

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	09/03/2021	ISSUED FOR PERMIT

0' 100' 200' 300'

Garnet Energy Center

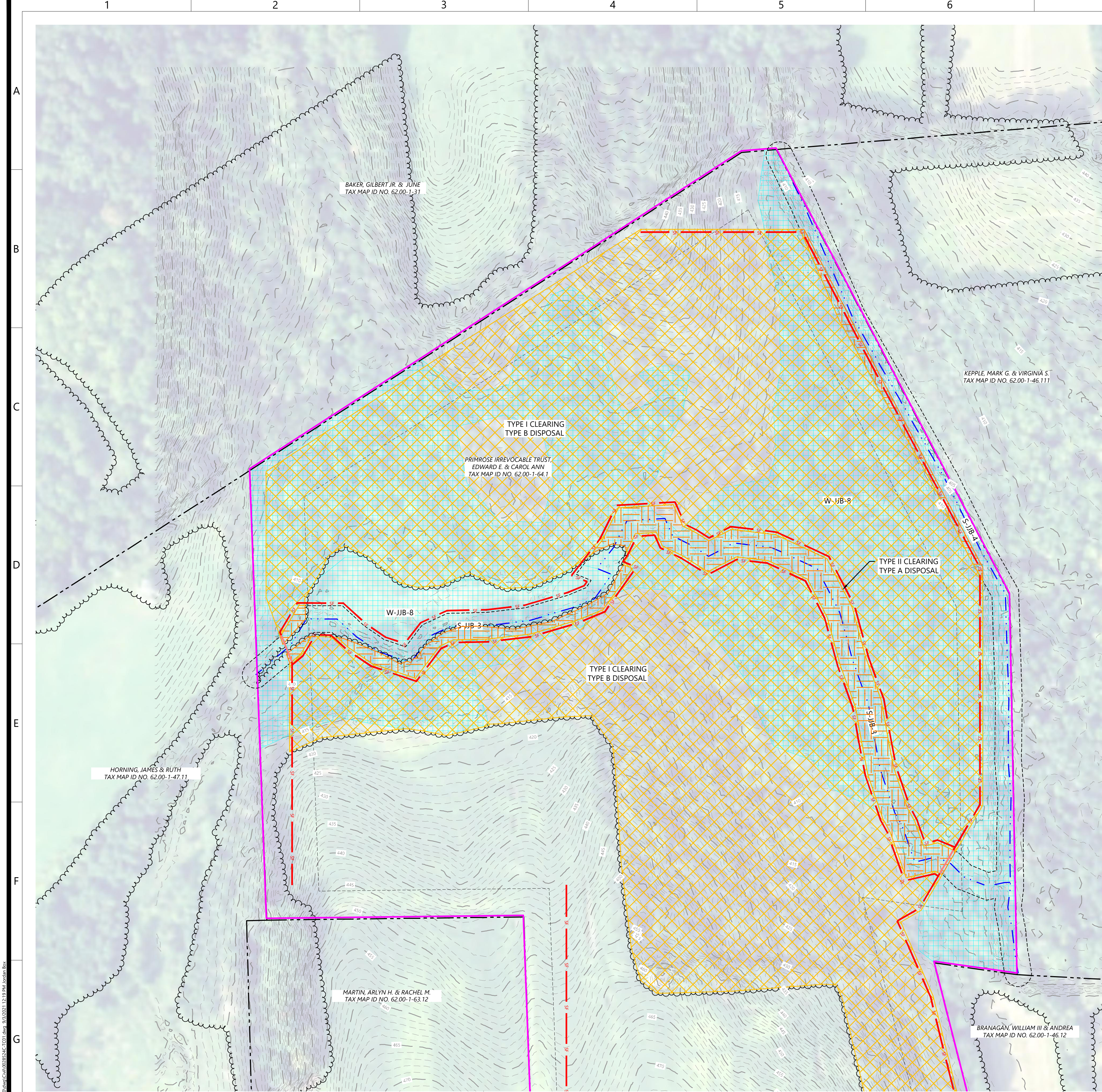
Cayuga County, New York

Tree Clearing Plan

PRELIMINARY
NOT FOR CONSTRUCTION

DATE: 09/03/2021

SHEET: C.401



SEE SHEET: C.401

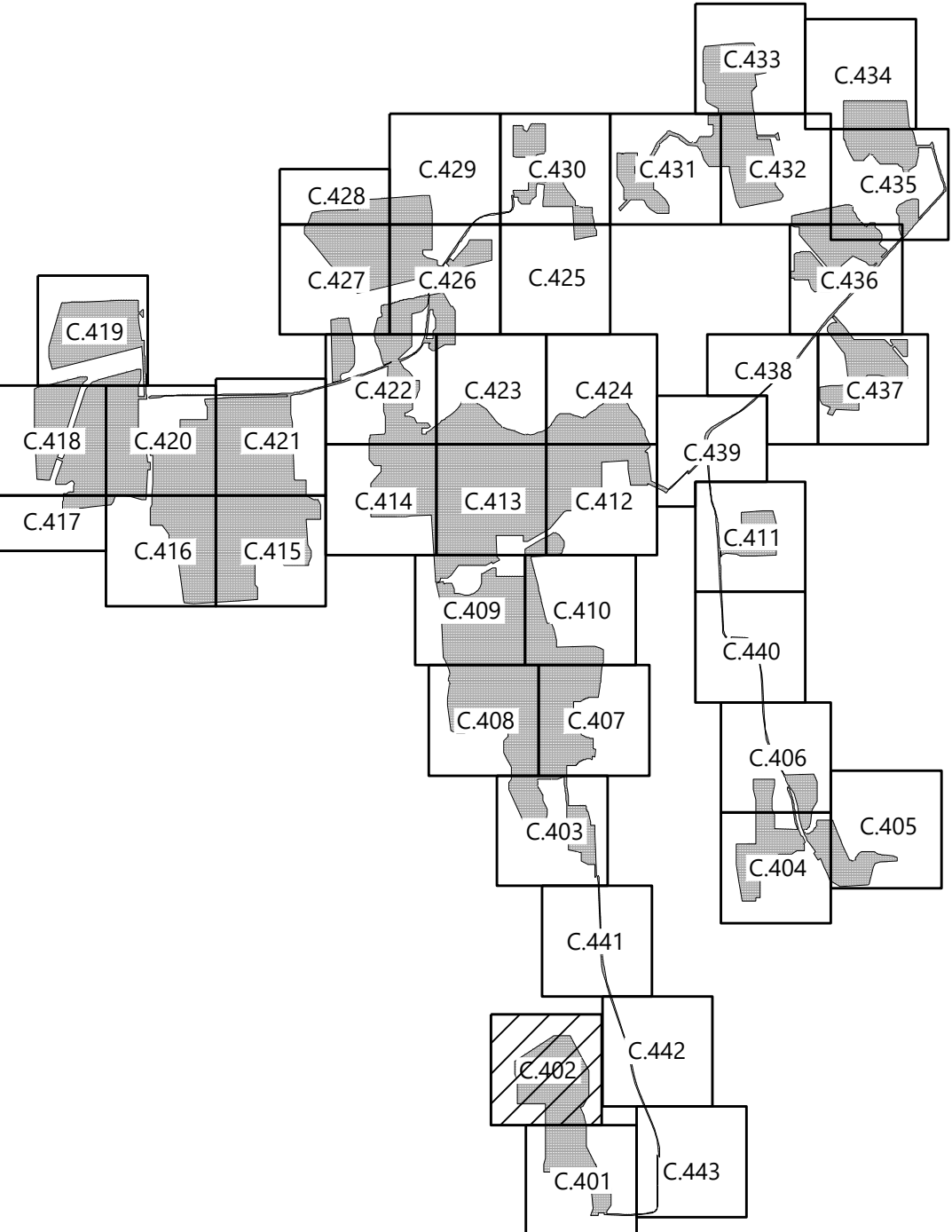
SEE SHEET: C.442

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
