

aesAES CLEAN ENERGY DEVELOPMENT, LLC
292 MADISON AVENUE, 15TH FLOOR
NEW YORK, NY 10017

IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW, ARTICLE 145, FOR ANY PERSON, UNLESS UNDER THE DIRECTION OF A NEW YORK STATE LICENSED PROFESSIONAL ENGINEER, TO ALTER AN ITEM ON THIS DOCUMENT IN ANY WAY.

LEGEND

PROPERTY LINE

50' BUILDING SETBACK (94-C)

100' BUILDING SETBACK (NON PARTICIPATING RESIDENTIAL PROPERTIES)

250' BUILDING SETBACK (NON PARTICIPATING OCCUPIED RESIDENCES)

NYSDEC COASTAL EROSION NATURAL PROTECTIVE FEATURE AREA (APPROX.)

NYSDEC COASTAL EROSION STRUCTURAL HAZARD AREA (APPROX.)

EASEMENTS

50' SENSITIVE AREA BUFFER

EXISTING LOTLINES

EXISTING GRAVEL DRIVE

EXISTING RIGHT OF WAY

EXISTING CONTOUR (MAJOR)

EXISTING CONTOUR (MINOR)

EXISTING DRAINAGE DITCH

EXISTING WATER EDGE

APPROXIMATE TOP OF STREAM BANK

EXISTING FENCE

EXISTING GUIDERAIL

EXISTING AGRICULTURE FIELD

EXISTING TREE LINE

EXISTING BRUSH LINE

EXISTING RAILROAD

EXISTING ELECTRIC TRANSMISSION LINE

EXISTING OVERHEAD ELECTRIC

EXISTING UNDERGROUND ELECTRIC

EXISTING UTILITY POLE

EXISTING GUY WIRE

EXISTING HYDRANT

SURVEY CONTROL POINT

EXISTING ACTIVE GW MONITORING WELLS (APPROXIMATE LOCATION)

DELINEATED WETLAND (USACE)

DELINEATED WETLAND (STATE)

DELINEATED WETLAND (NO JURISDICTION)

