

FLAT CREEK SOLAR PROJECT

TOWN OF ROOT/CANAJOHARIE
MONTGOMERY COUNTY, NEW YORK

LAT: N 42° 51' 35"
LONG: W 74° 30' 40"

PREPARED FOR:
FLAT CREEK SOLAR NY, LLC
CORDELIO POWER LP
SUITE 1805 - 55 FIFTH AVE
NEW YORK, NY 10003

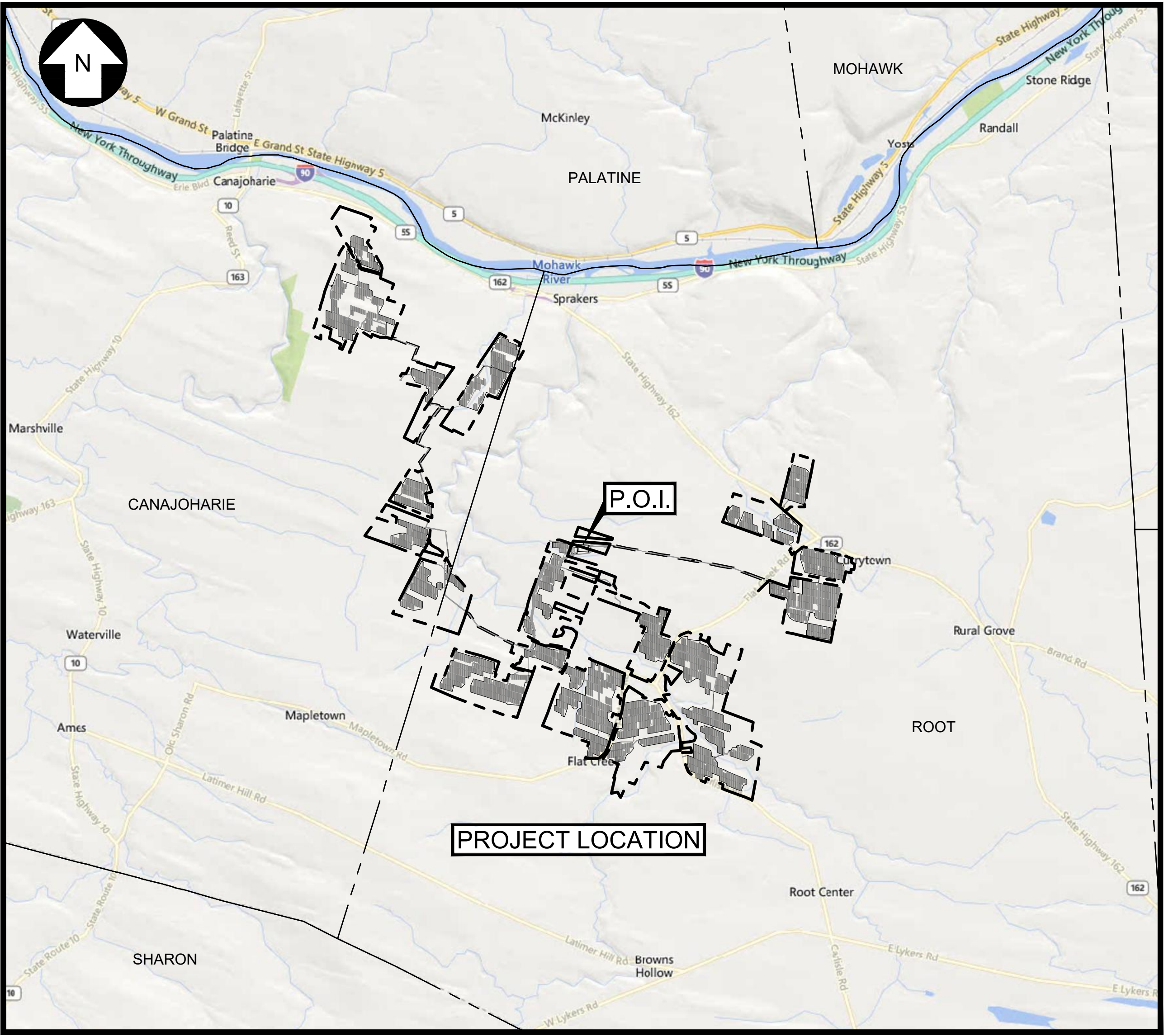
CIVIL ENGINEER:
TRC ENGINEERS, LLC
249 WESTERN AVE.
AUGUSTA, ME 04330

ELECTRICAL ENGINEER:
RAE, LLC
40 TAMARACK, LANE
NISKAYUNA, NY 12309

ENVIRONMENTAL SERVICES:
TRC ENVIRONMENTAL
3 CORPORATE DRIVE, SUITE 202
CLIFTON PARK, NY 12065

GEOTECHNICAL ENGINEER:
TRC ENGINEERS, LLC
16000 COMMERCE PARKWAY, SUITE B
MOUNT LAUREL, NJ 08054

SURVEY PROVIDED BY:
CORNER POST LAND SURVEYING, PLLC
364 SPRAGUETOWN ROAD
GREENWICH, NY 12834



LOCATION MAP
N.T.S.

GENERAL DRAWING INDEX:

C-100-01	COVER SHEET
C-100-02 & C-100-03	GENERAL NOTES & LEGEND
C-100-04	OVERALL SITE LAYOUT & KEY SHEETS

CIVIL DRAWING INDEX:

C-101-01 - C-101-60	EXISTING CONDITIONS & CLEARING PLAN
C-102-01 - C-102-60	SITE AND GRADING PLAN
C-103-01 - C-103-03	EROSION & SEDIMENTATION CONTROL DETAILS
C-104-01	ARRAY, RACKING & EQUIPMENT PAD DETAILS
C-105-01	FENCING DETAILS
C-106-01 - C-106-02	ACCESS ROAD & ENTRANCE DETAILS
C-107-01 - C-107-03	GRADING & DRAINAGE DETAILS

LANDSCAPING DRAWING INDEX:

L-101-01 - C-101-60	LANDSCAPE PLAN
L-201-61 - L-201-68	LANDSCAPE DETAILS

ENGINEERS OF RECORD:
THE CIVIL ENGINEERING AND LANDSCAPING PLANS
WERE PREPARED UNDER THE DIRECTION OF
SCOTT LIZOTTE, PE (NY 109604, EXP. 4/30/2027)

UNDER NEW YORK STATE EDUCATION LAW ARTICLE
145 (ENGINEERING), SECTION 7209 (2), IT IS A
VIOLATION OF THE LAW FOR ANY PERSON, UNLESS
ACTING UNDER THE DIRECTION OF A LICENSED
PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

WARNING

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ENGINEER IN ACCORDANCE WITH NEW YORK EDUCATION LAW TITLE 8, ART.
145, PARA 7209. IT MUST NOT BE REVISED OR ALTERED IN ANY MANNER
UNLESS AUTHORIZED BY A NYS LICENSED PROFESSIONAL ENGINEER.

THIS IS A COMPUTER AIDED DESIGN DRAWING. A RECORD OF THE REVISIONS
OF THIS DOCUMENT WITH APPROVAL INITIALS/SIGNATURES & P.E. SEAL
IS MAINTAINED IN THE FILES OF THE OFFICE OF RENEWABLE ENERGY SITING.



249 Western Avenue
Augusta, ME 04330



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	ESB	PGT	-
C	ISSUED FOR FINAL REVIEW	06/25/2024	TRC	PGT	-
B	ISSUED FOR CLIENT REVIEW	06/07/2024	TRC	PGT	-
A	ISSUED FOR PHASE 2 CLIENT REVIEW	04/12/2024	ESB	PGT	-



TRC
DESIGNED
ESB
DRAWN
CHECKED
APPROVED

REVIEW 1
REVIEW 2

FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
COVER SHEET

ROOT/CANAJOHARIE

NEW YORK

11/15/2023
DATE
AS SHOWN
SCALE



C-100-01

REV.
D



PRELIMINARY
NOT FOR CONSTRUCTION

GENERAL NOTES:

SURVEY NOTES:

- PRELIMINARY SURVEY PROVIDED BY CORNER POST LAND SURVEYING, PLLC, DATED JULY 2022 AND UPDATED JUNE 2023.
- THIS SURVEY IS REFERENCED HORIZONTALLY TO THE NORTH AMERICAN DATUM OF 1983, 2011 ADJUSTMENT (NAD83/2011), PROJECTED ON THE NEW YORK STATE PLANE COORDINATE SYSTEM (EAST ZONE) AND VERTICALLY TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAV088).
- NORTH ARROW AS SHOWN INDICATES GRID NORTH REFERENCED TO NAD83 AND PROJECTED ON THE NEW YORK STATE PLANE COORDINATE SYSTEM (EAST ZONE).
- ELEVATIONS AND CONTOURS SHOWN REFERENCE THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAV088-GE01D12B) AND ARE BASED ON PUBLICLY AVAILABLE LIDAR.
- WETLAND BOUNDARY INFORMATION PROVIDED BY TRC ENVIRONMENTAL.
- ZONING BOUNDARY INFORMATION OBTAINED FROM THE TOWN OF CANAJOHARIE SOLAR LAW, ADOPTED AUGUST 2023. THE TOWN OF ROOT HAS YET TO APPROVE NEW SOLAR REQUIREMENTS.
- SOILS INFORMATION FROM USDA-NRCS WEB SOIL SURVEY MONTGOMERY COUNTY, NY DATED SEPTEMBER 2023.
- FLOOD ZONE CLASSIFICATION:
THE SITE LIES IN ZONE X - AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN, AS SHOWN ON THE FOLLOWING MAPS:

36057C0139E - DATED JANUARY 19, 2018
36057C0143E - DATED JANUARY 19, 2018
36057C0144E - DATED JANUARY 19, 2018
36057C0163E - DATED JANUARY 19, 2018
36057C0310E - DATED JANUARY 19, 2018
36057C0330E - DATED JANUARY 19, 2018

REMOVAL NOTES:

- TREE REMOVAL SHALL BE IN CONFORMANCE WITH THE EXISTING CONDITIONS & CLEARING PLAN.
- TREES AND OTHER VEGETATION MAY BE REDUCED TO CHIPS BY THE USE OF CHIPPING MACHINES OR STUMP GRINDER AND USED AS REQUIRED FOR EROSION CONTROL. ALL OTHER CHIPS AND WOOD WASTE RESULTING FROM REMOVAL OPERATIONS SHALL BE DISPOSED OF OFF-SITE AT A FACILITY AND IN A MANNER APPROVED BY THE OWNER.
- ALL EXISTING DEBRIS, RUBBISH, AND ABANDONED ITEMS SHALL BE REMOVED FROM THE SITE AND PROPERLY DISPOSED OF OFF-SITE IN STRICT ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.
- ALL DEMOLITION WASTE, DEBRIS AND RUBBISH SHALL BE PROPERLY REMOVED FROM THE SITE AS IT OCCURS. ALL MATERIALS SHALL BE PROPERLY DISPOSED OF OFF-SITE IN STRICT ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.
- TAKE NECESSARY PRECAUTIONS TO AVOID DAMAGE TO EXISTING IMPROVEMENTS AND FACILITIES TO REMAIN IN PLACE. CONTRACTOR IS RESPONSIBLE FOR REPAIR AND REPLACEMENT OF DAMAGED ITEMS AS A RESULT OF CONSTRUCTION OF THE PROPOSED IMPROVEMENTS.

CONTRACTOR NOTES:

- UNLESS INDICATED OTHERWISE, REFER TO THE LATEST EDITION OF THE STATE OF NEW YORK DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS FOR GENERAL REQUIREMENTS, PRODUCTS AND EXECUTION RELATED TO CONSTRUCTION OF BUT NOT LIMITED TO; CLEARING, GRUBBING, ROADS, UTILITY TRENCH EXCAVATION, BORROW, SUBGRADE, SUBBASE, GRANULAR FILL, AND AGGREGATE BASE.
- PRIOR TO THE START OF CONSTRUCTION THE CONTRACTOR SHALL MARK OR DELINEATE THE FOLLOWING PROJECT FEATURES USING APPROPRIATE MEANS, INCLUDING BUT NOT LIMITED TO LATH MARKERS, SURVEYORS RIBBON, PIN FLAGS, BARRIER FENCE, OR SUITABLE EQUIVALENT.
A.PROPOSED FACILITY COMPONENTS DEPICTED ON THE CONSTRUCTION DRAWINGS
B.STREAMS AND WETLANDS
C.VEHICLE TRAVEL CORRIDORS, STREAM CROSSING LOCATIONS
D.LIMITS OF CLEARING AND DISTURBANCE
E.PROTECTED CULTURAL, AVOIDANCE AREAS AND NATURAL RESOURCES
- SUBSTANTIAL GROUND DISTURBANCE IS NOT ALLOWED IN DESIGNATED AVOIDANCE AREAS. SUBSTANTIAL GROUND DISTURBANCE IS DEFINED AS: GRADING AND EXCAVATION MORE THAN SIX INCHES DEEP; GRUBBING, TREE AND STUMP REMOVAL; AND EXCAVATION OF TRENCHES MORE THAN THREE FEET WIDE. ALLOWED ACTIVITIES INCLUDE INSTALLATION OF PERIMETER FENCING, ARRAY PANEL POSTS AND UTILITY POLES, IF THEIR ASSOCIATED POSTS ARE DRIVEN OR DRILLED INTO THE GROUND AND NO GRUBBING OR GRADING IS INVOLVED, AND FOR EXCAVATIONS AND GRADING LESS THAN SIX INCHES IN DEPTH.
- THE CONTRACTOR SHALL NOTE THE CONDITION OF ANY EXISTING FEATURES NOT INDICATED FOR REMOVAL THAT MAY BE IMPACTED BY PROJECT CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ANY DAMAGED FEATURES AT THEIR EXPENSE.
- DISRUPTION TO REGULATED WETLANDS AND PROTECTED HABITAT SHALL BE MINIMIZED. THE CONTRACTOR SHALL NOTIFY NYSDEC'S FIELD REPRESENTATIVE, THE DPS STAFF REPRESENTATIVE, AND THE APPLICANT'S REPRESENTATIVE OF ANY ACTIVITIES THAT VIOLATE OR MAY VIOLATE EITHER THE TERMS OF THE CERTIFICATE OR THE ENVIRONMENTAL CONSERVATION LAW. DPS AND DEC STAFFS' FIELD REPRESENTATIVES WILL WORK COOPERATIVELY TO DETERMINE WHETHER STOP WORK AUTHORITY WILL BE EXERCISED, OR WHETHER TO DIRECT THE APPLICANT TO TAKE ACTION TO FURTHER MINIMIZE IMPACTS TO STREAMS AND WETLANDS.
- RESTRICTED ACTIVITIES PERTAIN TO A BUFFER ZONE OF 100 FEET ON EITHER SIDE OF THE BOUNDARIES OF WATER-RELATED RESOURCES (STREAMS, WETLANDS, SPRINGS, WELLS, DRAINAGE, ETC.) AND INCLUDE THE FOLLOWING RESTRICTIONS:
A.NO DEPOSITION OF SLASH WITHIN IDENTIFIABLE STREAM CHANNELS OR WOOD CHIPS ADJACENT TO WETLANDS;
B.NO UNNECESSARY REMOVAL OF WOOD VEGETATION WITHIN WETLAND AND STREAM BUFFERS OR DEGRADATION OF STREAM BANKS;
C.NO EQUIPMENT WASHING OR REFUELING EXCEPT AS SPECIFICALLY PERMITTED BY THE FINAL PROJECT DOCUMENTS;
D.AND NO STORAGE, MIXING, OR HANDLING OF ANY PETROLEUM OR CHEMICAL MATERIALS IN OPEN CONTAINERS.
- AT THE END OF EACH WORK DAY ALL EQUIPMENT AND MACHINERY SHALL BE STORED AND SAFELY CONTAINED MORE THAN 100 FEET LANDWARD OF ANY REGULATED WETLAND OR WATER BODY.
- FUEL AND OTHER CHEMICAL STORAGE TANKS SHALL BE CONTAINED AND LOCATED IN AREAS MORE THAN 300 FEET LANDWARD OF ANY REGULATED WETLAND OR WATER BODY.

- ALL MOBILE EQUIPMENT, EXCLUDING DEWATERING PUMPS, SHALL BE FUELED IN LOCATIONS THAT ARE A MINIMUM OF 100 FEET FROM THE TOP OF STREAM BANK, WETLAND, OR WATER BODY. DEWATERING PUMPS OPERATING CLOSER THAN 100 FEET FROM THE STREAM BANK WETLAND, OR WATER BODY MUST BE ON AN IMPERVIOUS SURFACE WITH ABSORBENTS CAPABLE OF CONTAINING ANY LEAKAGE OF PETROLEUM PRODUCTS.
- ALL EQUIPMENT USED WITHIN BED OR BANKS OF STREAMS OR IN REGULATED WETLANDS AND 100-FOOT WETLAND BUFFER ZONES MUST BE INSPECTED DAILY FOR LEAKS OF PETROLEUM, OTHER FLUIDS, OR CONTAMINANTS. EQUIPMENT FOUND TO BE LEAKING SHALL BE REMOVED FROM THE WORK SITE; LEAKS CONTAINED AND SPILLS CLEANED UP IMMEDIATELY.
- "AVOID, DO NOT CROSS" INDICATES THAT AN AREA DOES NOT HAVE A DESIGNATED ACCESS ROUTE AND THAT EQUIPMENT IS RESTRICTED FROM CROSSING OR OPERATING IN THAT AREA. THIS DESIGNATION IS APPLIED TO ALL WETLANDS, STREAMS, AND ASSOCIATED BUFFERS THAT DO NOT HAVE APPROVED EQUIPMENT ACCESS, AS INDICATED.
- THE NATIVE SUBSOIL AT THE PROJECT SITE MAY BE VERY SENSITIVE TO MOISTURE AND LOSE STRENGTH RAPIDLY WHEN EXPOSED TO WATER. THE CONTRACTOR SHALL UTILIZE APPROPRIATE WET WEATHER CONSTRUCTION TECHNIQUES DURING CONSTRUCTION OF THE FACILITY. WET WEATHER CONSTRUCTION TECHNIQUES MAY INCLUDE LIMITING EXPOSURE OF SUBSOILS TO THAT WHICH CAN BE COMPLETED OR COVERED BY THE END OF EACH WORKDAY; TEMPORARY CONSTRUCTION ROADS AND PLATFORMS BUILT WITH CONSTRUCTION MATTING OR GEOTEXTILES AND CRUSHED STONE; TEMPORARY FILL, AND OTHER METHODS.
- REFER TO THE PROJECT GEOTECHNICAL REPORT FOR MORE SPECIFIC CUT AND FILL CONSTRUCTION REQUIREMENTS.
- ALL VEHICLE TRAFFIC AND PARKING SHALL BE CONFINED TO THE ACCESS ROADS, DESIGNATED WORK AREAS, AND/OR DESIGNATED PARKING AND MATERIAL LAYDOWN AREAS.
- EXISTING FARM FENCES NOT INDICATED FOR REMOVAL SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION. WHERE EXISTING FENCE OR GATES MUST BE TEMPORARILY REMOVED OR ALTERED, TEMPORARY FENCING AND GATES SHALL BE PROVIDED TO MATCH THE FUNCTION OF THE EXISTING SYSTEM. AT THE END OF CONSTRUCTION, RESTORE THE FENCE AND GATE TO MATCH THAT EXISTING AT THE START OF THE WORK.
- THE CONTRACTOR SHALL IDENTIFY AND PROTECT ALL EXISTING UTILITIES, INCLUDING BUT NOT LIMITED TO, OIL AND GAS PIPELINES DURING CONSTRUCTION ACTIVITIES.

GENERAL ENVIRONMENTAL RESTRICTIONS:

- ALL EQUIPMENT ACCESS, STORAGE OF EQUIPMENT, MATERIALS, EMPLOYEE PARKING, AND OTHER CONSTRUCTION ACTIVITIES ARE RESTRICTED TO THE DESIGNATED ACCESS ROADS, LAYDOWN AREAS, SUBSTATION SITE, COLLECTION LINE AND TRANSMISSION LINE ROUTES AS INDICATED BY THE PROJECT DOCUMENTS.
- FUGITIVE DUST RESULTING FROM CONSTRUCTION ACTIVITIES SHALL BE MINIMIZED TO THE MAXIMUM EXTENT PRACTICAL BY IMPLEMENTING APPROPRIATE CONTROL MEASURES. THESE MEASURES INCLUDE THE APPLICATION OF MULCH, WATER, OR STONE ON ACCESS ROADS, EXPOSED SOILS, STOCKPILED SOILS, OR UNPAVED PUBLIC ROADS WHEN DRY, WINDY CONDITIONS EXIST. A WATERING VEHICLE (OR A VEHICLE CONTAINING AN APPROVED CHEMICAL TREATMENT) SHALL BE MADE AVAILABLE AS NEEDED.
- CONTRACTOR SHALL MAINTAIN ALL EQUIPMENT IN GOOD OPERATING CONDITION. ALL MOTORS AND ENGINES SHALL BE MUFFLED ACCORDING TO MANUFACTURER'S SPECIFICATIONS AND SHALL COMPLY WITH STATE ENVIRONMENTAL LAW, SUBCHAPTER E, PART 450 (NOISE FROM HEAVY MOTOR VEHICLES). ANY FAULTY NOISE SUPPRESSOR SHALL BE REPAIRED OR REPLACED IMMEDIATELY. EQUIPMENT SHALL NOT BE LEFT RUNNING UNNECESSARILY. EXISTING TALL GROWING VEGETATION SHALL BE RETAINED TO THE MAXIMUM EXTENT PRACTICABLE, TO SERVE AS A NOISE BUFFER.
- CONSTRUCTION AND ROUTINE MAINTENANCE ACTIVITIES ON THE FACILITY SHALL BE LIMITED TO 7 A.M. TO 8 P.M. MONDAY THROUGH SATURDAY AND 8 A.M. TO 8 P.M. ON SUNDAY AND NATIONAL HOLIDAYS, WITH THE EXCEPTION OF CONSTRUCTION AND DELIVERY ACTIVITIES, WHICH MAY OCCUR DURING EXTENDED HOURS BEYOND THIS SCHEDULE ON AN AS-NEEDED BASIS.
- IN PROTECTED STREAMS WITH THE STANDARD OF SUPPORTING TROUT SPECIES, ALL INSTREAM WORK, AS WELL AS ANY WORK THAT MAY RESULT IN THE SUSPENSION OF SEDIMENT, IS PROHIBITED DURING THE TROUT SPAWNING AND INCUBATION PERIOD COMMENCING OCTOBER 1 AND ENDING MAY 31, UNLESS THE CERTIFICATE HOLDER RECEIVES PRIOR APPROVAL FROM THE DEC REGION 4 SUPERVISOR OF NATURAL RESOURCES.
- ALL FILL MATERIALS SHALL CONSIST OF CLEAN SOIL, SAND, AND/OR GRAVEL THAT IS FREE OF THE FOLLOWING SUBSTANCES: ASPHALT, SLAG, FLY ASH, DEMOLITION DEBRIS, BROKEN CONCRETE, GARBAGE, HOUSEHOLD REFUSE, TIRES, WOODY MATERIALS, AND METAL OBJECTS. REASONABLE EFFORTS SHALL BE MADE TO USE FILL MATERIALS THAT ARE VISUALLY FREE OF INVASIVE SPECIES BASED ON ONSITE AND SOURCE INSPECTIONS. THE INTRODUCTION OF MATERIALS TOXIC TO AQUATIC LIFE IS EXPRESSLY PROHIBITED.
- INDIRECT IMPACTS TO STREAMS AND WETLANDS SHALL BE CONTROLLED THROUGH THE EMPLOYMENT OF APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES IN ACCORDANCE WITH APPROVED PROJECT STORMWATER POLLUTION PREVENTION PLAN (SWPPP). MEASURES TO BE EMPLOYED SHALL INCLUDE, BUT ARE NOT LIMITED TO, SILT FENCES, CHECK DAMS, MULCH, TEMPORARY SEEDING, AND OTHER PRACTICES AS OUTLINED IN THE NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL (LATEST EDITION).
- EXPOSED SOIL SHALL BE SEEDED AND/OR MULCHED AS SOON AS PRACTICABLE AFTER FINAL GRADING. TEMPORARY SEED AND MULCH SHALL BE USED DURING PERIODS OF PLANNED EXTENDED SHUT-DOWNS, INTERRUPTED CONSTRUCTION AND DURING PERIODS OF HOT WEATHER WHEN PERMANENT SEEDING IS LIKELY TO FAIL.
- IN THE EVENT THAT ARCHAEOLOGICAL MATERIALS, HUMAN REMAINS, OR EVIDENCE OF HUMAN BURIALS ARE ENCOUNTERED DURING CONSTRUCTION, ALL WORK IN THE VICINITY OF THE FIND SHALL BE IMMEDIATELY HALTED AND THE "UNANTICIPATED DISCOVERY PLAN" SHALL BE IMPLEMENTED.
- THE CONTRACTOR SHALL LOCATE AND DISTRIBUTE EXCESS EXCAVATION MATERIAL IN NON-AGRICULTURE UPLAND AREAS (I.E., OUTSIDE OF WETLANDS, STREAMS, AND AGRICULTURAL FIELDS), WHERE PRACTICAL, SUCH MATERIAL SHALL BE USED AS ROAD FILL OR BACKFILL AROUND STRUCTURES. EROSION CONTROL PRACTICES SHALL BE INSTALLED, AND EXPOSED SOILS STABILIZED IN ACCORDANCE WITH THE SWPPP.
- EXCESS CONCRETE SHALL BE PROPERLY DISPOSED OF OFF SITE.

SPECIFIC WETLAND CROSSING RESTRICTIONS:

- EXCEPT WHERE CROSSED BY PERMANENT ROADS OR THROUGH USE OF TEMPORARY MATTING, STREAMS SHALL NOT BE CROSSED BY MOTORIZED EQUIPMENT. TEMPORARY ACCESS ACROSS WETLANDS SHALL BE REMOVED AT THE EARLIEST TIMEFRAME PRACTICAL.
- WORK WITHIN AND ACCESS ACROSS WETLANDS SHALL BE DESIGNED AND EXECUTED SO AS NOT TO ALTER THE PRE-DISTURBANCE FLOW REGIME.
- WETLAND TOPSOIL AND SUBSOIL SHALL BE SEGREGATED AND RETAINED FOR BACKFILL WITHIN THE WETLAND FROM WHICH IT ORIGINATED. WETLAND EXCAVATION SHALL BE BACKFILLED WITH SOILS TO MATCH NATURAL STRATA AND IN-SITU DENSITIES.
- DURING EXCAVATION IN WETLANDS, TEMPORARY SPOIL STOCKPILES SHALL BE PLACED ON GEOTEXTILE BLANKETS AND/OR CONSTRUCTION MATTING. FOLLOWING BACKFILL, ANY EXCESS SPOILS NOT USED AS STRUCTURE BACKFILL SHALL BE DISPOSED OF AT AN UPLAND SITE AS APPROVED BY THE ENVIRONMENTAL INSPECTOR (NO BACK-BLADING OR OTHERWISE SPREADING OF EXCESS SPOIL OVER THE WETLAND SURFACE SHALL BE PERMITTED).
- EROSION CONTROLS AND OTHER WETLAND PROTECTION MEASURES SHALL BE IMPLEMENTED AS SPECIFIED IN THE PROJECT SWPPP.
- THE CONTRACTOR SHALL INSTALL AND MAINTAIN SILT FENCING AND SEDIMENT BARRIERS AS INDICATED WHENEVER EXCAVATION OR FILLING ACTIVITIES OCCUR ADJACENT TO OR WITHIN STREAM AND WETLAND AREAS.

