



LEGEND:

T-#

ADLS-#

M-#

PERMANENT MET TOWER

PERMANENT ACCESS ROAD

TEMPORARY INTERSECTION

P-PUG

UNDERGROUND COLLECTION AND COMMUNICATION

PROPOSED JUNCTION BOX

BORE LOCATION

DL

DISTURBANCE LIMITS

GRADING LIMITS

EXISTING ROADS

PARCEL LINES (BOUNDARY SURVEY)

NON-PARTICIPATING LAND

POTENTIALLY PARTICIPATING LAND

900

EX. INDEX CONTOUR

900

EX. INTERVAL CONTOUR

902

PROPOSED INDEX CONTOUR

902

PROPOSED INTERVAL CONTOUR

GAS

EX. GAS PIPELINE

POH

EX. OVERHEAD POWER

EX. UTILITY EASEMENT

EX. RIGHT OF WAY

EX. STREAM CHANNEL

WETLAND STUDY AREA

PROTECTION FENCE

W

EX. WATER WELL

EX. CULVERTS

EX. WETLAND

50-FT BUFFER

75-FT BUFFER

100-FT BUFFER

EX. ENVIROMENTALLY SENSITIVE AREA

FEMA MAPPED FLOOD HAZARD AREA

PROPOSED FACILITIES

PROPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY)

APPROXIMATE PROPOSED SPOILS AND LOG STORAGE, TEMPORARY

FORESTLAND

SHRUBLAND

DL

10

TREE & SHRUB CLEARING

1. SEE EXHIBIT 11 FOR A DISCUSSION OF ECOLOGICAL COMMUNITY TYPES WITHIN THE FACILITY SITE.

2. SIGNIFICANT GROUND DISTURBANCE DEFINITION TO BE PROVIDED BY EDR.

3. TREES WILL BE FELLED AND CUT TO APPROXIMATE LENGTHS WITHIN THE LIMITS OF DISTURBANCE IN PROXIMITY TO THE PROPOSED LOG STORAGE AREA. FELLED TIMBER WILL BE STACKED IN PLACE UNTIL SUFFICIENT SPACE HAS BEEN CLEARED TO ESTABLISH IDENTIFIED LOG STORAGE AREAS. APPROXIMATE LOG STORAGE AREAS WILL BE FINALIZED BASED ON FIELD CONDITIONS.

4. CONTRACTOR TO MAINTAIN ROAD ACCESS DURING CONSTRUCTION WHEN NOT USING A BORE.

5. THE LIMITS OF TREE AND SHRUB CLEARING ARE BASED ON THE ECOLOGICAL COMMUNITY DATA DISCUSSED IN EXHIBIT 11 OF SECTION 95-C APPLICATION. SEE EXHIBIT 11 FOR FURTHER DISCUSSION OF THE FACILITY'S IMPACTS TO FORESTLAND AND SHRUBLAND.

KEY MAP:

Westwood

Surveying & Engineering

Phone (952) 937-5150 12701 Whitewater Drive, Suite #300

Fax (952) 937-5822 Minnetonka, MN 55343

TollFree (888) 937-5150 www.pc.com

Westwood Surveying and Engineering, P.C.

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:

#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	60% CIVIL DESIGN	HR	AL	AL

0' 100' 200' 300'

Hoffman Falls
Wind Project

Madison County, New York

Tree Clearing - 26

ISSUE FOR PERMIT

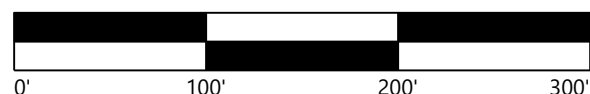
DATE: 12/29/2023

REV: A

SHEET: T351

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

[illegible]

