MATCHLINE SHEET MPS-L-101-01

MATCHLINE SHEET MPS-L-101-04

MATCHLINE SHEET MPS-L-101-06

MATCHLINE SHEET MPS-L-101-09

N

VMA (1)
E:518882.0738
N:1494905.6695

A4

VMA (1)
E:519064.2595
N:1494820.5353

VMA (1)
E:519046.8487
N:1494830.9665

VMC (4)
E:519064.2595
N:1494820.5353

A2

A3

6+25

VMC (4)
E:519232.6254
N:1494719.6637

VMC (4)
TYPE C

C12

C13

VMC (4)
E:519467.6505
N:1494578.8551

VMC (3)
E:519551.7555
N:1494532.8365

VMC (3)
E:519594.6349
N:1494473.5647

VMC (3)
TYPE C

VMC (3)
E:519661.3277
N:1494436.7610

C8

C9

DETENTION BASIN

VMC (5)
E:519934.1560
N:1494940.0147

VMC (5)
TYPE C

C17

C16

C15

C14

VMC (5)
E:520117.9335
N:1494828.6086

VMC (5)
E:520272.3818
N:1494730.1265

VMC (5)
E:520445.4730
N:1494629.7906

W-NSD-21
NON-JD

C10

VMC (3)
E:520012.2316
N:1494215.8247

VMC (3)
E:520024.6716
N:1494145.5022

C11

VMA (3)
E:519096.4471
N:1494228.1431

A18

A17

A16

A15

A14

A13

A12

A11

A10

A9

A8

A7

A6

A5

A23

VMA (3)
E:519003.3758
N:1494160.8119

VMA (3)
E:518790.0502
N:1494104.8080

VMA (3)
E:518897.0468
N:1494182.2134

W-NSD-70
NON-JD

VMA (3)
E:519155.6548
N:1494148.4681

VMA (3)
E:519202.0681
N:1494104.8190

VMA (2)
E:520030.3380
N:1494002.7977

VMA (2)
E:520030.3380
N:1493868.7097

VMA (2)
E:519967.5194
N:1493881.2548

W-NSD-22
USACE

W-NSD-69
USACE

W-NSD-23
USACE

DETENTION BASIN

W-NSD-69
USACE

VMA (3)
E:519375.8535
N:1493823.2128

VMA (2)
TYPE A

VMA (2)
E:519710.2481
N:1493855.1771

W-NSD-69
USACE

VMA (2)
E:519637.8120
N:1493809.0832

VMA (2)
E:519892.3634
N:1493853.0072

VMA (2)
E:519557.2173
N:1493770.9478

VMA (2)
E:519810.1515
N:1493861.8353

S-NSD-55
USACE

VMA (3)
E:519419.4738
N:1493784.3146

VMA (2)
E:519506.3686
N:1493752.3233

NON-JD DRAINAGE

W-NSD-71
NON-JD

S-NSD-49
USACE

W-NSD-64
USACE

S-NSD-56
USACE

W-NSD-72
USACE

LOD

LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	

L-101-01 L-101-02 L-101-03
L-101-04 L-101-05 L-101-06 L-101-07
L-101-08 L-101-09
L-101-10 L-101-11
L-101-15 L-101-16
L-101-19 L-101-20 L-101-21
L-101-24 L-101-25 L-101-26 L-101-27 L-101-28
L-101-32 L-101-33 L-101-34
L-101-39 L-101-40 L-101-41
L-101-44 L-101-45 L-101-46
L-101-12 L-101-13 L-101-14
L-101-17 L-101-18
L-101-22 L-101-23
L-101-29 L-101-30 L-101-31
L-101-35 L-101-36 L-101-37 L-101-38
L-101-42 L-101-43

100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/15/2024 DATE
1" = 100' SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

MPS-L-101-05

REV. B

MATCHLINE SHEET MPS-L-101-02

MATCHLINE SHEET MPS-L-101-05

MATCHLINE SHEET MPS-L-101-07

N

W-NSD-34
NON-JD

W-NSD-26
NON-JD

S-NSD-22
USACE

W-NSD-29
NON-JD

W-NSD-30
USACE

S-NSD-22
USACE

W-NSD-33
USACE

W-NSD-23
USACE

W-NSD-32
USACE

S-NSD-24
USACE

C31
C32
C33
C34
C20
C40
C41
C42

VMC (8)
E:523058.4414
N:1494632.4392

VMC (8)
E:523058.4414
N:1494522.8864

VMC (8)
E:523041.7920
N:1494506.2370

VMC (9)
E:523358.1175
N:1494627.4392

VMC (9)
E:523599.1095
N:1494627.4392

VMC (8)
E:523267.8806
N:1494752.4647

VMC (8)
E:523267.8806
N:1494653.2970

VMC (8)
E:523247.0228
N:1494632.4392

VMC (8)
TYPE C

VMC
E:523637.5079
N:1494634.4347

VMC
E:523660.8062
N:1494638.6792

VMC (10)
E:523438.3496
N:1494339.3741

VMC (10)
TYPE C

VMC (10)
E:523487.6191
N:1494020.6349

VMC (10)
E:523487.6191
N:1493903.5515

LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	

L-101-01 L-101-02 L-101-03
L-101-04 L-101-05 L-101-06 L-101-07
L-101-08 L-101-09
L-101-10 L-101-11
L-101-12 L-101-13 L-101-14
L-101-15 L-101-16
L-101-17 L-101-18
L-101-19 L-101-20 L-101-21
L-101-22 L-101-23
L-101-24 L-101-25 L-101-26 L-101-27 L-101-28 L-101-29 L-101-30 L-101-31
L-101-32 L-101-33 L-101-34 L-101-35 L-101-36 L-101-37 L-101-38
L-101-39 L-101-40 L-101-41 L-101-42 L-101-43
L-101-44 L-101-45 L-101-46

100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
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- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2

01/15/2024 DATE
1" = 100' SCALE

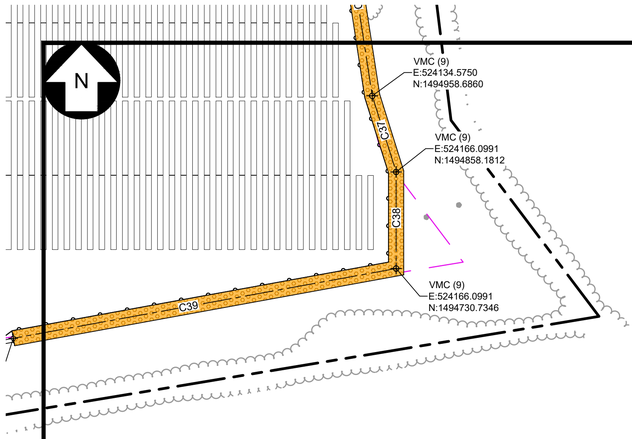
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

MPS-L-101-06

REV. B

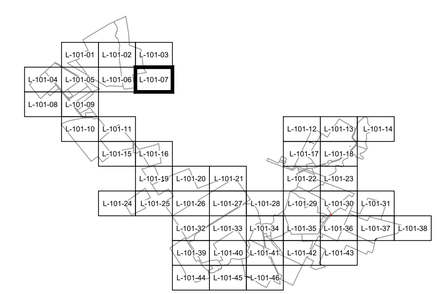
MATCHLINE SHEET MPS-L-101-03



MATCHLINE SHEET MPS-L-101-06

LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

PRELIMINARY

NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC

249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/28/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

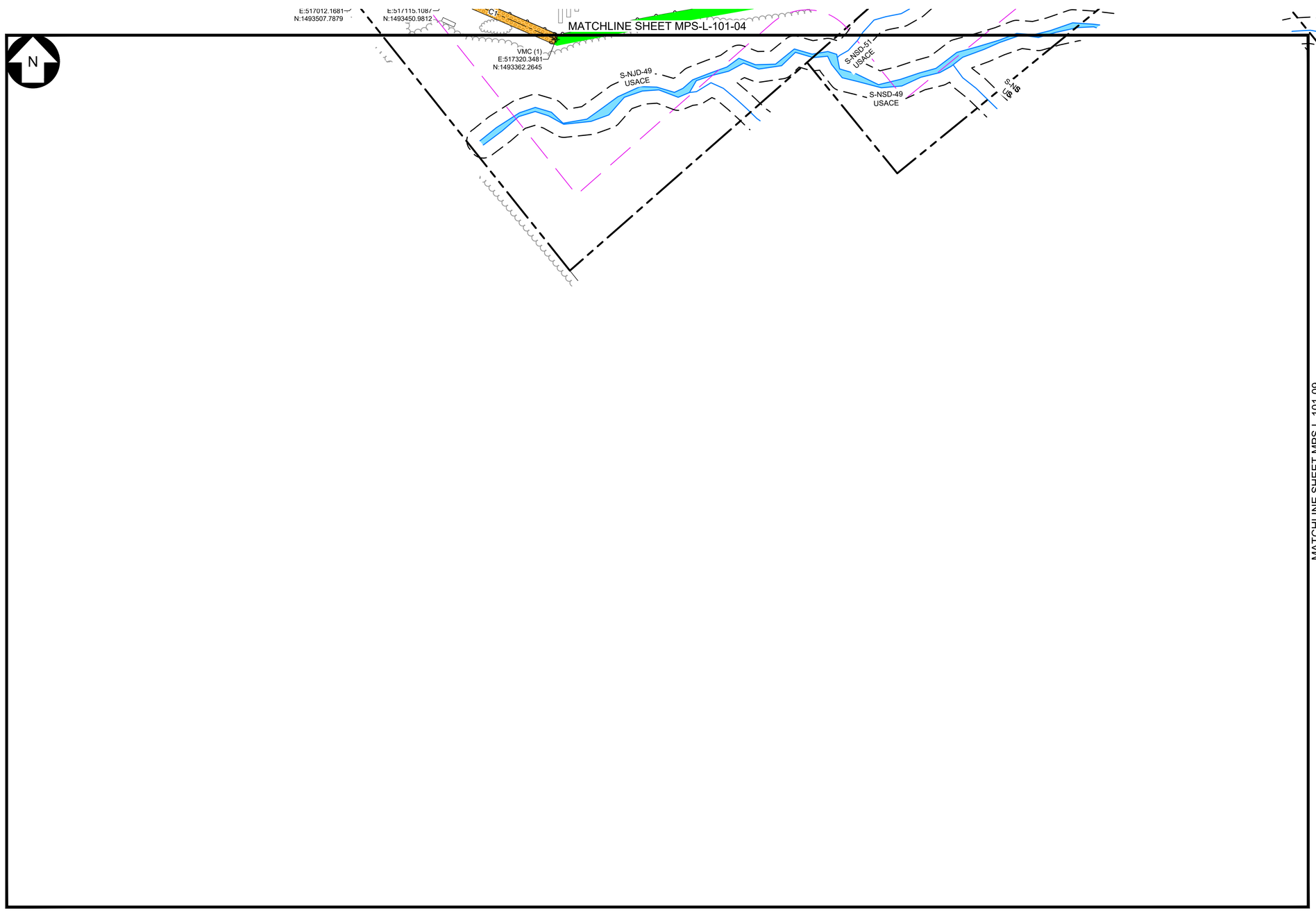
GLEN NEW YORK

01/15/2024 DATE
1" = 100' SCALE

TRC

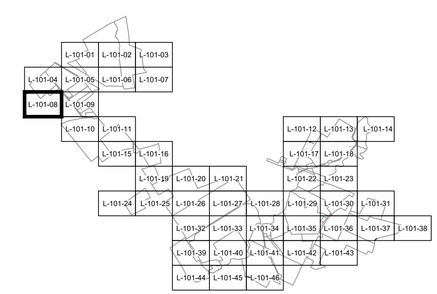
MPS-L-101-07

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

PRELIMINARY

NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC

249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/28/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/15/2024 DATE
1" = 100' SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

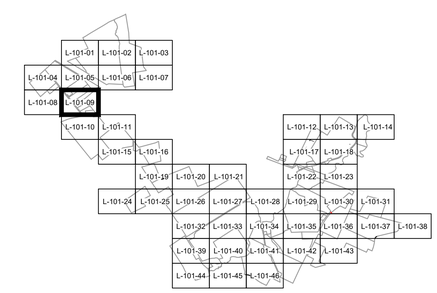
TRC

MPS-L-101-08

REV. B

LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

Call 811 before you dig

PRELIMINARY

NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC

249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
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STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/28/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

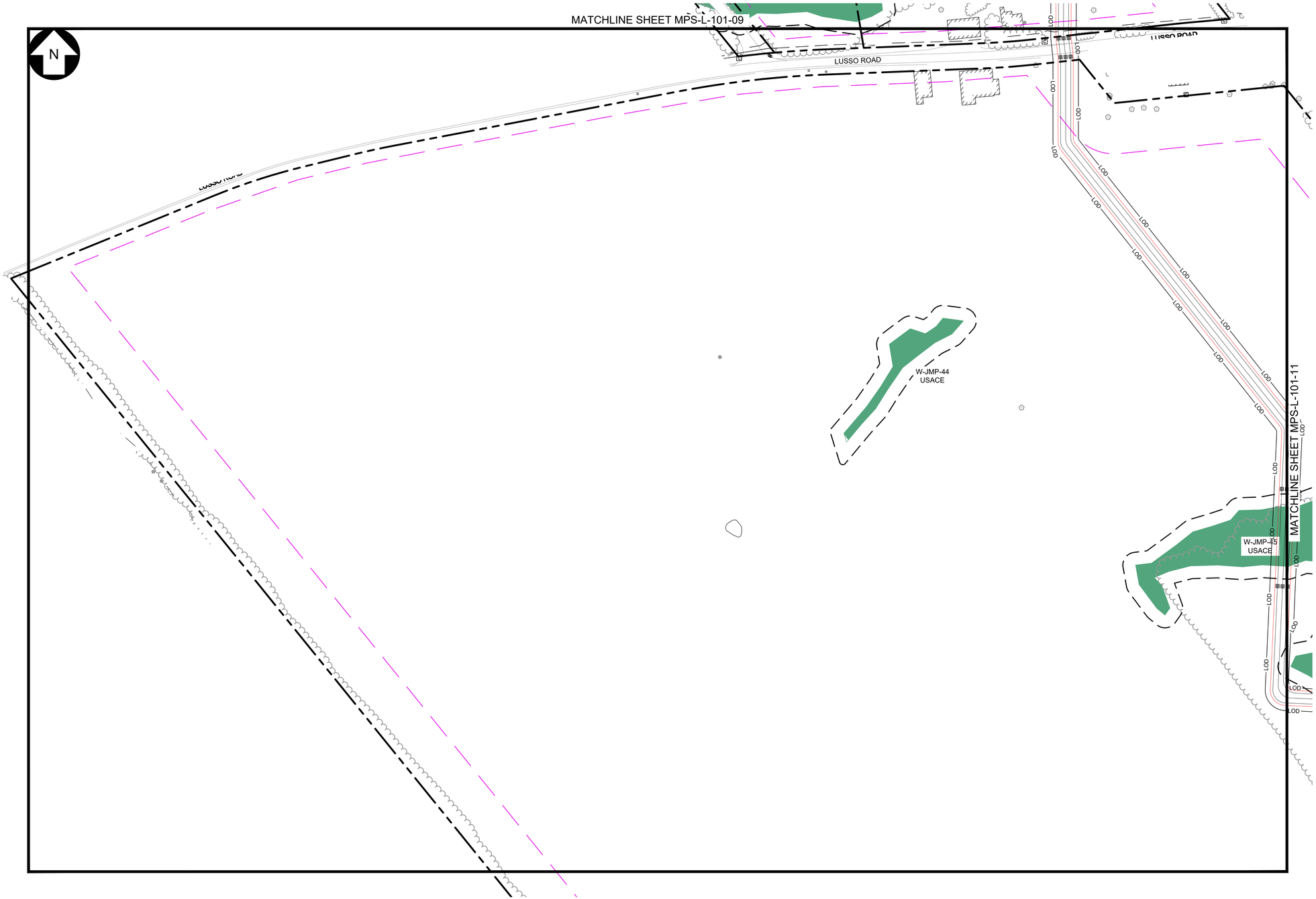
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

GLEN NEW YORK

TRC

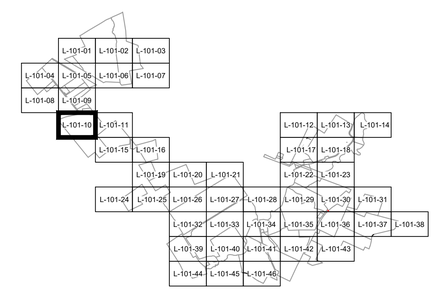
MPS-L-101-09

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

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PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

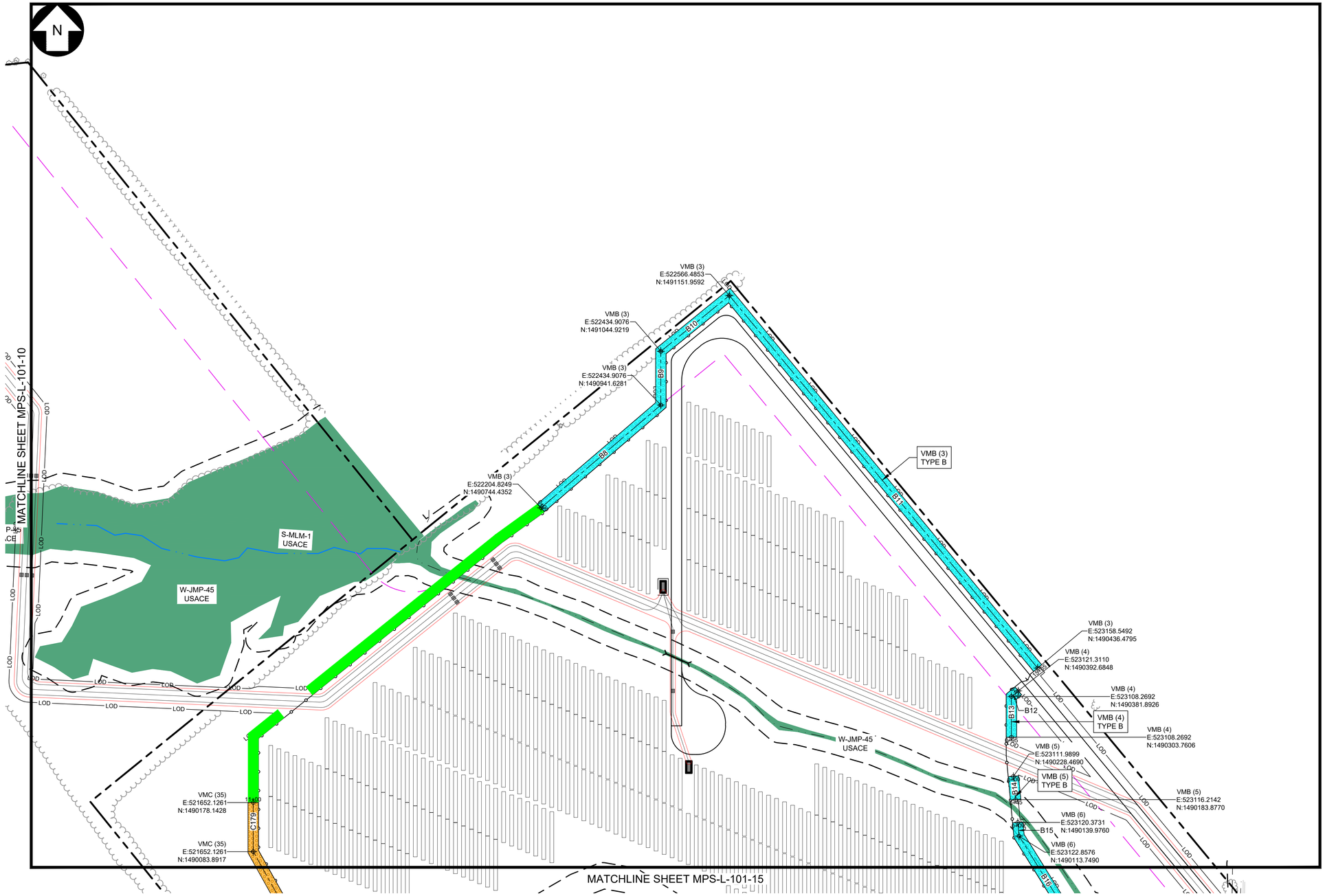
GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/15/2024 DATE
1" = 100' SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

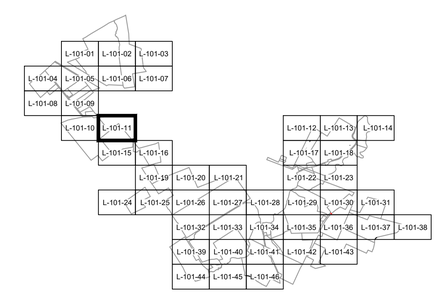
MPS-L-101-10

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Dig Safely. Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/28/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

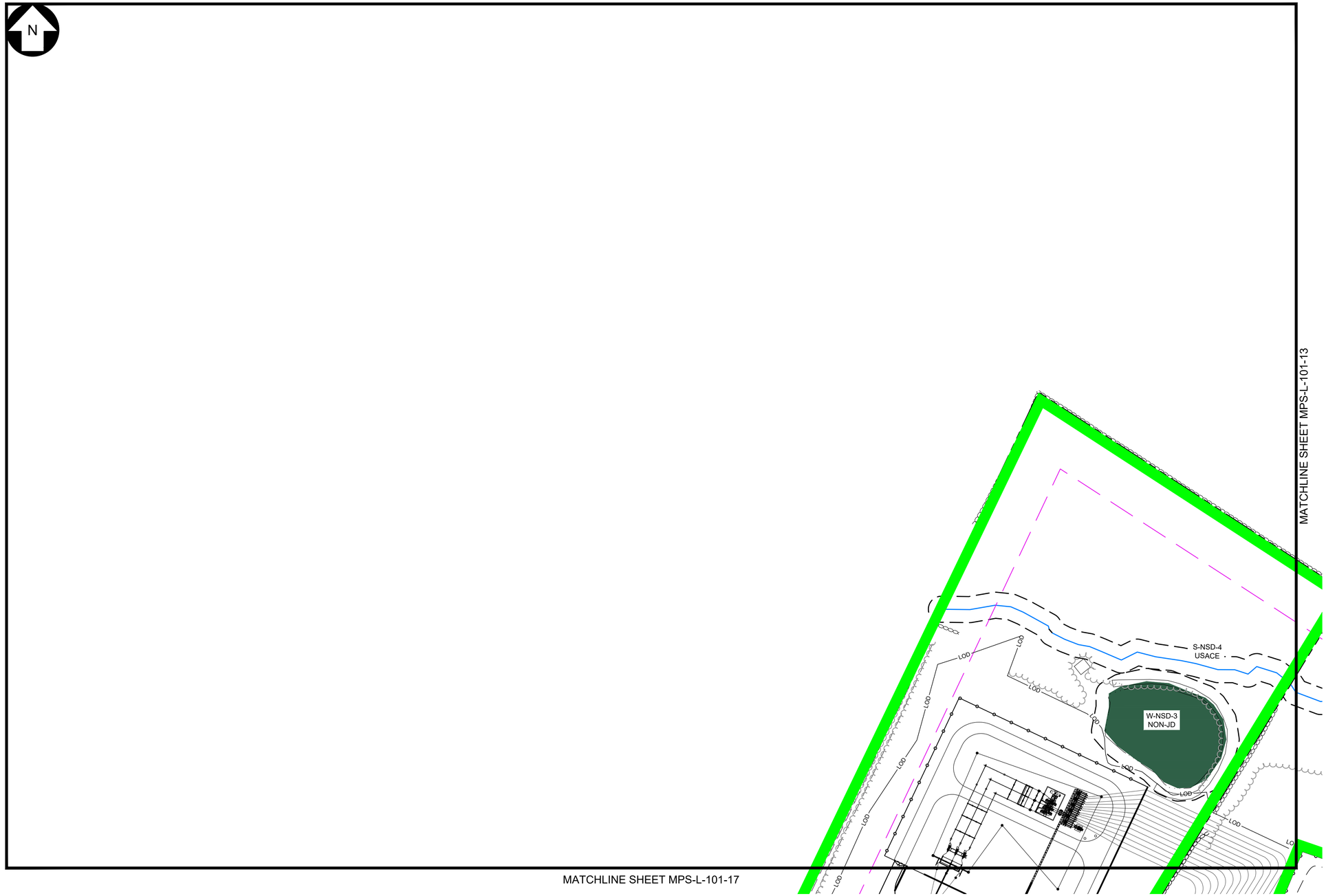
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

GLEN NEW YORK

TRC

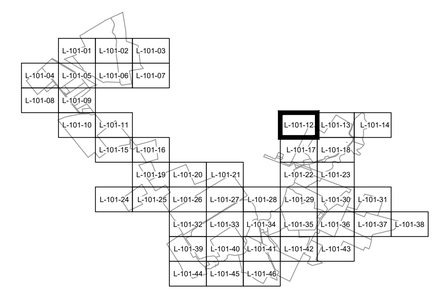
MPS-L-101-11

REV. B



LEGEND

EXISTING		PROPOSED
	TOWN BOUNDARY	
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	RESIDENCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	CHAIN LINK FENCE	
X X	BARBED WIRE FENCE	X X
	GRAVEL ROAD	
	BASELINE	
	PV ARRAY	
	INVERTER SKID	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	POTENTIAL FLOOD HAZARD	
	POTENTIAL SEVERE EROSION HAZARD	
	NO BUILD AREA	
	LAYDOWN AREA	
	BUILDING	
	STONE WALL	
	UTILITY POLE	
	VALVE	
	CULVERT	
	PAVED ROAD	
	DRIVEWAY	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
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STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

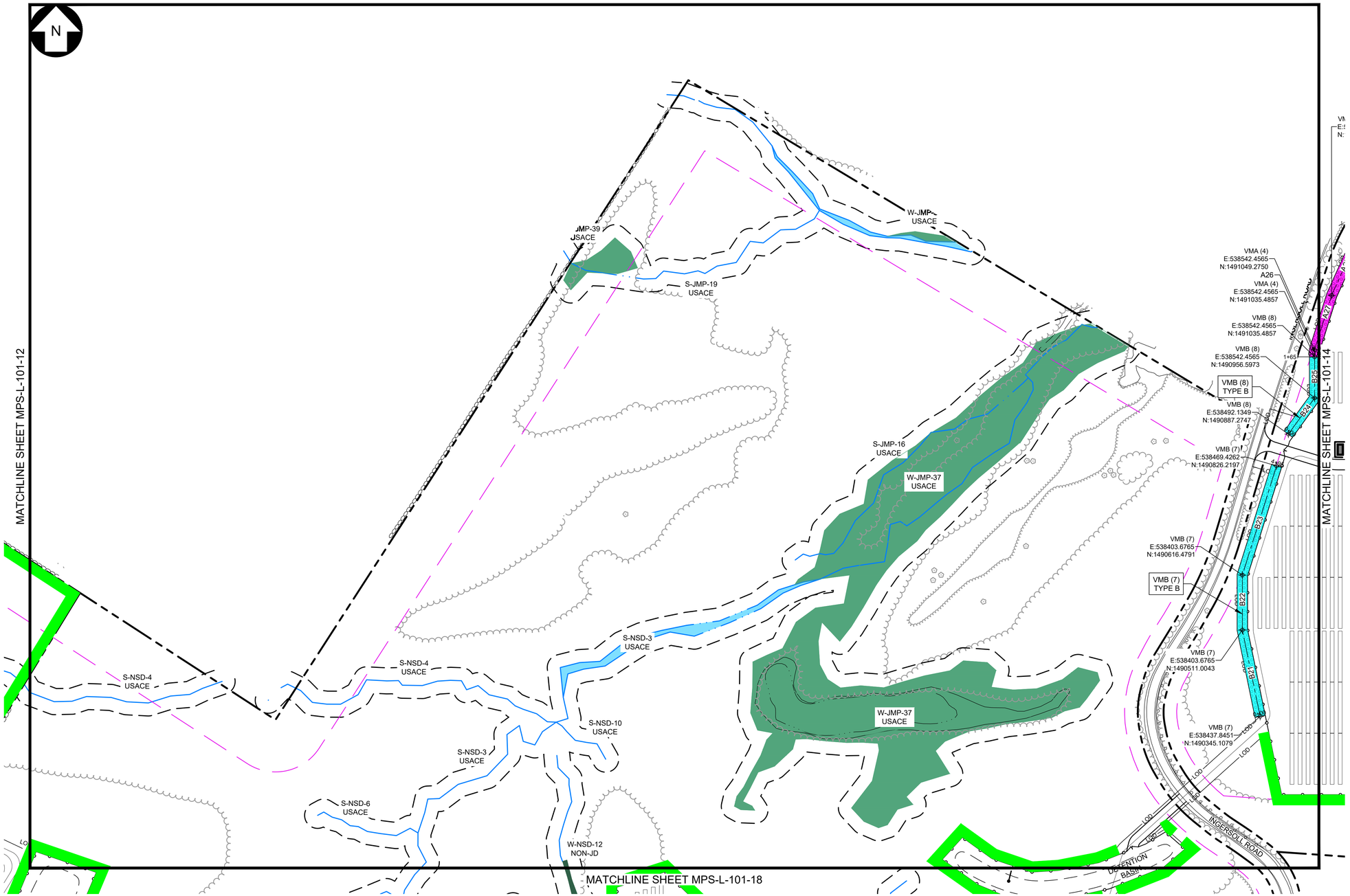
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

GLEN NEW YORK

TRC

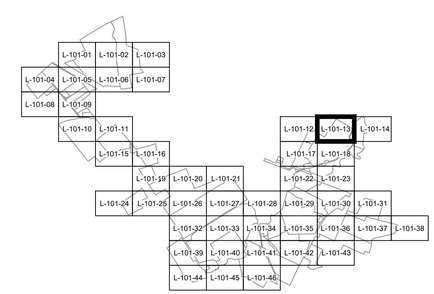
MPS-L-101-12

REV. B



LEGEND

EXISTING		PROPOSED
	TOWN BOUNDARY	
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	RESIDENCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	CHAIN LINK FENCE	
X X	BARBED WIRE FENCE	X X
	GRAVEL ROAD	
	BASELINE	
	PV ARRAY	
	INVERTER SKID	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	POTENTIAL FLOOD HAZARD	
	POTENTIAL SEVERE EROSION HAZARD	
	NO BUILD AREA	
	LAYDOWN AREA	
	BUILDING	
	STONE WALL	
	UTILITY POLE	
	VALVE	
	CULVERT	
	PAVED ROAD	
	DRIVEWAY	



LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

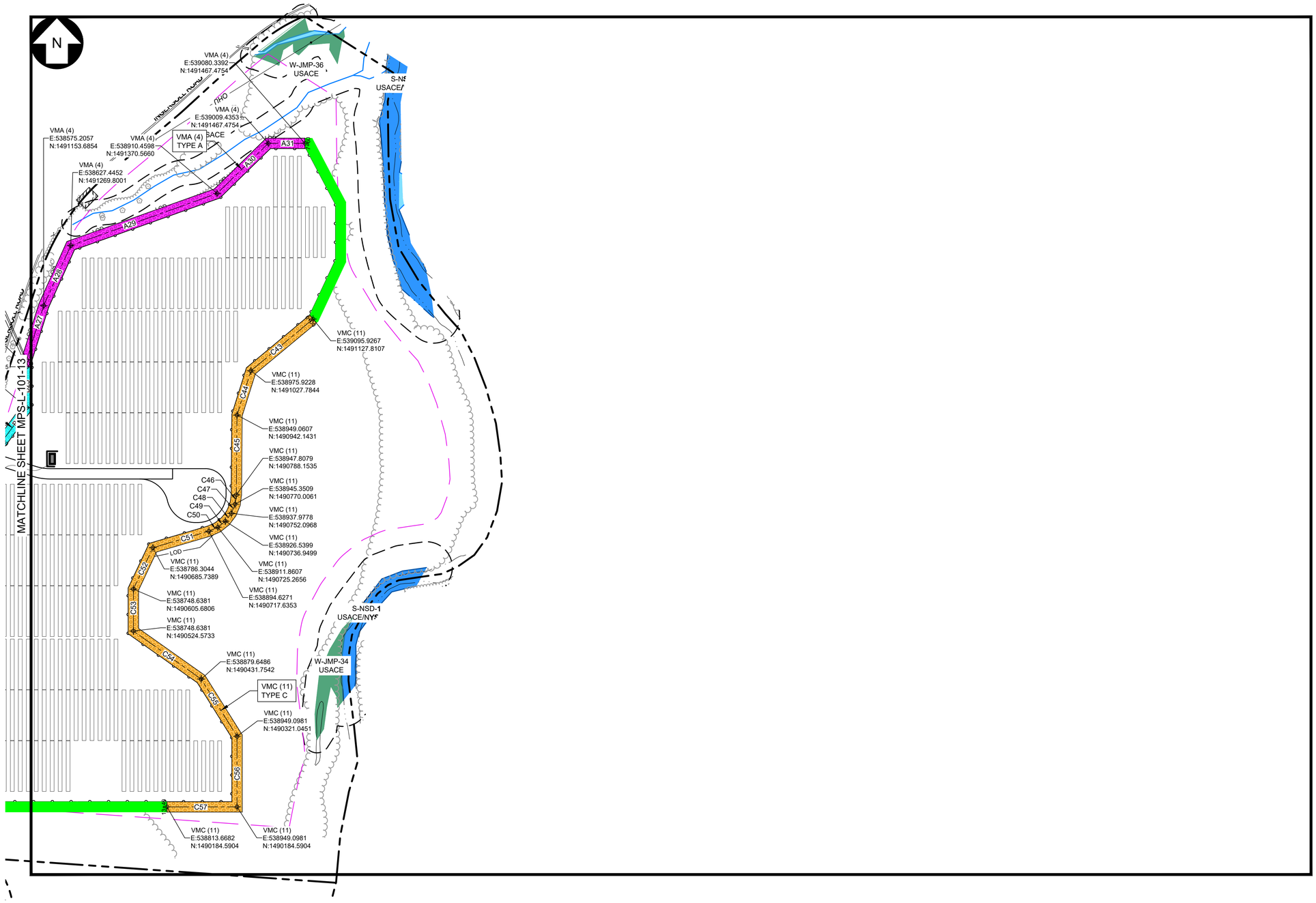
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

GLEN NEW YORK

TRC

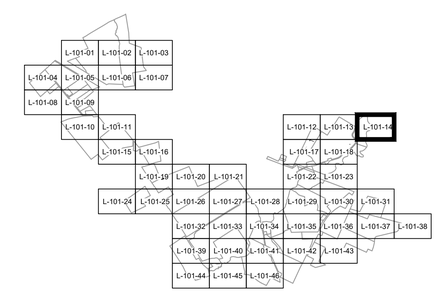
MPS-L-101-13

REV. B



LEGEND

EXISTING		PROPOSED
	TOWN BOUNDARY	
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	RESIDENCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	CHAIN LINK FENCE	
X X	BARBED WIRE FENCE	X X
	GRAVEL ROAD	
	BASELINE	
	PV ARRAY	
	INVERTER SKID	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	POTENTIAL FLOOD HAZARD	
	POTENTIAL SEVERE EROSION HAZARD	
	NO BUILD AREA	
	LAYDOWN AREA	
	BUILDING	
	STONE WALL	
	UTILITY POLE	
	VALVE	
	CULVERT	
	PAVED ROAD	
	DRIVEWAY	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
4/25/24

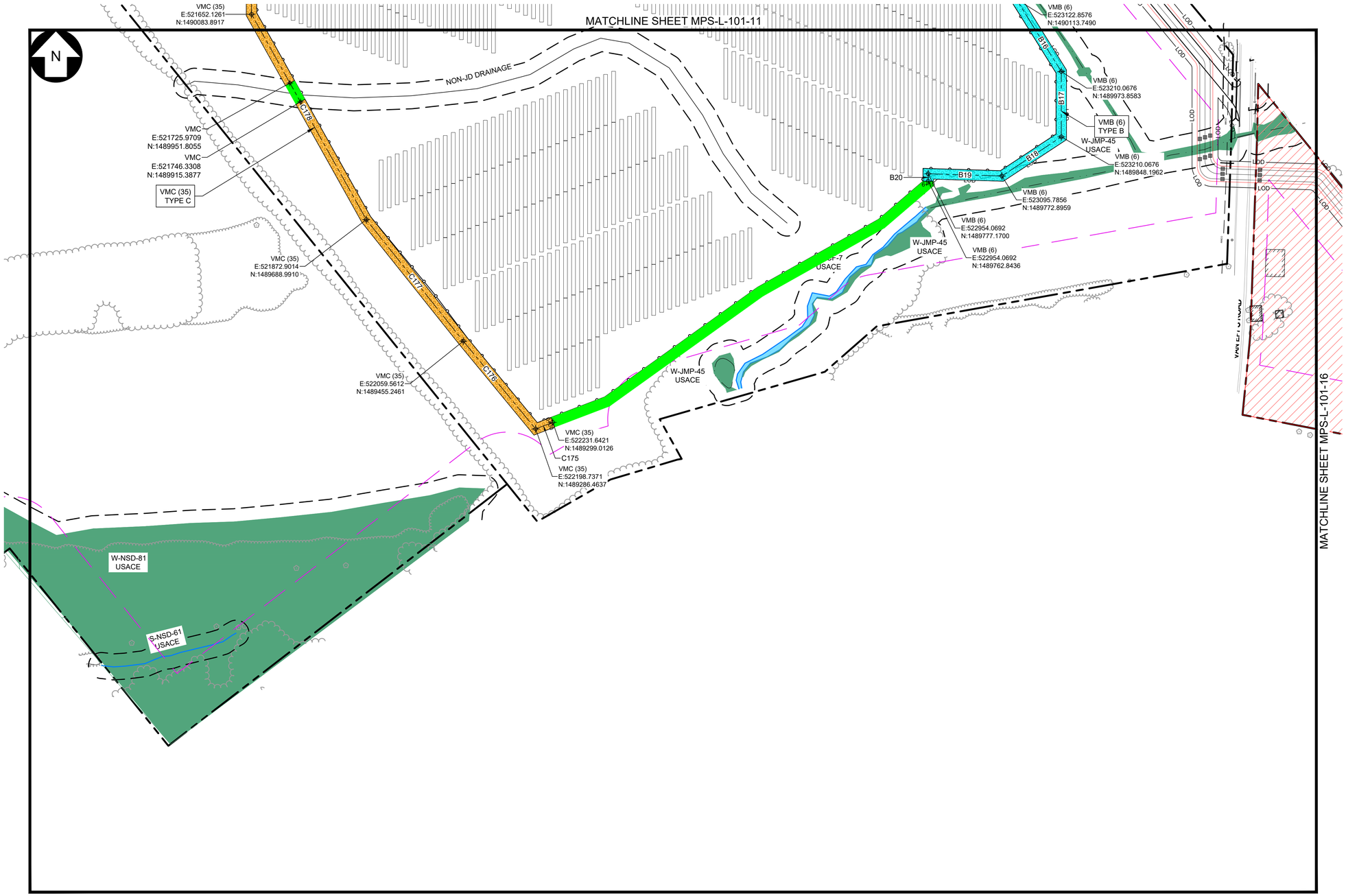
GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/15/2024 DATE
1" = 100' SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