AGRICULTURAL LAND RELATED RESTRICTIONS:

THE FOLLOWING NOTES REFERENCE: "GUIDELINES FOR SOLAR ENERGY PROJECTS - CONSTRUCTION MITIGATION FOR AGRICULTURAL LANDS (REVISION 10/18/2019)"

THIS PROJECT WILL FOLLOW ALL GUIDELINES FOR MITIGATING CONSTRUCTION IMPACTS ON AGRICULTURAL LAND DURING THE FOLLOWING STAGES OF A SOLAR ENERGY PROJECT: CONSTRUCTION, POST-CONSTRUCTION RESTORATION, MONITORING AND REMEDIATION, AND DECOMMISSIONING. THESE GUIDELINES APPLY TO PROJECT AREAS SUBJECT TO GROUND DISTURBANCE WITHIN AGRICULTURAL LANDS INCLUDING:

- LANDS WHERE AGRICULTURE USE WILL CONTINUE OR RESUME FOLLOWING THE COMPLETION OF CONSTRUCTION (TYPICALLY THOSE LANDS OUTSIDE OF THE DEVELOPED PROJECT'S SECURITY FENCE);
- LANDS WHERE THE PROPOSED SOLAR DEVELOPMENT WILL BE RETURNING TO AGRICULTURAL USE UPON DECOMMISSIONING, (TYPICALLY THOSE LANDS INSIDE OF THE DEVELOPED PROJECT'S SECURITY FENCE);
- APPLICABLE AREA UNDER REVIEW PURSUANT TO PUBLIC SERVICE LAW ARTICLE 10 SITING OF MAJOR ELECTRIC FACILITIES.



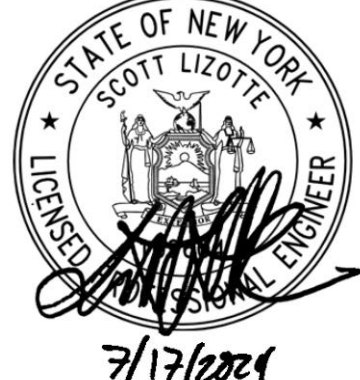

FLAT CREEK, NY LLC WILL INCORPORATE THESE GUIDELINES INTO THE DEVELOPMENT PLANS AND APPLICATIONS FOR PERMITTING AND APPROVAL FOR SOLAR PROJECTS THAT IMPACT AGRICULTURAL LANDS. IF THE ENVIRONMENTAL MONITOR, HEREFTER REFERRED TO AS EM, DETERMINES THAT THERE IS ANY CONFLICT BETWEEN THESE GUIDELINES AND THE REQUIREMENTS FOR PROJECT CONSTRUCTION THAT ARISE OUT OF THE PROJECT PERMITTING PROCESS, THE PROJECT COMPANY AND ITS EM, WILL NOTIFY THE NEW YORK STATE DEPARTMENT OF AGRICULTURE AND MARKETS (NYS DAM), DIVISION OF LAND AND WATER RESOURCES, AND SEEK A REASONABLE ALTERNATIVE.

NON-AGRICULTURAL LAND RESTRICTIONS:

- NON-AGRICULTURAL LAND MITIGATION, RESTORATION, AND CLEAN UP MAY INCLUDE, BUT IS NOT LIMITED TO, THE FOLLOWING:
A.TOPSOIL STRIPPING AND STOCKPILING,
B.USE OF CONSTRUCTION MATTING,
C.CONSTRUCTION OF TEMPORARY HAUL ROADS AND HAUL ROAD REMOVAL,
D.PLACEMENT AND COMPACTION OF STONE BEARING LAYER WITH OR WITHOUT GEOSYNTHETIC LAYER,
E.SURFACE TILLAGE,
F.REGRAIDING AND SPREADING PREVIOUSLY STRIPPED TOPSOIL,
G.DRAINAGE SYSTEM REPAIR OR ALTERATION.
- TEMPORARY GRAVEL ROADS, TEMPORARY CULVERTS, TIMBER MATS, AND SIMILAR TEMPORARY MEASURES SHALL BE REMOVED AND THE IMPACTED AREAS RESTORED WITHIN THE TIMEFRAME PRESCRIBED BY THE PERMIT.
- RESTORATION OF DISTURBED AREAS, TEMPORARY ROADS AND WORK PLATFORMS ON NON-AGRICULTURAL LANDS SHALL INCLUDE THE FOLLOWING PRE- AND POST-CONSTRUCTION TREATMENTS:
A.TOPSOIL WITHIN CONSTRUCTION AREA SUBJECT TO VEHICLE TRAFFIC, MATERIAL STOCKPILING OR OTHER POTENTIALLY HARMFUL ACTIVITY SHALL BE STRIPPED AND STOCKPILED.
B.UPON COMPLETION OF CONSTRUCTION ACTIVITIES, ALL TEMPORARY ROADS AND WORK SITES SHALL BE SCARIFIED/DECOMPACTED AND STOCKPILED SOIL SPREAD AND THE AREA STABILIZED AND ALLOWED TO RE-VEGETATE NATURALLY.
C. APPROVED SWPPP/ESC CONTROLS, INCLUDING BIODEGRADABLE MEASURES, SHALL BE PROVIDED AND SHALL REMAIN IN PLACE UNTIL THE RESTORED AREA HAS BEEN RE-VEGETATED.
- ACCESS ROUTES SHALL BE CONSTRUCTED AS INDICATED ON THE FINAL CONSTRUCTION DRAWINGS, WITH CONSTRUCTION ACTIVITIES RESTRICTED TO DESIGNATED CORRIDORS/RIGHTS-OF-WAY.
- ALL EXISTING DRAINAGE AND EROSION CONTROL FEATURES NOT INDICATED FOR REMOVAL INCLUDING BUT NOT LIMITED TO DRAINAGE DITCHES, DIVERSIONS, DRAIN TILE, CULVERTS ETC; SHALL BE AVOIDED OR PROTECTED FROM DAMAGE. ANY FEATURES DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO THEIR ORIGINAL CONDITION IMMEDIATELY.
- TOPSOIL STRIPPED FROM WORK SITES SHALL BE SEGREGATED FROM OTHER SOIL PRODUCTS AND STOCKPILED IN AREAS IMMEDIATELY ADJACENT TO WHERE IT WAS REMOVED. THE TOPSOIL SHALL BE USED FOR RESTORATION OF THAT SITE.



PRELIMINARY
NOT FOR CONSTRUCTION

 <div>249 Western Avenue Augusta, ME 04330</div>						 <div>SUITE 1805 - 55 FIFTH AVE NEW YORK, NY 10003</div>		 <div>7/17/2024</div>		<div>TRC DESIGNED</div> <div>ESB DRAWN</div> <div>- CHECKED</div> <div>- APPROVED</div>		FLAT CREEK SOLAR PROJECT CORDELIO POWER LP GENERAL NOTES & LEGEND					
PROJECT NO: 435979																	
REV	DESCRIPTION					DATE	DES	CHK	APP								
D	ISSUED FOR NYS ORES REVIEW					07/17/2024	ESB	PGT	-								
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<div><div>WARNING</div><div>THIS DRAWING HAS BEEN APPROVED BY A NEW YORK STATE PROFESSIONAL ENGINEER IN ACCORDANCE WITH NEW YORK EDUCATION LAW TITLE 8, ART. 145, PARA 7209. IT MUST NOT BE REVISED OR ALTERED IN ANY MANNER UNLESS AUTHORIZED BY A NYS LICENSED PROFESSIONAL ENGINEER.</div></div>										THIS IS A COMPUTER AIDED DESIGN DRAWING. A RECORD OF THE REVISIONS OF THIS DOCUMENT WITH APPROVAL INITIALS/SIGNATURES & P.E. SEAL IS MAINTAINED IN THE FILES OF THE OFFICE OF RENEWABLE ENERGY SITING.							
										11/14/2023 DATE				C-100-02		REV. D	
										NONE SCALE							

1. EROSION AND SEDIMENTATION CONTROL MEASURES FOR THIS PROJECT SHALL BE INSTALLED AND MAINTAINED IN FULL COMPLIANCE WITH THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) PREPARED FOR THE PROJECT IN ACCORDANCE WITH NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION STATE DISCHARGE POLLUTANT ELIMINATION SYSTEM GENERAL PERMIT FOR STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITY (GP-0-20-001).
2. REFER TO THE CONSTRUCTION SEQUENCE IN THE SWPPP.
3. THE CONTRACTOR SHALL INSTALL EROSION AND SEDIMENT CONTROL PRACTICES IN ACCORDANCE WITH THE DESIGN AND SWPPP THROUGHOUT ALL PHASES OF CONSTRUCTION.
4. CONSTRUCTION ENTRANCES SHALL BE INSTALLED FOR THE ACCESS ROUTES AT EACH JUNCTION WITH A PUBLIC ROAD UNLESS OTHERWISE INDICATED.
5. INSTALL SILT FENCE ON THE DOWNSLOPE SIDE OF DISTURBED AREAS AS NECESSARY.
6. PLACE CHECK DAMS IN ALL SWALES/DITCHES INDICATED OR DIRECTED IN ACCORDANCE WITH THE 2016 NYS STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL (NYSDEC "BLUE BOOK").
7. THE CONTRACTOR SHALL PLACE SOIL AND EXCESS EXCAVATED EARTH IN TEMPORARY STOCK PILE AREAS THAT DO NOT INTERFERE WITH CONSTRUCTION ACTIVITIES, STORMWATER RUNOFF, AND ARE NOT IN ENVIRONMENTALLY SENSITIVE AREAS. STOCK PILES SHALL BE STABILIZED AS STIPULATED OR DIRECTED.
8. ALL DISTURBED AREAS SHALL BE STABILIZED PER THE NYS STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL.
9. AFTER CONSTRUCTION IS COMPLETE, THE CONTRACTOR SHALL DE-COMPACT, ROUGH GRADE, RE-APPLY STOCKPILED TOPSOIL, FINE GRADE, SEED, AND MULCH ALL DISTURBED AREAS PLANNED FOR VEGETATIVE COVER.
10. CONSTRUCTION WORK AREAS AND ACCESS ROUTES MAY BE IMPROVED AS NECESSARY TO ALLOW CONSTRUCTION ACCESS. ANY IMPROVEMENTS, UNLESS DEEMED PERMANENT, MUST BE REMOVED OR RESTORED AT THE COMPLETION OF CONSTRUCTION.
11. THE CONTRACTOR IS RESPONSIBLE FOR THE PLACEMENT, DESIGN, AND OPERATION OF CONCRETE WASHOUTS. THE CONCRETE WASHOUTS SHALL BE INSTALLED A MINIMUM OF 100 FEET AWAY FROM ANY WETLAND, WATERBODY, OR STREAM, AND LOCATED OUTSIDE WETLAND ADJACENT AREAS TO THE MAXIMUM EXTENT PRACTICABLE. DISPOSAL OF WASTE CONCRETE OR WASH WATER SHALL BE AT LEAST 100 FEET FROM ANY WETLAND, WATERBODY, OR STREAM. CONCRETE WASTE MATERIAL SHALL NOT BE ALLOWED TO DISCHARGE FROM THE CONCRETE WASHOUT.
12. EROSION CONTROL FEATURES INDICATED ON THE DRAWINGS ARE THE MINIMUM REQUIRED. THE CONTRACTOR SHALL DEPLOY ADDITIONAL CONTROLS AS NECESSARY, PARTICULARLY FOR THOSE ITEMS CONSTRUCTED DURING WINTER MONTHS OR WHICH DO NOT HAVE AN ADEQUATE STAND OF VEGETATIVE GROUND COVER.

TEMPORARY STABILIZATION SEED MIXTURE		
MIXTURE %	COMMON NAME	BOTANICAL NAME
15.0%	SHEEP FESCUE	FESTUCA OVINA
17.7%	ORCHARDGRASS, 'PENNLATE"	DACTYLIS GLOMERATA
21.0%	MEADOW FESCUE	FESTUCA ELATIOR
25.5%	KENTUCKY BLUEGRASS, 'GINGER' (PASTURE TYPE)	POA PRATENSIS
5.4%	ALSIKE CLOVER	TRIFOLIUM HYBRIDUM
5.0%	CRIMSON CLOVER	TRIFOLIUM INCARNATUM
4.5%	RED CLOVER	TRIFOLIUM PRATENSE
1.3%	OXEYE DAISEY	CHRYSANTHEMUM LEUCANTHEMUM
1.3%	BLUE CHICORY	CICORIUM INTYBUS
0.8%	PARTRIDGE PEA	CHAMAECRISTA FASCICULATA
0.4%	AROMATIC ASTER	ASTER OBLONGIFOLIUS
0.4%	ZIGZAG ASTER	ASTER PRENANTHOIDES
0.4%	LANCELEAF COREOPSIS	COREOPSIS LANCEOLATA
0.4%	OHIO SPIDERWORT	TRADESCANTIA OHIENSIS
0.4%	GOLDEN ALEXANDERS	ZIZIA AUREA
0.3%	GRAY GOLDENROD	SOLIDAGO NEMORALIS
0.1%	COMMON MILKWEED	ASCLEPIAS SYRIACA
0.1%	HAIRY BEARDTONGUE	PENSTEMON HIRSUTUS
APPLICATION RATE SHALL BE APPROXIMATELY 42 LBS PER ACRE, WITH A COVER CROP OF ANNUAL RYEGRASS AT 12 LBS PER ACRE.		

DIMENSION	REQUIRED	PROVIDED
MAXIMUM HEIGHT (ALL STRUCTURES)	17 FEET	10 FEET
MINIMUM FRONT YARD SETBACK	500 FEET	*100 FEET
MINIMUM SIDE YARD SETBACK	50 FEET	100 FEET
MINIMUM REAR YARD SETBACK	50 FEET	100 FEET
MINIMUM ACCESS ROAD WIDTH	NO REQUIREMENT	20 FEET
MINIMUM SECURITY FENCE HEIGHT	7'-0"	7'-0"

TOWN OF ROOT ZONING SUMMARY - SOLAR LAW REQUIREMENTS
(NOT YET APPROVED)

DIMENSION	REQUIRED	PROVIDED
MAXIMUM HEIGHT (ALL STRUCTURES)	XXX FEET	
MINIMUM FRONT YARD SETBACK	XXX FEET	
MINIMUM SIDE YARD SETBACK	XXX FEET	
MINIMUM REAR YARD SETBACK	XXX FEET	
MINIMUM ACCESS ROAD WIDTH	XXXXX	
MINIMUM SECURITY FENCE HEIGHT	7'-0"	
NON-PARTICIPATING PROPERTY LINES	XXX FEET	

DIMENSION	REQUIRED	PROVIDED
MAXIMUM HEIGHT (SOLAR ARRAY)	20 FEET	10 FEET
NON-PARTICIPATING RESIDENTIAL PROPERTY LINES	100 FEET	100 FEET
CENTERLINE OF PUBLIC ROADS	50 FEET	50 FEET
NON PARTICIPATING NON-RESIDENTIAL PROPERTY LINES	50 FEET	50 FEET
NON-PARTICIPATING OCCUPIED RESIDENCES	250 FEET	250 FEET

NORTHEAST NATIVE GRASS SEED MIX: ROUNDSTONE NATIVE SEED - NY SOLAR NATIVE GRASS MIX

MIXTURE %	COMMON NAME	BOTANICAL NAME	RATE (LBS/ACRE)	RATE (LBS/1000 FT²)
27.3%	SIDE OATS GRAMA	BOUPELLOUA CURTIPENDULA	11	0.255
11.4%	VIRGINIA WILD RYE	ELYMUS VIRGINICUS		
4.0%	NIMBLEWILL	MUHLBERGIA SCHREBERI		
2.3%	TALL DROPSEED	SPORDBOLUS COMPOSITUS		
2.3%	PRAIRIE DROPSEED	SPOROBOLUS HETEROLEPIS		
2.3%	FRANK'S SEDGE	CAREX FRANKIE		
2.3%	FOX SEDGE	CAREX VULPINOIDEA		
2.9%	JUNE GRASS	KOELERIA MACRANTHA		
9.1%	PURPLE TOP	TRIDENS FLAVUS		
36.4%	CREEPING RED FESCUE	FESTUCA RUBRA		





86.5%	OATS	AVENA SATIVA	37	0.850
8.1%	BROWN TOP MILLET	PANICUM RAMOSUM		
5.4%	ANNUAL RYE GRASS	LOLIUM MULTIFLORUM		

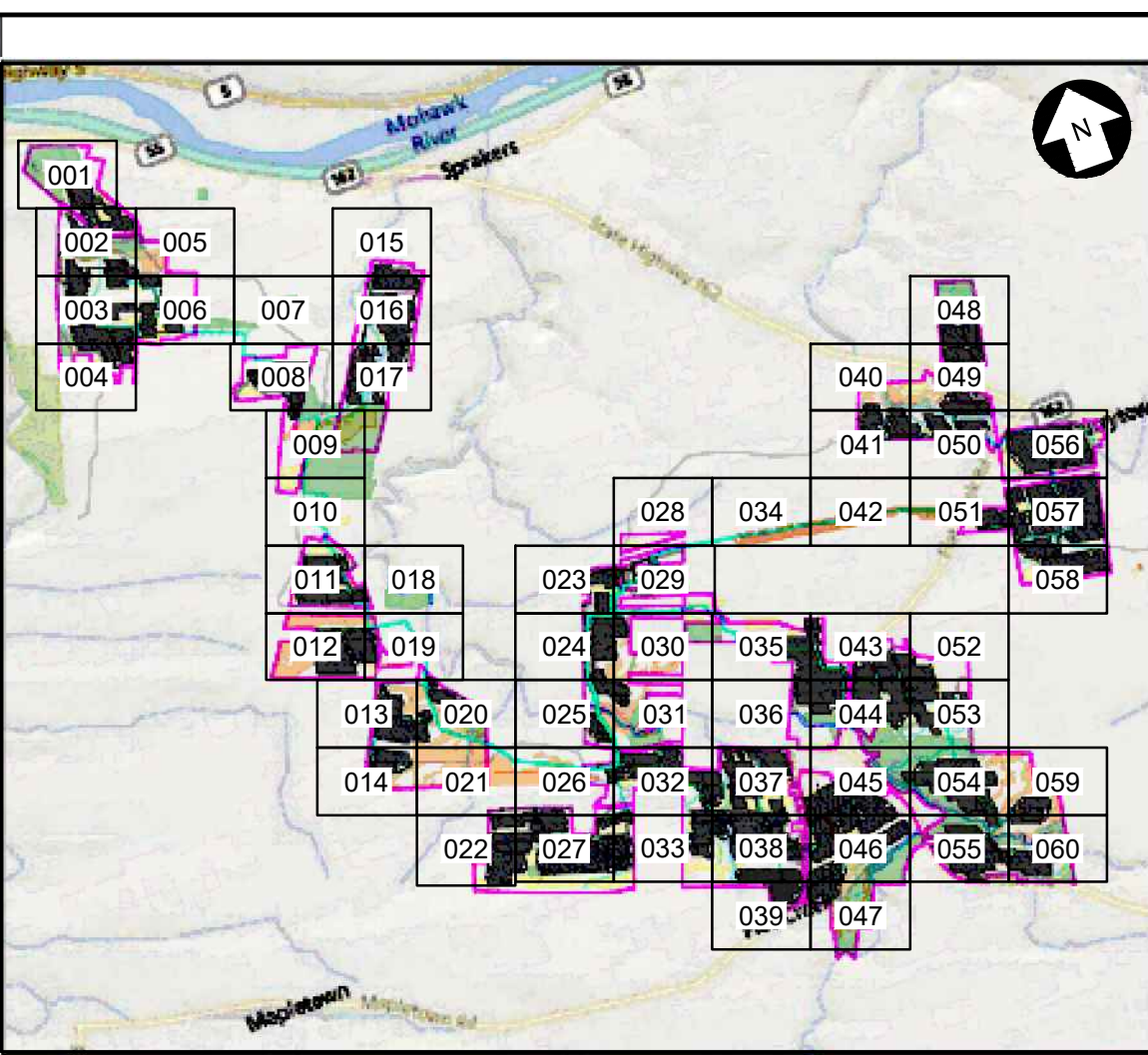
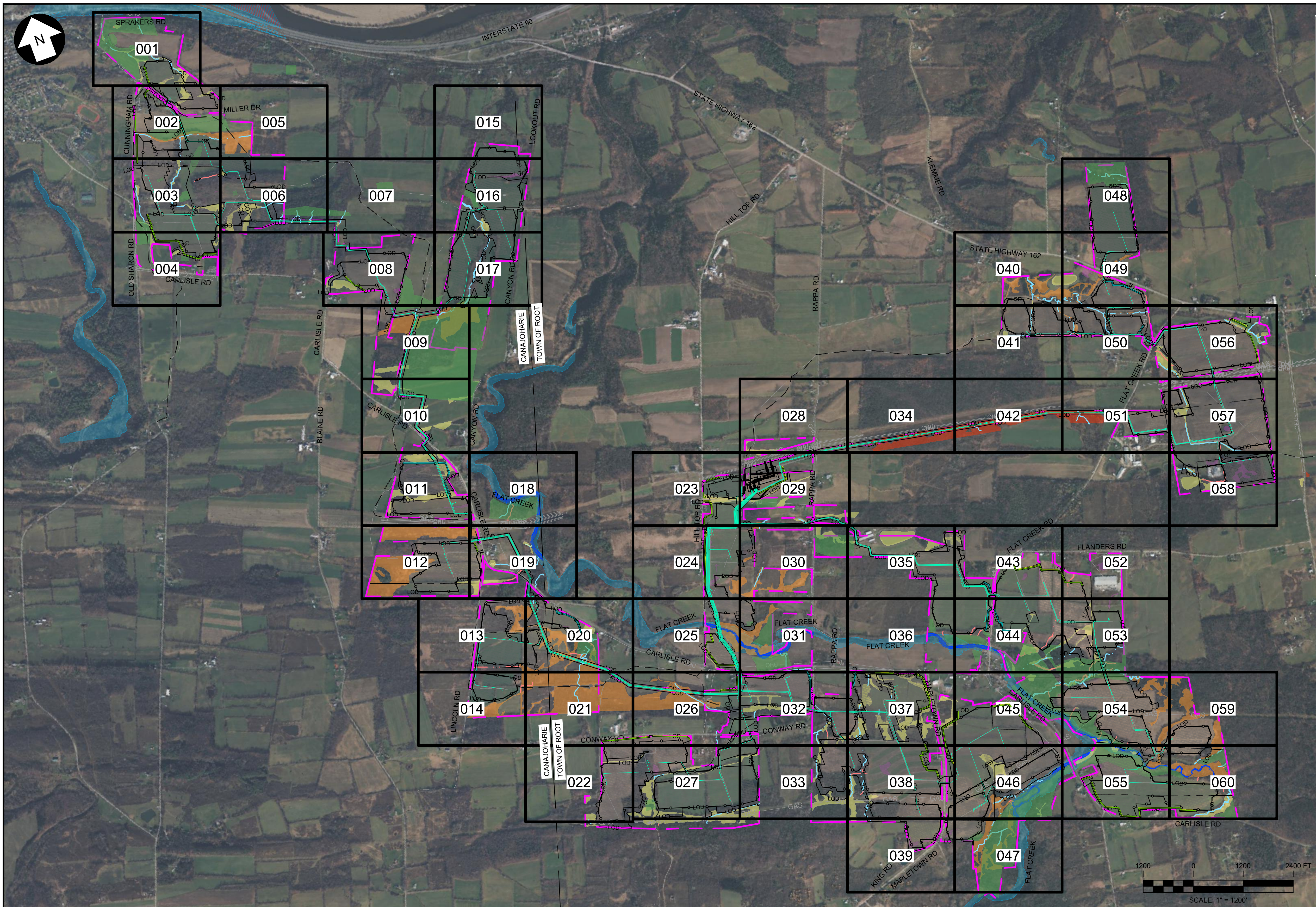
APPLICATION RATE SHALL BE APPROXIMATELY 42 LBS PER ACRE, WITH A COVER CROP OF ANNUAL RYEGRASS AT 12 LBS PER ACRE.

1. INCORPORATE NATIVE GRASS SEED, NURSE CROPS AND OTHER INTRODUCED SPECIES AT A RATE OF 48 LBS/ACRE OR 1.1 LBS/1000 FT².
2. 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 TO A HEIGHT OF APPROXIMATELY 2 TO 2 1/2 FEET HIGH. THERE ARE NO WILDFLOWER OR POLLINATOR SEED SPECIES CONTAINED IN THESE NATIVE GRASS SEED MIXES.