DELINEATED DRAINAGE FEATURE

100 FT DELINEATED WETLAND BUFFER

50 FT STREAM BUFFER FROM TOP OF BANK

FENCE/GATE TO BE REMOVED

RAILROAD TRACKS TO BE REMOVED

STRUCTURE TO BE DEMOLISHED

GRAVEL DRIVE TO BE REMOVED

PROPOSED TREE CUTTING/GRUBBING AREA

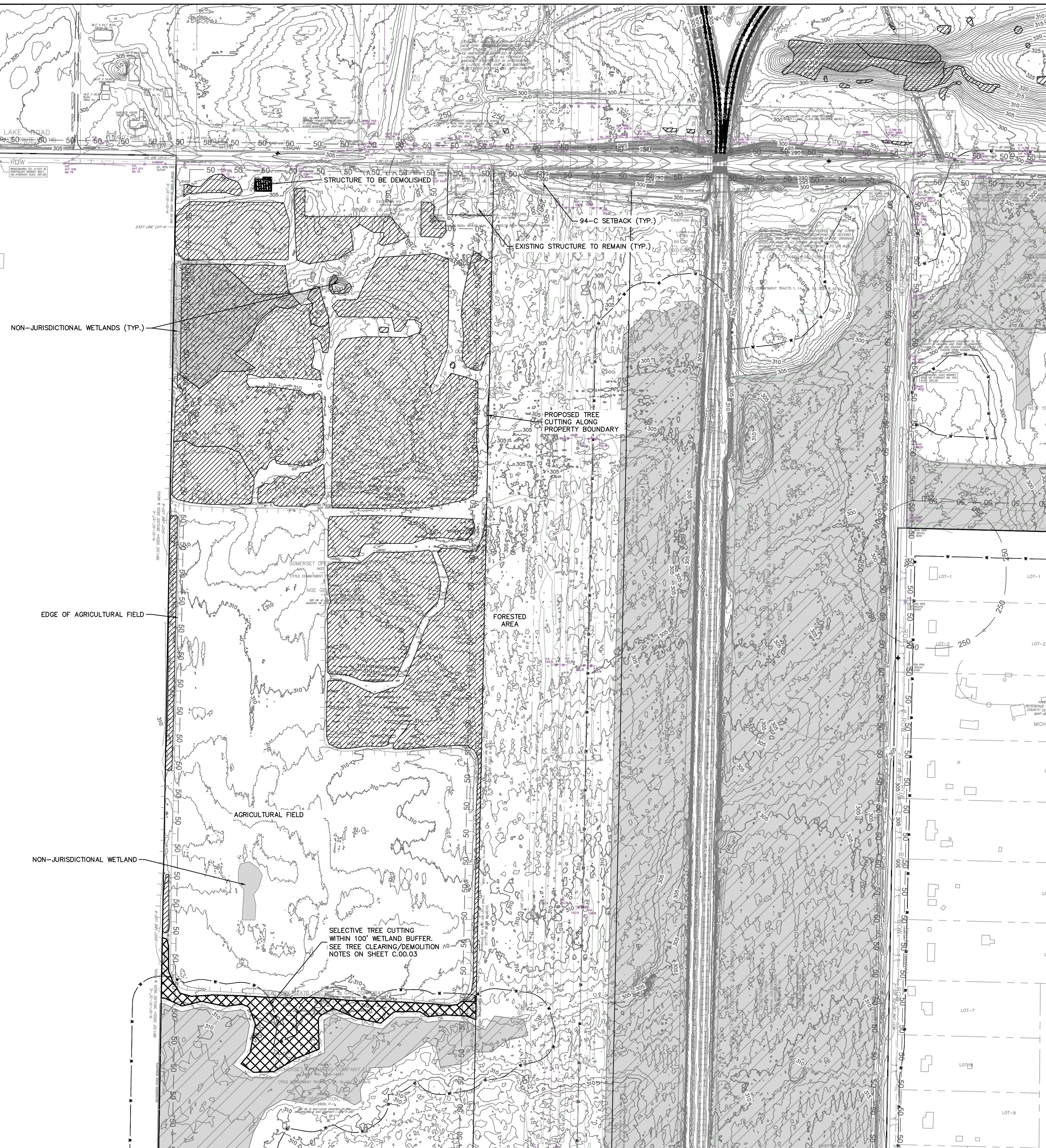
PROPOSED SELECTIVE TREE CUTTING AREA

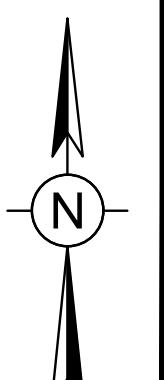
PROPOSED TREE LINE

PROPOSED BRUSH LINE

NOTE:
1. THERE ARE NO CURRENT BAT HABITAT OR TIME OF YEAR CLEARING RESTRICTIONS FOR BATS.

