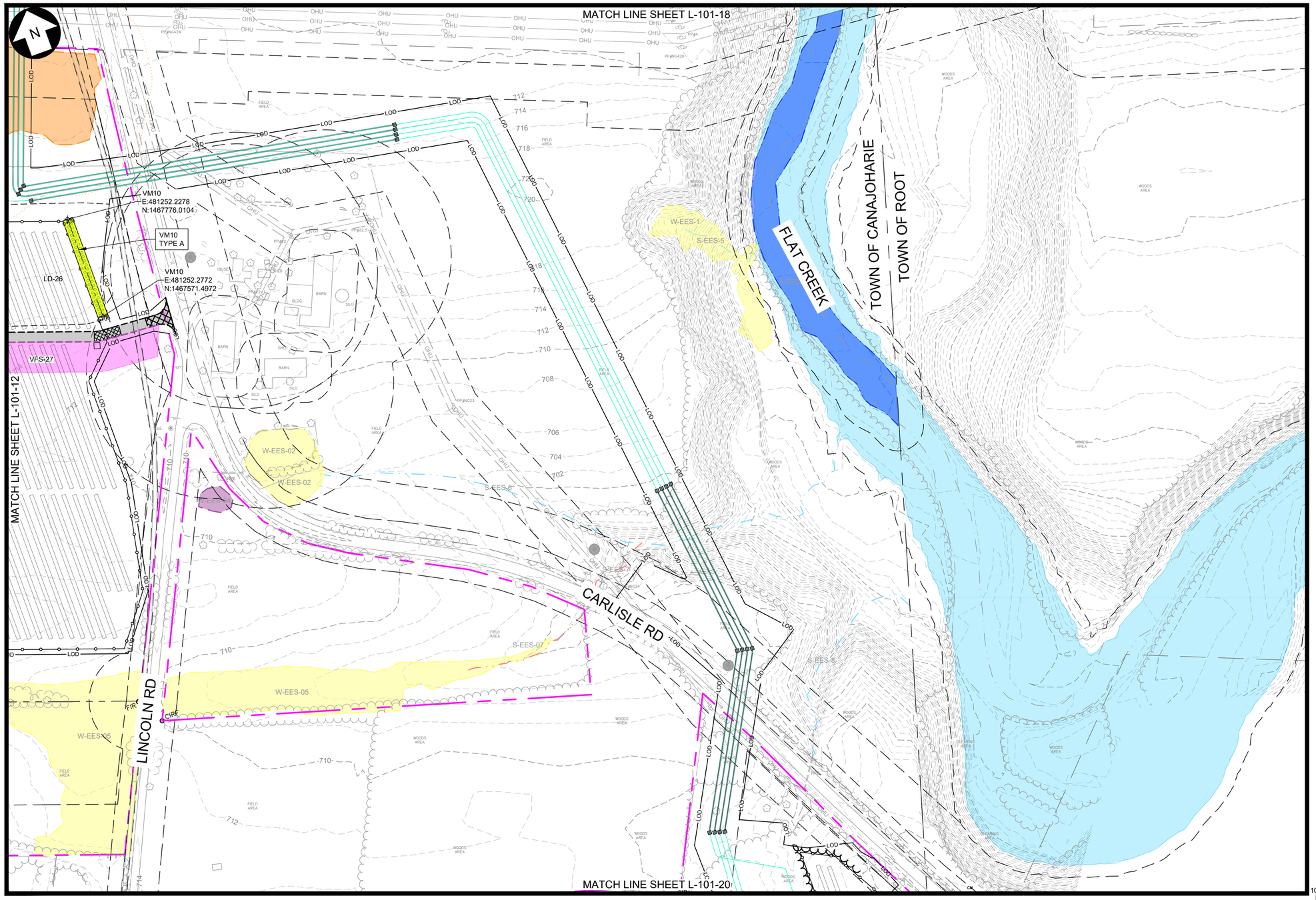

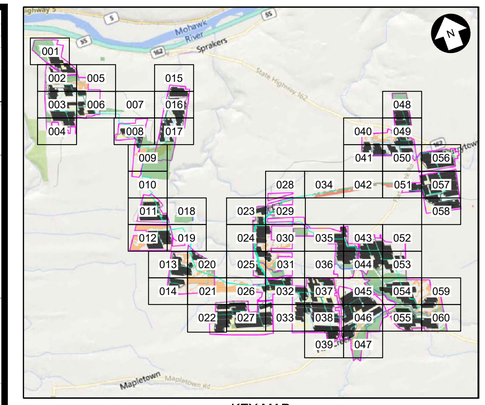

KEY MAP
N.T.S.

LEGEND

EXISTING	DESCRIPTION	PROPOSED
	LEASE LINE	
	PROPERTY LINE NOT PART OF LEASE	
	ADJOINER DEED LINE	
	RIGHT-OF-WAY/EASEMENT	
	ZONING SETBACK	
	NATURAL RESOURCE BUFFER	
	STONEWALL	
	FENCE	
	TREE LINE	
	TREE CLEARING AND GRUBBING	
	TREE CUTTING, NO GRUBBING	
780'	MAJOR CONTOUR	780'
	MINOR CONTOUR	
	STREAM (ALTA SURVEY)	
	STREAM (ORES)	
	STREAM (ASSUMED USACE)	
	STREAM (ASSUMED NON-JURISDICTIONAL)	
	WETLAND (POTENTIALLY USACE ISOLATED)	
	WETLAND (NYS MAPPED CLASS 3)	
	WETLAND (ORES CLASS 4)	
	ORES WETLAND 100' BUFFER	
	WETLAND (ASSUMED USACE)	
	SURFACE WATER (ORES)	
	SURFACE WATER (USACE)	
	FEMA FLOODWAY	
	FEMA 100-YEAR FLOODPLAIN	
	FEMA 500-YEAR FLOODPLAIN	
	BASELINE	
	UNPAVED ACCESS ROAD	
	STABILIZED ACCESS ROAD	
	PERVIOUS ACCESS ROAD	
	LAYDOWN AREA	ID-XX
	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	
OHE	UTILITY POLE & OVERHEAD ELECTRIC	OHE
	MV ROUTE & BORE PIT	
	DC ROUTE	DC
	SOIL BOUNDARY	
	LIMIT OF DISTURBANCE/SILT FENCE	LOD
	SNOWMOBILE TRAIL	
	INFILTRATION TRENCH	
	STABILIZED CONST. ENTRANCE	
	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	
B-204	SOIL BORING LOCATION	

100 0 100 200 FT
SCALE: 1" = 100'

TRC
249 Western Avenue
Augusta, ME 04330

CORDELIO POWER
SUITE 1805 - 55 FIFTH AVE
NEW YORK, NY 10003

PROJECT NO: 435979

REV	DESCRIPTION	DATE	DES	CHK	APP
D	ISSUED FOR NYS ORES REVIEW	07/17/2024	AL	MR	-
C	ISSUED FOR FINAL REVIEW	07/01/2024	TRC	MR	-
B	ISSUED FOR CLIENT REVIEW	6/07/2024	TRC	MR	-
A	ISSUED FOR PHASE 2 CLIENT REVIEW	04/12/2024	AL	MR	-

STATE OF NEW YORK
SCOTT LIZOTTE
LICENSED PROFESSIONAL ENGINEER
7/17/2024

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TRC DESIGNED
AL DRAWN
MR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2

FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
LANDSCAPE PLAN
-
ROOT/CANAJOHARIE NEW YORK

01/11/2024 DATE
1"=100' SCALE

TRC

L-101-19

REV. D

MATCH LINE SHEET L-101-19

MATCH LINE SHEET L-101-13

MATCH LINE SHEET L-101-25

MATCH LINE SHEET L-101-21

TOWN OF CANAJOHARIE

TOWN OF ROOT

CARLISLE RD

VM11
E:482543.6414
N:1465592.1789

VM11
E:482544.5006
N:1465523.4944

VM11
E:482712.6103
N:1465425.0304

VM11
TYPE B

VM11
E:482881.1392
N:1465269.2831

VM11
E:482924.7651
N:1465139.4573

VM11
E:482924.7651
N:1464894.6109

TR-15

VFS-174

LD-29

LD-30

W-EES-06

S-EES-08

S-EES-11

S-EES-12

S-EES-13

S-EES-14

W-EES-08

W-EES-09

W-EES-10

W-EES-11

W-EES-12

W-EES-13

W-EES-14

W-EES-15

W-EES-16

W-EES-17

W-EES-18

W-EES-19

W-EES-20

W-EES-21

W-EES-22

W-EES-23

W-EES-24

W-EES-25

W-EES-26

W-EES-27

W-EES-28

W-EES-29

W-EES-30

W-EES-31

W-EES-32

W-EES-33

W-EES-34

W-EES-35

W-EES-36

W-EES-37

W-EES-38

W-EES-39

W-EES-40

W-EES-41

W-EES-42

W-EES-43

W-EES-44

W-EES-45

W-EES-46

W-EES-47

MATCH LINE SHEET L-101-20

MATCH LINE SHEET L-101-14

MATCH LINE SHEET L-101-26

MATCH LINE SHEET L-101-22

TOWN OF CANAJOHARIE

TOWN OF ROOT

W-EES-06

S-EES-08

S-EES-12

W-EES-08

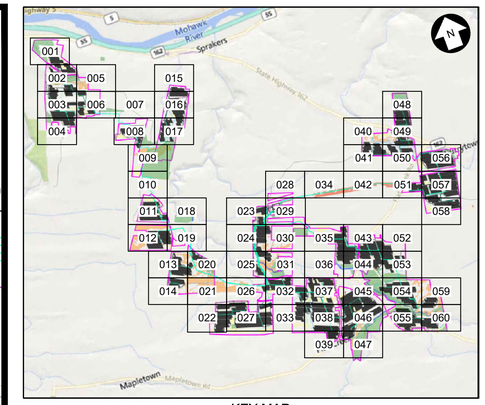
CONWAY RD

VM12
E:482504.0523
N:1462265.5751

VM12
E:482804.2686
N:1462180.7888

VM12
TYPE A

VM12
E:483012.8340
N:1462128.9924



KEY MAP
N.T.S.