SYMBOL	NAME	SLOPE	HSG
AIB	ALTON GRAVELLY LOAM	3 - 8%	A
AnB	ANGOLA SILT LOAM	3 - 8%	D
AoB	ANGOLA CHANNERY SILT LOAM	3 - 8%	D
ApA	APPLETON SILT LOAM	0 - 3%	B/D
ApB	APPLETON SILT LOAM	3 - 8%	B/D
AZF	ARNOT-ROCK OUTCROP	VERY STEEP	D
BuB	BURDETT CHANNERY SILT LOAM	3 - 8%	C/D
BuC	BURDETT CHANNERY SILT LOAM	8 - 15%	C/D
CFL	CUT AND FILL LAND	-	A
ChA	CHURCHVILLE SILTY CLAY LOAM	0 - 3%	C/D
ChB	CHURCHVILLE SILTY CLAY LOAM	3 - 8%	C/D
DaA	DARIEN SILT LOAM	0 - 3%	C/D
DaB	DARIEN SILT LOAM	3 - 8%	C/D
DaC	DARIEN SILT LOAM	8 - 15%	C/D
FBD	FARMINGTON-ROCK OUTCROP ASSOCIATION	MODERATELY STEEP	
FL	FLUVAQUENTS, LOAMY	-	B/D
Fo	FONDA MUCKY SILTY CLAY LOAM		C/D
Fr	FREDON SILT LOAM		B/D
HoB	HORNELL SILT LOAM	3 - 8%	D
HrA	HOWARD GRAVELLY SILT LOAM	0 - 3%	A
HrB	HOWARD GRAVELLY SILT LOAM	3 - 8%	A
HrC	HOWARD GRAVELLY SILT LOAM	8 - 15%	A
IIA	LLION SILT LOAM	0 - 3%	C/D
IIB	LLION SILT LOAM	3 - 8%	C/D
LaB	LANSING SILT LOAM	3 - 8%	B
LaC	LANSING SILT LOAM	8 - 15%	B
LaD	LANSING SILT LOAM	15 - 25%	B
LMF	LANSING AND MOHAWK SOILS	25 - 60%	B
LoB	LORDSTOWN GRAVELLY SILT LOAM	3 - 8%	C
Ma	MADALIN SILTY CLAY LOAM	0 - 3%	C/D
Md	MADALIN SILTY CLAY LOAM, MODERATELY SHALLOW VARIANT	-	D
MmB	MANHEIM SILT LOAM	3-8%	C/D
MoC	MANLIUS SHALY SILT LOAM	8 - 15%	C
MoD	MANLIUS SHALY SILT LOAM	15 - 25%	C
MsB	MOHAWK SILT LOAM	3 - 8%	B
MsC	MOHAWK SILT LOAM	8-15%	B
MsD	MOHAWK SILT LOAM	15 - 25%	B
NuB	NUNDA CHANNERY SILT LOAM	3 - 8%	C/D
NuC	NUNDA CHANNERY SILT LOAM	8 - 15%	C/D
NuD	NUNDA CHANNERY SILT LOAM	15 - 25%	C/D
PaB	PALATINE SILT LOAM	3-8%	C
PaC	PALATINE SILT LOAM	8 - 15%	C
PaD	PALATINE SILT LOAM	15-25%	C
PpA	PHELPS GRAVELLY LOAM	0 - 3%	B/D
PpB	PHELPS GRAVELLY LOAM	3 - 8%	B/D
Pr	PHELPS GRAVELLY LOAM, FAN	-	C
RhB	RHINEBACK SILTY CLAY LOAM	3 - 8%	C/D
RLF	ROCK OUTCROP	-	-
W	WATER	-	-



<div><div><div>249 Western Avenue Augusta, ME 04330</div></div><div><div><div>SUITE 1805 - 55 FIFTH AVE NEW YORK, NY 10003</div></div><div>PROJECT NO: 435979</div></div></div>						<div><div>7/17/2024</div></div>		<div><div>TRC DESIGNED</div><div>ESB DRAWN</div><div>- CHECKED</div><div>- APPROVED</div></div>		<div>FLAT CREEK SOLAR PROJECT CORDELIO POWER LP GENERAL NOTES & LEGEND</div> <div>ROOT/CANAJOHARIE</div> <div>NEW YORK</div>			
REV	DESCRIPTION		DATE	DES	CHK	APP							
D	ISSUED FOR NYS ORES REVIEW		07/17/2024	ESB	PGT	-							
C	ISSUED FOR FINAL REVIEW		06/25/2024	TRC	PGT	-							
B	ISSUED FOR CLIENT REVIEW		06/07/2024	TRC	PGT	-							
A	ISSUED FOR PHASE 2 CLIENT REVIEW		04/12/2024	ESB	PGT	-							
						<div><div>- REVIEW 1</div><div>- REVIEW 2</div></div>	<div>11/14/2023 DATE NONE SCALE</div>	<div></div>	<div>C-100-03</div>	<div>REV. D</div>			



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	---
---	MAJOR CONTOUR	---
---	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	---
---	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	---
---	UTILITY POLE & OVERHEAD ELECTRIC	---
---	MV ROUTE & BORE PIT	---
---	DC ROUTE	---
---	SOIL BOUNDARY	---
---	LIMIT OF DISTURBANCE/SILT FENCE	---
---	SNOWMOBILE TRAIL	---
---	INFILTRATION TRENCH	---
---	STABILIZED CONST. ENTRANCE	---
---	VEGETATED FILTER STRIP	---
---	UNDISTURBED VEGETATED AREA	---
---	AVOIDANCE AREAS	---
---	VEGETATIVE BUFFER TYPE A / B	---
---	SOIL BORING LOCATION	---

PRELIMINARY
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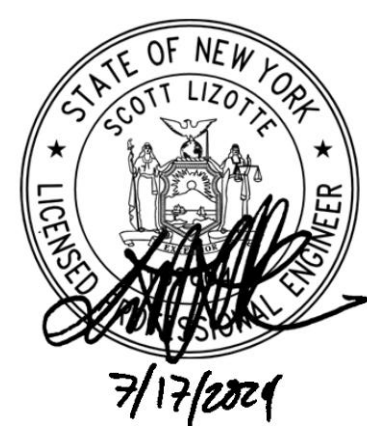


SUITE 1805 - 55 FIFTH AVE

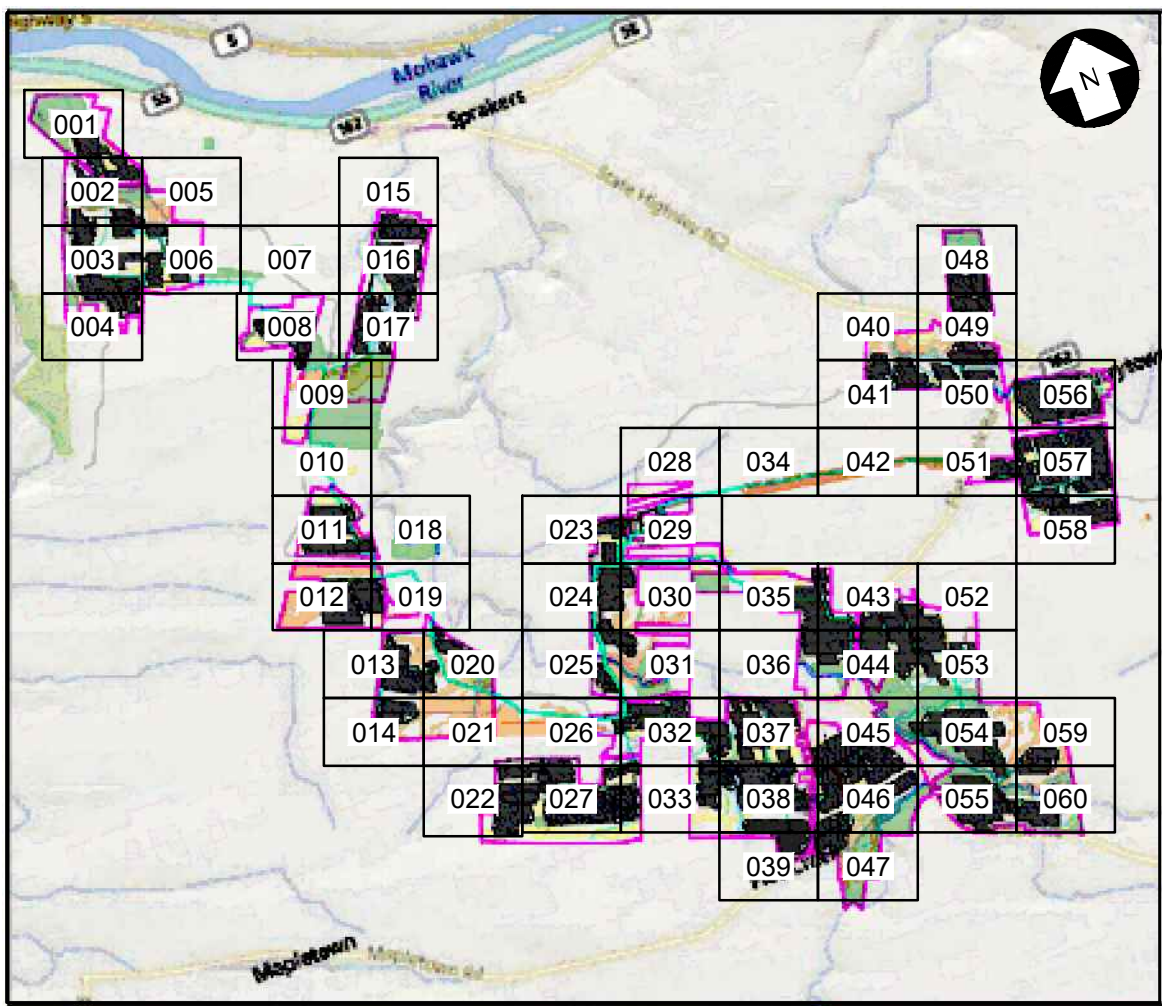
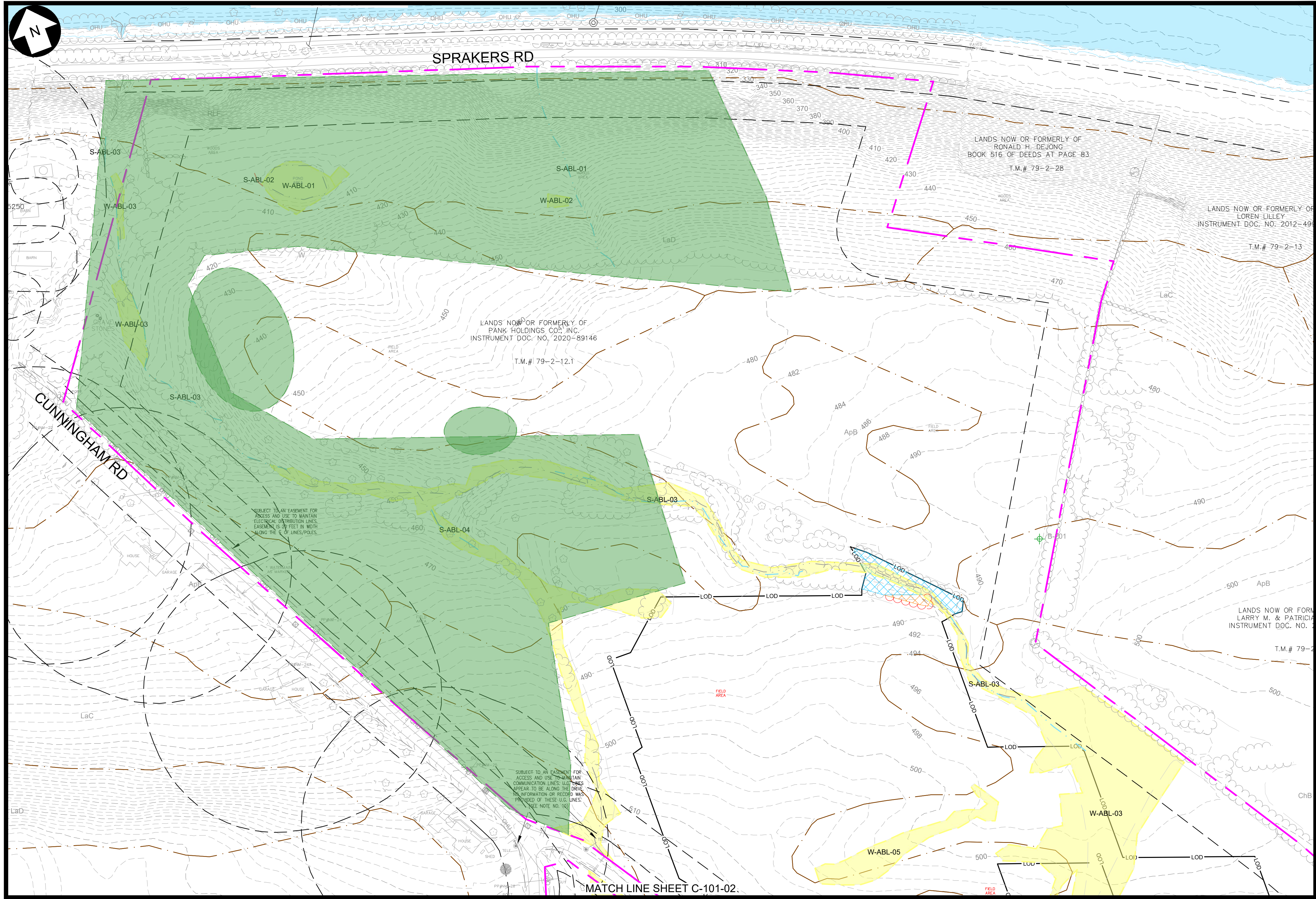
NEW YORK, NY 10003

PROJECT NO: 435979

REV	DESCRIPTION	DATE	DES	CHK	APP
D	ISSUED FOR NYS ORES REVIEW	07/17/2024	ESB	PGT	-
C	ISSUED FOR FINAL REVIEW	06/25/2024	TRC	PGT	-
B	ISSUED FOR CLIENT REVIEW	06/07/2024	TRC	PGT	-
A	ISSUED FOR PHASE 2 CLIENT REVIEW	04/12/2024	ESB	PGT	-



TRC DESIGNED ESB DRAWN CHECKED APPROVED		FLAT CREEK SOLAR PROJECT CORDELO POWER LP OVERALL SITE PLAN & KEY SHEET		ROOT/CANAJOHARIE NEW YORK	
REVIEW 1 REVIEW 2	11/15/2023 DATE AS SHOWN SCALE		C-100-04	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	---
---	MAJOR CONTOUR	---
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---	STREAM (ALTA SURVEY)	---
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---	STREAM (ASSUMED USACE)	---
---	STREAM (ASSUMED NON-JURISDICTIONAL)	---
---	WETLAND (POTENTIALLY USACE ISOLATED)	---
---	WETLAND (NYS MAPPED CLASS 3)	---
---	WETLAND (ORES CLASS 4)	---
---	ORES WETLAND 100' BUFFER	---
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---	SURFACE WATER (ORES)	---
---	SURFACE WATER (USACE)	---
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---	FEMA 100-YEAR FLOODPLAIN	---
---	FEMA 500-YEAR FLOODPLAIN	---
---	BASELINE	---
---	UNPAVED ACCESS ROAD	---
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---	UTILITY POLE & OVERHEAD ELECTRIC	---
---	MV ROUTE & BORE PIT	---
---	DC ROUTE	---
---	SOIL BOUNDARY	---
---	LIMIT OF DISTURBANCE/SILT FENCE	---
---	SNOWMOBILE TRAIL	---
---	INFILTRATION TRENCH	---
---	STABILIZED CONST. ENTRANCE	---
---	VEGETATED FILTER STRIP	---
---	UNDISTURBED VEGETATED AREA	---
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---	VEGETATIVE BUFFER TYPE A / B	---
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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	ESB	PGT	-
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A	ISSUED FOR PHASE 2 CLIENT REVIEW	04/12/2024	ESB	PGT	-



TRC DESIGNED
ESB DRAWN
CHECKED
APPROVED
REVIEW 1
REVIEW 2

FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
EXISTING CONDITIONS & CLEARING PLAN

ROOT/CANAJOHARIE

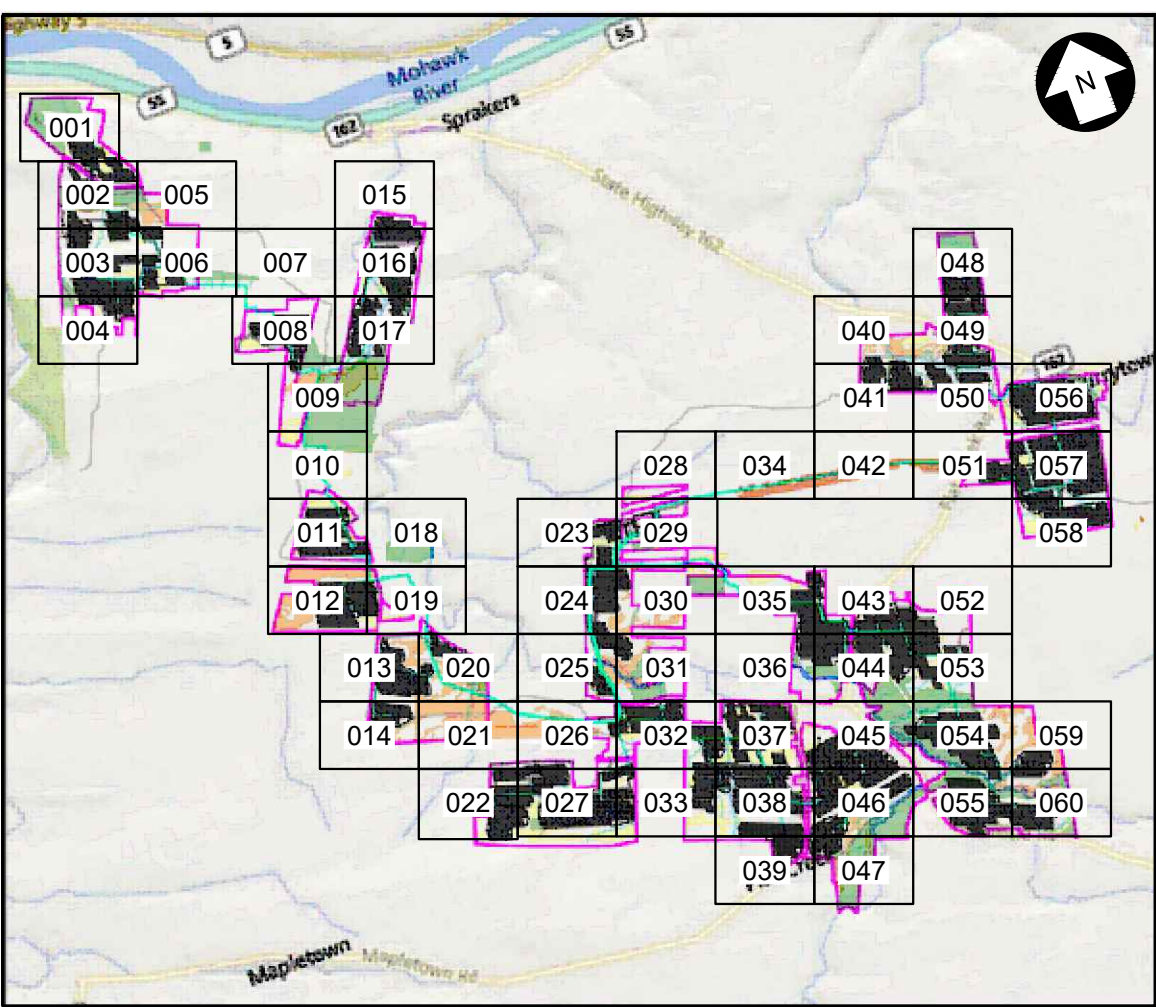
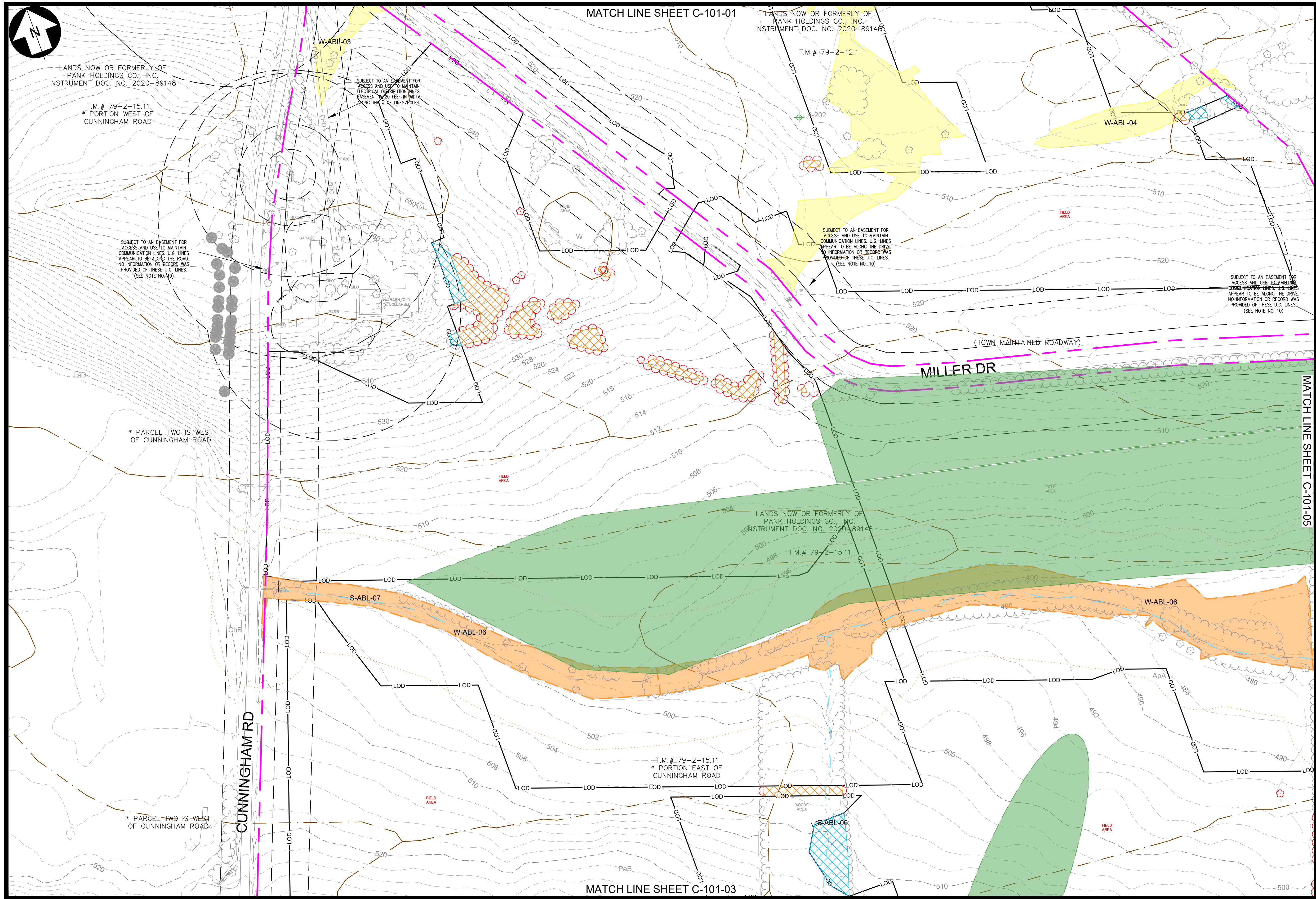
NEW YORK

01/12/2024
DATE
1"=100'
SCALE

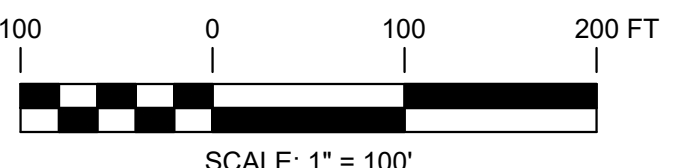


C-101-01

REV.
D




LEGEND		
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---	SOIL BORING LOCATION	---



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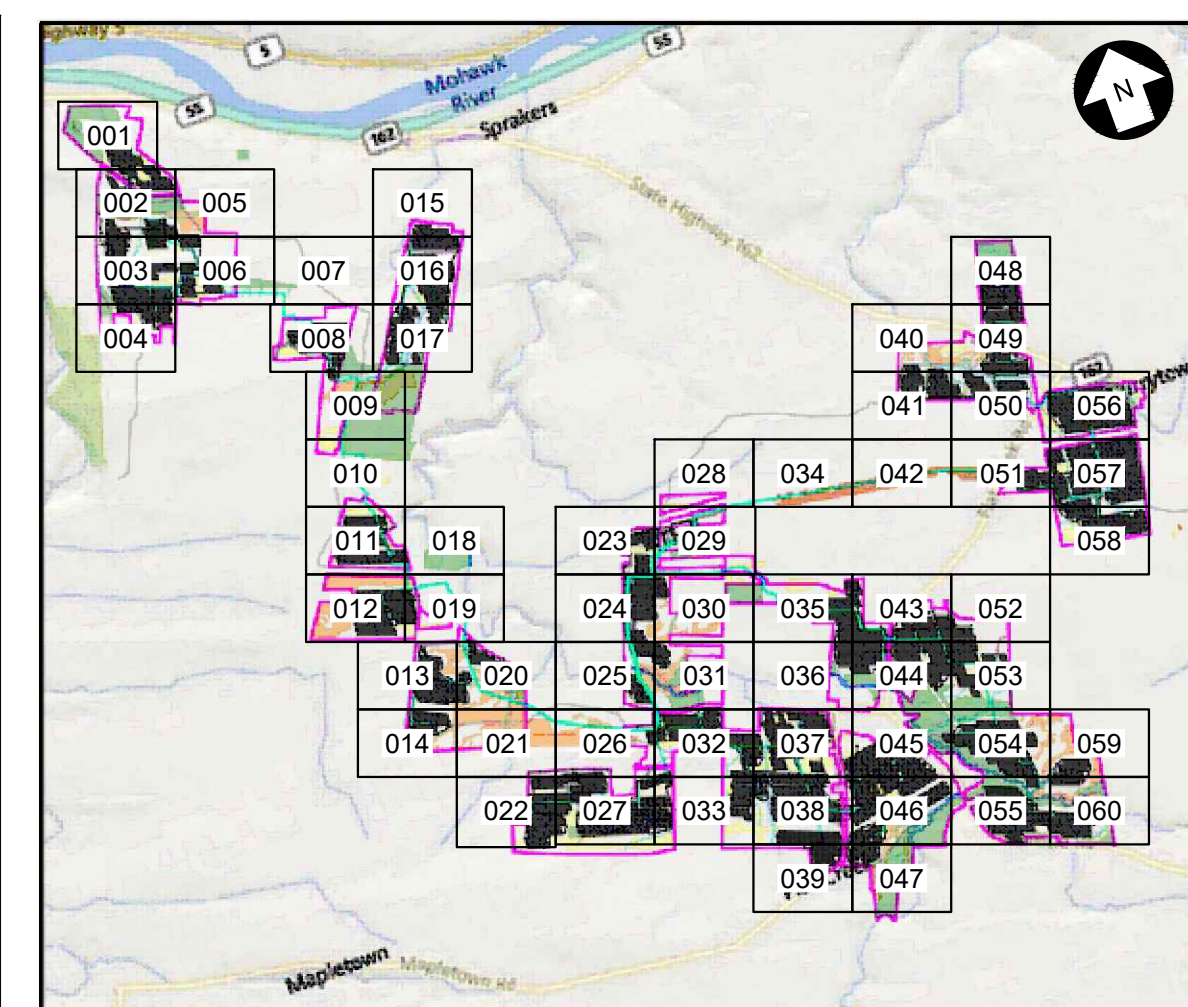
NEW YORK, NY 10003

PROJECT NO: 435979

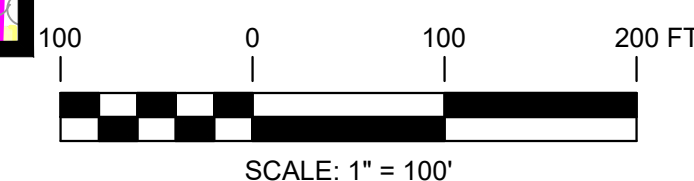
REV	DESCRIPTION	DATE	DES	CHK	APP
D	ISSUED FOR NYS ORES REVIEW	07/17/2024	ESB	PGT	-
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B	ISSUED FOR CLIENT REVIEW	06/07/2024	TRC	PGT	-
A	ISSUED FOR PHASE 2 CLIENT REVIEW	04/12/2024	ESB	PGT	-



TRC DESIGNED ESB DRAWN CHECKED APPROVED		FLAT CREEK SOLAR PROJECT SUNEAST DEVELOPMENT, LLC EXISTING CONDITIONS & CLEARING PLAN		ROOT/CANAJOHARIE NEW YORK	
REVIEW 1 REVIEW 2	01/12/2024 DATE 1"=100' SCALE		C-101-02	REV. D	



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	
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	FEMA 100-YEAR FLOODPLAIN	
	FEMA 500-YEAR FLOODPLAIN	
	BASELINE	
	UNPAVED ACCESS ROAD	
	STABILIZED ACCESS ROAD	
	PERVIOUS ACCESS ROAD	
	LAYDOWN AREA	
	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	
	UTILITY POLE & OVERHEAD ELECTRIC	
	MV ROUTE & BORE PIT	
	DC ROUTE	
	SOIL BOUNDARY	
	LIMIT OF DISTURBANCE/SILT FENCE	
	SNOWMOBILE TRAIL	
	INFILTRATION TRENCH	
	STABILIZED CONST. ENTRANCE	
	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	
	SOIL BORING LOCATION	



FLAT CREEK SOLAR PROJECT
SUNEAST DEVELOPMENT, LLC
EXISTING CONDITIONS & CLEARING PLAN

NEW YORK

REV
D

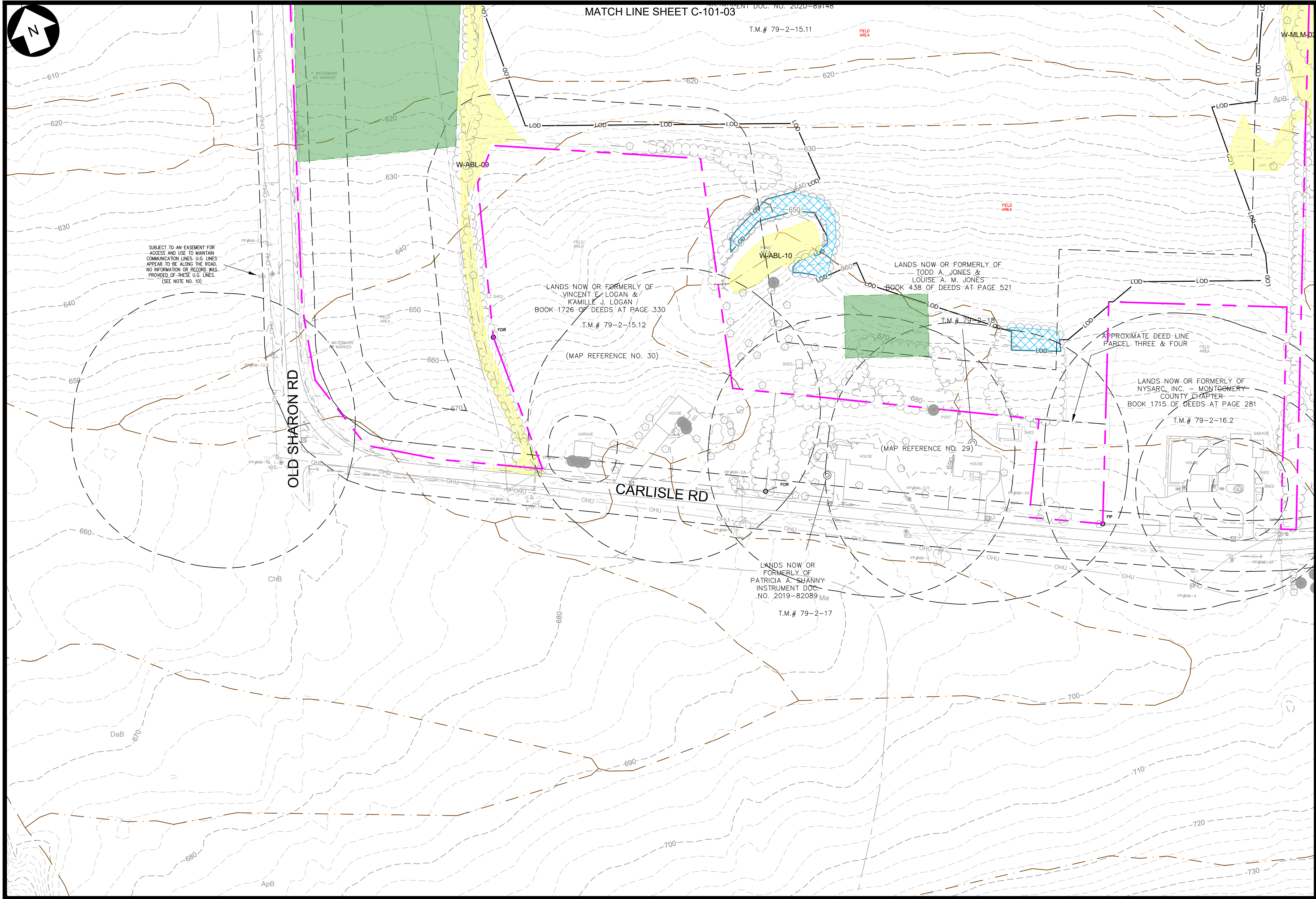
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NOT FOR CONSTRUCTION