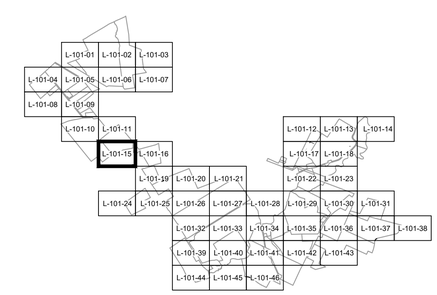
MPS-L-101-14

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

Call 811 before you dig

PRELIMINARY

NOT FOR CONSTRUCTION

TRC

249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/28/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

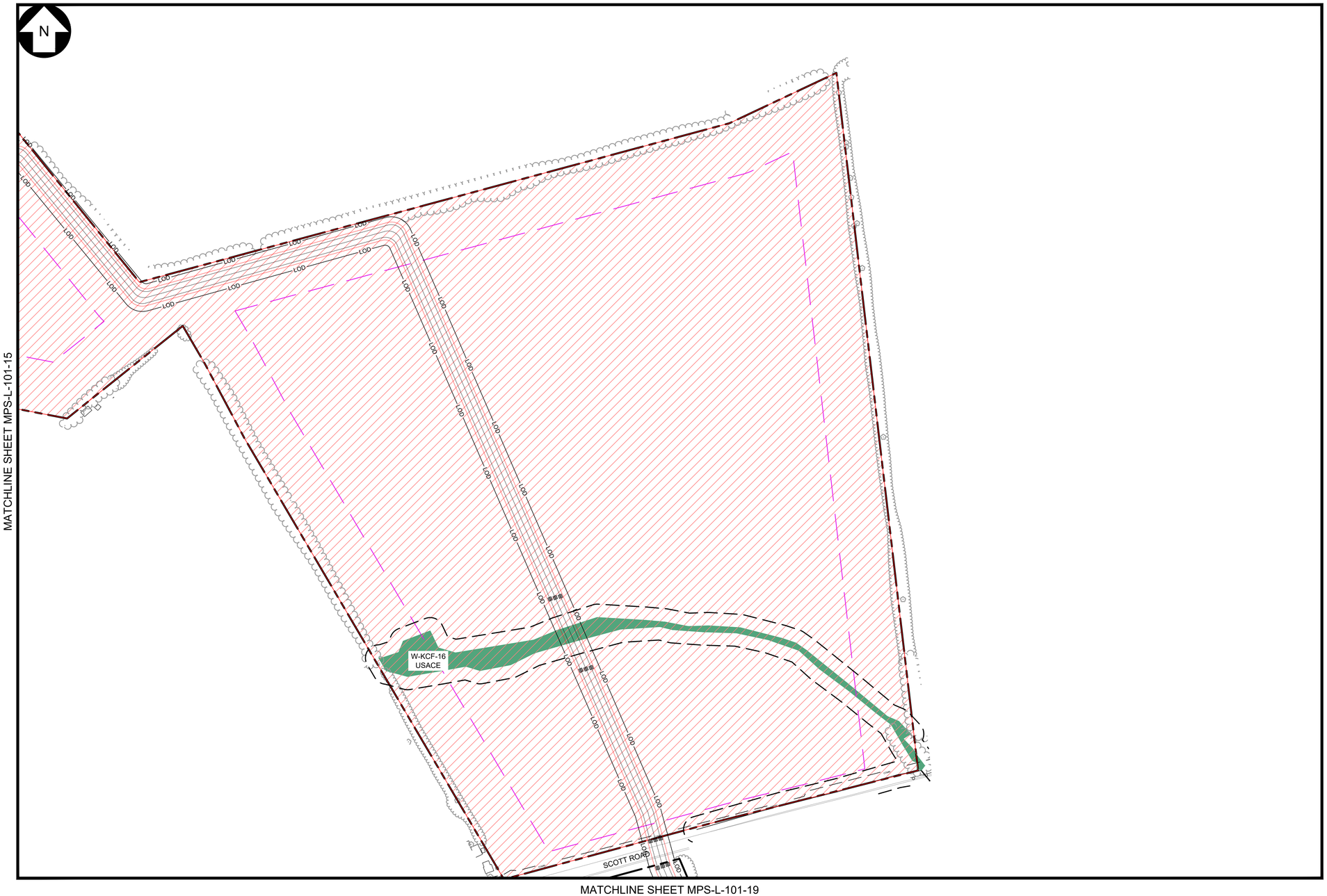
GLEN NEW YORK

TRC

MPS-L-101-15

REV. B

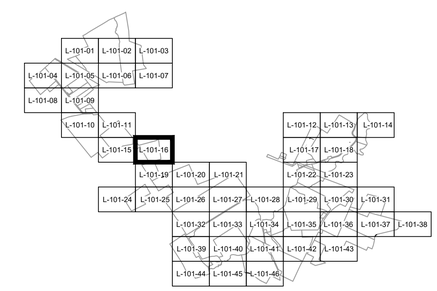
MATCHLINE SHEET MPS-L-101-15



MATCHLINE SHEET MPS-L-101-19

LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
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- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
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STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/15/2024 DATE
1" = 100' SCALE

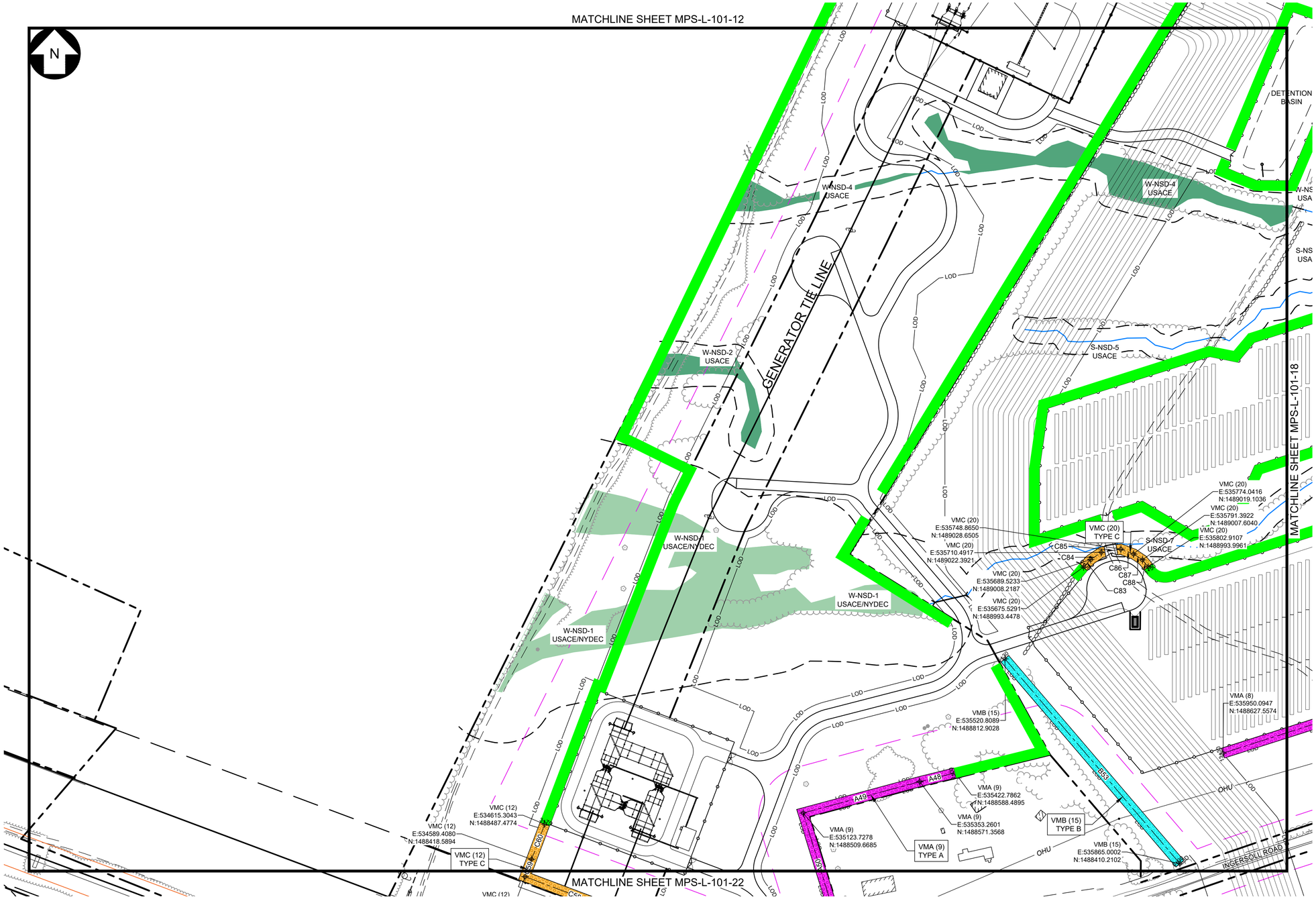
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

MPS-L-101-16

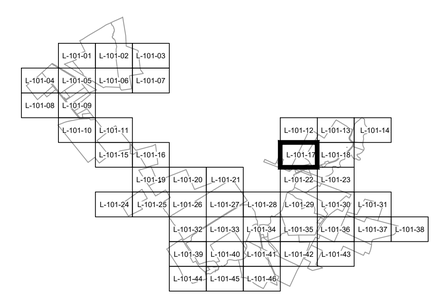
REV. B

MATCHLINE SHEET MPS-L-101-12



LEGEND

EXISTING		PROPOSED
	TOWN BOUNDARY	
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	RESIDENCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	CHAIN LINK FENCE	
X X	BARBED WIRE FENCE	X X
	GRAVEL ROAD	
	BASELINE	
	PV ARRAY	
	INVERTER SKID	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	POTENTIAL FLOOD HAZARD	
	POTENTIAL SEVERE EROSION HAZARD	
	NO BUILD AREA	
	LAYDOWN AREA	
	BUILDING	
	STONE WALL	
	UTILITY POLE	
	VALVE	
	CULVERT	
	PAVED ROAD	
	DRIVEWAY	



LANDSCAPE LEGEND

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- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

Call 811 Before You Dig

PRELIMINARY

NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC

249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

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-	-	-	-	-	-
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B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M. MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT

CONNECTGEN MONTGOMERY COUNTY LLC

LANDSCAPE PLAN

-

GLEN NEW YORK

TRC

MPS-L-101-17

REV. B

MATCHLINE SHEET MPS-L-101-13

MATCHLINE SHEET MPS-L-101-17

MATCHLINE SHEET MPS-L-101-23

N

DETENTION BASIN

S-NSD-3 USACE

W-NSD-4 USACE

S-NSD-5 USACE

S-NSD-7 USACE

S-NSD-8 USACE

W-NSD-5 NON-JD

W-NSD-6 NON-JD

W-NSD-12 NON-JD

W-NSD-7 NON-JD

W-NSD-11 NON-JD

W-NSD-8 NON-JD

W-NSD-9 NON-JD

W-NSD-10 NON-JD

W-NSD-13 NON-JD

W-NSD-14 NON-JD

W-NSD-16 NON-JD

W-NSD-17 NON-JD

W-NSD-18 NON-JD

S-NSD-11 USACE

S-NSD-1 USACE/NYSDEC

S-IMP-22 USACE

S-IMP-23 USACE

S-IMP-25 USACE

INGERSOLL ROAD

LOD

B54

B55

B56

B57

B58

1+20

0+00

VMB (16) E:537346.8749 N:1489292.7840

VMB (16) E:537346.8749 N:1489269.4025

VMB (16) E:537437.2361 N:1489301.3478

VMB (16) E:537428.2777 N:1489295.3481

VMB (16) TYPE B

VMB (17) E:537967.9400 N:1489428.8522

VMB (17) E:537911.6505 N:1489351.0904

VMB (17) TYPE B

VMB (17) E:537812.0938 N:1489319.3586

VMA (8) E:536859.1565 N:1489142.2825

VMB (8) E:536859.1565 N:1489015.1272

A41

A42

A43

A44

A45

A46

A47

VMA (8) E:536699.2349 N:1489062.9794

VMA (8) E:536504.4965 N:1489000.9101

VMA (8) E:536699.2349 N:1488967.9308

VMA (8) E:536504.4965 N:1488914.7929

VMA (8) E:536400.4905 N:1488771.1127

VMA (8) TYPE A

OHU

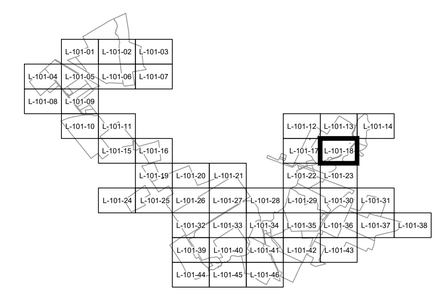
NON-JD DRAINAGE

947

5574

LEGEND

EXISTING		PROPOSED
	TOWN BOUNDARY	
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	RESIDENCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	CHAIN LINK FENCE	
X X	BARBED WIRE FENCE	X X
	GRAVEL ROAD	
	BASELINE	
	PV ARRAY	
	INVERTER SKID	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	POTENTIAL FLOOD HAZARD	
	POTENTIAL SEVERE EROSION HAZARD	
	NO BUILD AREA	
	LAYDOWN AREA	
	BUILDING	
	STONE WALL	
	UTILITY POLE	
	VALVE	
	CULVERT	
	PAVED ROAD	
	DRIVEWAY	



LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

Call811 Before You Dig

PRELIMINARY

NOT FOR CONSTRUCTION

TRC

249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/28/24

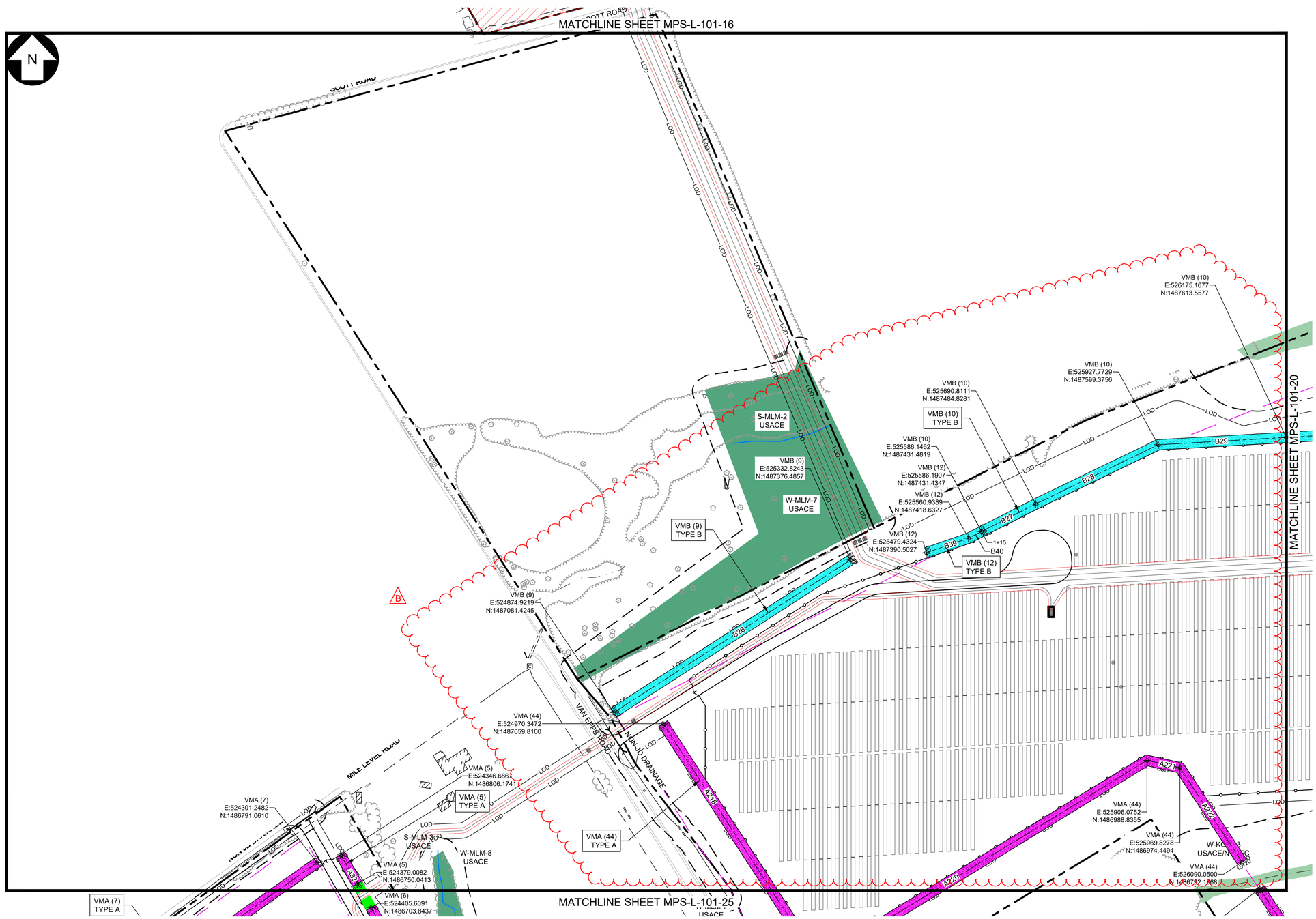
GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/15/2024 DATE
1" = 100' SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

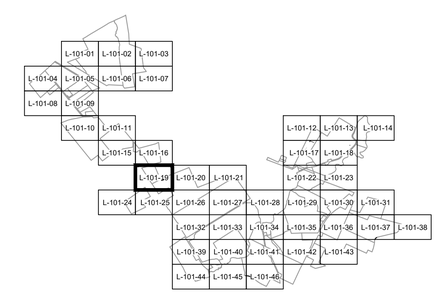
MPS-L-101-18

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Dig Safely. Call811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M. MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/28/24

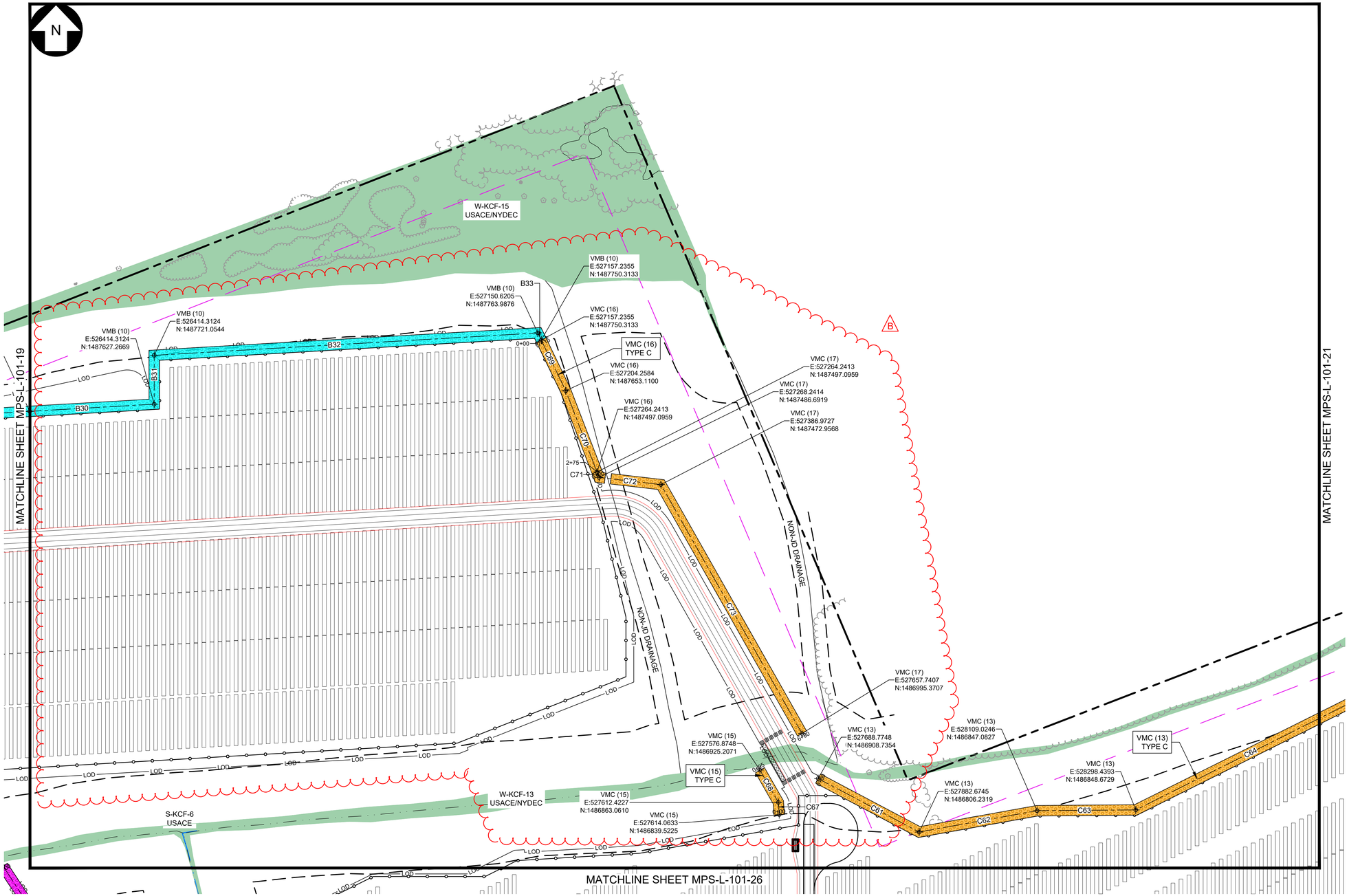
GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

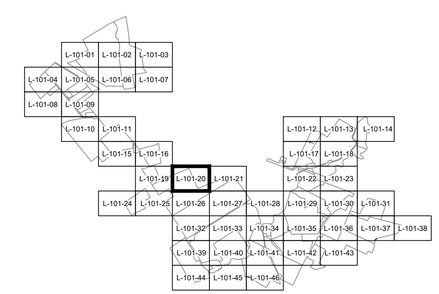
MPS-L-101-19

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M. MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2

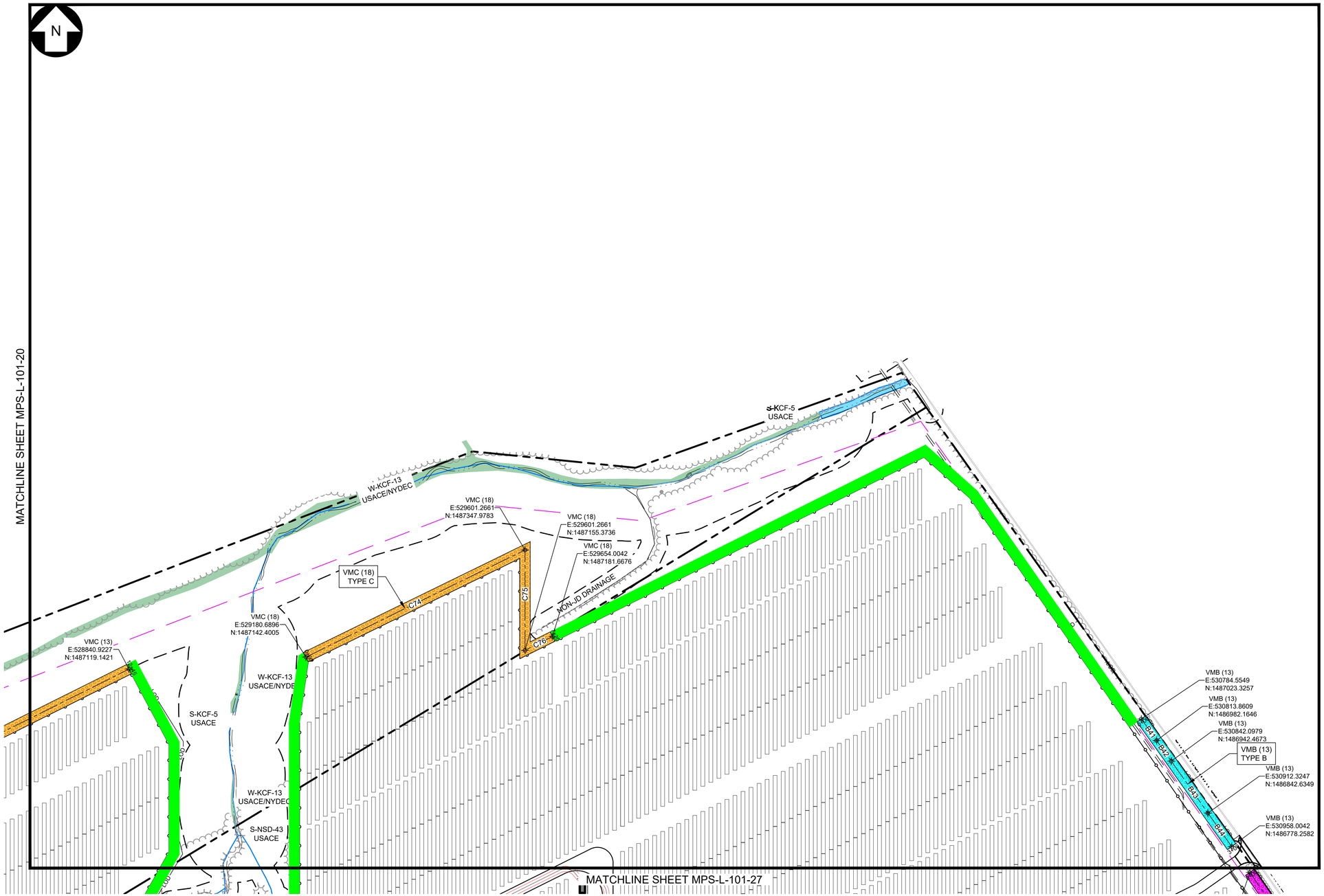
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

01/15/2024 DATE
1" = 100' SCALE

TRC

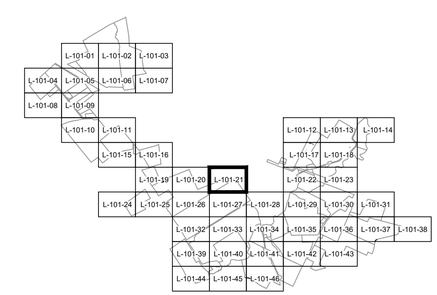
MPS-L-101-20

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

Call 811 before you dig

PRELIMINARY

NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARVIN
100151
LICENSED PROFESSIONAL ENGINEER
4/25/24

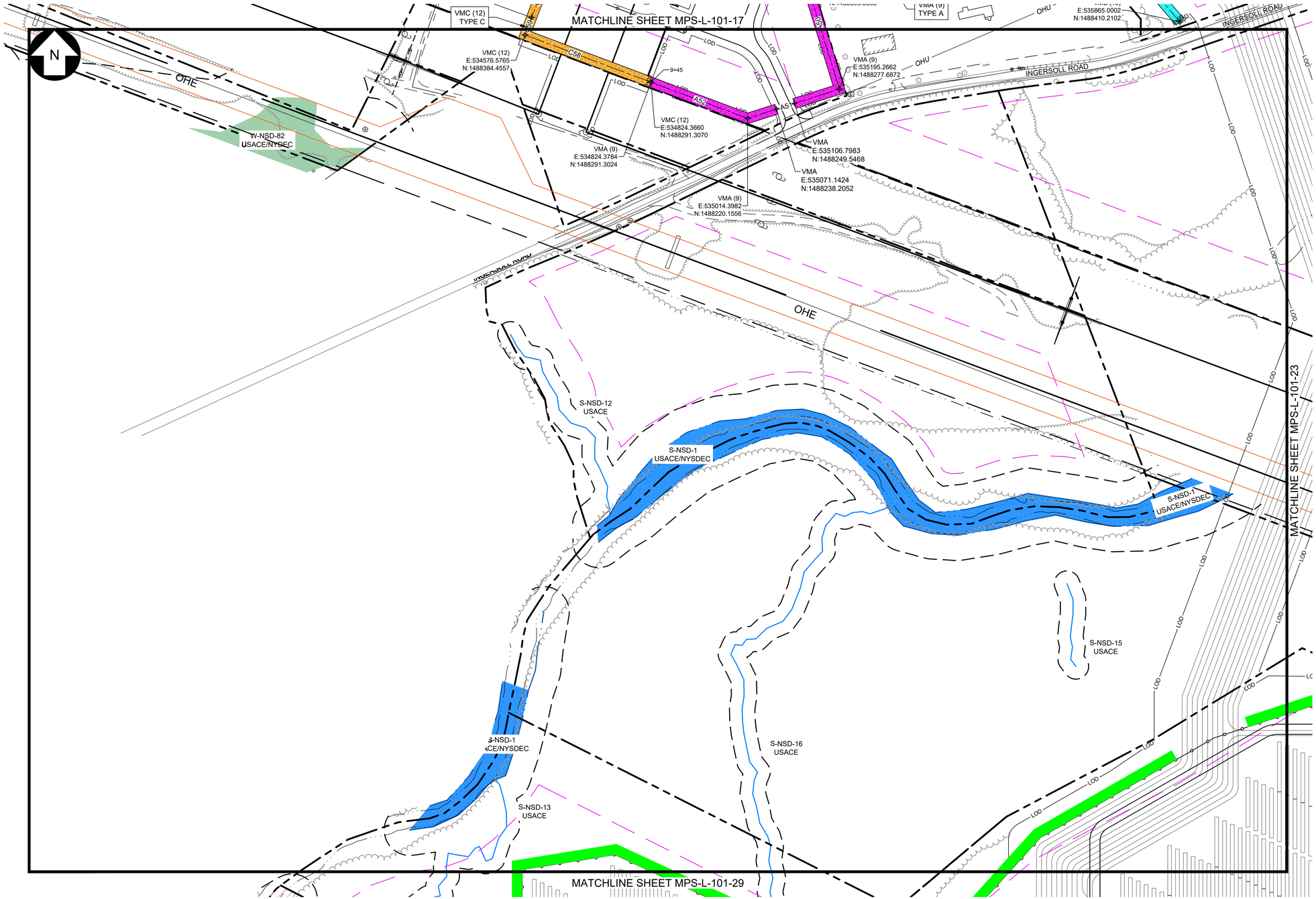
GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

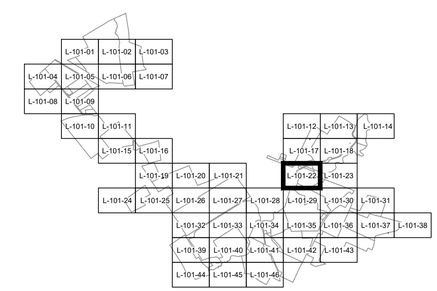
MPS-L-101-21

REV. B



LEGEND

EXISTING		PROPOSED
	TOWN BOUNDARY	
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	RESIDENCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	CHAIN LINK FENCE	
X X	BARBED WIRE FENCE	X X
	GRAVEL ROAD	
	BASELINE	
	PV ARRAY	
	INVERTER SKID	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	POTENTIAL FLOOD HAZARD	
	POTENTIAL SEVERE EROSION HAZARD	
	NO BUILD AREA	
	LAYDOWN AREA	
	BUILDING	
	STONE WALL	
	UTILITY POLE	
	VALVE	
	CULVERT	
	PAVED ROAD	
	DRIVEWAY	



LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

Call 811 Before You Dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
8/8/24

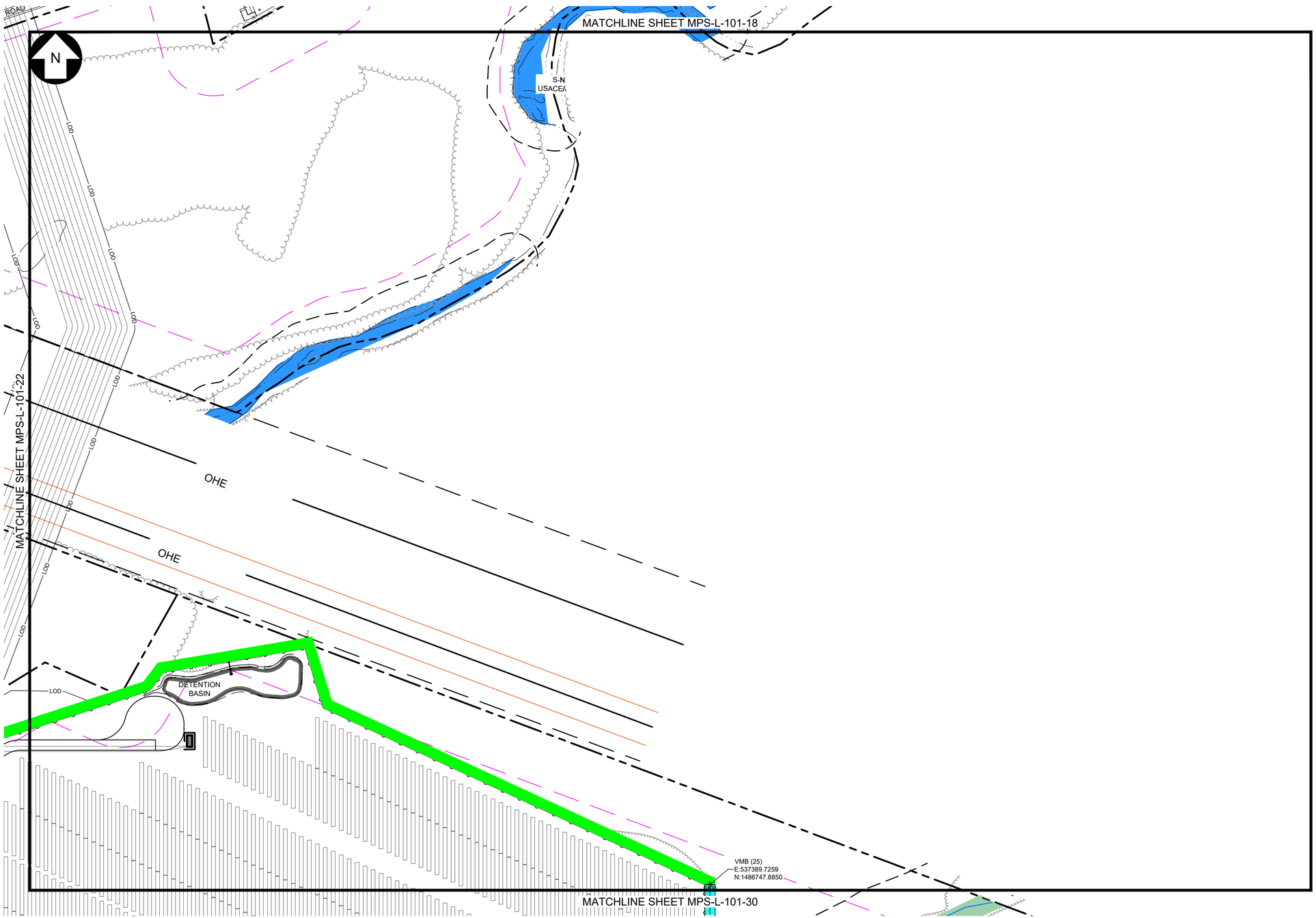
GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

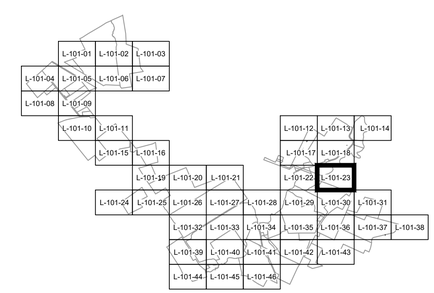
MPS-L-101-22

REV. B



LEGEND

EXISTING		PROPOSED
	TOWN BOUNDARY	
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	RESIDENCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	CHAIN LINK FENCE	
X X	BARBED WIRE FENCE	X X
	GRAVEL ROAD	
	BASELINE	
	PV ARRAY	
	INVERTER SKID	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	POTENTIAL FLOOD HAZARD	
	POTENTIAL SEVERE EROSION HAZARD	
	NO BUILD AREA	
	LAYDOWN AREA	
	BUILDING	
	STONE WALL	
	UTILITY POLE	
	VALVE	
	CULVERT	
	PAVED ROAD	
	DRIVEWAY	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
8/8/24

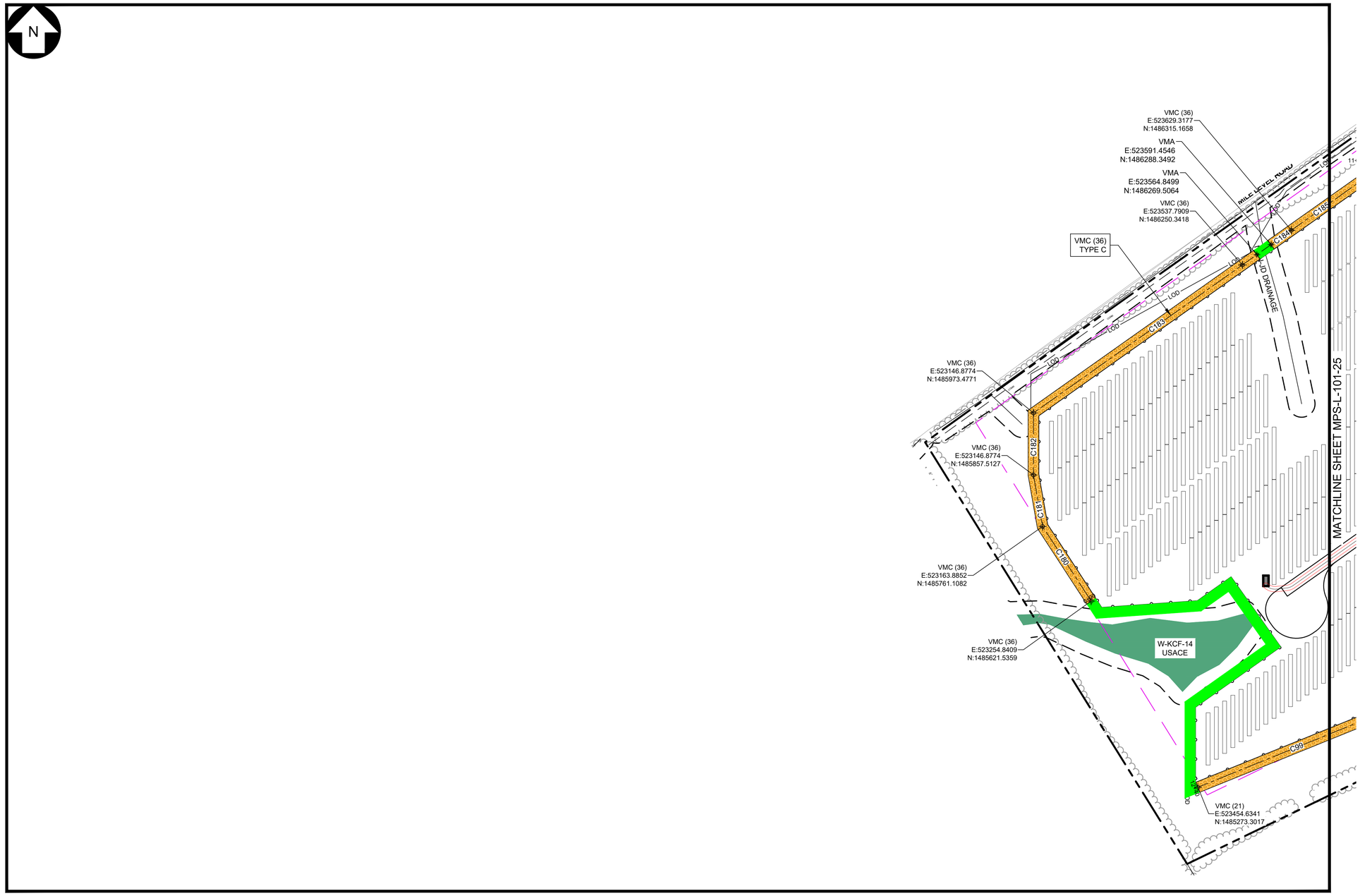
GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