LEGEND

EXISTING	DESCRIPTION	PROPOSED
	LEASE LINE	
	PROPERTY LINE NOT PART OF LEASE	
	ADJOINER DEED LINE	
	RIGHT-OF-WAY/EASEMENT	
	ZONING SETBACK	
	NATURAL RESOURCE BUFFER	
	STONEWALL	
	FENCE	
	TREE LINE	
	TREE CLEARING AND GRUBBING	
	TREE CUTTING, NO GRUBBING	
780'	MAJOR CONTOUR	780'
	MINOR CONTOUR	
	STREAM (ALTA SURVEY)	
	STREAM (ORES)	
	STREAM (ASSUMED USACE)	
	STREAM (ASSUMED NON-JURISDICTIONAL)	
	WETLAND (POTENTIALLY USACE ISOLATED)	
	WETLAND (NYS MAPPED CLASS 3)	
	WETLAND (ORES CLASS 4)	
	ORES WETLAND 100' BUFFER	
	WETLAND (ASSUMED USACE)	
	SURFACE WATER (ORES)	
	SURFACE WATER (USACE)	
	FEMA FLOODWAY	
	FEMA 100-YEAR FLOODPLAIN	
	FEMA 500-YEAR FLOODPLAIN	
	BASELINE	
	UNPAVED ACCESS ROAD	
	STABILIZED ACCESS ROAD	
	PERVIOUS ACCESS ROAD	
	LAYDOWN AREA	LD-XX
	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	
OHE	UTILITY POLE & OVERHEAD ELECTRIC	OHE
	MV ROUTE & BORE PIT	
	DC ROUTE	DC
	SOIL BOUNDARY	
	LIMIT OF DISTURBANCE/SILT FENCE	LOD
	SNOWMOBILE TRAIL	
	INFILTRATION TRENCH	
	STABILIZED CONST. ENTRANCE	
	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	
B-204	SOIL BORING LOCATION	

100 0 100 200 FT

SCALE: 1" = 100'

TRC 249 Western Avenue Augusta, ME 04330

CORDELIO POWER SUITE 1805 - 55 FIFTH AVE NEW YORK, NY 10003

PROJECT NO: 435979

REV	DESCRIPTION	DATE	DES	CHK	APP
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STATE OF NEW YORK
SCOTT LIZOTTE
LICENSED PROFESSIONAL ENGINEER
7/17/2024

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AL DRAWN
MR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2

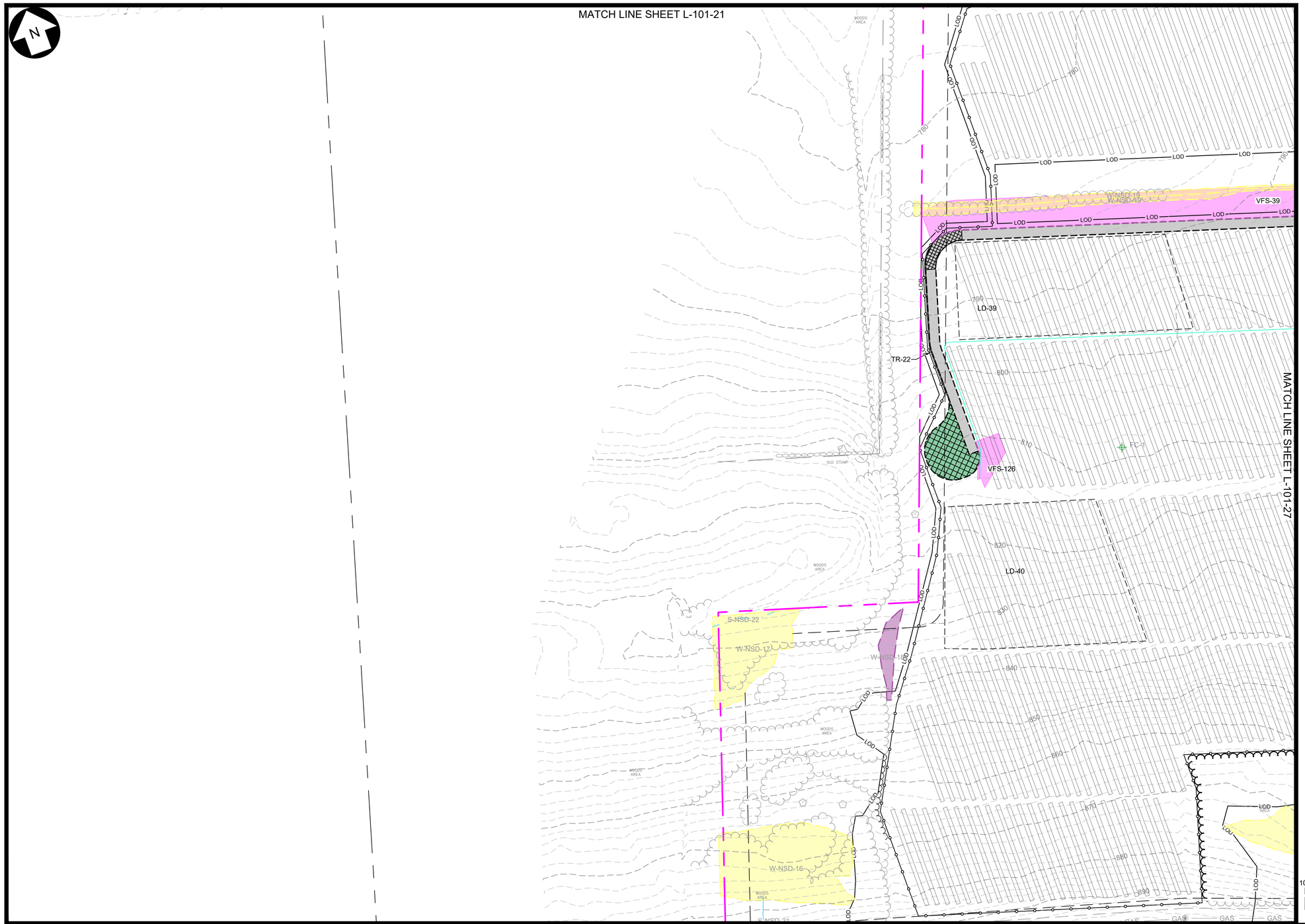
FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
LANDSCAPE PLAN
-
ROOT/CANAJOHARIE NEW YORK

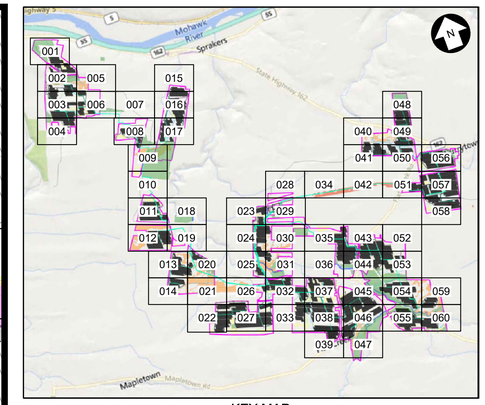
01/11/2024 DATE
1"=100' SCALE

TRC

L-101-21

REV. D





KEY MAP
N.T.S.

LEGEND

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	LEASE LINE	
	PROPERTY LINE NOT PART OF LEASE	
	ADJOINER DEED LINE	
	RIGHT-OF-WAY/EASEMENT	
	ZONING SETBACK	
	NATURAL RESOURCE BUFFER	
	STONEWALL	
	FENCE	
	TREE LINE	
	TREE CLEARING AND GRUBBING	
	TREE CUTTING, NO GRUBBING	
780'	MAJOR CONTOUR	780'
	MINOR CONTOUR	
	STREAM (ALTA SURVEY)	
	STREAM (ORES)	
	STREAM (ASSUMED USACE)	
	STREAM (ASSUMED NON-JURISDICTIONAL)	
	WETLAND (POTENTIALLY USACE ISOLATED)	
	WETLAND (NYS MAPPED CLASS 3)	
	WETLAND (ORES CLASS 4)	
	ORES WETLAND 100' BUFFER	
	WETLAND (ASSUMED USACE)	
	SURFACE WATER (ORES)	
	SURFACE WATER (USACE)	
	FEMA FLOODWAY	
	FEMA 100-YEAR FLOODPLAIN	
	FEMA 500-YEAR FLOODPLAIN	
	BASELINE	
	UNPAVED ACCESS ROAD	
	STABILIZED ACCESS ROAD	
	PERVIOUS ACCESS ROAD	
	LAYDOWN AREA	LD-XX
	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	
OHE	UTILITY POLE & OVERHEAD ELECTRIC	OHE
	MV ROUTE & BORE PIT	
	DC ROUTE	DC
	SOIL BOUNDARY	
	LIMIT OF DISTURBANCE/SILT FENCE	LOD
	SNOWMOBILE TRAIL	
	INFILTRATION TRENCH	
	STABILIZED CONST. ENTRANCE	
	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	TYPE A / TYPE B
B-204	SOIL BORING LOCATION	

100 0 100 200 FT
SCALE: 1" = 100'

TRC 249 Western Avenue Augusta, ME 04330

CORDELIO POWER SUITE 1805 - 55 FIFTH AVE NEW YORK, NY 10003

PROJECT NO: 435979

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STATE OF NEW YORK · SCOTT LIZOTTE · LICENSED PROFESSIONAL ENGINEER
7/17/2024