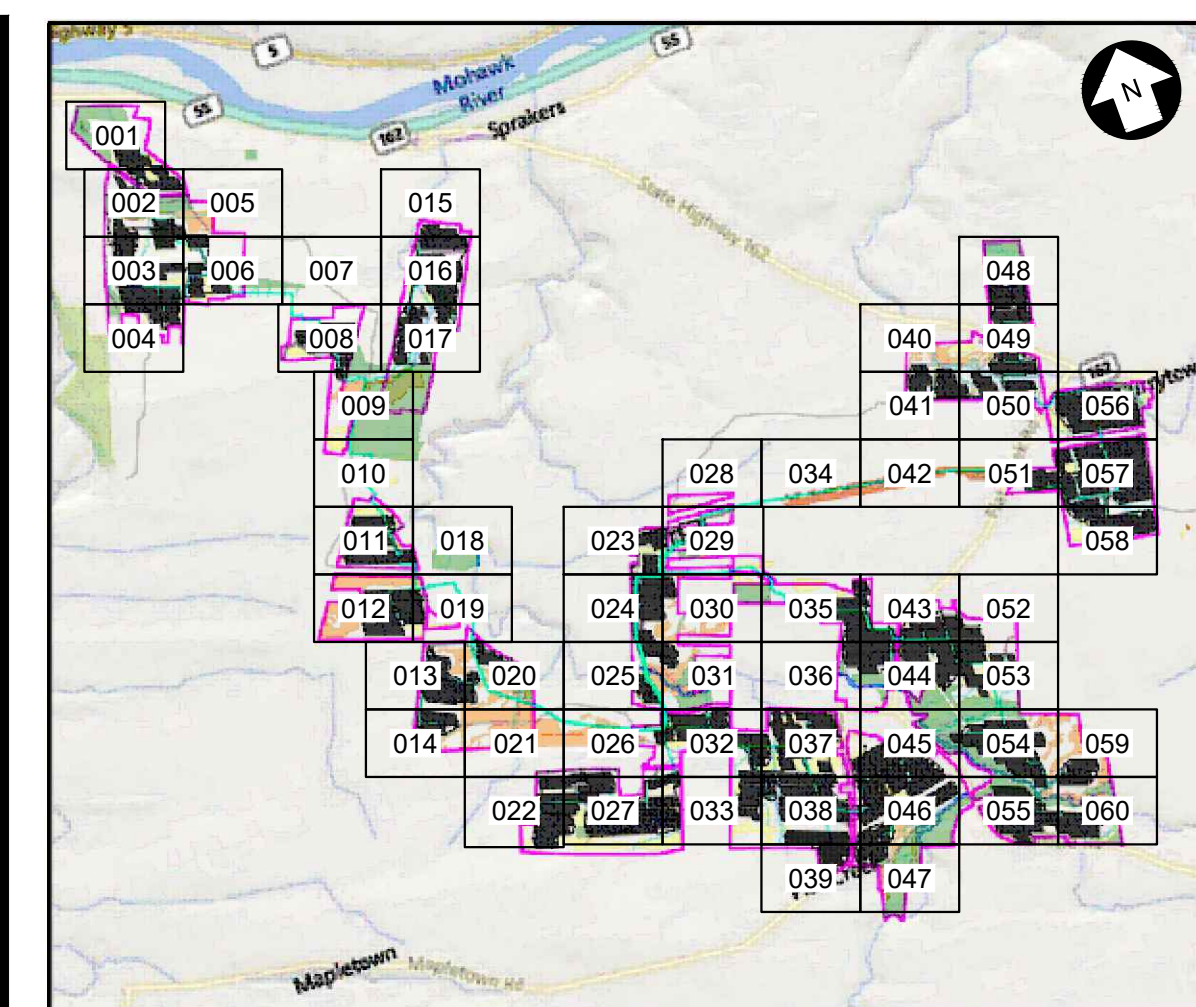
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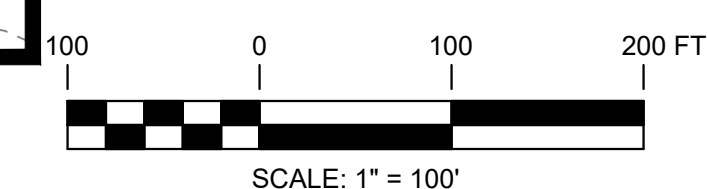
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ESB	DRAWN
-	CHECKED
-	APPROVED
-	REVIEW 1
-	REVIEW 2





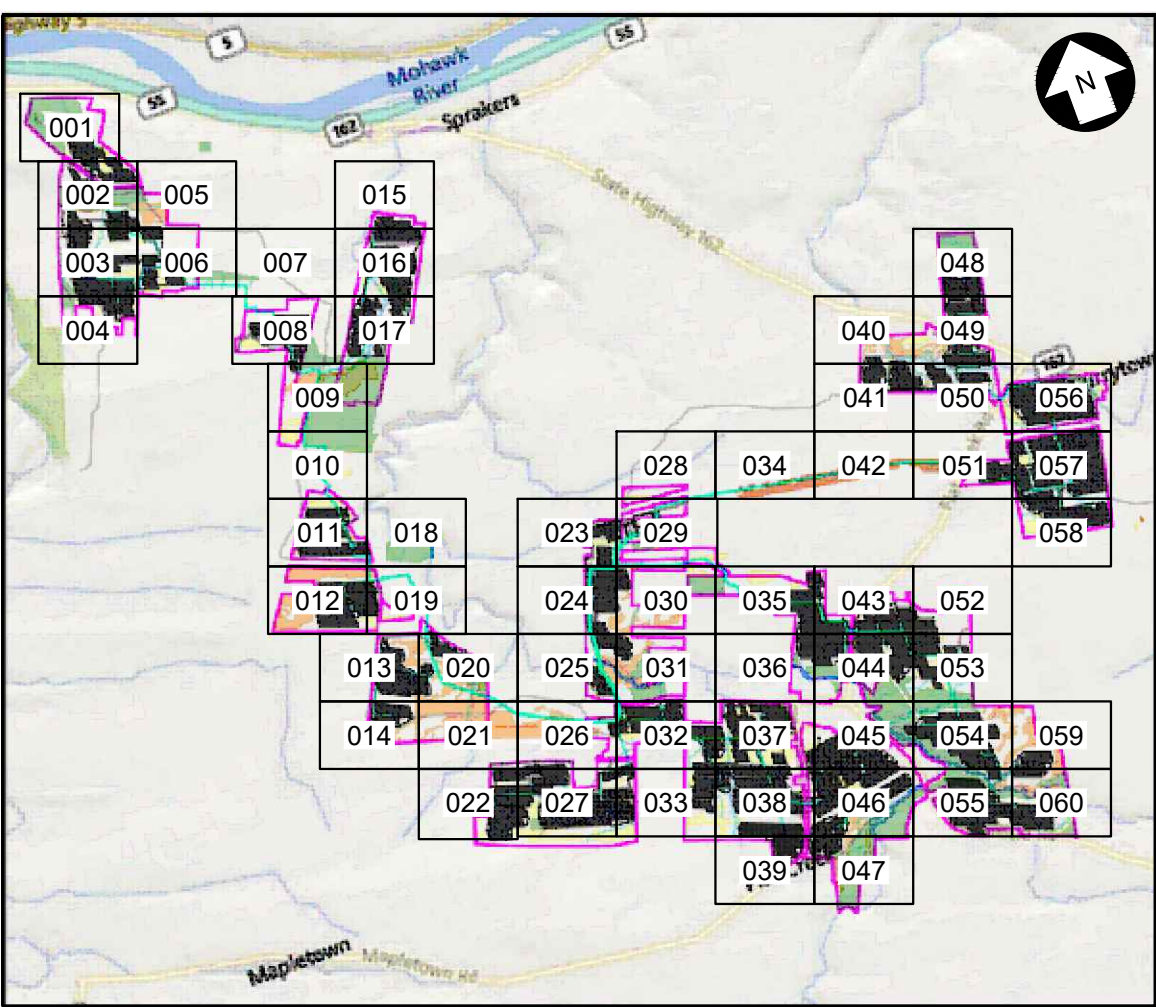
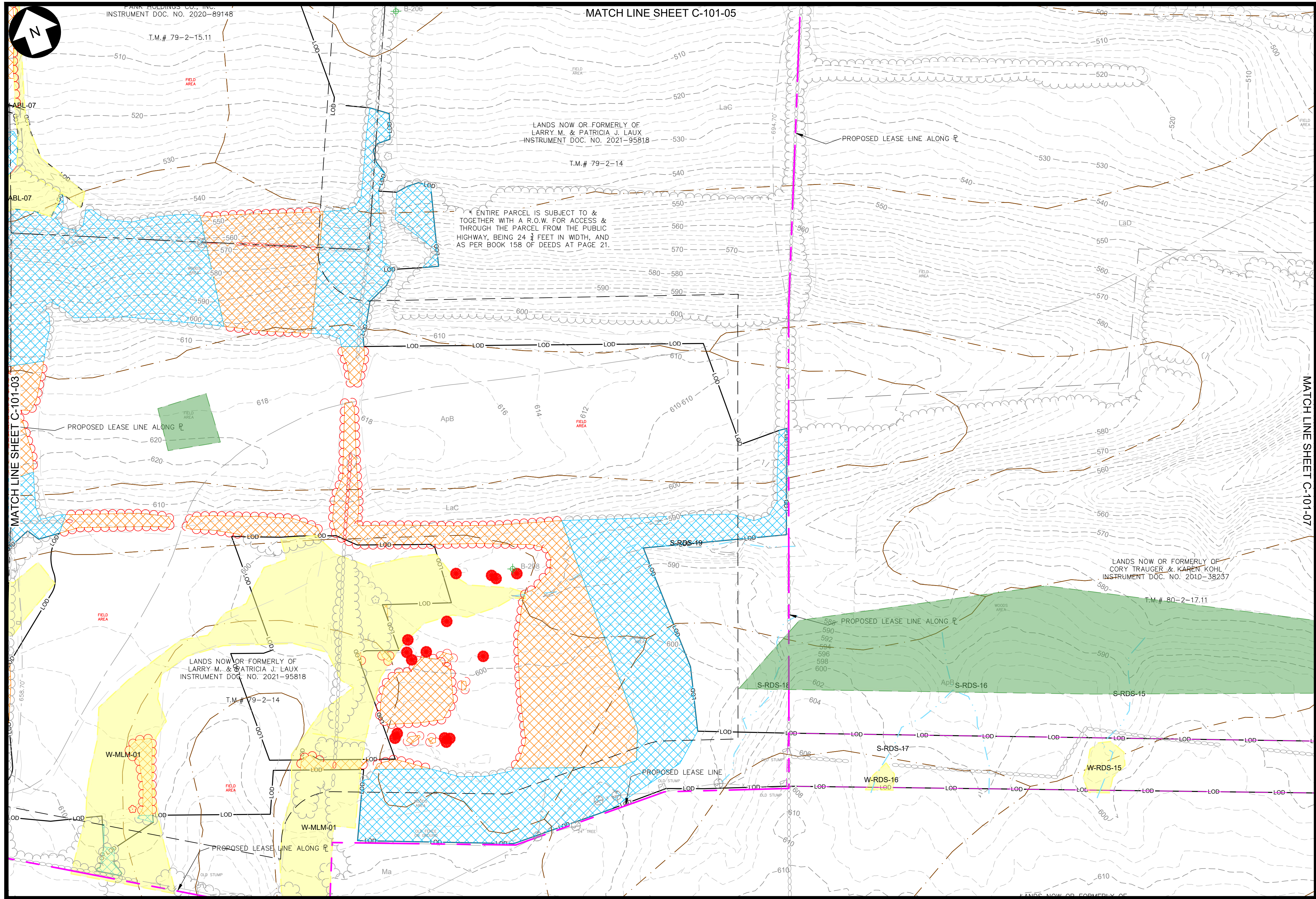


LEGEND		
EXISTING	DESCRIPTION	PROPOSED
	LEASE LINE	
	PROPERTY LINE NOT PART OF LEASE	
	ADJOINER DEED LINE	
	RIGHT-OF-WAY/EASEMENT	
	ZONING SETBACK	
	NATURAL RESOURCE BUFFER	
	STONEWALL	
	FENCE	
	TREE LINE	
	TREE CLEARING AND GRUBBING	
	TREE CUTTING, NO GRUBBING	
	MAJOR CONTOUR	
	MINOR CONTOUR	
	STREAM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



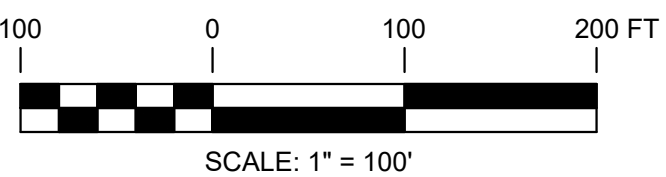
REV	
D	

EXISTING CONDITIONS & CLEARING PLAN



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 | --- |
| --- | MAJOR CONTOUR | --- |
| --- | MINOR CONTOUR | --- |
| --- | STREAM (ALTA SURVEY) | --- |
| --- | STREAM (ORES) | --- |
| --- | STREAM (ASSUMED USAGE) | --- |
| --- | STREAM (ASSUMED NON-JURISDICTIONAL) | --- |
| --- | WETLAND (POTENTIALLY USAGE ISOLATED) | --- |
| --- | WETLAND (NYS MAPPED CLASS 3) | --- |
| --- | WETLAND (ORES CLASS 4) | --- |
| --- | ORES WETLAND 100' BUFFER | --- |
| --- | WETLAND (ASSUMED USAGE) | --- |
| --- | SURFACE WATER (ORES) | --- |
| --- | SURFACE WATER (USAGE) | --- |
| --- | FEMA FLOODWAY | --- |
| --- | FEMA 100-YEAR FLOODPLAIN | --- |
| --- | FEMA 500-YEAR FLOODPLAIN | --- |
| --- | BASELINE | --- |
| --- | UNPAVED ACCESS ROAD | --- |
| --- | STABILIZED ACCESS ROAD | --- |
| --- | PERVIOUS ACCESS ROAD | --- |
| --- | LAYDOWN AREA | --- |
| --- | PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY) | --- |
| --- | UTILITY POLE & OVERHEAD ELECTRIC | --- |
| --- | MV ROUTE & BORE PIT | --- |
| --- | DC ROUTE | --- |
| --- | SOIL BOUNDARY | --- |
| --- | LIMIT OF DISTURBANCE/SILT FENCE | --- |
| --- | SNOWMOBILE TRAIL | --- |
| --- | INFILTRATION TRENCH | --- |
| --- | STABILIZED CONST. ENTRANCE | --- |
| --- | VEGETATED FILTER STRIP | --- |
| --- | UNDISTURBED VEGETATED AREA | --- |
| --- | AVOIDANCE AREAS | --- |
| --- | VEGETATIVE BUFFER TYPE A / B | --- |
| --- | SOIL BORING LOCATION | --- |



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249 Western Avenue
Augusta, ME 04330



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	ESB	PGT	-
C	ISSUED FOR FINAL REVIEW	06/25/2024	TRC	PGT	-
B	ISSUED FOR CLIENT REVIEW	06/07/2024	TRC	PGT	-
A	ISSUED FOR PHASE 2 CLIENT REVIEW	04/12/2024	ESB	PGT	-



TRC
DESIGNED
ESB
DRAWN
CHECKED
APPROVED

FLAT CREEK SOLAR PROJECT
SUNEAST DEVELOPMENT, LLC
EXISTING CONDITIONS & CLEARING PLAN

ROOT/CANAJOHARIE

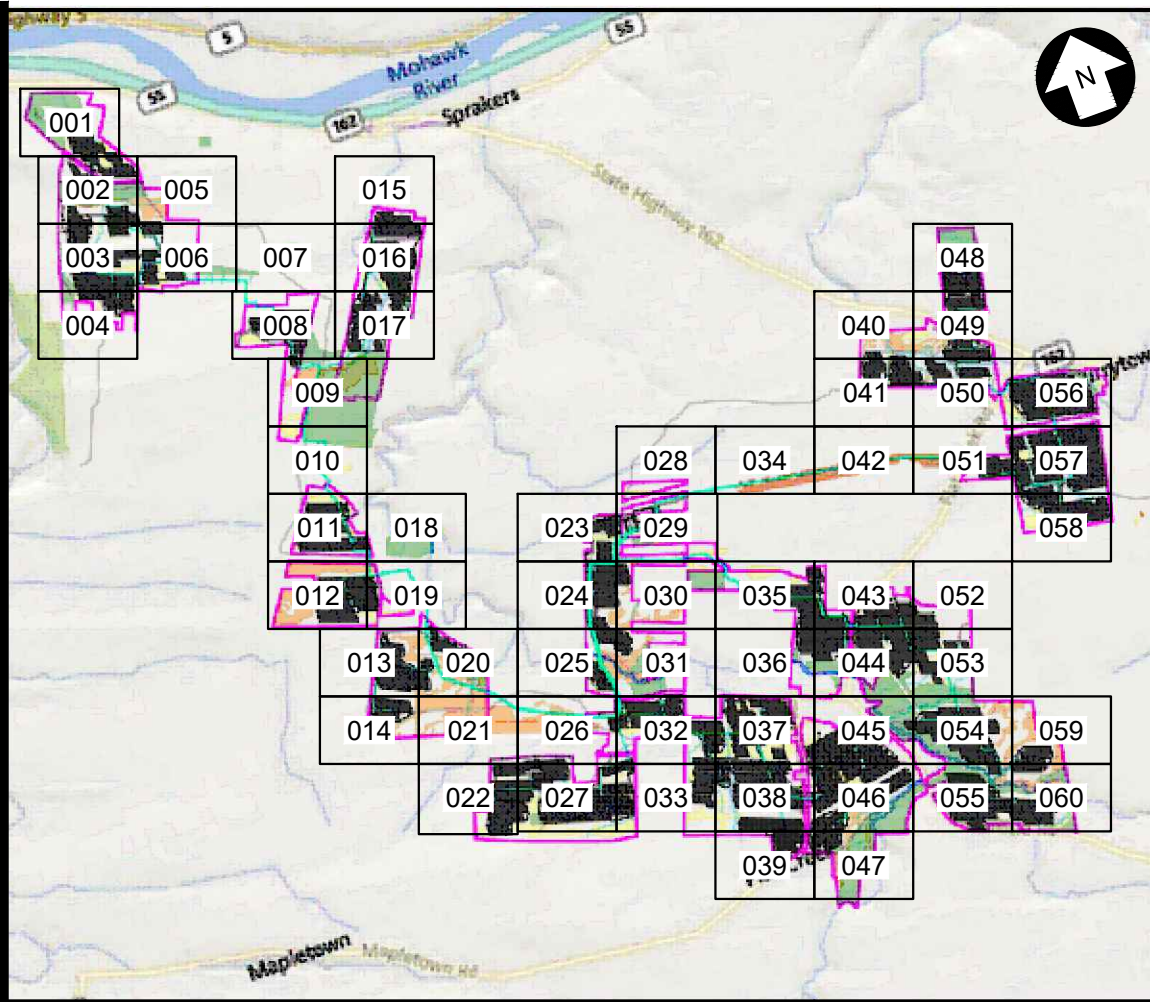
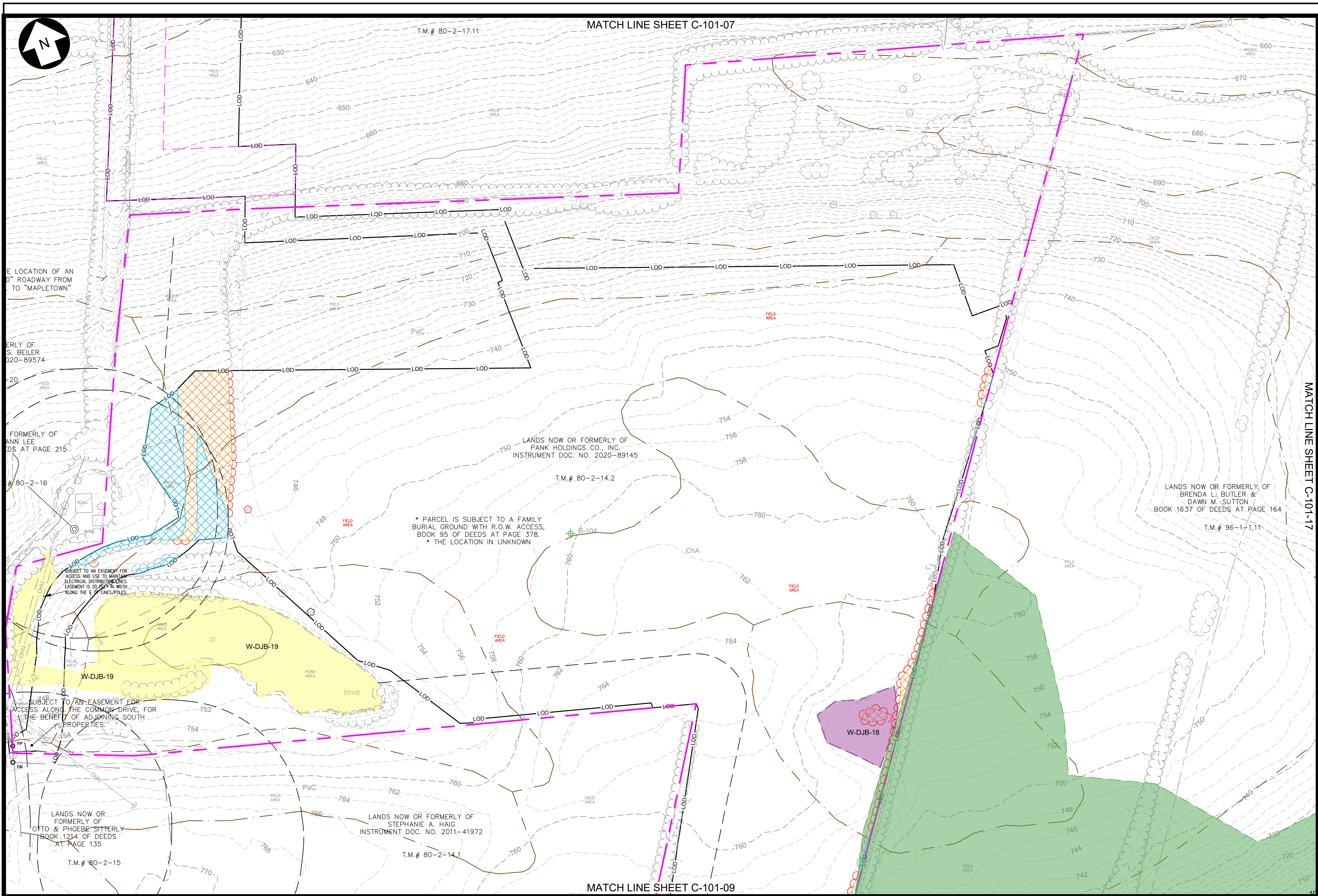
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01/12/2024
DATE
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C-101-06

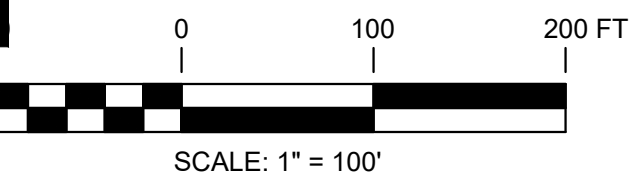
REV.
D



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	---
---	MAJOR CONTOUR	---
---	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	---
---	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	---
---	UTILITY POLE & OVERHEAD ELECTRIC	---
---	MV ROUTE & BORE PIT	---
---	DC ROUTE	---
---	SOIL BOUNDARY	---
---	LIMIT OF DISTURBANCE/SILT FENCE	---
---	SNOWMOBILE TRAIL	---
---	INFILTRATION TRENCH	---
---	STABILIZED CONST. ENTRANCE	---
---	VEGETATED FILTER STRIP	---
---	UNDISTURBED VEGETATED AREA	---
---	AVOIDANCE AREAS	---
---	VEGETATIVE BUFFER TYPE A / B	---
---	SOIL BORING LOCATION	---

