

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

0' 100' 200' 300'

North Arrow

Garnet Energy Center

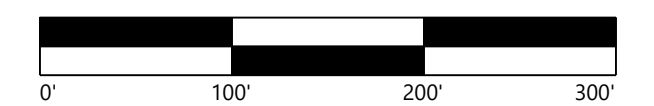
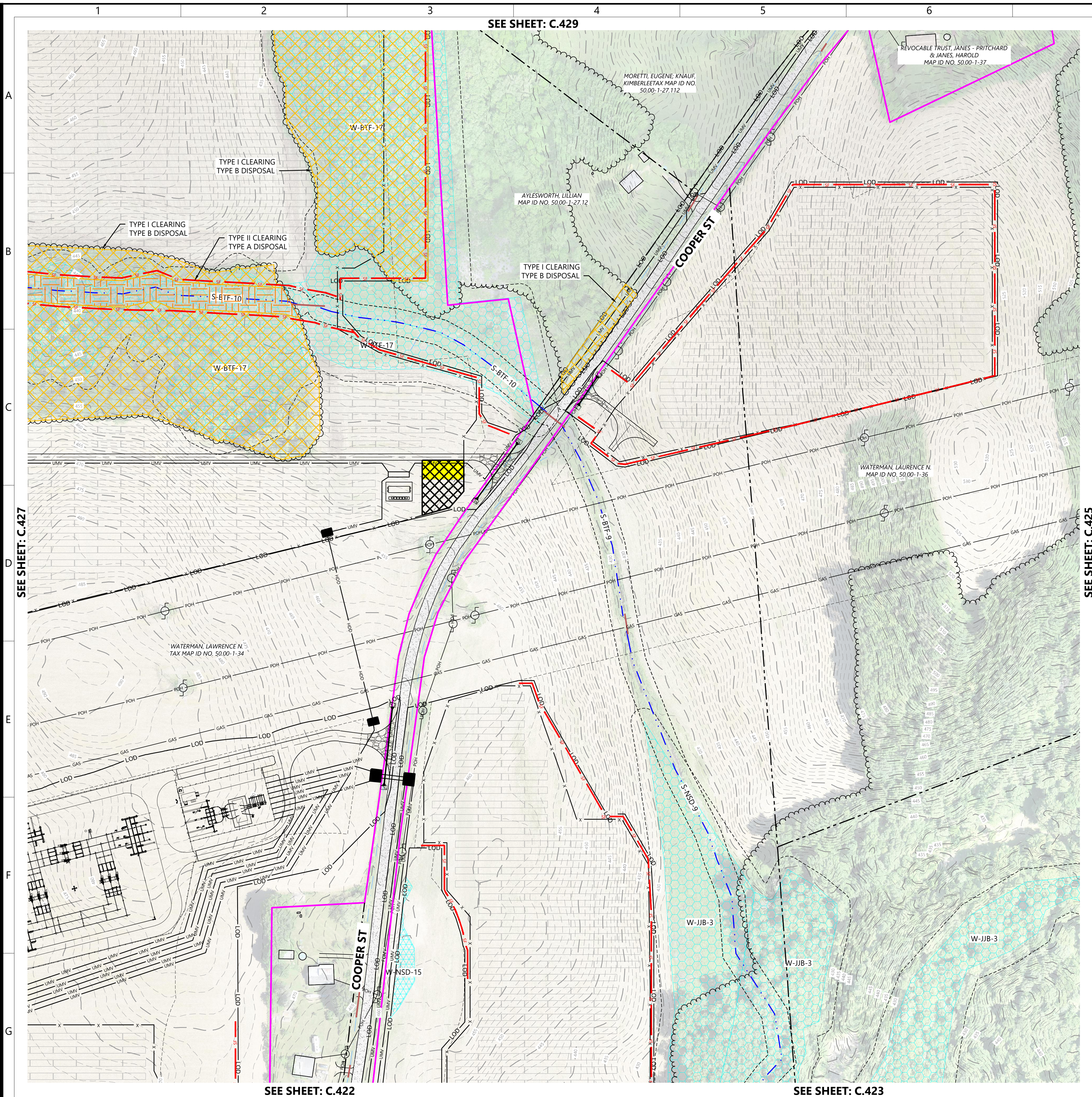
Cayuga County, New York

