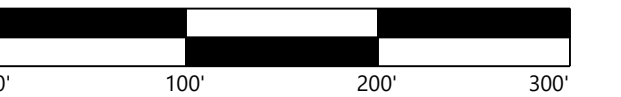




REVISIONS:		
#	DATE	COMMENT
1	05/13/2021	ISSUED FOR PERMIT



Cayuga County, New York

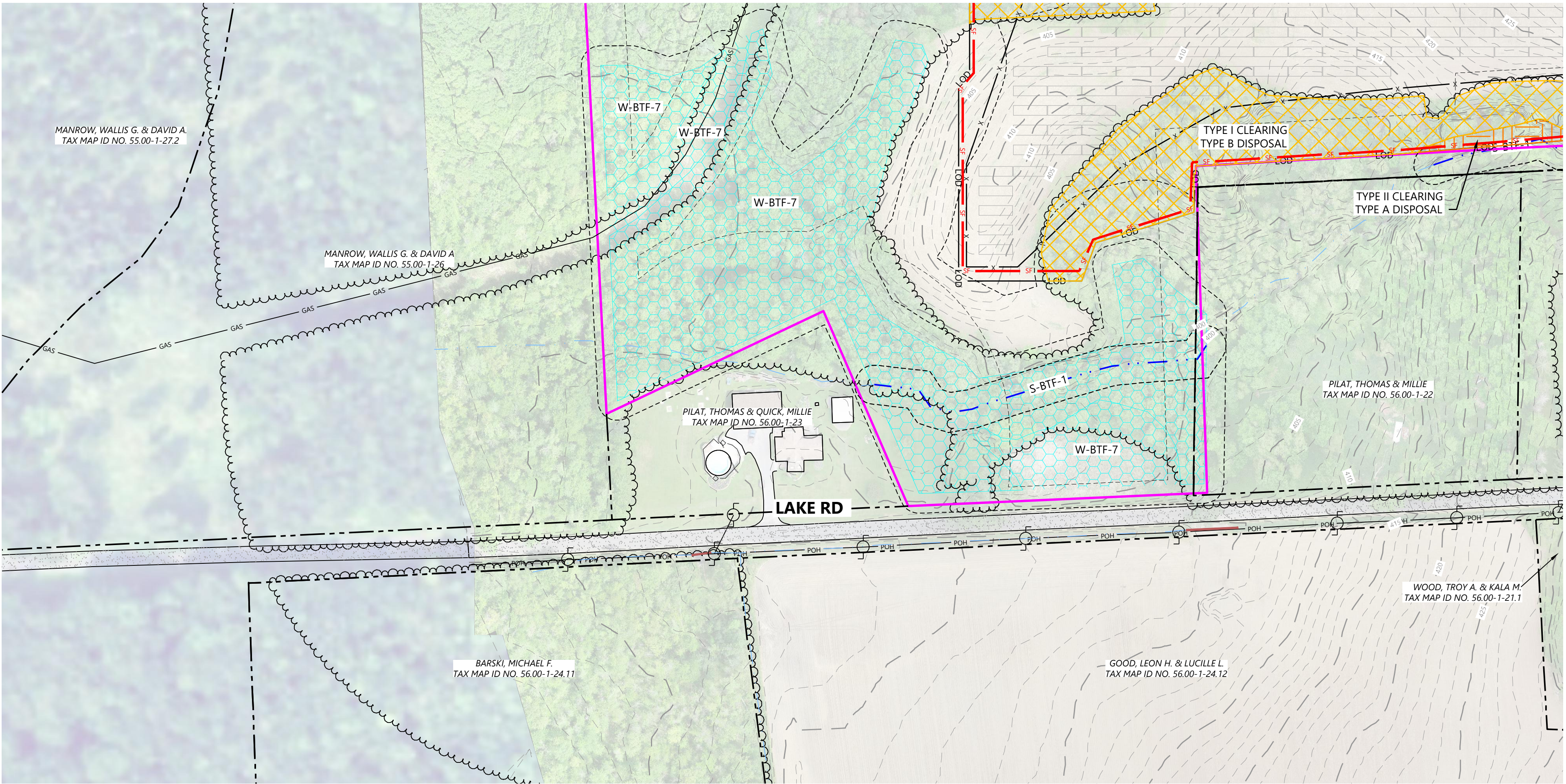
Tree Clearing Plan

PRELIMINARY
NOT FOR CONSTRUCTION

SHEET: C.417

PROPERTY LINE
 PARCEL LINE
 EX. TREE LINE
 EX. NYSDC MAPPED WETLAND
 EX. USACE MAPPED WETLAND
 EX. DELINEATED WETLAND
 EX. STREAM
 EX. EDGE OF WATER
 EX. DRAINAGE DITCH
 EX. OVERHEAD POWER
 EX. GAS LINE
 EX. POWER POLE
 EX. FENCE
 EX. PAVED ROAD
 EX. CULVERT
 EX. INDEX CONTOUR
 EX. INTERVAL CONTOUR
 EX. STRUCTURE
 PROPOSED SOLAR ARRAY
 PROPOSED SETBACKS
 PROPOSED INVERTER
 PROPOSED BATTERY STORAGE
 PROPOSED ACCESS ROAD
 PROPOSED TEMPORARY ACCESS ROAD
 PROPOSED SECURITY FENCE
 PROPOSED UNDERGROUND COLLECTION
 PROPOSED HDD LINE
 PROPOSED HDD BORE PIT
 PROPOSED LAYDOWN YARD
 LIMIT OF DISTURBANCE
 PROPOSED PARKING AREA
 PROPOSED SILT FENCE
 PROPOSED BIO ROLL
 PROPOSED HIGH WATER CROSSING
 PROPOSED CULVERT
 PROPOSED RIP-RAP
 PROPOSED ROCK CONSTRUCTION ENTRANCE
 TYPE I CLEARING
 TYPE B DISPOSAL
 TYPE II CLEARING
 TYPE A DISPOSAL

- BMP NOTES:
 - INSTALL WATER BARS WITH FLOW DIFFUSER AND COMPOST FILTER SOCK SEDIMENT TRAPS ON ACCESS ROADS & COLLECTION ROUTES GREATER THAN 5% GRADE.
 - INSTALL EROSION CONTROL BLANKETS ON DITCHES 5% TO 8% GRADE. INSTALL ROCK LINING ON DITCHES GREATER THAN 8% GRADE.
 - REFER TO NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL "BLUE BOOK" FOR ADDITIONAL DETAIL.
 - EXCEPT WHERE CROSSED BY PERMANENT ACCESS ROADS OR THROUGH USE OF TEMPORARY MATTING, STREAMS ARE DESIGNATED "NO EQUIPMENT ACCESS" AND THE USE OF MOTORIZED EQUIPMENT SHALL BE PROHIBITED IN THESE AREAS.
 - GRADE BREAKS TO BE INSTALLED IN THE INITIAL PHASE AND MAINTAINED THROUGHOUT CONSTRUCTION.