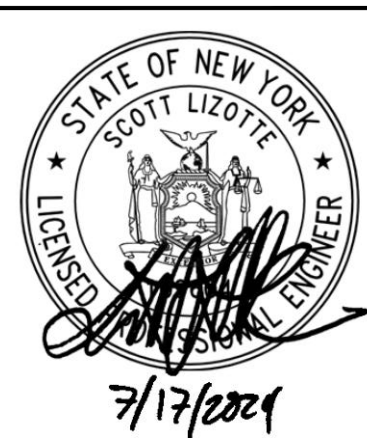


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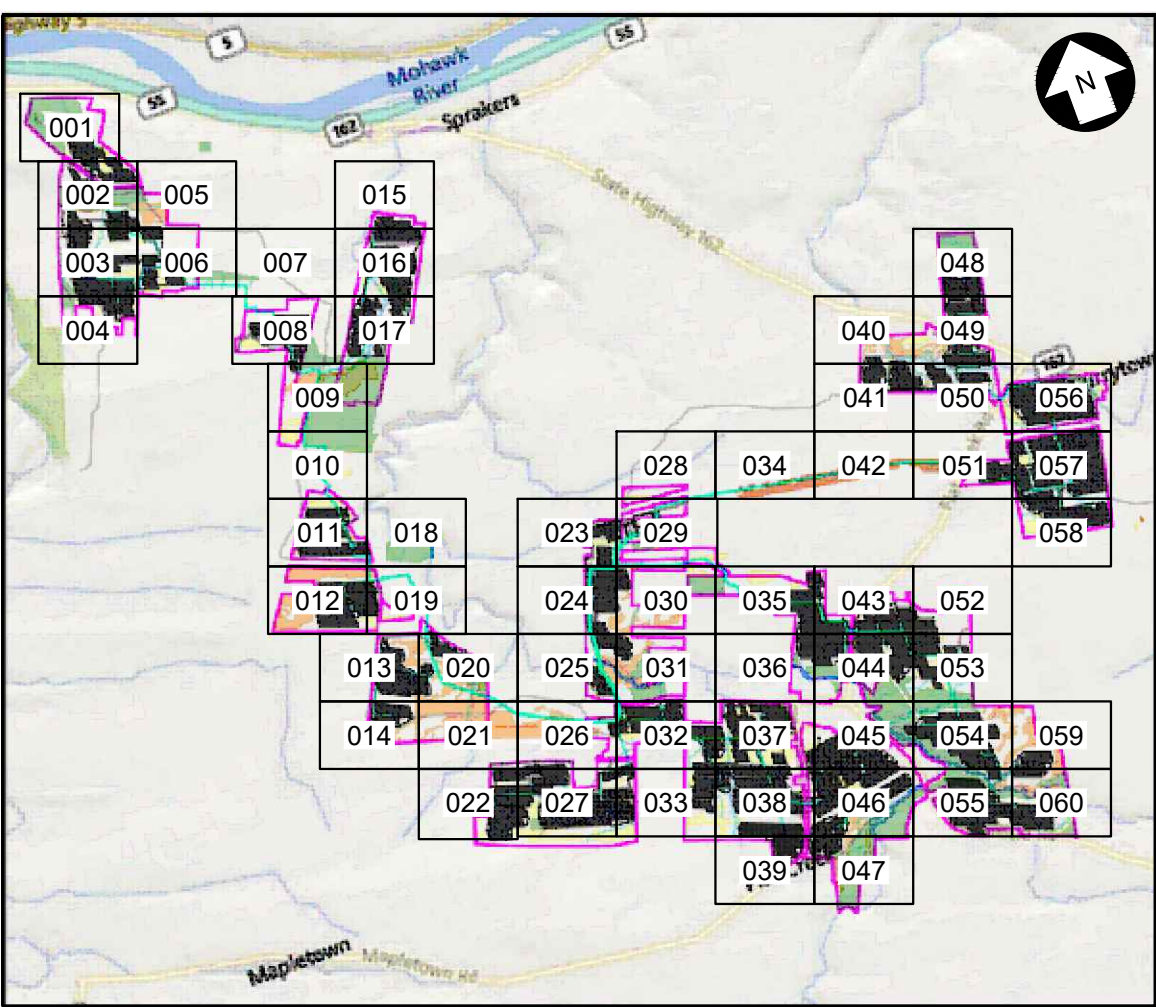
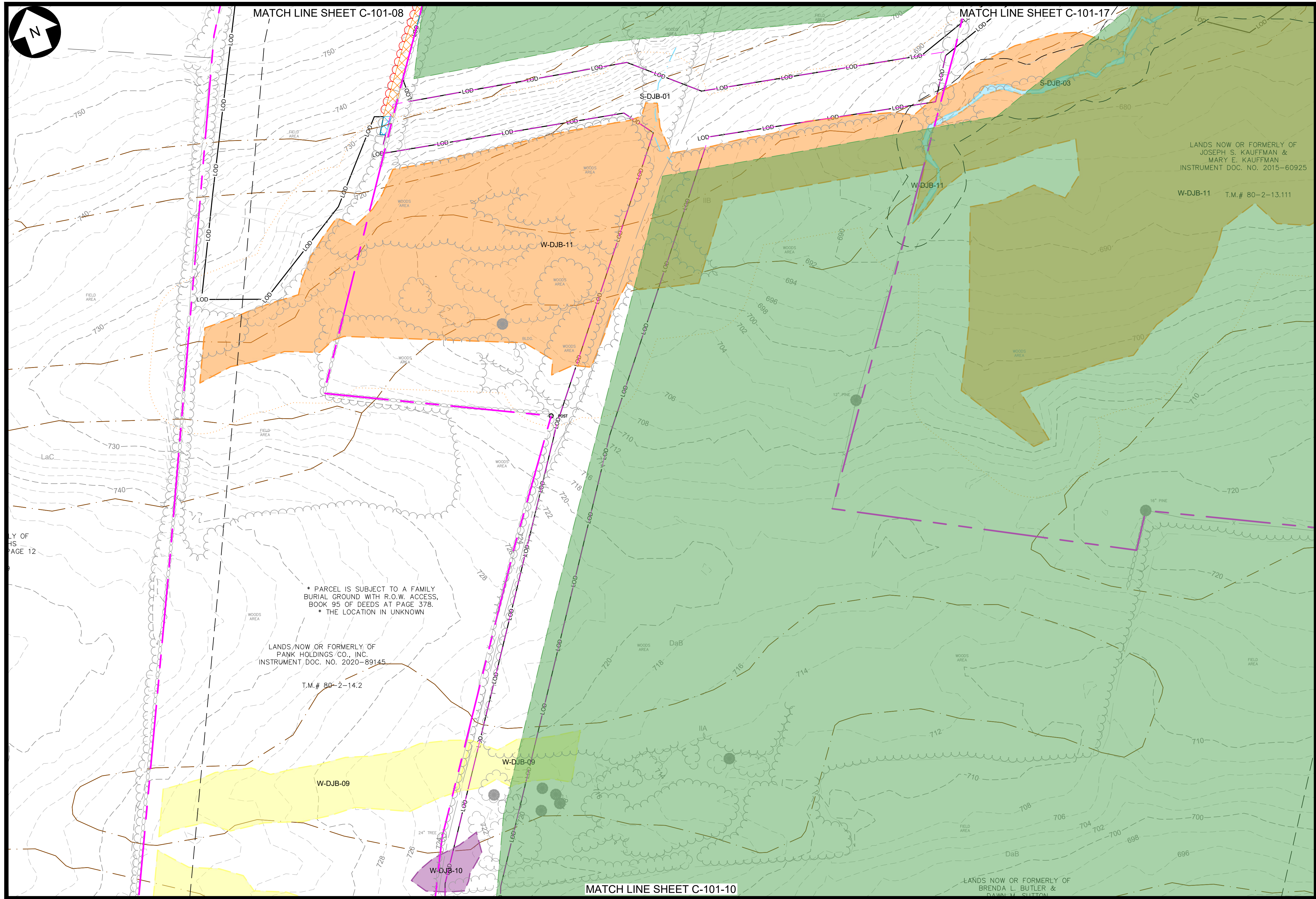
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249 Western Avenue Augusta, ME 04330		SUITE 1805 - 55 FIFTH AVE NEW YORK, NY 10003		PROJECT NO: 435979	
REV	DESCRIPTION	DATE	DES	CHK	APP
D	ISSUED FOR NYS ORES REVIEW	07/17/2024	ESB	PGT	-
C	ISSUED FOR FINAL REVIEW	06/25/2024	TRC	PGT	-
B	ISSUED FOR CLIENT REVIEW	06/07/2024	TRC	PGT	-
A	ISSUED FOR PHASE 2 CLIENT REVIEW	04/12/2024	ESB	PGT	-



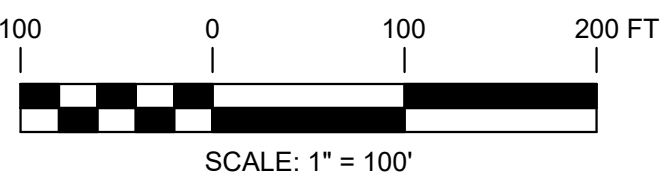
TRC DESIGNED ESB DRAWN CHECKED APPROVED		FLAT CREEK SOLAR PROJECT SUNEAST DEVELOPMENT, LLC EXISTING CONDITIONS & CLEARING PLAN	
ROOT/CANAJOHARIE		NEW YORK	
01/12/2024 DATE 1"=100' SCALE		C-101-08	
REV. D			



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	---
---	MAJOR CONTOUR	---
---	MINOR CONTOUR	---
---	STREAM (ALTA SURVEY)	---
---	STREAM (ORES)	---
---	STREAM (ASSUMED USAGE)	---
---	STREAM (ASSUMED NON-JURISDICTIONAL)	---
---	WETLAND (POTENTIALLY USAGE ISOLATED)	---
---	WETLAND (NYS MAPPED CLASS 3)	---
---	WETLAND (ORES CLASS 4)	---
---	ORES WETLAND 100' BUFFER	---
---	WETLAND (ASSUMED USAGE)	---
---	SURFACE WATER (ORES)	---
---	SURFACE WATER (USAGE)	---
---	FEMA FLOODWAY	---
---	FEMA 100-YEAR FLOODPLAIN	---
---	FEMA 500-YEAR FLOODPLAIN	---
---	BASELINE	---
---	UNPAVED ACCESS ROAD	---
---	STABILIZED ACCESS ROAD	---
---	PERVIOUS ACCESS ROAD	---
---	LAYDOWN AREA	---
---	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	---
---	UTILITY POLE & OVERHEAD ELECTRIC	---
---	MV ROUTE & BORE PIT	---
---	DC ROUTE	---
---	SOIL BOUNDARY	---
---	LIMIT OF DISTURBANCE/SILT FENCE	---
---	SNOWMOBILE TRAIL	---
---	INFILTRATION TRENCH	---
---	STABILIZED CONST. ENTRANCE	---
---	VEGETATED FILTER STRIP	---
---	UNDISTURBED VEGETATED AREA	---
---	AVOIDANCE AREAS	---
---	VEGETATIVE BUFFER TYPE A / B	---
---	SOIL BORING LOCATION	---



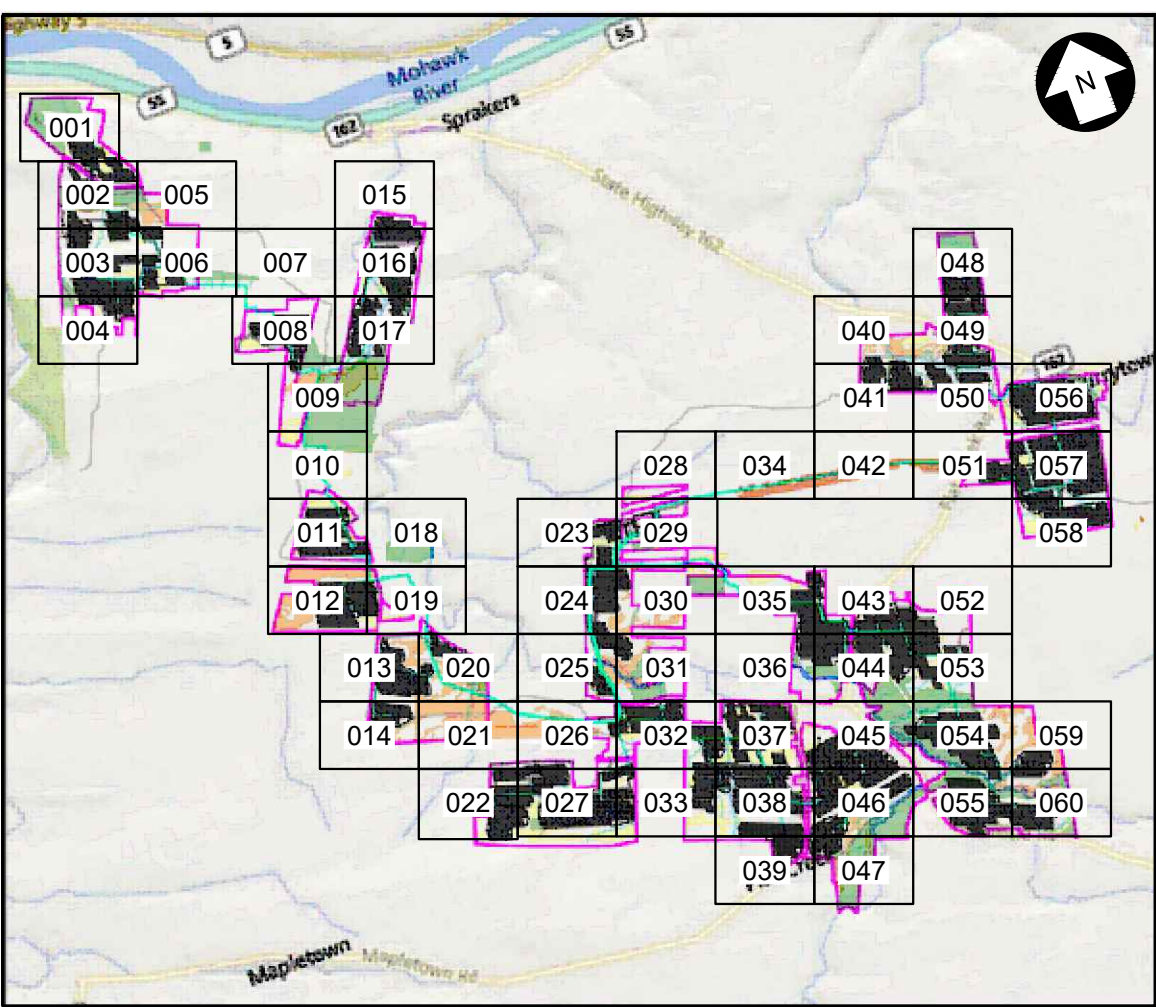
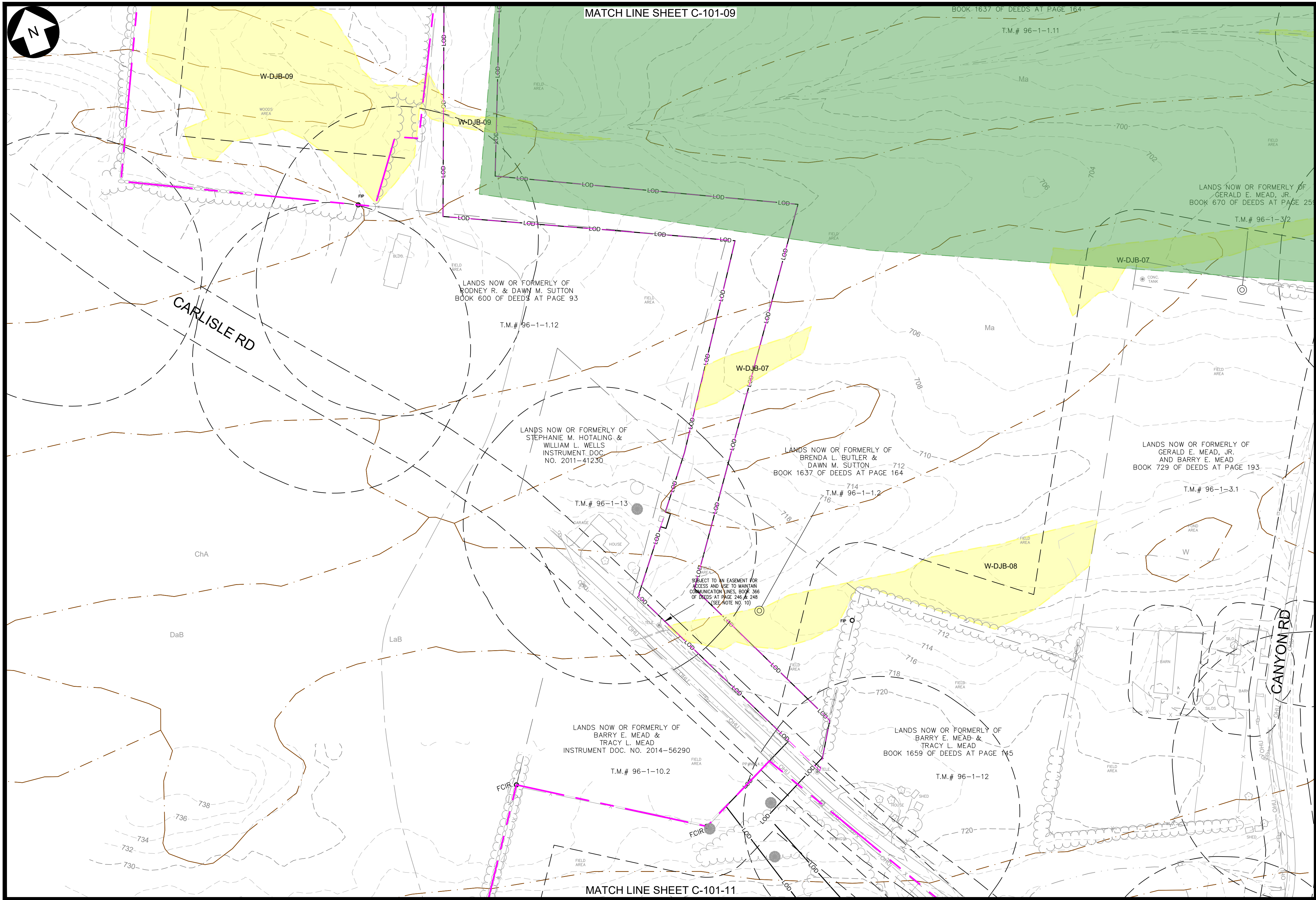
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249 Western Avenue Augusta, ME 04330		SUITE 1805 - 55 FIFTH AVE NEW YORK, NY 10003		PROJECT NO: 435979	
REV	DESCRIPTION	DATE	DES	CHK	APP
D	ISSUED FOR NYS ORES REVIEW	07/17/2024	ESB	PGT	-
C	ISSUED FOR FINAL REVIEW	06/25/2024	TRC	PGT	-
B	ISSUED FOR CLIENT REVIEW	06/07/2024	TRC	PGT	-
A	ISSUED FOR PHASE 2 CLIENT REVIEW	04/12/2024	ESB	PGT	-



TRC DESIGNED ESB DRAWN CHECKED APPROVED		FLAT CREEK SOLAR PROJECT SUNEAST DEVELOPMENT, LLC EXISTING CONDITIONS & CLEARING PLAN	
ROOT/CANAJOHARIE		NEW YORK	
01/12/2024 DATE		C-101-09	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 | --- |
| --- | MAJOR CONTOUR | --- |
| --- | MINOR CONTOUR | --- |
| --- | STREAM (ALTA SURVEY) | --- |
| --- | STREAM (ORES) | --- |
| --- | STREAM (ASSUMED USAGE) | --- |
| --- | STREAM (ASSUMED NON-JURISDICTIONAL) | --- |
| --- | WETLAND (POTENTIALLY USAGE ISOLATED) | --- |
| --- | WETLAND (NYS MAPPED CLASS 3) | --- |
| --- | WETLAND (ORES CLASS 4) | --- |
| --- | ORES WETLAND 100' BUFFER | --- |
| --- | WETLAND (ASSUMED USAGE) | --- |
| --- | SURFACE WATER (ORES) | --- |
| --- | SURFACE WATER (USAGE) | --- |
| --- | FEMA FLOODWAY | --- |
| --- | FEMA 100-YEAR FLOODPLAIN | --- |
| --- | FEMA 500-YEAR FLOODPLAIN | --- |
| --- | BASELINE | --- |
| --- | UNPAVED ACCESS ROAD | --- |
| --- | STABILIZED ACCESS ROAD | --- |
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| --- | LAYDOWN AREA | --- |
| --- | PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY) | --- |
| --- | UTILITY POLE & OVERHEAD ELECTRIC | --- |
| --- | MV ROUTE & BORE PIT | --- |
| --- | DC ROUTE | --- |
| --- | SOIL BOUNDARY | --- |
| --- | LIMIT OF DISTURBANCE/SILT FENCE | --- |
| --- | SNOWMOBILE TRAIL | --- |
| --- | INFILTRATION TRENCH | --- |
| --- | STABILIZED CONST. ENTRANCE | --- |
| --- | VEGETATED FILTER STRIP | --- |
| --- | UNDISTURBED VEGETATED AREA | --- |
| --- | AVOIDANCE AREAS | --- |
| --- | VEGETATIVE BUFFER TYPE A / B | --- |
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Augusta, ME 04330



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NEW YORK, NY 10003

PROJECT NO: 435979

REV	DESCRIPTION	DATE	DES	CHK	APP
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A	ISSUED FOR PHASE 2 CLIENT REVIEW	04/12/2024	ESB	PGT	-



TRC
DESIGNED
ESB
DRAWN
CHECKED
APPROVED
REVIEW 1
REVIEW 2

FLAT CREEK SOLAR PROJECT
SUNEAST DEVELOPMENT, LLC
EXISTING CONDITIONS & CLEARING PLAN

ROOT/CANAJOHARIE

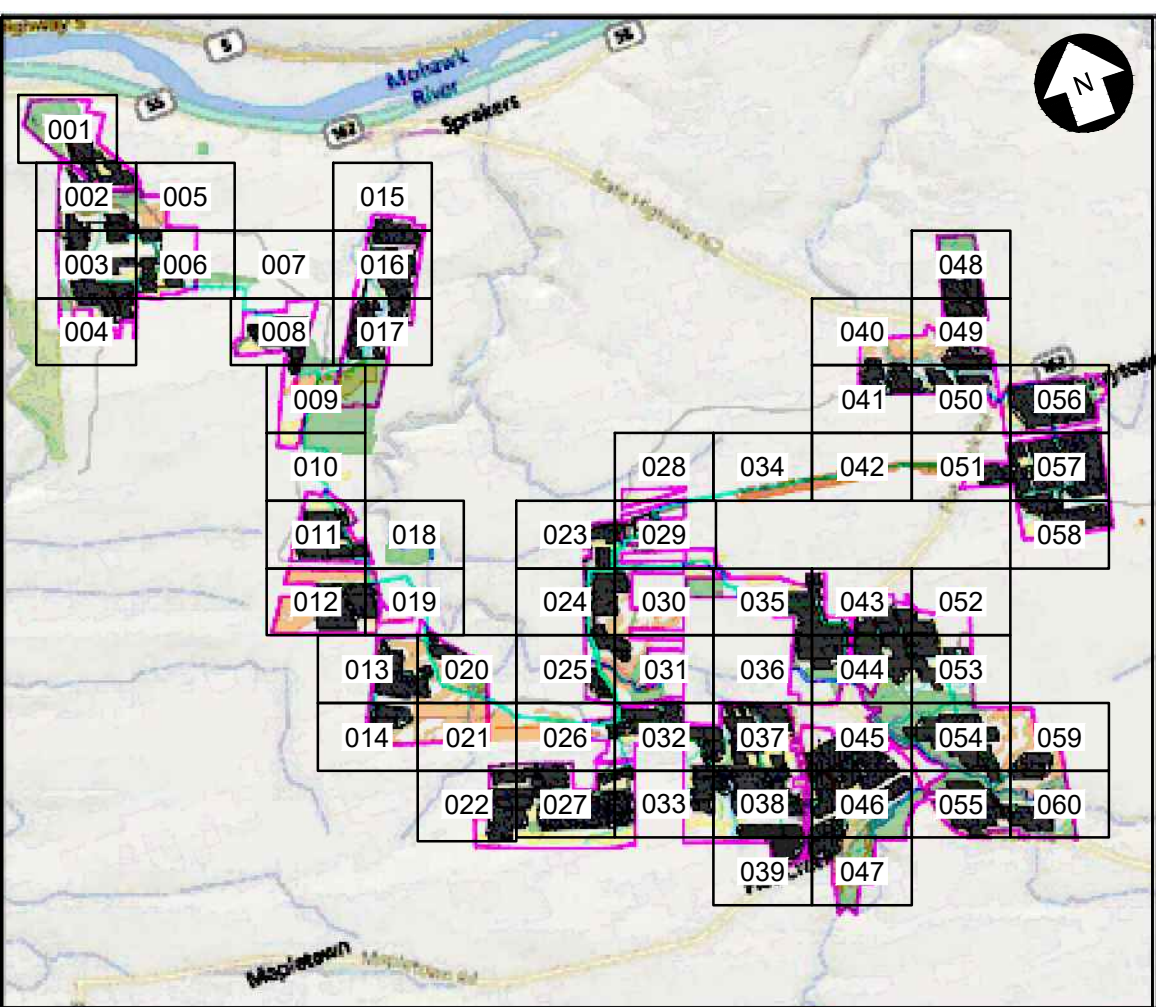
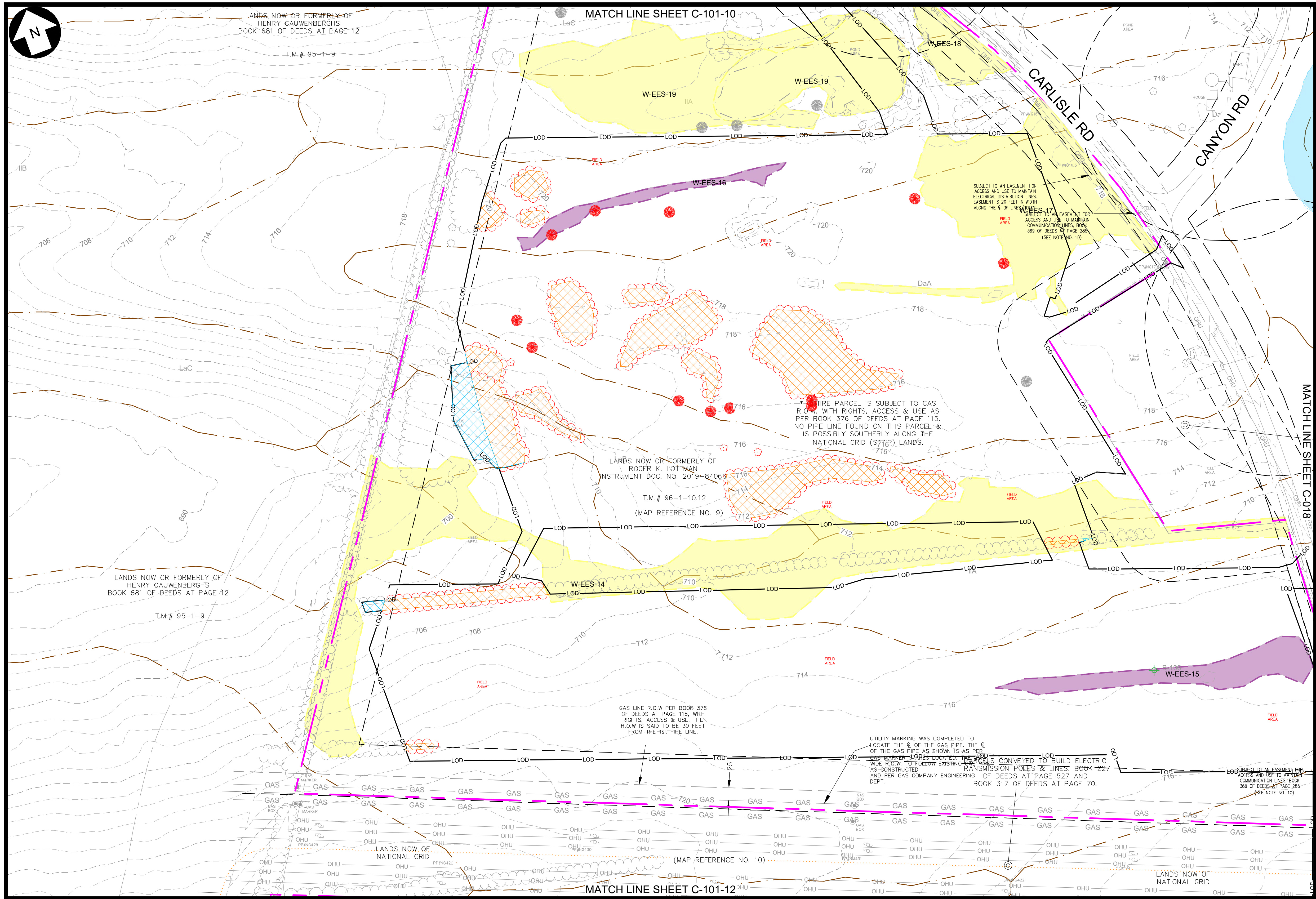
NEW YORK

01/12/2024
DATE
1"=100'
SCALE



C-101-10

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	---
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---	TREE CUTTING, NO GRUBBING	---
---	MAJOR CONTOUR	---
---	MINOR CONTOUR	---
---	STREAM (ALTA SURVEY)	---
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---	STREAM (ASSUMED USAGE)	---
---	STREAM (ASSUMED NON-JURISDICTIONAL)	---
---	WETLAND (POTENTIALLY USAGE ISOLATED)	---
---	WETLAND (NYS MAPPED CLASS 3)	---
---	WETLAND (ORES CLASS 4)	---
---	ORES WETLAND 100' BUFFER	---
---	WETLAND (ASSUMED USAGE)	---
---	SURFACE WATER (ORES)	---
---	SURFACE WATER (USAGE)	---
---	FEMA FLOODWAY	---
---	FEMA 100-YEAR FLOODPLAIN	---
---	FEMA 500-YEAR FLOODPLAIN	---
---	BASELINE	---
---	UNPAVED ACCESS ROAD	---
---	STABILIZED ACCESS ROAD	---
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---	DC ROUTE	---
---	SOIL BOUNDARY	---
---	LIMIT OF DISTURBANCE/SILT FENCE	---
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---	INFILTRATION TRENCH	---
---	STABILIZED CONST. ENTRANCE	---
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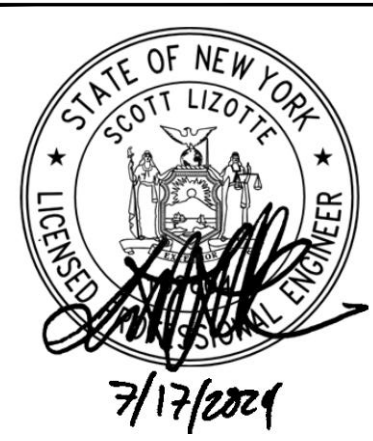