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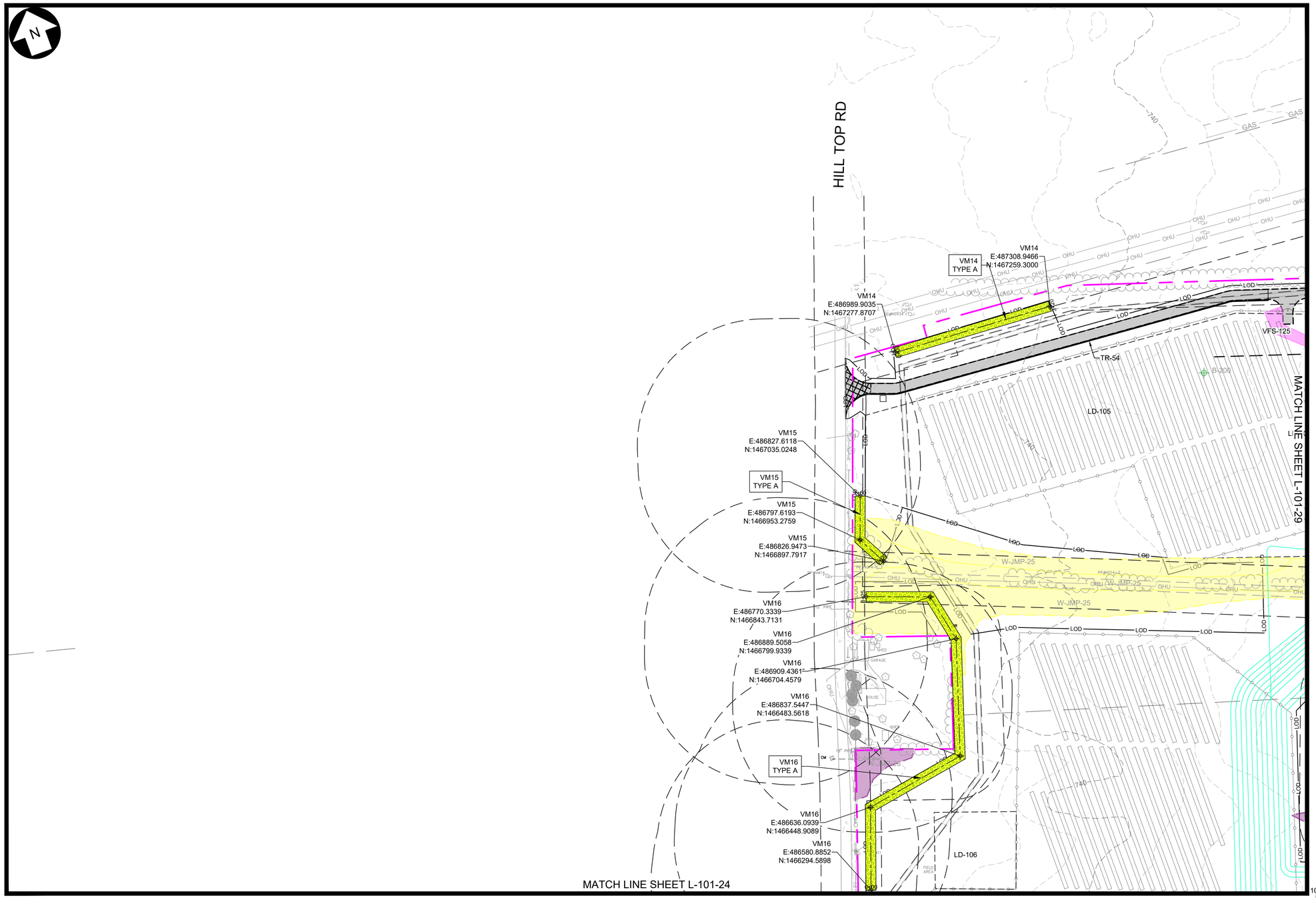
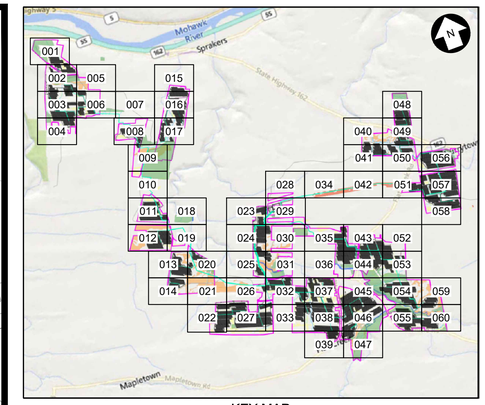
PRELIMINARY
NOT FOR CONSTRUCTION

TRC DESIGNED
AL DRAWN
MR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/11/2024 DATE
1"=100' SCALE

FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
LANDSCAPE PLAN
-
ROOT/CANAJOHARIE NEW YORK

TRC L-101-22 REV. D





KEY MAP
N.T.S.

LEGEND

EXISTING	DESCRIPTION	PROPOSED
	LEASE LINE	
	PROPERTY LINE NOT PART OF LEASE	
	ADJOINER DEED LINE	
	RIGHT-OF-WAY/EASEMENT	
	ZONING SETBACK	
	NATURAL RESOURCE BUFFER	
	STONEWALL	
	FENCE	
	TREE LINE	
	TREE CLEARING AND GRUBBING	
	TREE CUTTING, NO GRUBBING	
780'	MAJOR CONTOUR	780'
	MINOR CONTOUR	
	STREAM (ALTA SURVEY)	
	STREAM (ORES)	
	STREAM (ASSUMED USACE)	
	STREAM (ASSUMED NON-JURISDICTIONAL)	
	WETLAND (POTENTIALLY USACE ISOLATED)	
	WETLAND (NYS MAPPED CLASS 3)	
	WETLAND (ORES CLASS 4)	
	ORES WETLAND 100' BUFFER	
	WETLAND (ASSUMED USACE)	
	SURFACE WATER (ORES)	
	SURFACE WATER (USACE)	
	FEMA FLOODWAY	
	FEMA 100-YEAR FLOODPLAIN	
	FEMA 500-YEAR FLOODPLAIN	
	BASELINE	
	UNPAVED ACCESS ROAD	
	STABILIZED ACCESS ROAD	
	PERVIOUS ACCESS ROAD	
	LAYDOWN AREA	LD-XX
	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	
OHE	UTILITY POLE & OVERHEAD ELECTRIC	OHE
	MV ROUTE & BORE PIT	
	DC ROUTE	DC
	SOIL BOUNDARY	
	LIMIT OF DISTURBANCE/SILT FENCE	LOD
	SNOWMOBILE TRAIL	
	INFILTRATION TRENCH	
	STABILIZED CONST. ENTRANCE	
	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	
B-204	SOIL BORING LOCATION	

100 0 100 200 FT
SCALE: 1" = 100'

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CORDELIO POWER SUITE 1805 - 55 FIFTH AVE NEW YORK, NY 10003
PROJECT NO: 435979

REV	DESCRIPTION	DATE	DES	CHK	APP
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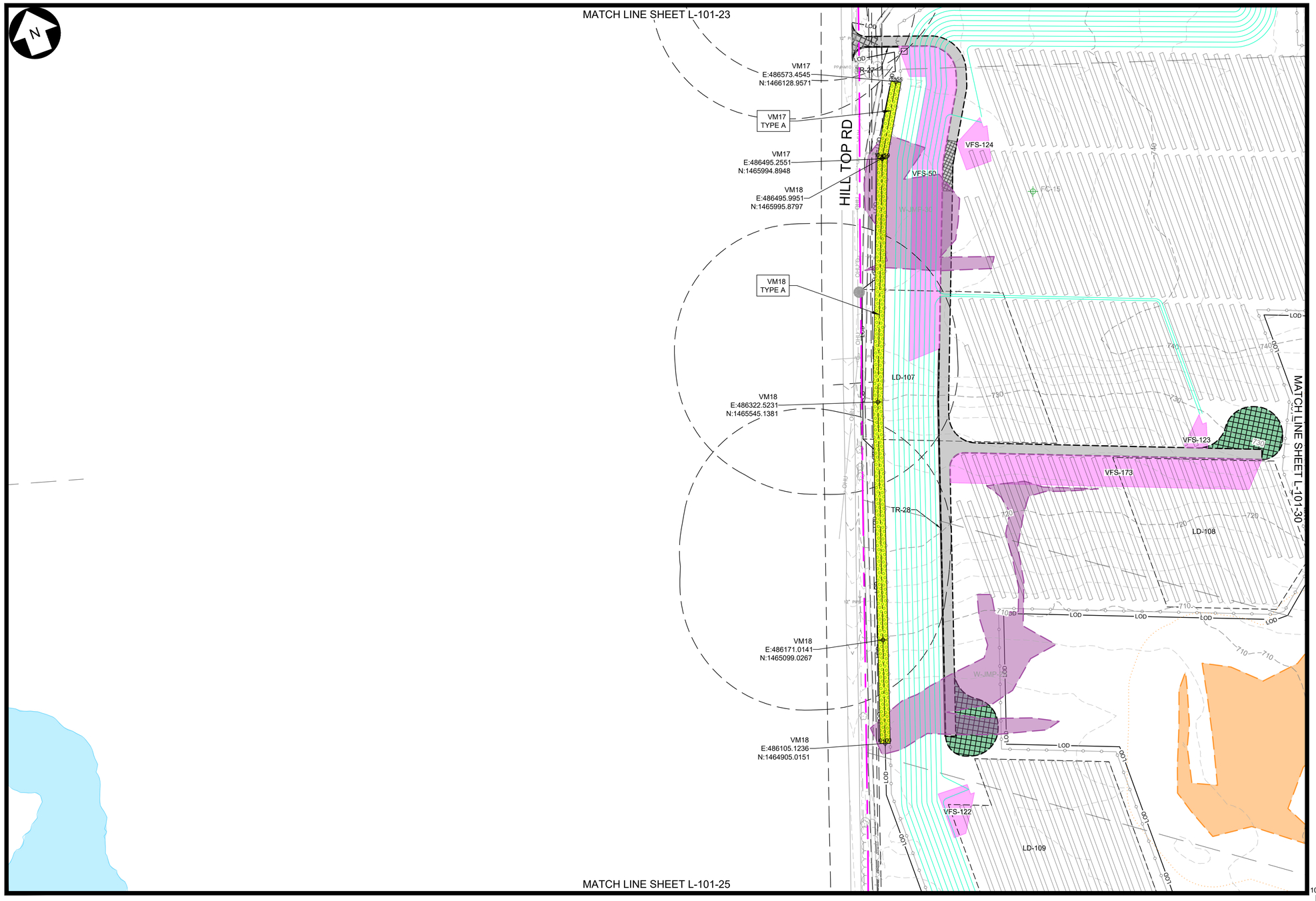
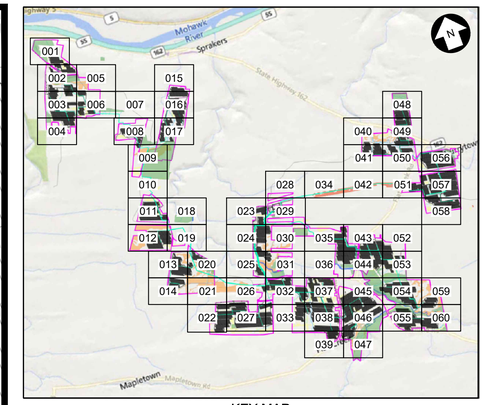
STATE OF NEW YORK · SCOTT LIZOTTE · LICENSED PROFESSIONAL ENGINEER
7/17/2024

TRC DESIGNED
AL DRAWN
MR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/11/2024 DATE
1"=100' SCALE

FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
LANDSCAPE PLAN
-
ROOT/CANAJOHARIE NEW YORK

TRC
L-101-23
REV. D





KEY MAP
N.T.S.