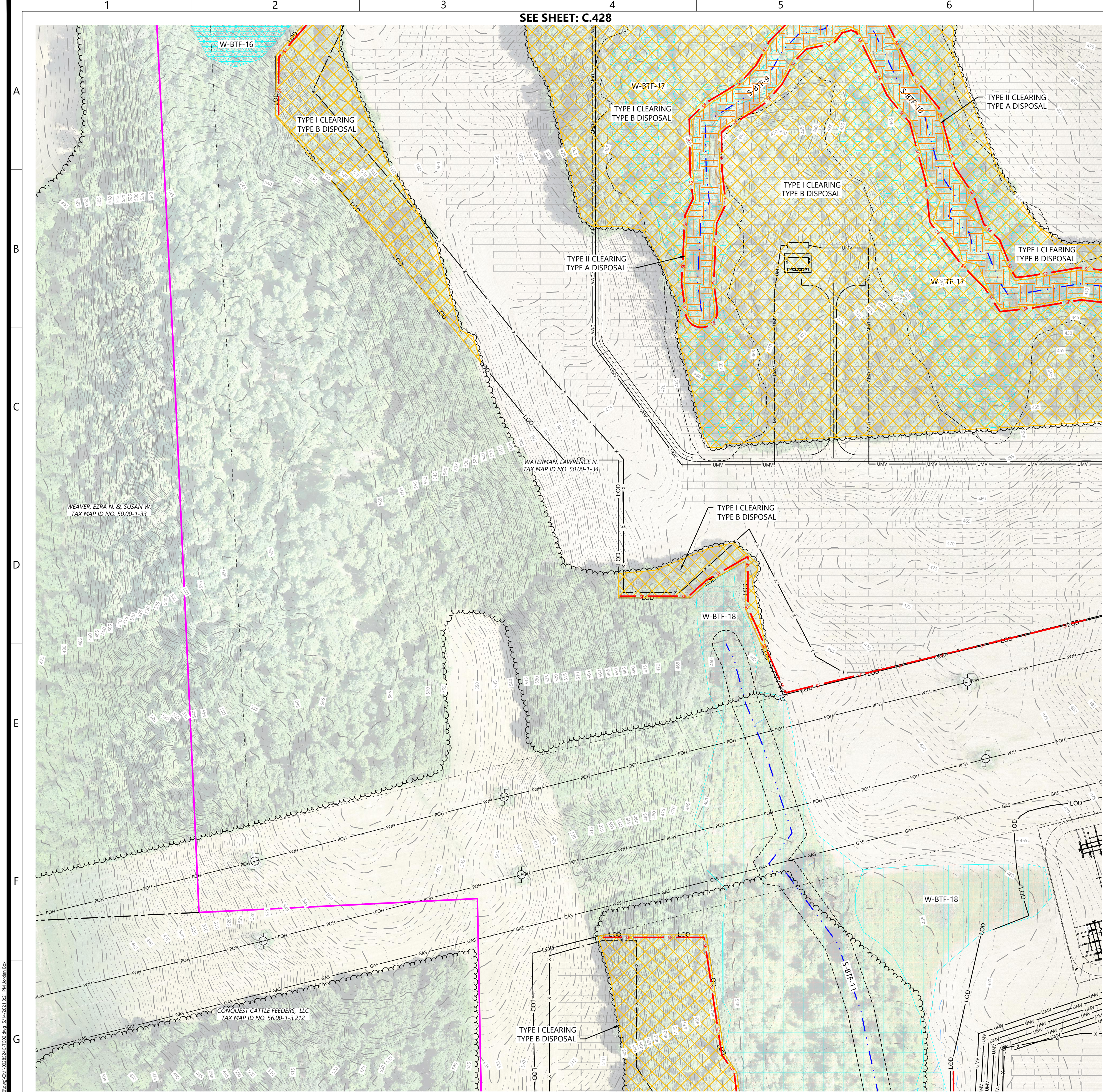
Tree Clearing Plan

PRELIMINARY
NOT FOR CONSTRUCTION

DATE: 5/13/2021

SHEET: C.425





SEE SHEET: C.428

SEE SHEET: C.426

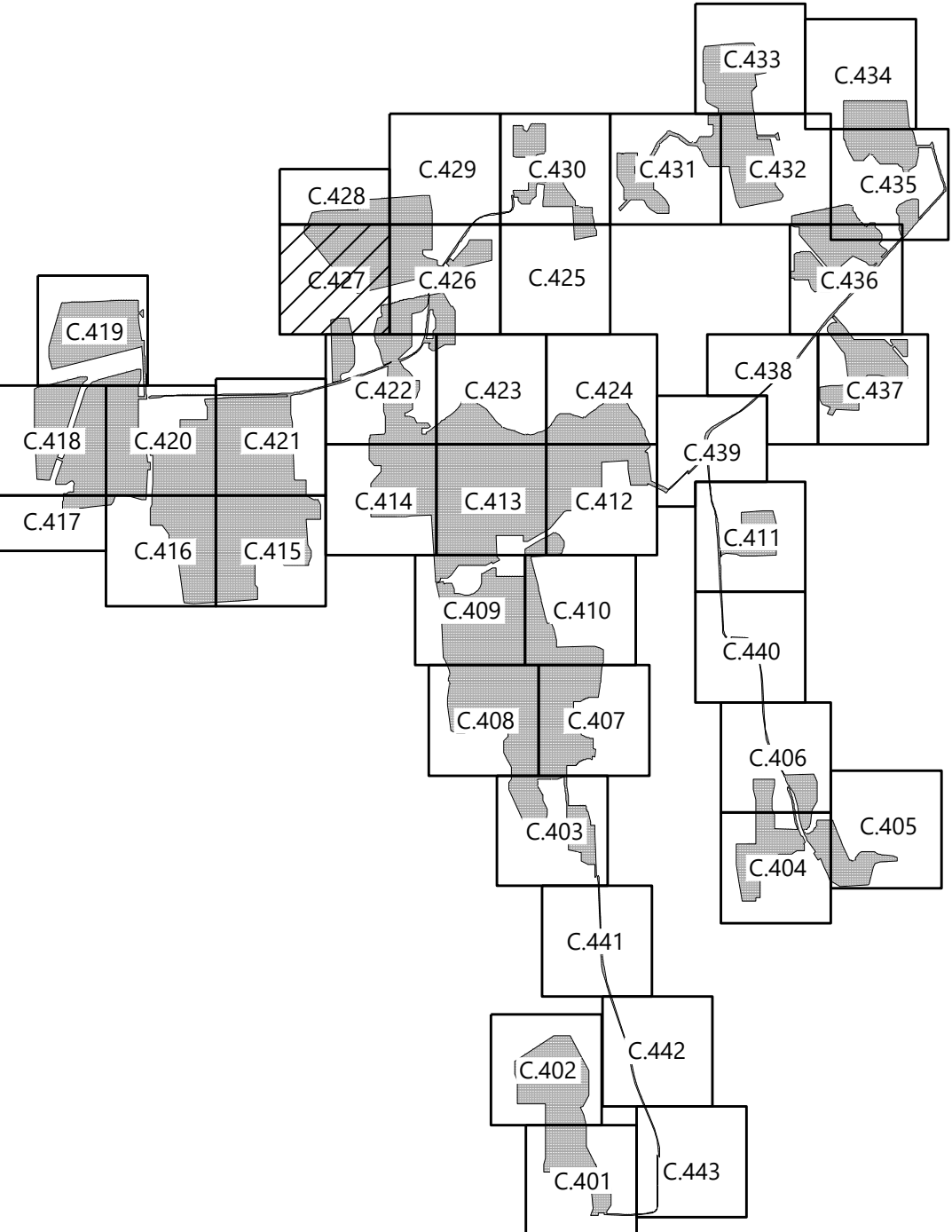
SEE SHEET: C.422

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:



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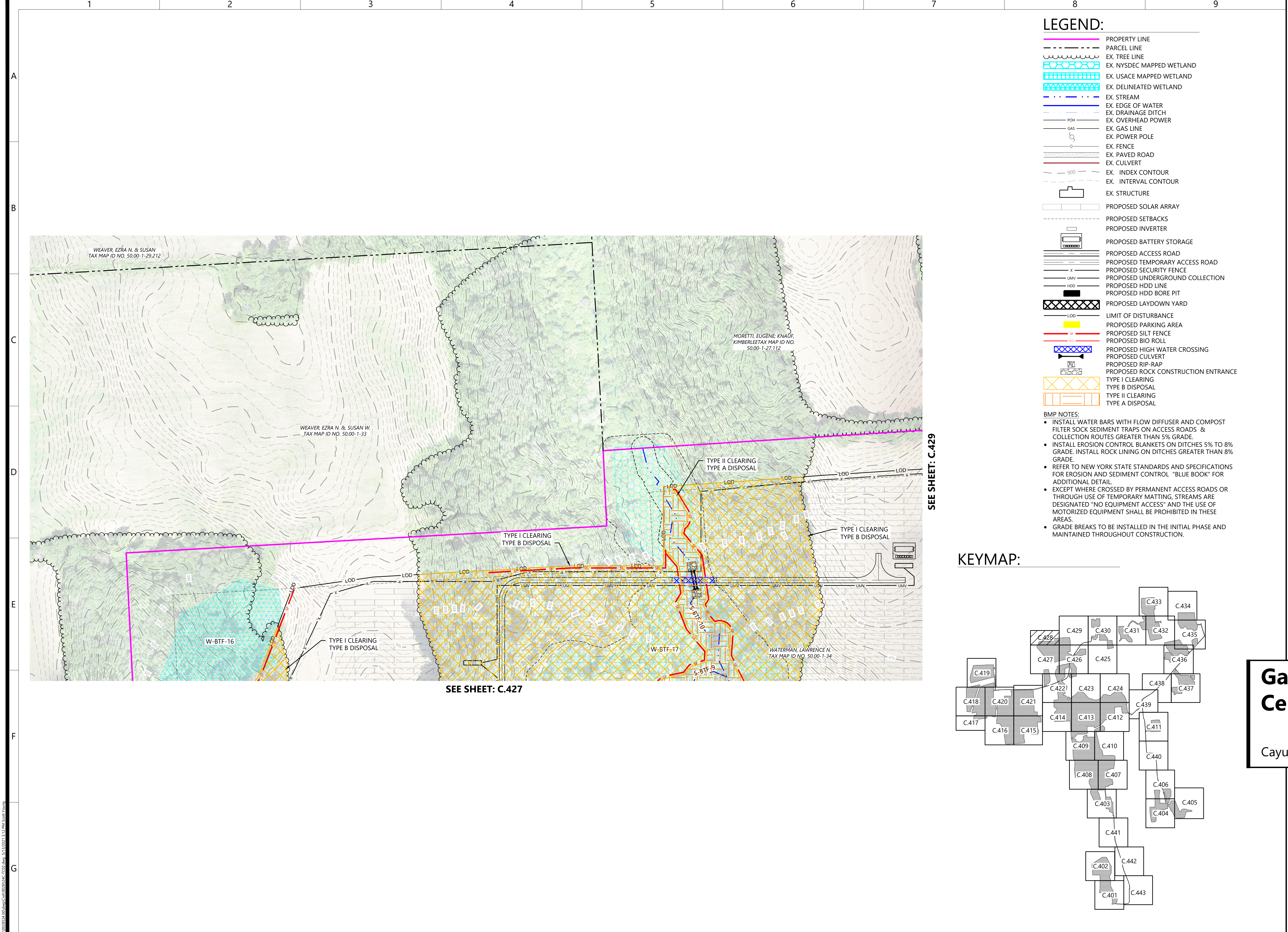
Cayuga County, New York