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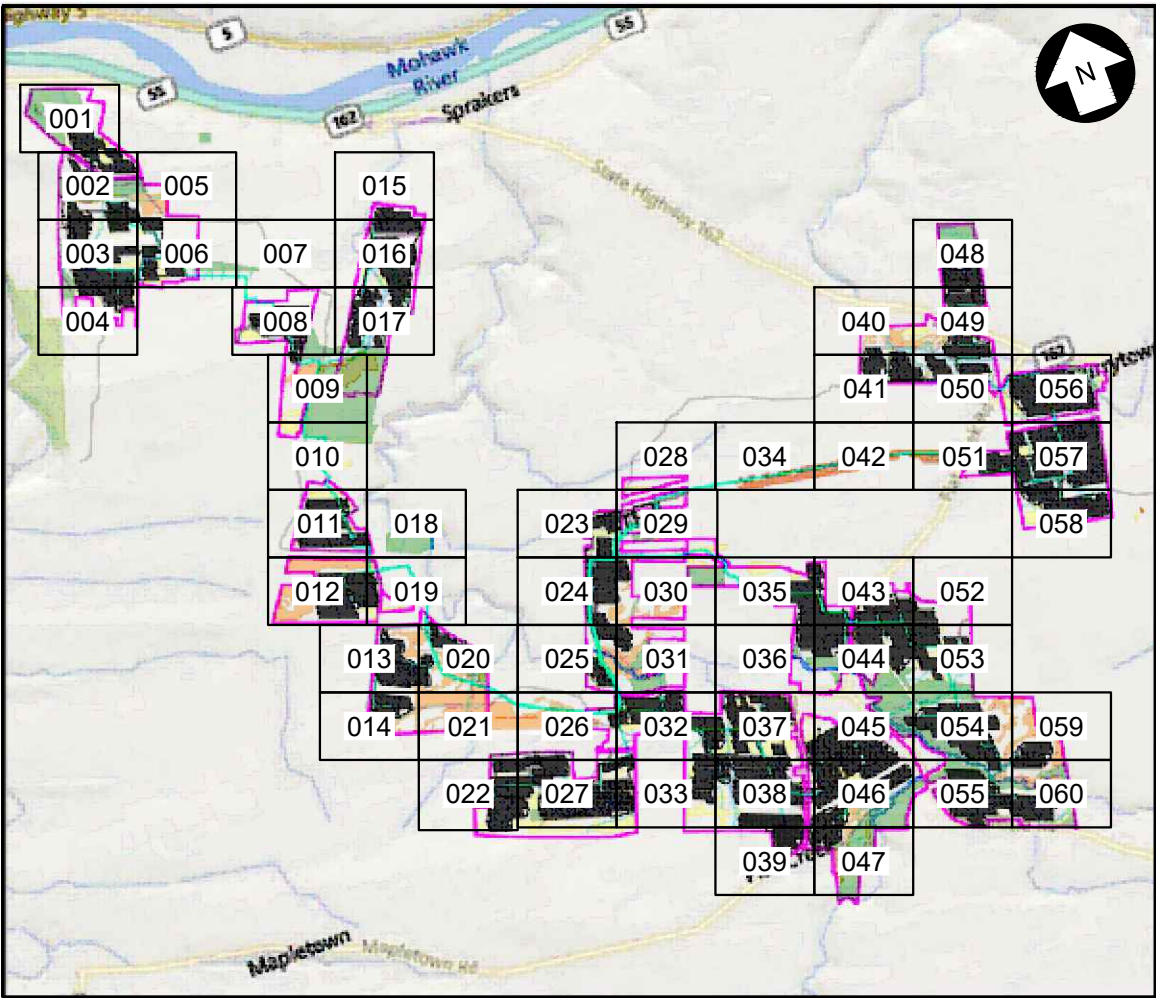
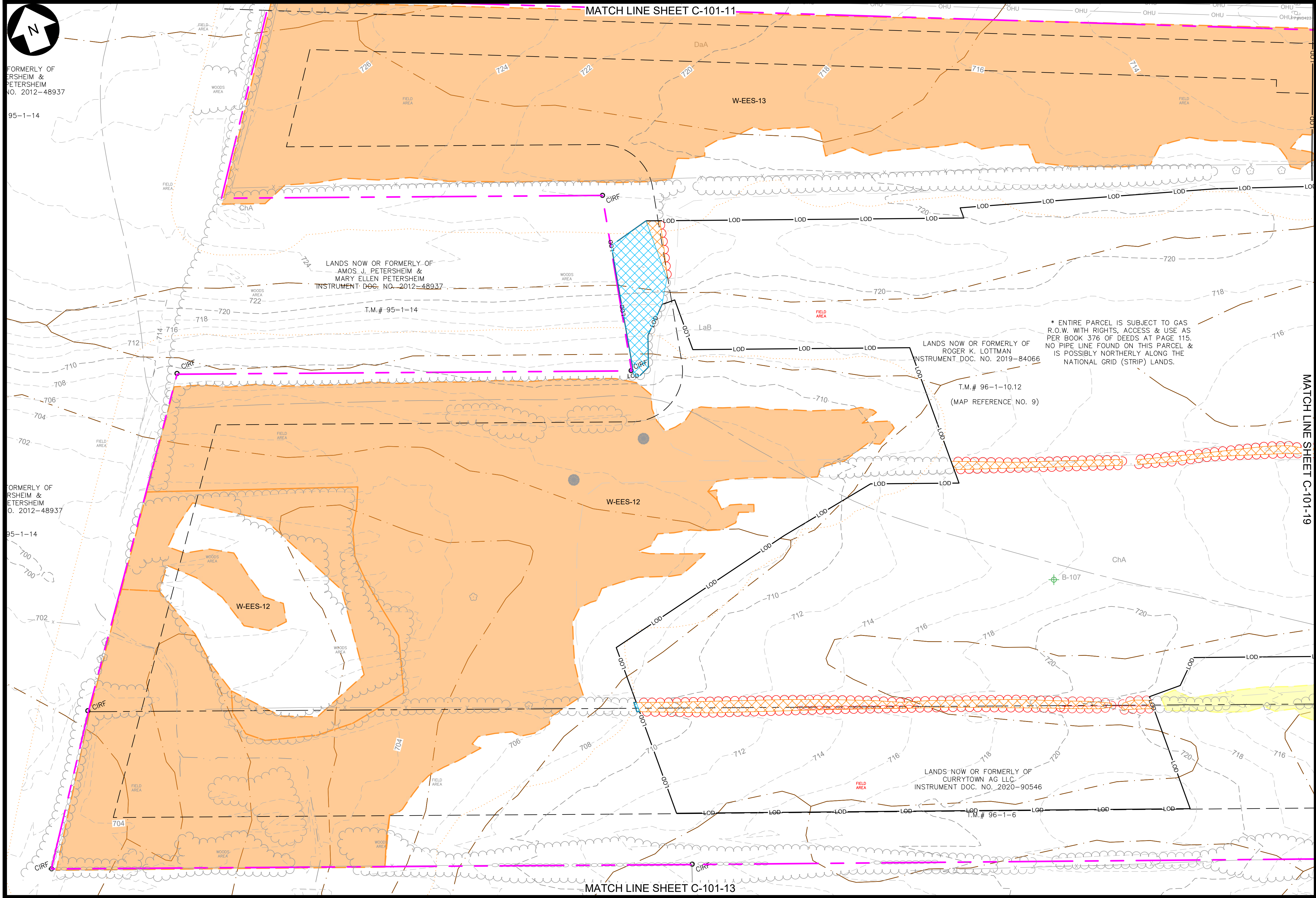
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		249 Western Avenue Augusta, ME 04330				SUITE 1805 - 55 FIFTH AVE NEW YORK, NY 10003		PROJECT NO: 435979		
REV	DESCRIPTION				DATE	DES	CHK			
D	ISSUED FOR NYS ORES REVIEW				07/17/2024	ESB	PGT	-		
C	ISSUED FOR FINAL REVIEW				06/25/2024	TRC	PGT	-		
B	ISSUED FOR CLIENT REVIEW				06/07/2024	TRC	PGT	-		
A	ISSUED FOR PHASE 2 CLIENT REVIEW				04/12/2024	ESB	PGT	-		



TRC DESIGNED ESB DRAWN CHECKED APPROVED		FLAT CREEK SOLAR PROJECT CORDELIO POWER LP EXISTING CONDITIONS & CLEARING PLAN	
11/12/2024 DATE 1"=100' SCALE		ROOT/CANAJOHARIE NEW YORK	
		C-101-11	
		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	---
---	MAJOR CONTOUR	---
---	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	---
---	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	---
---	UTILITY POLE & OVERHEAD ELECTRIC	---
---	MV ROUTE & BORE PIT	---
---	DC ROUTE	---
---	SOIL BOUNDARY	---
---	LIMIT OF DISTURBANCE/SILT FENCE	---
---	SNOWMOBILE TRAIL	---
---	INFILTRATION TRENCH	---
---	STABILIZED CONST. ENTRANCE	---
---	VEGETATED FILTER STRIP	---
---	UNDISTURBED VEGETATED AREA	---
---	AVOIDANCE AREAS	---
---	VEGETATIVE BUFFER TYPE A / B	---
---	SOIL BORING LOCATION	---




PRELIMINARY
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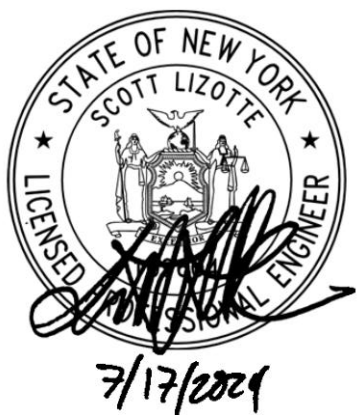
249 Western Avenue
Augusta, ME 04330



SUITE 1805 - 55 FIFTH AVE
NEW YORK, NY 10003

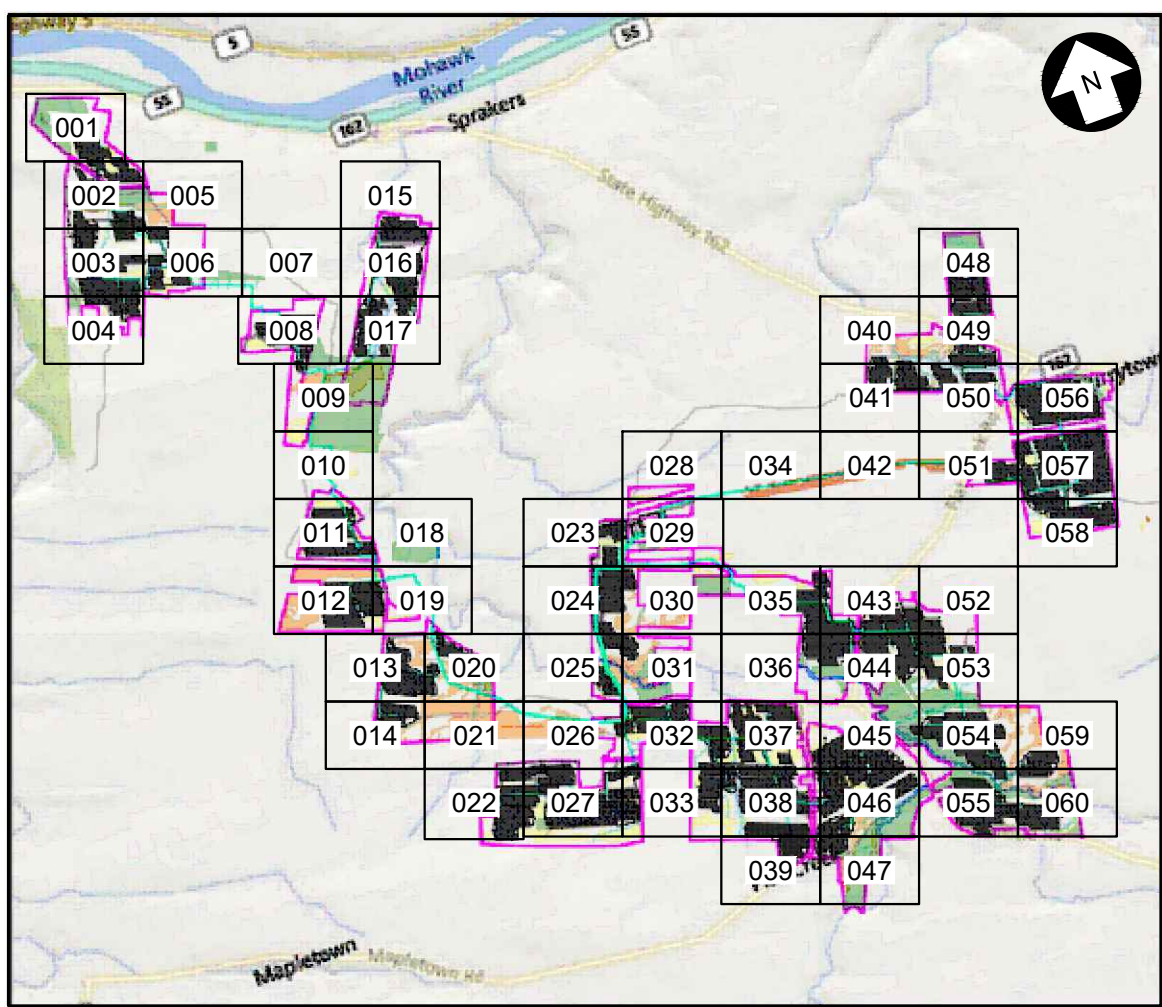
PROJECT NO: 435979

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B	ISSUED FOR CLIENT REVIEW	06/07/2024	TRC	PGT	-
A	ISSUED FOR PHASE 2 CLIENT REVIEW	04/12/2024	ESB	PGT	-



TRC DESIGNED
ESB DRAWN
CHECKED
APPROVED
REVIEW 1
REVIEW 2

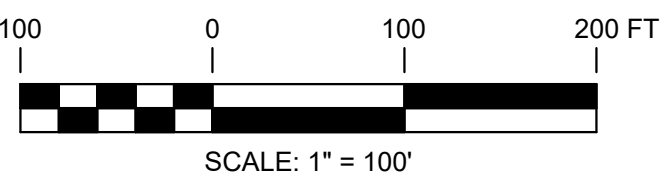
FLAT CREEK SOLAR PROJECT CORDELIO POWER LP EXISTING CONDITIONS & CLEARING PLAN		ROOT/CANAJOHARIE NEW YORK	
01/12/2024 DATE		C-101-12	REV. D



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	---
---	MAJOR CONTOUR	---
---	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	---
---	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	---
---	UTILITY POLE & OVERHEAD ELECTRIC	---
---	MV ROUTE & BORE PIT	---
---	DC ROUTE	---
---	SOIL BOUNDARY	---
---	LIMIT OF DISTURBANCE/SILT FENCE	---
---	SNOWMOBILE TRAIL	---
---	INFILTRATION TRENCH	---
---	STABILIZED CONST. ENTRANCE	---
---	VEGETATED FILTER STRIP	---
---	UNDISTURBED VEGETATED AREA	---
---	AVOIDANCE AREAS	---
---	VEGETATIVE BUFFER TYPE A / B	---
---	SOIL BORING LOCATION	---



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PROJECT NO: 435979

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TRC
DESIGNED
ESB
DRAWN
CHECKED
APPROVED

FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
EXISTING CONDITIONS & CLEARING PLAN

ROOT/CANAJOHARIE

NEW YORK

01/12/2024

DATE

1"=100'

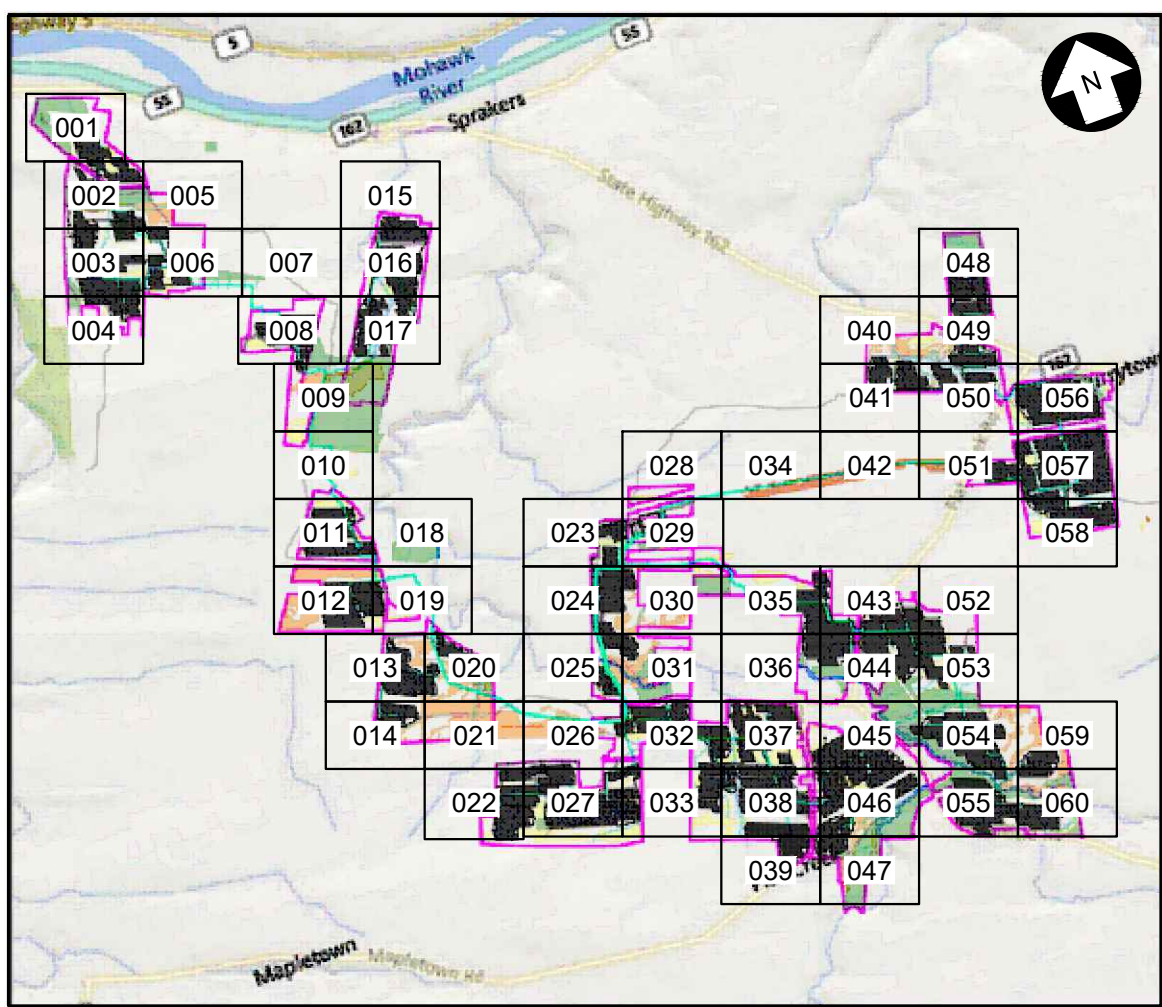
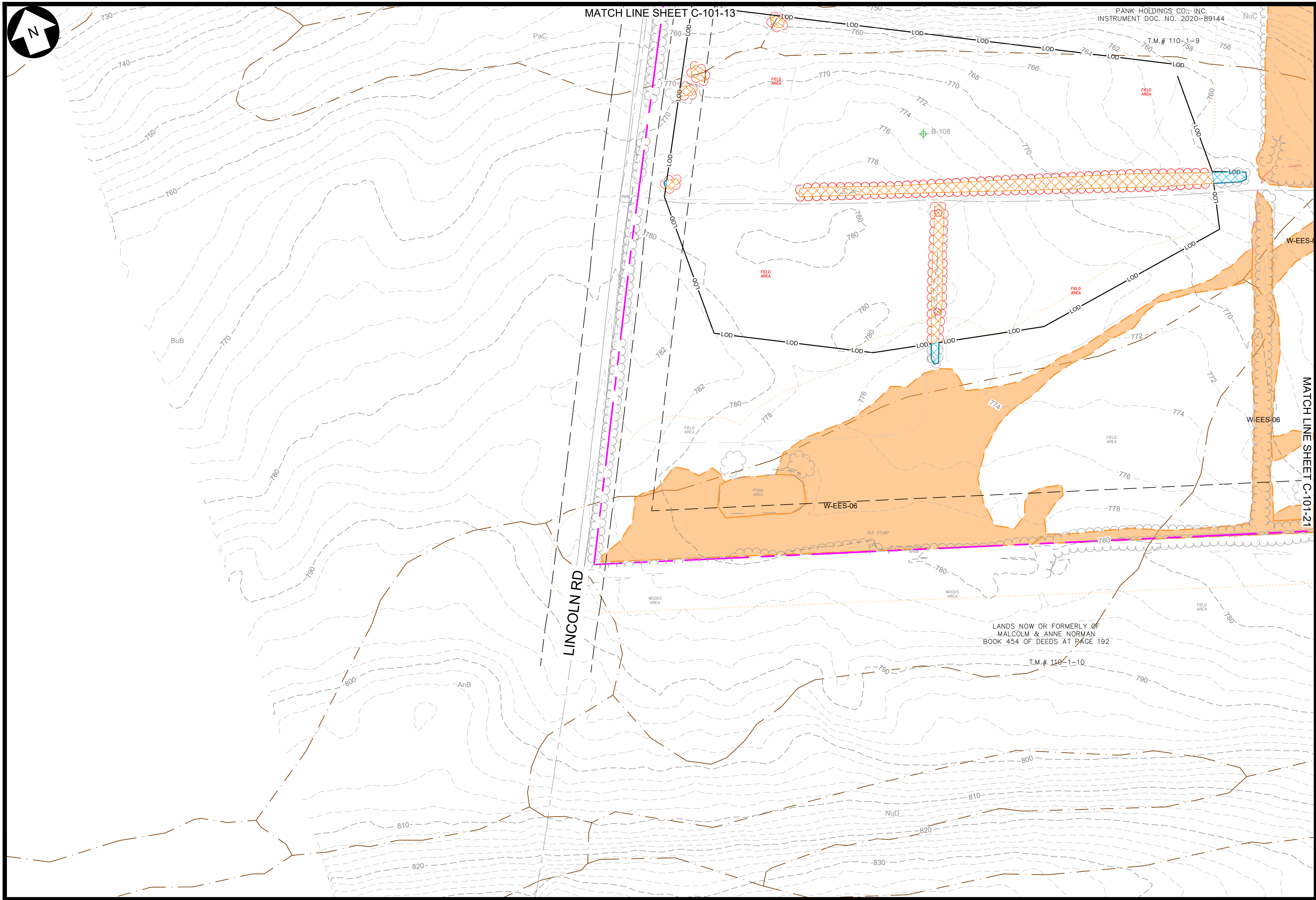
SCALE



C-101-13

REV.

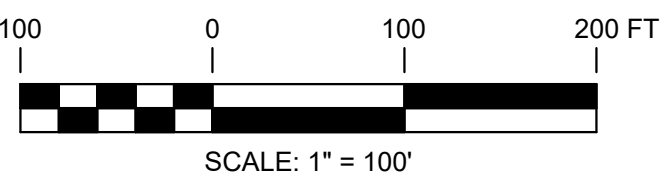
D



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	---
---	MAJOR CONTOUR	---
---	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	---
---	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	---
---	UTILITY POLE & OVERHEAD ELECTRIC	---
---	MV ROUTE & BORE PIT	---
---	DC ROUTE	---
---	SOIL BOUNDARY	---
---	LIMIT OF DISTURBANCE/SILT FENCE	---
---	SNOWMOBILE TRAIL	---
---	INFILTRATION TRENCH	---
---	STABILIZED CONST. ENTRANCE	---
---	VEGETATED FILTER STRIP	---
---	UNDISTURBED VEGETATED AREA	---
---	AVOIDANCE AREAS	---
---	VEGETATIVE BUFFER TYPE A / B	---
---	SOIL BORING LOCATION	---



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PROJECT NO: 435979

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TRC DESIGNED
ESB DRAWN
CHECKED
APPROVED
REVIEW 1
REVIEW 2

FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
EXISTING CONDITIONS & CLEARING PLAN

ROOT/CANAJOHARIE

NEW YORK

01/12/2024

DATE

1"=100'

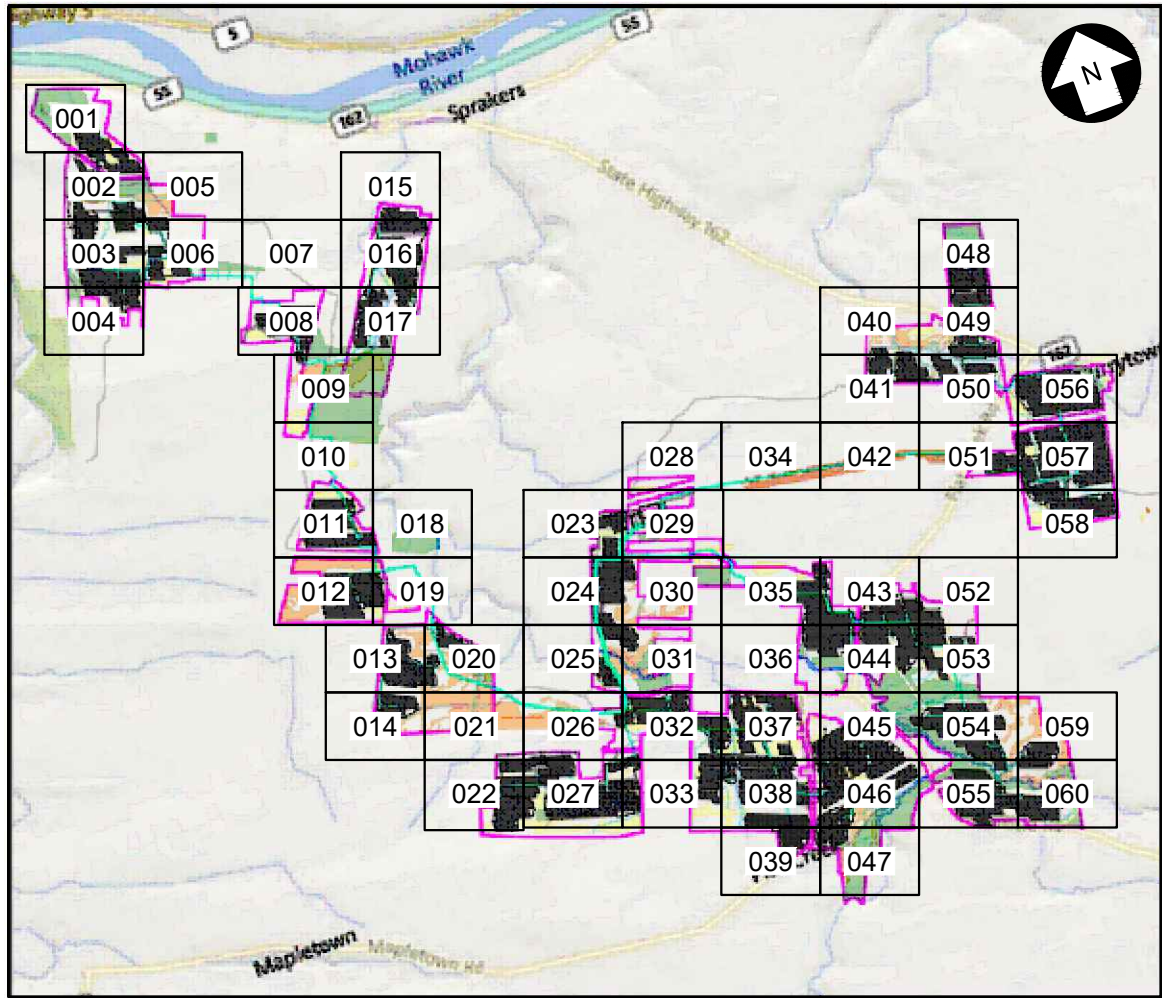
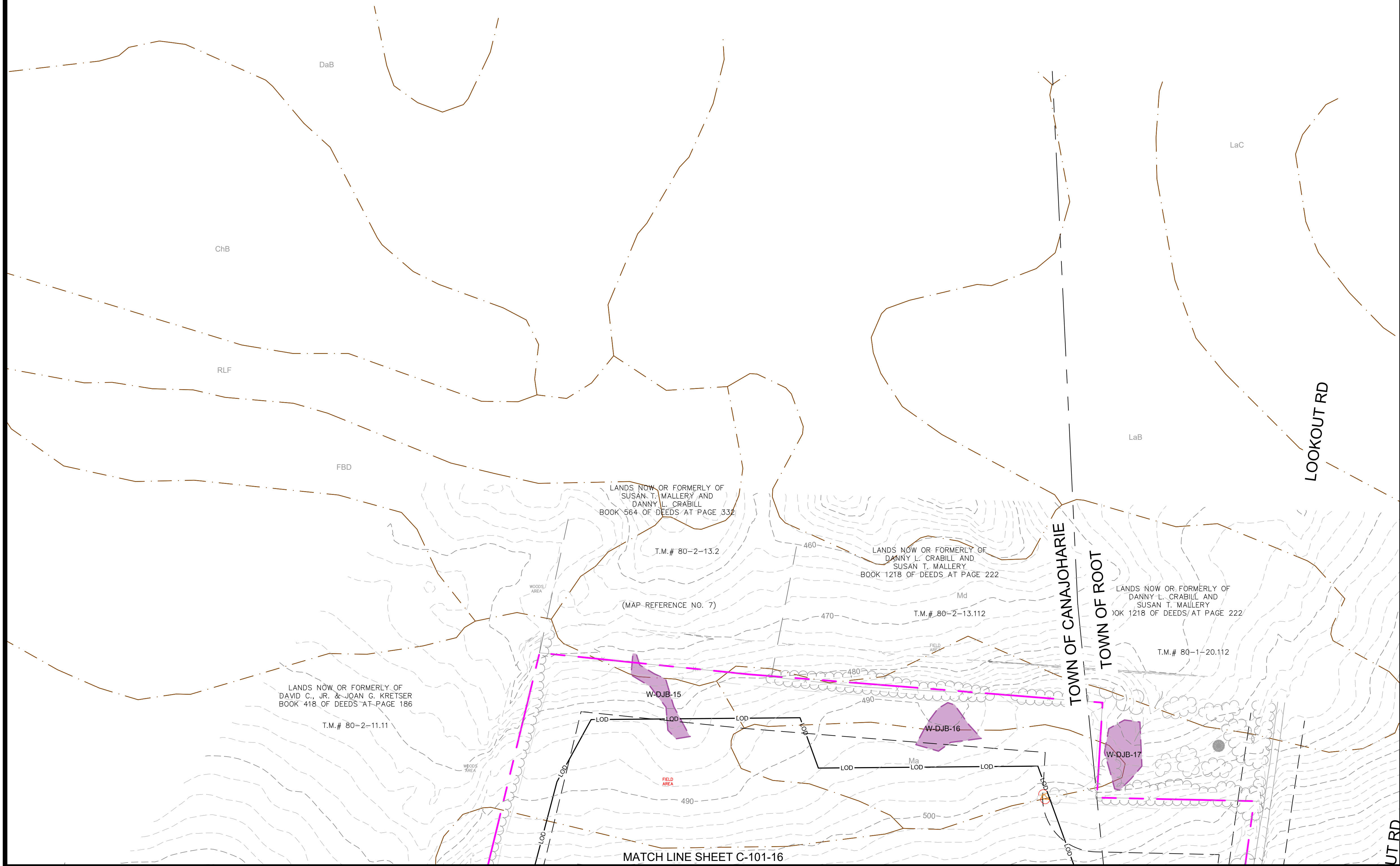
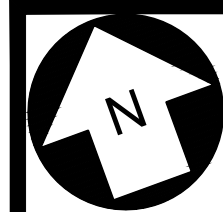
SCALE



C-101-14

REV.