- 100' DEC WETLAND ADJACENT AREA
- 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.
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 - GRADE BREAKS TO BE INSTALLED IN THE INITIAL PHASE AND MAINTAINED THROUGHOUT CONSTRUCTION.

KEYMAP:



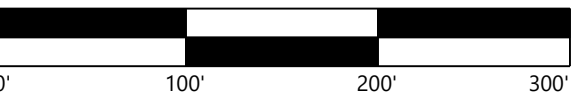
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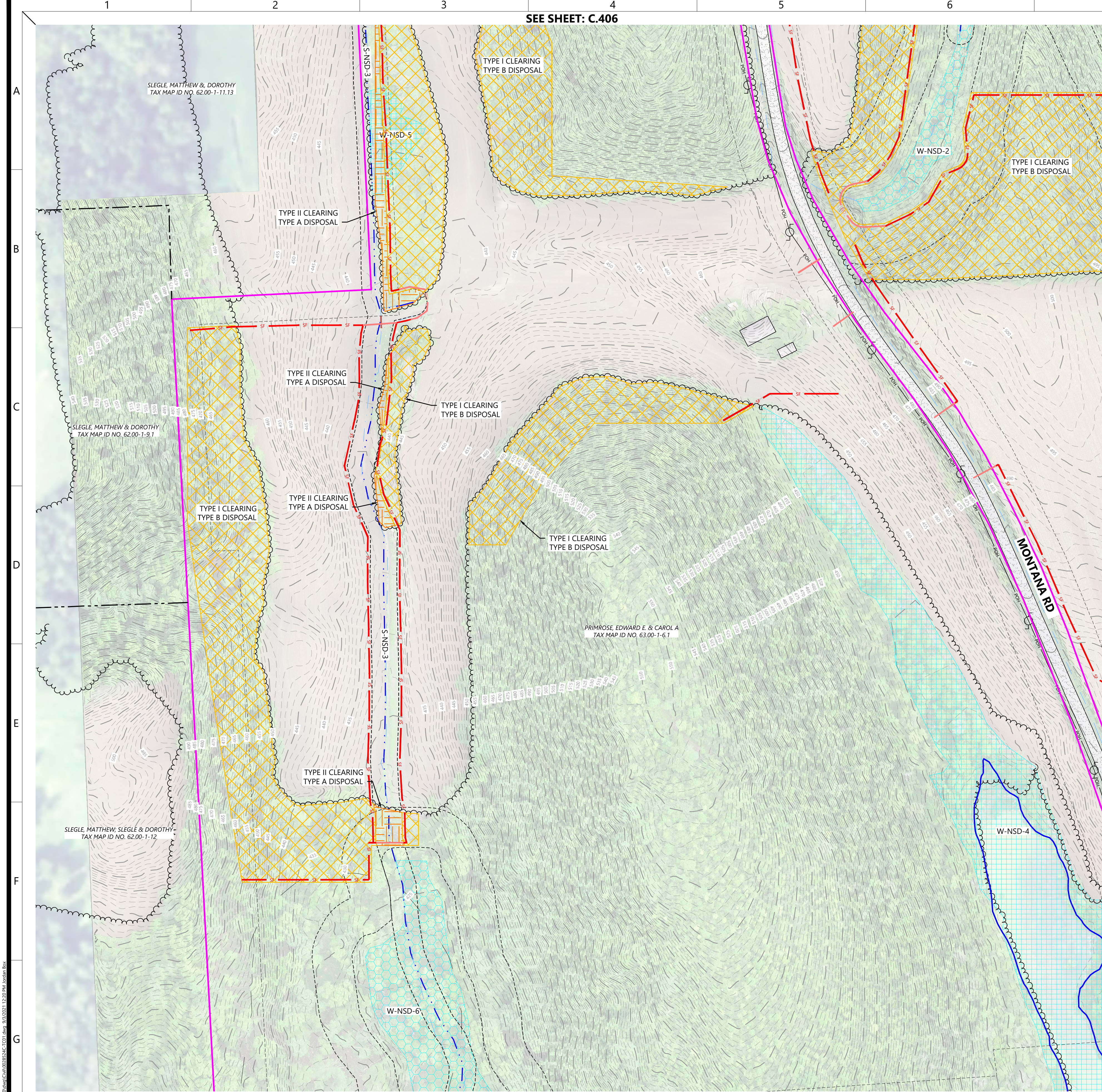
Cayuga County, New York