2. SEE SHEET PV-C.02.00 FOR AREA LOCATIONS.





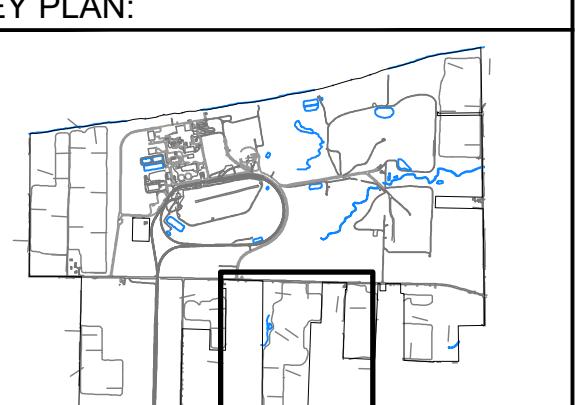
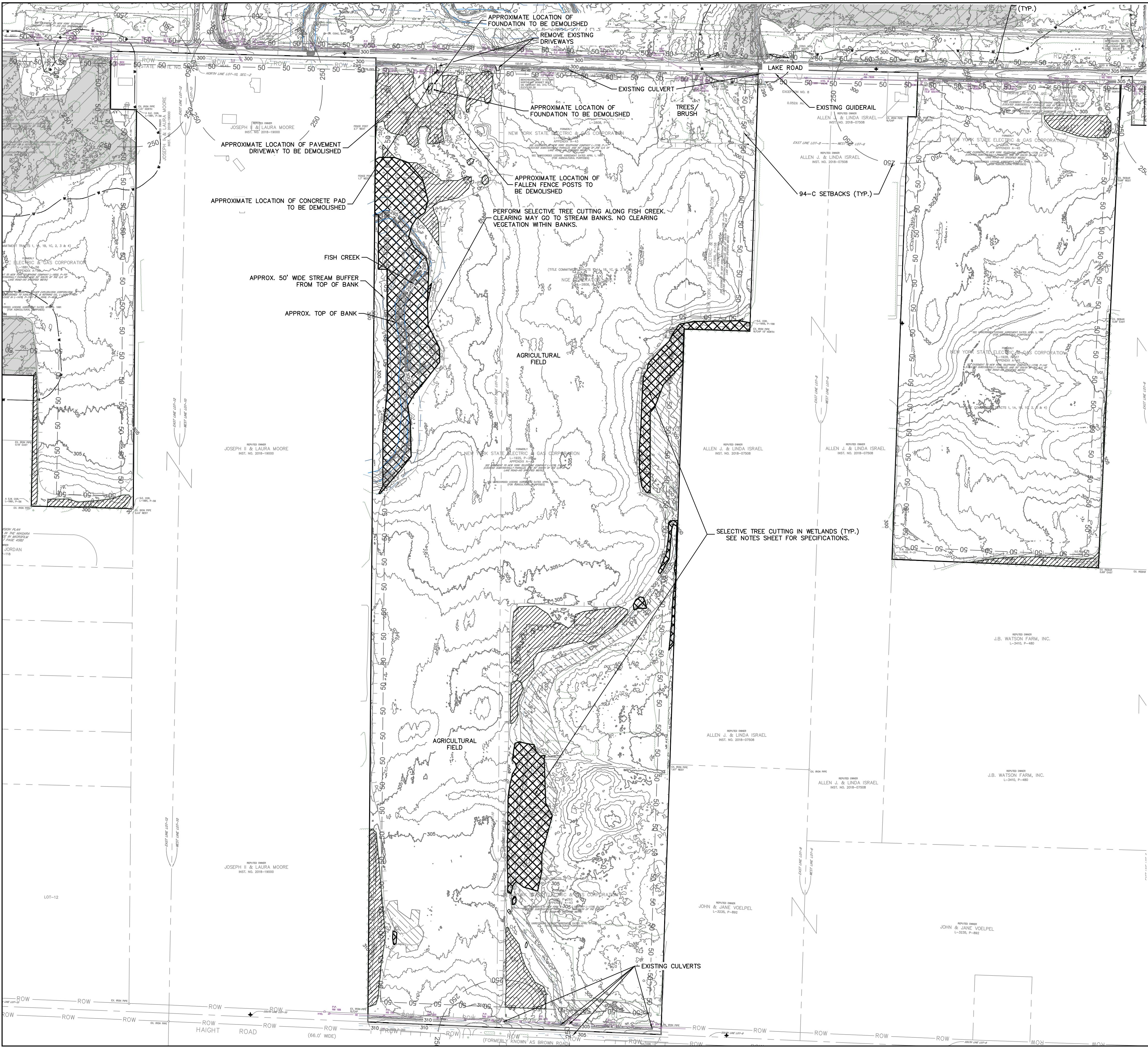
0 200 400
SCALE IN FEET

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REVISIONS:		
NO.	DATE	DESCRIPTION
0	03/03/2023	ISSUED FOR 94-C PERMIT
1	08/11/2023	RE-ISSUED FOR 94-C PERMIT

PROJECT TITLE:
SOMERSET SOLAR PROJECT

PROJECT LOCATION:
**Lake Road
Somerset, NY
Area 4**

SHEET TITLE & DESCRIPTION:
**EXISTING CONDITIONS &
DEMOLITION PLAN**

**ISSUED FOR 94-C PERMIT ONLY
NOT FOR CONSTRUCTION**

PROJ NUM:	SU20.0012
DES:	RCD
DWN:	RCD
CHK:	JPP/MAH
APV:	BMS
DATE:	08/11/2023
SCALE AT 22' x 34':	