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	LEASE LINE	
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	STONEWALL	
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	ORES WETLAND 100' BUFFER	
	WETLAND (ASSUMED USACE)	
	SURFACE WATER (ORES)	
	SURFACE WATER (USACE)	
	FEMA FLOODWAY	
	FEMA 100-YEAR FLOODPLAIN	
	FEMA 500-YEAR FLOODPLAIN	
	BASELINE	
	UNPAVED ACCESS ROAD	
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	LAYDOWN AREA	LD-XX
	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	
OHE	UTILITY POLE & OVERHEAD ELECTRIC	OHE
	MV ROUTE & BORE PIT	
	DC ROUTE	DC
	SOIL BOUNDARY	
	LIMIT OF DISTURBANCE/SILT FENCE	LOD
	SNOWMOBILE TRAIL	
	INFILTRATION TRENCH	
	STABILIZED CONST. ENTRANCE	
	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	
B-204	SOIL BORING LOCATION	

100 0 100 200 FT
SCALE: 1" = 100'

TRC
249 Western Avenue
Augusta, ME 04330

CORDELIO POWER
SUITE 1805 - 55 FIFTH AVE
NEW YORK, NY 10003

PROJECT NO: 435979

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STATE OF NEW YORK
SCOTT LIZOTTE
LICENSED PROFESSIONAL ENGINEER
7/17/2024

TRC DESIGNED
AL DRAWN
MR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/11/2024 DATE
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FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
LANDSCAPE PLAN
-
ROOT/CANAJOHARIE NEW YORK

L-101-24
REV. D

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NOT FOR CONSTRUCTION

MATCH LINE SHEET L-101-24

MATCH LINE SHEET L-101-20

MATCH LINE SHEET L-101-31

MATCH LINE SHEET L-101-26

FLAT CREEK

HILL TOP RD

CARLISLE RD

VM19
E:485823.5745
N:1463790.6107

VM19
TYPE A

VM19
E:485823.5745
N:1463588.9102

VM19
E:485690.5296
N:1463640.7401

VM19
E:485626.2316
N:1463569.9819

LD-110

VM20
E:485602.7937
N:1463491.9825

VM20
E:485609.4174
N:1463458.1714

VM20
TYPE A

VM20
E:485749.3102
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LD-114

VM20
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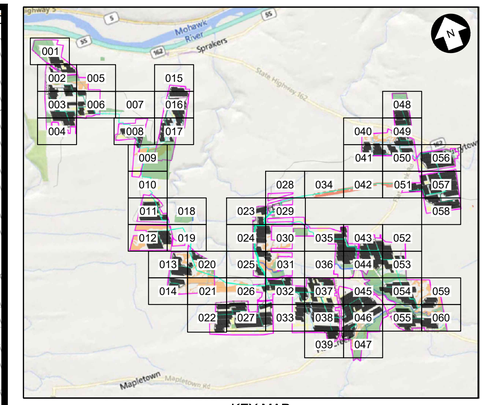
N:1462894.0090

B-204

W-IBP-01



KEY MAP
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	STONEWALL	
	FENCE	
	TREE LINE	
	TREE CLEARING AND GRUBBING	
	TREE CUTTING, NO GRUBBING	
780'	MAJOR CONTOUR	780'
	MINOR CONTOUR	
	STREAM (ALTA SURVEY)	
	STREAM (ORES)	
	STREAM (ASSUMED USACE)	
	STREAM (ASSUMED NON-JURISDICTIONAL)	
	WETLAND (POTENTIALLY USACE ISOLATED)	
	WETLAND (NYS MAPPED CLASS 3)	
	WETLAND (ORES CLASS 4)	
	ORES WETLAND 100' BUFFER	
	WETLAND (ASSUMED USACE)	
	SURFACE WATER (ORES)	
	SURFACE WATER (USACE)	
	FEMA FLOODWAY	
	FEMA 100-YEAR FLOODPLAIN	
	FEMA 500-YEAR FLOODPLAIN	
	BASELINE	
	UNPAVED ACCESS ROAD	
	STABILIZED ACCESS ROAD	
	PERVIOUS ACCESS ROAD	
	LAYDOWN AREA	LD-XX
	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	
OHE	UTILITY POLE & OVERHEAD ELECTRIC	OHE
	MV ROUTE & BORE PIT	
	DC ROUTE	DC
	SOIL BOUNDARY	
	LIMIT OF DISTURBANCE/SILT FENCE	LOD
	SNOWMOBILE TRAIL	
	INFILTRATION TRENCH	
	STABILIZED CONST. ENTRANCE	
	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	
B-204	SOIL BORING LOCATION	

100 0 100 200 FT

SCALE: 1" = 100'

TRC
249 Western Avenue
Augusta, ME 04330

CORDELIO POWER
SUITE 1805 - 55 FIFTH AVE
NEW YORK, NY 10003

PROJECT NO: 435979

REV	DESCRIPTION	DATE	DES	CHK	APP
D	ISSUED FOR NYS ORES REVIEW	07/17/2024	AL	MR	-
C	ISSUED FOR FINAL REVIEW	07/01/2024	TRC	MR	-
B	ISSUED FOR CLIENT REVIEW	6/07/2024	TRC	MR	-
A	ISSUED FOR PHASE 2 CLIENT REVIEW	04/12/2024	AL	MR	-

STATE OF NEW YORK
SCOTT LIZOTTE
LICENSED PROFESSIONAL ENGINEER
7/17/2024

TRC	DESIGNED
AL	DRAWN
MR	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2
01/11/2024	DATE
1"=100'	SCALE

FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
LANDSCAPE PLAN
-
ROOT/CANAJOHARIE NEW YORK

TRC

L-101-25

REV. D

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MATCH LINE SHEET L-101-25

MATCH LINE SHEET L-101-21

MATCH LINE SHEET L-101-32

MATCH LINE SHEET L-101-27

CONWAY RD

VM12
E:483614.8439
N:1461970.0037

VM13
E:483682.9821
N:1461948.4922

VM13
E:484145.3377
N:1461785.3943

VM13
TYPE A

VM13
E:484462.7531
N:1461671.5031

VM13
E:484504.1374
N:1461556.3308

VM21
E:486087.6993
N:1462624.9506

VM21
TYPE A

VM21
E:485997.5895
N:1462402.4343

VM22
TYPE A

VM22
E:485557.2001
N:1462417.6530

VM22
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N:1462328.0597

VM22
E:485614.8028
N:1462431.3300

LD-37

VFS-38

LD-38

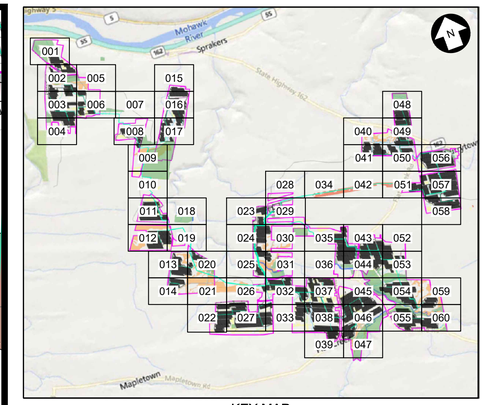
LD-112

VFS-41

W-EES-06

S-NSD-23

W-NSD-21



KEY MAP
N.T.S.