Tree Clearing Plan

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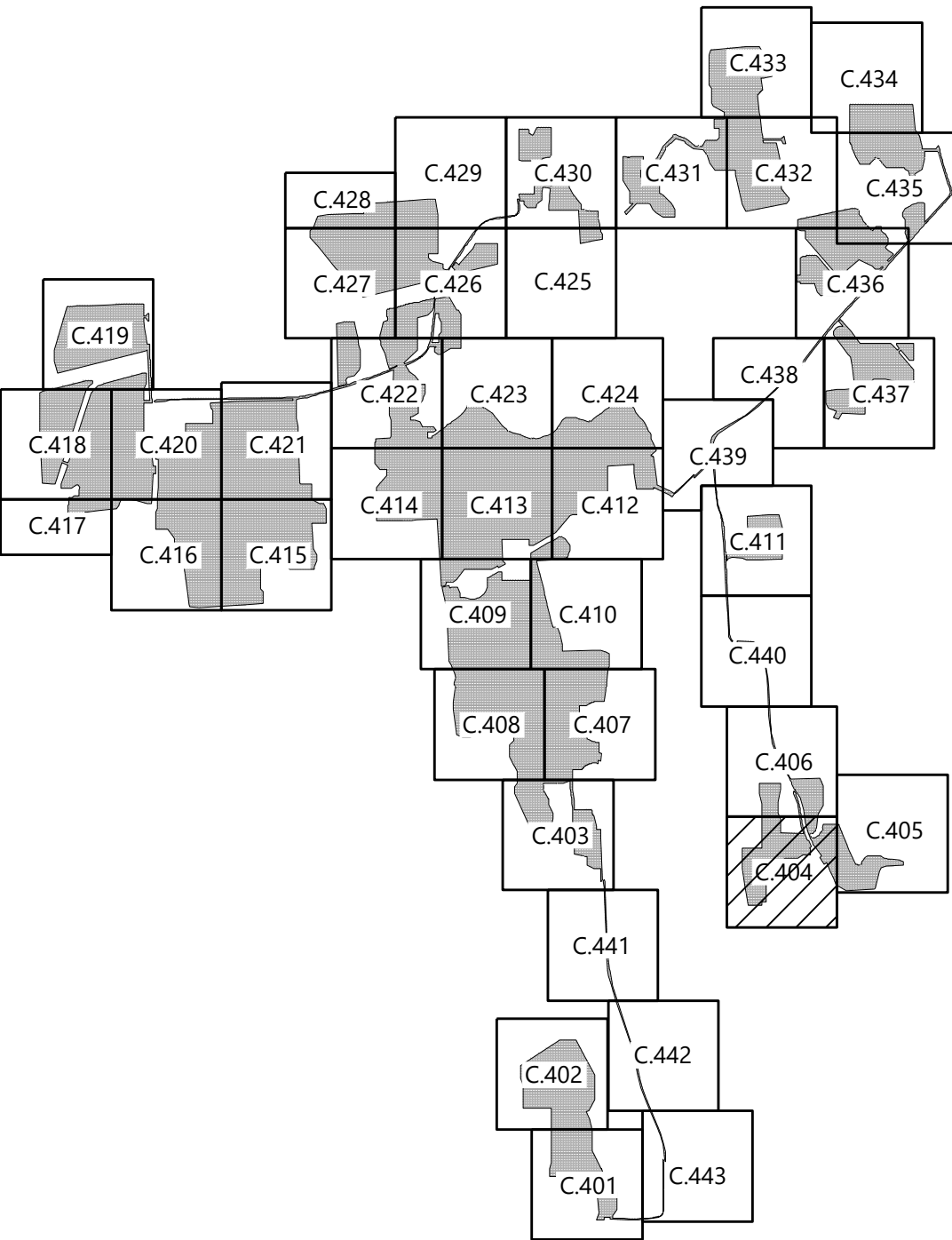
DATE: 09/03/2021

SHEET: C.402



- LEGEND:**
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 - 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
 - 100' DEC WETLAND ADJACENT AREA
 - 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
 - LOD
 - 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
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KEYMAP:



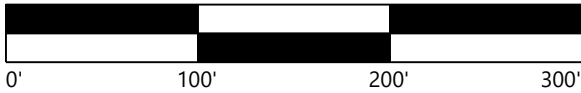
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Garnet Energy Center