Tree Clearing Plan

PRELIMINARY
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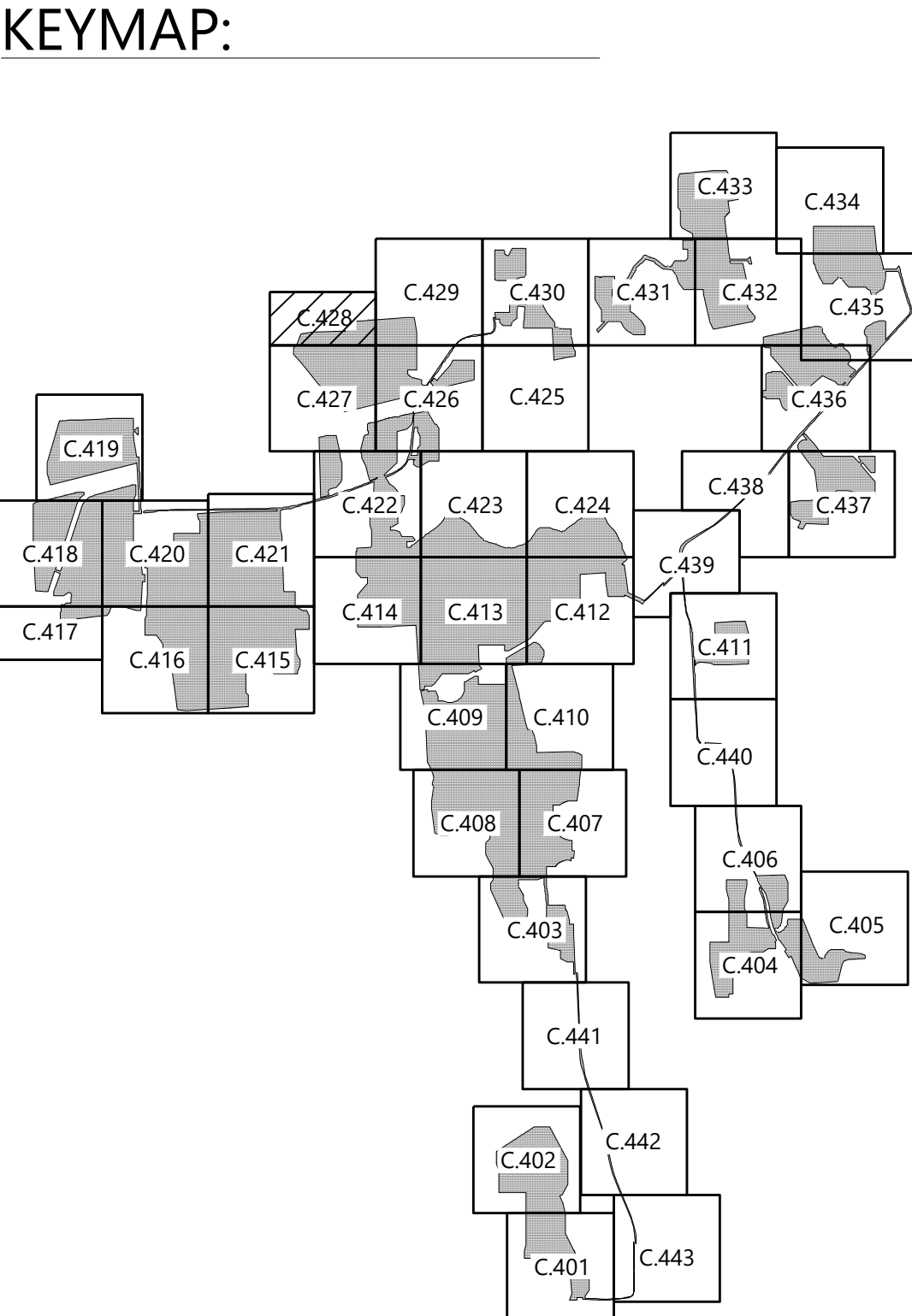
DATE: 5/13/2021

SHEET: C.427



- LEGEND:**
- PROPERTY LINE
 - PARCEL LINE
 - EX. TREE LINE
 - EX. NYSDEC MAPPED WETLAND
 - EX. USACE MAPPED WETLAND
 - EX. DELINEATED WETLAND
 - EX. STREAM
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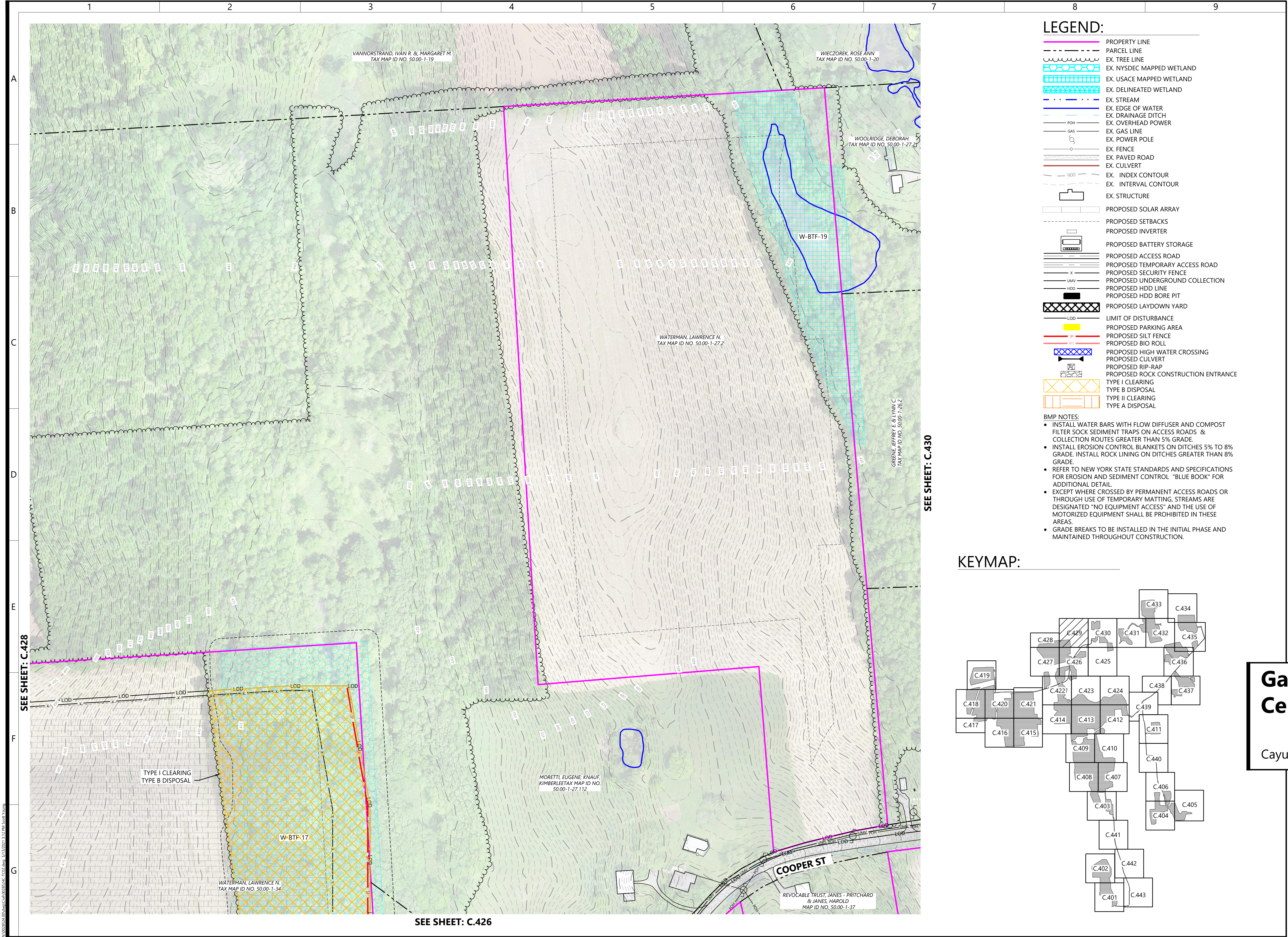
Cayuga County, New York