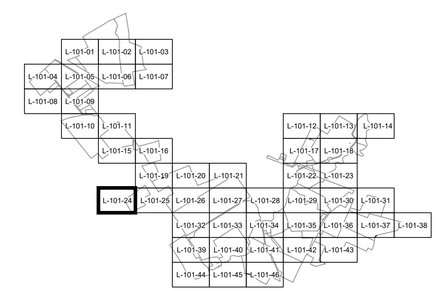
MPS-L-101-23

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Call 811 Before You Dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

GLEN NEW YORK

TRC

MPS-L-101-24

REV. B

MATCHLINE SHEET MPS-L-101-19

MATCHLINE SHEET MPS-L-101-24

MATCHLINE SHEET MPS-L-101-26

N

MILL LEVEL ROAD

VMA (7) TYPE A

VMA (7) E:523791.2602 N:1486429.8616

VMC (36) E:523791.2602 N:1486429.8616

VMA (6) E:524379.0082 N:1486750.0413

VMA (6) E:524405.6091 N:1486703.8437

S-MLM-3 USACE

W-MLM-8 USACE

VMA (6) E:524535.4587 N:1486478.3341

VMA (6) E:524547.4623 N:1486448.0454

VMA (6) E:524550.2913 N:1486413.8469

VMA (6) E:524542.7298 N:1486379.8952

VMA (6) E:524527.1582 N:1486352.0327

VMA (6) E:524502.5212 N:1486328.1706

VMA (6) TYPE A

VMA (6) E:524125.5944 N:1486061.2649

VMC (21) E:524127.0223 N:1486062.4871

VMC (21) E:524111.5192 N:1486046.4592

VMC (21) E:524103.9177 N:1486029.3249

VMC (21) E:524088.5064 N:1485969.6207

VMC (21) E:524081.1246 N:1485949.3005

VMC (21) E:524067.5812 N:1485927.5389

VMC (21) E:524059.0492 N:1485918.6030

VMC (21) E:524105.2657 N:1485852.9561

VMC (21) E:524139.5790 N:1485767.8564

VMC (21) E:524139.5790 N:1485648.6957

VMC (21) TYPE C

VMC (21) E:523815.6656 N:1485419.3293

W-MLM-7 USACE

VMA (44) E:525225.8820 N:1486667.3632

VMA (44) E:525396.9524 N:1486676.8330

VMA (44) E:526090.0500 N:1486792.1868

CF-13 NYDEC

VMA (43) E:526123.9675 N:1486740.7682

VMA (43) TYPE A

VMA (43) E:526051.5109 N:1486136.0676

VMA (43) TYPE A

VMA (43) E:525792.4183 N:1485903.6357

VMA (43) E:525773.0296 N:1485767.3899

VMA (43) E:525880.4045 N:1485585.9125

VMA (42) E:525904.7228 N:1485544.8114

VMA (42) TYPE A

S-KCF-6 USACE

VMA (41) E:526026.5263 N:1485338.9475

VMA (42) E:526001.7153 N:1485380.8815

VMA (41) TYPE A

LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	

L-101-01 L-101-02 L-101-03 L-101-04 L-101-05 L-101-06 L-101-07 L-101-08 L-101-09 L-101-10 L-101-11 L-101-12 L-101-13 L-101-14 L-101-15 L-101-16 L-101-17 L-101-18 L-101-19 L-101-20 L-101-21 L-101-22 L-101-23 L-101-24 L-101-25 L-101-26 L-101-27 L-101-28 L-101-29 L-101-30 L-101-31 L-101-32 L-101-33 L-101-34 L-101-35 L-101-36 L-101-37 L-101-38 L-101-39 L-101-40 L-101-41 L-101-42 L-101-43 L-101-44 L-101-45 L-101-46

100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Call 811 before you dig

PRELIMINARY

NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC

249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK · PATRICK M MARTIN · 100151 · LICENSED PROFESSIONAL ENGINEER

6/25/24

GMT DESIGNED

GMT DRAWN

MJR CHECKED

- APPROVED

- REVIEW 1

- REVIEW 2

MILL POINT SOLAR I PROJECT

CONNECTGEN MONTGOMERY COUNTY LLC

LANDSCAPE PLAN

-

GLEN NEW YORK

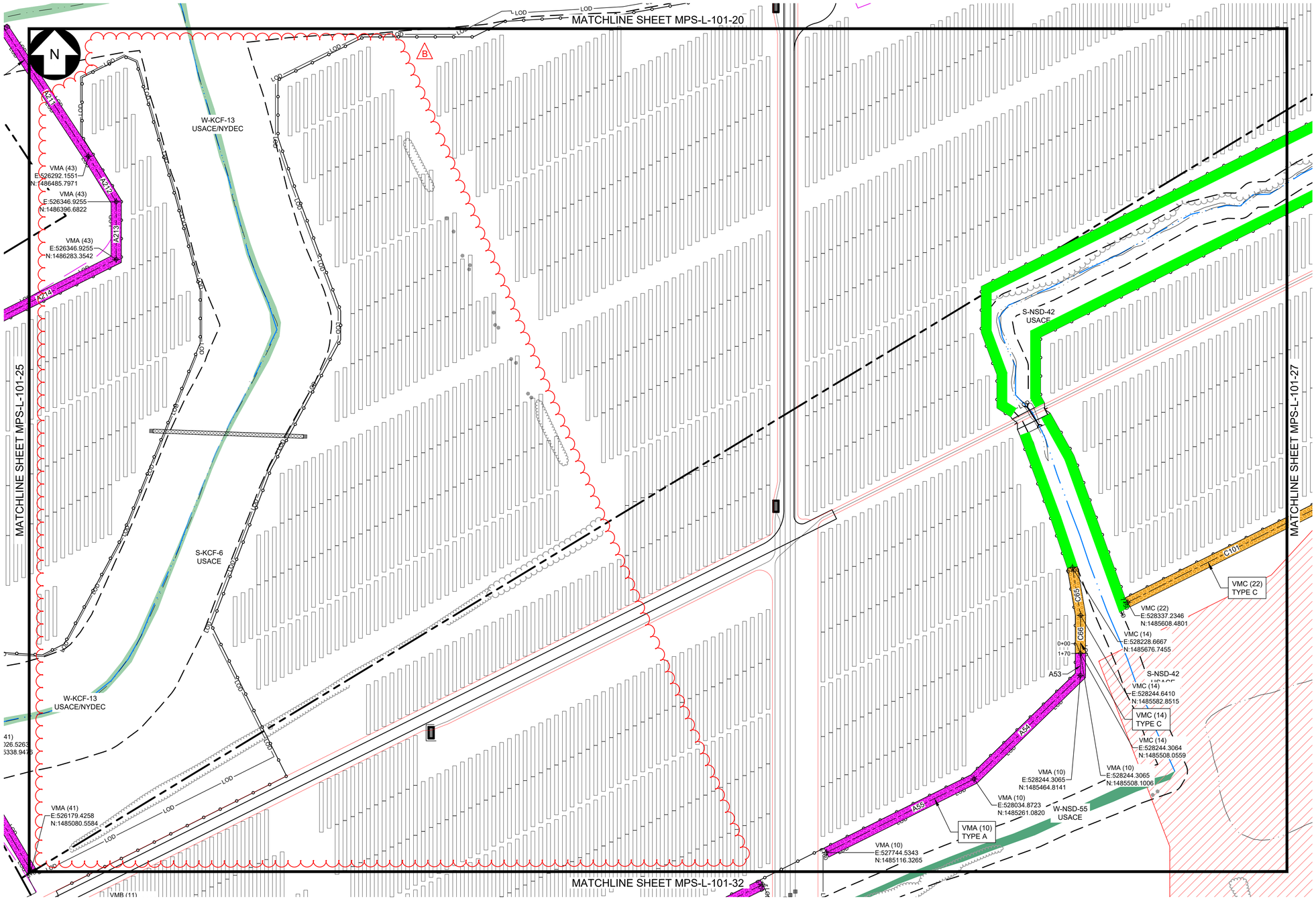
01/15/2024 DATE

1" = 100' SCALE

TRC

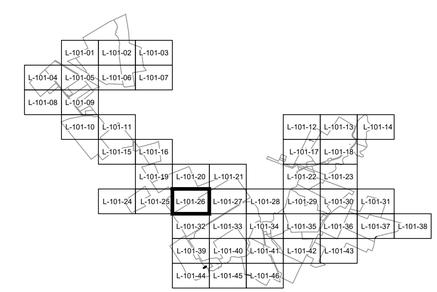
MPS-L-101-25

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



100 0 100 200 FT

SCALE: 1" = 100'

PRELIMINARY
NOT FOR CONSTRUCTION

Call 811 before you dig

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/28/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2

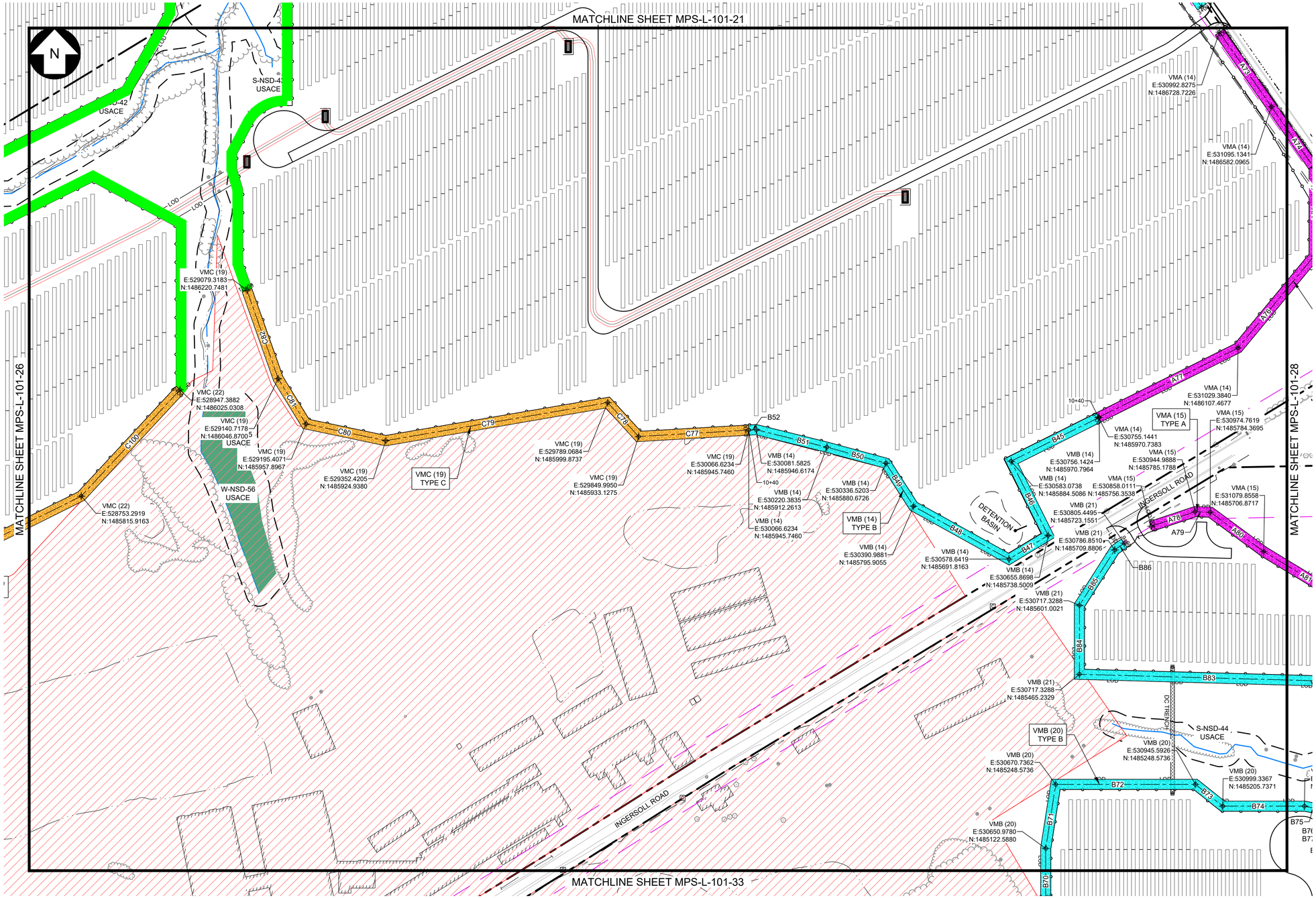
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

01/15/2024 DATE
1" = 100' SCALE

TRC

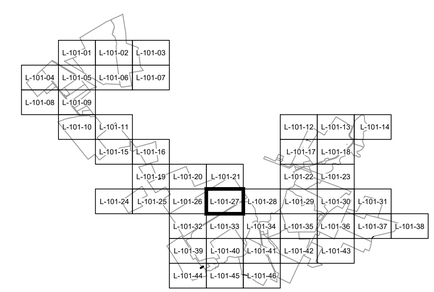
MPS-L-101-26

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

Call 811 before you dig

PRELIMINARY

NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC

249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M. MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
	REVIEW 2

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

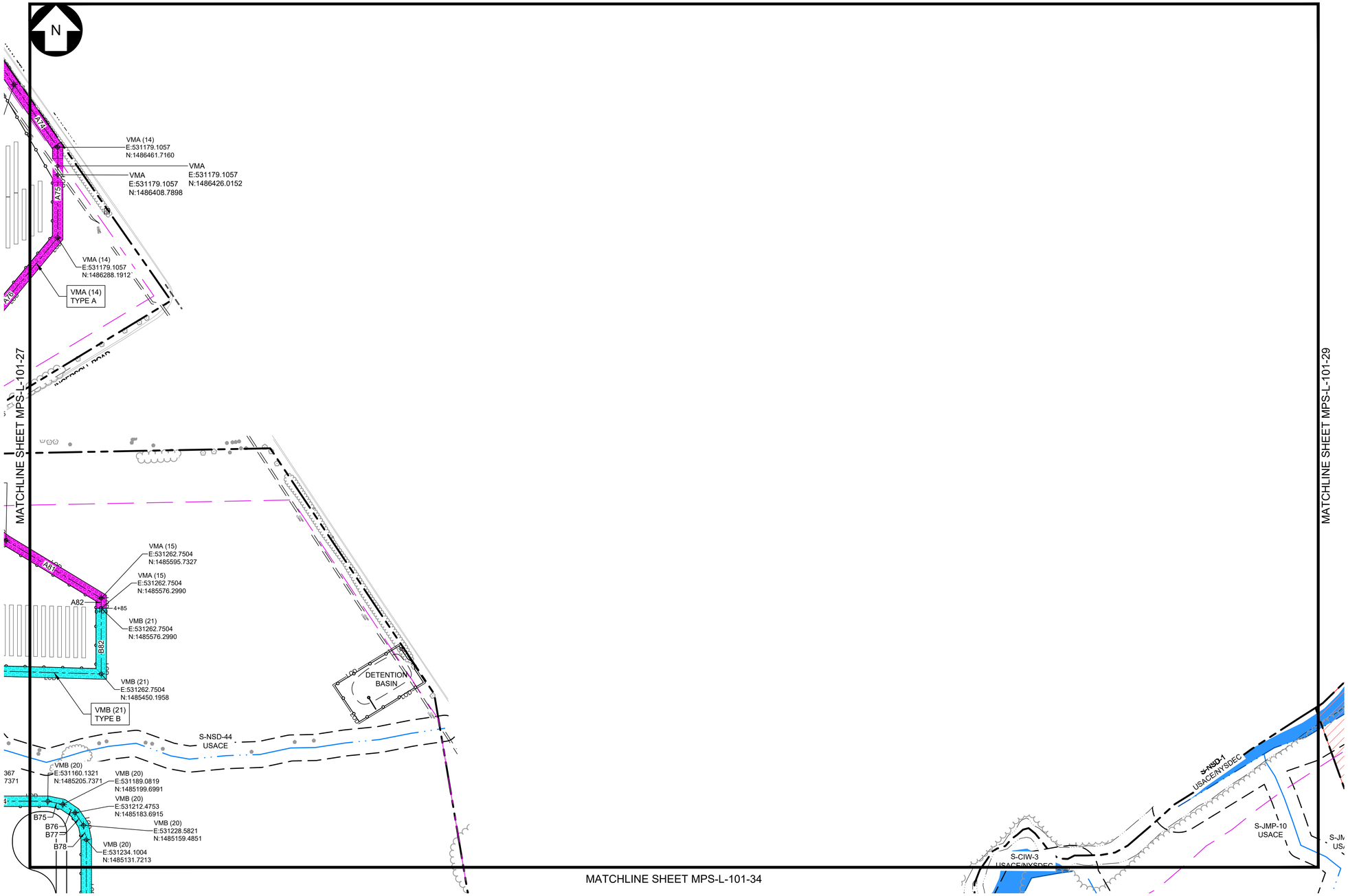
GLEN NEW YORK

01/15/2024 DATE
1" = 100' SCALE

TRC

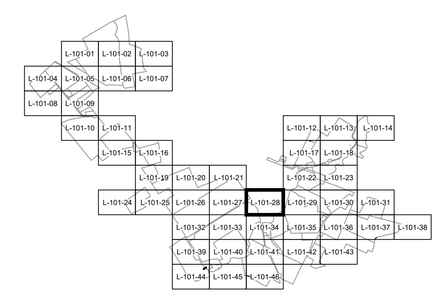
MPS-L-101-27

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

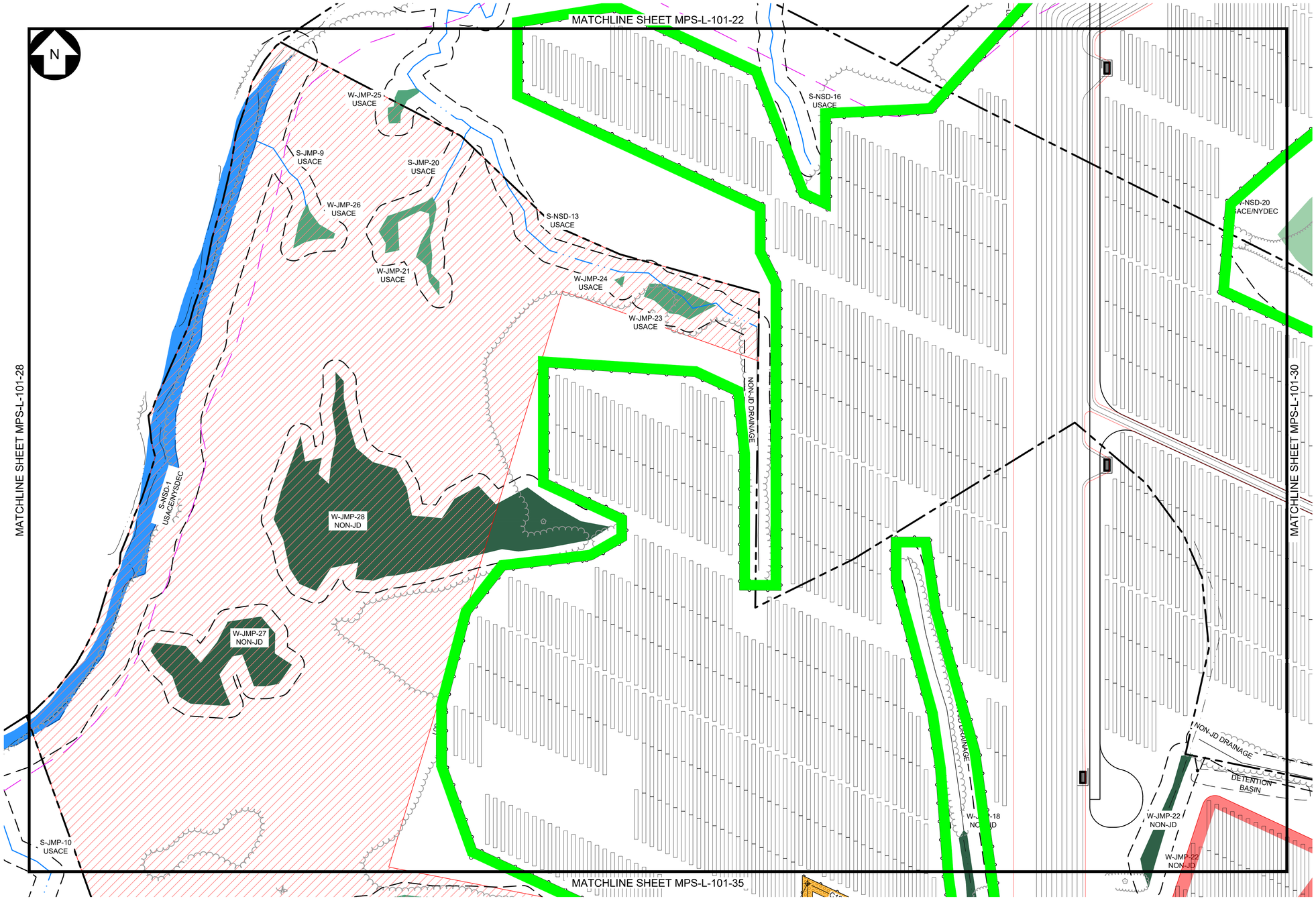
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

GLEN NEW YORK

TRC

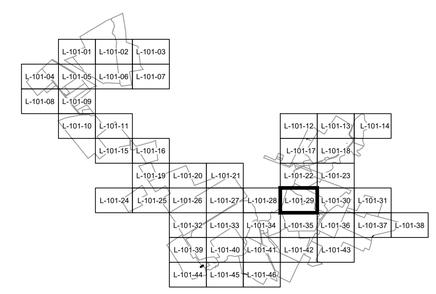
MPS-L-101-28

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M. MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2

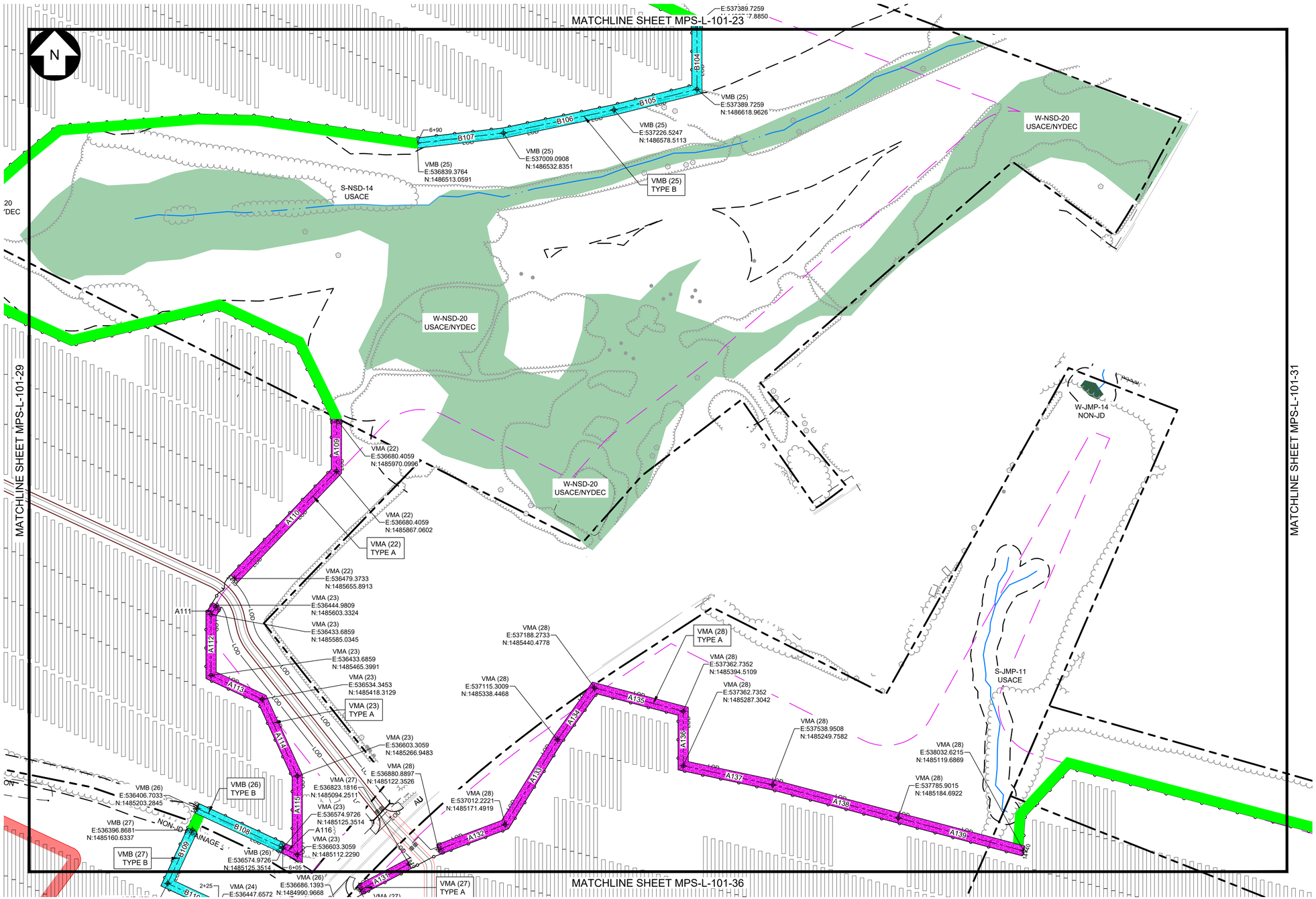
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

01/15/2024 DATE
1" = 100' SCALE

TRC

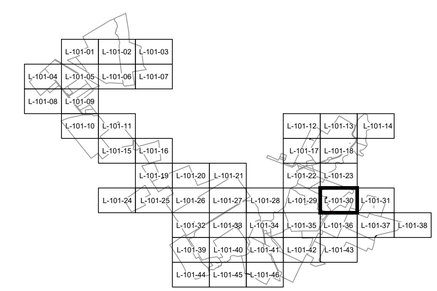
MPS-L-101-29

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

Call 811 Before You Dig

PRELIMINARY

NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC

249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

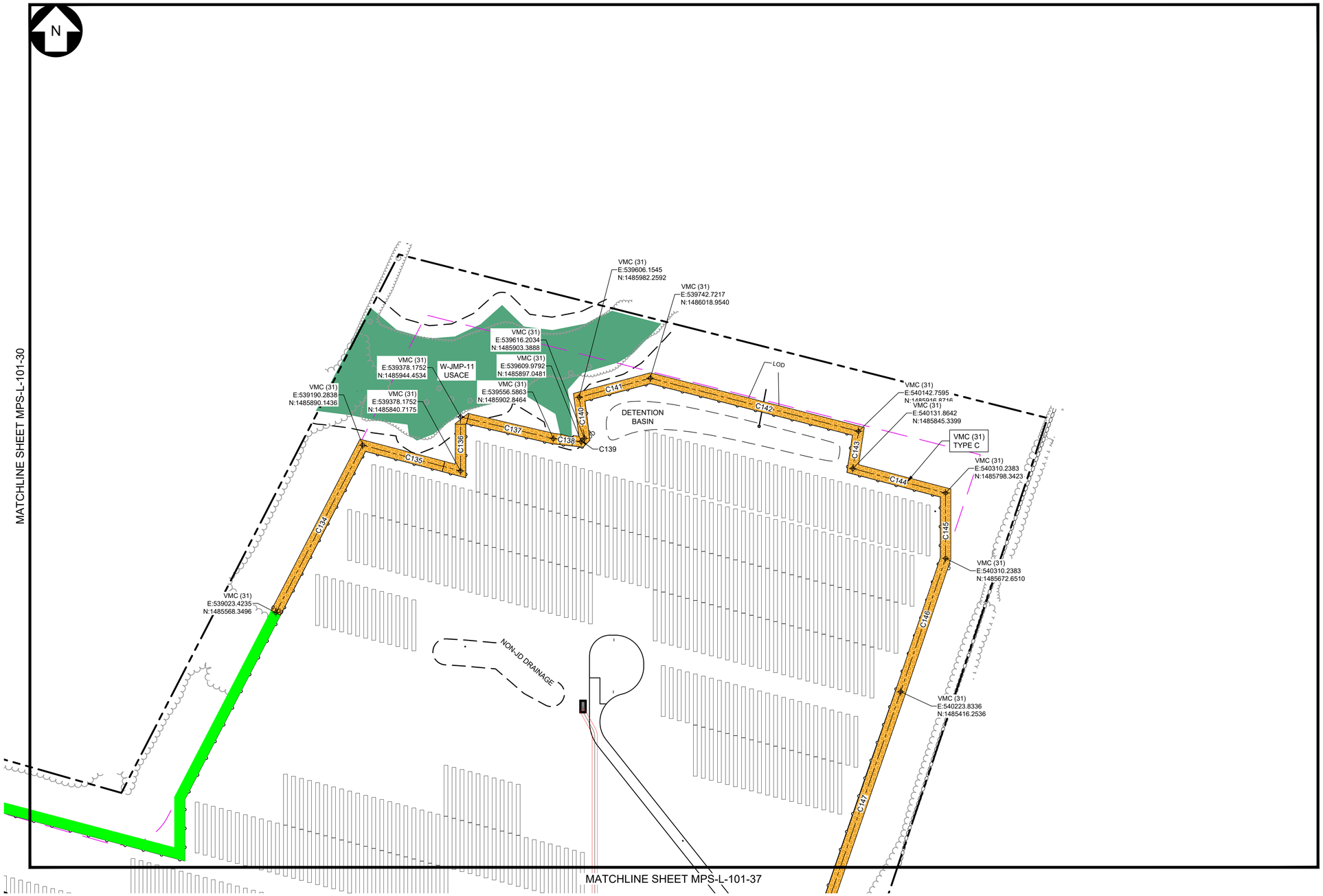
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

GLEN NEW YORK

TRC

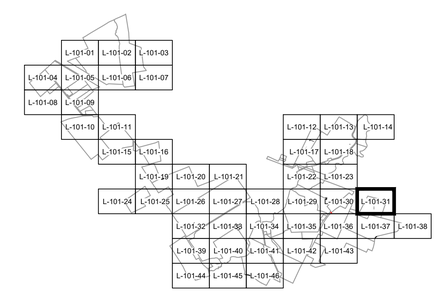
MPS-L-101-30

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

Dig Safely. New York Call 811 before you dig

PRELIMINARY

NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC

249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
4/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

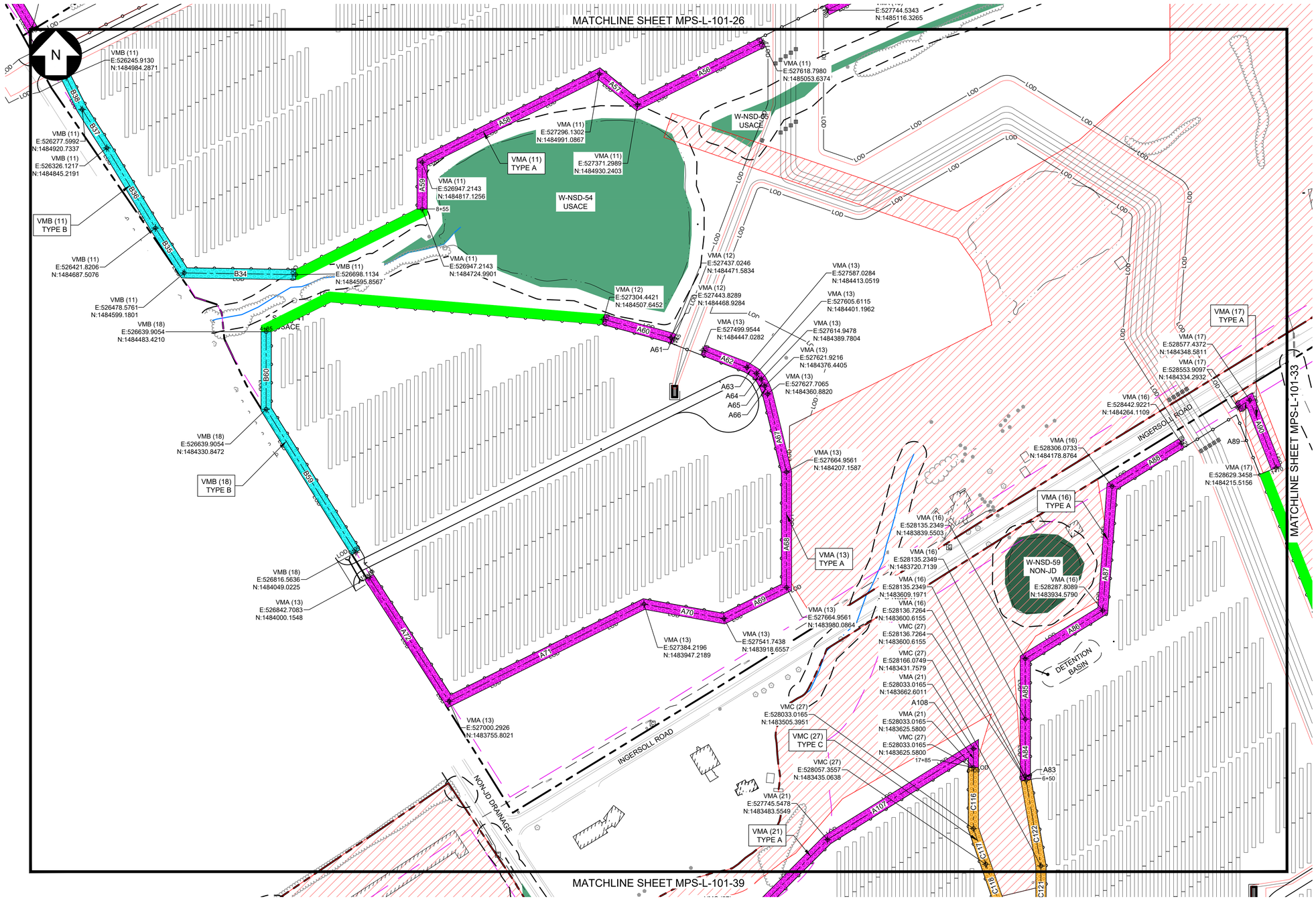
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

GLEN NEW YORK

TRC

MPS-L-101-31

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
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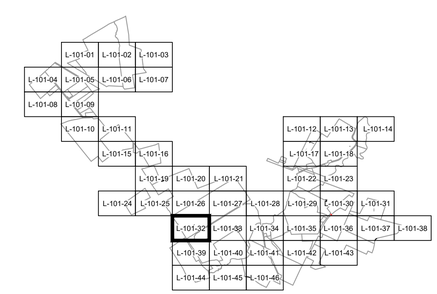
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Dig Safely. Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/28/24

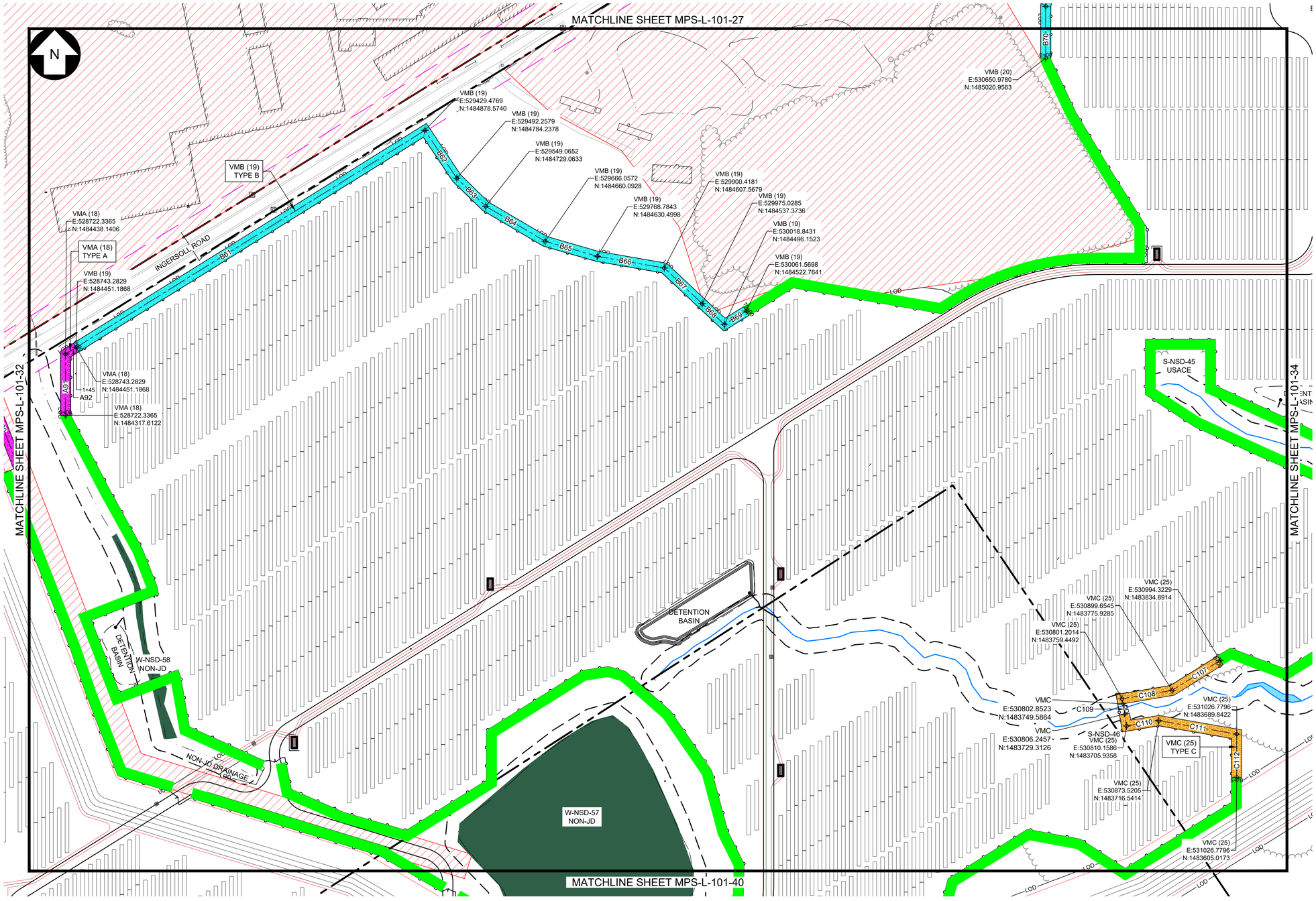
GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

MPS-L-101-32

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
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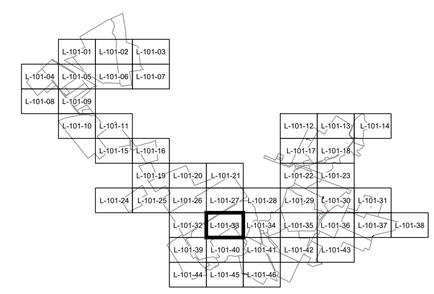
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