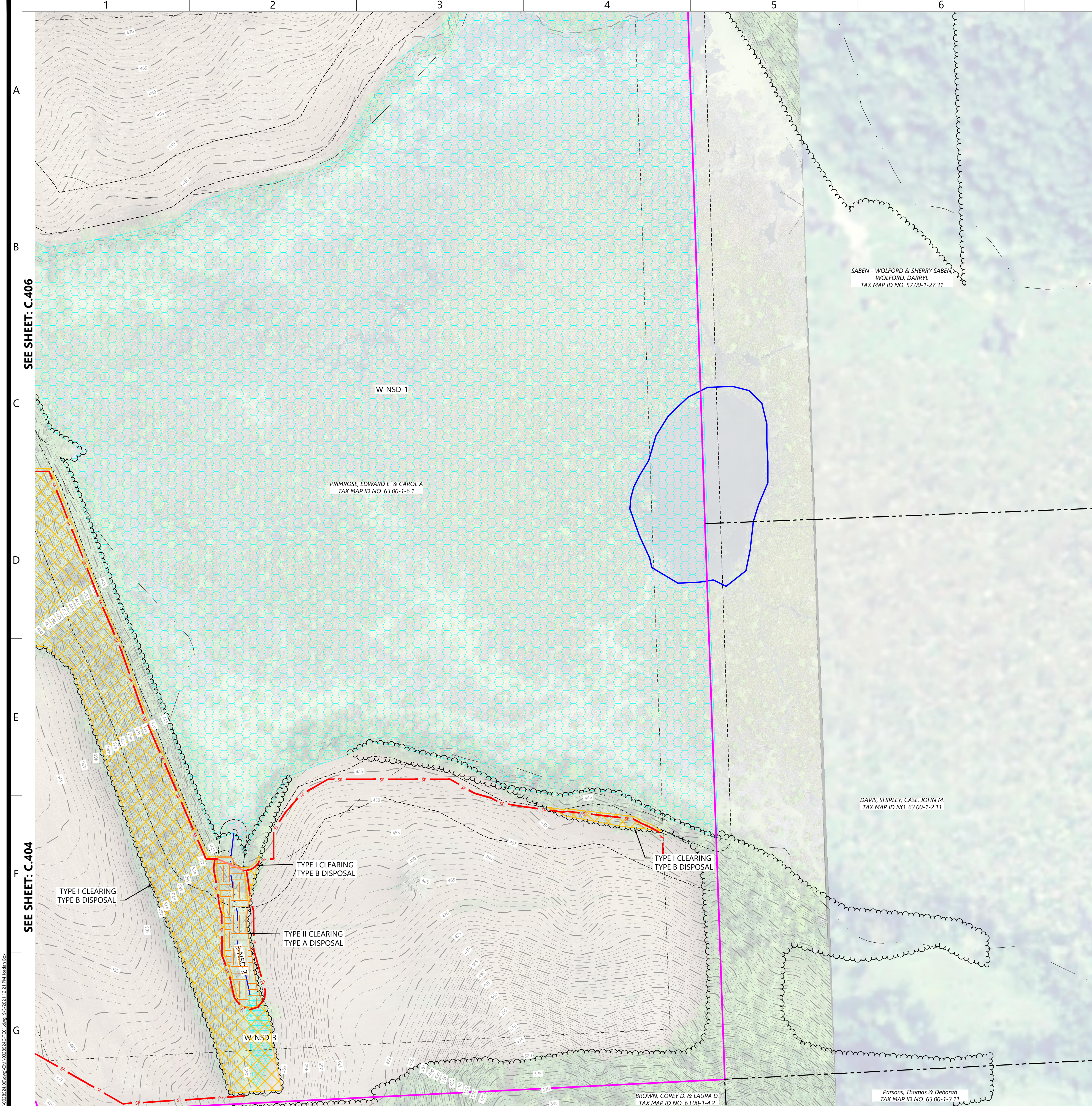
Cayuga County, New York

Tree Clearing Plan

PRELIMINARY
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DATE: 09/03/2021