Tree Clearing Plan

PRELIMINARY
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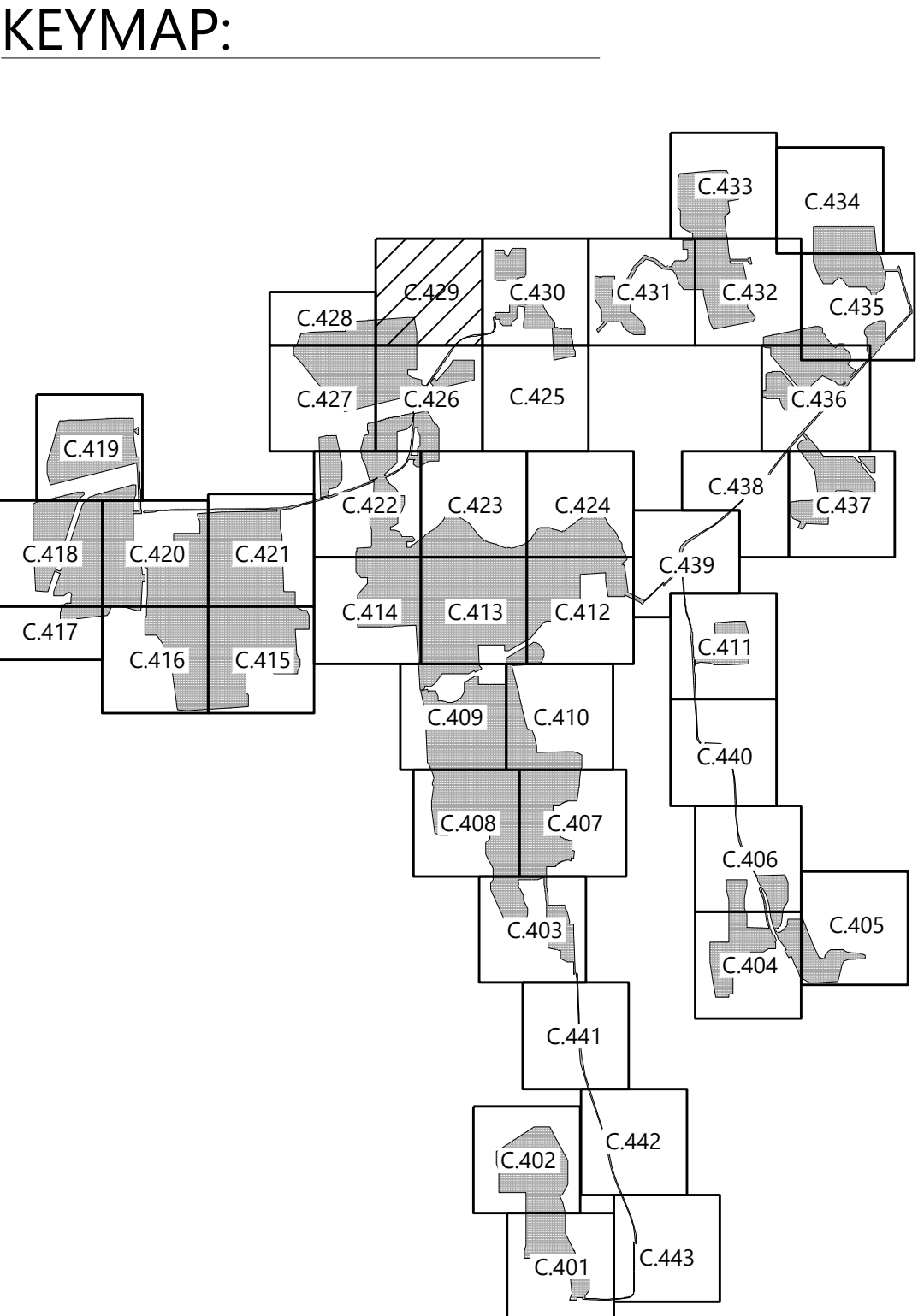
DATE: 5/13/2021