GLEN NEW YORK

TRC

MPS-L-101-33

REV. B

MATCHLINE SHEET MPS-L-101-28

MATCHLINE SHEET MPS-L-101-33

MATCHLINE SHEET MPS-L-101-35

MATCHLINE SHEET MPS-L-101-41

N

B78

VMB (20)
E:531234.1004
N:1485131.7213

B79

VMB (20)
E:531234.1004
N:1484850.7786

B80

VMB (20)
E:531783.5011
N:1484850.7786

VMB (20)
E:531783.5011
N:1484800.1328

B81

LE17+30

DETENTION BASIN

S-NSD-45
USACE

VMC (24)
E:531396.8596
N:1484020.4220

C105

C106

VMC (24)
E:531396.8596
N:1483977.2820

VMC (24)
TYPE C

VMC (24)
E:531348.4989
N:1483947.1612

S-NSD-46
USACE

S-CIW-3
USACE/NYSDEC

CIW-3
E/NYSDEC

S-MLM-8
USACE

S-MLM-11
USACE

S-MLM-10
USACE

S-MLM-7
USACE

VMB (22)
E:532709.4612
N:1484304.8096

B90

B91

VMB (22)
E:532969.7106
N:1484184.2764

VMB (22)
E:532709.4612
N:1484155.0891

VMB (22)
TYPE B

B89

B88

VMB (22)
E:532724.9945
N:1484001.4932

B87

W-MLM-10
NON-JD

W-CIW-1
NON-JD

STATE HIGHWAY 30A

S-MLM-12
USACE

VMB (22)
E:532756.3036
N:1483579.0062

S-CIW-3
USACE/NYSDEC

LOD

LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	

L-101-01 L-101-02 L-101-03
L-101-04 L-101-05 L-101-06 L-101-07
L-101-08 L-101-09
L-101-10 L-101-11
L-101-15 L-101-16
L-101-19 L-101-20 L-101-21
L-101-24 L-101-25 L-101-26 L-101-27 L-101-28
L-101-32 L-101-33 L-101-34 L-101-35
L-101-39 L-101-40 L-101-41 L-101-42
L-101-44 L-101-45 L-101-46
L-101-12 L-101-13 L-101-14
L-101-17 L-101-18
L-101-22 L-101-23
L-101-29 L-101-30 L-101-31
L-101-36 L-101-37 L-101-38
L-101-43

100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M. MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

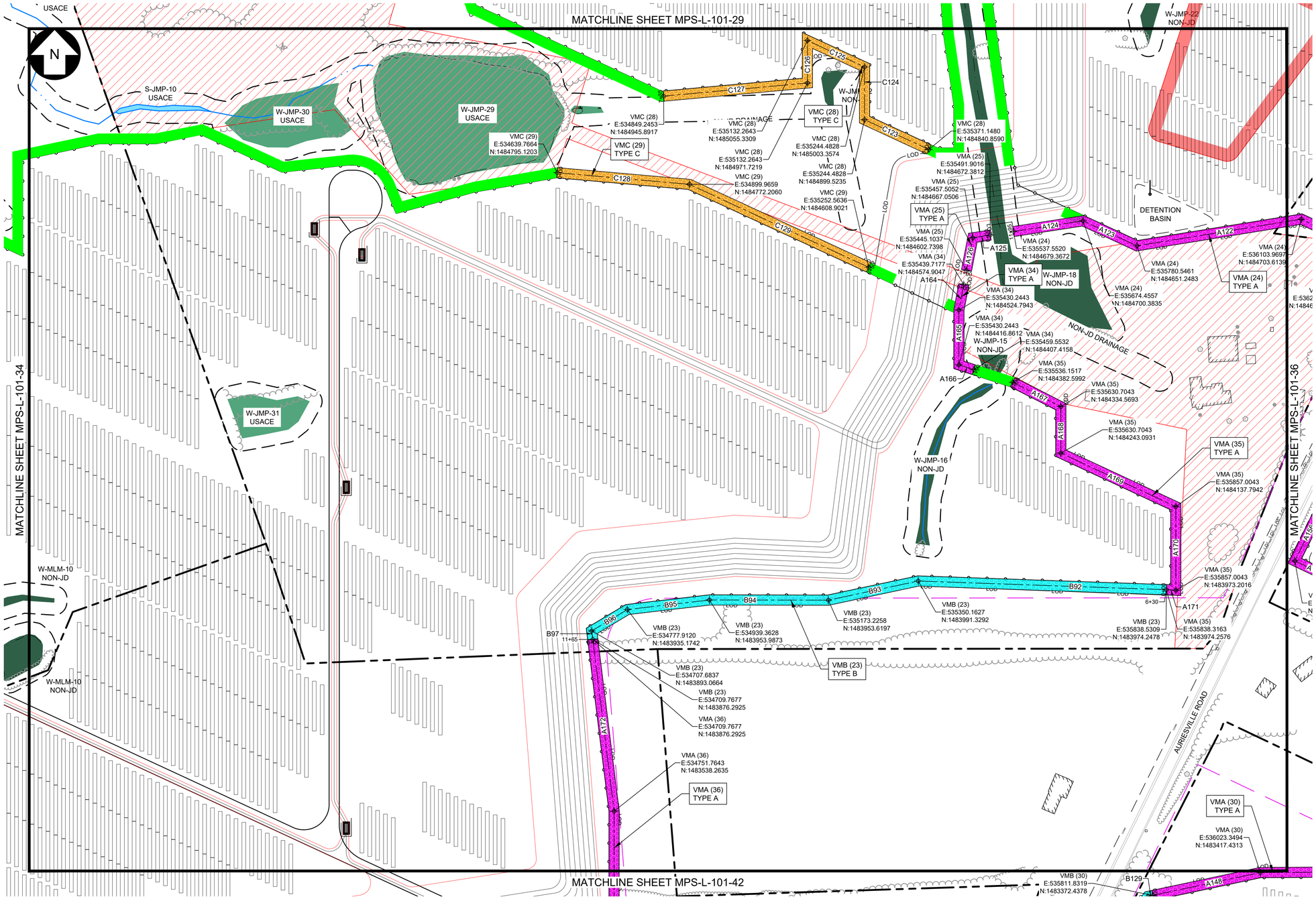
GLEN NEW YORK

01/15/2024 DATE
1" = 100' SCALE

TRC

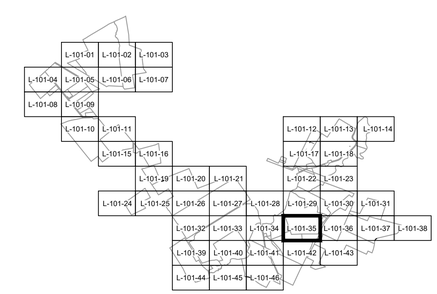
MPS-L-101-34

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

Call 811 Before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
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STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

GLEN NEW YORK

TRC

MPS-L-101-35

REV. B

MATCHLINE SHEET MPS-L-101-30

MATCHLINE SHEET MPS-L-101-35

MATCHLINE SHEET MPS-L-101-37

MATCHLINE SHEET MPS-L-101-43

N

VMB (27) TYPE B

VMB (26) E:536574.9726 N:1485125.3514

VMB (26) E:536603.3039 N:1485112.2290

VMA (26) E:536686.1393 N:1484990.9668

VMA (27) TYPE A

VMA (27) E:536726.2451 N:1485042.8811

VMA (24) E:536447.6572 N:1485009.7103

VMA (24) E:536464.5259 N:1485001.8977

VMB (27) E:536348.2845 N:1485055.7343

VMB (27) E:536447.8396 N:1485009.6258

A117

A118

A119

A120

A121

A122

A123

A124

A125

A126

A127

A128

A129

A130

A131

A150

A151

A152

A153

A154

A155

A156

A157

B110

B111

B132

B133

B134

AURIESVILLE ROAD

VMA (24) E:536464.5259 N:1484875.0569

VMA (26) E:536556.9426 N:1484841.9390

VMA (26) TYPE A

VMA (24) E:536353.4413 N:1484724.1288

VMA (24) E:536215.8834 N:1484651.7815

VMA (26) E:536392.5586 N:1484547.2561

NON-JD DRAINAGE

VMA (26) E:536309.0663 N:1484161.0087

VMA (26) E:536294.3826 N:1484159.4561

VMA (32) E:536294.3826 N:1484159.4561

VMA (32) E:536146.8346 N:1484143.8554

DETENTION BASIN

VMA (32) E:536167.8294 N:1483994.4738

VMA (32) E:536091.1965 N:1484030.9466

VMA (32) E:536353.8132 N:1484014.1385

VMA (32) TYPE A

VMA (32) E:536554.9909 N:1483942.4670

VMB (31) E:536597.0156 N:1483927.4953

VMB (31) TYPE B

VMB (31) E:537382.8078 N:1483647.5493

VMB (31) E:537469.5337 N:1483514.0996

VMA (30) E:536347.2339 N:1483419.4563

VMA (31) E:536400.1229 N:1483419.7869

VMA (31) E:536783.9197 N:1483422.1865

VMA (31) E:536794.8306 N:1483422.1865

N:1483341.1379

LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	

L-101-01 L-101-02 L-101-03
L-101-04 L-101-05 L-101-06 L-101-07
L-101-08 L-101-09
L-101-10 L-101-11
L-101-12 L-101-13 L-101-14
L-101-15 L-101-16
L-101-17 L-101-18
L-101-19 L-101-20 L-101-21
L-101-22 L-101-23
L-101-24 L-101-25 L-101-26 L-101-27 L-101-28 L-101-29 L-101-30 L-101-31
L-101-32 L-101-33 L-101-34 L-101-35 L-101-36 L-101-37 L-101-38
L-101-39 L-101-40 L-101-41 L-101-42 L-101-43
L-101-44 L-101-45 L-101-46

100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
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- EXISTING VEGETATION SCREENING

Call 811 before you dig

PRELIMINARY

NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC

249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
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STATE OF NEW YORK
PATRICK M. MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

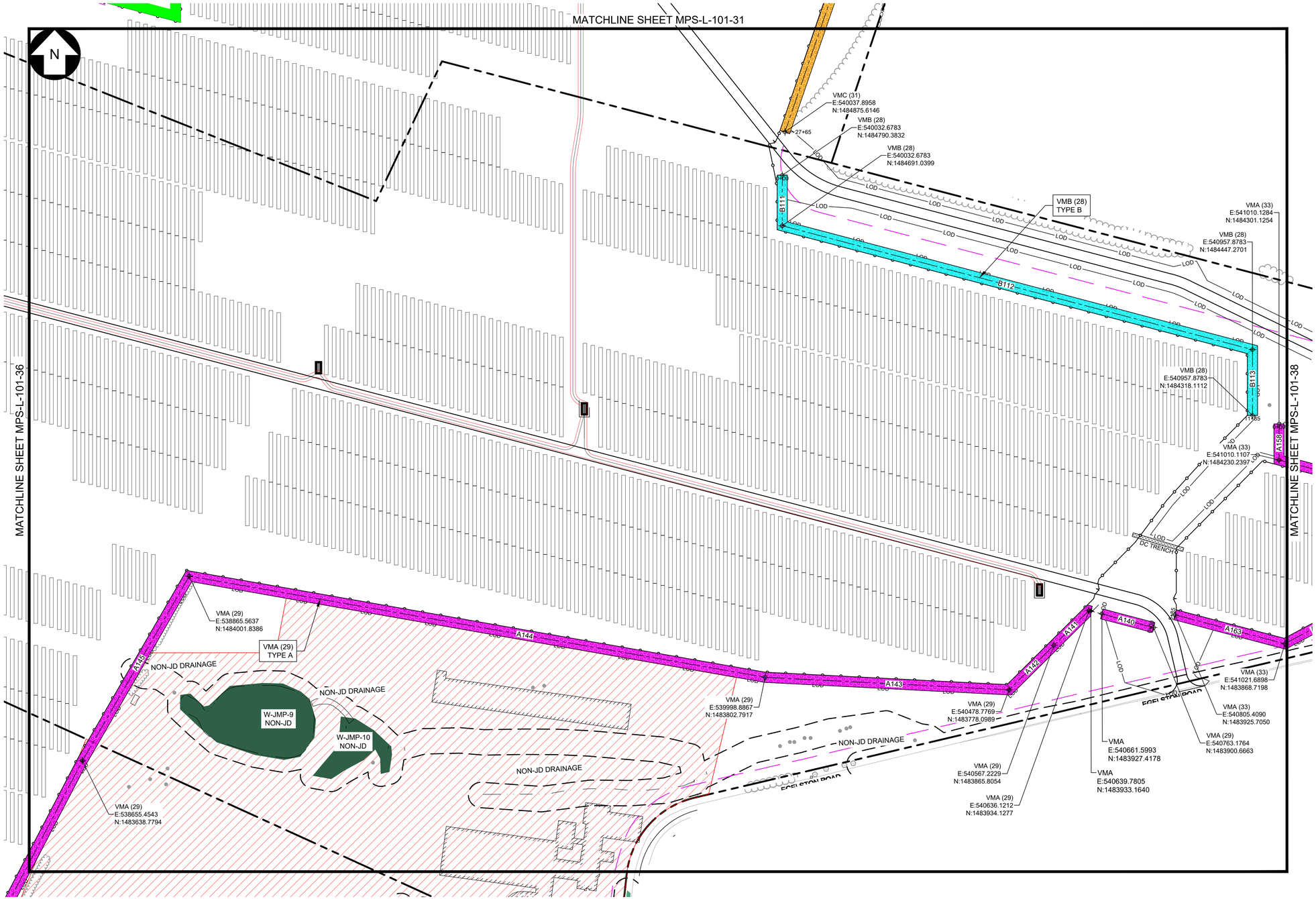
GLEN NEW YORK

01/15/2024 DATE
1" = 100' SCALE

TRC

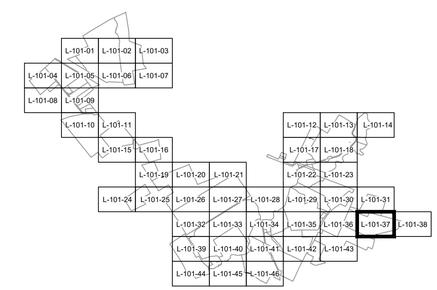
MPS-L-101-36

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
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Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/28/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2

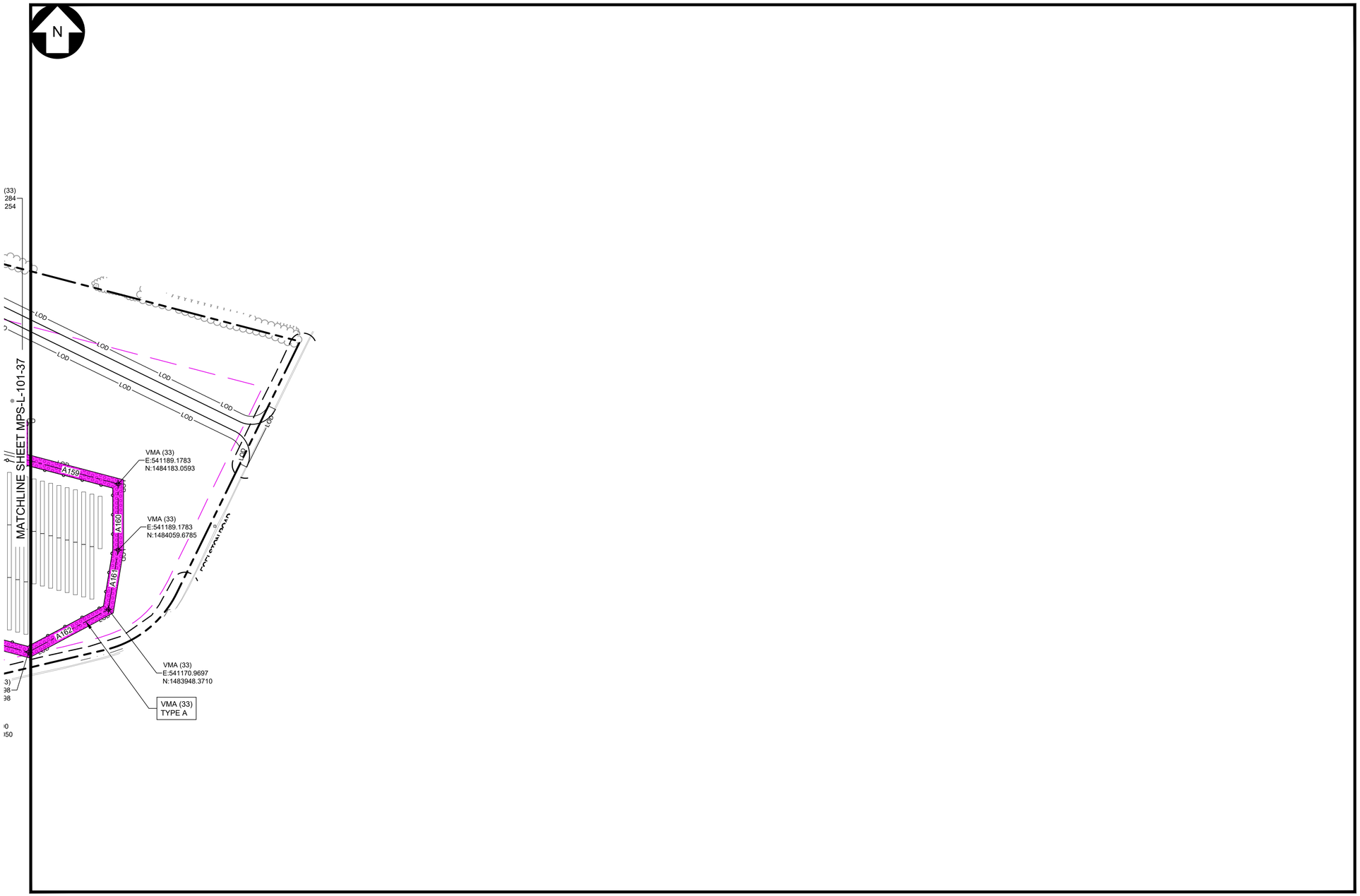
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

01/15/2024 DATE
1" = 100' SCALE

TRC

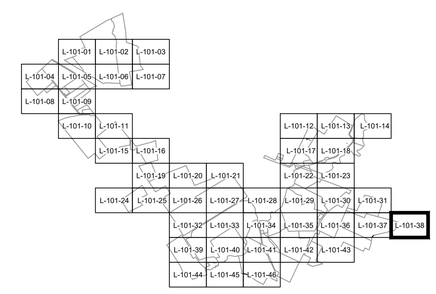
MPS-L-101-37

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
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- EXISTING VEGETATION SCREENING

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
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STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

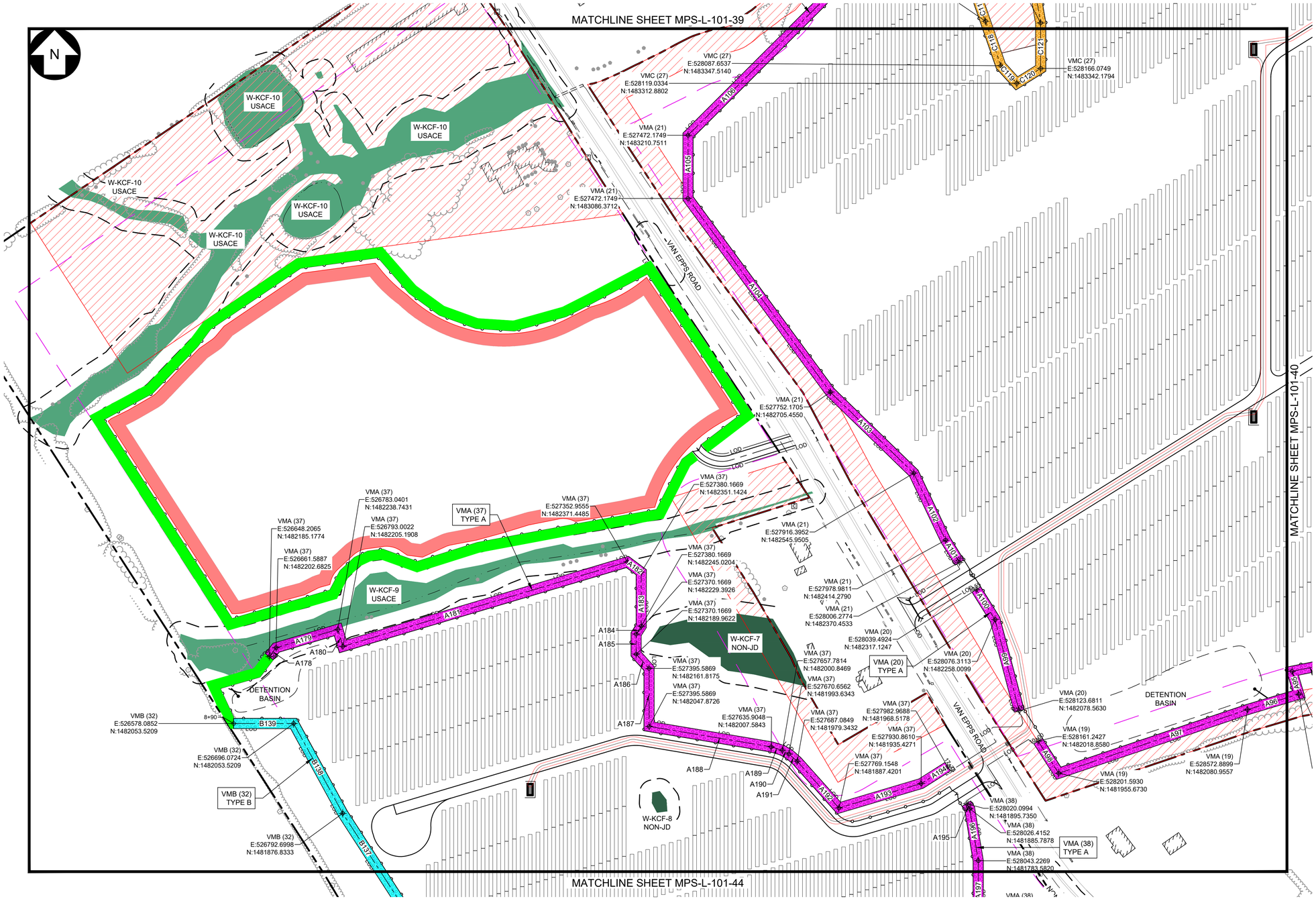
GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/15/2024 DATE
1" = 100' SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

MPS-L-101-38

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
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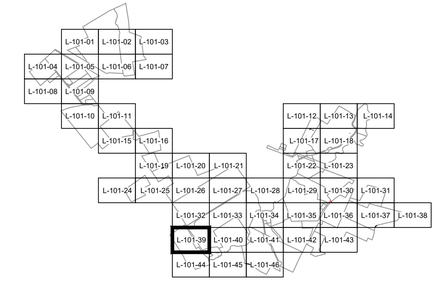
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
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PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

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249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

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STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

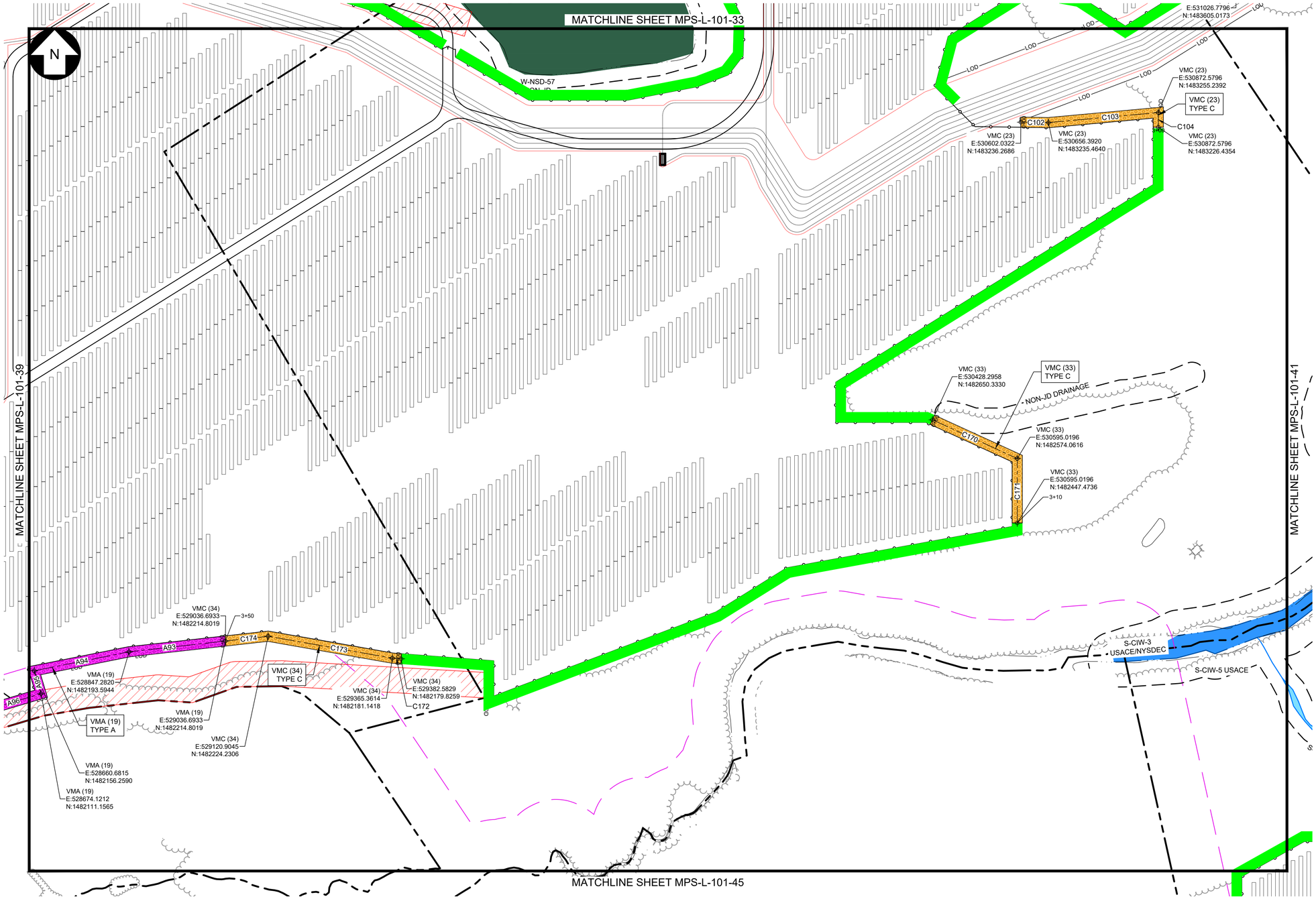
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

GLEN NEW YORK

TRC

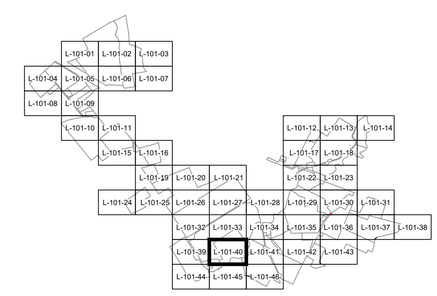
MPS-L-101-39

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
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-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/28/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

MPS-L-101-40

REV. B

MATCHLINE SHEET MPS-L-101-34

MATCHLINE SHEET MPS-L-101-40

MATCHLINE SHEET MPS-L-101-42

MATCHLINE SHEET MPS-L-101-46

N

STATE HIGHWAY 30A

LOD

W-CIW-5
USACE

S-CIW-2
USACE

S-CIW-3
USACE/NYSDEC

W-CIW-5
USACE

S-CIW-6
USACE

S-CIW-7
USACE

S-CIW-8
USACE

W-CIW-6
USACE

S-CIW-9
USACE

S-CIW-4
USACE

S-CIW-5 USACE

S-MLM-12
USACE

LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
	STREAM (USACE)	
	STREAM (NYDEC)	
	WETLAND (USACE)	
	WETLAND (NYDEC)	
	WETLAND (ISOLATED)	
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	

L-101-01 L-101-02 L-101-03
L-101-04 L-101-05 L-101-06 L-101-07
L-101-08 L-101-09
L-101-10 L-101-11
L-101-15 L-101-16
L-101-19 L-101-20 L-101-21
L-101-24 L-101-25 L-101-26 L-101-27 L-101-28
L-101-32 L-101-33 L-101-34
L-101-39 L-101-40 L-101-41
L-101-44 L-101-45 L-101-46
L-101-12 L-101-13 L-101-14
L-101-17 L-101-18
L-101-22 L-101-23
L-101-29 L-101-30 L-101-31
L-101-35 L-101-36 L-101-37 L-101-38
L-101-42 L-101-43

100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

- TYPE A - VISUAL MITIGATION (VM) TYPICAL SCREENING
- TYPE B - VISUAL MITIGATION (VM) SUPPLEMENTAL SCREENING
- TYPE C - VISUAL MITIGATION (VM) NATURALIZED AREA SCREENING
- EXISTING VEGETATION SCREENING

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
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A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

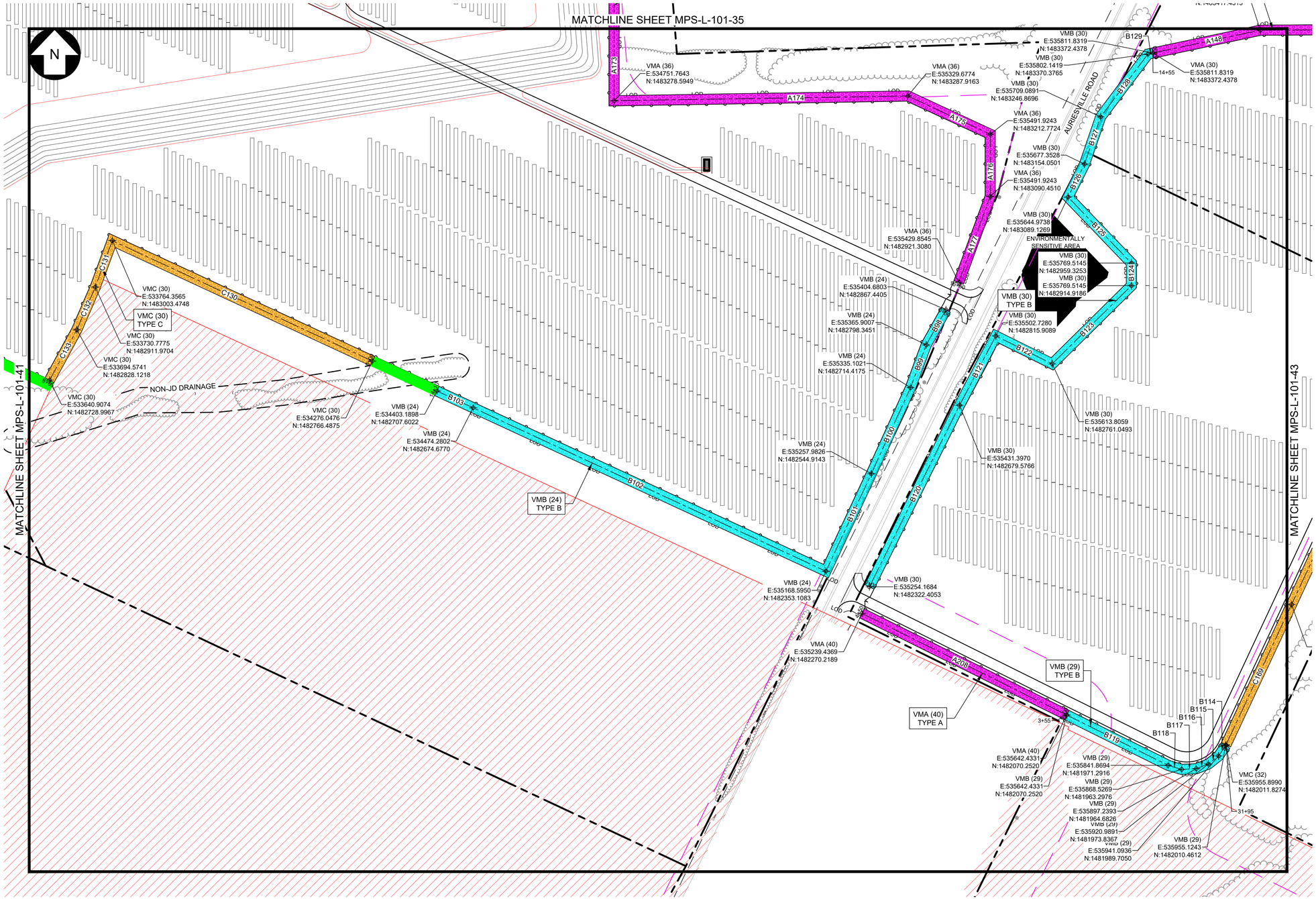
GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/15/2024 DATE
1" = 100' SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

MPS-L-101-41

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
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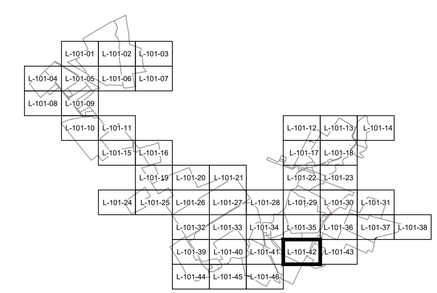
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



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- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

Dig Safely. Call 811 before you dig

PRELIMINARY

NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC

249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

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STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/28/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

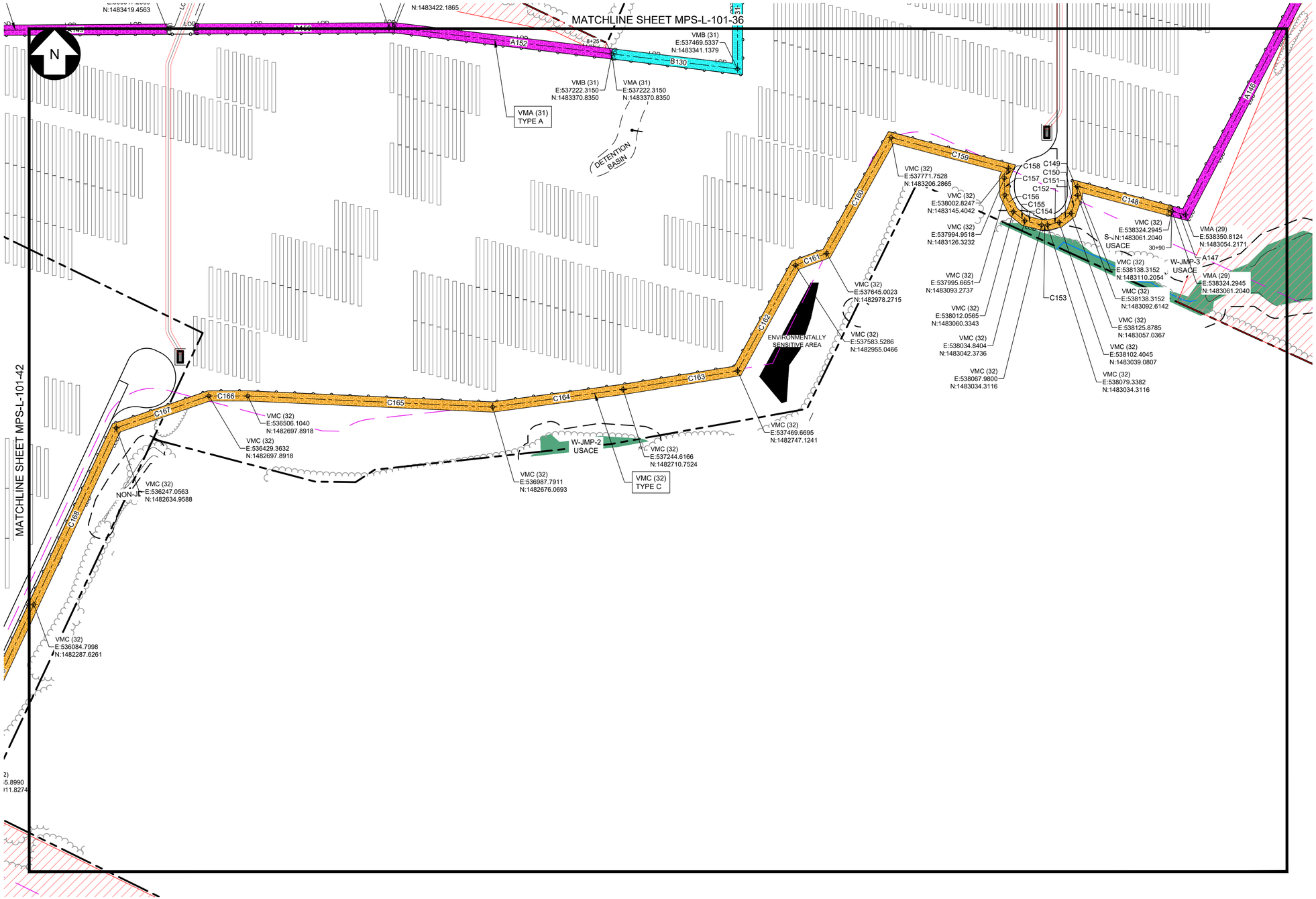
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

GLEN NEW YORK

TRC

MPS-L-101-42

REV. B



LEGEND

EXISTING		PROPOSED
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	FENCE	
	ACCESS ROAD	
	PV ARRAY	
	INVERTER SKID	
	INVERTER SKID WITH SOUND WALL	
	HORIZONTAL DIRECTIONAL DRILL	
	MEDIUM VOLTAGE ROUTE	
	TREE LINE	
	SHRUB LINE	
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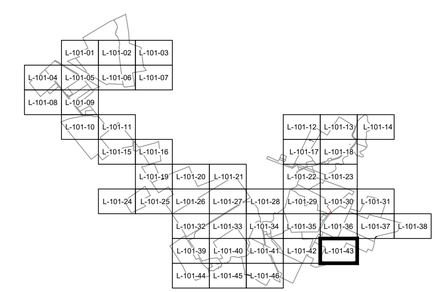
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	PANEL EXCLUSION AREA	
	LAYDOWN AREA	
	BUILDING	
	UTILITY POLE	
	CULVERT	
	PAVED ROAD	



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- EXISTING VEGETATION SCREENING

100 0 100 200 FT

SCALE: 1" = 100'

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249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

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STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

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01/15/2024	DATE
1" = 100'	SCALE