SHEET: C.404

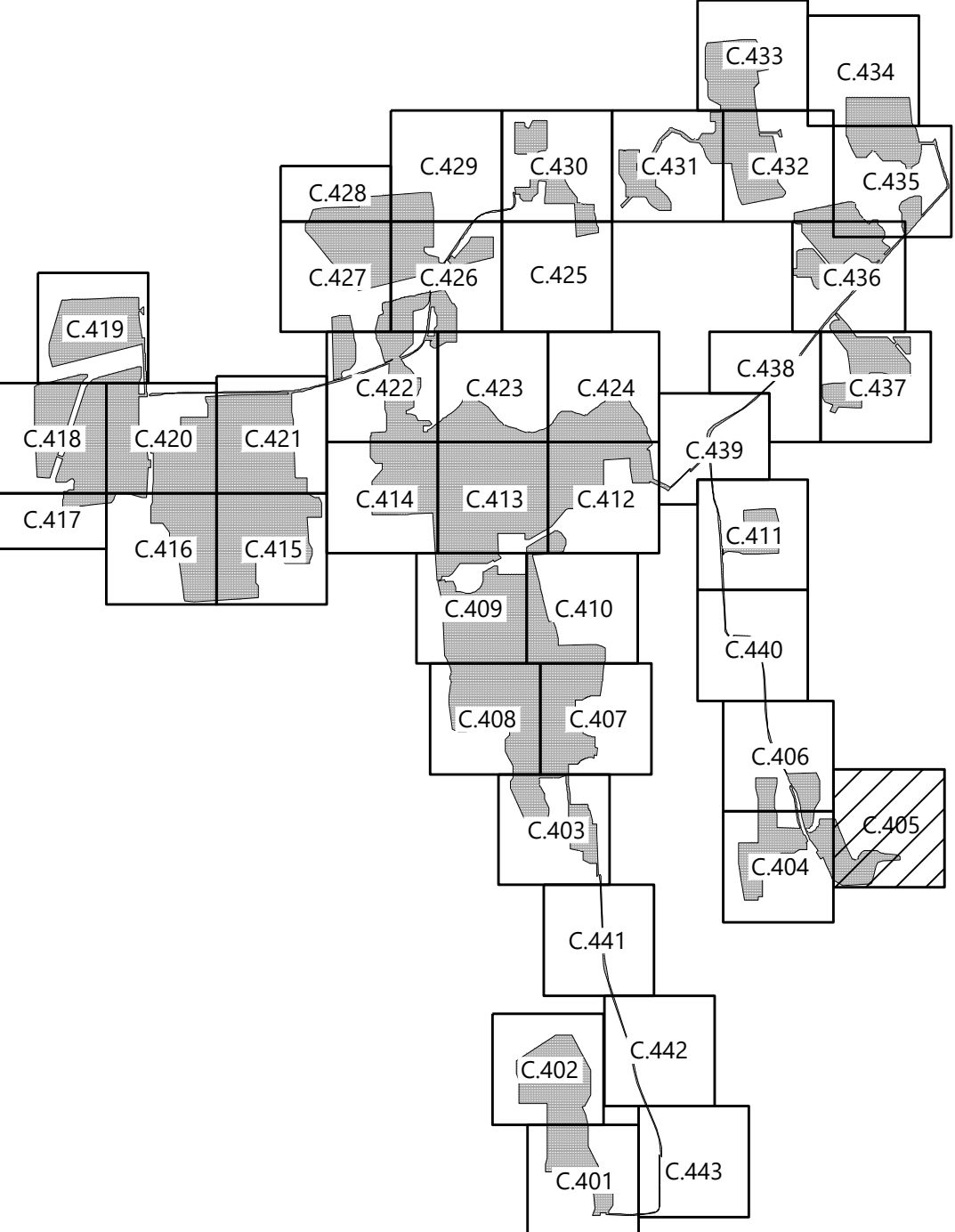


LEGEND:

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- 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
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- 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
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- PROPOSED LAYDOWN YARD
- LIMIT OF DISTURBANCE
- PROPOSED PARKING AREA
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- PROPOSED BIO ROLL
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- PROPOSED CULVERT
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- PROPOSED ROCK CONSTRUCTION ENTRANCE
- TYPE I CLEARING
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Cayuga County, New York

Tree Clearing Plan

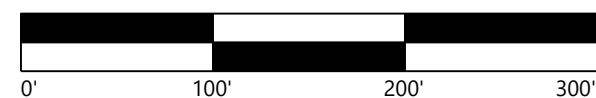
PRELIMINARY
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DATE: 09/03/2021

SHEET: C.405



#	DATE	COMMENT
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Cayuga County, New York

PRELIMINARY
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SHEET: C.406



SEE SHEET: C.404

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

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EX. CULVERT

EX. INDEX CONTOUR

EX. INTERVAL CONTOUR

EX. STRUCTURE

PROPOSED SOLAR ARRAY

PROPOSED SETBACKS

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PROPOSED SECURITY FENCE

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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