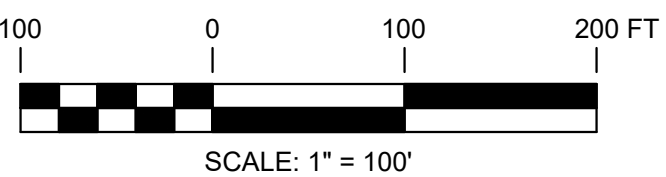
D



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	
	MAJOR CONTOUR	
	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	
	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	
	UTILITY POLE & OVERHEAD ELECTRIC	
	MV ROUTE & BORE PIT	
	DC ROUTE	
	SOIL BOUNDARY	
	LIMIT OF DISTURBANCE/SILT FENCE	
	SNOWMOBILE TRAIL	
	INFILTRATION TRENCH	
	STABILIZED CONST. ENTRANCE	
	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	
	SOIL BORING LOCATION	



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TRC
DESIGNED
ESB
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FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
EXISTING CONDITIONS & CLEARING PLAN

ROOT/CANAJOHARIE

NEW YORK

01/12/2024

DATE

1"=100'

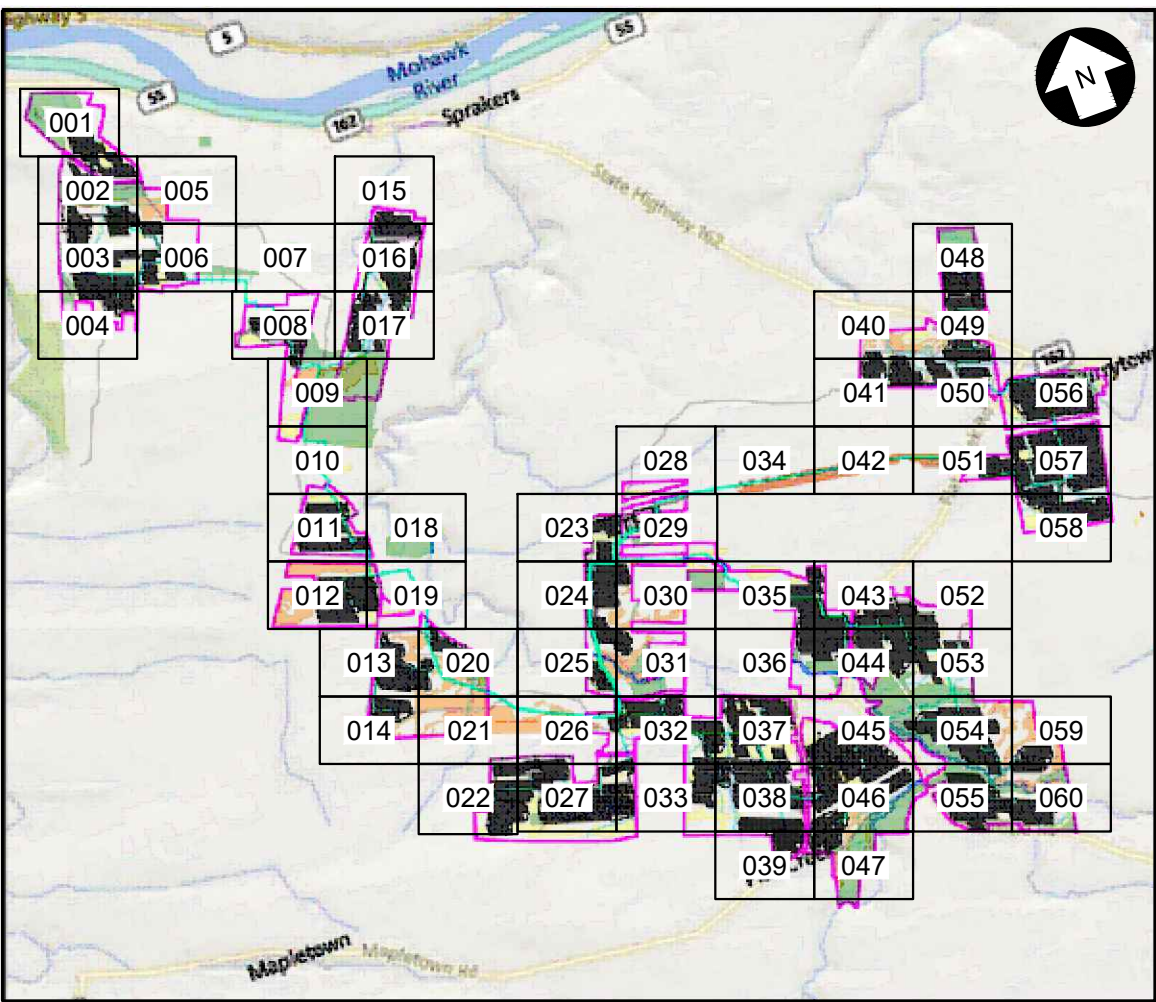
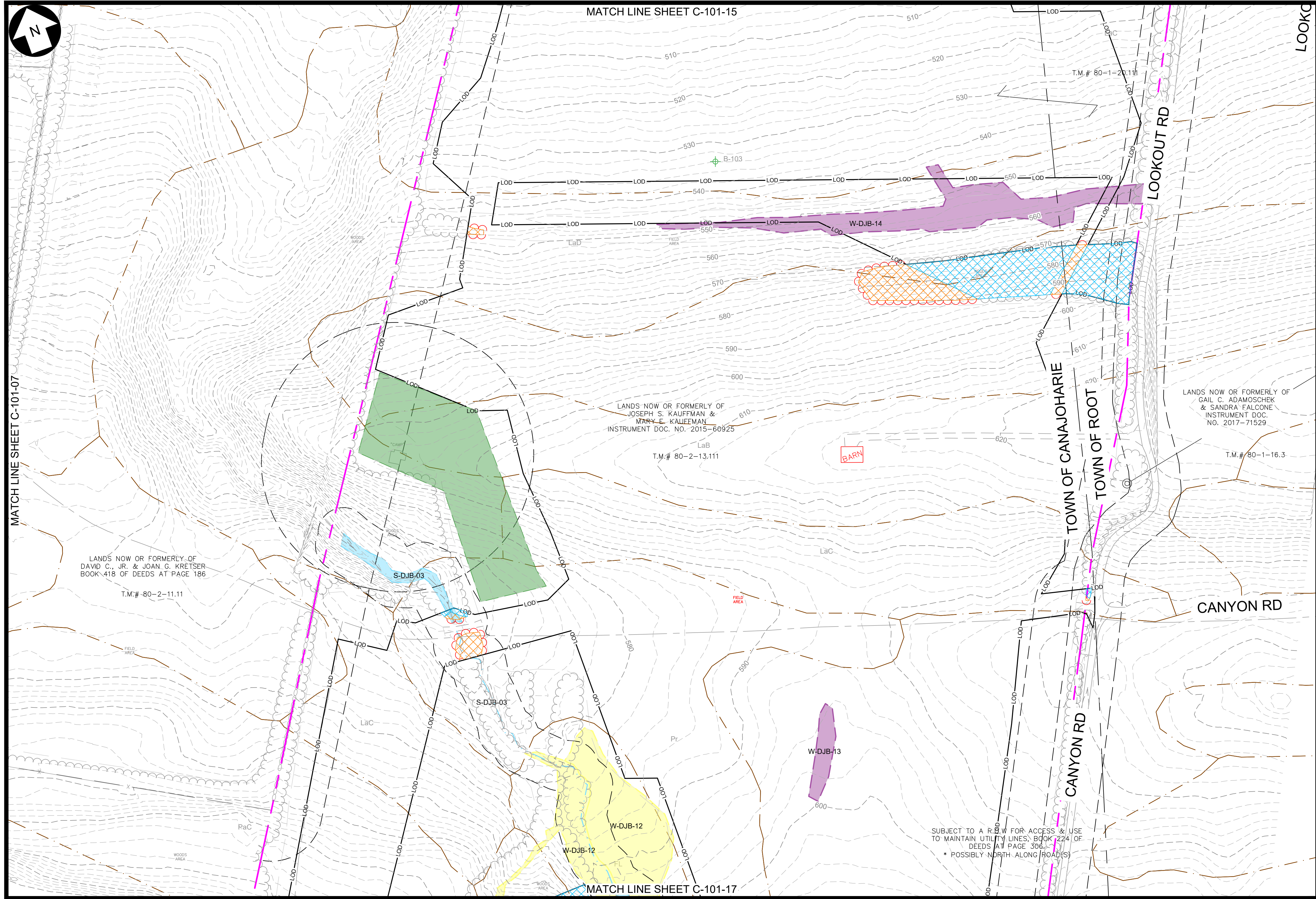
SCALE



C-101-15

REV.

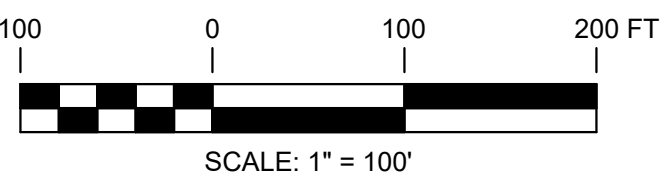
D



KEY MAP
N.T.S.

LEGEND

EXISTING	DESCRIPTION	PROPOSED
---	LEASE LINE	---
---	PROPERTY LINE NOT PART OF LEASE	---
---	ADJOINER DEED LINE	---
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---	STREAM (ASSUMED NON-JURISDICTIONAL)	---
---	WETLAND (POTENTIALLY USACE ISOLATED)	---
---	WETLAND (NYS MAPPED CLASS 3)	---
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---	ORES WETLAND 100' BUFFER	---
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---	FEMA FLOODWAY	---
---	FEMA 100-YEAR FLOODPLAIN	---
---	FEMA 500-YEAR FLOODPLAIN	---
---	BASELINE	---
---	UNPAVED ACCESS ROAD	---
---	STABILIZED ACCESS ROAD	---
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---	DC ROUTE	---
---	SOIL BOUNDARY	---
---	LIMIT OF DISTURBANCE/SILT FENCE	---
---	SNOWMOBILE TRAIL	---
---	INFILTRATION TRENCH	---
---	STABILIZED CONST. ENTRANCE	---
---	VEGETATED FILTER STRIP	---
---	UNDISTURBED VEGETATED AREA	---
---	AVOIDANCE AREAS	---
---	VEGETATIVE BUFFER TYPE A / B	---
---	SOIL BORING LOCATION	---



SCALE: 1" = 100'



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REVIEW 1
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FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
EXISTING CONDITIONS & CLEARING PLAN

ROOT/CANAJOHARIE

NEW YORK

01/12/2024

DATE

1"=100'

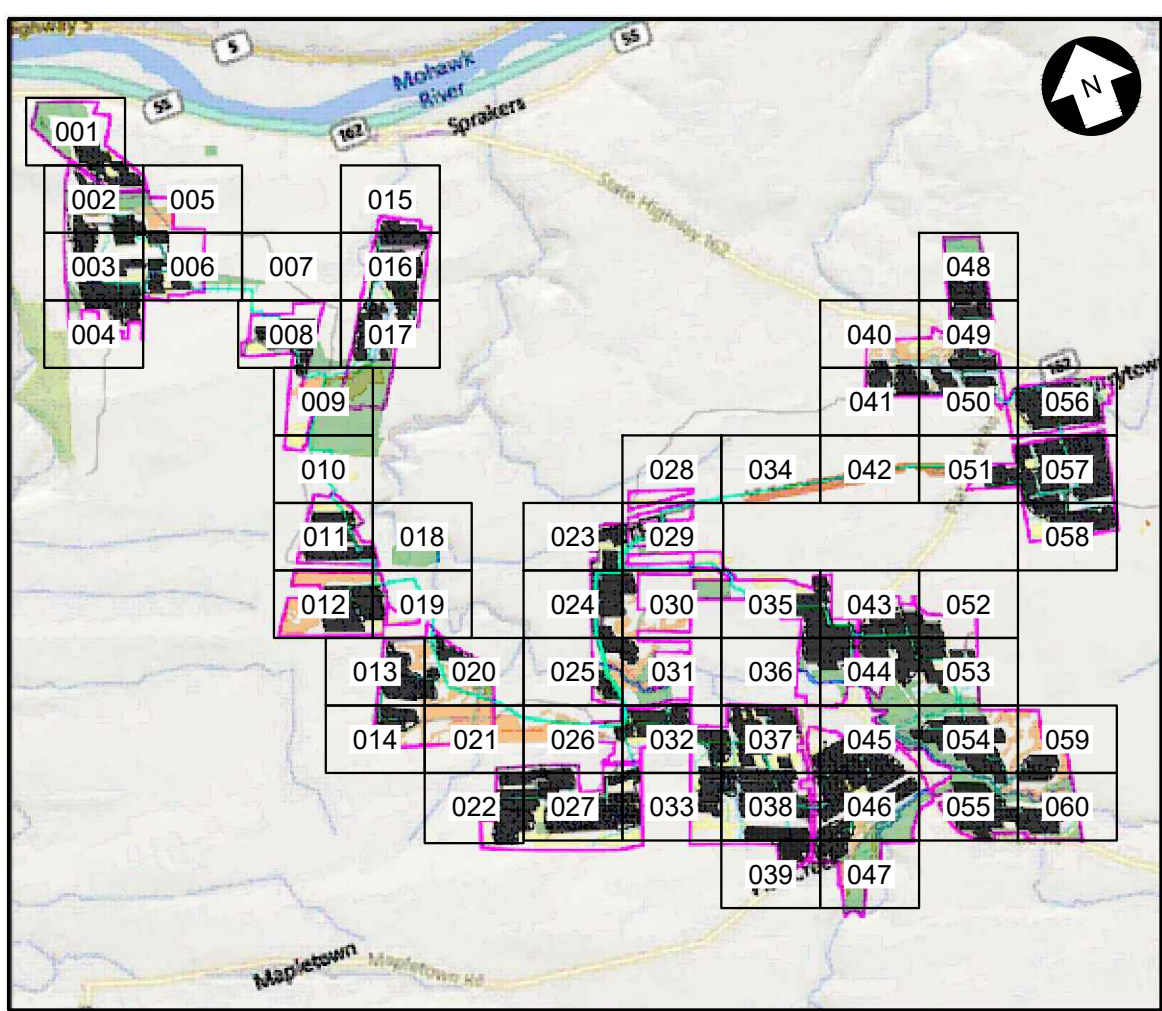
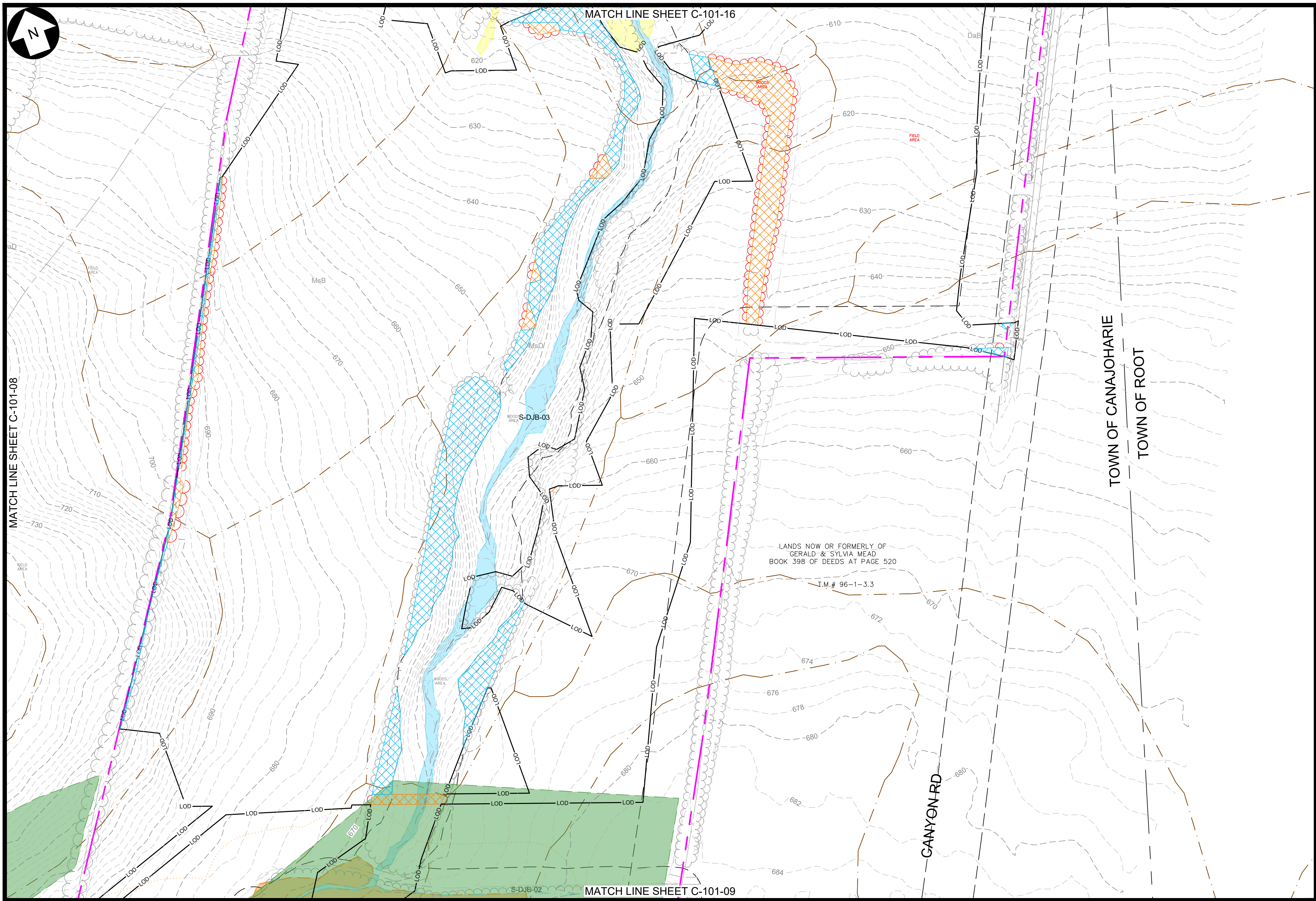
SCALE



C-101-16

REV.

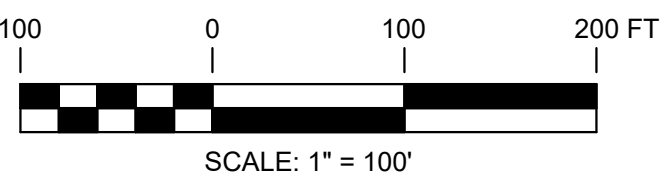
D



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 | --- |
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| --- | MAJOR CONTOUR | --- |
| --- | 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 | --- |
| --- | PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY) | --- |
| --- | UTILITY POLE & OVERHEAD ELECTRIC | --- |
| --- | MV ROUTE & BORE PIT | --- |
| --- | DC ROUTE | --- |
| --- | SOIL BOUNDARY | --- |
| --- | LIMIT OF DISTURBANCE/SILT FENCE | --- |
| --- | SNOWMOBILE TRAIL | --- |
| --- | INFILTRATION TRENCH | --- |
| --- | STABILIZATION CONST. ENTRANCE | --- |
| --- | VEGETATED FILTER STRIP | --- |
| --- | UNDISTURBED VEGETATED AREA | --- |
| --- | AVOIDANCE AREAS | --- |
| --- | VEGETATIVE BUFFER TYPE A / B | --- |
| --- | SOIL BORING LOCATION | --- |



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249 Western Avenue
Augusta, ME 04330



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	ESB	PGT	-
C	ISSUED FOR FINAL REVIEW	06/25/2024	TRC	PGT	-
B	ISSUED FOR CLIENT REVIEW	06/07/2024	TRC	PGT	-
A	ISSUED FOR PHASE 2 CLIENT REVIEW	04/12/2024	ESB	PGT	-



TRC
DESIGNED
ESB
DRAWN
CHECKED
APPROVED

FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
EXISTING CONDITIONS & CLEARING PLAN

ROOT/CANAJOHARIE

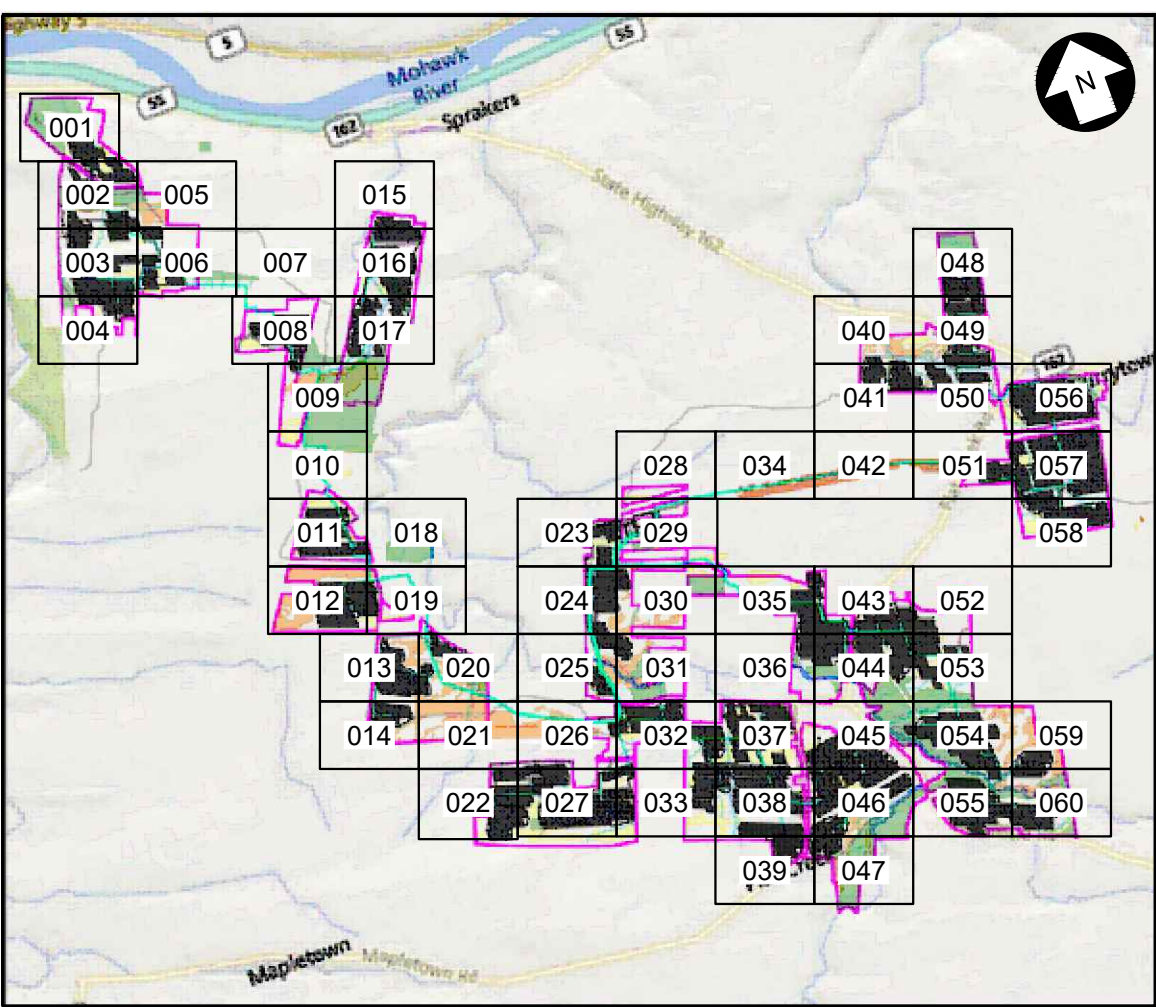
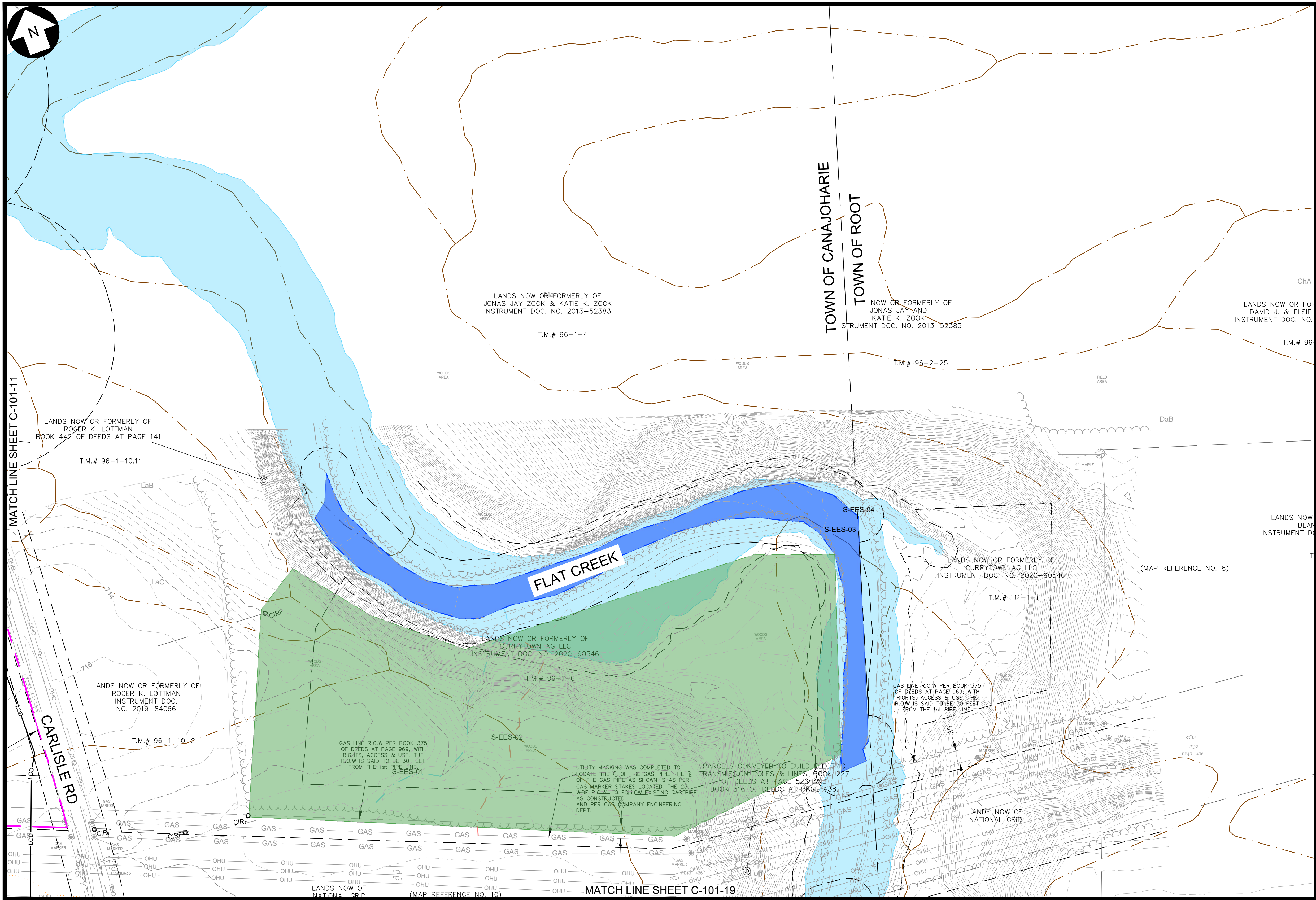
NEW YORK