SHEET: C.428

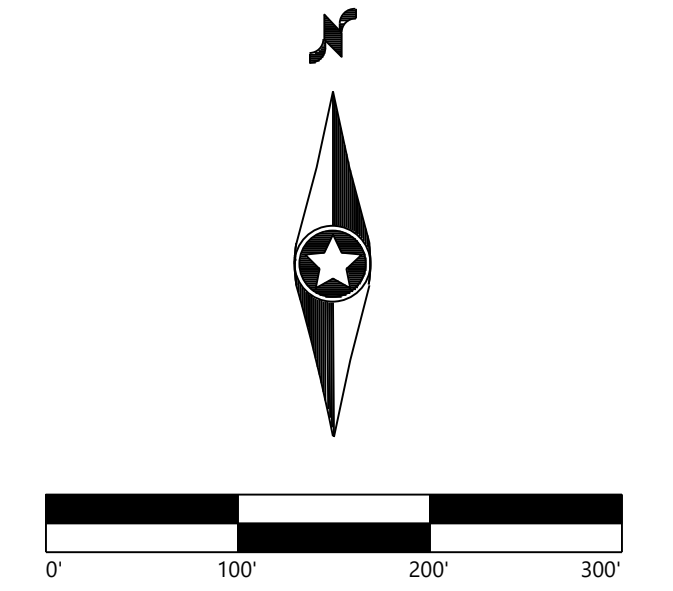


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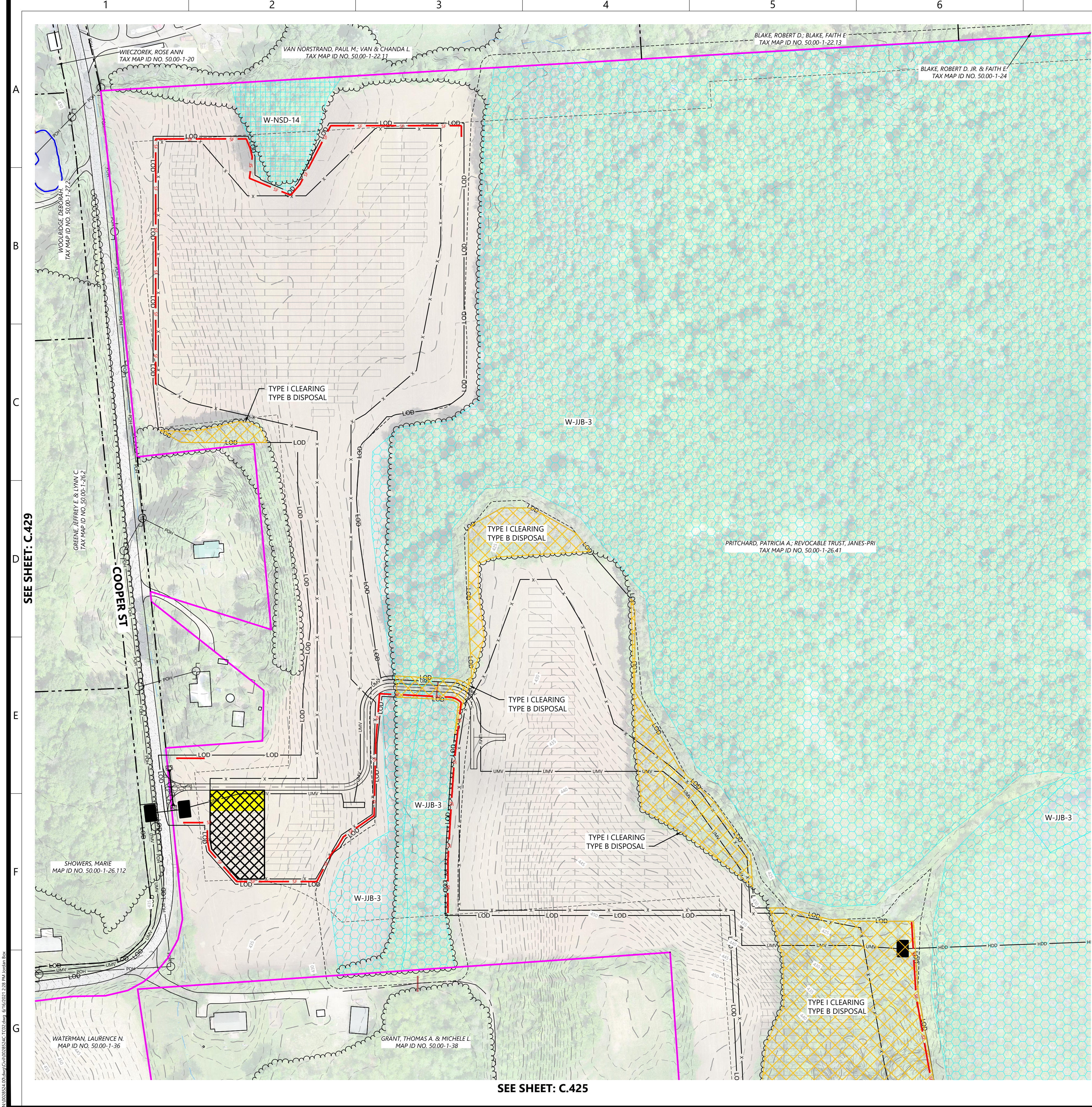
Cayuga County, New York