LEGEND

EXISTING	DESCRIPTION	PROPOSED
	LEASE LINE	
	PROPERTY LINE NOT PART OF LEASE	
	ADJOINER DEED LINE	
	RIGHT-OF-WAY/EASEMENT	
	ZONING SETBACK	
	NATURAL RESOURCE BUFFER	
	STONEWALL	
	FENCE	
	TREE LINE	
	TREE CLEARING AND GRUBBING	
	TREE CUTTING, NO GRUBBING	
780'	MAJOR CONTOUR	780'
	MINOR CONTOUR	
	STREAM (ALTA SURVEY)	
	STREAM (ORES)	
	STREAM (ASSUMED USACE)	
	STREAM (ASSUMED NON-JURISDICTIONAL)	
	WETLAND (POTENTIALLY USACE ISOLATED)	
	WETLAND (NYS MAPPED CLASS 3)	
	WETLAND (ORES CLASS 4)	
	ORES WETLAND 100' BUFFER	
	WETLAND (ASSUMED USACE)	
	SURFACE WATER (ORES)	
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	FEMA FLOODWAY	
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	BASELINE	
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	STABILIZED ACCESS ROAD	
	PERVIOUS ACCESS ROAD	
	LAYDOWN AREA	LD-XX
	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	
OHE	UTILITY POLE & OVERHEAD ELECTRIC	OHE
	MV ROUTE & BORE PIT	
	DC ROUTE	DC
	SOIL BOUNDARY	
	LIMIT OF DISTURBANCE/SILT FENCE	LOD
	SNOWMOBILE TRAIL	
	INFILTRATION TRENCH	
	STABILIZED CONST. ENTRANCE	
	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	
B-204	SOIL BORING LOCATION	

100 0 100 200 FT

SCALE: 1" = 100'

PRELIMINARY
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TRC 249 Western Avenue Augusta, ME 04330

CORDELIO POWER SUITE 1805 - 55 FIFTH AVE NEW YORK, NY 10003

PROJECT NO: 435979

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STATE OF NEW YORK
SCOTT LIZOTTE
LICENSED PROFESSIONAL ENGINEER
7/17/2024

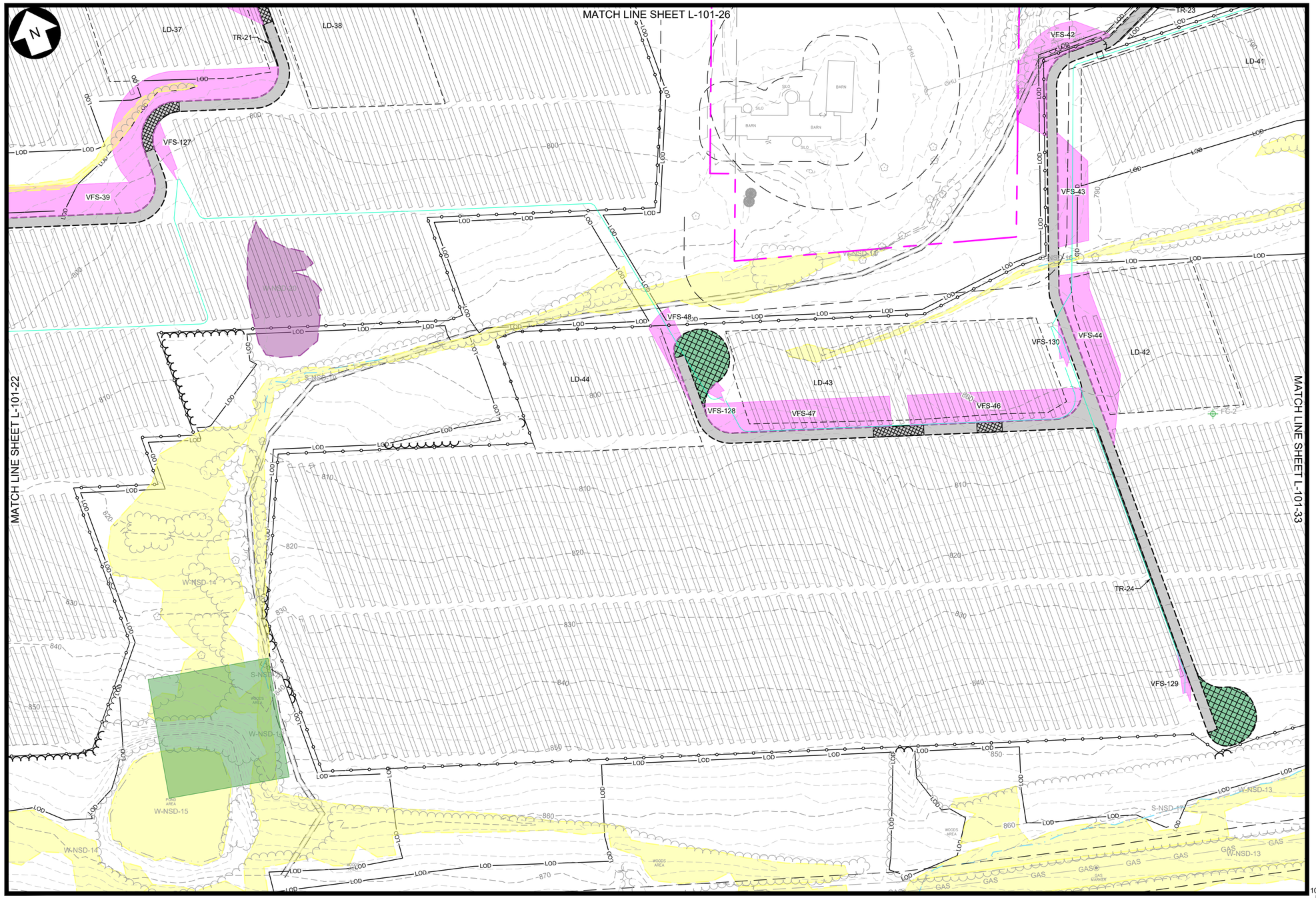
TRC DESIGNED
AL DRAWN
MR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/11/2024 DATE
1"=100' SCALE

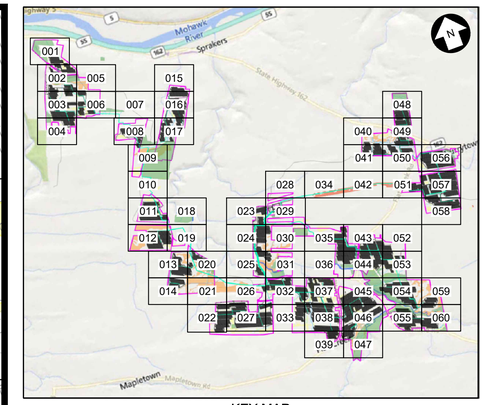
FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
LANDSCAPE PLAN
-
ROOT/CANAJOHARIE NEW YORK

TRC

L-101-26

REV. D





KEY MAP
N.T.S.

LEGEND

EXISTING	DESCRIPTION	PROPOSED
	LEASE LINE	
	PROPERTY LINE NOT PART OF LEASE	
	ADJOINER DEED LINE	
	RIGHT-OF-WAY/EASEMENT	
	ZONING SETBACK	
	NATURAL RESOURCE BUFFER	
	STONEWALL	
	FENCE	
	TREE LINE	
	TREE CLEARING AND GRUBBING	
	TREE CUTTING, NO GRUBBING	
780'	MAJOR CONTOUR	780'
	MINOR CONTOUR	
	STREAM (ALTA SURVEY)	
	STREAM (ORES)	
	STREAM (ASSUMED USACE)	
	STREAM (ASSUMED NON-JURISDICTIONAL)	
	WETLAND (POTENTIALLY USACE ISOLATED)	
	WETLAND (NYS MAPPED CLASS 3)	
	WETLAND (ORES CLASS 4)	
	ORES WETLAND 100' BUFFER	
	WETLAND (ASSUMED USACE)	
	SURFACE WATER (ORES)	
	SURFACE WATER (USACE)	
	FEMA FLOODWAY	
	FEMA 100-YEAR FLOODPLAIN	
	FEMA 500-YEAR FLOODPLAIN	
	BASELINE	
	UNPAVED ACCESS ROAD	
	STABILIZED ACCESS ROAD	
	PERVIOUS ACCESS ROAD	
	LAYDOWN AREA	LD-XX
	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	
OHE	UTILITY POLE & OVERHEAD ELECTRIC	OHE
	MV ROUTE & BORE PIT	
	DC ROUTE	DC
	SOIL BOUNDARY	
	LIMIT OF DISTURBANCE/SILT FENCE	LOD
	SNOWMOBILE TRAIL	
	INFILTRATION TRENCH	
	STABILIZED CONST. ENTRANCE	
	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	
B-204	SOIL BORING LOCATION	

100 0 100 200 FT
SCALE: 1" = 100'

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CORDELIO POWER
SUITE 1805 - 55 FIFTH AVE
NEW YORK, NY 10003

PROJECT NO: 435979

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A	ISSUED FOR PHASE 2 CLIENT REVIEW	04/12/2024	AL	MR	-

STATE OF NEW YORK
SCOTT LIZOTTE
LICENSED PROFESSIONAL ENGINEER
7/17/2024

TRC	DESIGNED
AL	DRAWN
MR	CHECKED
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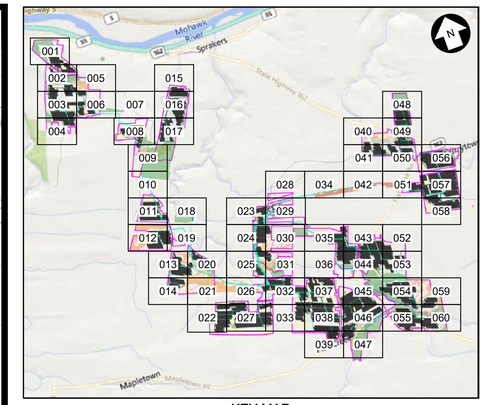
-	REVIEW 1
-	REVIEW 2
01/11/2024	DATE
1"=100'	SCALE

FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
LANDSCAPE PLAN
-
ROOT/CANAJOHARIE NEW YORK

TRC

L-101-27

REV. D



KEY MAP
N.T.S.