SEE SHEET: C.418

SEE SHEET: C.416



SEE SHEET: C.419

SEE SHEET: C.420

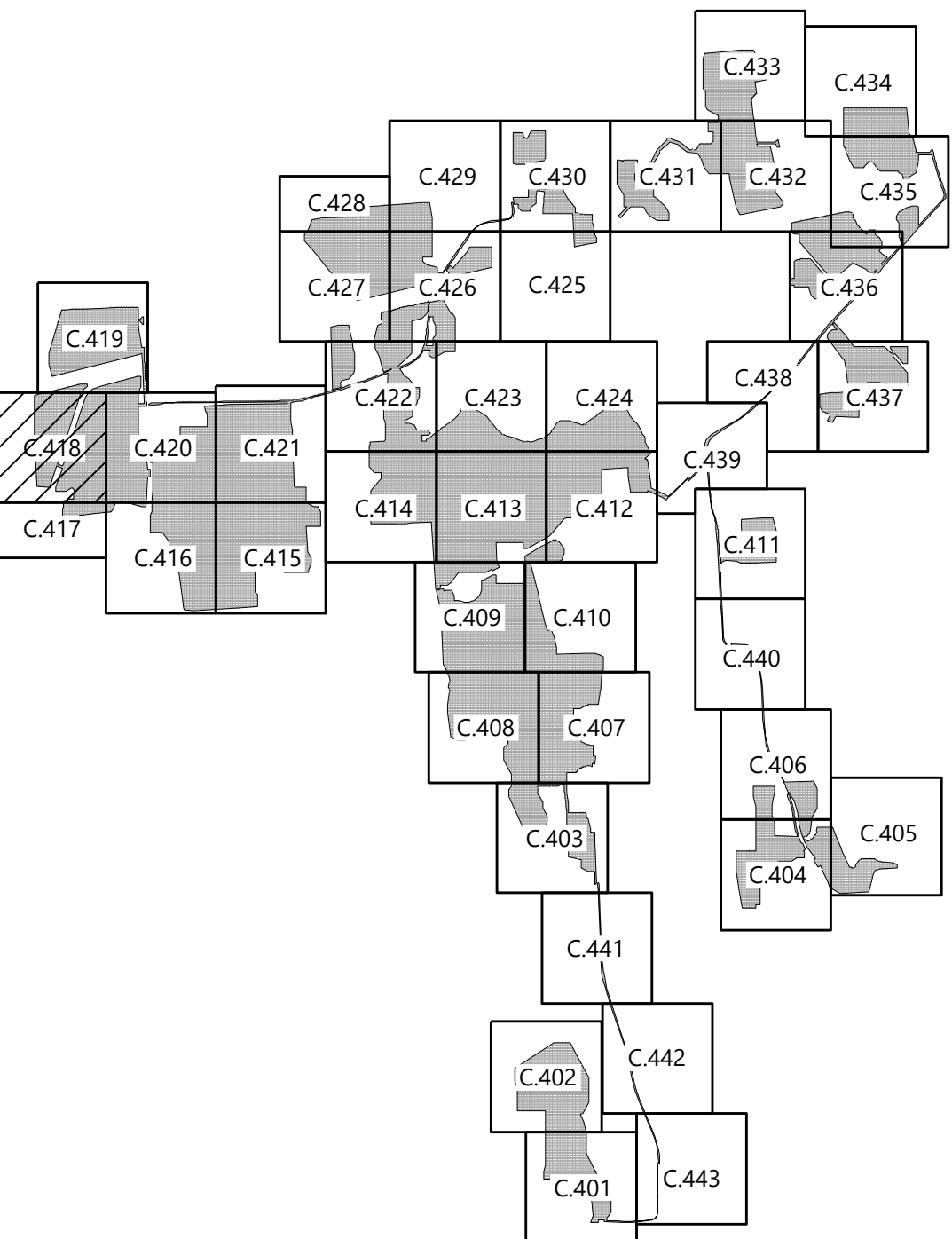
SEE SHEET: C.417

LEGEND:

- PROPERTY LINE
- PARCEL LINE
- EX. TREE LINE
- EX. NYSDEC MAPPED WETLAND
- EX. USACE MAPPED WETLAND
- EX. DELINEATED WETLAND
- EX. STREAM
- EX. EDGE OF WATER
- EX. DRAINAGE DITCH
- EX. OVERHEAD POWER
- EX. GAS LINE
- EX. POWER POLE
- EX. FENCE
- EX. PAVED ROAD
- EX. CULVERT
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. STRUCTURE
- PROPOSED SOLAR ARRAY
- PROPOSED SETBACKS
- PROPOSED INVERTER
- PROPOSED BATTERY STORAGE
- PROPOSED ACCESS ROAD
- PROPOSED TEMPORARY ACCESS ROAD
- PROPOSED SECURITY FENCE
- PROPOSED UNDERGROUND COLLECTION
- PROPOSED HDD LINE
- PROPOSED HDD BORE PIT
- PROPOSED LAYDOWN YARD
- LIMIT OF DISTURBANCE
- PROPOSED PARKING AREA
- PROPOSED SILT FENCE
- PROPOSED BIO ROLL
- PROPOSED HIGH WATER CROSSING
- PROPOSED CULVERT
- PROPOSED RIP-RAP
- PROPOSED ROCK CONSTRUCTION ENTRANCE
- TYPE I CLEARING
- TYPE B DISPOSAL
- TYPE II CLEARING
- TYPE A DISPOSAL

- BMP NOTES:
- INSTALL WATER BARS WITH FLOW DIFFUSER AND COMPOST FILTER SOCK SEDIMENT TRAPS ON ACCESS ROADS & COLLECTION ROUTES GREATER THAN 5% GRADE.
 - INSTALL EROSION CONTROL BLANKETS ON DITCHES 5% TO 8% GRADE. INSTALL ROCK LINING ON DITCHES GREATER THAN 8% GRADE.
 - REFER TO NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL "BLUE BOOK" FOR ADDITIONAL DETAIL.
 - EXCEPT WHERE CROSSED BY PERMANENT ACCESS ROADS OR THROUGH USE OF TEMPORARY MATTING, STREAMS ARE DESIGNATED "NO EQUIPMENT ACCESS" AND THE USE OF MOTORIZED EQUIPMENT SHALL BE PROHIBITED IN THESE AREAS.
 - GRADE BREAKS TO BE INSTALLED IN THE INITIAL PHASE AND MAINTAINED THROUGHOUT CONSTRUCTION.

KEYMAP:



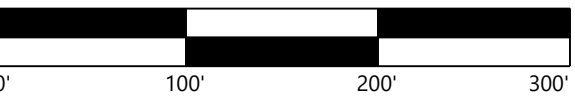
PREPARED FOR:



700 Universe Boulevard
Juno Beach, FL 33408

REVISIONS:

#	DATE	COMMENT
A	05/13/2021	ISSUED FOR PERMIT



Garnet Energy Center

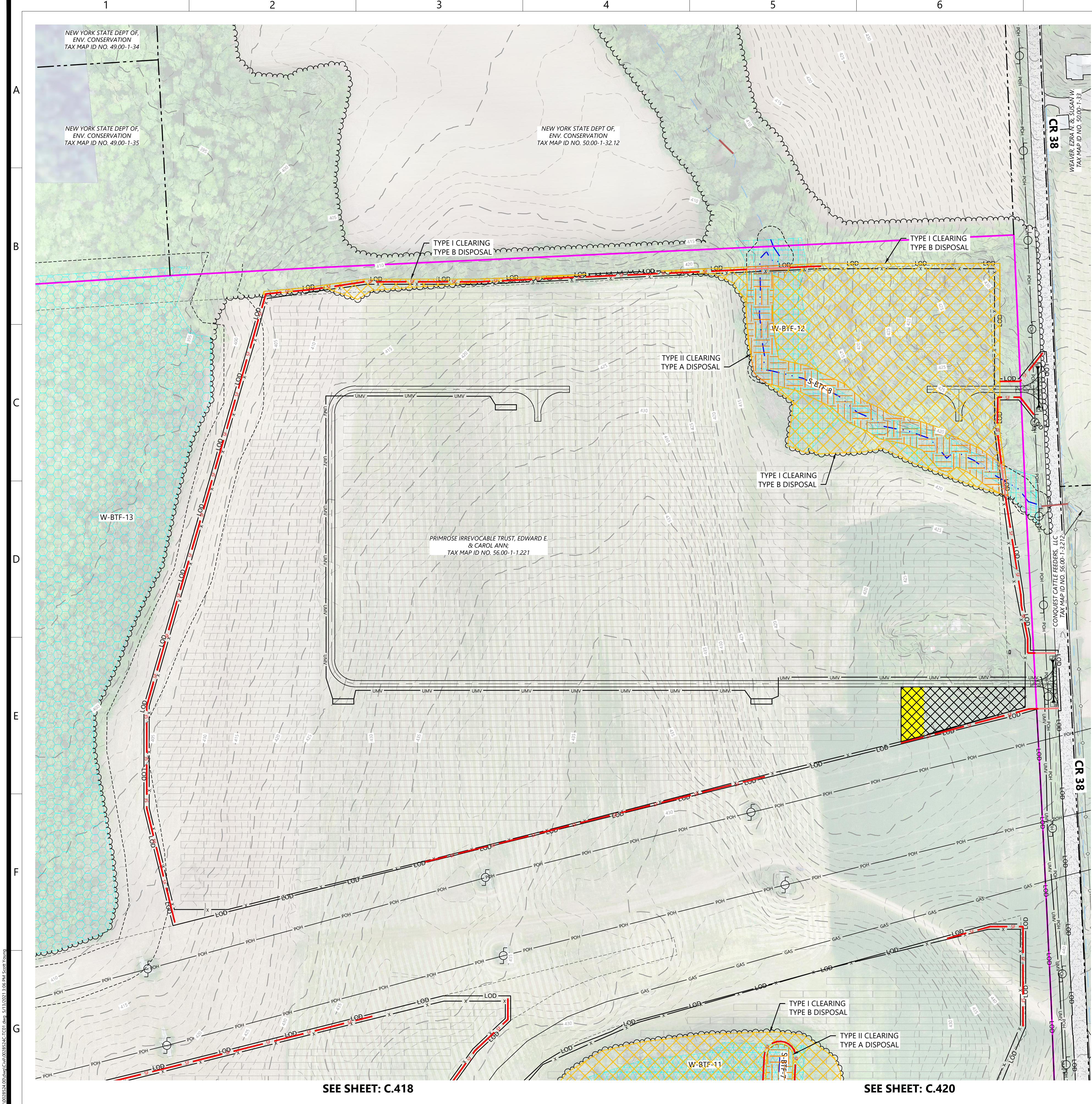
Cayuga County, New York

Tree Clearing Plan

PRELIMINARY
NOT FOR CONSTRUCTION

DATE: 5/13/2021

SHEET: C.418



SEE SHEET: C.418

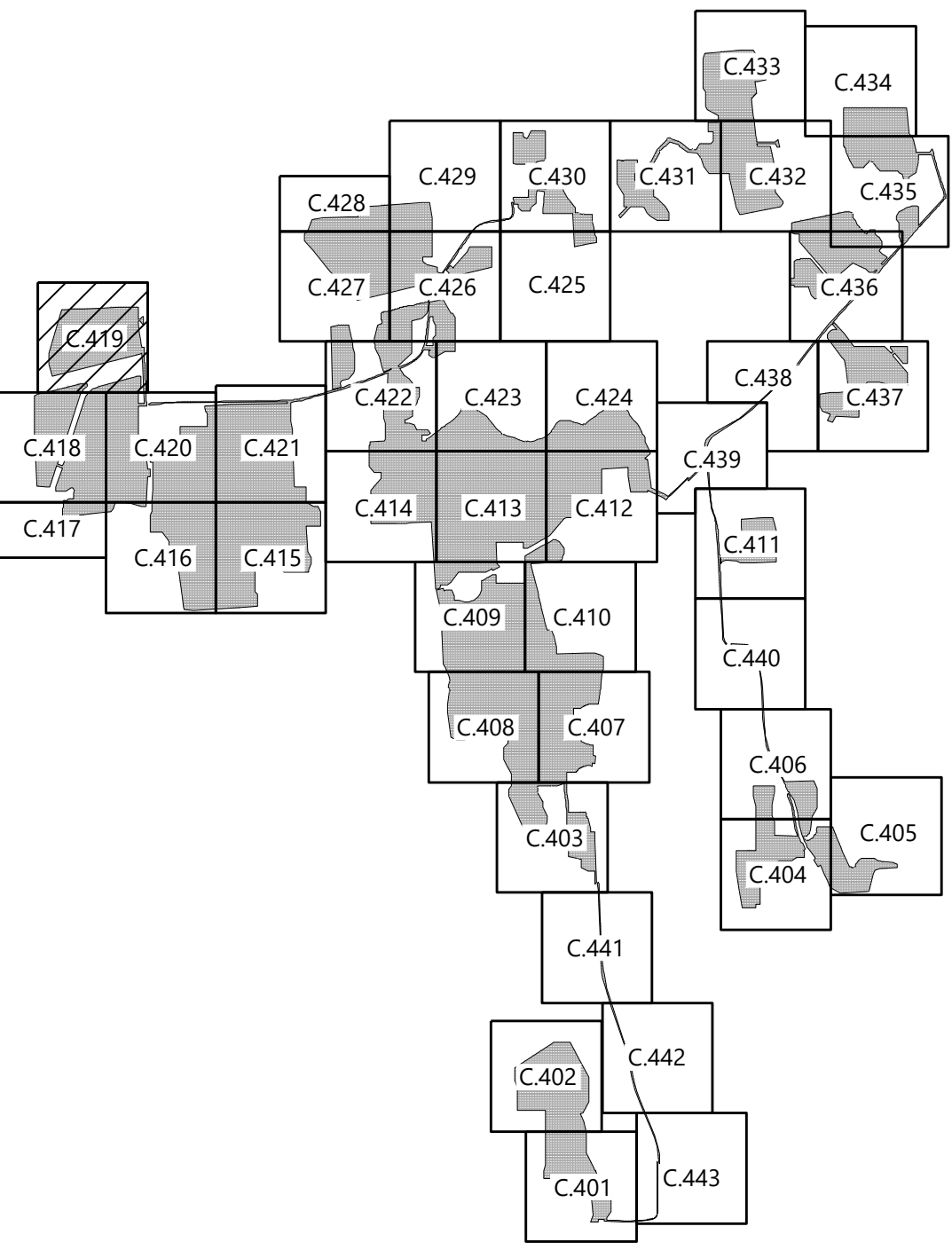
SEE SHEET: C.420

LEGEND:

- PROPERTY LINE
- PARCEL LINE
- EX. TREE LINE
- EX. NYSDEC MAPPED WETLAND
- EX. USACE MAPPED WETLAND
- EX. DELINEATED WETLAND
- EX. STREAM
- EX. EDGE OF WATER
- EX. DRAINAGE DITCH
- EX. OVERHEAD POWER
- EX. GAS LINE
- EX. POWER POLE
- EX. FENCE
- EX. PAVED ROAD
- EX. CULVERT
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. STRUCTURE
- PROPOSED SOLAR ARRAY
- PROPOSED SETBACKS
- PROPOSED INVERTER
- PROPOSED BATTERY STORAGE
- PROPOSED ACCESS ROAD
- PROPOSED TEMPORARY ACCESS ROAD
- PROPOSED SECURITY FENCE
- PROPOSED UNDERGROUND COLLECTION
- PROPOSED HDD LINE
- PROPOSED HDD BORE PIT
- PROPOSED LAYDOWN YARD
- LIMIT OF DISTURBANCE
- PROPOSED PARKING AREA
- PROPOSED SILT FENCE
- PROPOSED BIO ROLL
- PROPOSED HIGH WATER CROSSING
- PROPOSED CULVERT
- PROPOSED RIP-RAP
- PROPOSED ROCK CONSTRUCTION ENTRANCE
- TYPE I CLEARING TYPE B DISPOSAL
- TYPE II CLEARING TYPE A DISPOSAL

- BMP NOTES:
- INSTALL WATER BARS WITH FLOW DIFFUSER AND COMPOST FILTER SOCK SEDIMENT TRAPS ON ACCESS ROADS & COLLECTION ROUTES GREATER THAN 5% GRADE.
 - INSTALL EROSION CONTROL BLANKETS ON DITCHES 5% TO 8% GRADE. INSTALL ROCK LINING ON DITCHES GREATER THAN 8% GRADE.
 - REFER TO NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL "BLUE BOOK" FOR ADDITIONAL DETAIL.
 - EXCEPT WHERE CROSSED BY PERMANENT ACCESS ROADS OR THROUGH USE OF TEMPORARY MATTING, STREAMS ARE DESIGNATED "NO EQUIPMENT ACCESS" AND THE USE OF MOTORIZED EQUIPMENT SHALL BE PROHIBITED IN THESE AREAS.
 - GRADE BREAKS TO BE INSTALLED IN THE INITIAL PHASE AND MAINTAINED THROUGHOUT CONSTRUCTION.

KEYMAP:



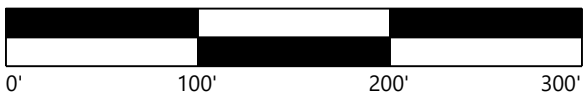
PREPARED FOR:



700 Universe Boulevard
Juno Beach, FL 33408

REVISIONS:

#	DATE	COMMENT
A	05/13/2021	ISSUED FOR PERMIT



Garnet Energy
Center

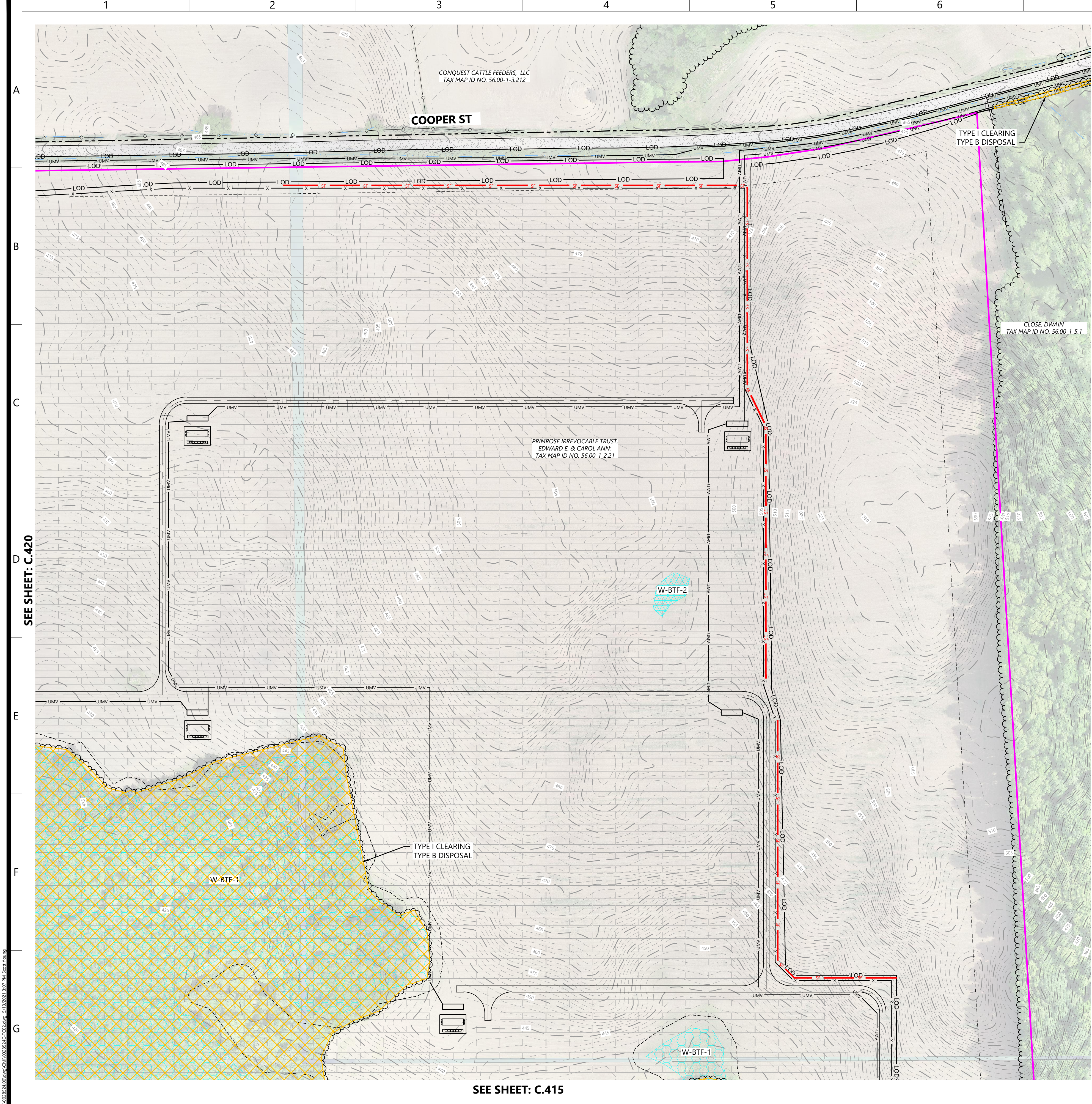
Cayuga County, New York

Tree Clearing Plan

PRELIMINARY
NOT FOR CONSTRUCTION

DATE: 5/13/2021

SHEET: C.419

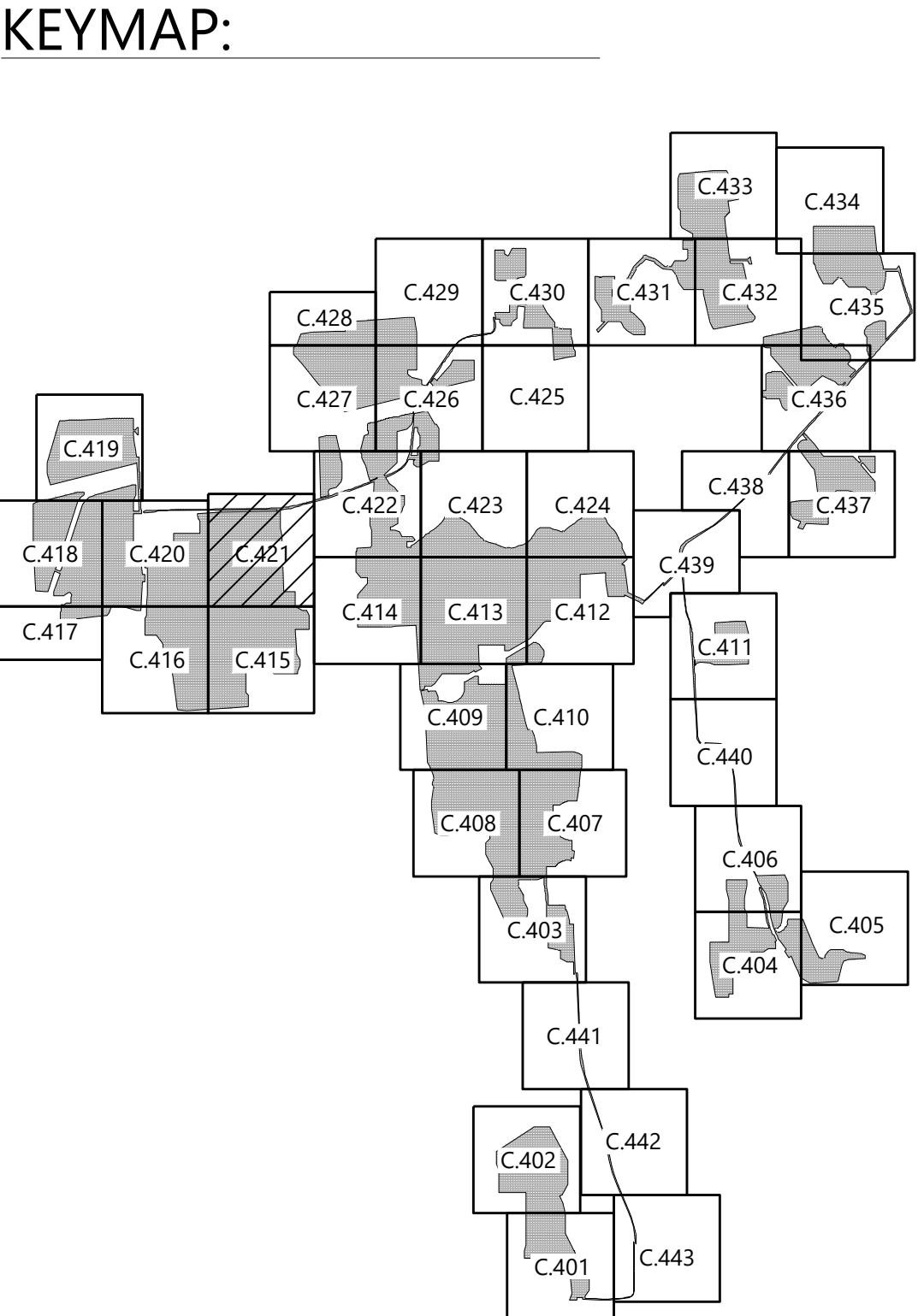


LEGEND:

- PROPERTY LINE
- PARCEL LINE
- EX. TREE LINE
- EX. NYSDEC MAPPED WETLAND
- EX. USACE MAPPED WETLAND
- EX. DELINEATED WETLAND
- EX. STREAM
- EX. EDGE OF WATER
- EX. DRAINAGE DITCH
- EX. OVERHEAD POWER
- EX. GAS LINE
- EX. POWER POLE
- EX. FENCE
- EX. PAVED ROAD
- EX. CULVERT
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. STRUCTURE
- PROPOSED SOLAR ARRAY
- PROPOSED SETBACKS
- PROPOSED INVERTER
- PROPOSED BATTERY STORAGE
- PROPOSED ACCESS ROAD
- PROPOSED TEMPORARY ACCESS ROAD
- PROPOSED SECURITY FENCE
- PROPOSED UNDERGROUND COLLECTION
- PROPOSED HDD LINE
- PROPOSED HDD BORE PIT
- PROPOSED LAYDOWN YARD
- LIMIT OF DISTURBANCE
- PROPOSED PARKING AREA
- PROPOSED SILT FENCE
- PROPOSED BIO ROLL
- PROPOSED HIGH WATER CROSSING
- PROPOSED CULVERT
- PROPOSED RIP-RAP
- PROPOSED ROCK CONSTRUCTION ENTRANCE
- TYPE I CLEARING
- TYPE B DISPOSAL
- TYPE II CLEARING
- TYPE A DISPOSAL

BMP NOTES:

- INSTALL WATER BARS WITH FLOW DIFFUSER AND COMPOST FILTER SOCK SEDIMENT TRAPS ON ACCESS ROADS & COLLECTION ROUTES GREATER THAN 5% GRADE.
- INSTALL EROSION CONTROL BLANKETS ON DITCHES 5% TO 8% GRADE. INSTALL ROCK LINING ON DITCHES GREATER THAN 8% GRADE.
- REFER TO NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL "BLUE BOOK" FOR ADDITIONAL DETAIL.
- EXCEPT WHERE CROSSED BY PERMANENT ACCESS ROADS OR THROUGH USE OF TEMPORARY MATTING, STREAMS ARE DESIGNATED "NO EQUIPMENT ACCESS" AND THE USE OF MOTORIZED EQUIPMENT SHALL BE PROHIBITED IN THESE AREAS.
- GRADE BREAKS TO BE INSTALLED IN THE INITIAL PHASE AND MAINTAINED THROUGHOUT CONSTRUCTION.