AS SHOWN
SHEET NO: PV-C.01.04 REV: 1



LEGEND

— 50 — 50 — 50 — 50 —	PROPERTY LINE
— 100 — 100 —	50' BUILDING SETBACK (94-C)
— 250 — 250 —	100' BUILDING SETBACK (NON PARTICIPATING RESIDENTIAL PROPERTIES)
— 250 — 250 —	250' BUILDING SETBACK (NON PARTICIPATING OCCUPIED RESIDENCES)
— — — — —	NYSDEC COASTAL EROSION NATURAL PROTECTIVE FEATURE AREA (APPROX.)
— — — — —	NYSDEC COASTAL EROSION STRUCTURAL HAZARD AREA (APPROX.)
— — — — —	EASEMENTS
• • • • • • • •	50' SENSITIVE AREA BUFFER
— — — — —	EXISTING LOTLINES
— — — — —	EXISTING GRAVEL DRIVE
— — — — —	EXISTING RIGHT OF WAY
— — — 300 — — —	EXISTING CONTOUR (MAJOR)
— — — — —	EXISTING CONTOUR (MINOR)
— — — — —	EXISTING DRAINAGE DITCH
— — — — —	EXISTING WATER EDGE
— — — — —	APPROXIMATE TOP OF STREAM BANK
— x — x — x — x — x — x —	EXISTING FENCE
— — — — —	EXISTING GUIDERAIL
— — — — —	EXISTING AGRICULTURE FIELD
— — — — —	EXISTING TREE LINE
— — — — —	EXISTING BRUSH LINE
— — — — —	EXISTING RAILROAD
— — — — —	EXISTING ELECTRIC TRANSMISSION LINE
— — — — —	EXISTING OVERHEAD ELECTRIC
— — — — —	EXISTING UNDERGROUND ELECTRIC
— — — — —	EXISTING UTILITY POLE
— — — — —	EXISTING GUY WIRE
— — — — —	EXISTING HYDRANT
— — — — —	SURVEY CONTROL POINT
— — — — —	EXISTING ACTIVE GW MONITORING WELLS (APPROXIMATE LOCATION)
— — — — —	DELINATED WETLAND (USACE)
— — — — —	DELINATED WETLAND (STATE)
— — — — —	DELINATED WETLAND (NO JURISDICTION)
— — — — —	DELINATED DRAINAGE FEATURE
— w — w —	100 FT DELINATED WETLAND BUFFER
— — — — —	50 FT STREAM BUFFER FROM TOP OF BANK
— x — x — x — x — x — x —	FENCE/GATE TO BE REMOVED
— — — — —	RAILROAD TRACKS TO BE REMOVED
— — — — —	STRUCTURE TO BE DEMOLISHED
— — — — —	GRAVEL DRIVE TO BE REMOVED
— — — — —	PROPOSED TREE CUTTING/GRUBBING AREA
— — — — —	PROPOSED SELECTIVE TREE CUTTING AREA
— — — — —	PROPOSED TREE LINE
— — — — —	PROPOSED BRUSH LINE

NOTE:

1. THERE ARE NO CURRENT BAT HABITAT OR TIME OF YEAR CLEARING RESTRICTIONS FOR BATS.

A black north arrow symbol consisting of a circle with the letter 'N' inside, with a vertical line extending upwards from the top of the circle.

A scale bar with markings at 0, 200, and 400. The distance between 0 and 200 is represented by four segments, and the distance between 200 and 400 is represented by another four segments.

PROJ NUM:	SU20.0012
DES:	RCD
OWN:	RCD
CHK:	JPP/MAH
APV:	BMS
DATE:	08/11/2023
SCALE AT 22" x 34":	

ISSUED FOR 94-C PERMIT ONLY
NOT FOR CONSTRUCTION

SHEET TITLE & DESCRIPTION:

PROJECT TITLE:

PROJECT LOCATION:

**LAKE ROAD
SOMERSET, NY**

AREA 5

SHEET TITLE & DESCRIPTION:

DEMOLITION PLAN

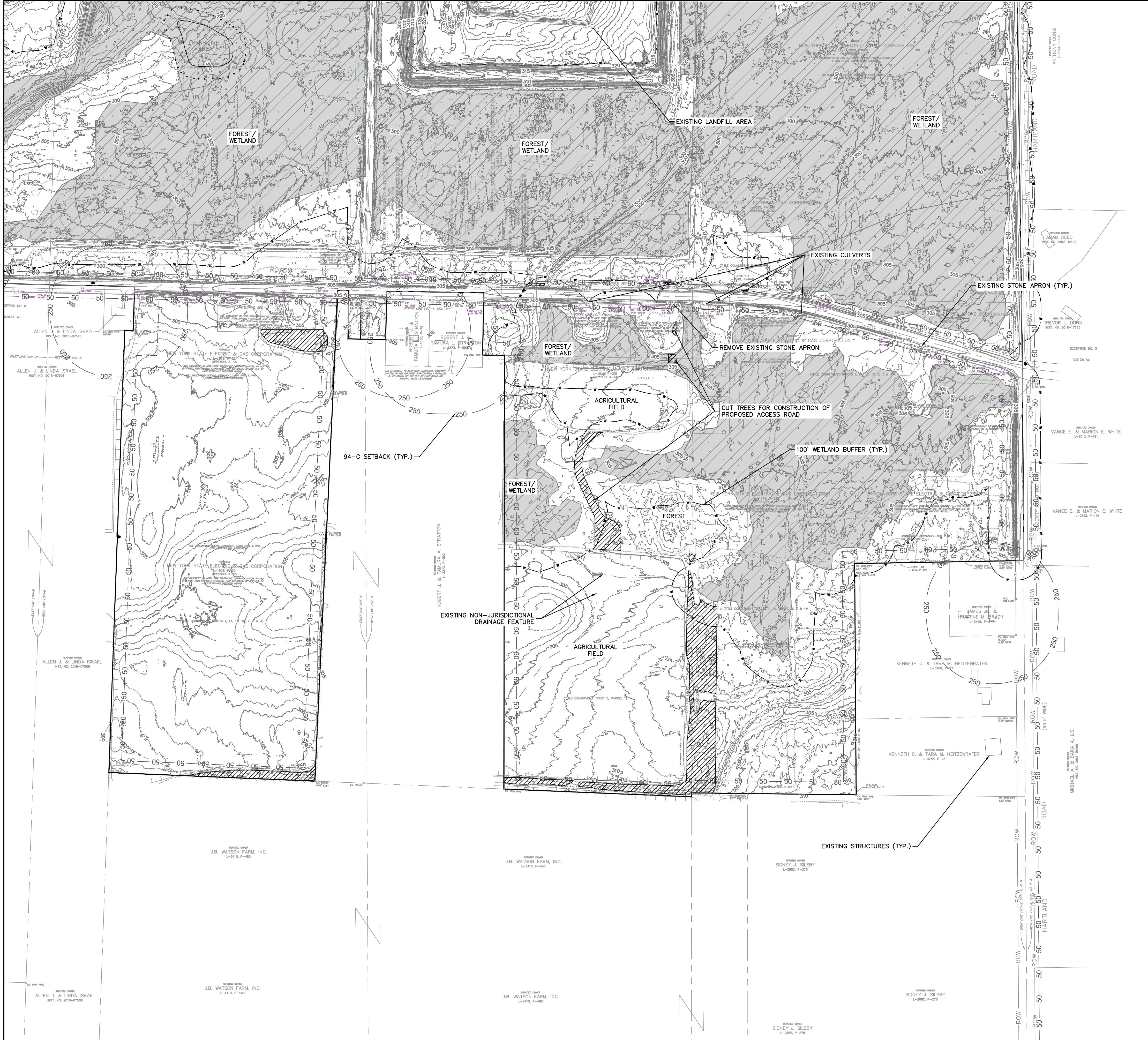
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NEW YORK, NY 10017



The Tetra Tech logo consists of a blue stylized lowercase 't' icon followed by the word "TETRA TECH" in a bold, blue, sans-serif font.