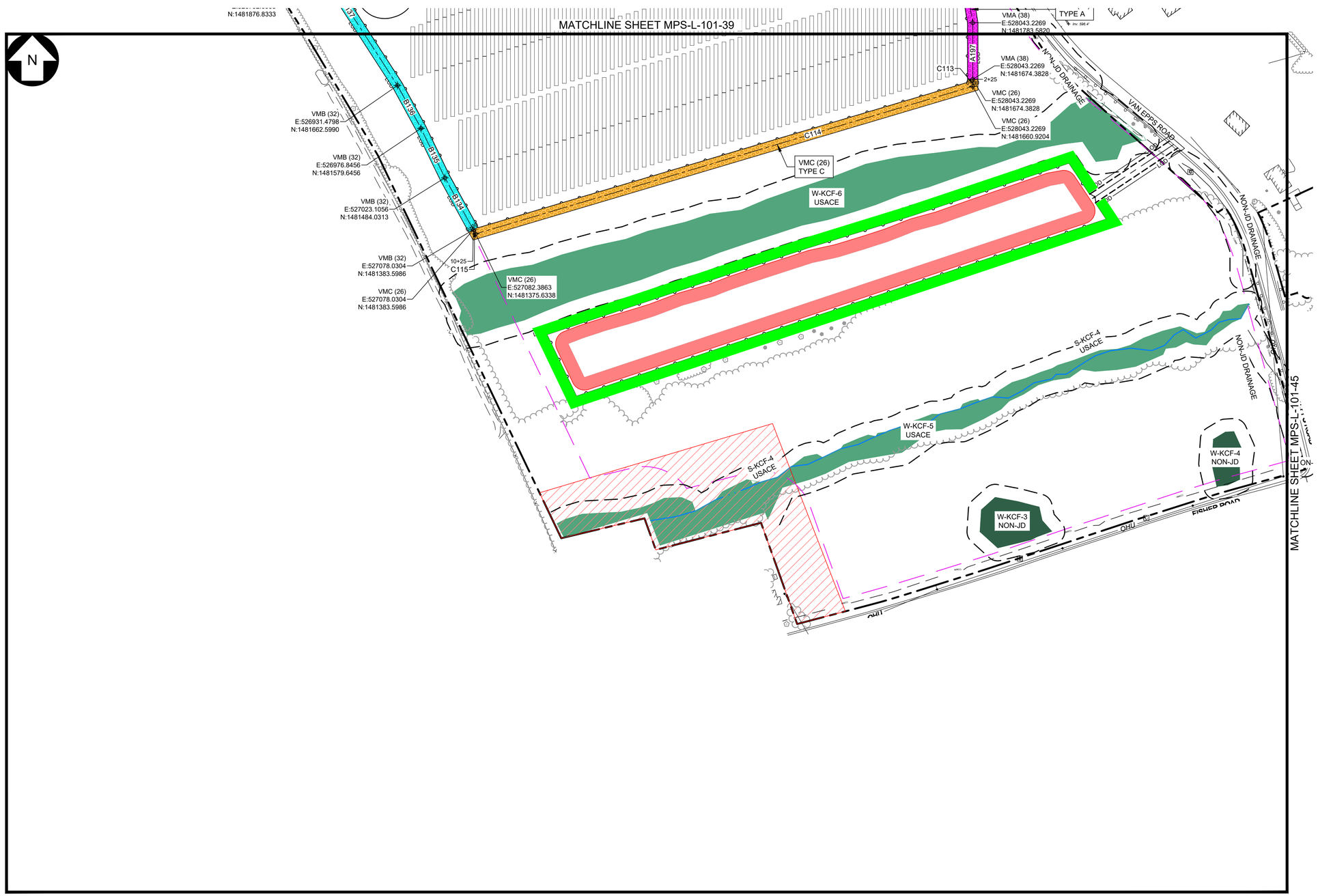
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

GLEN NEW YORK

TRC

MPS-L-101-43

REV. B



LEGEND

EXISTING		PROPOSED
	TOWN BOUNDARY	
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	RESIDENCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	CHAIN LINK FENCE	
X X	BARBED WIRE FENCE	X X
	GRAVEL ROAD	
	BASELINE	
	PV ARRAY	
	INVERTER SKID	
	HORIZONTAL DIRECTIONAL DRILL	
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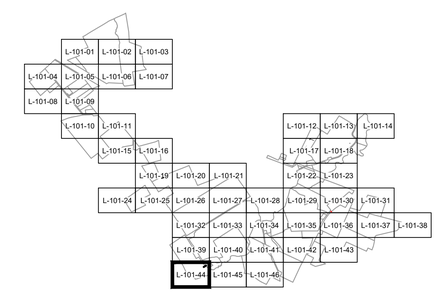
	SURFACE WATER (USACE)	
	SURFACE WATER (NYDEC)	
	POTENTIAL FLOOD HAZARD	
	POTENTIAL SEVERE EROSION HAZARD	
	NO BUILD AREA	
	LAYDOWN AREA	
	BUILDING	
	STONE WALL	
	UTILITY POLE	
	VALVE	
	CULVERT	
	PAVED ROAD	
	DRIVEWAY	



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100 0 100 200 FT

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STATE OF NEW YORK
PATRICK M. MARVIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT DESIGNED
GMT DRAWN
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- APPROVED
- REVIEW 1
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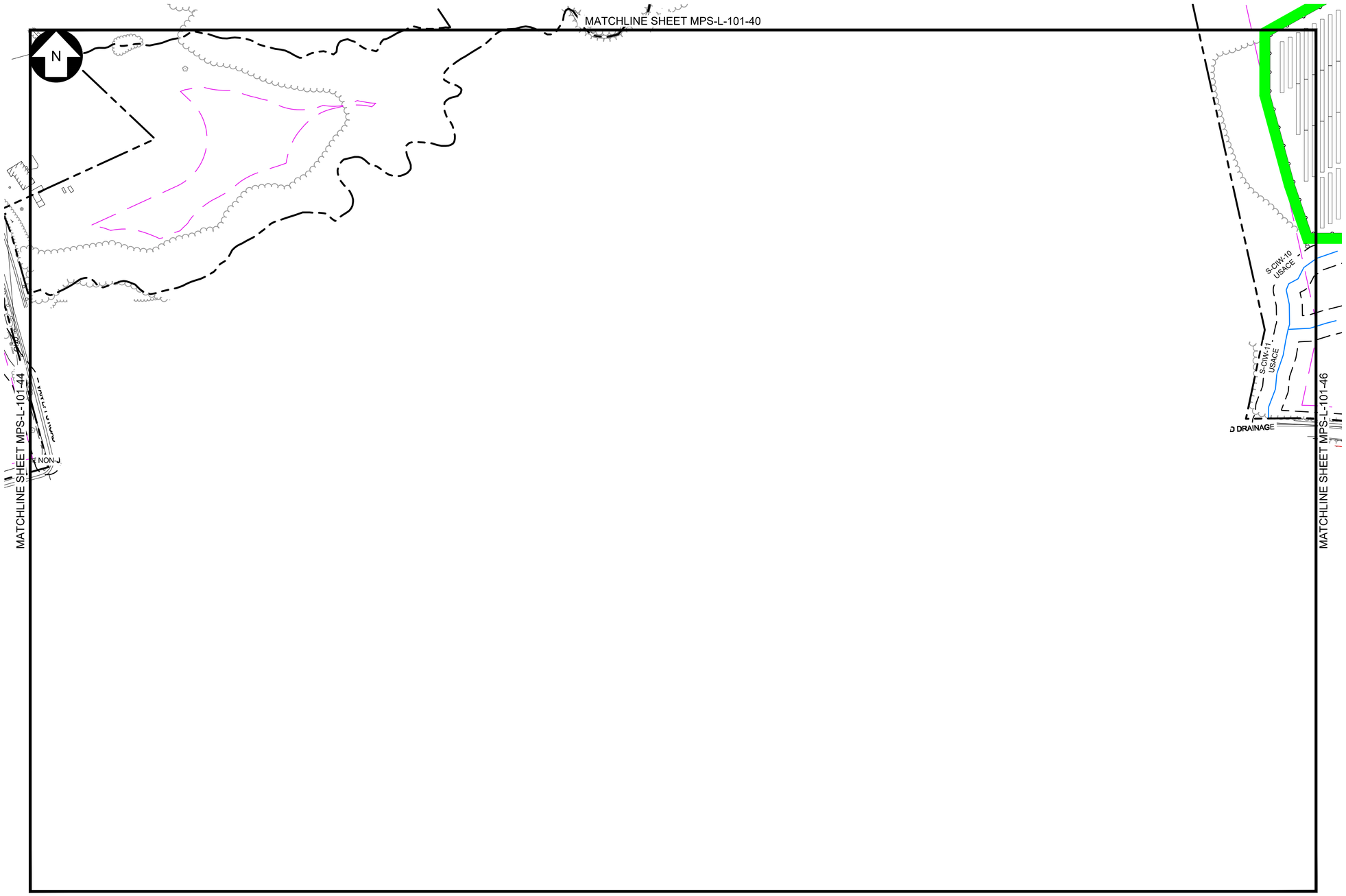
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

MPS-L-101-44

REV. B



LEGEND

EXISTING		PROPOSED
	TOWN BOUNDARY	
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	RESIDENCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	CHAIN LINK FENCE	
X X	BARBED WIRE FENCE	X X
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	BASELINE	
	PV ARRAY	
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	SURFACE WATER (USACE)	
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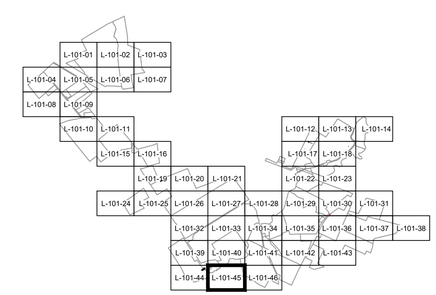
	NO BUILD AREA	
	LAYDOWN AREA	
	BUILDING	
	STONE WALL	
	UTILITY POLE	
	VALVE	
	CULVERT	
	PAVED ROAD	
	DRIVEWAY	



100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

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STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/28/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

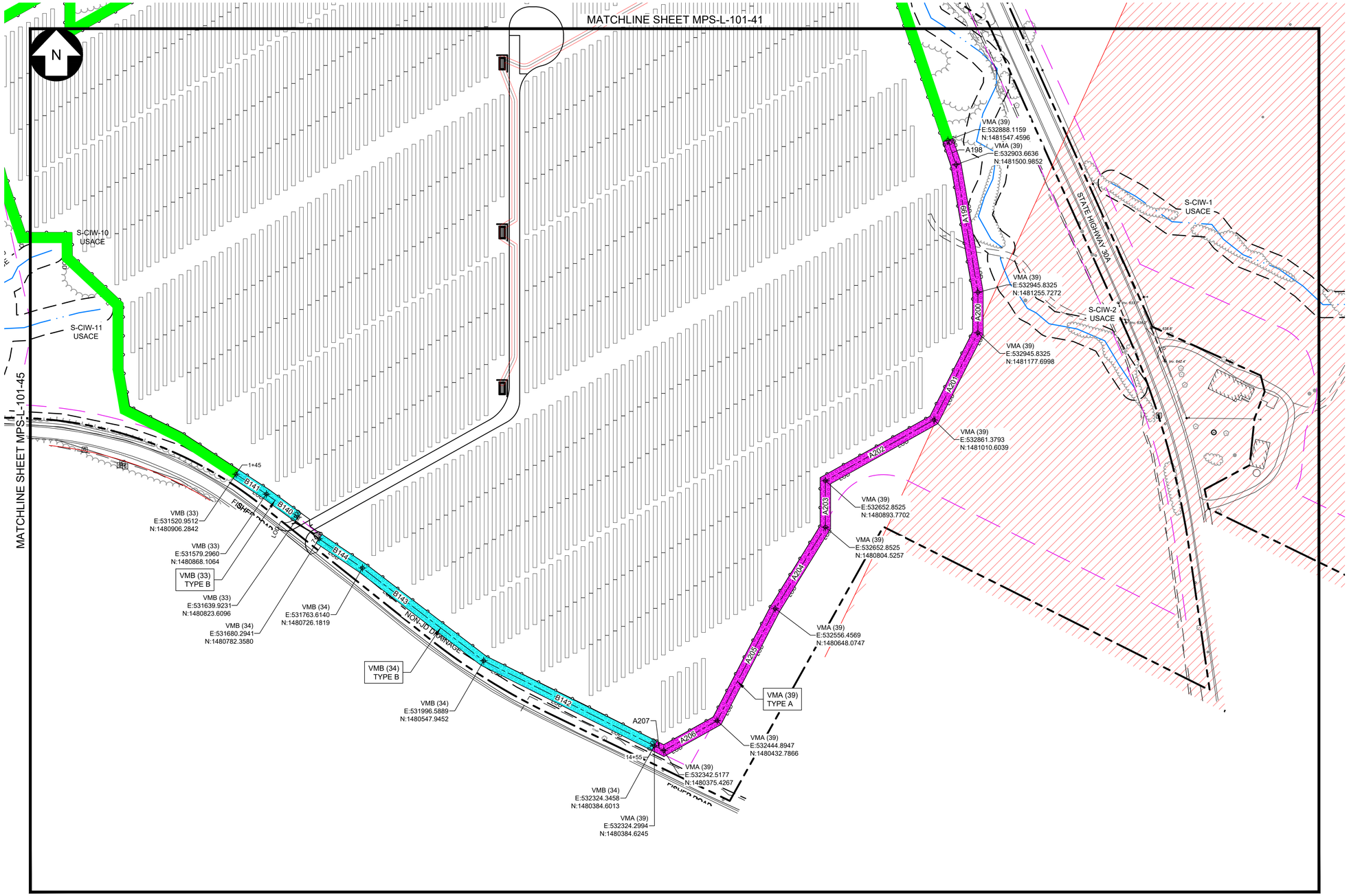
MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

GLEN NEW YORK

TRC

MPS-L-101-45

REV. B



LEGEND

EXISTING		PROPOSED
	TOWN BOUNDARY	
	PROPERTY BOUNDARY	
	94C SETBACK	
	NATURAL RESOURCE BUFFER	
	RESIDENCE BUFFER	
	LIMIT OF DISTURBANCE	LOD
OHE	OVERHEAD ELECTRIC	
	CHAIN LINK FENCE	
X X	BARBED WIRE FENCE	X X
	GRAVEL ROAD	
	BASELINE	
	PV ARRAY	
	INVERTER SKID	
	HORIZONTAL DIRECTIONAL DRILL	
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	POTENTIAL FLOOD HAZARD	
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	NO BUILD AREA	
	LAYDOWN AREA	
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	STONE WALL	
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	CULVERT	
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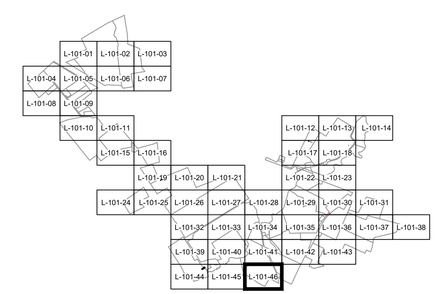

100 0 100 200 FT

SCALE: 1" = 100'

LANDSCAPE LEGEND

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STATE OF NEW YORK
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LICENSED PROFESSIONAL ENGINEER
6/28/24

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- REVIEW 1
- REVIEW 2

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-

GLEN NEW YORK

01/15/2024 DATE
1" = 100' SCALE

TRC

MPS-L-101-46

REV. B

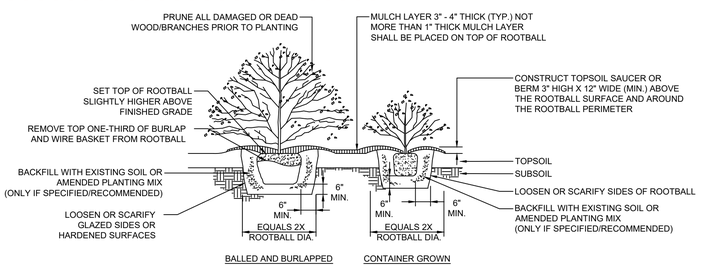
GENERAL LANDSCAPE AND SEEDING NOTES

1. THE LANDSCAPE PLAN AND DETAILS ARE FOR LANDSCAPING INFORMATION ONLY. PLEASE REFER TO THE SITE LAYOUT PLAN, GRADING PLAN AND/OR UTILITIES PLAN FOR ALL OTHER INFORMATION.
2. PER NYCRR § 900-6.4(L)(3) PLANT SURVIVAL: THE PERMITTEE SHALL RETAIN A QUALIFIED LANDSCAPE ARCHITECT, ARBORIST, OR ECOLOGIST TO INSPECT THE SCREEN PLANTINGS FOR TWO (2) YEARS FOLLOWING INSTALLATION TO IDENTIFY ANY PLANT MATERIAL THAT DID NOT SURVIVE, APPEARS UNHEALTHY, AND/OR OTHERWISE NEEDS TO BE REPLACED. THE PERMITTEE'S LANDSCAPE CONTRACTOR SHALL REMOVE AND REPLACE PLANTINGS THAT FAIL IN MATERIALS, WORKMANSHIP OR GROWTH WITHIN TWO (2) YEARS FOLLOWING THE COMPLETION OF INSTALLING THE PLANTINGS. DURING THIS TIMEFRAME, THE LANDSCAPE CONTRACTOR SHALL GUARANTEE THAT ALL PLANTS, TREES, AND SHRUBS SHALL BE HEALTHY AND FREE OF DISEASE FOR A PERIOD OF (2) TWO YEARS AFTER SUBSTANTIAL COMPLETION AND ACCEPTANCE BY THE OWNER. THE LANDSCAPE CONTRACTOR SHALL REMOVE AND REPLACE ANY DEAD OR UNHEALTHY PLANTS AT THE CONTRACTOR'S EXPENSE. FINAL ACCEPTANCE SHALL BE MADE IF ALL PLANTS MEET THE GUARANTEE REQUIREMENTS INCLUDING MAINTENANCE. MAINTENANCE RESPONSIBILITIES INCLUDE INVASIVE SPECIES MONITORING, REMOVAL, AND SUPPLEMENTATION. MONITORING OF THE PROJECT SITE BY THE PERMITTEE'S CONSULTANT SHALL OCCUR IN THE SPRING AND THE FALL TO DETERMINE THE PLANT HEALTH AND ANY PRESENCE OF INVASIVE SPECIES. SHOULD ANY INVASIVE SPECIES BE IDENTIFIED WITHIN THE PROJECT SITE, THE LANDSCAPE CONTRACTOR SHALL REMOVE THE INVASIVE SPECIES IN ACCORDANCE WITH METHODS MOST LIKELY TO BE EFFECTIVE IN CONTROLLING THAT SPECIES AND SUPPLEMENTING ITS REPLACEMENT WITH APPROPRIATE VEGETATION AND SEED MIX IDENTIFIED (AND APPROVED) ON THIS PLAN AND/OR AN APPROVED EQUAL. ADDITIONAL MAINTENANCE RESPONSIBILITIES INCLUDE: APPROVED CULTIVATING, SPRAYING, WEEDING, WATERING, TIGHTENING OF TREE STRAP GUYS, PRUNING, FERTILIZING, MULCHING, AND ANY OTHER OPERATIONS NECESSARY TO MAINTAIN PLANT VIABILITY. MAINTENANCE SHALL BEGIN IMMEDIATELY AFTER PLANTING AND CONTINUE UNTIL 90 DAYS AFTER FINAL ACCEPTANCE. WATERING OF THE LANDSCAPE BUFFER AREAS SHALL BE IMPLEMENTED BY THE USE OF A WATERING TRUCK.
3. THE CONTRACTOR SHALL SUPPLY ALL LABOR, PLANTS, APPROVED SEEDING MIX, AND MATERIALS IN QUANTITIES SUFFICIENT TO COMPLETE THE WORK SHOWN ON THE DRAWING(S) AND LISTED IN THE PLANT SCHEDULE(S) AND/OR SEEDING TABLE(S). IN THE EVENT OF A DISCREPANCY BETWEEN QUANTITIES SHOWN IN THE PLANT SCHEDULE AND/OR SEEDING TABLE AND THOSE REQUIRED BY THE DRAWINGS, THE LARGER SHALL APPLY. ALL PLANTS SHALL BE ACCLIMATED BY THE SUPPLY NURSERY TO THE LOCAL HARDINESS ZONE AND BE CERTIFIED THAT THE PLANTING MATERIAL HAS BEEN GROWN FOR A MINIMUM OF (2) TWO YEARS AT THE SOURCE.
4. THE LOCATIONS FOR PLANT MATERIAL ARE APPROXIMATE AND ARE SUBJECT TO FIELD ADJUSTMENT DUE TO SLOPE, VEGETATION, AND SITE FACTORS SUCH AS THE LOCATION OF ROCK OUTCROPS. PRIOR TO PLANTING THE CONTRACTOR SHALL ACCURATELY STAKE OUT THE LOCATIONS FOR ALL PLANTS. THE OWNER, CERTIFIED LANDSCAPE INSPECTOR, OR LANDSCAPE ARCHITECT SHALL APPROVE THE FIELD LOCATIONS OR ADJUSTMENTS OF THE PLANT MATERIAL.
5. ALL SHRUB MASSING AREAS SHALL BE MULCHED TO A DEPTH OF 2" WITH SHREDDED HARDWOOD BARK MULCH.
6. NO PLANT SHALL BE PLACED IN THE GROUND BEFORE ROUGH GRADING HAS BEEN COMPLETED AND APPROVED BY THE OWNER, CERTIFIED LANDSCAPE INSPECTOR, OR LANDSCAPE CONTRACTOR. STAKING THE LOCATION OF ALL TREES AND SHRUBS SHALL BE COMPLETED PRIOR TO PLANTING FOR APPROVAL BY THE OWNER, CERTIFIED LANDSCAPE INSPECTOR, OR LANDSCAPE ARCHITECT. STAKING OF THE INSTALLED TREE MUST BE COMPLETED THE SAME DAY AS IT IS INSTALLED. ALL TREES SHALL BE STAKED OR GUYED AS PER THE DETAIL. SEE LANDSCAPING PLAN(S) FOR PLANTING DETAILS.
7. COORDINATE PLANT MATERIAL LOCATIONS WITH SITE UTILITIES. SEE SITE LAYOUT, GRADING AND/OR UTILITY PLANS FOR STORM, SANITARY, GAS, ELECTRIC, TELEPHONE AND WATER LINES. UTILITY LOCATIONS ARE APPROXIMATE. EXERCISE CARE WHEN DIGGING IN AREAS OF POTENTIAL CONFLICT WITH UNDERGROUND OR OVERHEAD UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE DUE TO CONTRACTOR'S NEGLIGENCE AND SHALL REPLACE OR REPAIR ANY DAMAGE AT CONTRACTOR'S EXPENSE.
8. LANDSCAPE PLANTING PITS MUST BE FREE DRAINING. PAVEMENT, COMPACTED SUBGRADE, AND BLASTED ROCK SHALL BE REMOVED TO A DEPTH OF 2' OR TO A GREATER DEPTH IF REQUIRED BY PLANTING DETAILS OR SPECIFICATIONS. REPLACE SOIL WITH MODERATELY COMPACTED LOAM OR SANDY LOAM FREE FROM STONES AND RUBBISH 1" OR GREATER IN DIAMETER AND ANY OTHER MATERIAL HARMFUL TO PLANT GROWTH AND DEVELOPMENT. PLANTING INSTALLATION SHALL BE AS DETAILED AND CONTAIN PLANTING MIX AS SPECIFIED UNLESS RECOMMENDED OTHERWISE BY SOIL ANALYSIS.

   PLANTING SOIL MIXTURE:
   2 PARTS PEAT MOSS
   5 PARTS TOPSOIL
   MYCORRHIZA INOCULANT - "TRANSPLANT 1-STEP" AS MANUFACTURED BY ROOTS, INC. OR APPROVED EQUAL. USE PER MANUFACTURER'S RECOMMENDATIONS FOR TREES AND SHRUBS. FERTILIZER/LIME APPLY AS RECOMMENDED BY SOIL ANALYSIS

- TREES, AND SHRUBS: TREES AND SHRUBS SHALL BE NURSERY GROWN UNLESS OTHERWISE NOTED AND HARDY UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN THE LOCATION OF THE PROJECT. THEY SHALL BE TYPICAL OF THEIR SPECIES OR VARIETY, WITH NORMAL HABIT OF GROWTH. THEY SHALL BE SOUND, HEALTHY, VIGOROUS, WELL-BRANCHED AND DENSELY FOLIATED WHEN IN LEAF. THEY SHALL BE FREE OF DISEASE, INSECT PESTS, EGGS OR LARVAE. THEY SHALL HAVE HEALTHY AND WELL-DEVELOPED ROOT SYSTEMS. ALL TREES SHALL HAVE STRAIGHT SINGLE TRUNKS WITH THEIR MAIN LEADER INTACT. THE OWNER, CERTIFIED LANDSCAPE INSPECTOR, LANDSCAPE ARCHITECT SHALL ONLY PERMIT SUBSTITUTIONS UPON WRITTEN APPROVAL. THEIR SIZES SHALL CONFORM TO THE MEASUREMENT SPECIFIED ON THE DRAWINGS. PLANTS LARGER THAN SPECIFIED ON THE DRAWINGS MAY BE USED IF APPROVED. THE USE OF SUCH PLANTS SHALL NOT INCREASE THE CONTRACT PRICE. ALL TREES AND SHRUBS SHALL BE MULCHED IN ACCORDANCE WITH THE RESPECTIVE PLANTING DETAIL(S) PROVIDED IN THE LANDSCAPING PLAN.
- ALL PRUNING SHALL CONFORM TO THE TREE CARE INDUSTRY ASSOCIATION (TCIA) ANSI A300 (PART 1) - 2017 PRUNING STANDARDS. PRUNING STANDARDS SHALL RECOGNIZE BUT, ARE NOT LIMITED TO, THE FOLLOWING PRUNING OBJECTIVES: MANAGE RISK, MANAGE HEALTH, DEVELOP STRUCTURE, PROVIDE CLEARANCE, MANAGE SIZE OR SHAPE, IMPROVE AESTHETICS, MANAGE PRODUCTION OF FRUIT, FLOWERS, OR OTHER PRODUCTS, AND/OR MANAGE WILDLIFE HABITAT. DEVELOPING STRUCTURE SHALL IMPROVE BRANCH AND TRUNK ARCHITECTURE, PROMOTE OR SUBORDINATE CERTAIN LEADERS, STEMS, OR BRANCHES; PROMOTE DESIRABLE BRANCH SPACING; PROMOTE OR DISCOURAGE GROWTH IN A PARTICULAR DIRECTION (DIRECTIONAL PRUNING); MINIMIZE FUTURE INTERFERENCE WITH TRAFFIC, LINES OF SIGHT, INFRASTRUCTURE, OR OTHER PLANTS; RESTORE PLANTS FOLLOWING DAMAGE; AND/OR REJUVENATE SHRUBS. PROVIDING CLEARANCE SHALL ENSURE SAFE AND RELIABLE UTILITY SERVICES; MINIMIZE CURRENT INTERFERENCE WITH TRAFFIC, LINES OF SITE, INFRASTRUCTURE, OR OTHER PLANTS; RAISE CROWN(S) FOR MOVEMENT OF TRAFFIC OR LIGHT PENETRATION; ENSURE LINES OF SIGHT OR DESIRED VIEWS; PROVIDE ACCESS TO SITES, BUILDINGS, OR OTHER STRUCTURES; AND/OR COMPLY WITH REGULATIONS.
- TOPSOIL SHALL BE INSTALLED AT A MINIMUM DEPTH OF 4 INCHES. CONTRACTOR SHALL SUBMIT TOPSOIL TO A CERTIFIED TESTING LABORATORY TO DETERMINE PH, FERTILITY, ORGANIC CONTENT AND MECHANICAL COMPOSITION. THE CONTRACTOR SHALL SUBMIT THE TEST RESULTS FROM REGIONAL EXTENSION OFFICE OF USDA TO THE OWNER, CERTIFIED LANDSCAPE INSPECTOR, OR LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL. CONTRACTOR SHALL INCORPORATE AMENDMENTS FOR GOOD PLANT GROWTH AND PROPER SOIL ACIDITY RECOMMENDED FROM THE TOPSOIL TEST.
- NO PHOSPHOROUS SHALL BE USED AT PLANTING TIME UNLESS SOIL TESTING HAS BEEN COMPLETED AND TESTED BY A HORTICULTURAL TESTING LAB AND SOIL TESTS SPECIFICALLY INDICATE A PHOSPHOROUS DEFICIENCY THAT IS HARMFUL, OR WILL PREVENT NEW LAWNS/GRASSES AND PLANTINGS FROM ESTABLISHING PROPERLY.
- IF SOIL TESTS INDICATE A PHOSPHOROUS DEFICIENCY THAT WILL IMPACT PLANT AND LAWN ESTABLISHMENT, PHOSPHOROUS SHALL BE APPLIED AT THE MINIMUM RECOMMENDED LEVEL PRESCRIBED IN THE SOIL TEST FOLLOWING ALL APPLICABLE STANDARDS, REQUIREMENTS, AND/OR REGULATIONS.
- ALL SLOPES GREATER THAN 3:1 RECEIVING A WILDFLOWER, WETLAND, AND/OR GRASS SEEDING MIXTURE SHALL BE COVERED BY EROSION CONTROL BLANKET.
- ALL WILDFLOWERS AND GRASSES SOWED SHALL BE ALLOWED TO GROW TO THEIR NATURALLY OCCURRING HEIGHTS WHENEVER POSSIBLE. NATIVE WILDFLOWERS AND/OR GRASSES CAN BE MOWED/MAINTAINED (WITHIN ACCEPTABLE AREAS IDENTIFIED AND/OR APPROVED BY APPROPRIATE REGULATORY AGENCIES) AS OFTEN AS NEEDED TO KEEP THE VEGETATION AT A DESIRED AND/OR MANAGEABLE/MANICURED HEIGHT.

9. NON-NATIVE PLANT SPECIES SHALL NOT TOTAL MORE THAN 50% OF ALL PLANTINGS. INVASIVE SPECIES SHALL NOT BE PERMITTED.
10. PLANT MATERIALS SHALL NOT INCLUDE MORE THAN 25% OF ANY SINGLE SPECIES. THE PLANTINGS SHALL INCLUDE A MIX OF EVERGREEN AND DECIDUOUS TREES, UNDERSTORY TREES, SHRUBS, AND FLOWERING HERBACEOUS LAYER.
11. ALL PLANT MATERIAL SHALL CONFORM TO THE PLAN SIZE SPECIFICATIONS AS ESTABLISHED BY THE AMERICAN STANDARD FOR NURSERY STOCK LATEST EDITION.
12. BLASTING AND THE USE OF EXPLOSIVE MATERIALS IS STRICTLY PROHIBITED.



SHRUB PLANTING DETAIL

N.T.S.

NOTE:
- IN AREAS WITH MASS PLANTINGS, CONTINUOUS EXCAVATION AND MULCHING PRACTICES SHALL BE IMPLEMENTED WHENEVER POSSIBLE
- IT IS NOT RECOMMENDED TO AMEND THE EXISTING SOIL BEFORE BACKFILLING THE HOLE UNLESS SOIL CONDITIONS ARE POOR FOR PLANTING.
- WATER THOROUGHLY TO HELP ENSURE THE REMOVAL OF AIR POCKETS.

B

LEGEND - OVERALL PLANTING TOTALS

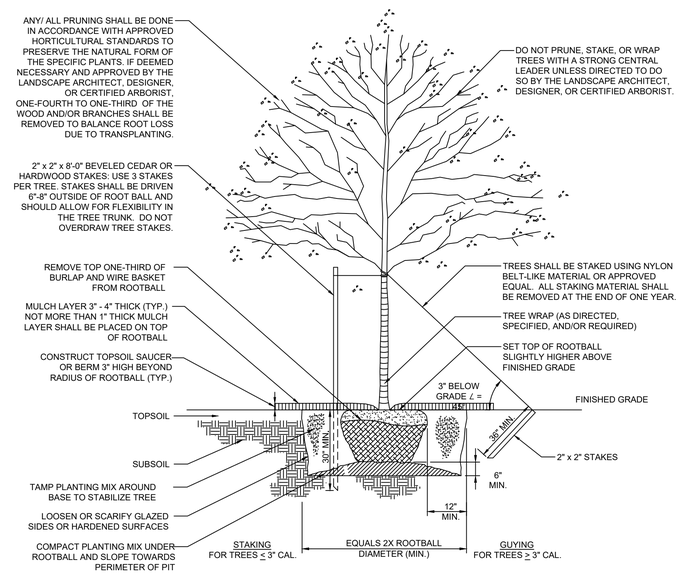
LANDSCAPE PLANTING SCHEDULE — VISUAL MITIGATION PLANTING TEMPLATE TYPES A & B

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	983	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	1201	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	1294	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	1384	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	1669	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	1655	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	1747	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	1504	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	1520	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	1720	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	1094	24"-30" HT.	#3/5 CONT.	8'-10' HT.



NATIVE/DECIDUOUS TREE PLANTING DETAIL

N.T.S.

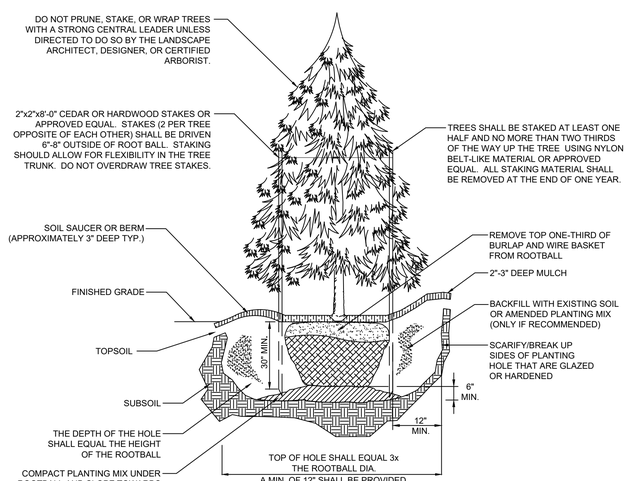
NOTES:
- TREE PLANTING SHALL BEAR SAME RELATIONSHIP TO FINISH GRADE AS IT WAS PRE-DUG IN THE NURSERY.
- NEVER CUT THE PRIMARY LEADER.
- IT IS NOT RECOMMENDED TO AMEND THE EXISTING SOIL BEFORE BACKFILLING THE HOLE UNLESS SOIL CONDITIONS ARE POOR FOR PLANTING.
- WATER THOROUGHLY TO HELP ENSURE THE REMOVAL OF AIR POCKETS AND PROPERLY SET THE TREE.

NORTHEAST NATIVE GRASS SEED MIX

ROUNDSTONE NATIVE SEED - NY SOLAR NATIVE GRASS MIX				
MIX CONCENTRATION	BOTANICAL NAME	COMMON NAME	RATE (LBS/ACRE)	RATE (LBS/1000 FT²)
27.27%	SIDE OATS GRAMA	BOUTELOUA CURTIPENDULA	11	.255
11.36%	VIRGINIA WILD RYE	ELYMUS VIRGINICUS		
3.98%	NIMBLEWILL	MUHLENBERGIA SCHREBERI		
2.27%	TALL DROPSEED	SPOROBOLUS COMPOSITUS		
2.27%	PRAIRIE DROPSEED	SPOROBOLUS HETEROLEPIS		
2.27%	FRANK'S SEDGE	CAREX FRANKII		
2.27%	FOX SEDGE	CAREX VULPINOIDEA		
2.85%	JUNE GRASS	KOELERIA MACRANTHA		
9.10%	PURPLE TOP	TRIDENS FLAVUS		
36.36%	CREEPING RED FESCUE	FESTUCA RUBRA		
NURSE CROPS AND OTHER INTRODUCED SPECIES				
86.500%	OATS	AVENA SATIVA	37	.850
8.100%	BROWN TOP MILLET	PANICUM RAMOSUM		
5.400%	ANNUAL RYE GRASS	LOLIUM MULTIFLORUM		
INCORPORATE NATIVE GRASS SEED, NURSE CROPS AND OTHER INTRODUCED SPECIES AT A RATE OF 48 LBS/ACRE OR 1.1 LBS/1000 FT²				

NOTE: GRASS SEED MIXES ARE COMPRISED OF GRASSES THAT ARE NATIVE AND/OR INDIGENOUS TO THE AREA AND/OR CONSIDERED FAVORABLE FOR WILDLIFE HABITAT AND SUSTAINABLE GROWTH. ADDITIONALLY, THE SOLAR SEED MIX WAS DEVELOPED ESPECIALLY FOR NATIVE GRASS PLANTINGS AROUND SOLAR ARRAY FIELDS AND SHALL BE UTILIZED ACCORDINGLY. THESE GRASSES WILL MATURE OUT TO A HEIGHT OF APPROXIMATELY 2 TO 2 1/2 FEET HIGH. THE SOLAR SEED MIX TO BE SOWN INSIDE THE PERIMETER FENCE AND UNDER THE SOLAR PANEL ARRAY.

SEE SHEET MPS-L-103-18 FOR THE POLLINATOR SEED MIX TO BE SOWN OUTSIDE THE PERIMETER FENCE AS NOTED AND WITHIN VISUAL MITIGATION AREAS TYPE C.



EVERGREEN TREE PLANTING DETAIL

N.T.S.

NOTES:
- TREE PLANTING SHALL BEAR SAME RELATIONSHIP TO FINISH GRADE AS IT WAS PRE-DUG IN THE NURSERY.
- NEVER CUT THE PRIMARY LEADER.
- IT IS NOT RECOMMENDED TO AMEND THE EXISTING SOIL BEFORE BACKFILLING THE HOLE UNLESS SOIL CONDITIONS ARE POOR FOR PLANTING.
- WATER THOROUGHLY TO HELP ENSURE THE REMOVAL OF AIR POCKETS AND PROPERLY SET THE TREE.

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M. MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT — DESIGNED
GMT — DRAWN
MJR — CHECKED
- — APPROVED
- — REVIEW 1
- — REVIEW 2

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
GENERAL LANDSCAPE NOTES AND DETAILS
-
GLEN NEW YORK

01/15/2024 — DATE
1" = 100' — SCALE

TRC

MPS-L-102-01

REV. B

VISUAL MITIGATION PLANTING TEMPLATE - TYPE A "TYPICAL SCREENING"

N.T.S.

B

LEGEND - TYPE A TOTALS

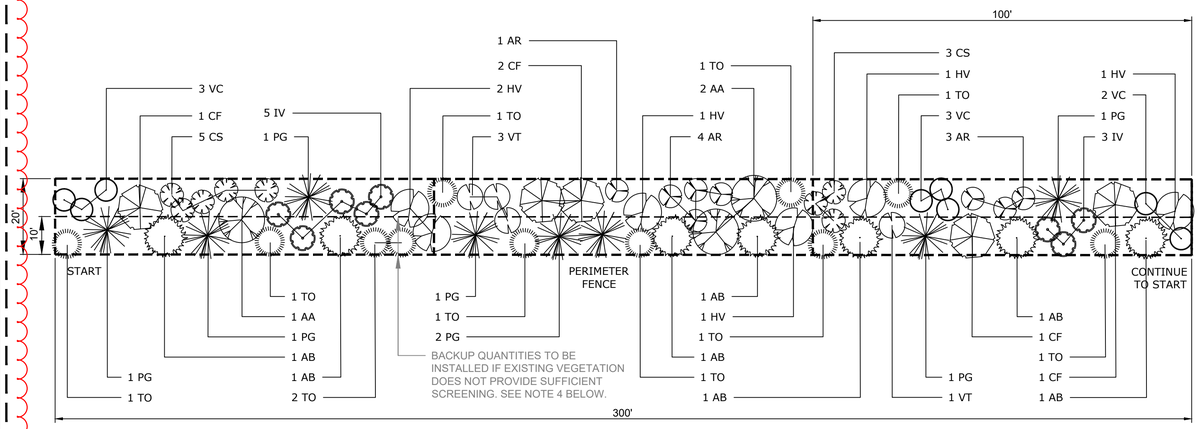
LANDSCAPE PLANTING SCHEDULE — VISUAL MITIGATION PLANTING TEMPLATE TYPE A

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	380	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	855	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	621	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	1033	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	1395	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	951	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	1054	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	729	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	1006	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	993	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	505	24"-30" HT.	#3/5 CONT.	8'-10' HT.



