a verification of the type or extent of freshwater wetlands on site.

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVAL WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED OCT 2 3 2019 FILE # 19-0126
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION



BOUNDARY SURVEY
w/TOPOGRAPHY
FOR
A.P. 43/4 LOT 581 & A.P. 45/2
LOT 508
SITUATED IN
JOHNSTON, R.I.
PREPARED FOR
WOOD ENVIRONMENT &
INFRASTRUCTURE SOLUTIONS

NO.	REVISION	BY	DATE

DRAFT

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(General Laws 8-5-1-1-12)

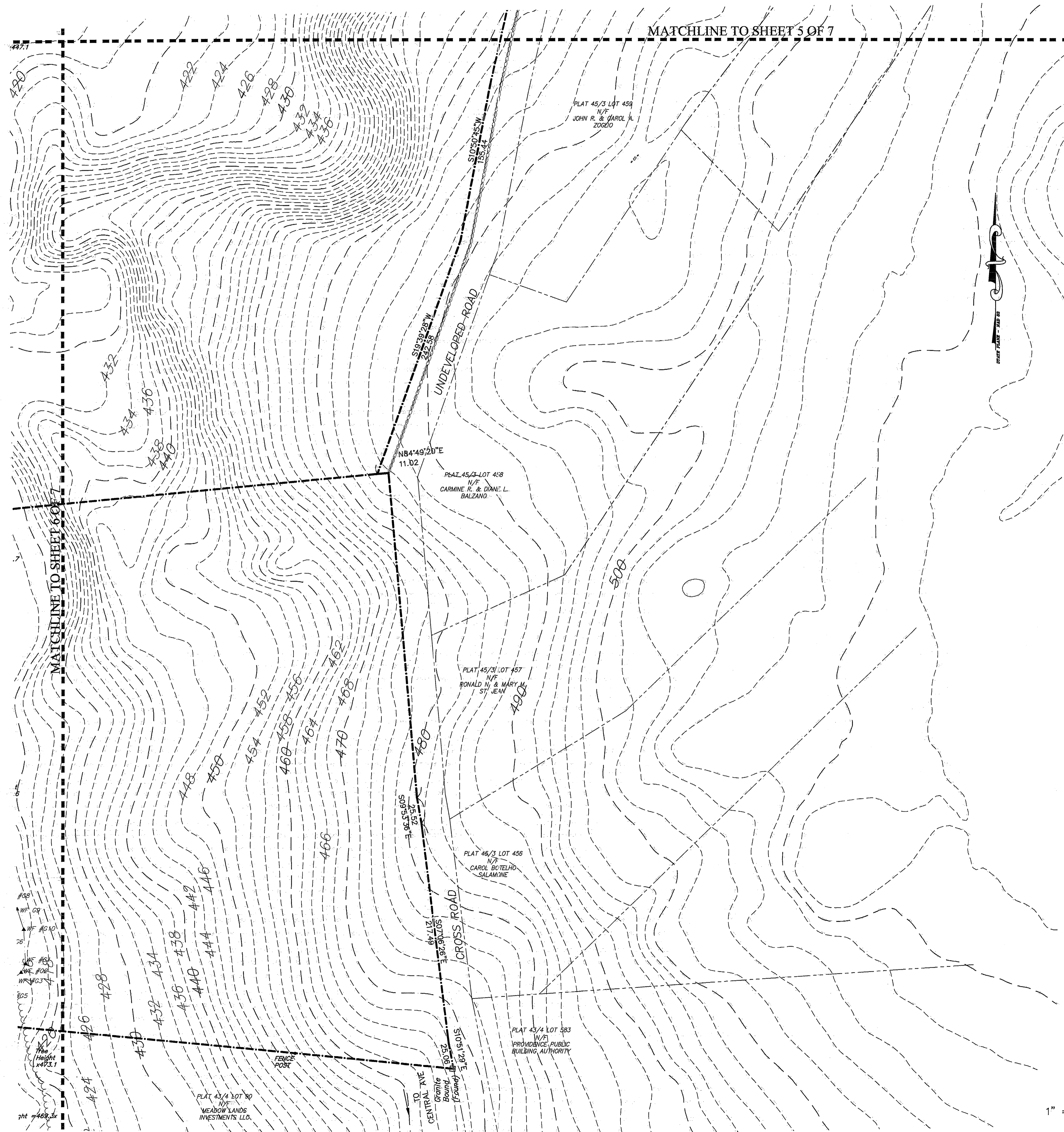
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GAROFALO & ASSOCIATES, INC.
CIVIL & STRUCTURAL ENGINEERS/SURVEYORS
LAND PLANNERS/ENVIRONMENTAL SCIENTISTS

88 CORLISS STREET
P.O. BOX 6145
PROVIDENCE, R.I. 02940
TEL. 401-273-6000

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JOB NO. 7212-00	DRAWN BY TEH
DWG. NO. 7212-ECS.dwg	CALCS BY SAW
SCALE: 1" = 50'	APPROVED SAW
	DATE: JULY, 2019

SHEET
6
OF 7 SHEETS



NOTES:

- 1.) THE PROJECT SITE IS LOCATED WITHIN ZONE "X" (AREA OF MINIMAL FLOODING) AS SHOWN ON F.E.M.A. FLOOD INSURANCE RATE MAP FOR THE TOWN OF JOHNSTON, STATE OF RHODE ISLAND, PROVIDENCE COUNTY, COMMUNITY PANEL NOS. 44007C02B3H, HAVING AN EFFECTIVE DATE OF 10/02/15) & 44007C02B0G HAVING AN EFFECTIVE DATE OF 3/02/09.
- 2.) THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES. (PLEASE CONTACT DIGSAFE PRIOR TO CONSTRUCTION @ 1-888-344-7233)
- 3.) HORIZONTAL DATUM: RHODE ISLAND STATE PLANE - NAD 83
VERTICAL DATUM: NAVD 88*
* DATUM WAS DERIVED BY OBSERVED GPS ORTHOMETRIC HEIGHTS AND PROCESSED BY OPUS, VARIATIONS BETWEEN LOCAL BENCHMARKS MAY APPLY.
- 4.) ONE FOOT CONTOURS WERE DERIVED FROM A MAY 2019 DRONE AERIAL MAPPING AND THE TWO FOOT CONTOURS WERE DERIVED FROM STATE OF RHODE ISLAND 2010 LIDAR.
- 5.) WETLANDS WERE FLAGGED BY NATURAL RESOURCES SERVICES, INC APRIL 2018 AND LOCATED BY SURVEY METHODS BY GAROFALO & ASSOCIATES, INC JUNE AND JULY 2019

Kindly be advised that this Permit is not equivalent to a verification of the type or extent of freshwater wetlands on site.

PLAN REFERENCES:

1. "PLAN OF SURVEY OF PROPOSED DIVISION OF LAND OF BRUCE E. BANVILLE LOT 575 A.P. 43.2 CROSS ROAD AND WASHINGTON DRIVE JOHNSTON, RHODE ISLAND PREPARED FOR REGAL DEVELOPMENT CORPORATION SCALE 1"=100' DATED AUGUST 2, 1989 BY SITUATED SURVEYS, INC.
2. SURVEY PLAN SHOWING A PORTION OF LOT 90 A.P.43/4 CENTRAL AVENUE AND CROSS ROAD JOHNSTON, RHODE ISLAND SCALE 1"=80' DATED DECEMBER 14, 1987 BY SITUATED SURVEYS INC.
3. PINE MEADOWS 11 LOT SUBDIVISION A.P.45/2, 45/3 LOT 6 PINE HILL ROAD & CROSS ROAD JOHNSTON RHODE ISLAND PREPARED FOR DECA REAL ESTATE CO., INC DATED 10-01-07 BY CATALDO ASSOCIATES INC, SHEETS S1.1 & S1.2 ON FILE IN THE TOWN OF JOHNSTON RHODE ISLAND IN BOOK 3 PAGE 224.
4. PROPERTY SURVEY FOR A.P.45/2 LOT 505 SITUATED ON MICHELLE WAY JOHNSTON, RHODE ISLAND PREPARED FOR PROVIDENCE WATER SUPPLY BOARD SCALE 1"=40' DATED JANUARY 2019 BY GAROFALO & ASSOCIATES, INC.

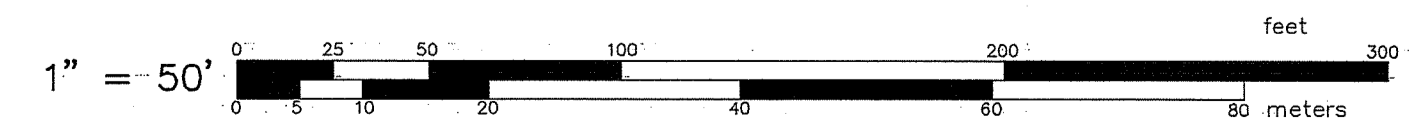
CERTIFICATION:

THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN PREPARED PURSUANT TO SECTION 9 OF THE RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS ON NOVEMBER 25, 2015, AS FOLLOWS:

TYPE OF BOUNDARY SURVEY	MEASUREMENT SPECIFICATION
COMPREHENSIVE BOUNDARY SURVEY	CLASS I
DATA ACCUMULATION	CLASS III
TOPOGRAPHY SURVEY	CLASS T-3,4

THE PURPOSE FOR THE CONDUCT OF THE SURVEY AND FOR THE PREPARATION OF THE PLAN IS AS FOLLOWS: TO PROVIDE AN PROPERTY SURVEY AND EXISTING CONDITIONS SURVEY OF A.P. 43/4 LOT 581 AND A.P.45/2 LOT 508 IN THE TOWN OF JOHNSTON, RHODE ISLAND.

BY: SAMUEL A. WHITE LICENSE NO. 1781
LS. A59-COA



BOUNDARY SURVEY
w/TOPOGRAPHY
FOR
A.P. 43/4 LOT 581 & A.P. 45/2
LOT 508
SITUATED IN
JOHNSTON, R.I.
PREPARED FOR
WOOD ENVIRONMENT &
INFRASTRUCTURE SOLUTIONS

NO.	REVISION	BY	DATE

DRAFT

This plan is a "DRAFT" version and has been prepared for the purpose of review and commenting and is not legal without the official stamp, signature and date of a Professional Land Surveyor registered in the State of Rhode Island.
(R.I. General Laws § 5-8-1-12)

GAROFALO
GAROFALO & ASSOCIATES, INC.
CIVIL & STRUCTURAL ENGINEERS/SURVEYORS
LAND PLANNERS/ENVIRONMENTAL SCIENTISTS

85 CORLISS STREET
P.O. BOX 6145
PROVIDENCE, R.I. 02940
TEL. 401-273-0000

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This plan is not to be used for any other purpose, and the consent of this owner or one of its directors.

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED OCT 25 2019 FILE # 19-0126
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

Signature: D. [unreadable]

JOB NO. 7212-00	DRAWN BY TEH
DWG. NO. 7212-ECS-dwg	CALCS BY SAW
SCALE: 1" = 50'	APPROVED SAW
	DATE: JULY, 2019

SHEET
7
OF 7 SHEETS