Westwood
Surveying & Engineering

Phone (952) 937-5150 12701 Whitewater Drive, Suite #300
Fax (952) 937-5822 Minnetonka, MN 55343
Toll Free (888) 937-5150 ww-pc.com
Westwood Surveying and Engineering, P.C.

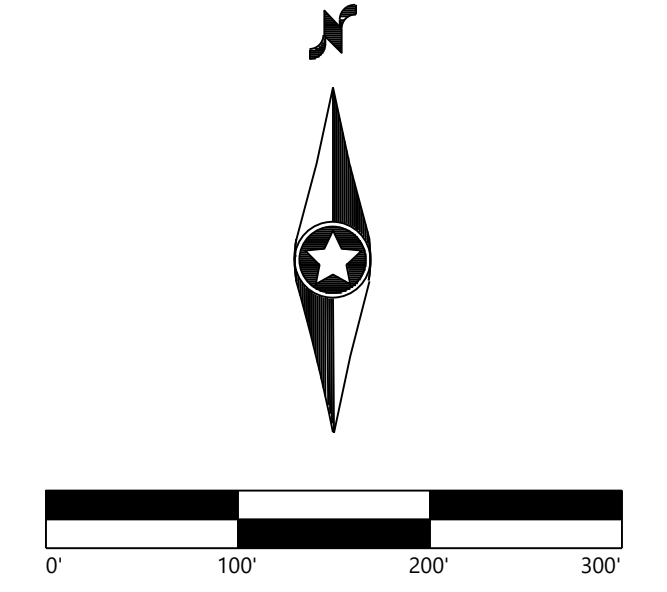
PREPARED FOR:

NEXTERA
ENERGY

700 Universe Boulevard
Juno Beach, FL 33408

REVISIONS:

#	DATE	COMMENT
A	05/13/2021	ISSUED FOR PERMIT



Garnet Energy Center

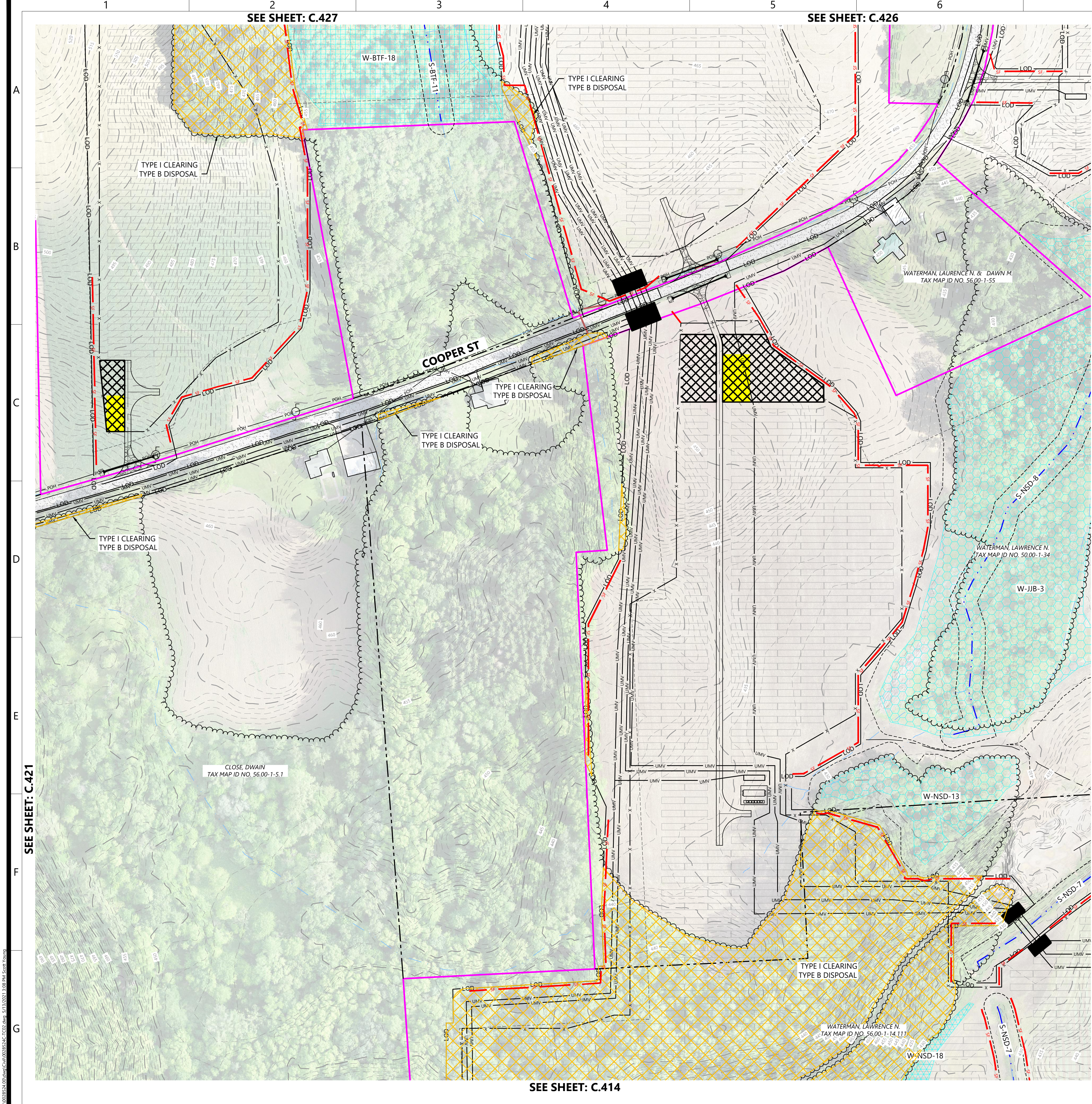
Cayuga County, New York

Tree Clearing Plan

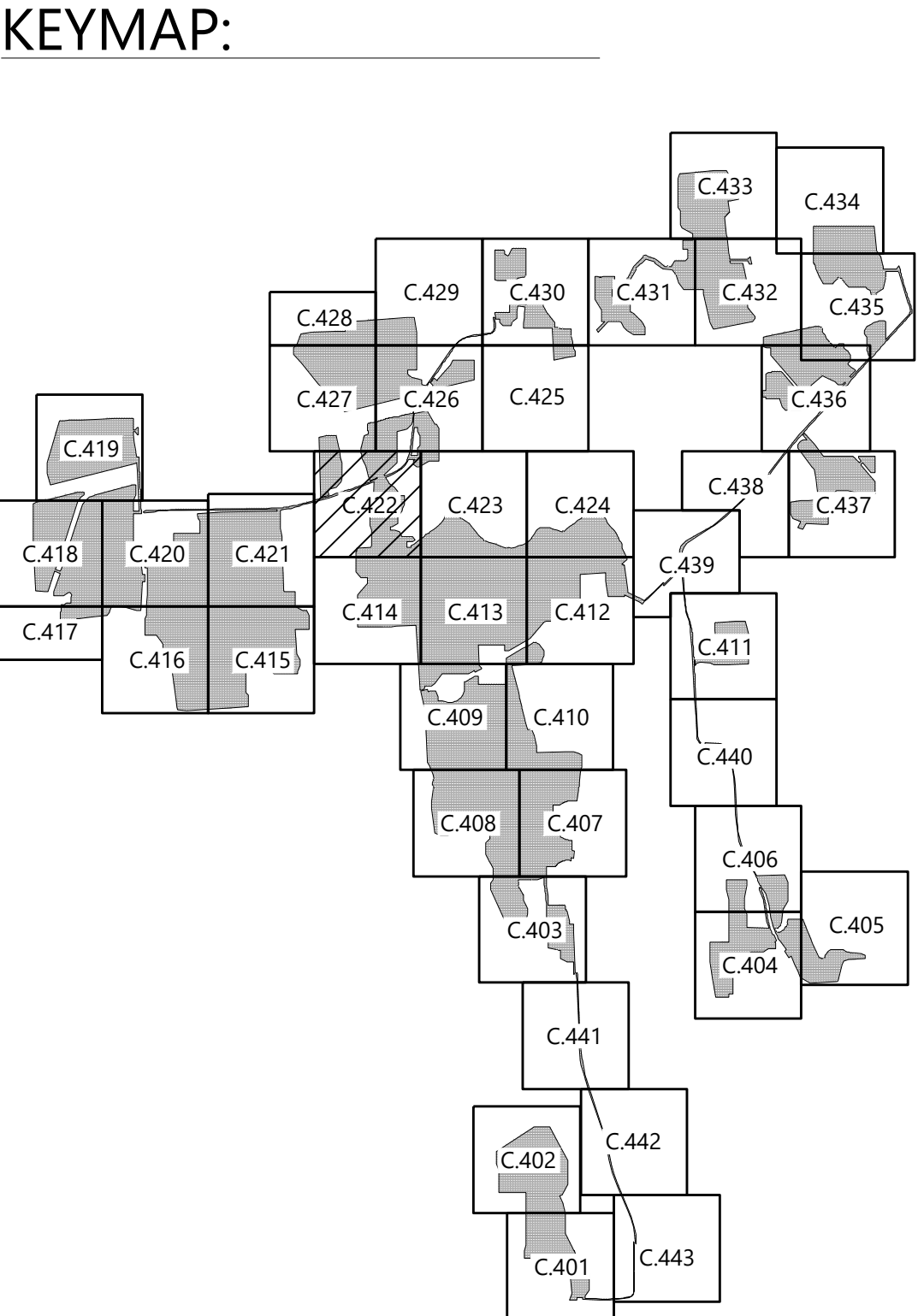
PRELIMINARY
NOT FOR CONSTRUCTION

DATE: 5/13/2021

SHEET: C.421



- LEGEND:**
- PROPERTY LINE
 - PARCEL LINE
 - EX. TREE LINE
 - EX. NYSDEC MAPPED WETLAND
 - EX. USACE MAPPED WETLAND
 - EX. DELINEATED WETLAND
 - EX. STREAM
 - EX. EDGE OF WATER
 - EX. DRAINAGE DITCH
 - EX. OVERHEAD POWER
 - EX. GAS LINE
 - EX. POWER POLE
 - EX. FENCE
 - EX. PAVED ROAD
 - EX. CULVERT
 - EX. INDEX CONTOUR
 - EX. INTERVAL CONTOUR
 - EX. STRUCTURE
 - PROPOSED SOLAR ARRAY
 - PROPOSED SETBACKS
 - PROPOSED INVERTER
 - PROPOSED BATTERY STORAGE
 - PROPOSED ACCESS ROAD
 - PROPOSED TEMPORARY ACCESS ROAD
 - PROPOSED SECURITY FENCE
 - PROPOSED UNDERGROUND COLLECTION
 - PROPOSED HDD LINE
 - PROPOSED HDD BORE PIT
 - PROPOSED LAYDOWN YARD
 - LIMIT OF DISTURBANCE
 - PROPOSED PARKING AREA
 - PROPOSED SILT FENCE
 - PROPOSED BIO ROLL
 - PROPOSED HIGH WATER CROSSING
 - PROPOSED CULVERT
 - PROPOSED RIP-RAP
 - PROPOSED ROCK CONSTRUCTION ENTRANCE
 - TYPE I CLEARING
 - TYPE B DISPOSAL
 - TYPE II CLEARING
 - TYPE A DISPOSAL
- BMP NOTES:**
- INSTALL WATER BARS WITH FLOW DIFFUSER AND COMPOST FILTER SOCK SEDIMENT TRAPS ON ACCESS ROADS & COLLECTION ROUTES GREATER THAN 5% GRADE.
 - INSTALL EROSION CONTROL BLANKETS ON DITCHES 5% TO 8% GRADE. INSTALL ROCK LINING ON DITCHES GREATER THAN 8% GRADE.
 - REFER TO NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL "BLUE BOOK" FOR ADDITIONAL DETAIL.
 - EXCEPT WHERE CROSSED BY PERMANENT ACCESS ROADS OR THROUGH USE OF TEMPORARY MATTING, STREAMS ARE DESIGNATED "NO EQUIPMENT ACCESS" AND THE USE OF MOTORIZED EQUIPMENT SHALL BE PROHIBITED IN THESE AREAS.
 - GRADE BREAKS TO BE INSTALLED IN THE INITIAL PHASE AND MAINTAINED THROUGHOUT CONSTRUCTION.



Westwood
Surveying & Engineering

Phone (952) 937-5150 12701 Whitewater Drive, Suite #300
Fax (952) 937-5822 Minnetonka, MN 55343
Toll Free (888) 937-5150 www.pc.com
Westwood Surveying and Engineering, P.C.

PREPARED FOR:

NEXTERA
ENERGY

700 Universe Boulevard
Juno Beach, FL 33408

REVISIONS:

#	DATE	COMMENT
A	05/13/2021	ISSUED FOR PERMIT

Garnet Energy Center

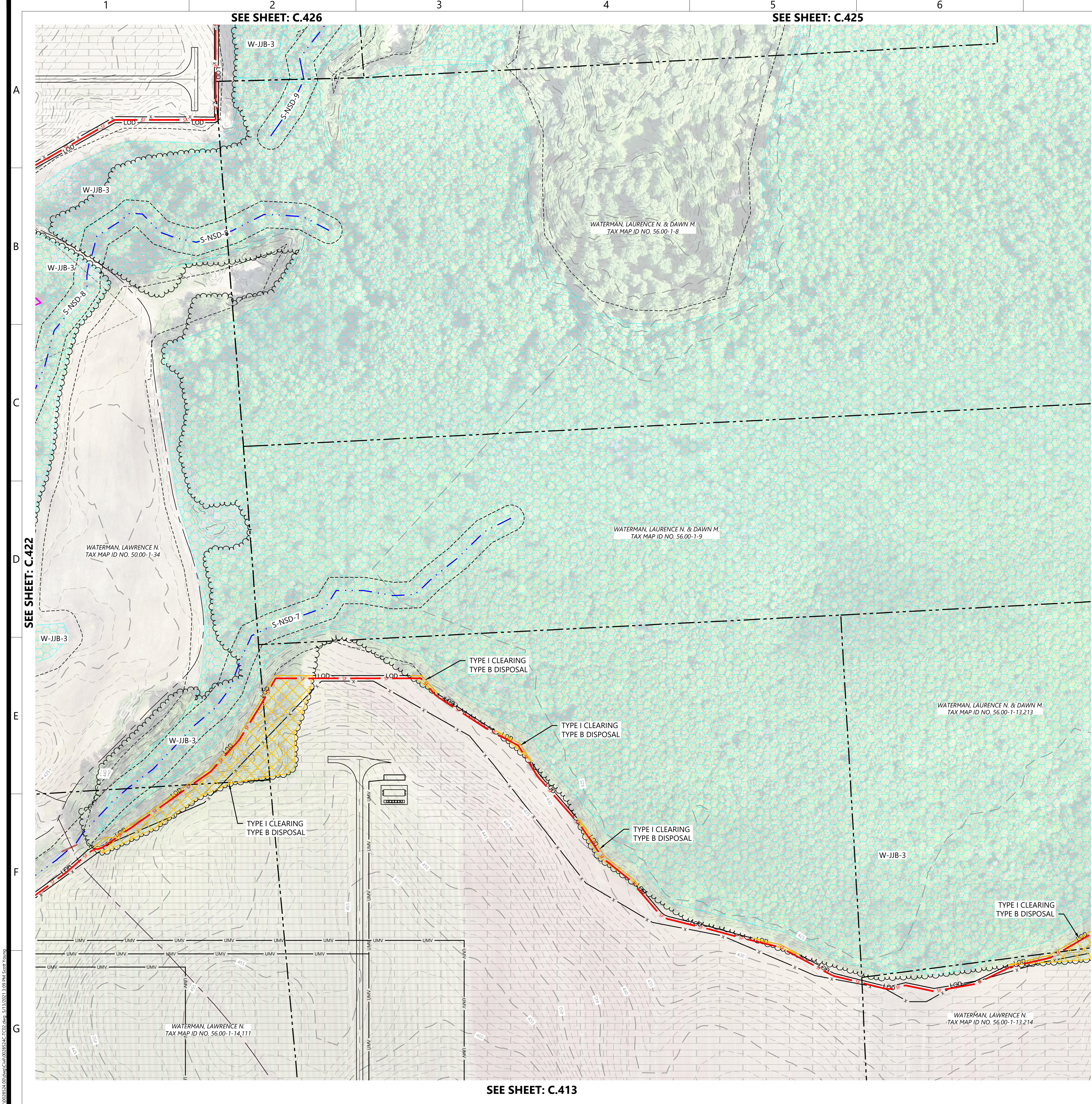
Cayuga County, New York

Tree Clearing Plan

PRELIMINARY
NOT FOR CONSTRUCTION

DATE: 5/13/2021

SHEET: C.422

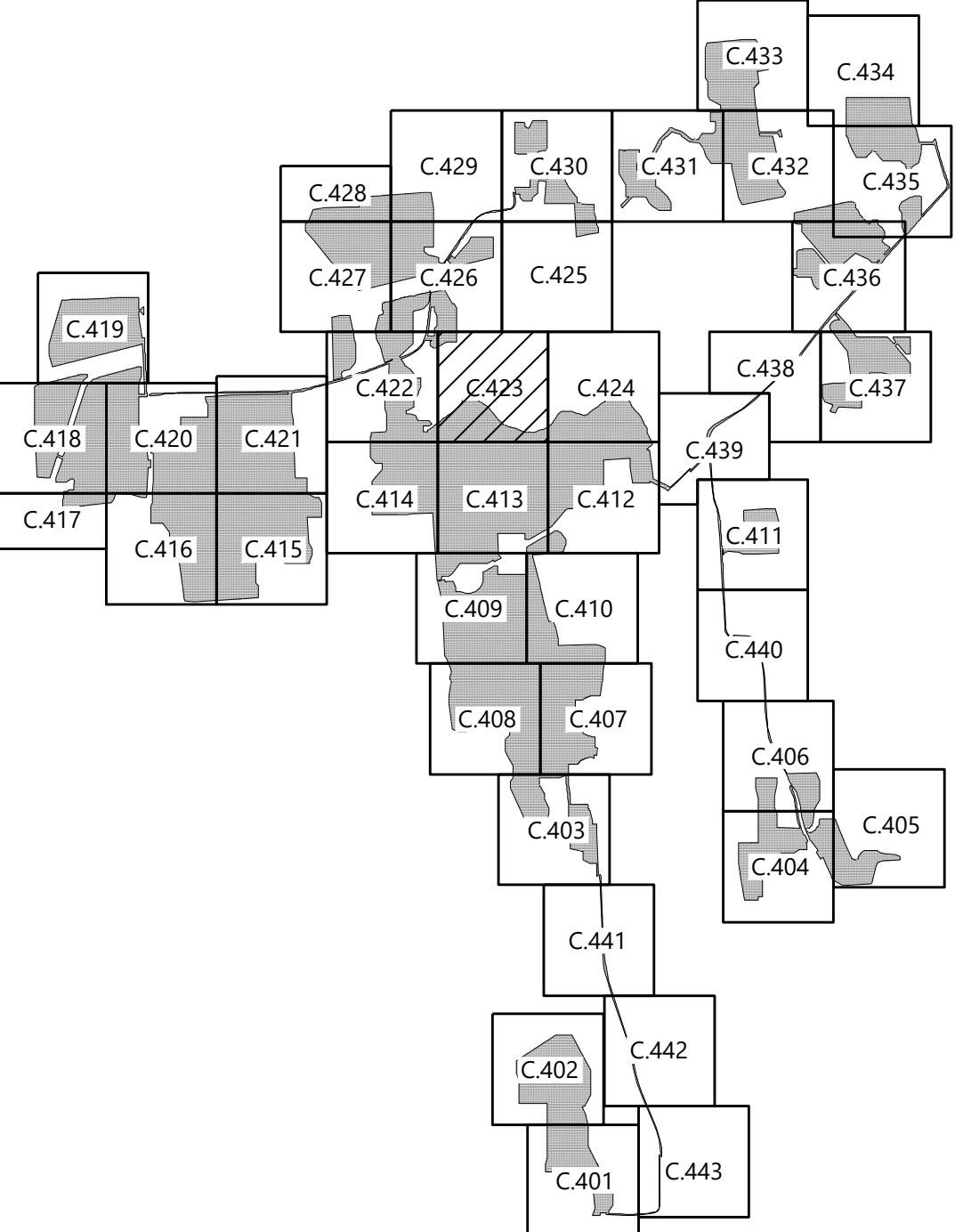


LEGEND:

- PROPERTY LINE
- PARCEL LINE
- EX. TREE LINE
- EX. NYSDEC MAPPED WETLAND
- EX. USACE MAPPED WETLAND
- EX. DELINEATED WETLAND
- EX. STREAM
- EX. EDGE OF WATER
- EX. DRAINAGE DITCH
- EX. OVERHEAD POWER
- EX. GAS LINE
- EX. POWER POLE
- EX. FENCE
- EX. PAVED ROAD
- EX. CULVERT
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. STRUCTURE
- PROPOSED SOLAR ARRAY
- PROPOSED SETBACKS
- PROPOSED INVERTER
- PROPOSED BATTERY STORAGE
- PROPOSED ACCESS ROAD
- PROPOSED TEMPORARY ACCESS ROAD
- PROPOSED SECURITY FENCE
- PROPOSED UNDERGROUND COLLECTION
- PROPOSED HDD LINE
- PROPOSED HDD BORE PIT
- PROPOSED LAYDOWN YARD
- LIMIT OF DISTURBANCE
- PROPOSED PARKING AREA
- PROPOSED SILT FENCE
- PROPOSED BIO ROLL
- PROPOSED HIGH WATER CROSSING
- PROPOSED CULVERT
- PROPOSED RIP-RAP
- PROPOSED ROCK CONSTRUCTION ENTRANCE
- TYPE I CLEARING
- TYPE B DISPOSAL
- TYPE II CLEARING
- TYPE A DISPOSAL

- BMP NOTES:
- INSTALL WATER BARS WITH FLOW DIFFUSER AND COMPOST FILTER SOCK SEDIMENT TRAPS ON ACCESS ROADS & COLLECTION ROUTES GREATER THAN 5% GRADE.
 - INSTALL EROSION CONTROL BLANKETS ON DITCHES 5% TO 8% GRADE. INSTALL ROCK LINING ON DITCHES GREATER THAN 8% GRADE.
 - REFER TO NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL "BLUE BOOK" FOR ADDITIONAL DETAIL.
 - EXCEPT WHERE CROSSED BY PERMANENT ACCESS ROADS OR THROUGH USE OF TEMPORARY MATTING, STREAMS ARE DESIGNATED "NO EQUIPMENT ACCESS" AND THE USE OF MOTORIZED EQUIPMENT SHALL BE PROHIBITED IN THESE AREAS.
 - GRADE BREAKS TO BE INSTALLED IN THE INITIAL PHASE AND MAINTAINED THROUGHOUT CONSTRUCTION.

KEYMAP:



PREPARED FOR:



700 Universe Boulevard
Juno Beach, FL 33408

REVISIONS:

#	DATE	COMMENT
A	05/13/2021	ISSUED FOR PERMIT



Garnet Energy
Center

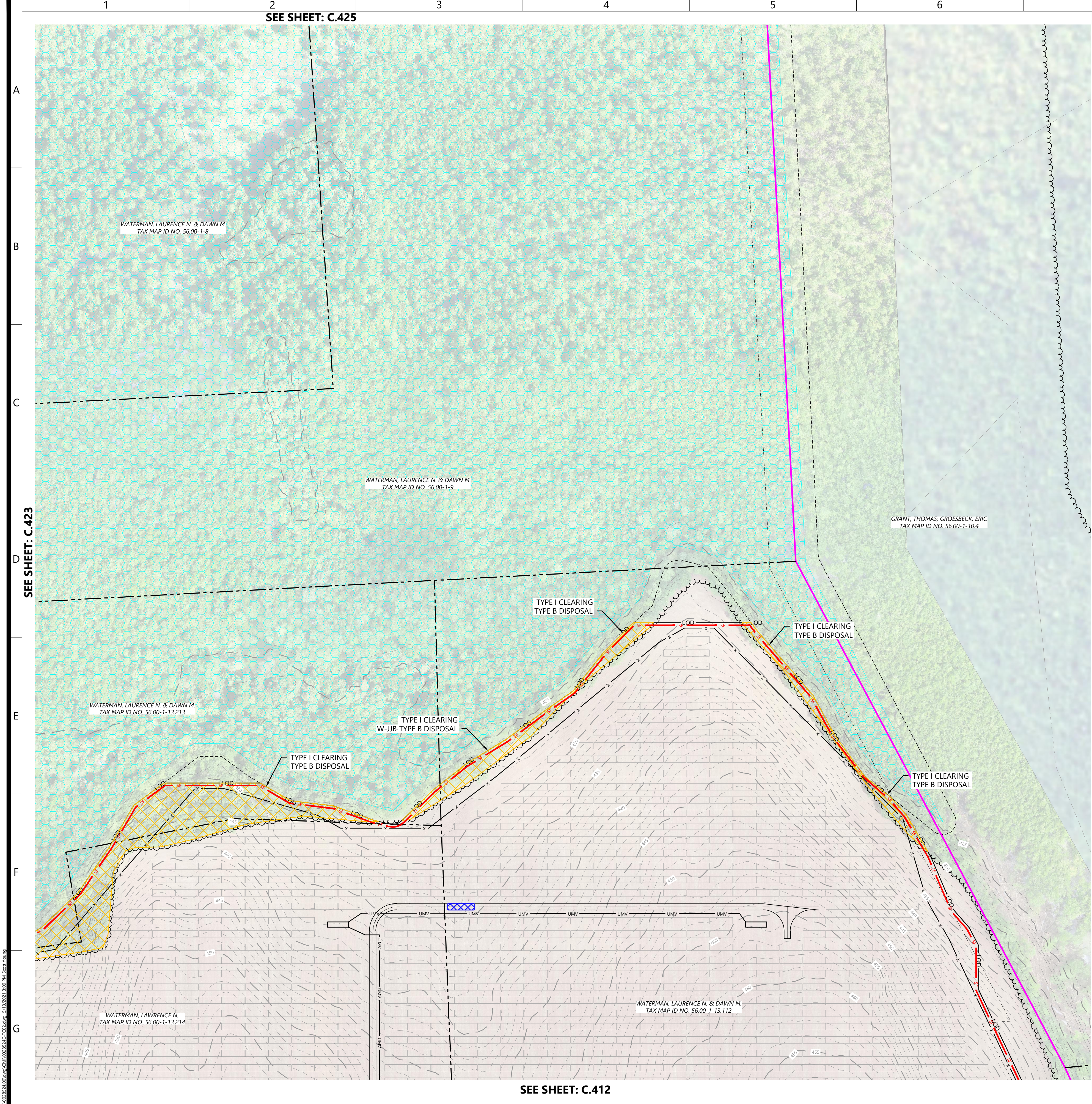
Cayuga County, New York

Tree Clearing Plan

PRELIMINARY
NOT FOR CONSTRUCTION

DATE: 5/13/2021

SHEET: C.423



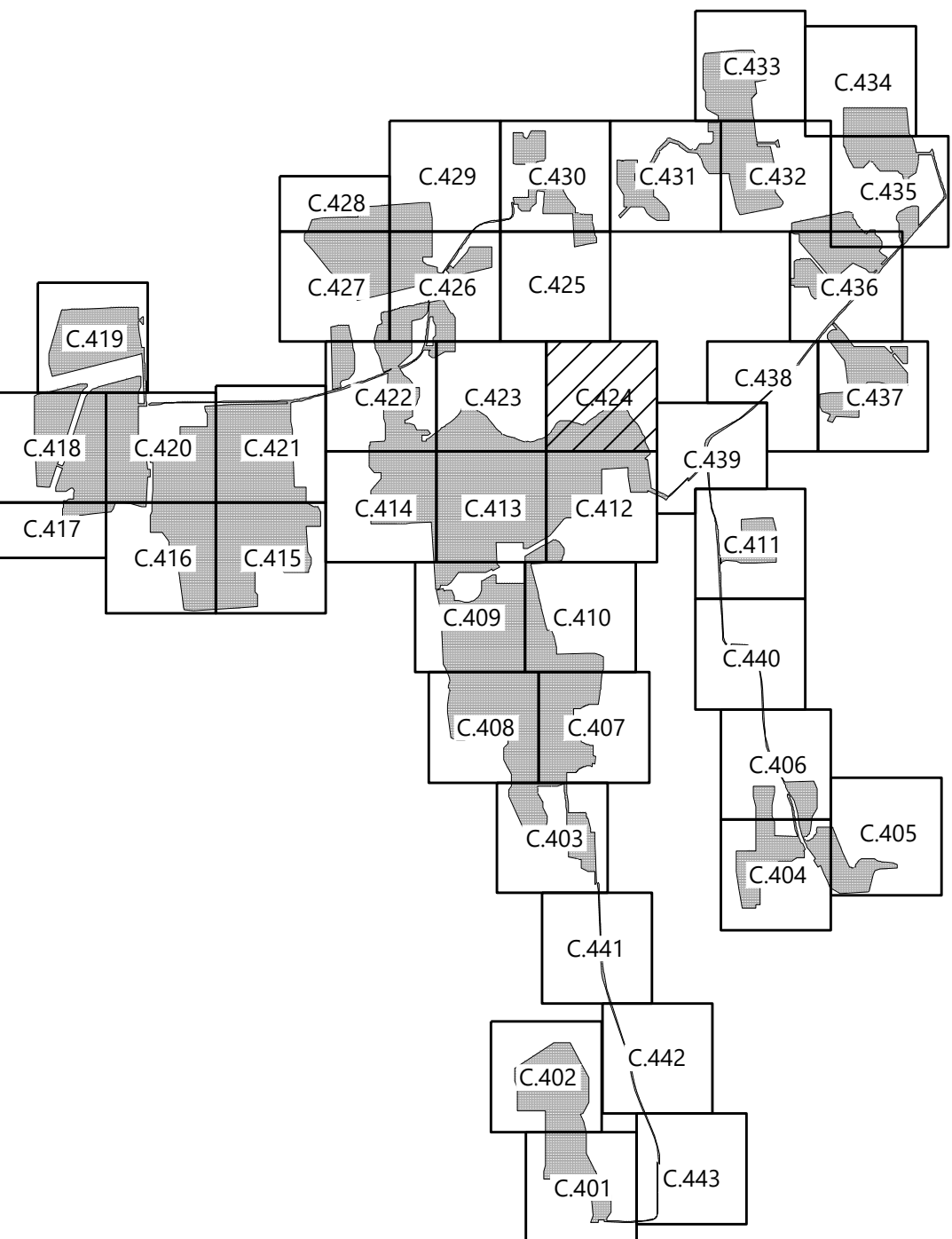
LEGEND:

- PROPERTY LINE
- PARCEL LINE
- EX. TREE LINE
- EX. NYSDEC MAPPED WETLAND
- EX. USACE MAPPED WETLAND
- EX. DELINEATED WETLAND
- EX. STREAM
- EX. EDGE OF WATER
- EX. DRAINAGE DITCH
- EX. OVERHEAD POWER
- EX. GAS LINE
- EX. POWER POLE
- EX. FENCE
- EX. PAVED ROAD
- EX. CULVERT
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. STRUCTURE
- PROPOSED SOLAR ARRAY
- PROPOSED SETBACKS
- PROPOSED INVERTER
- PROPOSED BATTERY STORAGE
- PROPOSED ACCESS ROAD
- PROPOSED TEMPORARY ACCESS ROAD
- PROPOSED SECURITY FENCE
- PROPOSED UNDERGROUND COLLECTION
- PROPOSED HDD LINE
- PROPOSED HDD BORE PIT
- PROPOSED LAYDOWN YARD
- LIMIT OF DISTURBANCE
- PROPOSED PARKING AREA
- PROPOSED SILT FENCE
- PROPOSED BIO ROLL
- PROPOSED HIGH WATER CROSSING
- PROPOSED CULVERT
- PROPOSED RIP-RAP
- PROPOSED ROCK CONSTRUCTION ENTRANCE
- TYPE I CLEARING
- TYPE B DISPOSAL
- TYPE II CLEARING
- TYPE A DISPOSAL

BMP NOTES:

- INSTALL WATER BARS WITH FLOW DIFFUSER AND COMPOST FILTER SOCK SEDIMENT TRAPS ON ACCESS ROADS & COLLECTION ROUTES GREATER THAN 5% GRADE.
- INSTALL EROSION CONTROL BLANKETS ON DITCHES 5% TO 8% GRADE. INSTALL ROCK LINING ON DITCHES GREATER THAN 8% GRADE.
- REFER TO NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL "BLUE BOOK" FOR ADDITIONAL DETAIL.
- EXCEPT WHERE CROSSED BY PERMANENT ACCESS ROADS OR THROUGH USE OF TEMPORARY MATTING, STREAMS ARE DESIGNATED "NO EQUIPMENT ACCESS" AND THE USE OF MOTORIZED EQUIPMENT SHALL BE PROHIBITED IN THESE AREAS.
- GRADE BREAKS TO BE INSTALLED IN THE INITIAL PHASE AND MAINTAINED THROUGHOUT CONSTRUCTION.

KEYMAP:



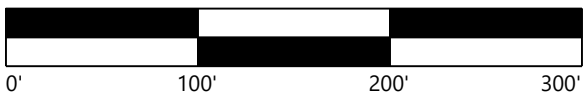
PREPARED FOR:



700 Universe Boulevard
Juno Beach, FL 33408

REVISIONS:

#	DATE	COMMENT
A	05/13/2021	ISSUED FOR PERMIT



Garnet Energy Center

Cayuga County, New York

Tree Clearing Plan

PRELIMINARY
NOT FOR CONSTRUCTION

DATE: 5/13/2021

SHEET: C.424