LEGEND

VISUAL MITIGATION PLANTING TEMPLATE - TYPE A

LANDSCAPE PLANTING SCHEDULE (TYPICAL VISUAL BUFFER/SCREENING EFFORT)

DECIDUOUS AND EVERGREEN TREES

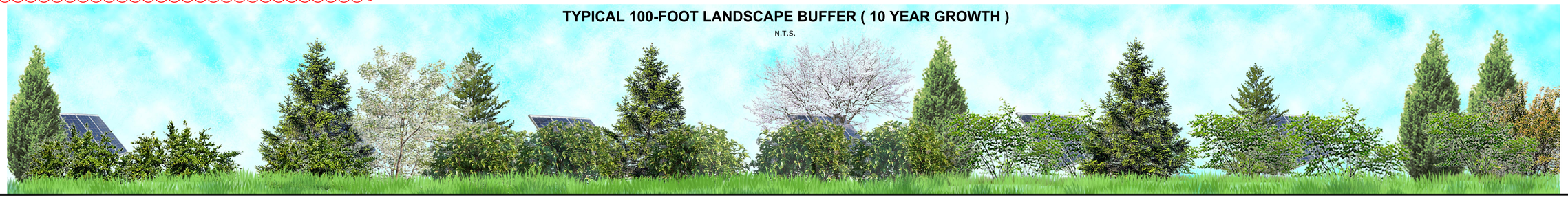
SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	BACKUP QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	3	2	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	7	7	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	5	1	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	8	6	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	11	8	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	BACKUP QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	8	1	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	8	1	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	6	2	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	8	4	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	8	1	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	4	2	24"-30" HT.	#3/5 CONT.	8'-10' HT.

TYPICAL 100-FOOT LANDSCAPE BUFFER (10 YEAR GROWTH)

N.T.S.



VISUAL MITIGATION PLANTING SCHEDULE - TYPE A

LEGEND - VMA (1)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 625 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	6	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	15	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	11	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	17	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	23	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	16	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	16	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	12	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	16	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	19	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	8	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (2)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 690 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	7	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	16	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	11	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	19	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	25	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	16	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	21	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	12	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	21	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	19	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	8	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (3)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1590 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	16	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	37	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	26	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	43	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	58	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	40	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	45	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	30	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	45	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	43	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	20	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (4)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 760 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	7	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	17	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	13	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	22	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	29	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	20	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	21	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	15	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	21	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	19	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	11	24"-30" HT.	#3/5 CONT.	8'-10' HT.

Call 811 Before you dig

LEGEND

VISUAL MITIGATION PLANTING TYPE "A":

BUFFER TYPE "A" NOTE:

1. SEE GENERAL SEEDING AND LANDSCAPE NOTES FOR ADDITIONAL PLANTING REQUIREMENTS AND SEED MIXTURES.
2. THE 20-FOOT-WIDE PROPOSED BUFFER TYPE "A" WILL BE A MIX OF NATIVE EVERGREEN TREES, DECIDUOUS TREES, AND DECIDUOUS SHRUBS ARRANGED TO FORM A NATURAL APPEARANCE AND CONTINUOUS VEGETATIVE SCREEN. SEE THE PLANTING TEMPLATE FOR ARRANGEMENT OF PLANTS AND THE PLANT SCHEDULES FOR TYPE AND SIZE.
3. SEE SHEET L-102-01 FOR PLANT MATERIAL TOTALS.
4. BACKUP QUANTITIES ARE INTENDED TO PROVIDE SCREENING IN THE EVENT THAT THE EXISTING VEGETATION DOES NOT PROVIDE SUFFICIENT SCREENING OF THE FACILITY. THE LOCATION AND QUANTITIES ARE TO BE DETERMINED IN THE FIELD DURING CONSTRUCTION. SEE BACKUP TEMPLATE AND QUANTITIES NOTED ABOVE.

PRELIMINARY
NOT FOR CONSTRUCTION

REFERENCE ITEMS

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK — PATRICK M. MARTIN — 100151 — LICENSED PROFESSIONAL ENGINEER
6/28/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/15/2024 DATE
1" = 100' SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
TYPE A PLANTING TEMPLATE
-
GLEN NEW YORK

TRC

MPS-L-103-01

REV. B

VISUAL MITIGATION PLANTING SCHEDULES: TYPE A - CONTINUED

N.T.S.

LEGEND - VMA (5)

LANDSCAPE PLANTING SCHEDULE

PLANTING TEMPLATE TYPE A
TOTAL MITIGATION LENGTH = 65 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	1	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	1	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	1	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	3	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	2	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	0	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	5	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	0	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	2	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	3	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	0	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (6)

LANDSCAPE PLANTING SCHEDULE

PLANTING TEMPLATE TYPE A
TOTAL MITIGATION LENGTH = 890 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	9	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	21	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	15	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	24	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	33	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	24	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	24	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	18	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	24	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	24	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	12	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (7)

LANDSCAPE PLANTING SCHEDULE

PLANTING TEMPLATE TYPE A
TOTAL MITIGATION LENGTH = 625 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	6	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	15	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	11	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	17	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	23	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	16	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	16	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	12	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	16	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	19	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	8	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (8)

LANDSCAPE PLANTING SCHEDULE

PLANTING TEMPLATE TYPE A
TOTAL MITIGATION LENGTH = 1330 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	13	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	30	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	22	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	37	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	50	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	32	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	37	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	26	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	37	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	35	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	19	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (9)

LANDSCAPE PLANTING SCHEDULE

PLANTING TEMPLATE TYPE A
TOTAL MITIGATION LENGTH = 945 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	10	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	22	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	16	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	26	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	34	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	24	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	28	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	18	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	24	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	27	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	12	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (10)

LANDSCAPE PLANTING SCHEDULE

PLANTING TEMPLATE TYPE A
TOTAL MITIGATION LENGTH = 660 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	7	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	15	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	11	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	19	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	24	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	16	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	21	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	12	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	18	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	19	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	8	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (11)

LANDSCAPE PLANTING SCHEDULE

PLANTING TEMPLATE TYPE A
TOTAL MITIGATION LENGTH = 855 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	9	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	20	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	14	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	23	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	32	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	24	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	24	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	17	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	21	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	22	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	12	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (12)

LANDSCAPE PLANTING SCHEDULE

PLANTING TEMPLATE TYPE A
TOTAL MITIGATION LENGTH = 145 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	1	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	2	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	3	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	6	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	6	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	1	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	5	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	2	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	5	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	3	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	3	24"-30" HT.	#3/5 CONT.	8'-10' HT.

Call 811 Dig Safely. It's the Law. before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/15/2024 DATE
1" = 100' SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
LANDSCAPE PLAN
-
GLEN NEW YORK

TRC

MPS-L-103-02

REV. B

VISUAL MITIGATION PLANTING SCHEDULES: TYPE A - CONTINUED

N.T.S.

LEGEND - VMA (13)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1565 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	16	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	36	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	26	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	43	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	57	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	40	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	45	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	30	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	42	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	43	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	20	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (14)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1040 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	10	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	23	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	18	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	29	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	39	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	25	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	29	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	20	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	29	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	27	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	15	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (15)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 485 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	6	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	11	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	8	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	14	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	18	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	13	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	13	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	9	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	13	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	11	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	7	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (16)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 825 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	9	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	19	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	13	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	23	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	32	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	21	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	24	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	17	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	21	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	20	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	12	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (17)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 170 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	2	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	3	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	3	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	6	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	7	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	5	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	5	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	3	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	5	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	3	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	3	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (18)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 145 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	1	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	2	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	3	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	6	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	6	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	1	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	5	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	2	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	5	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	3	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	3	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (19)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1000 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	10	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	23	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	16	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	27	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	38	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	24	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	29	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	20	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	29	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	27	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	13	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (20)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 255 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	3	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	6	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	4	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	7	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	10	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	8	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	8	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	5	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	5	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	6	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	4	24"-30" HT.	#3/5 CONT.	8'-10' HT.

Dig Safely. New York Call 811 before you dig

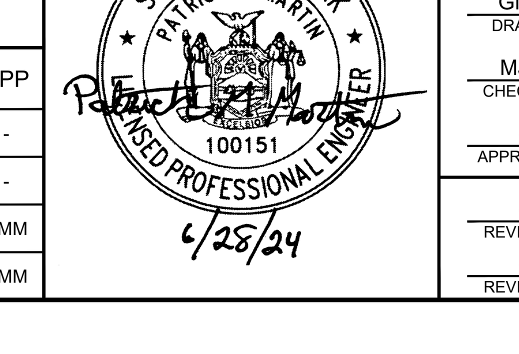
PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM



GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
TYPE A PLANT SCHEDULES
-
GLEN — NEW YORK

01/15/2024 DATE
1" = 100' SCALE

TRC

MPS-L-103-03

REV. B

VISUAL MITIGATION PLANTING SCHEDULES: TYPE A - CONTINUED

N.T.S.

LEGEND - VMA (21)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1785 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	18	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	42	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	30	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	48	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	66	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	48	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	48	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	35	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	48	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	47	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	24	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (22)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 395 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	4	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	9	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	6	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	11	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	15	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	8	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	13	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	8	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	13	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	11	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	4	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (23)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 605 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	6	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	14	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	10	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	16	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	23	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	16	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	16	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	12	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	16	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	18	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	8	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (24)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1195 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	12	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	28	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	20	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	32	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	44	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	32	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	32	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	24	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	32	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	32	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	16	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (25)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 100 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	1	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	2	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	1	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	3	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	5	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	0	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	5	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	2	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	5	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	3	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	1	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (26)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 945 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	10	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	22	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	16	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	26	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	34	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	24	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	28	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	18	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	24	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	27	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	12	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (27)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 110 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	1	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	2	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	1	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	4	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	5	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	0	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	5	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	2	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	5	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	3	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	3	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (28)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1440 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	15	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	33	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	24	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	39	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	54	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	38	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	40	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	29	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	37	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	38	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	20	24"-30" HT.	#3/5 CONT.	8'-10' HT.

Call 811 before you dig

PRELIMINARY

NOT FOR CONSTRUCTION

TRC

249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK · PATRICK M. MARTIN · 100151 · LICENSED PROFESSIONAL ENGINEER

6/25/24

GMT — DESIGNED
GMT — DRAWN
MJR — CHECKED
- — APPROVED
- — REVIEW 1
- — REVIEW 2

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
TYPE A PLANT SCHEDULES
-

GLEN — NEW YORK

01/15/2024 — DATE
1" = 100' — SCALE

TRC

MPS-L-103-04

REV. B

VISUAL MITIGATION PLANTING SCHEDULES: TYPE A - CONTINUED

N.T.S.

LEGEND - VMA (29)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 3090 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	31	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	72	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	51	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	83	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	114	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	80	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	85	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	62	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	85	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	83	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	40	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (30)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 540 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	6	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	12	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	9	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	15	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	21	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	14	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	16	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	11	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	13	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	14	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	8	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (31)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 825 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	9	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	19	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	13	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	23	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	32	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	21	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	24	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	17	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	21	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	20	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	12	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (32)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 760 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	7	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	17	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	13	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	22	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	29	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	20	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	21	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	15	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	21	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	19	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	11	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (33)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 885 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	9	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	21	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	15	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	24	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	33	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	24	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	24	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	17	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	24	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	23	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	12	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (34)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 190 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	3	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	4	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	3	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	6	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	8	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	5	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	5	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	4	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	5	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	3	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	3	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (35)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 630 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	6	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	15	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	11	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	18	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	23	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	16	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	19	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	12	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	16	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	19	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	8	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (36)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1660 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	16	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	38	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	28	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	46	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	62	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	44	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	45	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	33	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	45	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	43	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	23	24"-30" HT.	#3/5 CONT.	8'-10' HT.

Call 811 before you dig

PRELIMINARY

NOT FOR CONSTRUCTION

TRC

249 Western Avenue

Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS	REV	DESCRIPTION	DATE	DES	CHK	APP
	-	-	-	-	-	-
	-	-	-	-	-	-
	B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
	A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK · PATRICK M MARTIN · 100151 · LICENSED PROFESSIONAL ENGINEER

6/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT

CONNECTGEN MONTGOMERY COUNTY LLC

TYPE A PLANT SCHEDULE

-

GLEN — NEW YORK

TRC

MPS-L-103-05

REV. B

VISUAL MITIGATION PLANTING SCHEDULES: TYPE A - CONTINUED

N.T.S.

LEGEND - VMA (37)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1775 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	18	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	41	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	30	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	48	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	66	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	48	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	48	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	35	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	48	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	46	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	24	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (38)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 225 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	3	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	5	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	3	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	7	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	10	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	5	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	8	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	5	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	5	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	4	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	4	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (39)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1455 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	15	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	34	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	24	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	39	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	54	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	40	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	40	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	29	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	37	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	38	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	20	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (40)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 450 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	4	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	9	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	8	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	14	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	18	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	9	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	13	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	9	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	13	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	11	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	7	24"-30" HT.	#3/5 CONT.	8'-10' HT.

B

LEGEND - VMA (41)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 300 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	3	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	7	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	5	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	8	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	12	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	8	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	8	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	6	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	8	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	10	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	4	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (42)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 190 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	3	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	4	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	3	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	6	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	8	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	5	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	5	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	4	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	5	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	3	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	3	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (43)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1550 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	16	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	36	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	26	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	42	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	57	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	40	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	45	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	30	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	41	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	43	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	20	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMA (44)

PLANTING TEMPLATE TYPE A

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1520 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	15	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	35	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	25	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	41	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	56	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	40	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	40	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	30	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	40	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	43	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	20	24"-30" HT.	#3/5 CONT.	8'-10' HT.

Dig Safely. Know what's below. Call 811 before you dig.

PRELIMINARY

NOT FOR CONSTRUCTION

TRC — 249 Western Avenue, Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK — PATRICK M. MARTIN — 100151 — LICENSED PROFESSIONAL ENGINEER — 6/25/24

GMT DESIGNED | GMT DRAWN | MJR CHECKED | - APPROVED | - REVIEW 1 | - REVIEW 2

MILL POINT SOLAR I PROJECT

CONNECTGEN MONTGOMERY COUNTY LLC

TYPE A PLANT SCHEDULES

-

GLEN — NEW YORK

01/15/2024 DATE | 1" = 100' SCALE

TRC

MPS-L-103-06

REV. B

VISUAL MITIGATION PLANTING COORDINATE TABLES: TYPE A

VMA (1) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A1	TYPE A	244	N28° 45' 05.45"E	E:518618.8769, N:1494586.2100	E:518736.2824, N:1494800.1986
A2	TYPE A	180	N54° 06' 59.90"E	E:518736.2824, N:1494800.1986	E:518882.0738, N:1494905.6695
A3	TYPE A	181	S65° 36' 43.86"E	E:518882.0738, N:1494905.6695	E:519046.8487, N:1494830.9665
A4	TYPE A	20	S59° 04' 23.77"E	E:519046.8487, N:1494830.9665	E:519064.2595, N:1494820.5353

VMA (2) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A5	TYPE A	134	S00° 00' 00.00"E	E:520030.3380, N:1494002.7977	E:520030.3380, N:1493868.7097
A6	TYPE A	64	N78° 42' 23.04"W	E:520030.3380, N:1493868.7097	E:519967.5194, N:1493881.2548
A7	TYPE A	80	S69° 24' 04.24"W	E:519967.5194, N:1493881.2548	E:519892.3634, N:1493853.0072
A8	TYPE A	83	N83° 52' 15.53"W	E:519892.3634, N:1493853.0072	E:519810.1515, N:1493861.8353
A9	TYPE A	100	S86° 11' 13.64"W	E:519810.1515, N:1493861.8353	E:519710.2481, N:1493855.1771
A10	TYPE A	86	S57° 31' 47.21"W	E:519710.2481, N:1493855.1771	E:519637.8120, N:1493809.0832
A11	TYPE A	89	S64° 40' 39.51"W	E:519637.8120, N:1493809.0832	E:519557.2173, N:1493770.9478
A12	TYPE A	54	S69° 53' 00.78"W	E:519557.2173, N:1493770.9478	E:519506.3686, N:1493752.3233

VMA (3) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A13	TYPE A	58	N48° 16' 30.79"W	E:519419.4738, N:1493784.3146	E:519375.8535, N:1493823.2128
A14	TYPE A	331	N31° 40' 46.74"W	E:519375.8535, N:1493823.2128	E:519202.0681, N:1494104.8190
A15	TYPE A	64	N46° 45' 28.76"W	E:519202.0681, N:1494104.8190	E:519155.6548, N:1494148.4681
A16	TYPE A	99	N36° 36' 59.75"W	E:519155.6548, N:1494148.4681	E:519096.4471, N:1494228.1431
A17	TYPE A	115	S54° 06' 59.90"W	E:519096.4471, N:1494228.1431	E:519003.3758, N:1494160.8119
A18	TYPE A	108	N78° 37' 11.22"W	E:519003.3758, N:1494160.8119	E:518897.0468, N:1494182.2134
A19	TYPE A	132	S54° 06' 59.90"W	E:518897.0468, N:1494182.2134	E:518790.0502, N:1494104.8080
A20	TYPE A	133	N85° 25' 51.37"W	E:518790.0502, N:1494104.8080	E:518657.9580, N:1494115.3641
A21	TYPE A	125	S00° 00' 00.00"E	E:518657.9580, N:1494115.3641	E:518657.9580, N:1493990.5028
A22	TYPE A	133	S35° 29' 54.83"E	E:518657.9580, N:1493990.5028	E:518735.3537, N:1493881.9922
A23	TYPE A	123	S00° 00' 00.00"E	E:518735.3537, N:1493881.9922	E:518735.3537, N:1493759.2416
A24	TYPE A	147	S54° 06' 59.90"W	E:518735.3537, N:1493759.2416	E:518616.4854, N:1493673.2478
A25	TYPE A	22	N35° 29' 54.83"W	E:518616.4854, N:1493673.2478	E:518603.6712, N:1493691.2135

VMA (4) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A26	TYPE A	14	N00° 00' 00.00"E	E:538542.4565, N:1491035.4857	E:538542.4565, N:1491049.2750
A27	TYPE A	109	N17° 24' 51.96"E	E:538542.4565, N:1491049.2750	E:538575.2057, N:1491153.6854
A28	TYPE A	127	N24° 13' 22.05"E	E:538575.2057, N:1491153.6854	E:538627.4452, N:1491269.8001
A29	TYPE A	300	N70° 24' 07.20"E	E:538627.4452, N:1491269.8001	E:538910.4598, N:1491370.5660
A30	TYPE A	139	N45° 36' 15.40"E	E:538910.4598, N:1491370.5660	E:539009.4353, N:1491467.4754
A31	TYPE A	71	N90° 00' 00.00"E	E:539009.4353, N:1491467.4754	E:539080.3392, N:1491467.4754

VMA (5) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A32	TYPE A	65	S29° 56' 00.86"E	E:524346.6867, N:1486806.1741	E:524379.0082, N:1486750.0413

VMA (6) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A33	TYPE A	260	S29° 56' 00.86"E	E:524405.6091, N:1486703.8437	E:524535.4587, N:1486478.3341
A34	TYPE A	33	S21° 37' 07.09"E	E:524535.4587, N:1486478.3341	E:524547.4623, N:1486448.0454
A35	TYPE A	34	S04° 43' 44.41"E	E:524547.4623, N:1486448.0454	E:524550.2913, N:1486413.8469
A36	TYPE A	35	S12° 33' 20.41"W	E:524550.2913, N:1486413.8469	E:524542.7298, N:1486379.8952
A37	TYPE A	32	S29° 11' 58.55"W	E:524542.7298, N:1486379.8952	E:524527.1582, N:1486352.0327
A38	TYPE A	34	S45° 54' 55.52"W	E:524527.1582, N:1486352.0327	E:524502.5212, N:1486328.1706
A39	TYPE A	462	S54° 41' 50.27"W	E:524502.5212, N:1486328.1706	E:524125.5944, N:1486061.2649

VMA (7) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A40	TYPE A	625	N54° 41' 30.98"E	E:523791.2602, N:1486429.8616	E:524301.2482, N:1486791.0610

VMA (8) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A41	TYPE A	127	S00° 00' 00.00"E	E:536859.1565, N:1489142.2825	E:536859.1565, N:1489015.1272
A42	TYPE A	167	S73° 33' 27.09"W	E:536859.1565, N:1489015.1272	E:536699.2349, N:1488967.9308
A43	TYPE A	95	N00° 00' 00.00"E	E:536699.2349, N:1488967.9308	E:536699.2349, N:1489062.9794
A44	TYPE A	204	S72° 19' 16.65"W	E:536699.2349, N:1489062.9794	E:536504.4965, N:1489000.9101
A45	TYPE A	86	S00° 00' 00.00"E	E:536504.4965, N:1489000.9101	E:536504.4965, N:1488914.7929
A46	TYPE A	177	S35° 53' 58.92"W	E:536504.4965, N:1488914.7929	E:536400.4905, N:1488771.1127
A47	TYPE A	473	S72° 19' 16.65"W	E:536400.4905, N:1488771.1127	E:535950.0947, N:1488627.5574

VMA (9) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A48	TYPE A	72	S76° 09' 24.73"W	E:535422.7862, N:1488588.4895	E:535353.2601, N:1488571.3568
A49	TYPE A	238	S74° 57' 24.73"W	E:535353.2601, N:1488571.3568	E:535123.7278, N:1488509.6685
A50	TYPE A	243	S17° 08' 19.35"E	E:535123.7278, N:1488509.6685	E:535195.2662, N:1488277.6872
A51	TYPE A	190	S72° 21' 17.48"W	E:535195.2662, N:1488277.6872	E:535014.3982, N:1488220.1556
A52	TYPE A	203	N69° 28' 23.56"W	E:535014.3982, N:1488220.1556	E:534824.3784, N:1488291.3024

VMA (10) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A53	TYPE A	43	S00° 00' 00.00"E	E:528244.3065, N:1485508.1006	E:528244.3065, N:1485464.8141
A54	TYPE A	292	S45° 47' 26.50"W	E:528244.3065, N:1485464.8141	E:528034.8723, N:1485261.0820
A55	TYPE A	324	S63° 30' 00.93"W	E:528034.8723, N:1485261.0820	E:527744.5343, N:1485116.3265

VMA (11) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A56	TYPE A	277	S63° 30' 00.93"W	E:527618.7980, N:1485053.6374	E:527371.2989, N:1484930.2403
A57	TYPE A	97	N51° 00' 39.79"W	E:527371.2989, N:1484930.2403	E:527296.1302, N:1484991.0867
A58	TYPE A	390	S63° 30' 00.93"W	E:527296.1302, N:1484991.0867	E:526947.2143, N:1484817.1256
A59	TYPE A	92	S00° 00' 00.00"E	E:526947.2143, N:1484817.1256	E:526947.2143, N:1484724.9901

VMA (12) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A60	TYPE A	137	S74° 47' 02.16"E	E:527304.4421, N:1484507.6452	E:527437.0246, N:1484471.5834
A61	TYPE A	7	S68° 41' 03.35"E	E:527437.0246, N:1484471.5834	E:527443.8289, N:1484468.9284

VMA (13) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A62	TYPE A	93	S68° 41' 03.35"E	E:527499.9544, N:1484447.0282	E:527587.0284, N:1484413.0519
A63	TYPE A	22	S57° 27' 46.34"E	E:527587.0284, N:1484413.0519	E:527605.6115, N:1484401.1962
A64	TYPE A	15	S39° 16' 39.27"E	E:527605.6115, N:1484401.1962	E:527614.9478, N:1484389.7804
A65	TYPE A	15	S27° 35' 58.07"E	E:527614.9478, N:1484389.7804	E:527621.9216, N:1484376.4405
A66	TYPE A	17	S20° 23' 45.49"E	E:527621.9216, N:1484376.4405	E:527627.7065, N:1484360.8820
A67	TYPE A	158	S13° 37' 16.04"E	E:527627.7065, N:1484360.8820	E:527664.9561, N:1484207.1587
A68	TYPE A	227	S00° 00' 00.00"E	E:527664.9561, N:1484207.1587	E:527664.9561, N:1483980.0864
A69	TYPE A	138	S63° 30' 00.93"W	E:527664.9561, N:1483980.0864	E:527541.7438, N:1483918.6557
A70	TYPE A	160	N79° 43' 20.91"W	E:527541.7438, N:1483918.6557	E:527384.2196, N:1483947.2189
A71	TYPE A	429	S63° 30' 00.93"W	E:527384.2196, N:1483947.2189	E:527000.2926, N:1483755.8021
A72	TYPE A	291	N32° 49' 05.46"W	E:527000.2926, N:1483755.8021	E:526842.7083, N:1484000.1548

VMA (14) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A73	TYPE A	179	S34° 54' 17.80"E	E:530992.8275, N:1486728.7226	E:531095.1341, N:1486582.0965
A74	TYPE A	147	S34° 53' 51.85"E	E:531095.1341, N:1486582.0965	E:531179.1057, N:1486461.7160
A75	TYPE A	174	S00° 00' 00.00"E	E:531179.1057, N:1486461.7160	E:531179.1057, N:1486288.1912
A76	TYPE A	235	S39° 38' 25.08"W	E:531179.1057, N:1486288.1912	E:531029.3840, N:1486107.4677
A77	TYPE A	306	S63° 30' 00.93"W	E:531029.3840, N:1486107.4677	E:530755.1441, N:1485970.7383

VMA (15) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A78	TYPE A	92	N71° 39' 52.19"E	E:530858.0111, N:1485756.3538	E:530944.9888, N:1485785.1788
A79	TYPE A	30	S88° 26' 34.87"E	E:530944.9888, N:1485785.1788	E:530974.7619, N:1485784.3695
A80	TYPE A	131	S53° 35' 39.82"E	E:530974.7619, N:1485784.3695	E:531079.8558, N:1485706.8717
A81	TYPE A	214	S58° 42' 51.54"E	E:531079.8558, N:1485706.8717	E:531262.7504, N:1485595.7327
A82	TYPE A	19	S00° 00' 00.00"E	E:531262.7504, N:1485595.7327	E:531262.7504, N:1485576.2990

VMA (16) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A83	TYPE A	9	N09° 51' 35.48"W	E:528136.7264, N:1483600.6155	E:528135.2349, N:1483609.1971
A84	TYPE A	112	N00° 00' 00.00"E	E:528135.2349, N:1483609.1971	E:528135.2349, N:1483720.7139
A85	TYPE A	119	N00° 00' 00.00"E	E:528135.2349, N:1483720.7139	E:528135.2349, N:1483839.5503
A86	TYPE A	180	N58° 05' 01.73"E	E:528135.2349, N:1483839.5503	E:528287.8089, N:1483934.5790
A87	TYPE A	245	N04° 16' 32.35"E	E:528287.8089, N:1483934.5790	E:528306.0733, N:1484178.8764
A88	TYPE A	161	N58° 05' 01.73"E	E:528306.0733, N:1484178.8764	E:528442.9221, N:1484264.1109

VMA (17) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A89	TYPE A	28	N58° 43' 49.35"E	E:528553.9097, N:1484334.2932	E:528577.4372, N:1484348.5811
A90	TYPE A	143	S21° 18' 38.40"E	E:528577.4372, N:1484348.5811	E:528629.3458, N:1484215.5156

VMA (18) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A91	TYPE A	121	N00° 00' 00.00"E	E:528722.3365, N:1484317.6122	E:528722.3365, N:1484438.1406
A92	TYPE A	25	N58° 05' 01.73"E	E:528722.3365, N:1484438.1406	E:528743.2829, N:1484451.1868

VMA (19) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A93	TYPE A	191	S83° 36' 41.32"W	E:529036.6933, N:1482214.8019	E:528847.2820, N:1482193.5944
A94	TYPE A	190	S78° 41' 07.92"W	E:528847.2820, N:1482193.5944	E:528660.6815, N:1482156.2590
A95	TYPE A	47	S16° 35' 35.15"E	E:528660.6815, N:1482156.2590	E:528674.1212, N:1482111.1565
A96	TYPE A	106	S73° 23' 17.87"W	E:528674.1212, N:1482111.1565	E:528572.8899, N:1482080.9557
A97	TYPE A	392	S71° 21' 16.65"W	E:528572.8899, N:1482080.9557	E:528201.5930, N:1481955.6730
A98	TYPE A	75	N32° 33' 45.19"W	E:528201.5930, N:1481955.6730	E:528161.2427, N:1482018.8580

VMA (20) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A99	TYPE A	186	N14° 47' 14.71"W	E:528123.6811, N:1482078.5630	E:528076.3113, N:1482258.0099
A100	TYPE A	70	N31° 54' 58.27"W	E:528076.3113, N:1482258.0099	E:528039.4924, N:1482317.1247

Call 811 Before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK · PATRICK M MARTIN · 100151 · LICENSED PROFESSIONAL ENGINEER
6/28/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/15/2024 DATE
1" = 100' SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
TYPE A COORDINATE TABLES
-
GLEN NEW YORK

TRC

MPS-L-103-07

REV. B

VISUAL MITIGATION PLANTING COORDINATE TABLES: TYPE A

VMA (21) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A101	TYPE A	52	N31° 54' 58.27"W	E:528006.2774, N:1482370.4533	E:527978.9811, N:1482414.2790
A102	TYPE A	146	N25° 25' 21.31"W	E:527978.9811, N:1482414.2790	E:527916.3952, N:1482545.9505
A103	TYPE A	229	N45° 50' 07.31"W	E:527916.3952, N:1482545.9505	E:527752.1705, N:1482705.4550
A104	TYPE A	473	N36° 19' 05.01"W	E:527752.1705, N:1482705.4550	E:527472.1749, N:1483086.3712
A105	TYPE A	124	N00° 00' 00.00"E	E:527472.1749, N:1483086.3712	E:527472.1749, N:1483210.7511
A106	TYPE A	386	N45° 03' 34.92"E	E:527472.1749, N:1483210.7511	E:527745.5478, N:1483483.5549
A107	TYPE A	339	N58° 05' 01.73"E	E:527745.5478, N:1483483.5549	E:528033.0165, N:1483662.6011
A108	TYPE A	37	S00° 00' 00.00"E	E:528033.0165, N:1483662.6011	E:528033.0165, N:1483625.5800

VMA (22) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A109	TYPE A	103	S00° 00' 00.00"E	E:536680.4059, N:1485970.0996	E:536680.4059, N:1485867.0602
A110	TYPE A	292	S43° 35' 28.87"W	E:536680.4059, N:1485867.0602	E:536479.3733, N:1485655.8913

VMA (23) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A111	TYPE A	22	S31° 41' 10.90"W	E:536444.9809, N:1485603.3324	E:536433.6859, N:1485585.0345
A112	TYPE A	120	S00° 00' 00.00"E	E:536433.6859, N:1485585.0345	E:536433.6859, N:1485465.3991
A113	TYPE A	111	S64° 55' 51.11"E	E:536433.6859, N:1485465.3991	E:536534.3453, N:1485418.3129
A114	TYPE A	166	S24° 29' 37.15"E	E:536534.3453, N:1485418.3129	E:536603.3059, N:1485266.9483
A115	TYPE A	155	S00° 00' 00.00"E	E:536603.3059, N:1485266.9483	E:536603.3059, N:1485112.2290
A116	TYPE A	31	N65° 08' 56.43"W	E:536603.3059, N:1485112.2290	E:536574.9726, N:1485125.3514

VMA (24) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A117	TYPE A	19	S65° 08' 56.43"E	E:536447.6572, N:1485009.7103	E:536464.5259, N:1485001.8977
A118	TYPE A	127	S00° 00' 00.00"E	E:536464.5259, N:1485001.8977	E:536464.5259, N:1484875.0569
A119	TYPE A	187	S36° 21' 12.39"W	E:536464.5259, N:1484875.0569	E:536353.4413, N:1484724.1288
A120	TYPE A	155	S62° 15' 29.80"W	E:536353.4413, N:1484724.1288	E:536215.8834, N:1484651.7815
A121	TYPE A	123	N65° 08' 56.43"W	E:536215.8834, N:1484651.7815	E:536103.9697, N:1484703.6139
A122	TYPE A	328	S80° 48' 10.93"W	E:536103.9697, N:1484703.6139	E:535780.5461, N:1484651.2483
A123	TYPE A	117	N65° 08' 56.43"W	E:535780.5461, N:1484651.2483	E:535674.4557, N:1484700.3835
A124	TYPE A	139	S81° 16' 21.29"W	E:535674.4557, N:1484700.3835	E:535537.5520, N:1484679.3672

VMA (25) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A125	TYPE A	35	S81° 11' 26.43"W	E:535491.9016, N:1484672.3812	E:535457.5052, N:1484667.0506
A126	TYPE A	65	S10° 54' 53.33"W	E:535457.5052, N:1484667.0506	E:535445.1037, N:1484602.7398

VMA (26) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A127	TYPE A	15	N83° 57' 51.68"E	E:536294.3826, N:1484159.4561	E:536309.0663, N:1484161.0087
A128	TYPE A	395	N12° 11' 51.13"E	E:536309.0663, N:1484161.0087	E:536392.5586, N:1484547.2561
A129	TYPE A	337	N29° 09' 15.30"E	E:536392.5586, N:1484547.2561	E:536556.9426, N:1484841.9390
A130	TYPE A	197	N40° 55' 22.85"E	E:536556.9426, N:1484841.9390	E:536686.1393, N:1484990.9668

VMA (27) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A131	TYPE A	110	N62° 04' 45.68"E	E:536726.2451, N:1485042.8811	E:536823.1816, N:1485094.2511

VMA (28) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A132	TYPE A	140	N69° 29' 10.20"E	E:536880.8897, N:1485122.3526	E:537012.2221, N:1485171.4919
A133	TYPE A	196	N31° 41' 29.02"E	E:537012.2221, N:1485171.4919	E:537115.3009, N:1485338.4468
A134	TYPE A	125	N35° 34' 20.28"E	E:537115.3009, N:1485338.4468	E:537188.2733, N:1485440.4778
A135	TYPE A	180	S75° 14' 21.44"E	E:537188.2733, N:1485440.4778	E:537362.7352, N:1485394.5109
A136	TYPE A	107	S00° 00' 00.00"E	E:537362.7352, N:1485394.5109	E:537362.7352, N:1485287.3042
A137	TYPE A	180	S77° 58' 19.00"E	E:537362.7352, N:1485287.3042	E:537538.9508, N:1485249.7582
A138	TYPE A	255	S75° 14' 21.44"E	E:537538.9508, N:1485249.7582	E:537785.9015, N:1485184.6922
A139	TYPE A	255	S75° 14' 21.44"E	E:537785.9015, N:1485184.6922	E:538032.6215, N:1485119.6869

VMA (29) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A140	TYPE A	131	N75° 14' 43.85"W	E:540763.1764, N:1483900.6663	E:540636.1212, N:1483934.1277
A141	TYPE A	97	S45° 14' 25.84"W	E:540636.1212, N:1483934.1277	E:540567.2229, N:1483865.8054
A142	TYPE A	125	S45° 14' 25.84"W	E:540567.2229, N:1483865.8054	E:540478.7769, N:1483778.0989
A143	TYPE A	481	N87° 03' 15.96"W	E:540478.7769, N:1483778.0989	E:539998.8867, N:1483802.7917
A144	TYPE A	1151	N80° 02' 19.21"W	E:539998.8867, N:1483802.7917	E:538865.5637, N:1484001.8386
A145	TYPE A	419	S30° 03' 31.68"W	E:538865.5637, N:1484001.8386	E:538655.4543, N:1483638.7794
A146	TYPE A	659	S27° 31' 33.83"W	E:538655.4543, N:1483638.7794	E:538350.8124, N:1483054.2171
A147	TYPE A	27	N75° 14' 21.44"W	E:538350.8124, N:1483054.2171	E:538324.2945, N:1483061.2040

VMA (30) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A148	TYPE A	216	N77° 59' 28.18"E	E:535811.8319, N:1483372.4378	E:536023.3494, N:1483417.4313
A149	TYPE A	324	N89° 38' 30.44"E	E:536023.3494, N:1483417.4313	E:536347.2339, N:1483419.4563

VMA (31) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A150	TYPE A	384	N89° 38' 30.44"E	E:536400.1229, N:1483419.7869	E:536783.9197, N:1483422.1865
A151	TYPE A	11	N90° 00' 00.00"E	E:536783.9197, N:1483422.1865	E:536794.8306, N:1483422.1865
A152	TYPE A	431	S83° 09' 00.64"E	E:536794.8306, N:1483422.1865	E:537222.3150, N:1483370.8350

VMA (32) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A153	TYPE A	214	N70° 23' 27.86"W	E:536554.9909, N:1483942.4670	E:536353.8132, N:1484014.1385
A154	TYPE A	187	S83° 57' 51.68"W	E:536353.8132, N:1484014.1385	E:536167.8294, N:1483994.4738
A155	TYPE A	85	N64° 32' 53.91"W	E:536167.8294, N:1483994.4738	E:536091.1965, N:1484030.9466
A156	TYPE A	126	N26° 13' 57.70"E	E:536091.1965, N:1484030.9466	E:536146.8346, N:1484143.8554
A157	TYPE A	148	N83° 57' 51.68"E	E:536146.8346, N:1484143.8554	E:536294.3826, N:1484159.4561

VMA (33) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A158	TYPE A	71	S00° 00' 51.46"W	E:541010.1284, N:1484301.1254	E:541010.1107, N:1484230.2397
A159	TYPE A	185	S75° 14' 21.44"E	E:541010.1107, N:1484230.2397	E:541189.1783, N:1484183.0593
A160	TYPE A	123	S00° 00' 00.00"E	E:541189.1783, N:1484183.0593	E:541189.1783, N:1484059.6785
A161	TYPE A	113	S09° 17' 26.29"W	E:541189.1783, N:1484059.6785	E:541170.9697, N:1483948.3710
A162	TYPE A	169	S61° 55' 01.15"W	E:541170.9697, N:1483948.3710	E:541021.6898, N:1483868.7198
A163	TYPE A	224	N75° 14' 21.44"W	E:541021.6898, N:1483868.7198	E:540805.4090, N:1483925.7050

VMA (34) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A164	TYPE A	51	S10° 42' 19.60"W	E:535439.7177, N:1484574.9047	E:535430.2443, N:1484524.7943
A165	TYPE A	108	S00° 00' 00.00"E	E:535430.2443, N:1484524.7943	E:535430.2443, N:1484416.8612
A166	TYPE A	31	S72° 08' 14.76"E	E:535430.2443, N:1484416.8612	E:535459.5532, N:1484407.4158