Tree Clearing Plan

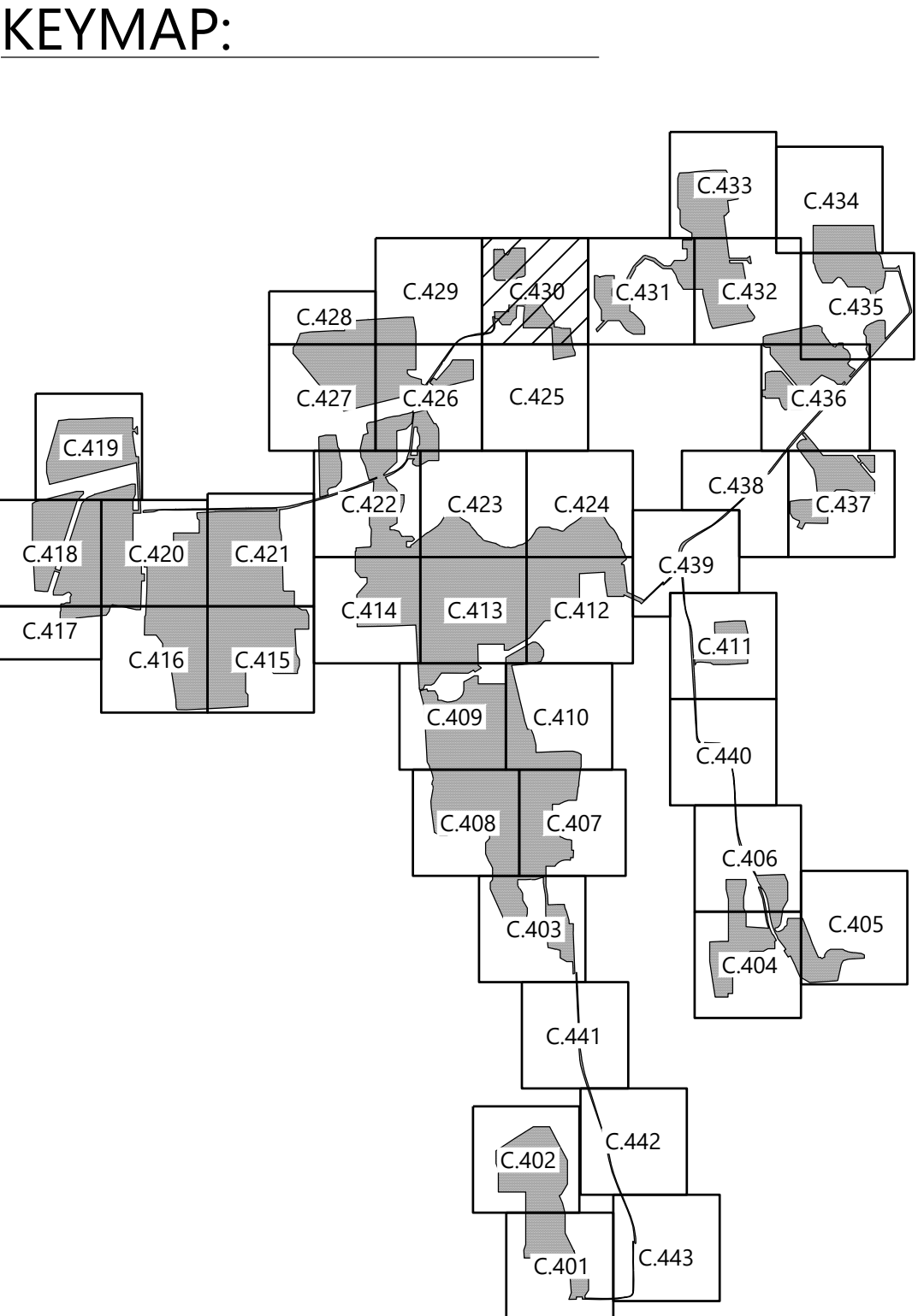
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DATE: 5/13/2021

SHEET: C.429



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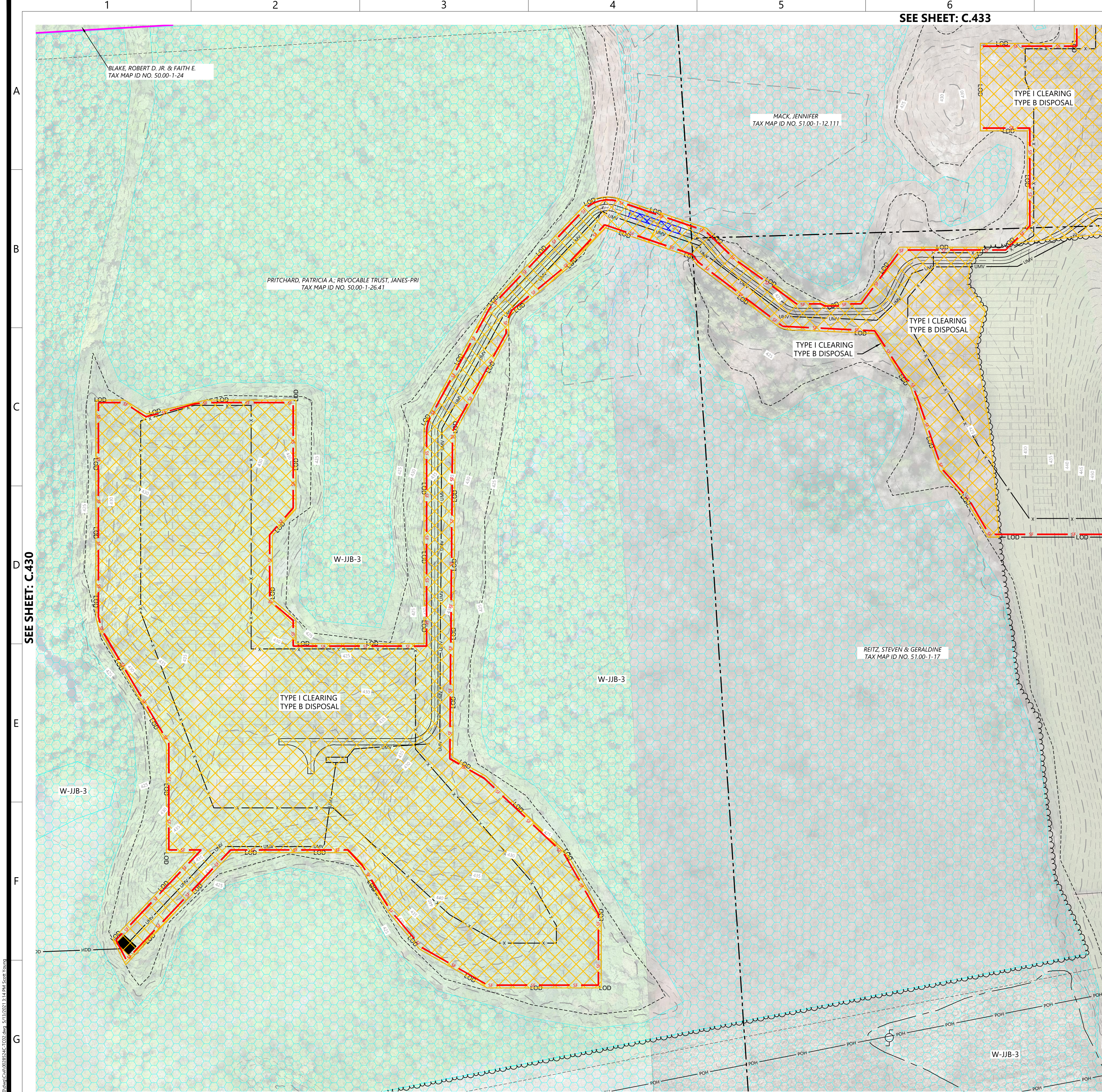
Cayuga County, New York