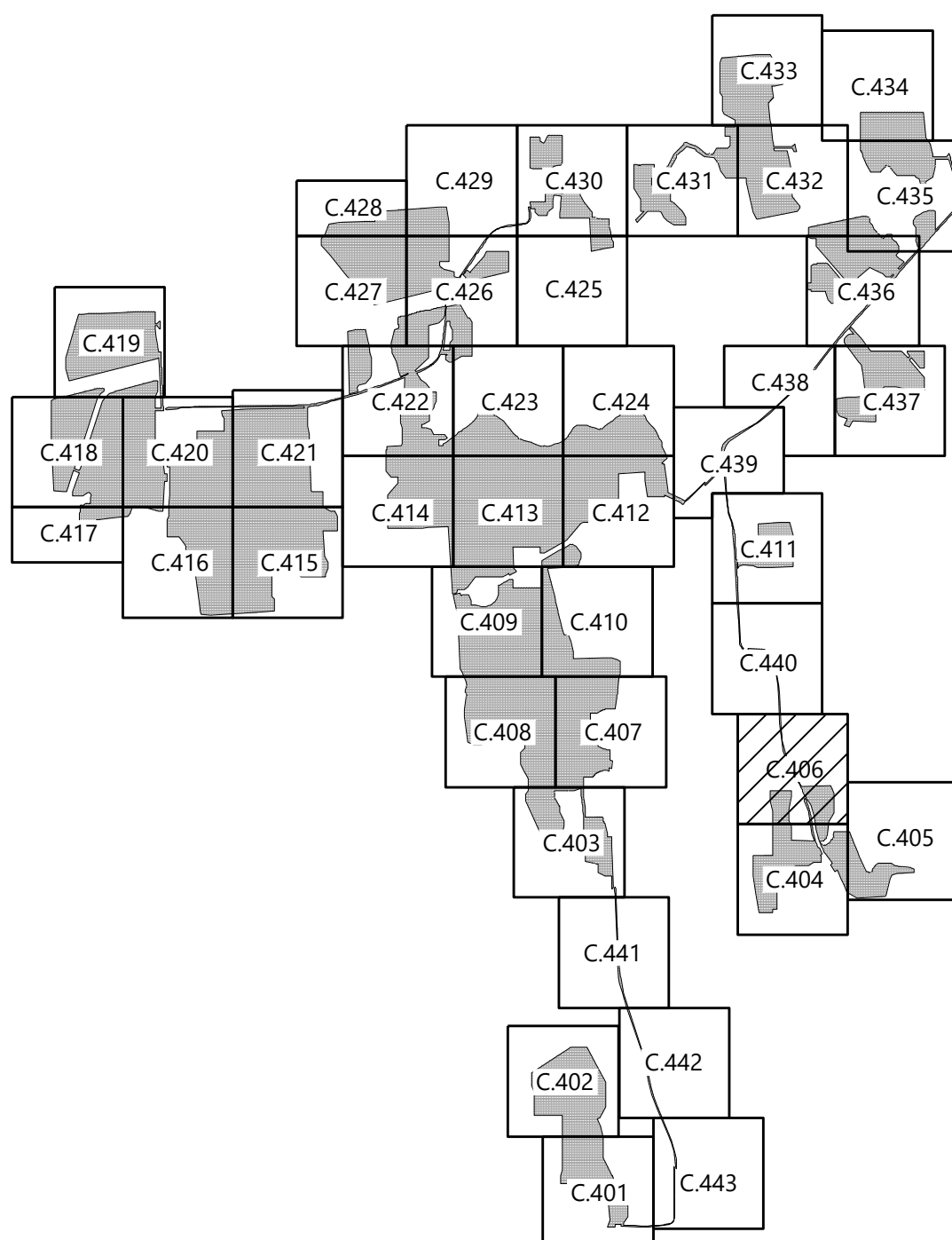
TYPE II CLEARING

TYPE A DISPOSAL

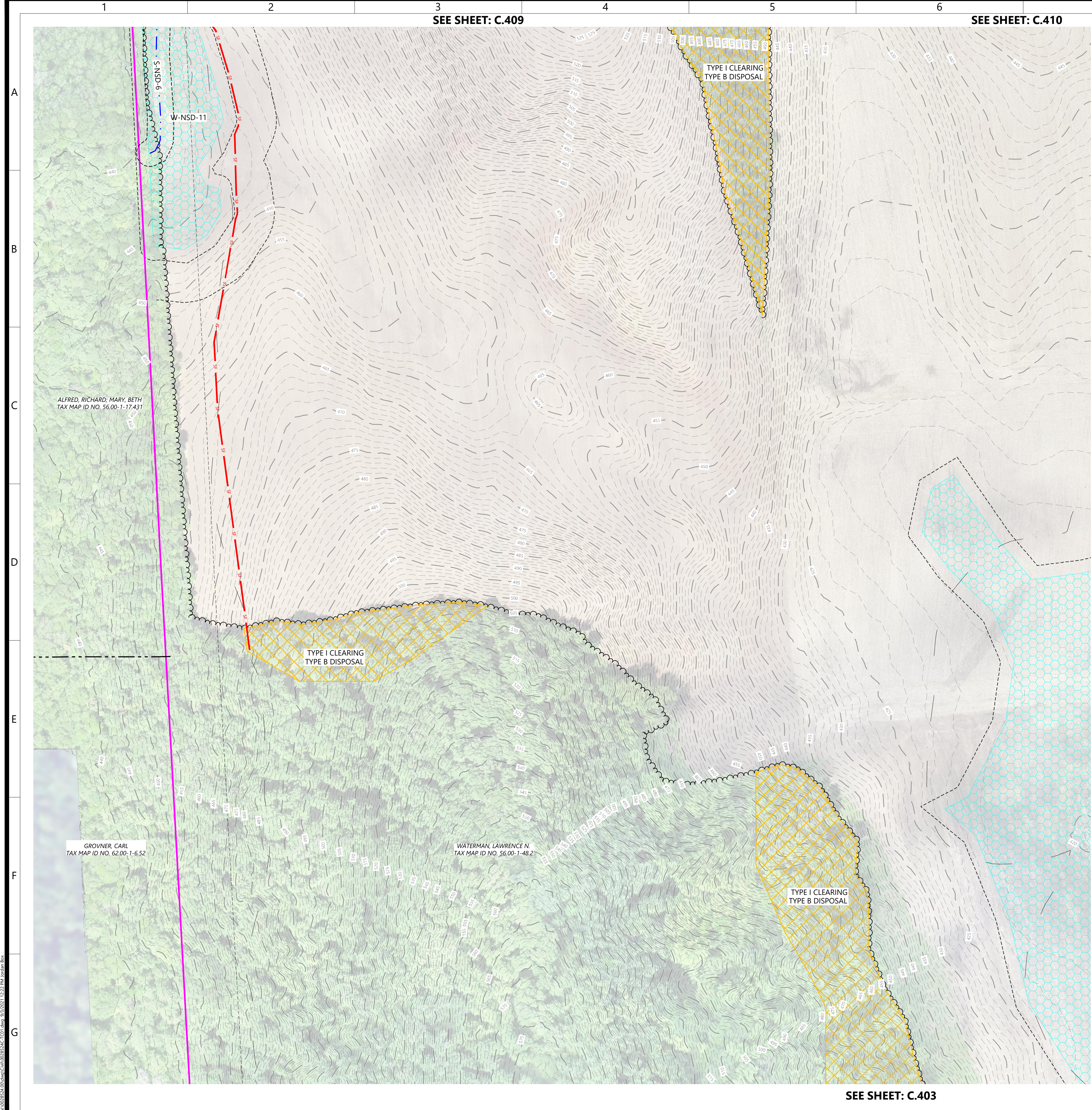
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KEYMAP:



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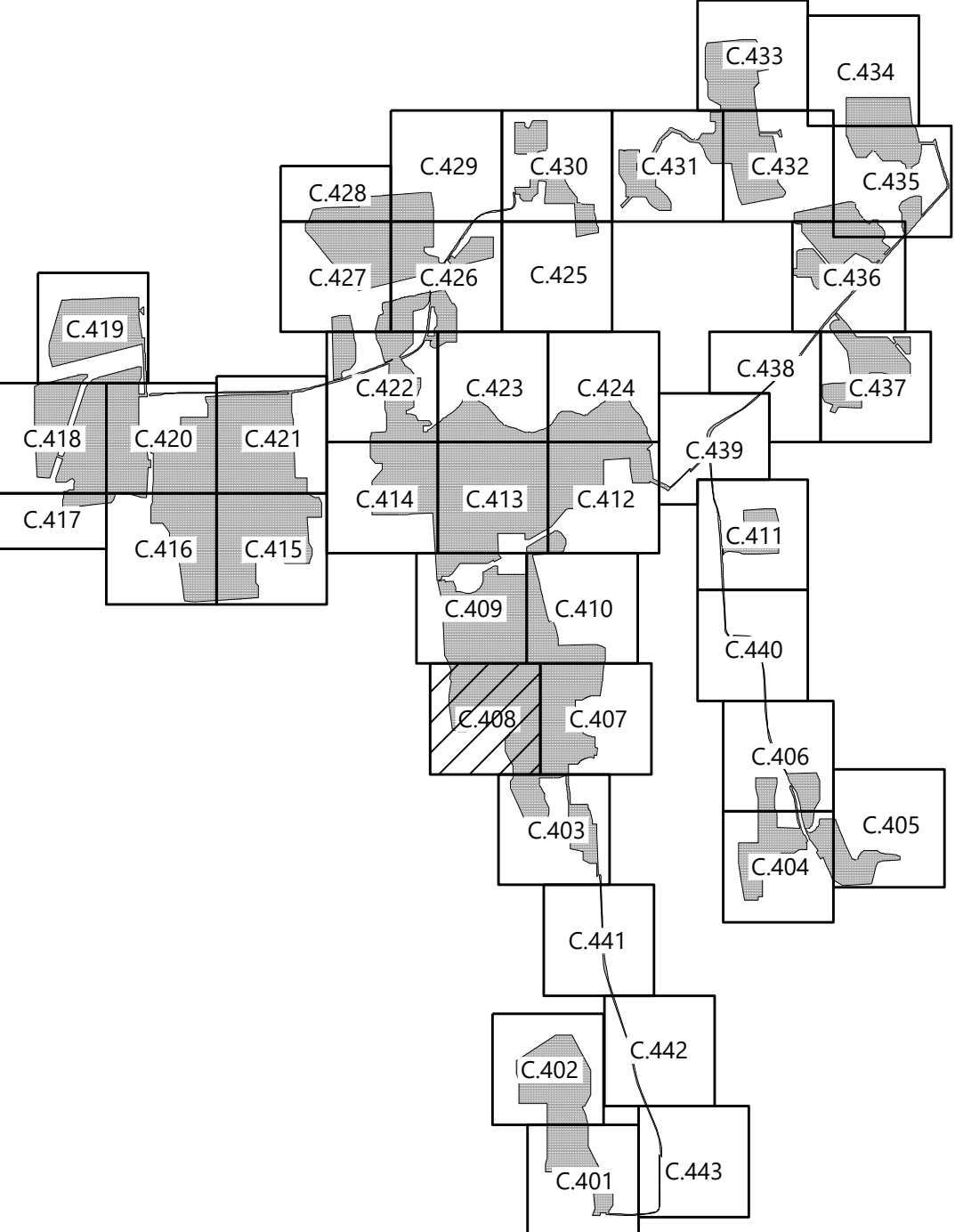


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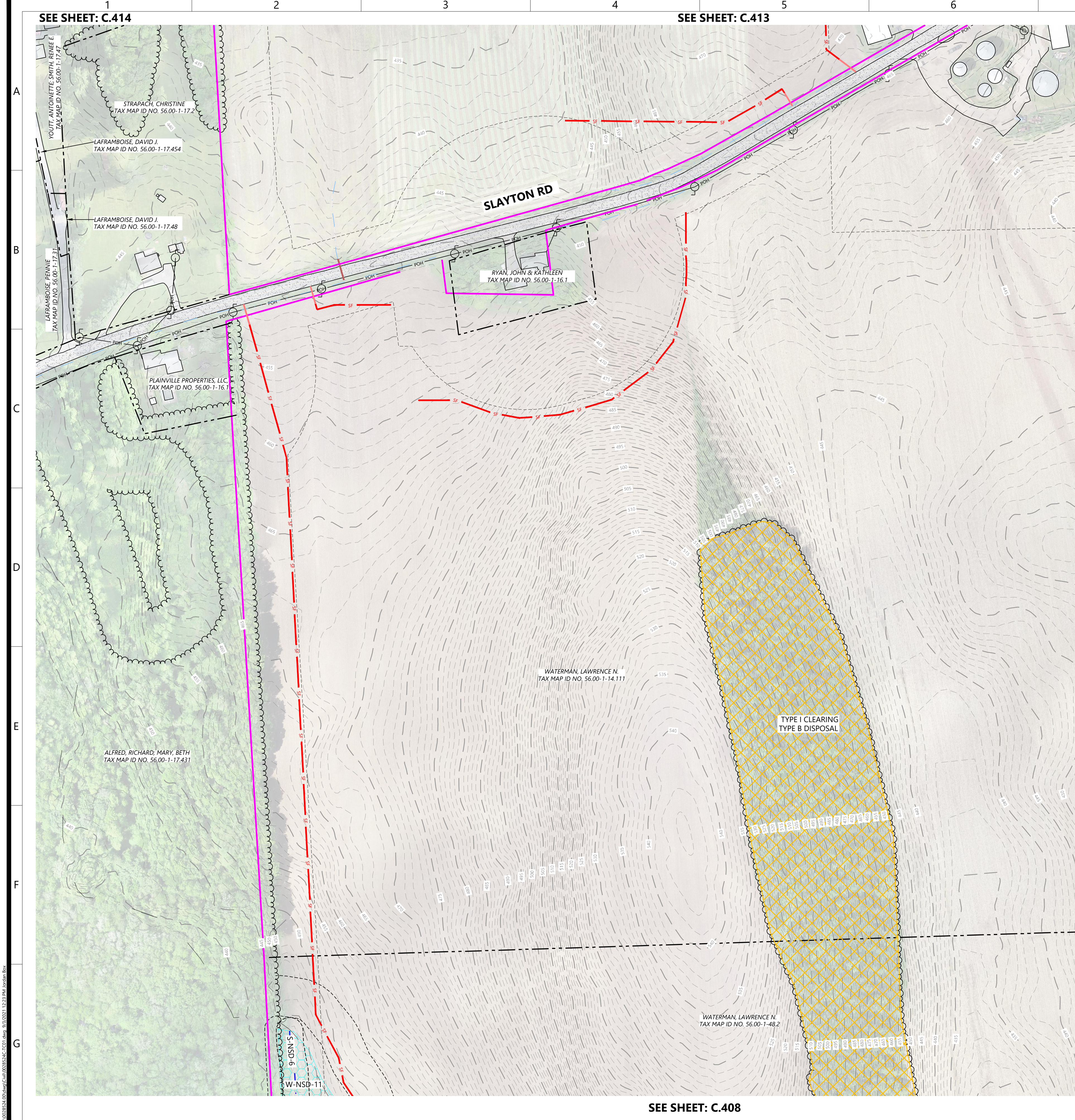
Cayuga County, New York