VMA (35) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A167	TYPE A	106	S63° 04' 14.89"E	E:535536.1517, N:1484382.5992	E:535630.7043, N:1484334.5693
A168	TYPE A	91	S00° 00' 00.00"E	E:535630.7043, N:1484334.5693	E:535630.7043, N:1484243.0931
A169	TYPE A	250	S65° 02' 49.60"E	E:535630.7043, N:1484243.0931	E:535857.0043, N:1484137.7942
A170	TYPE A	165	S00° 00' 00.00"E	E:535857.0043, N:1484137.7942	E:535857.0043, N:1483973.2016
A171	TYPE A	19	N86° 45' 57.63"W	E:535857.0043, N:1483973.2016	E:535838.3163, N:1483974.2576

VMA (36) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A172	TYPE A	341	S07° 04' 55.66"E	E:534709.7677, N:1483876.2925	E:534751.7643, N:1483538.2635
A173	TYPE A	260	S00° 00' 00.00"E	E:534751.7643, N:1483538.2635	E:534751.7643, N:1483278.5949
A174	TYPE A	578	N89° 04' 33.35"E	E:534751.7643, N:1483278.5949	E:535329.6774, N:1483287.9163
A175	TYPE A	179	S65° 08' 56.43"E	E:535329.6774, N:1483287.9163	E:535491.9243, N:1483212.7724
A176	TYPE A	122	S00° 00' 00.00"E	E:535491.9243, N:1483212.7724	E:535491.9243, N:1483090.4510
A177	TYPE A	180	S20° 09' 05.22"W	E:535491.9243, N:1483090.4510	E:535429.8545, N:1482921.3080

VMA (37) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A178	TYPE A	22	N37° 23' 48.92"E	E:526648.2065, N:1482185.1774	E:526661.5887, N:1482202.6825
A179	TYPE A	127	N73° 27' 47.27"E	E:526661.5887, N:1482202.6825	E:526783.0401, N:1482238.7431
A180	TYPE A	35	S16° 32' 12.73"E	E:526783.0401, N:1482238.7431	E:526793.0022, N:1482205.1908
A181	TYPE A	584	N73° 27' 47.27"E	E:526793.0022, N:1482205.1908	E:527352.9555, N:1482371.4485
A182	TYPE A	34	S53° 16' 06.36"E	E:527352.9555, N:1482371.4485	E:527380.1669, N:1482351.1424
A183	TYPE A	106	S00° 00' 00.00"E	E:527380.1669, N:1482351.1424	E:527380.1669, N:1482245.0204
A184	TYPE A	19	S32° 36' 52.73"W	E:527380.1669, N:1482245.0204	E:527370.1669, N:1482229.3926
A185	TYPE A	39	S00° 00' 00.00"E	E:527370.1669, N:1482229.3926	E:527370.1669, N:1482189.9622
A186	TYPE A	38	S42° 05' 16.96"E	E:527370.1669, N:1482189.9622	E:527395.5869, N:1482161.8175
A187	TYPE A	114	S00° 00' 00.00"E	E:527395.5869, N:1482161.8175	E:527395.5869, N:1482047.8726
A188	TYPE A	244	S80° 28' 59.16"E	E:527395.5869, N:1482047.8726	E:527635.9048, N:1482007.5843
A189	TYPE A	23	S72° 52' 56.72"E	E:527635.9048, N:1482007.5843	E:527657.7814, N:1482000.8469
A190	TYPE A	15	S60° 44' 31.35"E	E:527657.7814, N:1482000.8469	E:527670.6562, N:1481993.6343
A191	TYPE A	22	S48° 58' 50.04"E	E:527670.6562, N:1481993.6343	E:527687.0849, N:1481979.3432
A192	TYPE A	123	S41° 45' 31.65"E	E:527687.0849, N:1481979.3432	E:527769.1548, N:1481887.4201
A193	TYPE A	169	N73° 27' 54.05"E	E:527769.1548, N:1481887.4201	E:527930.8610, N:1481935.4271
A194	TYPE A	62	N57° 34' 57.69"E	E:527930.8610, N:1481935.4271	E:527982.9688, N:1481968.5178

VMA (38) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A195	TYPE A	12	S32° 24' 46.28"E	E:528020.0994, N:1481895.7350	E:528026.4152, N:1481885.7878
A196	TYPE A	104	S09° 20' 27.00"E	E:528026.4152, N:1481885.7878	E:528043.2269, N:1481783.5820
A197	TYPE A	109	S00° 00' 00.00"E	E:528043.2269, N:1481783.5820	E:528043.2269, N:1481674.3828

VMA (39) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A198	TYPE A	49	S18° 29' 50.63"E	E:532888.1159, N:1481547.4596	E:532903.6636, N:1481500.9852
A199	TYPE A	249	S09° 45' 21.07"E	E:532903.6636, N:1481500.9852	E:532945.8325, N:1481255.7272
A200	TYPE A	78	S00° 00' 00.00"E	E:532945.8325, N:1481255.7272	E:532945.8325, N:1481177.6998
A201	TYPE A	187	S26° 48' 46.15"W	E:532945.8325, N:1481177.6998	E:532861.3793, N:1481010.6039
A202	TYPE A	239	S60° 44' 20.04"W	E:532861.3793, N:1481010.6039	E:532652.8525, N:1480893.7702
A203	TYPE A	89	S00° 00' 00.00"E	E:532652.8525, N:1480893.7702	E:532652.8525, N:1480804.5257
A204	TYPE A	184	S31° 38' 19.79"W	E:532652.8525, N:1480804.5257	E:532556.4569, N:1480648.0747
A205	TYPE A	242	S27° 23' 35.49"W	E:532556.4569, N:1480648.0747	E:532444.8947, N:1480432.7866
A206	TYPE A	117	S60° 44' 20.04"W	E:532444.8947, N:1480432.7866	E:532342.5177, N:1480375.4267
A207	TYPE A	20	N63° 12' 44.43"W	E:532342.5177, N:1480375.4267	E:532324.2994, N:1480384.6245

VMA (40) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
A208	TYPE A	450	N63° 36' 33.73"W	E:535642.4331, N:1482070.2520	E:535239.4369, N:1482270.2189

Call811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/15/2024 DATE
1" = 100' SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
TYPE A COORDINATE TABLES
-
GLEN NEW YORK

TRC

MPS-L-103-08

REV. B

VISUAL MITIGATION PLANTING TEMPLATE - TYPE B "SUPPLEMENTAL SCREENING"

N.T.S.

B

LEGEND - TYPE B TOTALS

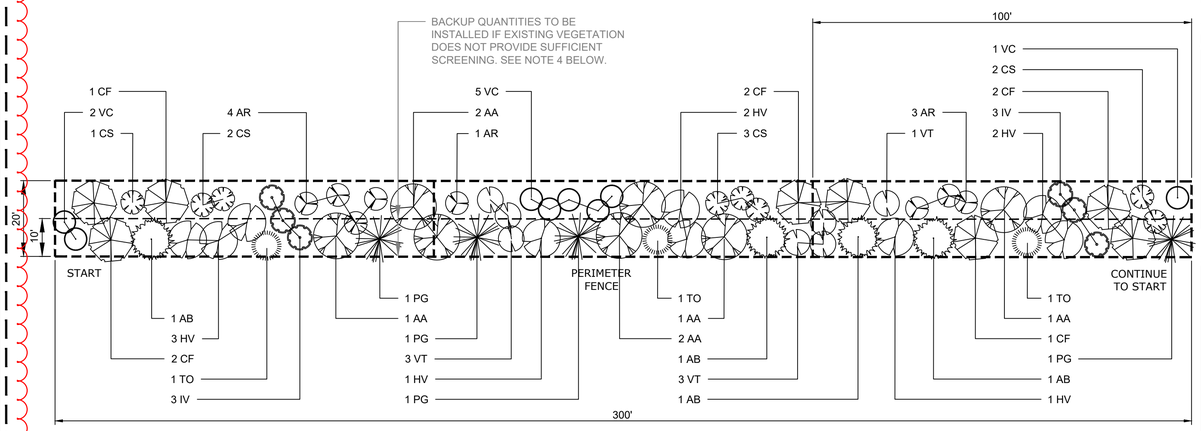
LANDSCAPE PLANTING SCHEDULE — VISUAL MITIGATION PLANTING TEMPLATE TYPE B

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	603	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	346	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	673	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	351	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	274	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	704	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	693	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	775	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	514	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	727	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	589	24"-30" HT.	#3/5 CONT.	8'-10' HT.



LEGEND

VISUAL MITIGATION PLANTING TEMPLATE - TYPE B

LANDSCAPE PLANTING SCHEDULE (SUPPLEMENTAL VISUAL BUFFER/SCREENING EFFORT)

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	BACKUP QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	7	4	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	4	4	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	8	3	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	4	4	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	3	3	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	BACKUP QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	8	1	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	8	1	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	9	7	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	6	3	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	8	2	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	7	4	24"-30" HT.	#3/5 CONT.	8'-10' HT.

SUPPLEMENTAL 100-FOOT LANDSCAPE BUFFER (10 YEAR GROWTH)

N.T.S.

VISUAL MITIGATION PLANTING SCHEDULE - TYPE B

LEGEND - VMB (1)

PLANTING TEMPLATE TYPE B — LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 375 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	8	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	5	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	11	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	4	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	4	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	11	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	11	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	12	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	9	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	10	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	7	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (2)

PLANTING TEMPLATE TYPE B — LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 675 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	15	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	9	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	19	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	8	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	7	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	19	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	19	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	21	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	15	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	18	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	14	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (3)

PLANTING TEMPLATE TYPE B — LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1505 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	35	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	20	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	40	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	20	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	15	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	40	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	40	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	45	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	30	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	42	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	35	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (4)

PLANTING TEMPLATE TYPE B — LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 95 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	2	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	1	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	3	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	1	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	1	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	4	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	3	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	3	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	3	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	2	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	0	24"-30" HT.	#3/5 CONT.	8'-10' HT.

Call 811 Before you dig

LEGEND

VISUAL MITIGATION PLANTING TYPE "B":

BUFFER TYPE "B" NOTE:

1. SEE GENERAL SEEDING AND LANDSCAPE NOTES FOR ADDITIONAL PLANTING REQUIREMENTS AND SEED MIXTURES.
2. THE 20-FOOT-WIDE PROPOSED BUFFER TYPE "B" WILL BE A MIX OF NATIVE EVERGREEN TREES, DECIDUOUS TREES, AND DECIDUOUS SHRUBS ARRANGED TO FORM A NATURAL APPEARANCE AND FILTERED VEGETATIVE SCREEN. SEE THE PLANTING TEMPLATE FOR ARRANGEMENT OF PLANTS AND THE PLANT SCHEDULES FOR TYPE AND SIZE.
3. SEE SHEET L-102-01 FOR PLANT MATERIAL TOTALS
4. BACKUP QUANTITIES ARE INTENDED TO PROVIDE SCREENING IN THE EVENT THAT THE EXISTING VEGETATION DOES NOT PROVIDE SUFFICIENT SCREENING OF THE FACILITY. THE LOCATION AND QUANTITIES ARE TO BE DETERMINED IN THE FIELD DURING CONSTRUCTION. SEE BACKUP TEMPLATE AND QUANTITIES NOTED ABOVE.

PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK — PATRICK M. MARTIN — 100151 — LICENSED PROFESSIONAL ENGINEER
6/28/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/15/2024 DATE
1" = 100' SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
TYPE B PLANTING TEMPLATE
-
GLEN NEW YORK

TRC

MPS-L-103-09

REV. B

VISUAL MITIGATION PLANTING SCHEDULES: TYPE B - CONTINUED

N.T.S.

LEGEND - VMB (5)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE

TOTAL MITIGATION LENGTH = 45 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	0	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	1	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	3	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	0	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	0	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	0	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	3	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	2	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	0	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	2	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	0	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (6)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE

TOTAL MITIGATION LENGTH = 610 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	14	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	8	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	16	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	8	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	6	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	16	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	16	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	18	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	12	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	18	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	14	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (7)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE

TOTAL MITIGATION LENGTH = 495 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	13	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	6	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	12	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	7	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	5	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	13	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	14	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	15	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	9	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	15	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	11	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (8)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE

TOTAL MITIGATION LENGTH = 165 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	5	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	1	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	3	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	3	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	2	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	5	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	3	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	6	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	3	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	7	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	3	24"-30" HT.	#3/5 CONT.	8'-10' HT.

B

LEGEND - VMB (9)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE

TOTAL MITIGATION LENGTH = 545 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	13	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	8	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	14	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	7	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	5	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	16	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	14	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	16	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	9	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	15	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	14	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (10)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE

TOTAL MITIGATION LENGTH = 1715 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	41	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	23	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	45	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	23	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	17	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	45	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	46	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	51	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	33	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	47	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	42	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (11)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE

TOTAL MITIGATION LENGTH = 670 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	15	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	9	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	19	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	8	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	7	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	19	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	19	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	21	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	15	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	18	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	14	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (12)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE

TOTAL MITIGATION LENGTH = 115 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	3	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	1	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	3	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	2	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	1	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	5	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	3	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	3	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	3	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	2	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	2	24"-30" HT.	#3/5 CONT.	8'-10' HT.

Dig Safely. New York Call 811 before you dig

PRELIMINARY

NOT FOR CONSTRUCTION

TRC

249 Western Avenue

Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS	REV	DESCRIPTION	DATE	DES	CHK	APP
	-	-	-	-	-	-
	-	-	-	-	-	-
	B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
	A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK · PATRICK M MARTIN · 100151 · LICENSED PROFESSIONAL ENGINEER

6/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT

CONNECTGEN MONTGOMERY COUNTY LLC

TYPE B PLANT SCHEDULES

-

GLEN NEW YORK

TRC

MPS-L-103-10

REV. B

VISUAL MITIGATION PLANTING SCHEDULES: TYPE B - CONTINUED

N.T.S.

LEGEND - VMB (13)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 300 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	7	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	4	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	8	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	4	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	3	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	8	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	8	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	9	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	6	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	10	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	7	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (14)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1040 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	25	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	13	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	27	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	15	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	10	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	29	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	27	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	31	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	21	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	31	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	24	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (15)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 530 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	13	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	8	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	13	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	7	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	5	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	15	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	14	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	16	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	9	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	15	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	14	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (16)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 120 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	3	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	1	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	3	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	2	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	1	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	5	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	3	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	4	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	3	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	3	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	3	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (17)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 200 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	6	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	2	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	5	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	3	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	2	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	5	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	6	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	6	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	3	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	7	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	6	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (18)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 485 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	13	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	6	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	11	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	7	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	5	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	13	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	14	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	15	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	9	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	15	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	10	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (19)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1590 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	36	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	21	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	43	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	21	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	16	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	44	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	43	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	48	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	33	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	42	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	35	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (20)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1730 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	41	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	24	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	45	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	23	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	17	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	47	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	46	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	52	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	33	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	47	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	42	24"-30" HT.	#3/5 CONT.	8'-10' HT.

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT — DESIGNED
GMT — DRAWN
MJR — CHECKED
- — APPROVED
- — REVIEW 1
- — REVIEW 2

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
TYPE B PLANT SCHEDULES
-
GLEN NEW YORK

01/15/2024 — DATE
1" = 100' — SCALE

TRC

MPS-L-103-11

REV. B

VISUAL MITIGATION PLANTING SCHEDULES: TYPE B - CONTINUED

N.T.S.

LEGEND - VMB (21)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 960 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	21	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	13	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	27	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	12	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	10	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	25	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	27	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	30	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	21	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	26	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	21	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (22)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1015 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	24	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	13	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	27	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	14	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	10	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	29	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	27	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	30	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	21	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	26	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	23	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (23)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1165 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	28	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	16	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	30	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	15	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	12	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	32	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	30	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	36	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	23	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	31	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	28	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (24)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1410 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	34	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	19	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	37	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	19	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	14	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	37	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	38	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	42	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	27	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	39	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	35	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (25)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 690 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	15	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	9	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	19	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	9	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	7	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	20	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	19	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	21	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	15	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	18	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	14	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (26)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 185 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	6	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	2	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	3	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	3	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	2	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	5	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	6	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	6	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	3	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	7	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	3	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (27)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 225 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	6	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	3	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	5	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	3	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	2	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	6	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	6	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	7	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	3	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	7	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	7	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (28)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1185 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	28	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	16	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	32	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	15	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	12	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	32	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	31	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	36	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	24	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	31	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	28	24"-30" HT.	#3/5 CONT.	8'-10' HT.

Dig Safely. New York Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT — DESIGNED
GMT — DRAWN
MJR — CHECKED
- — APPROVED
- — REVIEW 1
- — REVIEW 2

01/15/2024 — DATE
1" = 100' — SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
TYPE B PLANT SCHEDULES
-
GLEN NEW YORK

TRC

MPS-L-103-12

REV. B

VISUAL MITIGATION PLANTING SCHEDULES: TYPE B - CONTINUED

N.T.S.

LEGEND - VMB (29)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 355 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	7	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	5	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	11	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	4	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	4	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	8	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	11	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	12	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	7	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	10	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	7	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (30)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1455 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	35	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	20	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	38	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	19	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	15	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	40	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	38	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	43	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	27	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	39	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	35	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (31)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 1415 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	34	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	19	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	37	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	19	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	14	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	37	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	38	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	42	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	27	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	39	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	35	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (32)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 890 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	21	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	12	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	24	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	12	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	9	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	24	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	24	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	27	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	18	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	24	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	21	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (33)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 145 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	7	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	4	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	8	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	3	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	3	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	8	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	7	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	9	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	6	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	7	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	7	24"-30" HT.	#3/5 CONT.	8'-10' HT.

LEGEND - VMB (34)

PLANTING TEMPLATE TYPE B

LANDSCAPE PLANTING SCHEDULE — TOTAL MITIGATION LENGTH = 760 LF

DECIDUOUS AND EVERGREEN TREES

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AA	AMELANCHIER ARBOREA DOWNY SHADBUSH	18	6'-8' HT. CLUMP	B&B	15'-20' HT.
AB	ABIES BALSAMEA BALSAM FIR	9	5'-6' HT.	B&B	40'-60' HT.
CF	CORNUS FLORIDA FLOWERING DOGWOOD	19	1" CAL. MIN.	B&B	15'-25' HT.
PG	PICEA GLAUCA WHITE SPRUCE	11	5'-6' HT.	B&B	40'-60' HT.
TO	THUJA OCCIDENTALIS NORTHERN WHITE CEDAR	7	5'-6' HT.	B&B	40'-50' HT.

SHRUBS

SYMBOL	BOTANICAL NAME/ COMMON PLANT NAME	QUANTITY	SIZE	ROOT	MATURE HEIGHT
AR	ARONIA ARBUTIFOLIA RED CHOKEBERRY	21	24"-30" HT.	#3/5 CONT.	7'-10' HT.
CS	CORNUS SERICEA RED TWIG DOGWOOD	19	24"-30" HT.	#3/5 CONT.	7'-9' HT.
HV	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	22	3'-4' HT.	B&B	15'-25' HT.
IV	ILEX VERTICILLATA COMMON WINTERBERRY	15	24"-30" HT.	#3/5 CONT.	10'-12' HT.
VC	VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY	23	24"-30" HT.	#3/5 CONT.	6'-12' HT.
VT	VIBURNUM TRILOBUM AMERICAN CRANBERRY	17	24"-30" HT.	#3/5 CONT.	8'-10' HT.

Call 811 before you dig

PRELIMINARY

NOT FOR CONSTRUCTION

TRC

249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK · PATRICK M MARTIN · 100151 · LICENSED PROFESSIONAL ENGINEER

6/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT

CONNECTGEN MONTGOMERY COUNTY LLC

TYPE B PLANT SCHEDULES

-

GLEN — NEW YORK

TRC

MPS-L-103-13

REV. B

VISUAL MITIGATION PLANTING COORDINATE TABLES: TYPE B

VMB (1) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B1	TYPE B	86	S09° 50' 27.47"E	E:518148.1653, N:1494168.4591	E:518162.9089, N:1494083.4648
B2	TYPE B	82	S35° 29' 54.83"E	E:518162.9089, N:1494083.4648	E:518210.7780, N:1494016.3513
B3	TYPE B	111	S00° 00' 00.00"E	E:518210.7780, N:1494016.3513	E:518210.7780, N:1493905.6156
B4	TYPE B	95	S54° 47' 34.03"W	E:518210.7780, N:1493905.6156	E:518132.8400, N:1493850.6217

VMB (2) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B5	TYPE B	291	N38° 00' 25.99"W	E:518603.9332, N:1493690.8628	E:518424.4539, N:1493920.5261
B6	TYPE B	307	N37° 54' 28.97"W	E:518424.4539, N:1493920.5261	E:518235.8964, N:1494162.6687
B7	TYPE B	76	N00° 00' 00.00"E	E:518235.8964, N:1494162.6687	E:518235.8964, N:1494239.0674

VMB (3) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B8	TYPE B	303	N49° 24' 06.13"E	E:522204.8249, N:1490744.4352	E:522434.9076, N:1490941.6281
B9	TYPE B	103	N00° 00' 00.00"E	E:522434.9076, N:1490941.6281	E:522434.9076, N:1491044.9219
B10	TYPE B	170	N50° 52' 18.97"E	E:522434.9076, N:1491044.9219	E:522566.4853, N:1491151.9592
B11	TYPE B	929	S39° 36' 28.67"E	E:522566.4853, N:1491151.9592	E:523158.5492, N:1490436.4795

VMB (4) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B12	TYPE B	17	S50° 23' 31.33"W	E:523121.3110, N:1490392.6848	E:523108.2692, N:1490381.8926
B13	TYPE B	78	S00° 00' 00.00"E	E:523108.2692, N:1490381.8926	E:523108.2692, N:1490303.7606

VMB (5) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B14	TYPE B	45	S05° 24' 41.81"E	E:523111.9899, N:1490228.4690	E:523116.2142, N:1490183.8770

VMB (6) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B15	TYPE B	26	S05° 24' 41.81"E	E:523120.3731, N:1490139.9760	E:523122.8576, N:1490113.7490
B16	TYPE B	165	S31° 56' 24.17"E	E:523122.8576, N:1490113.7490	E:523210.0676, N:1489973.8583
B17	TYPE B	126	S00° 00' 00.00"E	E:523210.0676, N:1489973.8583	E:523210.0676, N:1489848.1962
B18	TYPE B	137	S56° 37' 09.00"W	E:523210.0676, N:1489848.1962	E:523095.7856, N:1489772.8959
B19	TYPE B	142	N88° 16' 21.07"W	E:523095.7856, N:1489772.8959	E:522954.0692, N:1489777.1700
B20	TYPE B	14	S00° 00' 00.00"E	E:522954.0692, N:1489777.1700	E:522954.0692, N:1489762.8436

VMB (7) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B21	TYPE B	169	N11° 38' 17.04"W	E:538437.8451, N:1490345.1079	E:538403.6765, N:1490511.0043
B22	TYPE B	105	N00° 00' 00.00"E	E:538403.6765, N:1490511.0043	E:538403.6765, N:1490616.4791
B23	TYPE B	220	N17° 24' 18.79"E	E:538403.6765, N:1490616.4791	E:538469.4262, N:1490826.2197

VMB (8) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B24	TYPE B	86	N35° 58' 33.74"E	E:538492.1349, N:1490887.2747	E:538542.4565, N:1490956.5973
B25	TYPE B	79	N00° 00' 00.00"E	E:538542.4565, N:1490956.5973	E:538542.4565, N:1491035.4857

VMB (9) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B26	TYPE B	545	N57° 12' 11.70"E	E:524874.9219, N:1487081.4245	E:525332.8243, N:1487376.4857

VMB (10) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B27	TYPE B	117	N62° 59' 33.72"E	E:525586.1462, N:1487431.4819	E:525690.8111, N:1487484.8281
B28	TYPE B	263	N64° 12' 03.07"E	E:525690.8111, N:1487484.8281	E:525927.7729, N:1487599.3756
B29	TYPE B	248	N86° 43' 08.61"E	E:525927.7729, N:1487599.3756	E:526175.1677, N:1487613.5577
B30	TYPE B	240	N86° 43' 08.61"E	E:526175.1677, N:1487613.5577	E:526414.3124, N:1487627.2669
B31	TYPE B	94	N00° 00' 00.00"E	E:526414.3124, N:1487627.2669	E:526414.3124, N:1487721.0544
B32	TYPE B	738	N86° 39' 46.58"E	E:526414.3124, N:1487721.0544	E:527150.6205, N:1487763.9876
B33	TYPE B	15	S25° 48' 56.63"E	E:527150.6205, N:1487763.9876	E:527157.2355, N:1487750.3133

VMB (11) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B34	TYPE B	220	N89° 07' 57.79"W	E:526698.1134, N:1484595.8567	E:526478.5761, N:1484599.1801
B35	TYPE B	105	N32° 43' 23.12"W	E:526478.5761, N:1484599.1801	E:526421.8206, N:1484687.5076
B36	TYPE B	184	N31° 14' 57.31"W	E:526421.8206, N:1484687.5076	E:526326.1217, N:1484845.2191
B37	TYPE B	90	N32° 43' 23.12"W	E:526326.1217, N:1484845.2191	E:526277.5992, N:1484920.7337
B38	TYPE B	71	N26° 29' 59.07"W	E:526277.5992, N:1484920.7337	E:526245.9130, N:1484984.2871

VMB (12) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B39	TYPE B	86	N70° 57' 32.84"E	E:525479.4324, N:1487390.5027	E:525560.9389, N:1487418.6327
B40	TYPE B	28	N63° 06' 57.64"E	E:525560.9389, N:1487418.6327	E:525586.1907, N:1487431.4347

VMB (13) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B41	TYPE B	51	S35° 27' 00.75"E	E:530784.5549, N:1487023.3257	E:530813.8609, N:1486982.1646
B42	TYPE B	49	S35° 25' 28.31"E	E:530813.8609, N:1486982.1646	E:530842.0979, N:1486942.4673
B43	TYPE B	122	S35° 07' 27.70"E	E:530842.0979, N:1486942.4673	E:530912.3247, N:1486842.6349
B44	TYPE B	79	S35° 21' 29.44"E	E:530912.3247, N:1486842.6349	E:530958.0042, N:1486778.2582

VMB (14) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B45	TYPE B	193	S63° 30' 00.93"W	E:530756.1424, N:1485970.7964	E:530583.0738, N:1485884.5086
B46	TYPE B	163	S26° 29' 59.07"E	E:530583.0738, N:1485884.5086	E:530655.8698, N:1485738.5009
B47	TYPE B	90	S58° 50' 48.61"W	E:530655.8698, N:1485738.5009	E:530578.6419, N:1485691.8163
B48	TYPE B	215	N60° 59' 00.29"W	E:530578.6419, N:1485691.8163	E:530390.9881, N:1485795.9055
B49	TYPE B	101	N32° 43' 23.12"W	E:530390.9881, N:1485795.9055	E:530336.5203, N:1485880.6726
B50	TYPE B	120	N74° 47' 02.16"W	E:530336.5203, N:1485880.6726	E:530220.3835, N:1485912.2613
B51	TYPE B	143	N76° 05' 51.09"W	E:530220.3835, N:1485912.2613	E:530081.5825, N:1485946.6174
B52	TYPE B	15	S86° 39' 58.71"W	E:530081.5825, N:1485946.6174	E:530066.6234, N:1485945.7460

VMB (15) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B53	TYPE B	530	N40° 31' 16.77"W	E:535865.0002, N:1488410.2102	E:535520.8089, N:1488812.9028

VMB (16) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B54	TYPE B	11	S56° 11' 19.89"W	E:537437.2361, N:1489301.3478	E:537428.2777, N:1489295.3481
B55	TYPE B	85	S72° 19' 16.65"W	E:537428.2777, N:1489295.3481	E:537346.8749, N:1489269.4025
B56	TYPE B	23	N00° 00' 00.00"E	E:537346.8749, N:1489269.4025	E:537346.8749, N:1489292.7840

VMB (17) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B57	TYPE B	96	S35° 53' 58.92"W	E:537967.9400, N:1489428.8522	E:537911.6505, N:1489351.0904
B58	TYPE B	104	S72° 19' 16.65"W	E:537911.6505, N:1489351.0904	E:537812.0938, N:1489319.3586

VMB (18) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B59	TYPE B	333	N32° 04' 51.65"W	E:526816.5636, N:1484049.0225	E:526639.9054, N:1484330.8472
B60	TYPE B	153	N00° 00' 00.00"E	E:526639.9054, N:1484330.8472	E:526639.9054, N:1484483.4210

VMB (19) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B61	TYPE B	808	N58° 05' 01.73"E	E:528743.2829, N:1484451.1868	E:529429.4769, N:1484878.5740
B62	TYPE B	113	S33° 38' 38.02"E	E:529429.4769, N:1484878.5740	E:529492.2579, N:1484784.2378
B63	TYPE B	79	S45° 50' 07.31"E	E:529492.2579, N:1484784.2378	E:529549.0652, N:1484729.0633
B64	TYPE B	136	S59° 28' 45.49"E	E:529549.0652, N:1484729.0633	E:529666.0572, N:1484660.0928
B65	TYPE B	107	S73° 55' 46.87"E	E:529666.0572, N:1484660.0928	E:529768.7843, N:1484630.4998
B66	TYPE B	134	S80° 07' 03.63"E	E:529768.7843, N:1484630.4998	E:529900.4181, N:1484607.5679
B67	TYPE B	102	S46° 44' 48.45"E	E:529900.4181, N:1484607.5679	E:529975.0285, N:1484537.3736
B68	TYPE B	60	S46° 44' 48.45"E	E:529975.0285, N:1484537.3736	E:530018.8431, N:1484496.1523
B69	TYPE B	50	N58° 05' 01.73"E	E:530018.8431, N:1484496.1523	E:530061.5698, N:1484522.7641

VMB (20) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B70	TYPE B	102	N00° 00' 00.00"E	E:530650.9780, N:1485020.9563	E:530650.9780, N:1485122.5880
B71	TYPE B	128	N08° 54' 46.91"E	E:530650.9780, N:1485122.5880	E:530670.7362, N:1485248.5736
B72	TYPE B	275	N90° 00' 00.00"E	E:530670.7362, N:1485248.5736	E:530945.5926, N:1485248.5736
B73	TYPE B	69	S51° 26' 36.59"E	E:530945.5926, N:1485248.5736	E:530999.3367, N:1485205.7371
B74	TYPE B	161	N90° 00' 00.00"E	E:530999.3367, N:1485205.7371	E:531160.1321, N:1485205.7371
B75	TYPE B	30	S78° 13' 07.84"E	E:531160.1321, N:1485205.7371	E:531189.0819, N:1485199.6991
B76	TYPE B	28	S55° 37' 00.91"E	E:531189.0819, N:1485199.6991	E:531212.4753, N:1485183.6915
B77	TYPE B	29	S33° 38' 22.49"E	E:531212.4753, N:1485183.6915	E:531228.5821, N:1485159.4851
B78	TYPE B	28	S11° 14' 29.43"E	E:531228.5821, N:1485159.4851	E:531234.1004, N:1485131.7213
B79	TYPE B	281	S00° 00' 00.00"E	E:531234.1004, N:1485131.7213	E:531234.1004, N:1484850.7786
B80	TYPE B	549	N90° 00' 00.00"E	E:531234.1004, N:1484850.7786	E:531783.5011, N:1484850.7786
B81	TYPE B	51	S00° 00' 00.00"E	E:531783.5011, N:1484850.7786	E:531783.5011, N:1484800.1328

VMB (21) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B82	TYPE B	126	S00° 00' 00.00"E	E:531262.7504, N:1485576.2990	E:531262.7504, N:1485450.1958
B83	TYPE B	546	N88° 25' 14.78"W	E:531262.7504, N:1485450.1958	E:530717.3288, N:1485465.2329
B84	TYPE B	136	N00° 00' 00.00"E	E:530717.3288, N:1485465.2329	E:530717.3288, N:1485601.0021
B85	TYPE B	129	N32° 33' 33.98"E	E:530717.3288, N:1485601.0021	E:530786.8510, N:1485709.8806
B86	TYPE B	23	N54° 28' 58.88"E	E:530786.8510, N:1485709.8806	E:530805.4495, N:1485723.1551

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TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS	REV	DESCRIPTION	DATE	DES	CHK	APP
	-	-	-	-	-	-
	-	-	-	-	-	-
	B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
	A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/15/2024 DATE
1" = 100' SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
TYPE B COORDINATE TABLES
-
GLEN NEW YORK

TRC

MPS-L-103-14

REV. B

VISUAL MITIGATION PLANTING COORDINATE TABLES: TYPE B

VMB (22) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B87	TYPE B	424	N04° 14' 17.70"W	E:532756.3036, N:1483579.0062	E:532724.9945, N:1484001.4932
B88	TYPE B	154	N05° 46' 29.12"W	E:532724.9945, N:1484001.4932	E:532709.4612, N:1484155.0891
B89	TYPE B	154	N05° 46' 29.12"W	E:532724.9945, N:1484001.4932	E:532709.4612, N:1484155.0891
B90	TYPE B	150	N00° 00' 00.00"E	E:532709.4612, N:1484155.0891	E:532709.4612, N:1484304.8096
B91	TYPE B	287	S65° 08' 56.43"E	E:532709.4612, N:1484304.8096	E:532969.7106, N:1484184.2764

VMB (23) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B92	TYPE B	489	N87° 59' 48.49"W	E:535838.5309, N:1483974.2478	E:535350.1627, N:1483991.3292
B93	TYPE B	181	S77° 58' 07.99"W	E:535350.1627, N:1483991.3292	E:535173.2258, N:1483953.6197
B94	TYPE B	234	N89° 54' 35.81"W	E:535173.2258, N:1483953.6197	E:534939.3628, N:1483953.9873
B95	TYPE B	163	S83° 21' 12.81"W	E:534939.3628, N:1483953.9873	E:534777.9120, N:1483935.1742
B96	TYPE B	82	S59° 03' 13.52"W	E:534777.9120, N:1483935.1742	E:534707.6837, N:1483893.0664
B97	TYPE B	17	S07° 04' 55.66"E	E:534707.6837, N:1483893.0664	E:534709.7677, N:1483876.2925

VMB (24) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B98	TYPE B	79	S29° 18' 11.54"W	E:535404.6803, N:1482867.4405	E:535365.9007, N:1482798.3451
B99	TYPE B	89	S20° 09' 05.22"W	E:535365.9007, N:1482798.3451	E:535335.1021, N:1482714.4175
B100	TYPE B	186	S24° 27' 51.39"W	E:535335.1021, N:1482714.4175	E:535257.9826, N:1482544.9143
B101	TYPE B	212	S24° 59' 13.22"W	E:535257.9826, N:1482544.9143	E:535168.5950, N:1482353.1083
B102	TYPE B	765	N65° 08' 56.43"W	E:535168.5950, N:1482353.1083	E:534474.2802, N:1482674.6770
B103	TYPE B	78	N65° 08' 56.43"W	E:534474.2802, N:1482674.6770	E:534403.1898, N:1482707.6022

VMB (25) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B104	TYPE B	129	S00° 00' 00.00"E	E:537389.7259, N:1486747.8850	E:537389.7259, N:1486618.9626
B105	TYPE B	168	S76° 04' 44.83"W	E:537389.7259, N:1486618.9626	E:537226.5247, N:1486578.5113
B106	TYPE B	222	S78° 08' 11.12"W	E:537226.5247, N:1486578.5113	E:537009.0908, N:1486532.8351
B107	TYPE B	171	S83° 21' 12.81"W	E:537009.0908, N:1486532.8351	E:536839.3764, N:1486513.0591

VMB (26) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B108	TYPE B	185	N65° 08' 56.43"W	E:536574.9726, N:1485125.3514	E:536406.7033, N:1485203.2845

VMB (27) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B109	TYPE B	116	S24° 51' 03.57"W	E:536396.8681, N:1485160.6337	E:536348.2845, N:1485055.7343
B110	TYPE B	110	S65° 08' 56.43"E	E:536348.2845, N:1485055.7343	E:536447.8396, N:1485009.6258

VMB (28) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B111	TYPE B	99	S00° 00' 00.00"E	E:540032.6783, N:1484790.3832	E:540032.6783, N:1484691.0399
B112	TYPE B	957	S75° 14' 21.44"E	E:540032.6783, N:1484691.0399	E:540957.8783, N:1484447.2701
B113	TYPE B	129	S00° 00' 00.00"E	E:540957.8783, N:1484447.2701	E:540957.8783, N:1484318.1112

VMB (29) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B114	TYPE B	25	S34° 03' 28.05"W	E:535955.1243, N:1482010.4612	E:535941.0936, N:1481989.7050
B115	TYPE B	26	S51° 42' 58.16"W	E:535941.0936, N:1481989.7050	E:535920.9891, N:1481973.8367
B116	TYPE B	25	S68° 55' 17.16"W	E:535920.9891, N:1481973.8367	E:535897.2393, N:1481964.6826
B117	TYPE B	29	S87° 14' 18.38"W	E:535897.2393, N:1481964.6826	E:535868.5269, N:1481963.2976
B118	TYPE B	28	N73° 18' 25.90"W	E:535868.5269, N:1481963.2976	E:535841.8694, N:1481971.2916
B119	TYPE B	223	N63° 36' 33.73"W	E:535841.8694, N:1481971.2916	E:535642.4331, N:1482070.2520

VMB (30) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B120	TYPE B	399	N26° 23' 26.27"E	E:535254.1684, N:1482322.4053	E:535431.3970, N:1482679.5766
B121	TYPE B	154	N27° 37' 09.13"E	E:535431.3970, N:1482679.5766	E:535502.7280, N:1482815.9089
B122	TYPE B	124	S63° 42' 57.54"E	E:535502.7280, N:1482815.9089	E:535613.8059, N:1482761.0493
B123	TYPE B	219	N45° 20' 25.42"E	E:535613.8059, N:1482761.0493	E:535769.5145, N:1482914.9186
B124	TYPE B	44	N00° 00' 00.00"E	E:535769.5145, N:1482914.9186	E:535769.5145, N:1482959.3253
B125	TYPE B	180	N43° 48' 54.17"W	E:535769.5145, N:1482959.3253	E:535644.9738, N:1483089.1269
B126	TYPE B	73	N26° 30' 24.11"E	E:535644.9738, N:1483089.1269	E:535677.3528, N:1483154.0501
B127	TYPE B	98	N18° 52' 34.61"E	E:535677.3528, N:1483154.0501	E:535709.0891, N:1483246.8696
B128	TYPE B	155	N36° 59' 42.61"E	E:535709.0891, N:1483246.8696	E:535802.1419, N:1483370.3765
B129	TYPE B	10	N77° 59' 28.18"E	E:535802.1419, N:1483370.3765	E:535811.8319, N:1483372.4378

VMB (31) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B130	TYPE B	249	S83° 09' 00.64"E	E:537222.3150, N:1483370.8350	E:537469.5337, N:1483341.1379
B131	TYPE B	173	N00° 00' 00.00"E	E:537469.5337, N:1483341.1379	E:537469.5337, N:1483514.0996
B132	TYPE B	159	N33° 01' 08.03"W	E:537469.5337, N:1483514.0996	E:537382.8078, N:1483647.5493
B133	TYPE B	834	N70° 23' 27.86"W	E:537382.8078, N:1483647.5493	E:536597.0156, N:1483927.4953