LEGEND

EXISTING	DESCRIPTION	PROPOSED
	LEASE LINE	
	PROPERTY LINE NOT PART OF LEASE	
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	RIGHT-OF-WAY/EASEMENT	
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	STREAM (ASSUMED USACE)	
	STREAM (ASSUMED NON-JURISDICTIONAL)	
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	SURFACE WATER (ORES)	
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	FEMA FLOODWAY	
	FEMA 100-YEAR FLOODPLAIN	
	FEMA 500-YEAR FLOODPLAIN	
	BASELINE	
	UNPAVED ACCESS ROAD	
	STABILIZED ACCESS ROAD	
	PERVIOUS ACCESS ROAD	
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OHE	UTILITY POLE & OVERHEAD ELECTRIC	OHE
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	SOIL BOUNDARY	
	LIMIT OF DISTURBANCE/SILT FENCE	LOD
	SNOWMOBILE TRAIL	
	INFILTRATION TRENCH	
	STABILIZED CONST. ENTRANCE	
	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	
B-204	SOIL BORING LOCATION	

100 0 100 200 FT
SCALE: 1" = 100'

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CORDELIO POWER SUITE 1805 - 55 FIFTH AVE NEW YORK, NY 10003
PROJECT NO: 435979

REV	DESCRIPTION	DATE	DES	CHK	APP
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STATE OF NEW YORK
SCOTT LIZOTTE
LICENSED PROFESSIONAL ENGINEER
7/17/2024

TRC DESIGNED
AL DRAWN
MR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/11/2024 DATE
1"=100' SCALE

FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
LANDSCAPE PLAN
-
ROOT/CANAJOHARIE NEW YORK

TRC
L-101-28
REV. D

MATCH LINE SHEET L-101-28

MATCH LINE SHEET L-101-23

MATCH LINE SHEET L-101-30

RAPPA RD

TR-56

TR-55

LD-113

LD-111

VM41
E:488824.7121
N:1466964.9157

VM41
TYPE A

VM41
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N:1466840.0663

VM40
E:488805.8252
N:1466806.2596

VM40
E:488796.5934
N:1466649.1314

VM40
TYPE A

VM40
E:488440.0481
N:1466606.0812

VM40
E:488089.1043
N:1466563.7073

VFS-97

FC-16

W-JMP-25

W-RDS-04

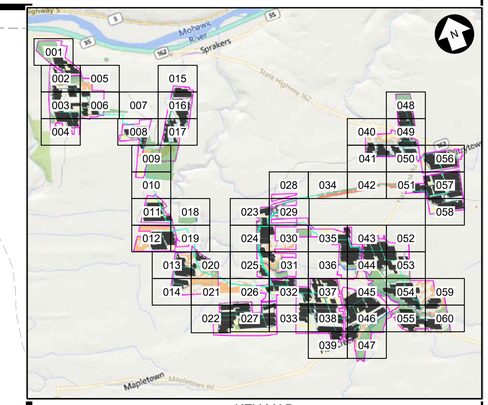
W-RDS-17

S-JMP-09

S-JMP-28

S-JMP-29

JMP-27



KEY MAP
N.T.S.

LEGEND

EXISTING	DESCRIPTION	PROPOSED
	LEASE LINE	
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	NATURAL RESOURCE BUFFER	
	STONEWALL	
	FENCE	
	TREE LINE	
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	TREE CUTTING, NO GRUBBING	
780	MAJOR CONTOUR	780
	MINOR CONTOUR	
	STREAM (ALTA SURVEY)	
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	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	
B-204	SOIL BORING LOCATION	

100 0 100 200 FT

SCALE: 1" = 100'

WARNING

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Augusta, ME 04330

CORDELIO POWER
SUITE 1805 - 55 FIFTH AVE
NEW YORK, NY 10003
PROJECT NO: 435979

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STATE OF NEW YORK
SCOTT LIZOTTE
LICENSED PROFESSIONAL ENGINEER
7/17/2024

TRC DESIGNED
AL DRAWN
MR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2

FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
LANDSCAPE PLAN
-

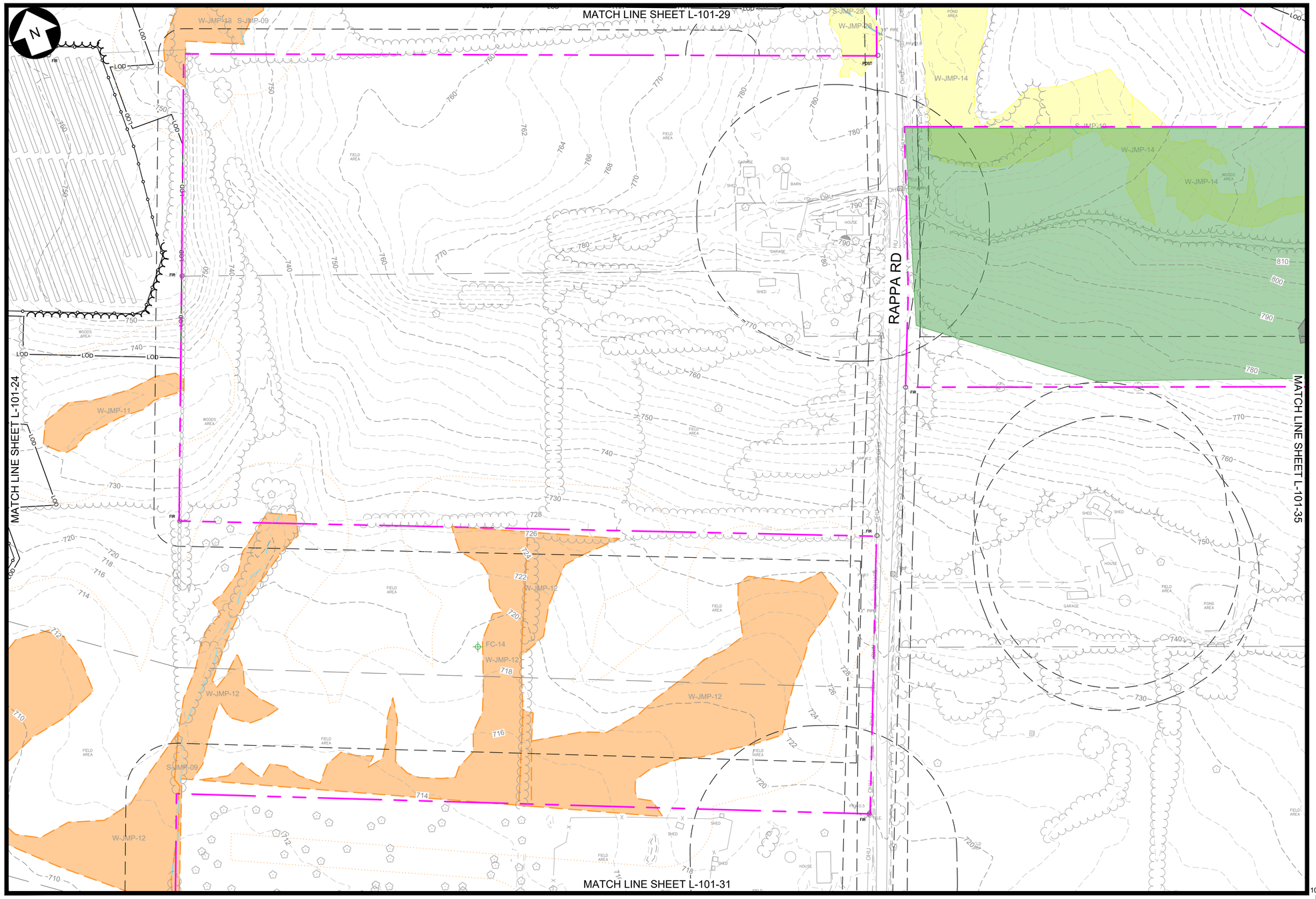
ROOT/CANAJOHARIE NEW YORK

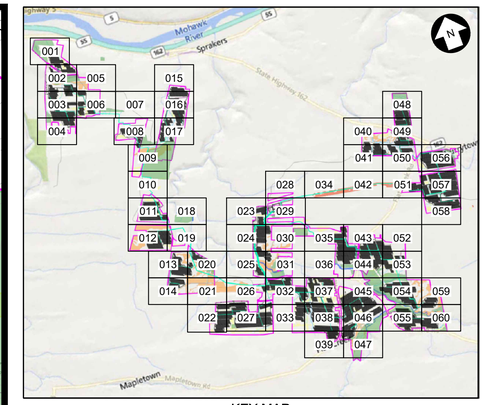
01/11/2024 DATE
1"=100' SCALE

TRC

L-101-29

REV. D





KEY MAP
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B-204	SOIL BORING LOCATION	

100 0 100 200 FT
SCALE: 1" = 100'

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STATE OF NEW YORK
SCOTT LIZOTTE
LICENSED PROFESSIONAL ENGINEER
7/17/2024

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MR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2

FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
LANDSCAPE PLAN
-
ROOT/CANAJOHARIE NEW YORK

01/11/2024 DATE
1"=100' SCALE

TRC

L-101-30

REV. D

MATCH LINE SHEET L-101-30

MATCH LINE SHEET L-101-25

MATCH LINE SHEET L-101-36

MATCH LINE SHEET L-101-32

FLAT CREEK

CARLISLE RD

RAPPA RD

VM23
E:487701.6160
N:1462163.6992

W-IBP-01

S-NSD-25

KEY MAP

N.T.S.

LEGEND

EXISTING	DESCRIPTION	PROPOSED
	LEASE LINE	
	PROPERTY LINE NOT PART OF LEASE	
	ADJOINER DEED LINE	
	RIGHT-OF-WAY/EASEMENT	
	ZONING SETBACK	
	NATURAL RESOURCE BUFFER	
	STONEWALL	
	FENCE	
	TREE LINE	
	TREE CLEARING AND GRUBBING	
	TREE CUTTING, NO GRUBBING	
780'	MAJOR CONTOUR	780'
	MINOR CONTOUR	
	STREAM (ALTA SURVEY)	
	STREAM (ORES)	
	STREAM (ASSUMED USACE)	
	STREAM (ASSUMED NON-JURISDICTIONAL)	
	WETLAND (POTENTIALLY USACE ISOLATED)	
	WETLAND (NYS MAPPED CLASS 3)	
	WETLAND (ORES CLASS 4)	
	ORES WETLAND 100' BUFFER	
	WETLAND (ASSUMED USACE)	
	SURFACE WATER (ORES)	
	SURFACE WATER (USACE)	
	FEMA FLOODWAY	
	FEMA 100-YEAR FLOODPLAIN	
	FEMA 500-YEAR FLOODPLAIN	
	BASELINE	
	UNPAVED ACCESS ROAD	
	STABILIZED ACCESS ROAD	
	PERVIOUS ACCESS ROAD	
	LAYDOWN AREA	LD-XX
	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	
OHE	UTILITY POLE & OVERHEAD ELECTRIC	OHE
	MV ROUTE & BORE PIT	
	DC ROUTE	DC
	SOIL BOUNDARY	
	LIMIT OF DISTURBANCE/SILT FENCE	LOD
	SNOWMOBILE TRAIL	
	INFILTRATION TRENCH	
	STABILIZED CONST. ENTRANCE	
	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	TYPE A / TYPE B
B-204	SOIL BORING LOCATION	