01/12/2024
DATE
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SCALE



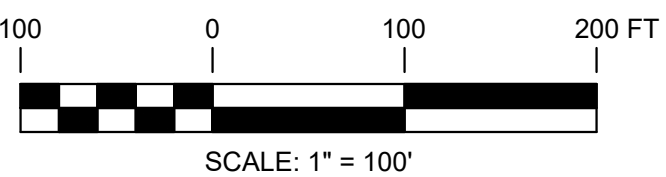
C-101-17

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 | --- |
| --- | MAJOR CONTOUR | --- |
| --- | 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 | --- |
| --- | PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY) | --- |
| --- | UTILITY POLE & OVERHEAD ELECTRIC | --- |
| --- | MV ROUTE & BORE PIT | --- |
| --- | DC ROUTE | --- |
| --- | SOIL BOUNDARY | --- |
| --- | LIMIT OF DISTURBANCE/SILT FENCE | --- |
| --- | SNOWMOBILE TRAIL | --- |
| --- | INFILTRATION TRENCH | --- |
| --- | STABILIZED CONST. ENTRANCE | --- |
| --- | VEGETATED FILTER STRIP | --- |
| --- | UNDISTURBED VEGETATED AREA | --- |
| --- | AVOIDANCE AREAS | --- |
| --- | VEGETATIVE BUFFER TYPE A / B | --- |
| --- | SOIL BORING LOCATION | --- |

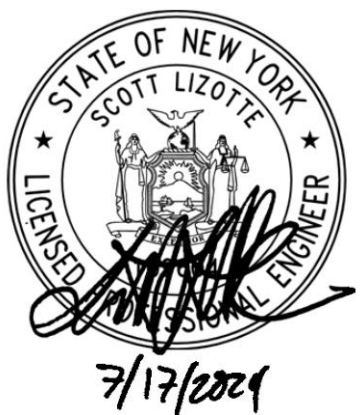


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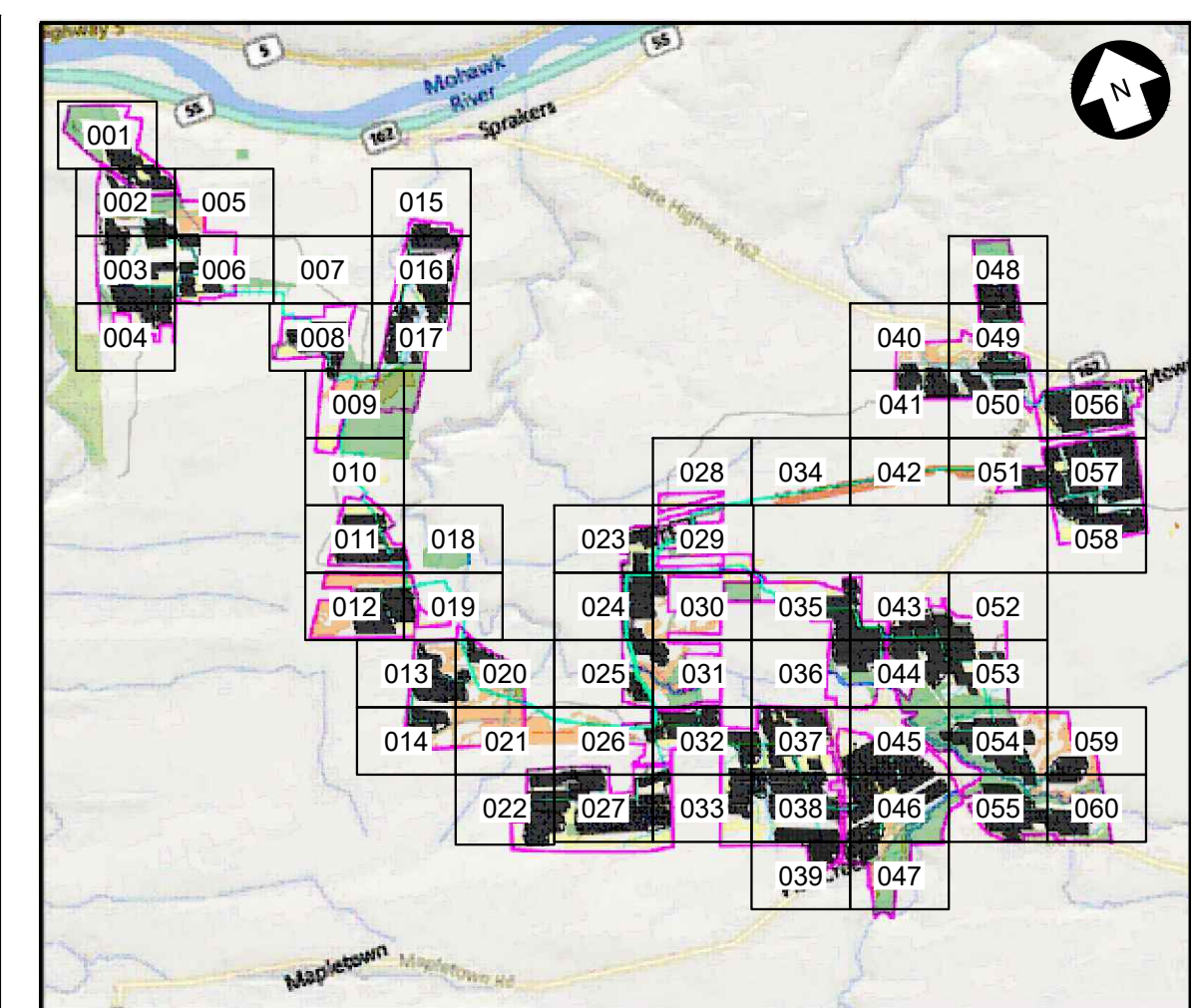
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 TRC		249 Western Avenue Augusta, ME 04330	 CORDELIO POWER		SUITE 1805 - 55 FIFTH AVE NEW YORK, NY 10003	PROJECT NO: 435979	
REV	DESCRIPTION	DATE	DES	CHK	APP		
D	ISSUED FOR NYS ORES REVIEW	07/17/2024	ESB	PGT	-		
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A	ISSUED FOR PHASE 2 CLIENT REVIEW	04/12/2024	ESB	PGT	-		

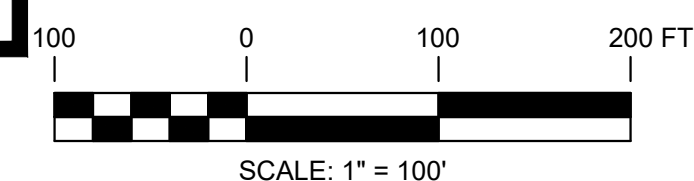


TRC DESIGNED
ESB DRAWN
CHECKED
APPROVED
REVIEW 1
REVIEW 2

FLAT CREEK SOLAR PROJECT CORDELIO POWER LP EXISTING CONDITIONS & CLEARING PLAN		ROOT/CANAJOHARIE NEW YORK	
01/12/2024 DATE		C-101-18	REV. D



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	
	MAJOR CONTOUR	
	MINOR CONTOUR	
	STREAM (ALTA SURVEY)	
	STREAM (ORES)	
	STREAM (ASSUMED USAGE)	
	STREAM (ASSUMED NON-JURISDICTIONAL)	
	WETLAND (POTENTIALLY USAGE ISOLATED)	
	WETLAND (NYS MAPPED CLASS 3)	
	WETLAND (ORES CLASS 4)	
	ORES WETLAND 100' BUFFER	
	WETLAND (ASSUMED USAGE)	
	SURFACE WATER (ORES)	
	SURFACE WATER (USAGE)	
	FEMA FLOODWAY	
	FEMA 100-YEAR FLOODPLAIN	
	FEMA 500-YEAR FLOODPLAIN	
	BASELINE	
	UNPAVED ACCESS ROAD	
	STABILIZED ACCESS ROAD	
	PERVIOUS ACCESS ROAD	
	LAYDOWN AREA	
	PHOTO-VOLTAIC ARRAY & INVERTER (ORIENTATION MAY VARY)	
	UTILITY POLE & OVERHEAD ELECTRIC	
	MV ROUTE & BORE PIT	
	DC ROUTE	
	SOIL BOUNDARY	
	LIMIT OF DISTURBANCE/SILT FENCE	
	SNOWMOBILE TRAIL	
	INFILTRATION TRENCH	
	STABILIZED CONST. ENTRANCE	
	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	
	SOIL BORING LOCATION	



FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
EXISTING CONDITIONS & CLEARING PLAN

NEW YORK



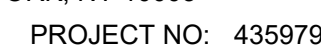
REV

D

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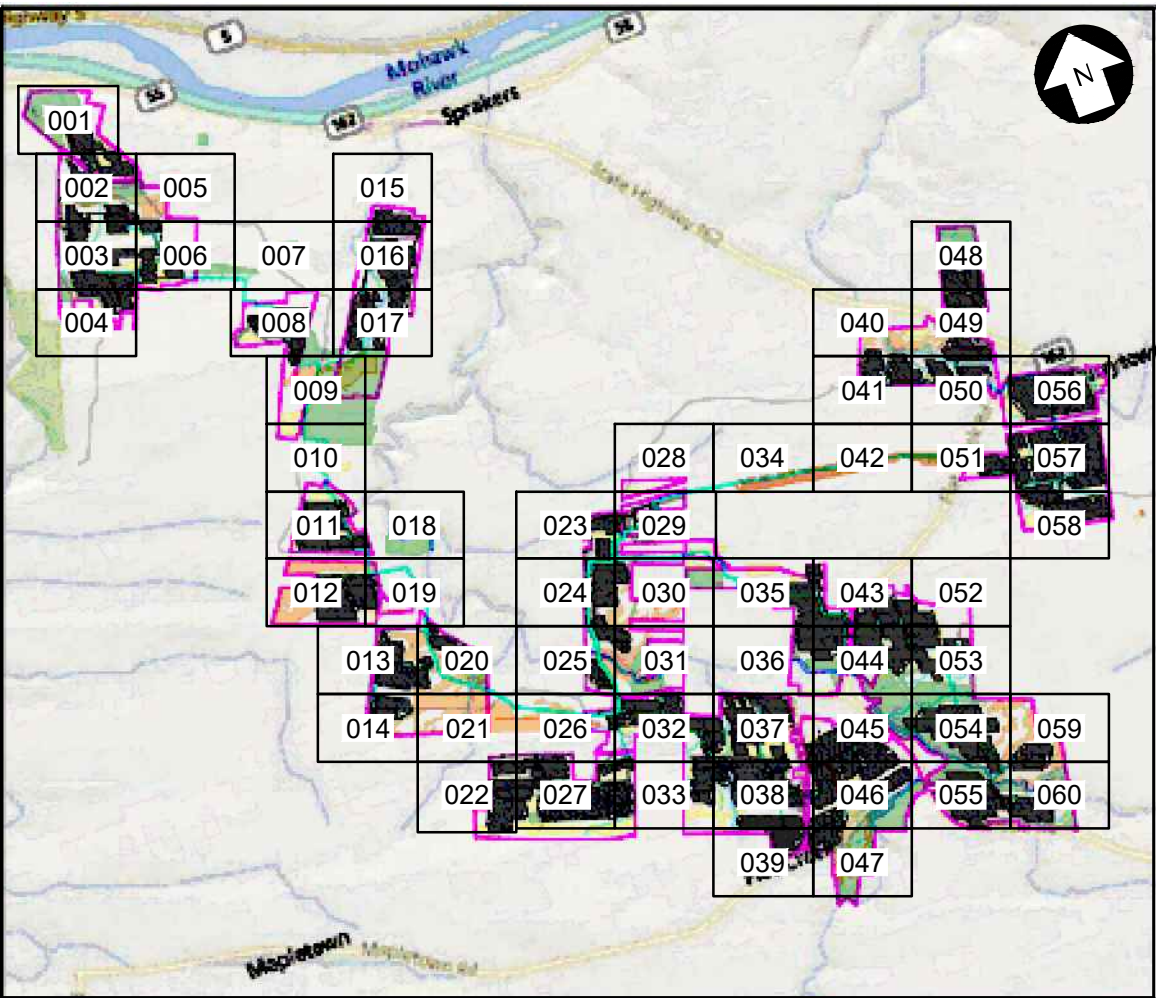
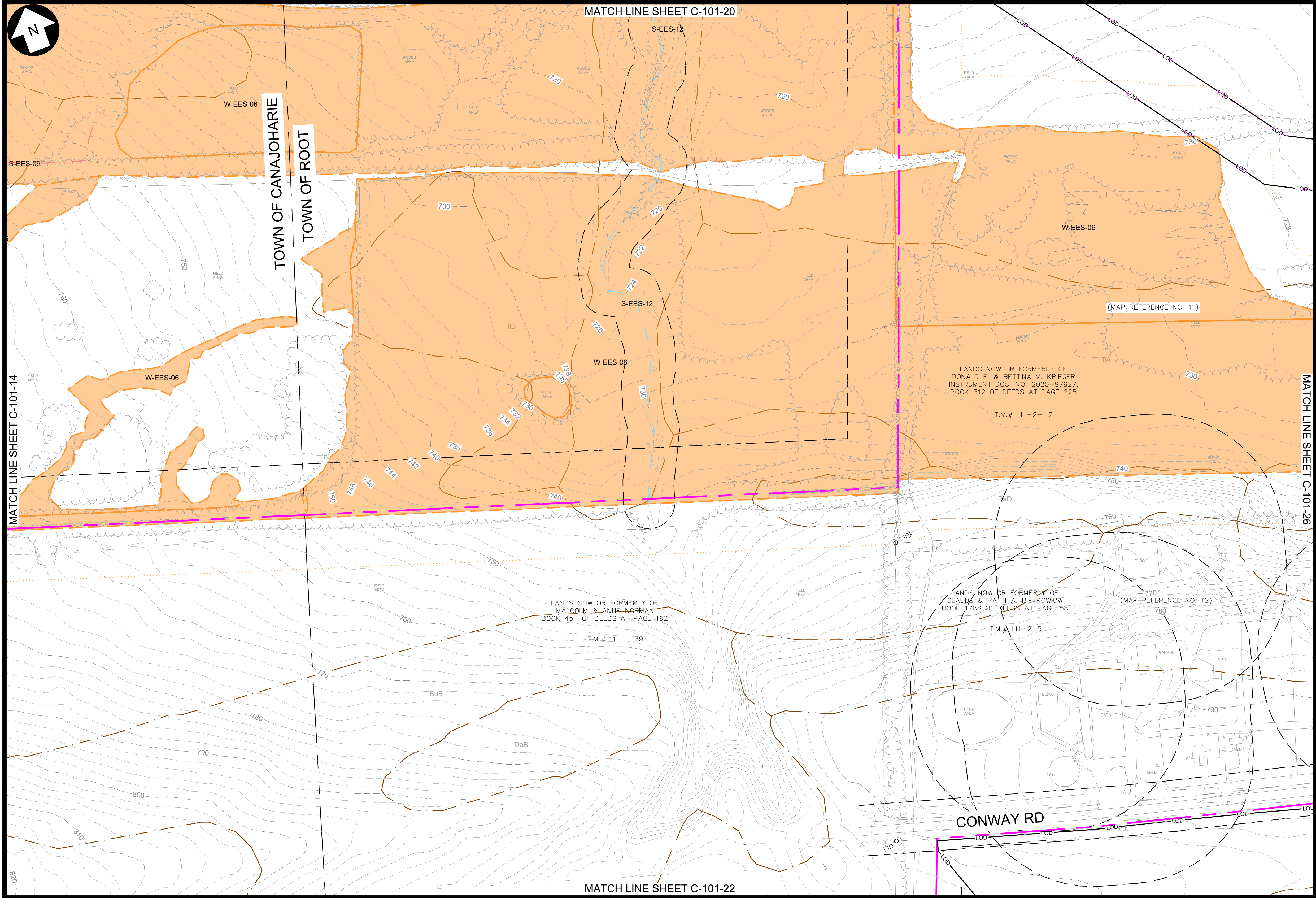


TRC
DESIGNED
ESB
DRAWN
-
CHECKED
-
APPROVED

01/12/2024
DATE

1"=100'
SCALE

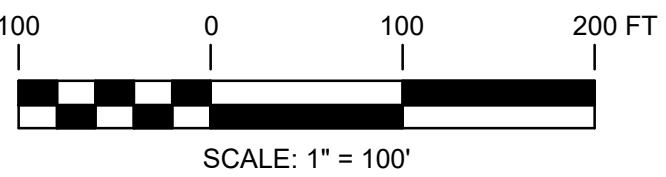
C-101-19



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	
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	SURFACE WATER (ORES)	
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	PERVIOUS ACCESS ROAD	
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	INFILTRATION TRENCH	
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	VEGETATED FILTER STRIP	
	UNDISTURBED VEGETATED AREA	
	AVOIDANCE AREAS	
	VEGETATIVE BUFFER TYPE A / B	
	SOIL BORING LOCATION	



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PROJECT NO: 435979

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TRC
DESIGNED
ESB
DRAWN
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FLAT CREEK SOLAR PROJECT
CORDELIO POWER LP
EXISTING CONDITIONS & CLEARING PLAN

ROOT/CANAJOHARIE

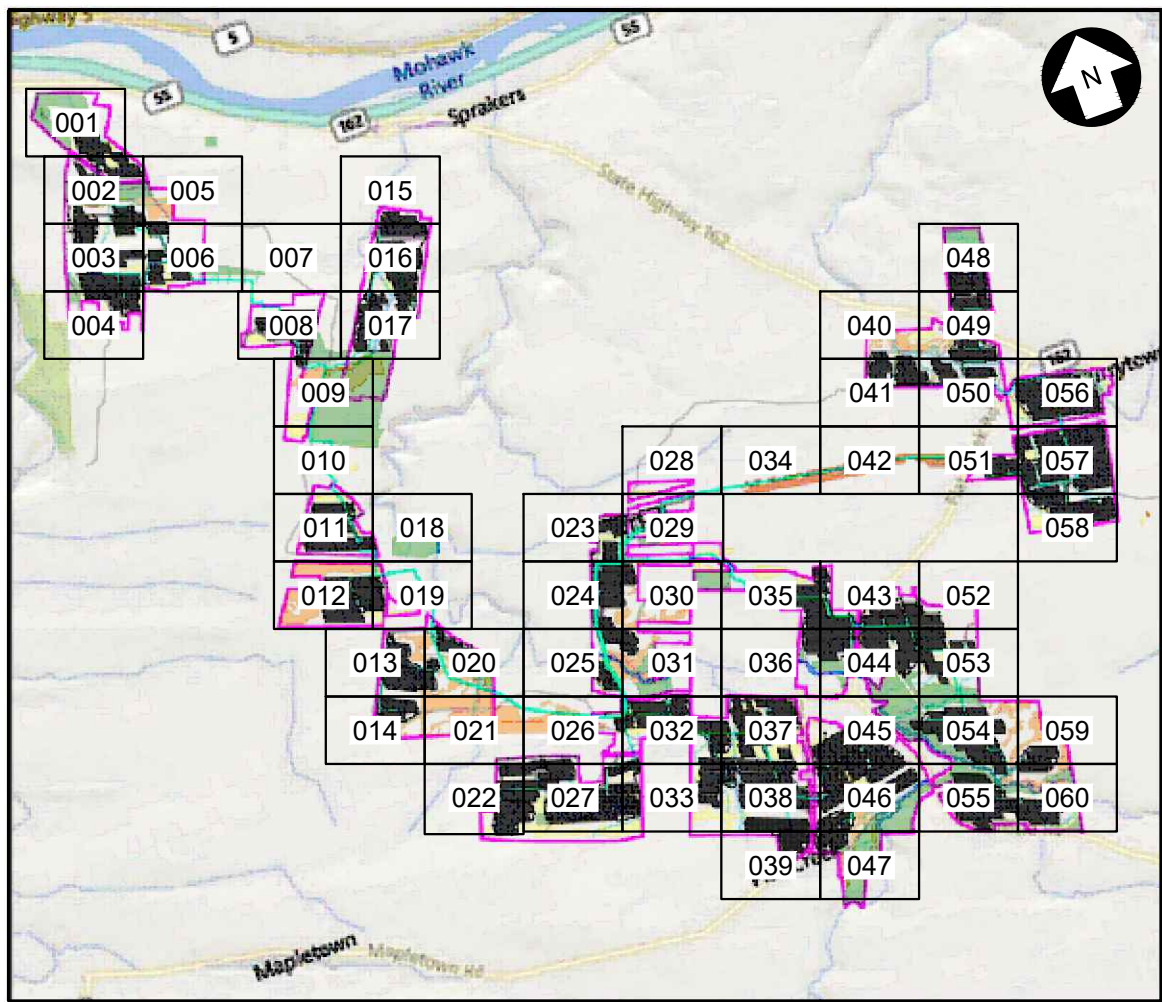
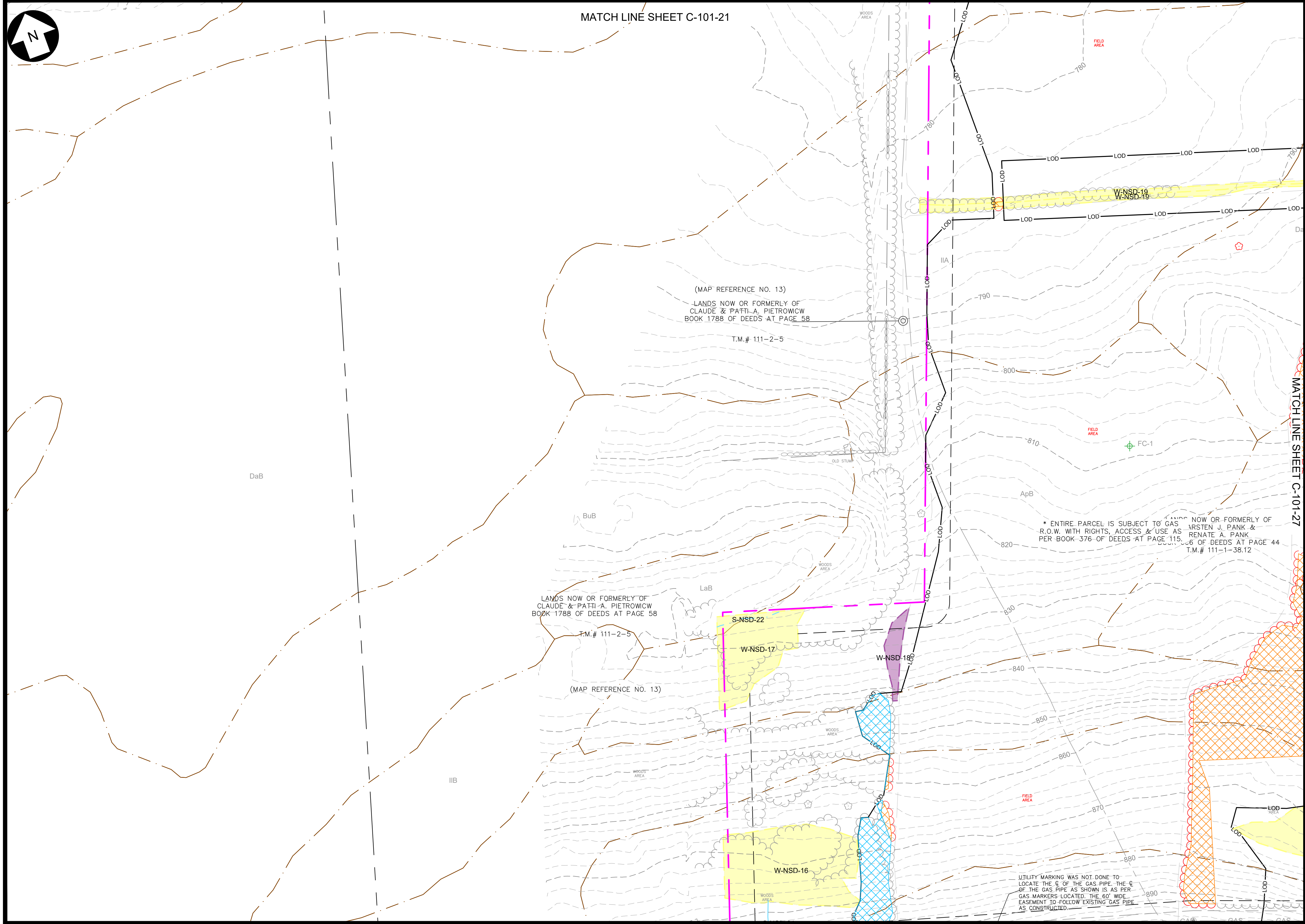
NEW YORK

01/12/2024
DATE
1"=100'
SCALE



C-101-21

REV.
D



TRC 249 Western Avenue Augusta, ME 04330

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

PROJECT NO: 435979

STATE OF NEW YORK

SCOTT LIZOTE

7/17/2024

TRC DESIGNED

ESB DRAWN

CHECKED

APPROVED

REVIEW 1

REVIEW 2

FLAT CREEK SOLAR PROJECT

CORDELIO POWER LP

EXISTING CONDITIONS & CLEARING PLAN

ROOT/CANAJOHARIE NEW YORK

01/12/2024 DATE

1"=100' SCALE

TRC

C-101-22

REV. D

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DESCRIPTION

DATE

DES

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