Hoffman Falls Wind Project

Madison County, New York

Tree Clearing - 27

ISSUE FOR PERMIT

DATE: 12/29/2023

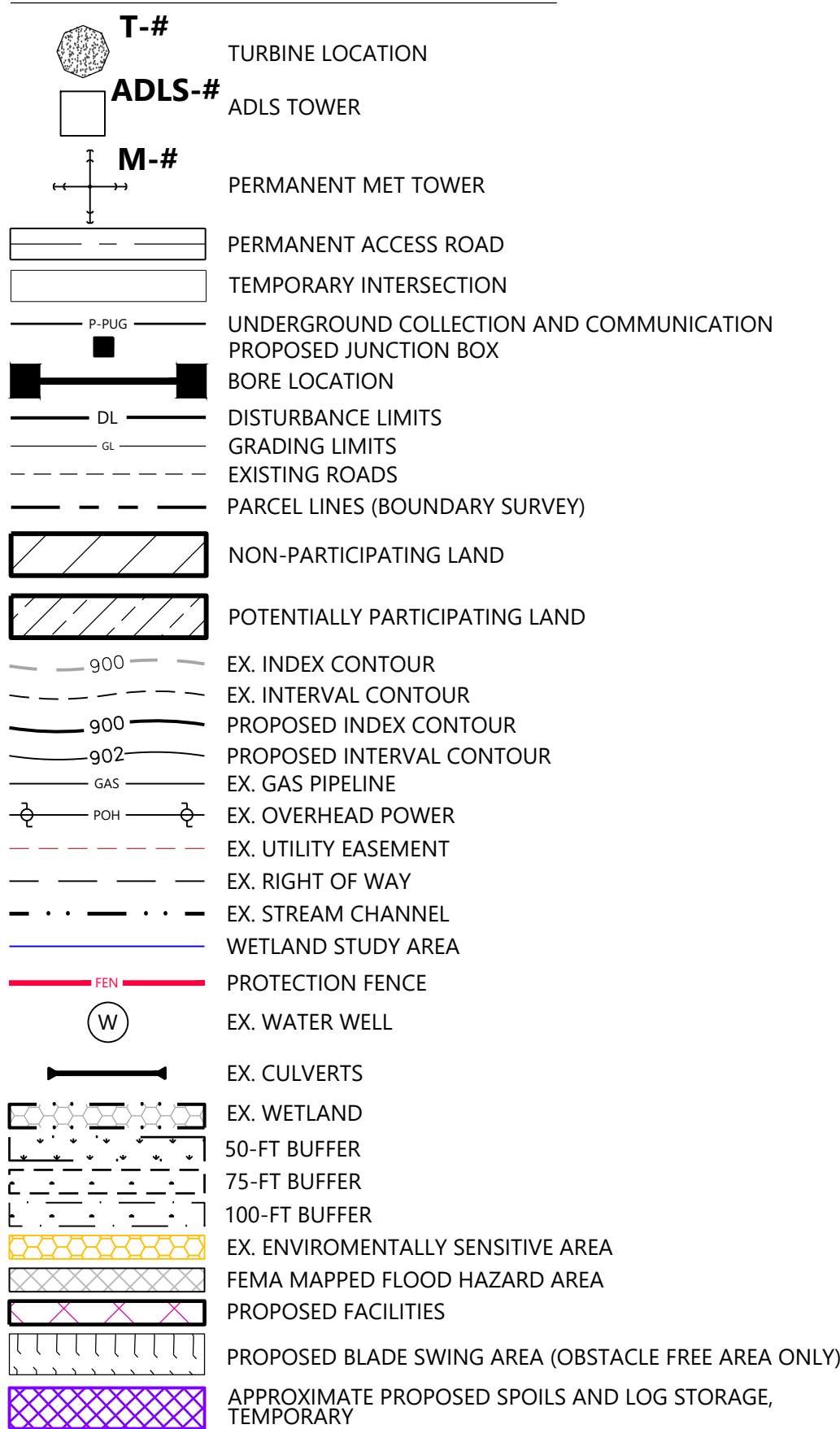
SHEET: T352

REV

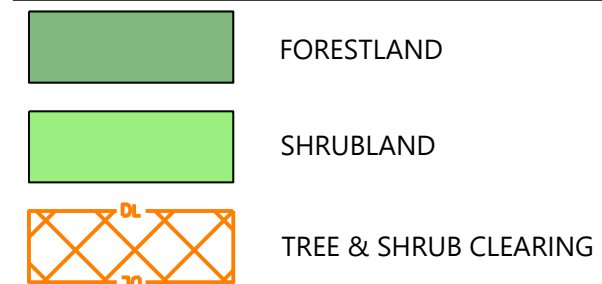
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LEGEND:

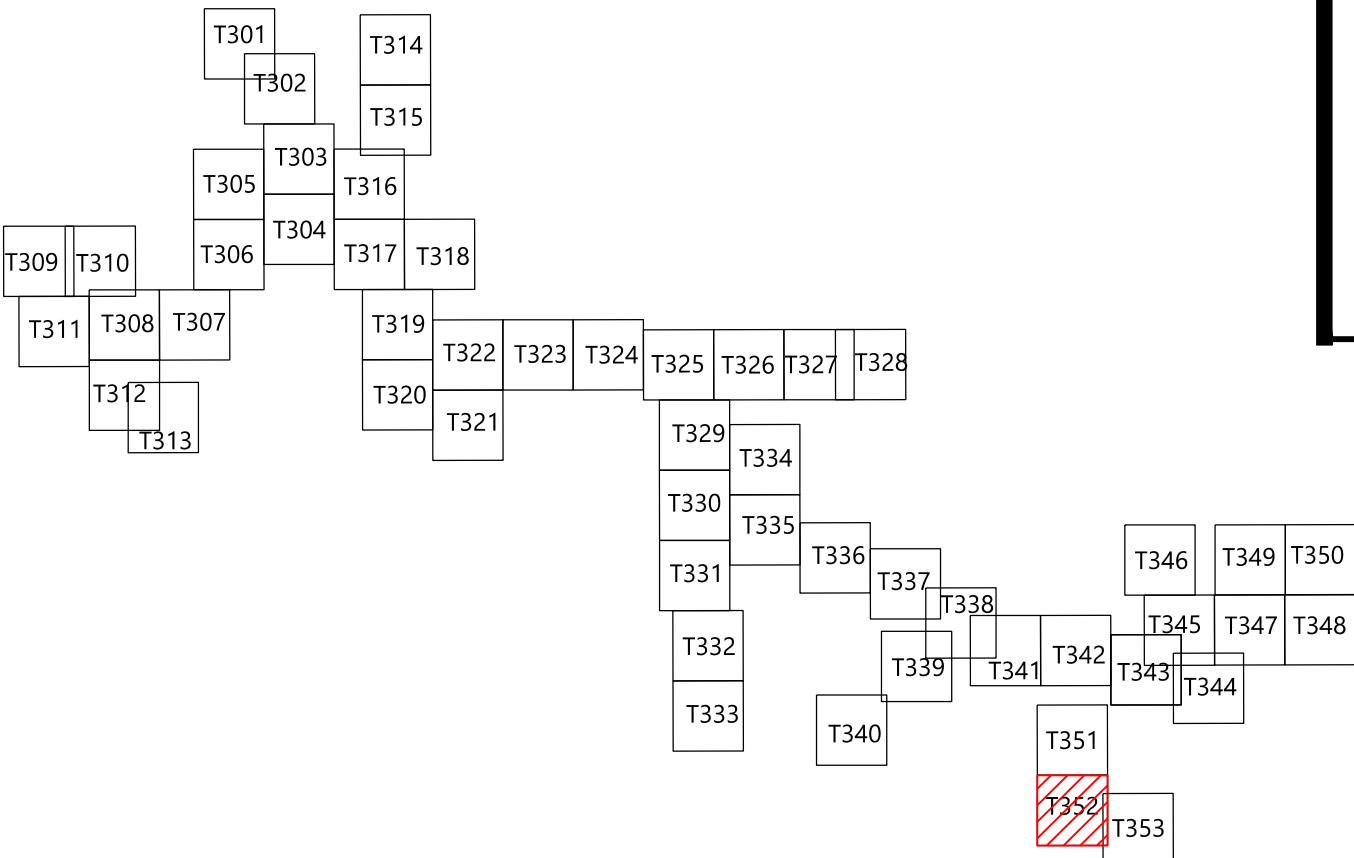


TREE CLEARING LEGEND:

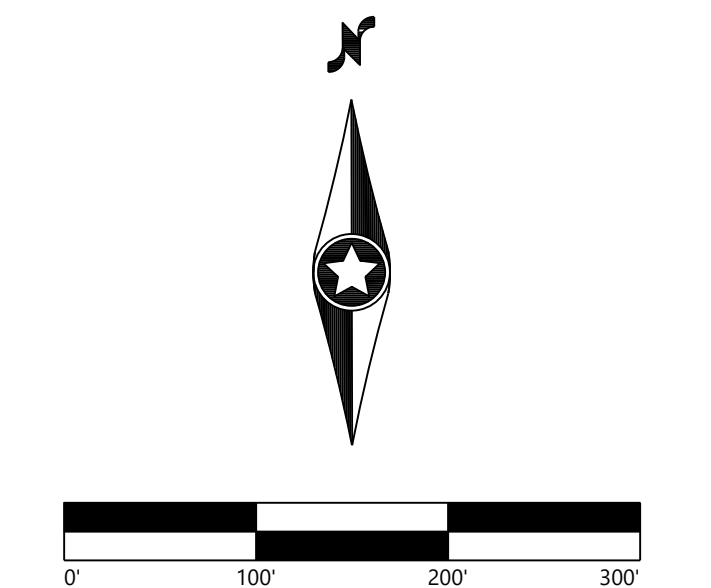


1. SEE EXHIBIT 11 FOR A DISCUSSION OF ECOLOGICAL COMMUNITY TYPES WITHIN THE FACILITY SITE.
2. SIGNIFICANT GROUND DISTURBANCE DEFINITION TO BE PROVIDED BY EDR.
3. TREES WILL BE FELLED AND CUT TO APPROXIMATE LENGTHS WITHIN THE LIMITS OF DISTURBANCE IN PROXIMITY TO THE PROPOSED LOG STORAGE AREA. FELLED TIMBER WILL BE STACKED IN PLACE UNTIL SUFFICIENT SPACE HAS BEEN CLEARED TO ESTABLISH IDENTIFIED LOG STORAGE AREAS. APPROXIMATE LOG STORAGE AREAS WILL BE FINALIZED BASED ON FIELD CONDITIONS.
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5. THE LIMITS OF TREE AND SHRUB CLEARING ARE BASED ON THE ECOLOGICAL COMMUNITY DATA DISCUSSED IN EXHIBIT 11 OF SECTION 95-C APPLICATION. SEE EXHIBIT 11 FOR FURTHER DISCUSSION OF THE FACILITY'S IMPACTS TO FORESTLAND AND SHRUBLAND.

KEY MAP:



90 State Street, Suite 700
Albany, NY 12207

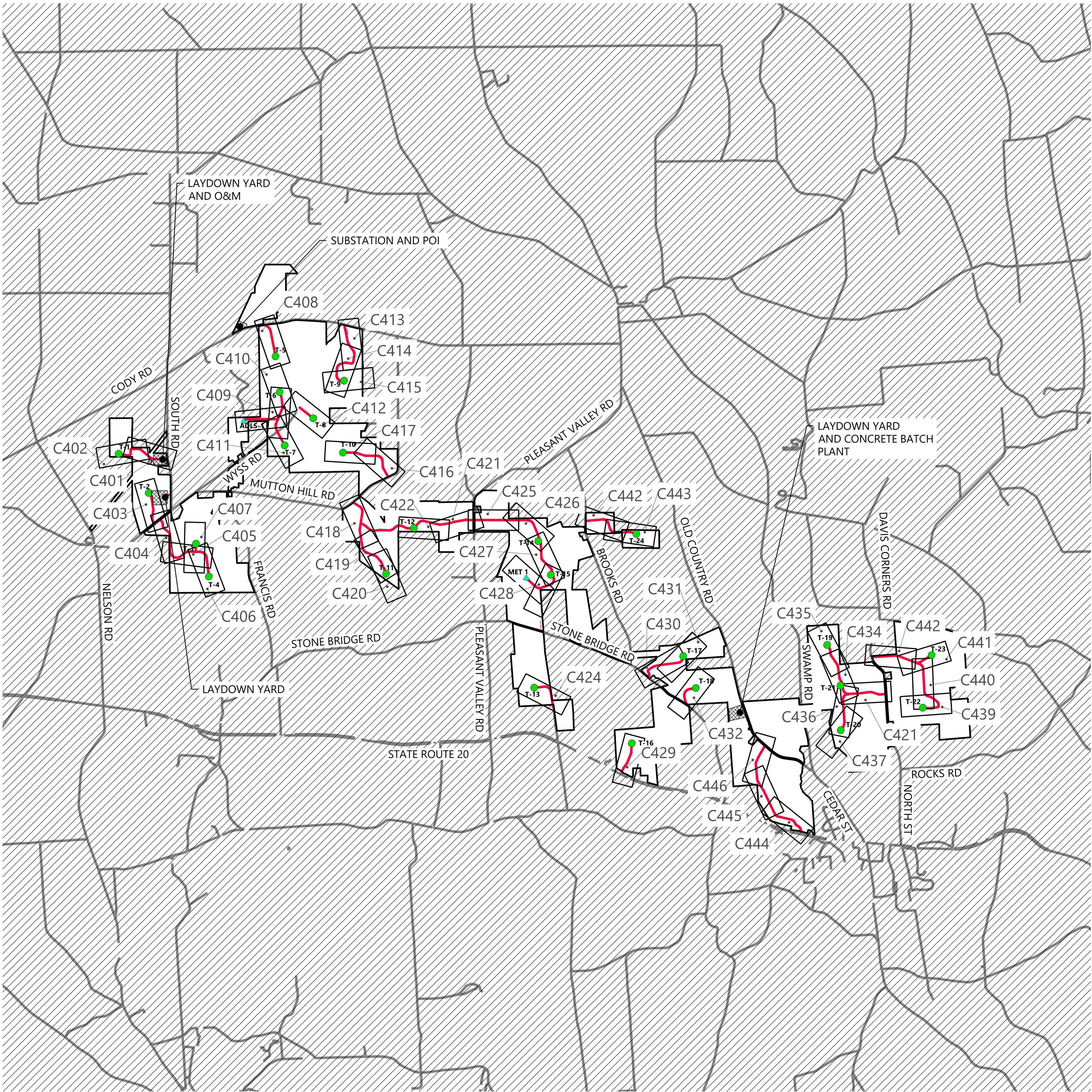
[illegible]