LEGEND

— 50 — 50 — 50 — 50 —	PROPERTY LINE
— 100 — 100 —	50' BUILDING SETBACK (94-C)
— 250 — 250 —	100' BUILDING SETBACK (NON PARTICIPATING RESIDENTIAL PROPERTIES)
— — — — — — — —	250' BUILDING SETBACK (NON PARTICIPATING OCCUPIED RESIDENCES)
— — — — — — — —	NYSDEC COASTAL EROSION NATURAL PROTECTIVE FEATURE AREA (APPROX.)
— — — — — — — —	NYSDEC COASTAL EROSION STRUCTURAL HAZARD AREA (APPROX.)
— — — — — — — —	EASEMENTS
• • • • • • • • • •	50' SENSITIVE AREA BUFFER
— — — — — — — —	EXISTING LOTLINES
— — — — — — — —	EXISTING GRAVEL DRIVE
— — — — — — — —	EXISTING RIGHT OF WAY
— — — 300 — — —	EXISTING CONTOUR (MAJOR)
— — — — — — — —	EXISTING CONTOUR (MINOR)
— — — — — — — —	EXISTING DRAINAGE DITCH
— — — — — — — —	EXISTING WATER EDGE
— — — — — — — —	APPROXIMATE TOP OF STREAM BANK
— x — x — x — x — x — x —	EXISTING FENCE
— — — — — — — —	EXISTING GUIDERAIL
— — — — — — — —	EXISTING AGRICULTURE FIELD
— — — — — — — —	EXISTING TREE LINE
— — — — — — — —	EXISTING BRUSH LINE
— — — — — — — —	EXISTING RAILROAD
— — — — — — — —	EXISTING ELECTRIC TRANSMISSION LINE
— — — — — — — —	EXISTING OVERHEAD ELECTRIC
— — — — — — — —	EXISTING UNDERGROUND ELECTRIC
— — — — — — — —	EXISTING UTILITY POLE
— — — — — — — —	EXISTING GUY WIRE
— — — — — — — —	EXISTING HYDRANT
— — — — — — — —	SURVEY CONTROL POINT
— — — — — — — —	EXISTING ACTIVE GW MONITORING WELLS (APPROXIMATE LOCATION)
— — — — — — — —	DELINEATED WETLAND (USACE)
— — — — — — — —	DELINEATED WETLAND (STATE)
— — — — — — — —	DELINEATED WETLAND (NO JURISDICTION)
— — — — — — — —	DELINEATED DRAINAGE FEATURE
— w — — — w — — —	100 FT DELINEATED WETLAND BUFFER
— — — — — — — —	50 FT STREAM BUFFER FROM TOP OF BANK
— x — x — x — x — x — x —	FENCE/GATE TO BE REMOVED
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— — — — — — — —	PROPOSED TREE CUTTING/GRUBBING AREA
— — — — — — — —	PROPOSED SELECTIVE TREE CUTTING AREA
— — — — — — — —	PROPOSED TREE LINE
— — — — — — — —	PROPOSED BRUSH LINE

NOTE:
1. THERE ARE NO CURRENT BAT HABITAT OR TIME OF YEAR CLEARING RESTRICTIONS FOR BATS.

A black north arrow symbol consisting of a circle with the letter 'N' inside, with a vertical line extending upwards from the top of the circle.

A scale bar representing 400 feet. It features a black horizontal line with a length of 400 units. Along this line, there are 10 smaller tick marks, each representing 40 feet. The first tick mark is labeled '0' at its left end. The second tick mark is labeled '200' at its center. The fourth tick mark is labeled '400' at its right end. Below the scale bar, the text 'SCALE IN FEET' is printed in capital letters.

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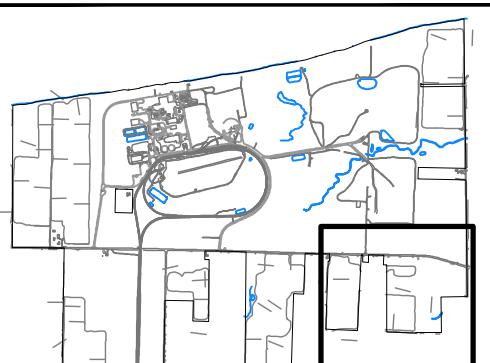
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KEY PLAN:



REVISIONS:

PROJECT TITLE:

SOMERSET SOLAR PROJECT

PROJECT LOCATION:

**LAKE ROAD
SOMERSET, NY**

SHEET TITLE & DESCRIPTION:

ISSUED FOR 94-C PERMIT ONLY

PROJ NUM:	SU20.0012
DES:	RCD
DWN:	RCD
CHK:	JPP/MAH
APV:	BMS
DATE:	08/11/2023

AS SHOWN

AS SHOWN