VMB (32) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B134	TYPE B	114	N28° 40' 24.54"W	E:527078.0304, N:1481383.5986	E:527023.1056, N:1481484.0313
B135	TYPE B	106	N25° 49' 06.85"W	E:527023.1056, N:1481484.0313	E:526976.8456, N:1481579.6456
B136	TYPE B	95	N28° 40' 24.54"W	E:526976.8456, N:1481579.6456	E:526931.4798, N:1481662.5990
B137	TYPE B	255	N32° 56' 05.92"W	E:526931.4798, N:1481662.5990	E:526792.6998, N:1481876.8333
B138	TYPE B	201	N28° 40' 24.54"W	E:526792.6998, N:1481876.8333	E:526696.0724, N:1482053.5209
B139	TYPE B	118	N90° 00' 00.00"W	E:526696.0724, N:1482053.5209	E:526578.0852, N:1482053.5209

VMB (33) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B140	TYPE B	75	N53° 43' 24.58"W	E:531639.9231, N:1480823.6096	E:531579.2960, N:1480868.1064
B141	TYPE B	70	N56° 48' 04.59"W	E:531579.2960, N:1480868.1064	E:531520.9512, N:1480906.2842

VMB (34) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
B142	TYPE B	366	N63° 30' 35.07"W	E:532324.3458, N:1480384.6013	E:531996.5889, N:1480547.9452
B143	TYPE B	293	N52° 34' 56.38"W	E:531996.5889, N:1480547.9452	E:531763.6140, N:1480726.1819
B144	TYPE B	100	N56° 00' 40.65"W	E:531763.6140, N:1480726.1819	E:531680.2941, N:1480782.3580

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PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/28/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
TYPE B COORDINATE TABLES
-
GLEN NEW YORK

01/15/2024 DATE
1" = 100' SCALE

TRC

MPS-L-103-15

REV. B

VISUAL MITIGATION COORDINATE TABLES: TYPE C

VMC (1) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C1	TYPE C	224	N66° 37' 23.25"W	E:517320.3481, N:1493362.2645	E:517115.1087, N:1493450.9812
C2	TYPE C	118	N61° 06' 30.17"W	E:517115.1087, N:1493450.9812	E:517012.1681, N:1493507.7879
C3	TYPE C	88	N39° 42' 53.92"W	E:517012.1681, N:1493507.7879	E:516956.0835, N:1493575.3062
C4	TYPE C	86	N39° 42' 53.92"W	E:516956.0835, N:1493575.3062	E:516900.9706, N:1493641.6546
C5	TYPE C	91	N35° 29' 54.83"W	E:516900.9706, N:1493641.6546	E:516848.0964, N:1493715.7854
C6	TYPE C	118	N00° 00' 00.00"E	E:516848.0964, N:1493715.7854	E:516848.0964, N:1493834.1780

VMC (2) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C7	TYPE C	315	S54° 47' 34.03"W	E:518132.8400, N:1493850.6217	E:517875.6810, N:1493669.1675

VMC (3) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C8	TYPE C	73	S35° 53' 00.10"E	E:519551.7555, N:1494532.8365	E:519594.6349, N:1494473.5647
C9	TYPE C	76	S61° 06' 30.17"E	E:519594.6349, N:1494473.5647	E:519661.3277, N:1494436.7610
C10	TYPE C	415	S57° 48' 16.69"E	E:519661.3277, N:1494436.7610	E:520012.2316, N:1494215.8247
C11	TYPE C	71	S10° 01' 54.43"E	E:520012.2316, N:1494215.8247	E:520024.6716, N:1494145.5022

VMC (4) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C12	TYPE C	196	S59° 04' 23.77"E	E:519064.2595, N:1494820.5353	E:519232.6254, N:1494719.6637
C13	TYPE C	274	S59° 04' 23.77"E	E:519232.6254, N:1494719.6637	E:519467.6505, N:1494578.8551

VMC (5) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C14	TYPE C	200	N59° 54' 01.39"W	E:520445.4730, N:1494629.7906	E:520272.3818, N:1494730.1265
C15	TYPE C	183	N57° 28' 36.75"W	E:520272.3818, N:1494730.1265	E:520117.9335, N:1494828.6086
C16	TYPE C	215	N58° 46' 32.63"W	E:520117.9335, N:1494828.6086	E:519934.1560, N:1494940.0147
C17	TYPE C	121	N00° 00' 00.00"E	E:519934.1560, N:1494940.0147	E:519934.1560, N:1495061.4390
C18	TYPE C	134	N25° 11' 46.87"E	E:519934.1560, N:1495061.4390	E:519991.3760, N:1495183.0579
C19	TYPE C	246	N90° 00' 00.00"E	E:519991.3760, N:1495183.0579	E:520237.1360, N:1495183.0579

VMC (6) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C20	TYPE C	50	N00° 00' 00.00"E	E:520227.1360, N:1495234.1938	E:520227.1360, N:1495284.6769
C21	TYPE C	109	N25° 11' 46.87"W	E:520227.1360, N:1495284.6769	E:520180.8760, N:1495383.0007
C22	TYPE C	177	N00° 00' 00.00"E	E:520180.8760, N:1495383.0007	E:520180.8760, N:1495559.6486
C23	TYPE C	174	N77° 37' 26.01"E	E:520180.8760, N:1495559.6486	E:520350.8192, N:1495596.9388

VMC (7) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C24	TYPE C	118	S00° 00' 00.00"E	E:523996.4791, N:1496032.7827	E:523996.4791, N:1495915.0042
C25	TYPE C	175	S37° 57' 59.24"W	E:523996.4791, N:1495915.0042	E:523888.5391, N:1495776.6805
C26	TYPE C	94	S00° 00' 00.00"E	E:523888.5391, N:1495776.6805	E:523888.5391, N:1495682.6869
C27	TYPE C	160	S47° 40' 09.34"W	E:523888.5391, N:1495682.6869	E:523770.1488, N:1495574.8439
C28	TYPE C	118	S30° 57' 28.50"W	E:523770.1488, N:1495574.8439	E:523709.5550, N:1495473.8308
C29	TYPE C	125	S38° 06' 05.63"W	E:523709.5550, N:1495473.8308	E:523632.5845, N:1495375.6723

VMC (8) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C30	TYPE C	99	S00° 00' 00.00"E	E:523267.8806, N:1494752.4647	E:523267.8806, N:1494653.2970
C31	TYPE C	29	S45° 00' 00.00"W	E:523267.8806, N:1494653.2970	E:523247.0228, N:1494632.4392
C32	TYPE C	189	N90° 00' 00.00"W	E:523247.0228, N:1494632.4392	E:523058.4414, N:1494632.4392
C33	TYPE C	110	S00° 00' 00.00"E	E:523058.4414, N:1494632.4392	E:523058.4414, N:1494522.8864
C34	TYPE C	24	S45° 00' 00.00"W	E:523058.4414, N:1494522.8864	E:523041.7920, N:1494506.2370

VMC (9) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C35	TYPE C	255	S03° 44' 09.62"E	E:524072.2293, N:1495509.1787	E:524088.8477, N:1495254.6784
C36	TYPE C	300	S08° 46' 55.50"E	E:524088.8477, N:1495254.6784	E:524134.5750, N:1494958.6860
C37	TYPE C	105	S17° 24' 51.96"E	E:524134.5750, N:1494958.6860	E:524166.0991, N:1494858.1812
C38	TYPE C	127	S00° 00' 00.00"E	E:524166.0991, N:1494858.1812	E:524166.0991, N:1494730.7346
C39	TYPE C	576	S79° 40' 29.87"W	E:524166.0991, N:1494730.7346	E:523599.1095, N:1494627.4392
C40	TYPE C	241	N90° 00' 00.00"W	E:523599.1095, N:1494627.4392	E:523358.1175, N:1494627.4392

VMC (10) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C41	TYPE C	323	S08° 47' 13.26"E	E:523438.3496, N:1494339.3741	E:523487.6191, N:1494020.6349
C42	TYPE C	117	S00° 00' 00.00"E	E:523487.6191, N:1494020.6349	E:523487.6191, N:1493903.5515

VMC (11) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C43	TYPE C	156	S50° 11' 16.51"W	E:539095.9267, N:1491127.8107	E:538975.9228, N:1491027.7844
C44	TYPE C	90	S17° 24' 51.96"W	E:538975.9228, N:1491027.7844	E:538949.0607, N:1490942.1431
C45	TYPE C	154	S00° 27' 58.11"W	E:538949.0607, N:1490942.1431	E:538947.8079, N:1490788.1535
C46	TYPE C	18	S07° 42' 37.46"W	E:538947.8079, N:1490788.1535	E:538945.3509, N:1490770.0061
C47	TYPE C	19	S22° 22' 35.45"W	E:538945.3509, N:1490770.0061	E:538937.9778, N:1490752.0968
C48	TYPE C	19	S37° 03' 27.53"W	E:538937.9778, N:1490752.0968	E:538926.5399, N:1490736.9499
C49	TYPE C	19	S51° 28' 50.91"W	E:538926.5399, N:1490736.9499	E:538911.8607, N:1490725.2656
C50	TYPE C	19	S66° 07' 06.97"W	E:538911.8607, N:1490725.2656	E:538894.6271, N:1490717.6353
C51	TYPE C	113	S73° 35' 33.10"W	E:538894.6271, N:1490717.6353	E:538786.3044, N:1490685.7389
C52	TYPE C	88	S25° 11' 46.87"W	E:538786.3044, N:1490685.7389	E:538748.6381, N:1490605.6806
C53	TYPE C	81	S00° 00' 00.00"E	E:538748.6381, N:1490605.6806	E:538748.6381, N:1490524.5733
C54	TYPE C	161	S54° 40' 58.60"E	E:538748.6381, N:1490524.5733	E:538879.6486, N:1490431.7542
C55	TYPE C	131	S32° 06' 02.45"E	E:538879.6486, N:1490431.7542	E:538949.0981, N:1490321.0451
C56	TYPE C	136	S00° 00' 00.00"E	E:538949.0981, N:1490321.0451	E:538949.0981, N:1490184.5904
C57	TYPE C	135	N90° 00' 00.00"W	E:538949.0981, N:1490184.5904	E:538813.6682, N:1490184.5904

VMC (12) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C58	TYPE C	265	N69° 23' 52.18"W	E:534824.3660, N:1488291.3070	E:534576.5765, N:1488384.4557
C59	TYPE C	36	N20° 36' 07.82"E	E:534576.5765, N:1488384.4557	E:534589.4080, N:1488418.5894
C60	TYPE C	74	N20° 36' 07.82"E	E:534589.4080, N:1488418.5894	E:534615.3043, N:1488487.4774

VMC (13) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C61	TYPE C	219	S62° 08' 13.95"E	E:527688.7748, N:1486908.7354	E:527882.6745, N:1486806.2319
C62	TYPE C	230	N79° 46' 10.62"E	E:527882.6745, N:1486806.2319	E:528109.0246, N:1486847.0827
C63	TYPE C	189	N89° 31' 08.41"E	E:528109.0246, N:1486847.0827	E:528298.4393, N:1486848.6729
C64	TYPE C	606	N63° 30' 00.93"E	E:528298.4393, N:1486848.6729	E:528840.9227, N:1487119.1421

VMC (14) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C65	TYPE C	95	S09° 39' 19.34"E	E:528228.6667, N:1485676.7455	E:528244.6410, N:1485582.8515
C66	TYPE C	75	S00° 15' 22.64"W	E:528244.6410, N:1485582.8515	E:528244.3064, N:1485508.0559

VMC (15) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C67	TYPE C	24	N03° 59' 13.08"W	E:527614.0633, N:1486839.5225	E:527612.4227, N:1486863.0610
C68	TYPE C	72	N29° 46' 11.04"W	E:527612.4227, N:1486863.0610	E:527576.8748, N:1486925.2071

VMC (16) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C69	TYPE C	108	S25° 48' 56.63"E	E:527157.2355, N:1487750.3133	E:527204.2584, N:1487653.1100
C70	TYPE C	167	S21° 01' 49.20"E	E:527204.2584, N:1487653.1100	E:527264.2413, N:1487497.0959

VMC (17) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C71	TYPE C	11	S21° 01' 49.20"E	E:527264.2413, N:1487497.0959	E:527268.2414, N:1487486.6919
C72	TYPE C	120	S83° 24' 04.57"E	E:527268.2414, N:1487486.6919	E:527386.9727, N:1487472.9568
C73	TYPE C	549	S29° 33' 04.02"E	E:527386.9727, N:1487472.9568	E:527657.7407, N:1486995.3707

VMC (18) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C74	TYPE C	468	N63° 57' 02.21"E	E:529180.6896, N:1487142.4005	E:529601.2661, N:1487347.9783
C75	TYPE C	193	S00° 00' 00.00"E	E:529601.2661, N:1487347.9783	E:529601.2661, N:1487155.3736
C76	TYPE C	59	N63° 30' 00.93"E	E:529601.2661, N:1487155.3736	E:529654.0042, N:1487181.6676

VMC (19) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C77	TYPE C	217	S86° 39' 58.71"W	E:530066.6234, N:1485945.7460	E:529849.9950, N:1485933.1275
C78	TYPE C	90	N42° 23' 24.43"W	E:529849.9950, N:1485933.1275	E:529789.0684, N:1485999.8737
C79	TYPE C	443	S80° 15' 43.16"W	E:529789.0684, N:1485999.8737	E:529352.4205, N:1485924.9380
C80	TYPE C	160	N78° 08' 42.44"W	E:529352.4205, N:1485924.9380	E:529195.4071, N:1485957.8967
C81	TYPE C	104	N31° 34' 40.35"W	E:529195.4071, N:1485957.8967	E:529140.7178, N:1486046.8700
C82	TYPE C	184	N19° 26' 56.50"W	E:529140.7178, N:1486046.8700	E:529079.3183, N:1486220.7481

VMC (20) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE

NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C83	TYPE C	20	N43° 27' 11.64"E	E:535675.5291, N:1488993.4478	E:535689.5233, N:1489008.2187
C84	TYPE C	25	N55° 56' 37.13"E	E:535689.5233, N:1489008.2187	E:535710.4917, N:1489022.3921
C85	TYPE C	39	N80° 44' 13.31"E	E:535710.4917, N:1489022.3921	E:535748.8650, N:1489028.6505
C86	TYPE C	27	S69° 14' 00.03"E	E:535748.8650, N:1489028.6505	E:535774.0416, N:1489019.1036
C87	TYPE C	21	S56° 27' 52.31"E	E:535774.0416, N:1489019.1036	E:535791.3922, N:1489007.6040
C88	TYPE C	18	S40° 14' 46.62"E	E:535791.3922, N:1489007.6040	E:535802.9107, N:1488993.9961

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
4/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
TYPE C COORDINATE TABLES
-
GLEN NEW YORK

TRC

MPS-L-103-16

REV. B

VISUAL MITIGATION COORDINATE TABLES: TYPE C

VMC (21) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C89	TYPE C	22	S44° 02' 47.08"W	E:524127.0223, N:1486062.4871	E:524111.5192, N:1486046.4592
C90	TYPE C	19	S23° 55' 27.54"W	E:524111.5192, N:1486046.4592	E:524103.9177, N:1486029.3249
C91	TYPE C	62	S14° 28' 25.33"W	E:524103.9177, N:1486029.3249	E:524088.5064, N:1485969.6207
C92	TYPE C	22	S19° 57' 53.08"W	E:524088.5064, N:1485969.6207	E:524081.1246, N:1485949.3005
C93	TYPE C	26	S31° 53' 45.93"W	E:524081.1246, N:1485949.3005	E:524067.5812, N:1485927.5389
C94	TYPE C	12	S43° 40' 31.94"W	E:524067.5812, N:1485927.5389	E:524059.0492, N:1485918.6030
C95	TYPE C	80	S35° 08' 46.34"E	E:524059.0492, N:1485918.6030	E:524105.2657, N:1485852.9561
C96	TYPE C	92	S21° 57' 35.76"E	E:524105.2657, N:1485852.9561	E:524139.5790, N:1485767.8564
C97	TYPE C	119	S00° 00' 00.00"E	E:524139.5790, N:1485767.8564	E:524139.5790, N:1485648.6957
C98	TYPE C	397	S54° 41' 50.27"W	E:524139.5790, N:1485648.6957	E:523815.6656, N:1485419.3293
C99	TYPE C	389	S67° 58' 40.75"W	E:523815.6656, N:1485419.3293	E:523454.6341, N:1485273.3017

VMC (22) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C100	TYPE C	285	S42° 52' 00.88"W	E:528947.3882, N:1486025.0308	E:528753.2919, N:1485815.9163
C101	TYPE C	465	S63° 30' 00.93"W	E:528753.2919, N:1485815.9163	E:528337.2346, N:1485608.4801

VMC (23) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C102	TYPE C	54	S89° 09' 07.38"E	E:530602.0322, N:1483236.2686	E:530656.3920, N:1483235.4640
C103	TYPE C	217	N84° 46' 24.83"E	E:530656.3920, N:1483235.4640	E:530872.5796, N:1483255.2392
C104	TYPE C	29	S00° 00' 00.00"E	E:530872.5796, N:1483255.2392	E:530872.5796, N:1483226.4354

VMC (24) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C105	TYPE C	43	S00° 00' 00.00"E	E:531396.8596, N:1484020.4220	E:531396.8596, N:1483977.2820
C106	TYPE C	57	S58° 05' 01.73"W	E:531396.8596, N:1483977.2820	E:531348.4989, N:1483947.1612

VMC (25) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C107	TYPE C	112	S58° 05' 01.73"W	E:530994.3229, N:1483834.8914	E:530899.6545, N:1483775.9285
C108	TYPE C	100	S80° 29' 52.17"W	E:530899.6545, N:1483775.9285	E:530801.2014, N:1483759.4492
C109	TYPE C	54	S09° 30' 07.83"E	E:530801.2014, N:1483759.4492	E:530810.1586, N:1483705.9358
C110	TYPE C	64	N80° 29' 52.17"E	E:530810.1586, N:1483705.9358	E:530873.5205, N:1483716.5414
C111	TYPE C	156	S80° 07' 03.63"E	E:530873.5205, N:1483716.5414	E:531026.7796, N:1483689.8422
C112	TYPE C	85	S00° 00' 00.00"E	E:531026.7796, N:1483689.8422	E:531026.7796, N:1483605.0173

VMC (26) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C113	TYPE C	13	S00° 00' 00.00"E	E:528043.2269, N:1481674.3828	E:528043.2269, N:1481660.9204
C114	TYPE C	1002	S73° 27' 47.27"W	E:528043.2269, N:1481660.9204	E:527082.3863, N:1481375.6338
C115	TYPE C	9	N28° 40' 24.54"W	E:527082.3863, N:1481375.6338	E:527078.0304, N:1481383.5986

VMC (27) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C116	TYPE C	120	S00° 00' 00.00"E	E:528033.0165, N:1483625.5800	E:528033.0165, N:1483505.3951
C117	TYPE C	74	S19° 05' 20.40"E	E:528033.0165, N:1483505.3951	E:528057.3557, N:1483435.0638
C118	TYPE C	93	S19° 05' 20.40"E	E:528057.3557, N:1483435.0638	E:528087.6537, N:1483347.5140
C119	TYPE C	47	S42° 10' 40.52"E	E:528087.6537, N:1483347.5140	E:528119.0334, N:1483312.8802
C120	TYPE C	55	N58° 05' 01.73"E	E:528119.0334, N:1483312.8802	E:528166.0749, N:1483342.1794
C121	TYPE C	90	N00° 00' 00.00"E	E:528166.0749, N:1483342.1794	E:528166.0749, N:1483431.7579
C122	TYPE C	171	N09° 51' 35.48"W	E:528166.0749, N:1483431.7579	E:528136.7264, N:1483600.6155

VMC (28) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C123	TYPE C	140	N65° 08' 56.43"W	E:535371.1480, N:1484840.8590	E:535244.4828, N:1484899.5235
C124	TYPE C	104	N00° 00' 00.00"E	E:535244.4828, N:1484899.5235	E:535244.4828, N:1485003.3574
C125	TYPE C	124	N65° 08' 56.43"W	E:535244.4828, N:1485003.3574	E:535132.2643, N:1485055.3309
C126	TYPE C	84	S00° 00' 00.00"E	E:535132.2643, N:1485055.3309	E:535132.2643, N:1484971.7219
C127	TYPE C	284	S84° 47' 06.91"W	E:535132.2643, N:1484971.7219	E:534849.2453, N:1484945.8917

VMC (29) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C128	TYPE C	261	S84° 58' 02.19"E	E:534639.7664, N:1484795.1203	E:534899.9659, N:1484772.2060
C129	TYPE C	389	S65° 08' 56.43"E	E:534899.9659, N:1484772.2060	E:535252.5636, N:1484608.9021

VMC (30) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C130	TYPE C	564	N65° 08' 56.43"W	E:534276.0476, N:1482766.4875	E:533764.3565, N:1483003.4748
C131	TYPE C	97	S20° 09' 05.22"W	E:533764.3565, N:1483003.4748	E:533730.7775, N:1482911.9704
C132	TYPE C	91	S23° 21' 11.77"W	E:533730.7775, N:1482911.9704	E:533694.5741, N:1482828.1218
C133	TYPE C	113	S28° 25' 52.60"W	E:533694.5741, N:1482828.1218	E:533640.9074, N:1482728.9967

VMC (31) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C134	TYPE C	362	N27° 24' 29.37"E	E:539023.4235, N:1485568.3496	E:539190.2838, N:1485890.1436
C135	TYPE C	194	S75° 15' 42.63"E	E:539190.2838, N:1485890.1436	E:539378.1752, N:1485840.7175
C136	TYPE C	104	N00° 00' 00.00"E	E:539378.1752, N:1485840.7175	E:539378.1752, N:1485944.4534
C137	TYPE C	183	S76° 52' 21.94"E	E:539378.1752, N:1485944.4534	E:539556.5863, N:1485902.8464
C138	TYPE C	54	S83° 48' 07.84"E	E:539556.5863, N:1485902.8464	E:539609.9792, N:1485897.0481
C139	TYPE C	9	N44° 28' 06.40"E	E:539609.9792, N:1485897.0481	E:539616.2034, N:1485903.3888
C140	TYPE C	80	N07° 15' 39.37"W	E:539616.2034, N:1485903.3888	E:539606.1545, N:1485982.2592
C141	TYPE C	141	N74° 57' 36.77"E	E:539606.1545, N:1485982.2592	E:539742.7217, N:1486018.9540
C142	TYPE C	413	S75° 41' 04.79"E	E:539742.7217, N:1486018.9540	E:540142.7595, N:1485916.8716
C143	TYPE C	72	S08° 39' 37.36"W	E:540142.7595, N:1485916.8716	E:540131.8642, N:1485845.3399
C144	TYPE C	184	S75° 14' 21.44"E	E:540131.8642, N:1485845.3399	E:540310.2383, N:1485798.3423
C145	TYPE C	126	S00° 00' 00.00"E	E:540310.2383, N:1485798.3423	E:540310.2383, N:1485672.6510
C146	TYPE C	271	S18° 37' 24.86"W	E:540310.2383, N:1485672.6510	E:540223.8336, N:1485416.2536
C147	TYPE C	572	S18° 58' 45.27"W	E:540223.8336, N:1485416.2536	E:540037.8958, N:1484875.6146

VMC (32) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C148	TYPE C	192	N75° 14' 21.44"W	E:538324.2945, N:1483061.2040	E:538138.3152, N:1483110.2054
C149	TYPE C	18	S00° 00' 00.00"E	E:538138.3152, N:1483110.2054	E:538138.3152, N:1483092.6142
C150	TYPE C	38	S19° 16' 04.75"W	E:538138.3152, N:1483092.6142	E:538125.8785, N:1483057.0367
C151	TYPE C	30	S52° 35' 11.29"W	E:538125.8785, N:1483057.0367	E:538102.4045, N:1483039.0807
C152	TYPE C	24	S78° 19' 06.54"W	E:538102.4045, N:1483039.0807	E:538079.3382, N:1483034.3116
C153	TYPE C	11	N90° 00' 00.00"W	E:538079.3382, N:1483034.3116	E:538067.9800, N:1483034.3116
C154	TYPE C	34	N76° 19' 37.74"W	E:538067.9800, N:1483034.3116	E:538034.8404, N:1483042.3736
C155	TYPE C	29	N51° 45' 03.52"W	E:538034.8404, N:1483042.3736	E:538012.0565, N:1483060.3343
C156	TYPE C	37	N26° 27' 21.62"W	E:538012.0565, N:1483060.3343	E:537995.6651, N:1483093.2737
C157	TYPE C	33	N01° 14' 11.29"W	E:537995.6651, N:1483093.2737	E:537994.9518, N:1483126.3232
C158	TYPE C	21	N22° 25' 16.22"E	E:537994.9518, N:1483126.3232	E:538002.8247, N:1483145.4042
C159	TYPE C	239	N75° 14' 21.44"W	E:538002.8247, N:1483145.4042	E:537771.7528, N:1483206.2865
C160	TYPE C	261	S29° 04' 08.73"W	E:537771.7528, N:1483206.2865	E:537645.0023, N:1482978.2715
C161	TYPE C	66	S69° 18' 12.00"W	E:537645.0023, N:1482978.2715	E:537583.5286, N:1482955.0466
C162	TYPE C	237	S28° 42' 18.99"W	E:537583.5286, N:1482955.0466	E:537469.6695, N:1482747.1241
C163	TYPE C	228	S80° 49' 10.49"W	E:537469.6695, N:1482747.1241	E:537244.6166, N:1482710.7524
C164	TYPE C	259	S82° 18' 32.33"W	E:537244.6166, N:1482710.7524	E:536987.7911, N:1482676.0693
C165	TYPE C	482	N87° 24' 21.67"W	E:536987.7911, N:1482676.0693	E:536506.1040, N:1482697.8918
C166	TYPE C	77	N90° 00' 00.00"W	E:536506.1040, N:1482697.8918	E:536429.3632, N:1482697.8918
C167	TYPE C	193	S70° 57' 18.49"W	E:536429.3632, N:1482697.8918	E:536247.0563, N:1482634.9588
C168	TYPE C	383	S25° 02' 22.69"W	E:536247.0563, N:1482634.9588	E:536084.7998, N:1482287.6261
C169	TYPE C	304	S25° 03' 00.36"W	E:536084.7998, N:1482287.6261	E:535955.8990, N:1482011.8274

VMC (33) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C170	TYPE C	183	S65° 25' 02.03"E	E:530428.2958, N:1482650.3330	E:530595.0196, N:1482574.0616
C171	TYPE C	127	S00° 00' 00.00"E	E:530595.0196, N:1482574.0616	E:530595.0196, N:1482447.4736

VMC (34) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C172	TYPE C	17	N85° 37' 49.46"W	E:529382.5829, N:1482179.8259	E:529365.3614, N:1482181.1418
C173	TYPE C	248	N80° 00' 12.74"W	E:529365.3614, N:1482181.1418	E:529120.9045, N:1482224.2306
C174	TYPE C	85	S83° 36' 41.32"W	E:529120.9045, N:1482224.2306	E:529036.6933, N:1482214.8019

VMC (35) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C175	TYPE C	35	S69° 07' 29.28"W	E:522231.6421, N:1489299.0126	E:522198.7371, N:1489286.4637
C176	TYPE C	219	N39° 30' 30.84"W	E:522198.7371, N:1489286.4637	E:522059.5612, N:1489455.2461
C177	TYPE C	299	N38° 36' 34.35"W	E:522059.5612, N:1489455.2461	E:521872.9014, N:1489688.9910
C178	TYPE C	452	N29° 12' 28.96"W	E:521872.9014, N:1489688.9910	E:521652.1261, N:1490083.8917
C179	TYPE C	94	N00° 00' 00.00"E	E:521652.1261, N:1490083.8917	E:521652.1261, N:1490178.1428

VMC (36) - VEGETATIVE BUFFER / SCREEN MITIGATION TABLE					
NUMBER	MITIGATION TYPE	LENGTH	LINE/CHORD DIRECTION	START EASTING, NORTHING	END EASTING, NORTHING
C180	TYPE C	167	N33° 05' 28.50"W	E:523254.8409, N:1485621.5359	E:523163.8852, N:1485761.1082
C181	TYPE C	98	N10° 00' 18.75"W	E:523163.8852, N:1485761.1082	E:523146.8774, N:1485857.5127
C182	TYPE C	116	N00° 00' 00.00"E	E:523146.8774, N:1485857.5127	E:523146.8774, N:1485973.4771
C183	TYPE C	479	N54° 41' 30.98"E	E:523146.8774, N:1485973.4771	E:523537.7909, N:1486250.3418
C184	TYPE C	112	N54° 41' 30.98"E	E:523537.7909, N:1486250.3418	E:523629.3177, N:1486315.1658
C185	TYPE C	198	N54° 41' 30.98"E	E:523629.3177, N:1486315.1658	E:523791.2602, N:1486429.8616

Call 811 before you dig

PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

REV	DESCRIPTION	DATE	DES	CHK	APP
-	-	-	-	-	-
-	-	-	-	-	-
B	ISSUED FOR 94-C DEFICIENCY SUPPLEMENT	05/31/2024	GMT	MJR	PMM
A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK
PATRICK M MARTIN
100151
LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT	DESIGNED
GMT	DRAWN
MJR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/15/2024	DATE
1" = 100'	SCALE

MILL POINT SOLAR I PROJECT
CONNECTGEN MONTGOMERY COUNTY LLC
TYPE C COORDINATE TABLES
-
GLEN NEW YORK

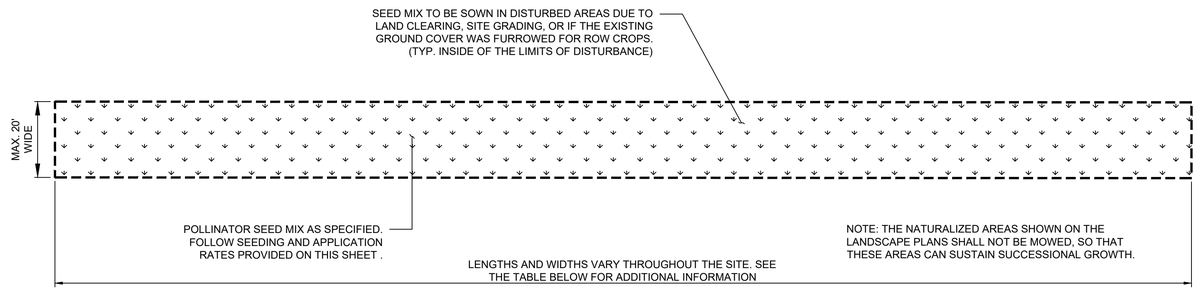
TRC

MPS-L-103-17

REV. B

VISUAL MITIGATION PLANTING TEMPLATE - TYPE C "NATURALIZED SCREENING"

N.T.S.



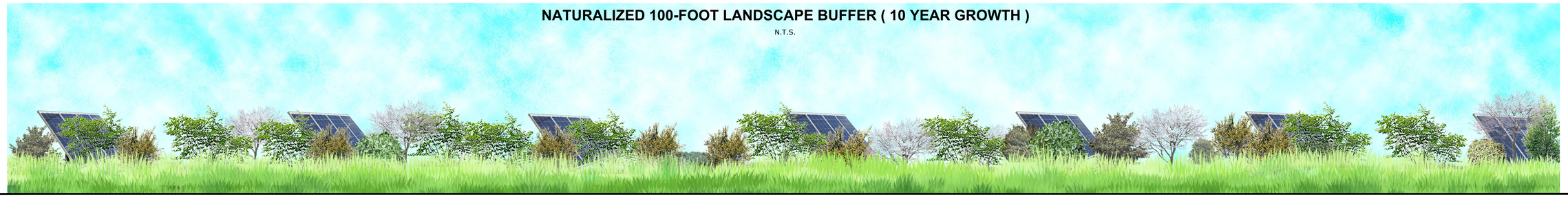
LEGEND VISUAL MITIGATION PLANTING TYPE "C":

BUFFER TYPE "C" NOTE:

1. SEE GENERAL SEEDING AND LANDSCAPE NOTES FOR ADDITIONAL PLANTING REQUIREMENTS AND SEED MIXTURES.
2. THE 20-FOOT-WIDE PROPOSED BUFFER TYPE "C" WILL BE A MIX OF POLLINATOR PLANT SPECIES APPLIED AND LEFT UNMOWED TO ALLOW FOR SUCCESSIONAL GROWTH WHICH WILL FORM A NATURAL APPEARANCE AND VEGETATIVE SCREEN OVERTIME. SEE THE PLANTING TEMPLATE FOR ADDITIONAL NOTES AND THE SEED MIXTURE FOR PLANT TYPES AND APPLICATION RATES.
3. SEEDING SHALL OCCUR IN ALL DISTURBED NATURALIZED AREAS AS SHOWN ON THE LANDSCAPE PLANS. SEE SHEET L-102-01 FOR GENERAL PLANTING AND SEEDING NOTES.
4. SEE TEMPLATE NOTE REGARDING INSTALLATION OF POLLINATOR SEED MIX WITHIN THE LIMIT OF DISTURBANCE.

NATURALIZED 100-FOOT LANDSCAPE BUFFER (10 YEAR GROWTH)

N.T.S.



VISUAL MITIGATION LENGTHS: TYPE C

N.T.S.

POLLINATOR SEED MIX

ERNST - NORTHEAST NATIVE WILDFLOWER & GRASS SEED MIX

CONCENTRATION MIX	BOTANICAL NAME	COMMON NAME	RATE (LBS/ACRE)	RATE (LBS/1000 FT²)
40.0%	SCHIZACHYRIUM SCOPARIUM	LITTLE BLUESTEM	*20	0.46
23.4%	BOUTELOUA CURTIPENDULA	SIDEOATS GRAMA		
7.3%	COSMOS BIPINNATUS	COSMOS		
3.5%	COREOPSIS LANCEOLATA	LANCELEAF COREOPSIS		
3.5%	ECHINACEA PURPUREA	PURPLE CONEFLOWER		
3.0%	ELYMUS VIRGINICUS	VIRGINIA WILDRYE		
2.5%	SORGHASTRUM NUTANS	INDIANGRASS		
2.2%	LUPINUS POLYPHYLLUS	BIGLEAF LUPINE		
2.0%	CHAMAECRISTA FASCICULATA	PARTRIDGE PEA		
2.0%	DELPHINIUM AJACIS	ROCKET LARKSPUR		
2.0%	RUDBECKIA HIRTA	BLACKEYED SUSAN		
1.5%	GAILLARDIA ARISTATA	BLANKET FLOWER		
1.0%	SENNA HEBECARPA	WILD SENNA		
1.0%	PENSTEMON DIGITALIS	TALL WHITE BEARDTONGUE		
0.6%	PAPAVER RHOEAS	SHIRLEY MIX (CORN POPPY, SHIRLEY MIX)		
0.5%	ANDROPOGON GERARDII	BIG BLUESTEM		
0.5%	ELYMUS CANADENSIS	CANADA WILDRYE		
0.5%	COREOPSIS TINCTORIA	PLAINS COREOPSIS		
0.4%	LIATRIS SPICATA	BLAZING STAR		
0.4%	ASCLEPIAS SYRIACA	COMMON MILKWEED		
0.4%	ASCLEPIAS TUBEROSA	BUTTERFLY MILKWEED		
0.3%	ZIZIA AUREA	GOLDEN ALEXANDERS		
0.3%	ASCLEPIAS INCARNATA	SWAMP MILKWEED		
0.2%	MONARDA FISTULOSA	WILD BERGAMONT		
0.2%	PENSTEMON LAEVIGATUS	APPALACHIAN BEARDTONGUE		
0.2%	SENNA MARILANDICA	MARYLAND SENNA		
0.1%	SOLIDAGO NEMORALIS	GRAY GOLDENROD		
0.1%	TRADESCANTIA OHIENSIS	OHIO SPIDERWORT		
0.1%	ASTER LAEVIS	SMOOTH BLUE ASTER		
0.1%	ASTER NOVAE-ANGLIAE	NEW ENGLAND ASTER		
0.1%	ASTER PRENANTHOIDES	ZIGZAG ASTER		
0.1%	HELIOPSIS HELIANTHOIDES	OXEYE SUNFLOWER		

*SEED AT 20 LBS/ACRE WITH 30 LBS/ACRE OF A COVER CROP. USE GRAIN OATS (1 JAN TO 31 JUL) OR GRAIN RYE (1 AUG TO 31 DEC).

NOTE:

NATIVE POLLINATOR SEED MIXES ARE INTENDED TO PROVIDE A EXCELLENT WILDLIFE FOOD AND SHELTER THAT WILL ATTRACT A VARIETY OF POLLINATORS AND SONGBIRDS. THE NATIVE WILDFLOWERS AND GRASSES IN THIS MIX PROVIDE AN ATTRACTIVE DISPLAY OF COLOR FROM SPRING TO FALL. POLLINATOR SEED MIXES ARE INTENDED TO PROVIDE NECTAR AND FOOD SOURCES FOR A VARIETY OF POLLINATORS AND LARVA. THESE MIXES ARE COMPRISED OF A FAIRLY EVEN MIX OF NATIVE AND/OR INDIGENOUS WILDFLOWERS AND GRASSES. THE POLLINATOR SEED MIX IS INTENDED TO BE SOWN IN THE DESIGNATED AREAS ADJACENT TO THE PERIMETER FENCE. SEE ADDITIONAL NOTES IN THE PLANTING TEMPLATE TYPE C SHOWN ABOVE.

VMC (1 TO 36)

TYPE C

NATURALIZED AREA SCHEDULE — TOTAL MITIGATION LENGTH

NATURALIZED AREAS

VMC 1 =	725 LF	VMC 19 =	1200 LF
VMC 2 =	315 LF	VMC 20 =	150 LF
VMC 3 =	635 LF	VMC 21 =	1240 LF
VMC 4 =	470 LF	VMC 22 =	750 LF
VMC 5 =	1100 LF	VMC 23 =	300 LF
VMC 6 =	510 LF	VMC 24 =	100 LF
VMC 7 =	790 LF	VMC 25 =	570 LF
VMC 8 =	450 LF	VMC 26 =	1025 LF
VMC 9 =	1605 LF	VMC 27 =	650 LF
VMC 10 =	440 LF	VMC 28 =	735 LF
VMC 11 =	1340 LF	VMC 29 =	650 LF
VMC 12 =	375 LF	VMC 30 =	865 LF
VMC 13 =	1245 LF	VMC 31 =	2765 LF
VMC 14 =	170 LF	VMC 32 =	3195 LF
VMC 15 =	95 LF	VMC 33 =	310 LF
VMC 16 =	275 LF	VMC 34 =	350 LF
VMC 17 =	680 LF	VMC 35 =	1100 LF
VMC 18=	720 LF	VMC 36 =	1170 LF

B

PRELIMINARY
NOT FOR CONSTRUCTION

TRC
249 Western Avenue
Augusta, ME 04330

PROJECT NO: 443269

REFERENCE ITEMS

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A	ISSUED FOR 94-C	01/15/2024	GMT	MJR	PMM

STATE OF NEW YORK · PATRICK M MARTIN · 100151 · LICENSED PROFESSIONAL ENGINEER
6/25/24

GMT DESIGNED
GMT DRAWN
MJR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2

MILL POINT SOLAR PROJECT
CONNECTGEN, LLC
TYPE C PLANT SCHEDULES
-
GLEN NEW YORK

01/15/2024 DATE
1" = 100' SCALE

TRC

MPS-L-103-18

REV. B