100 0 100 200 FT

SCALE: 1" = 100'

TRC 249 Western Avenue Augusta, ME 04330

CORDELIO POWER SUITE 1805 - 55 FIFTH AVE NEW YORK, NY 10003

PROJECT NO: 435979

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A	ISSUED FOR PHASE 2 CLIENT REVIEW	04/12/2024	AL	MR	-

STATE OF NEW YORK · SCOTT LIZOTTE · LICENSED PROFESSIONAL ENGINEER

7/17/2024

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PRELIMINARY

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TRC DESIGNED

AL DRAWN

MR CHECKED

- APPROVED

- REVIEW 1

- REVIEW 2

01/11/2024 DATE

1"=100' SCALE

FLAT CREEK SOLAR PROJECT

CORDELIO POWER LP

LANDSCAPE PLAN

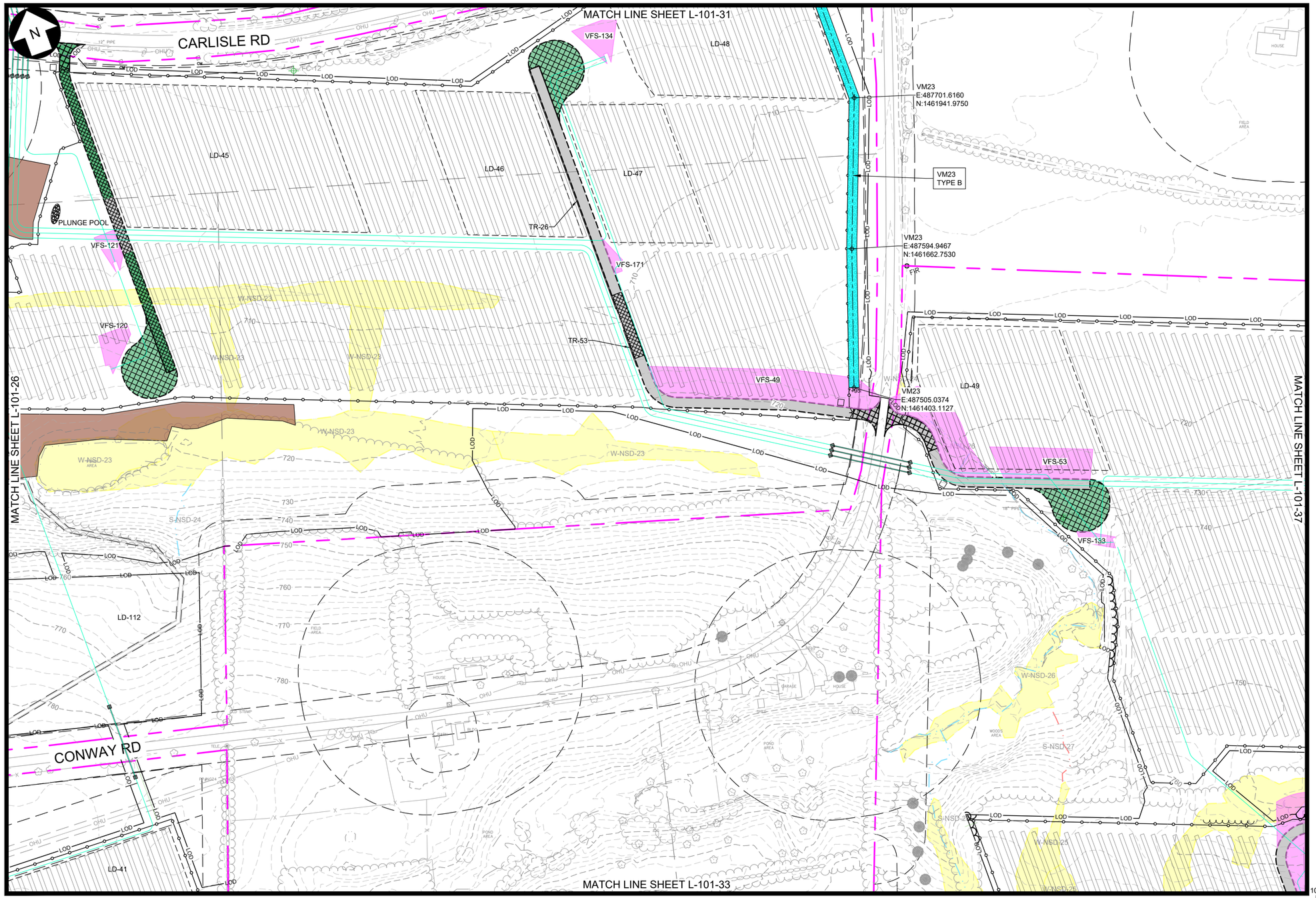
-

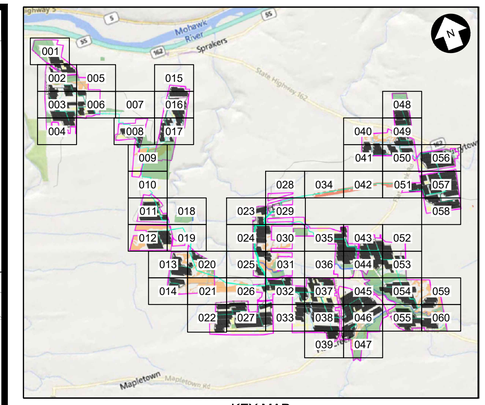
ROOT/CANAJOHARIE NEW YORK

TRC

L-101-31

REV. D





KEY MAP
N.T.S.

LEGEND

EXISTING	DESCRIPTION	PROPOSED
	LEASE LINE	
	PROPERTY LINE NOT PART OF LEASE	
	ADJOINER DEED LINE	
	RIGHT-OF-WAY/EASEMENT	
	ZONING SETBACK	
	NATURAL RESOURCE BUFFER	
	STONEWALL	
	FENCE	
	TREE LINE	
	TREE CLEARING AND GRUBBING	
	TREE CUTTING, NO GRUBBING	
780'	MAJOR CONTOUR	780'
	MINOR CONTOUR	
	STREAM (ALTA SURVEY)	
	STREAM (ORES)	
	STREAM (ASSUMED USACE)	
	STREAM (ASSUMED NON-JURISDICTIONAL)	
	WETLAND (POTENTIALLY USACE ISOLATED)	
	WETLAND (NYS MAPPED CLASS 3)	
	WETLAND (ORES CLASS 4)	
	ORES WETLAND 100' BUFFER	
	WETLAND (ASSUMED USACE)	
	SURFACE WATER (ORES)	
	SURFACE WATER (USACE)	
	FEMA FLOODWAY	
	FEMA 100-YEAR FLOODPLAIN	
	FEMA 500-YEAR FLOODPLAIN	
	BASELINE	
	UNPAVED ACCESS ROAD	
	STABILIZED ACCESS ROAD	
	PERVIOUS ACCESS ROAD	
	LAYDOWN AREA	LD-XX
	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	
OHE	UTILITY POLE & OVERHEAD ELECTRIC	OHE
	MV ROUTE & BORE PIT	
	DC ROUTE	DC
	SOIL BOUNDARY	
	LIMIT OF DISTURBANCE/SILT FENCE	LOD
	SNOWMOBILE TRAIL	
	INFILTRATION TRENCH	
	STABILIZED CONST. ENTRANCE	
	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	TYPE A / TYPE B
B-204	SOIL BORING LOCATION	

100 0 100 200 FT

SCALE: 1" = 100'

PRELIMINARY
NOT FOR CONSTRUCTION

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CORDELIO POWER SUITE 1805 - 55 FIFTH AVE NEW YORK, NY 10003

PROJECT NO: 435979

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STATE OF NEW YORK · SCOTT LIZOTTE · LICENSED PROFESSIONAL ENGINEER
7/17/2024

TRC DESIGNED
AL DRAWN
MR CHECKED
- APPROVED
- REVIEW 1
- REVIEW 2
01/11/2024 DATE
1"=100' SCALE

FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
LANDSCAPE PLAN
-
ROOT/CANAJOHARIE NEW YORK

TRC

L-101-32

REV. D

MATCH LINE SHEET L-101-32

MATCH LINE SHEET L-101-27

MATCH LINE SHEET L-101-38

LD-41

W-NSD-12

W-NSD-13

W-NSD-26

W-NSD-27

W-NSD-28

S-NSD-26

B-204

FIELD AREA

WOODS AREA

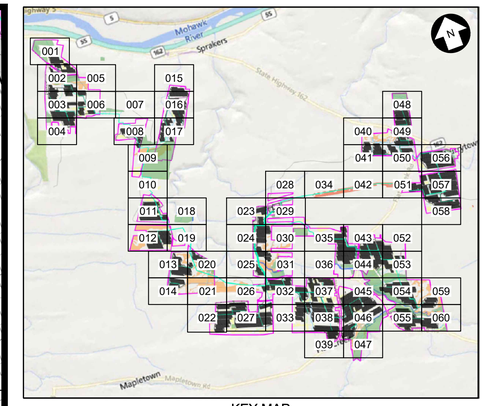
OLD STUMP

GAS MARKER

LOD

GAS

FCR



KEY MAP

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	LEASE LINE	
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	ZONING SETBACK	
	NATURAL RESOURCE BUFFER	
	STONEWALL	
	FENCE	
	TREE LINE	
	TREE CLEARING AND GRUBBING	
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780'	MAJOR CONTOUR	780'
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	STREAM (ALTA SURVEY)	
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	WETLAND (POTENTIALLY USACE ISOLATED)	
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	ORES WETLAND 100' BUFFER	
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	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	
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	MV ROUTE & BORE PIT	
	DC ROUTE	DC
	SOIL BOUNDARY	
	LIMIT OF DISTURBANCE/SILT FENCE	LOD
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	INFILTRATION TRENCH	
	STABILIZED CONST. ENTRANCE	
	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	TYPE A / TYPE B
B-204	SOIL BORING LOCATION	

100 0 100 200 FT

SCALE: 1" = 100'