Tree Clearing Plan

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DATE: 09/03/2021

SHEET: C.408



SEE SHEET: C.414

SEE SHEET: C.413

SEE SHEET: C.408

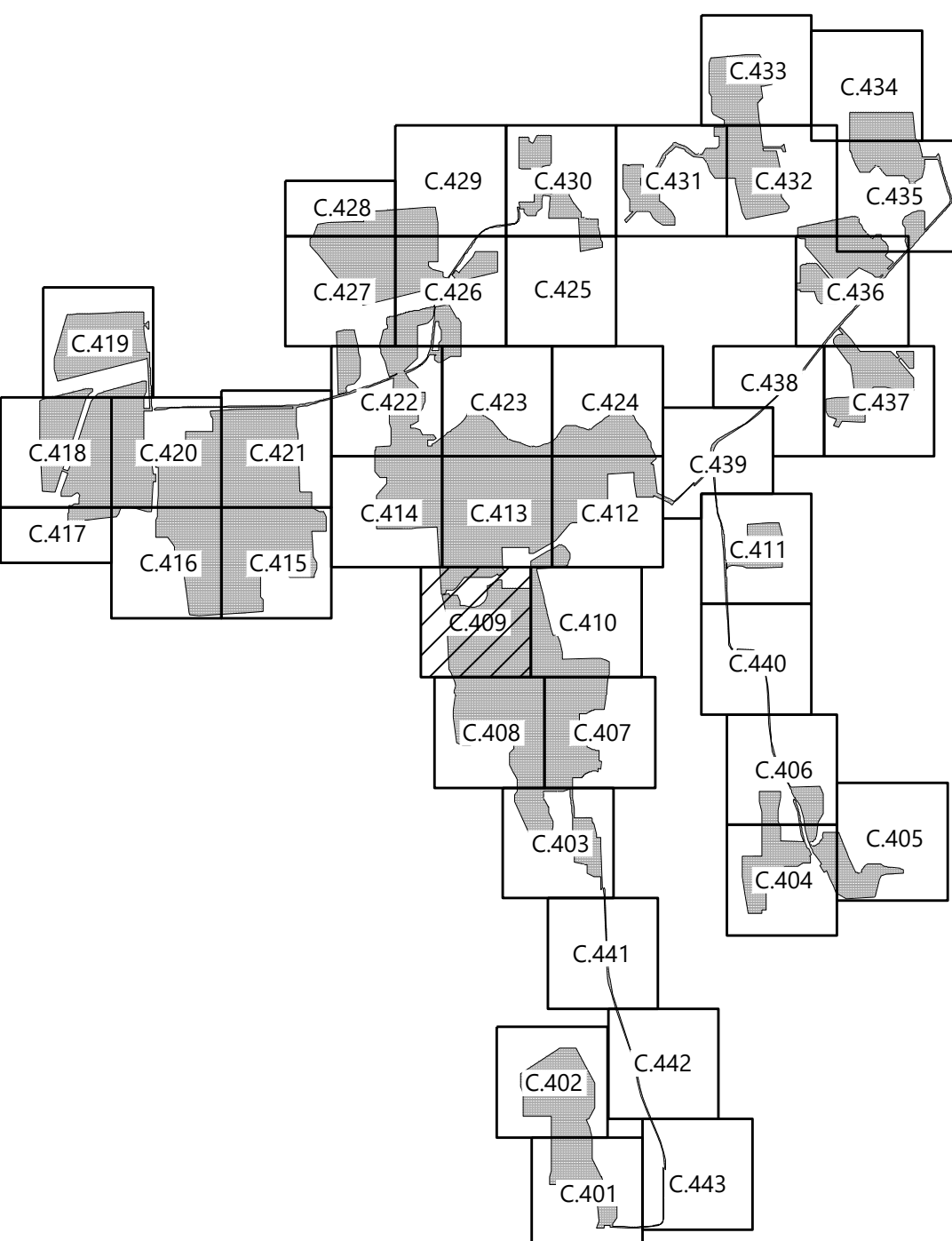
SEE SHEET: C.410

LEGEND:

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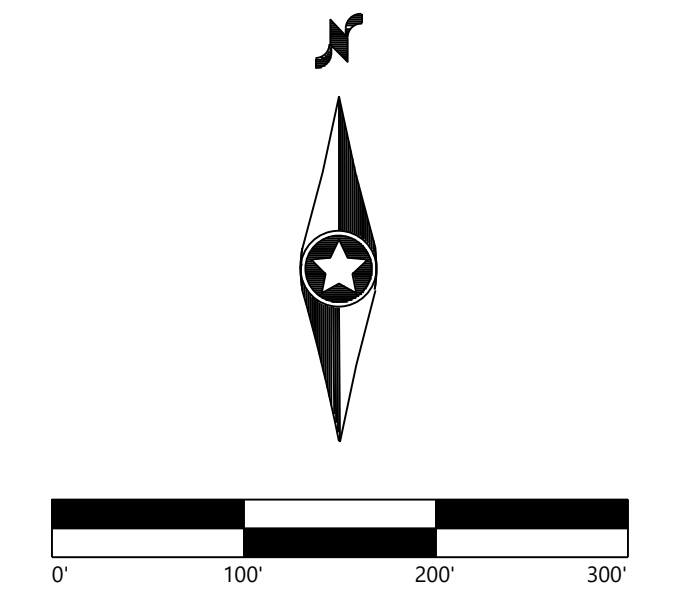
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