Tree Clearing Plan

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DATE: 05/13/2021

SHEET: C.430



SEE SHEET: C.433

SEE SHEET: C.430

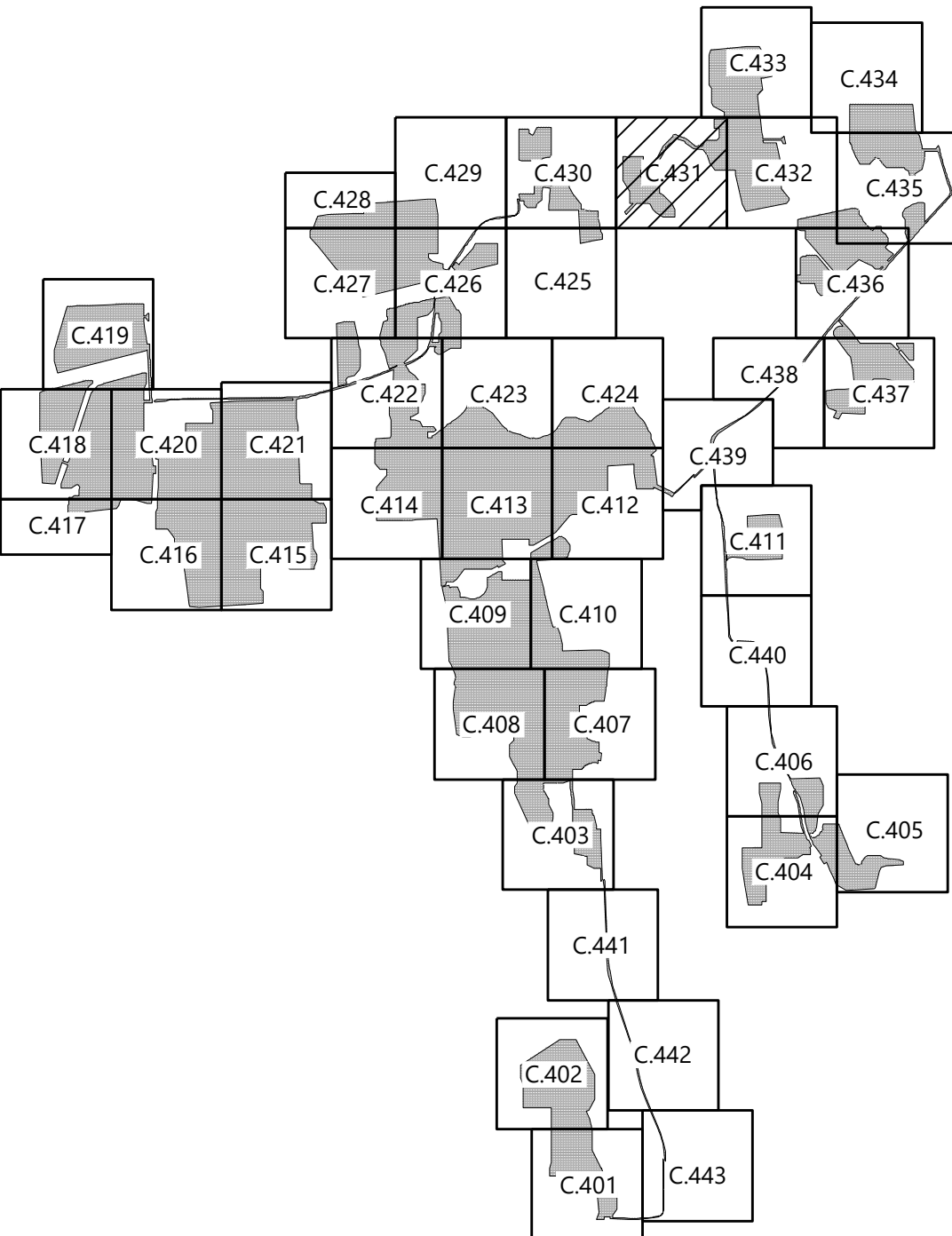
SEE SHEET: C.432

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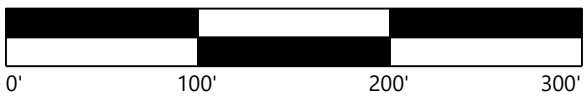
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SHEET: C.431