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STATE OF NEW YORK · SCOTT LIZOTTE · LICENSED PROFESSIONAL ENGINEER

7/17/2024

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FLAT CREEK SOLAR PROJECT

CORDELIO POWER LP

LANDSCAPE PLAN

-

ROOT/CANAJOHARIE NEW YORK

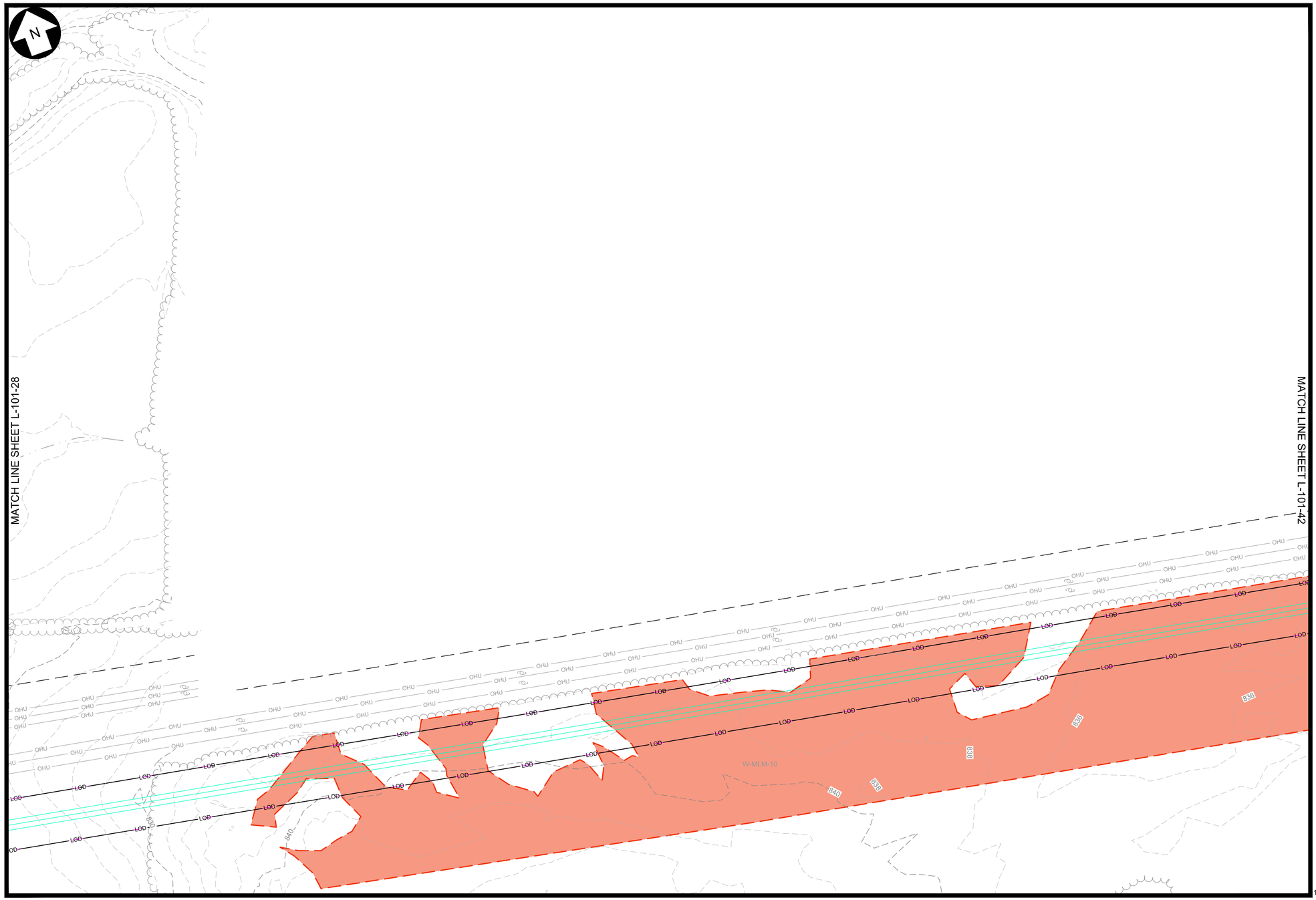
01/11/2024 DATE

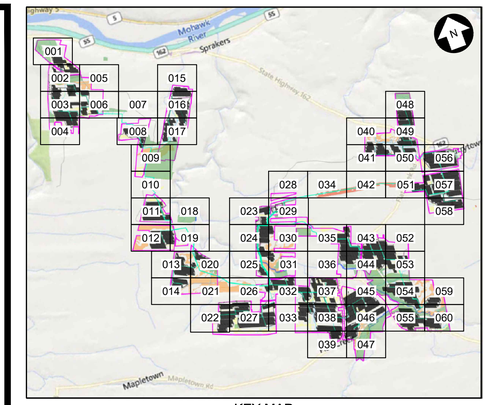
1"=100' SCALE

TRC

L-101-33

REV. D





KEY MAP
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LEGEND

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	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	TYPE A / TYPE B
B-204	SOIL BORING LOCATION	

100 0 100 200 FT
SCALE: 1" = 100'

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STATE OF NEW YORK
SCOTT LIZOTTE
LICENSED PROFESSIONAL ENGINEER
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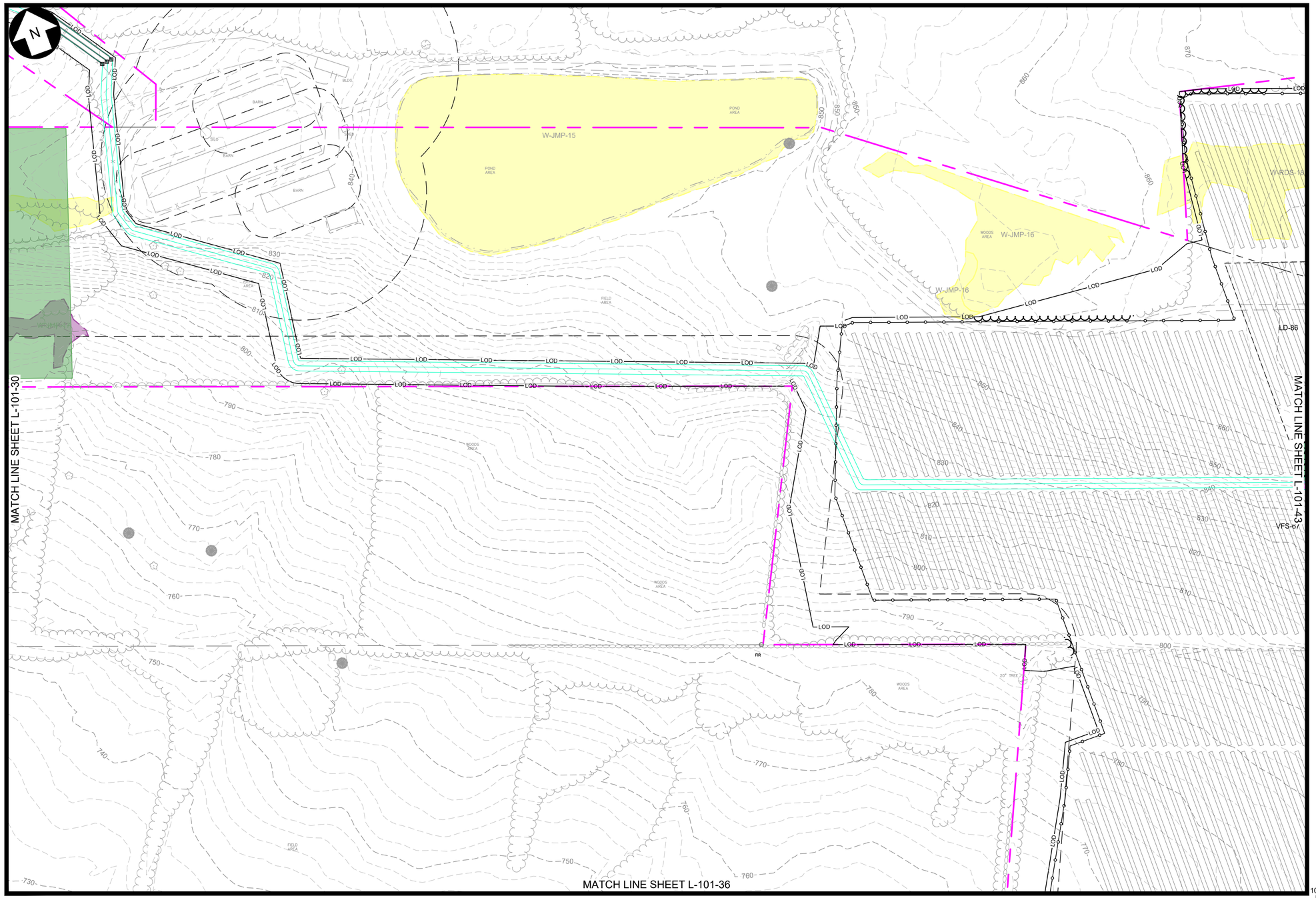
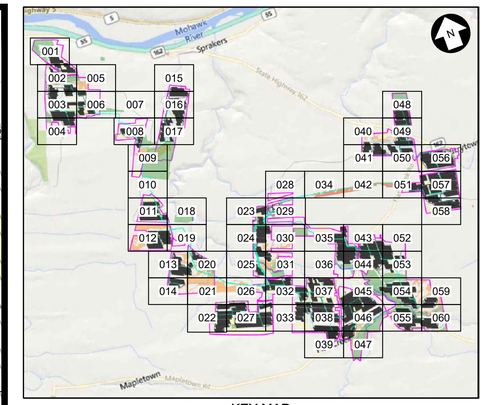
FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
LANDSCAPE PLAN
-
ROOT/CANAJOHARIE NEW YORK

TRC

L-101-34

REV. D





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	VEGETATIVE BUFFER TYPE A / B	
B-204	SOIL BORING LOCATION	

100 0 100 200 FT
SCALE: 1" = 100'

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