Madison County, New York

SHEET: T353 A



The diagram illustrates a sequence of 53 tasks, labeled T301 through T353, arranged in a branching, tree-like structure. The tasks are represented by rectangular boxes. The sequence starts with T301 at the top left and branches out to the right and down. The tasks are numbered sequentially, with T301 being the first and T353 being the last. The diagram illustrates a complex dependency or scheduling structure. A red box highlights the final task, T353.



LEGEND:

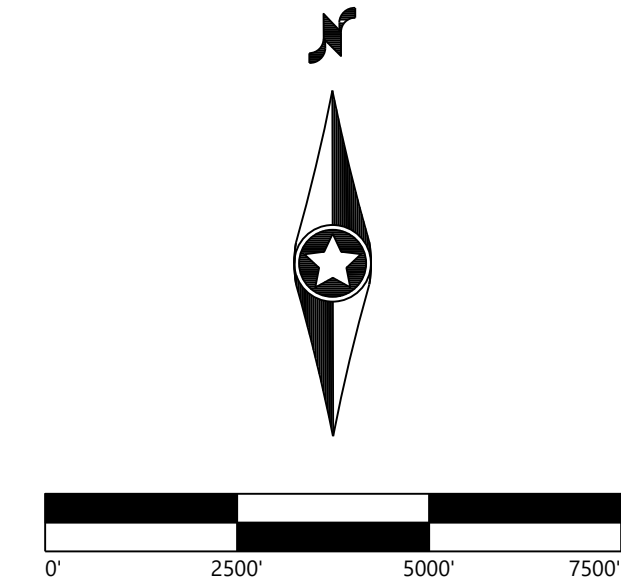
- T-#** WIND TURBINE
- M-#** PERMANENT MET TOWER
- ADLS-#** ADLS TOWER
- PROJECT BOUNDARY
- PROPOSED ACCESS ROAD
- EXISTING ROAD
- PROJECT FACILITIES
- CXXX SHEET NUMBER REFERENCE

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:					
#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL

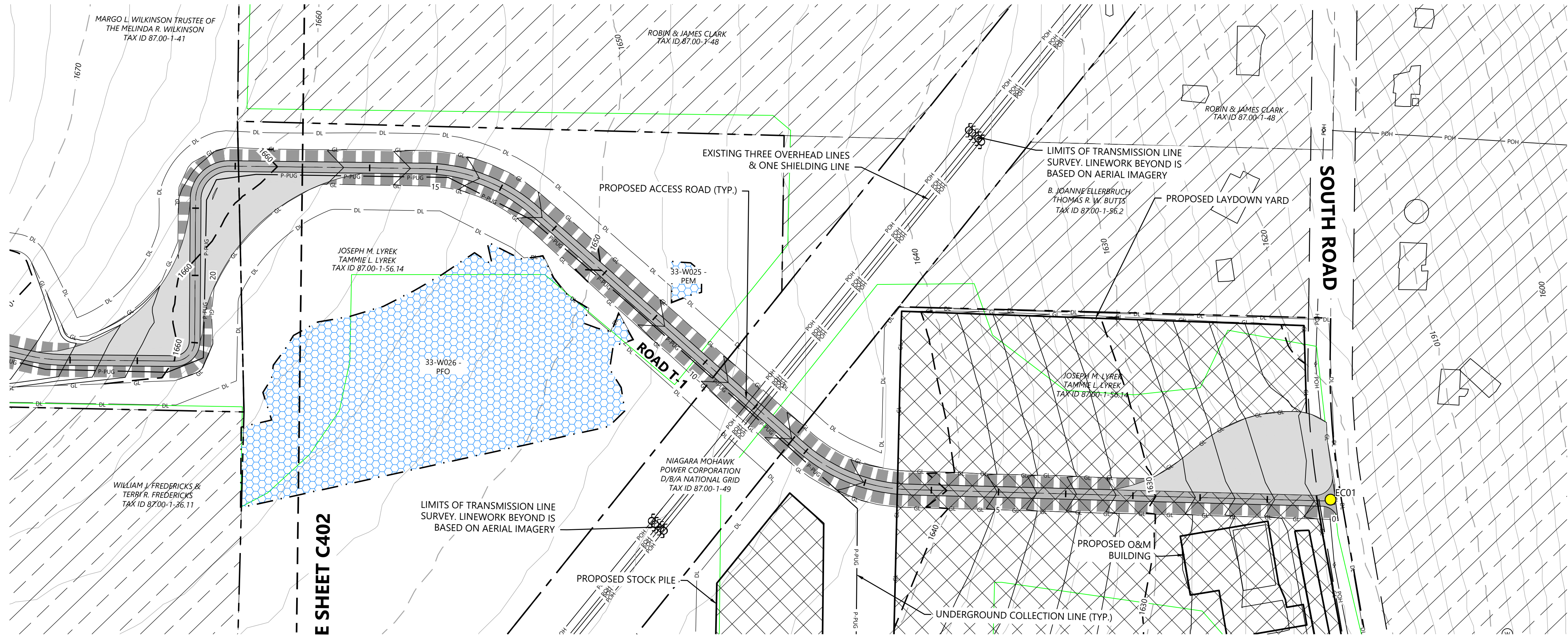


Hoffman Falls Wind Project

Madison County, New York

Plan and Profile Overall
Plan

ISSUE FOR PERMIT			
DATE:	12/29/2023	REV:	B
SHEET:	C400		



LEGEND:

- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

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Hoffman Falls Wind Project

Madison County, New York

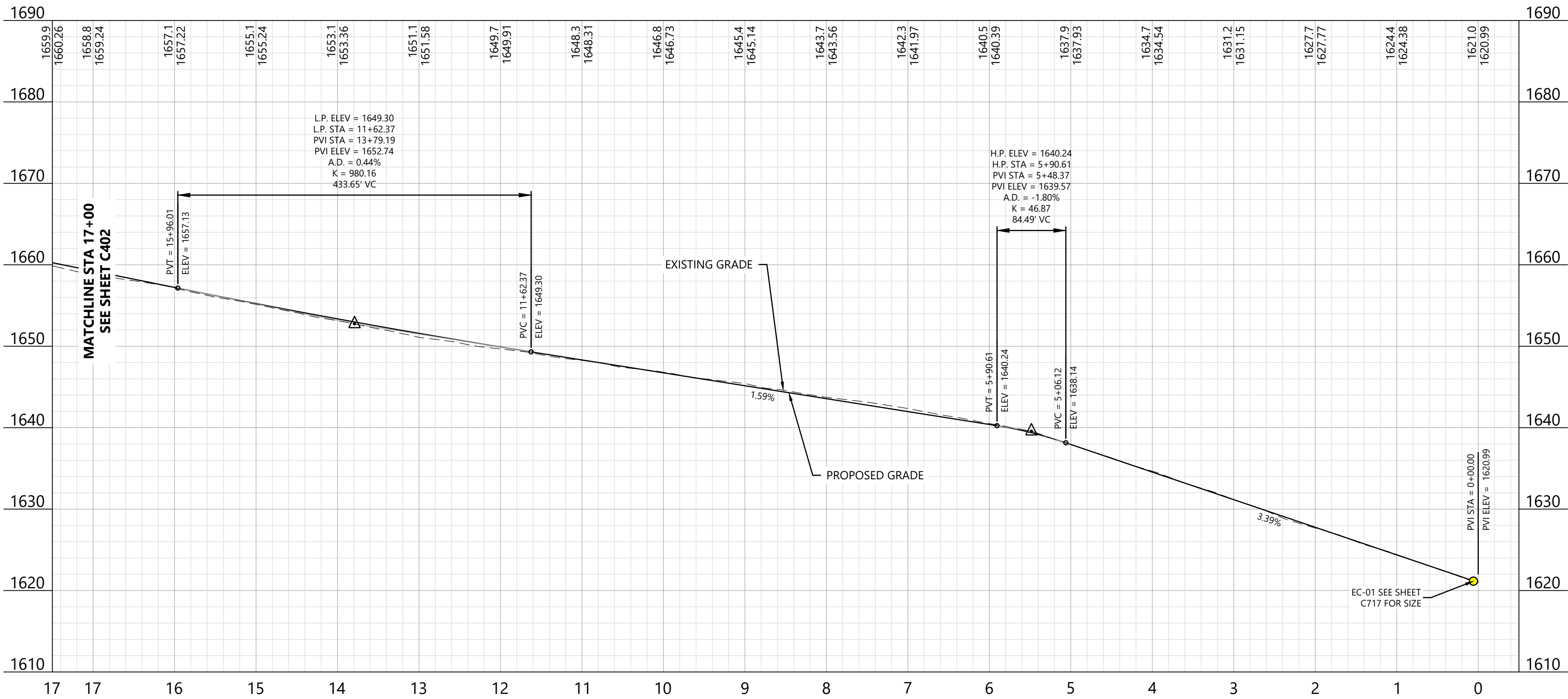
ROAD T-1 - Sta. -0+50.00 to 17+50.00

ISSUE FOR PERMIT

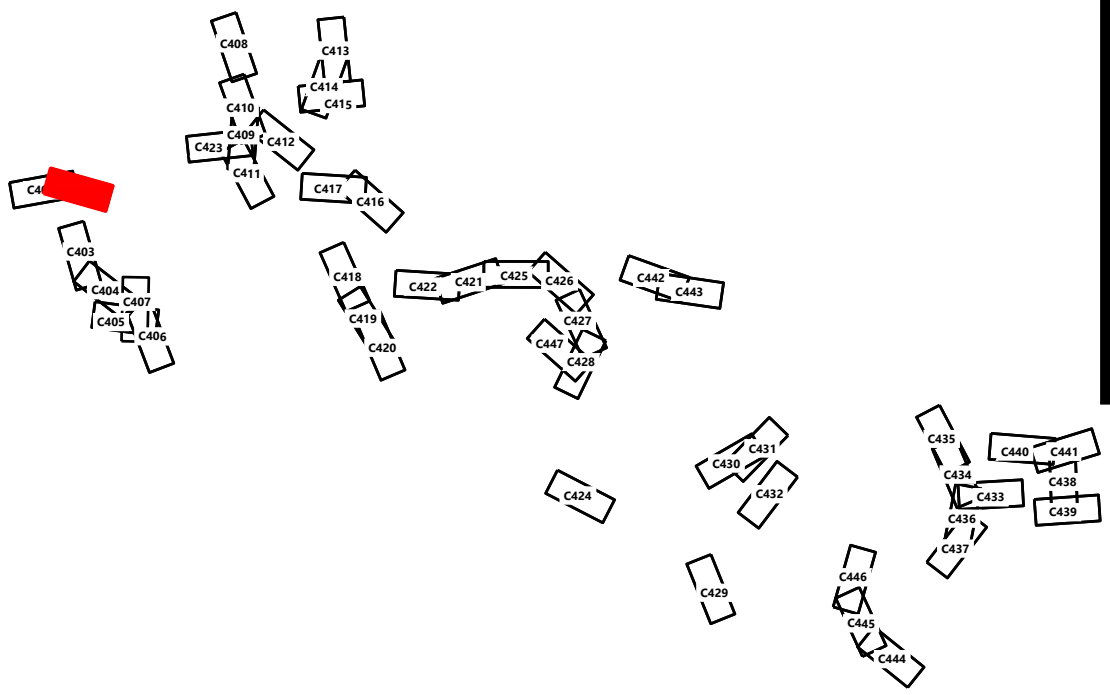
DATE: 12/29/2023 REV: B

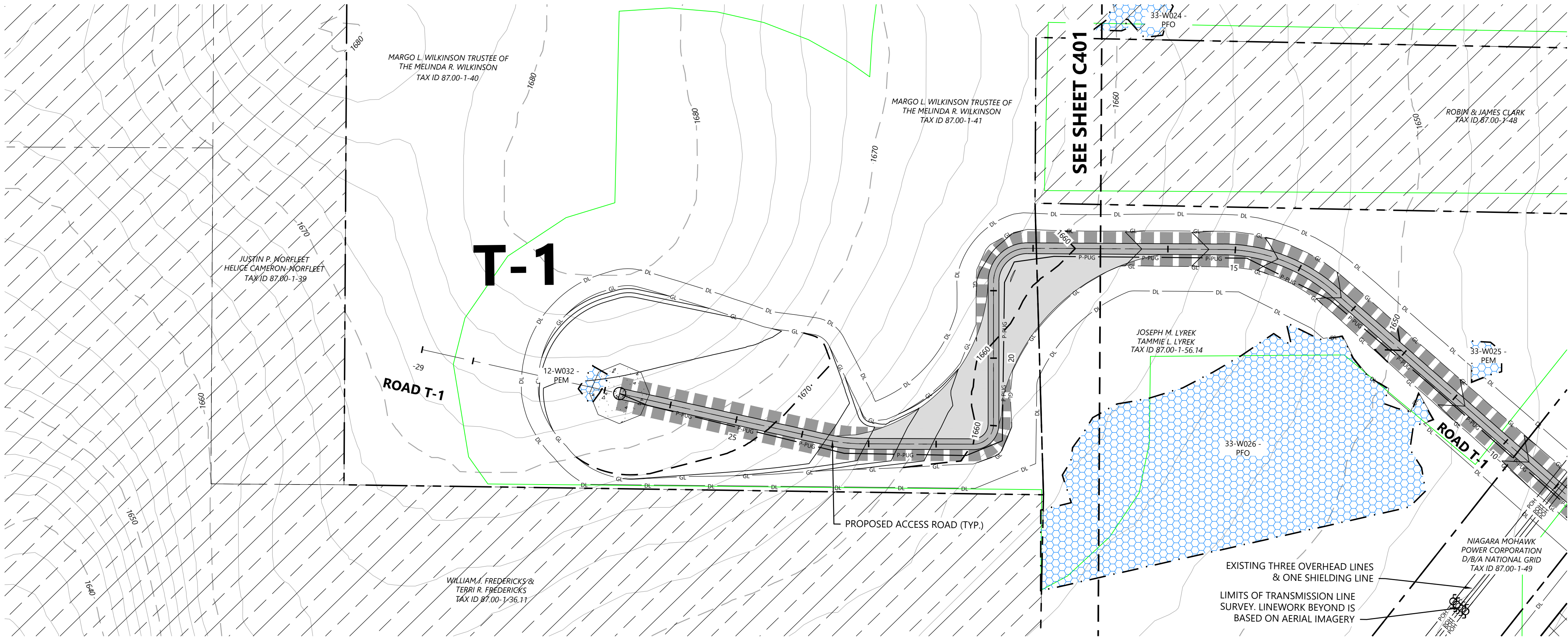
SHEET: C401

ROAD T-1 - Sta. -0+50 to 17+50



KEY MAP:





LEGEND:

- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- 900 PROPOSED INDEX CONTOUR
- P-PUG PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- 900 EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- ## PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

NOTE:

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B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL

Hoffman Falls Wind Project

Madison County, New York

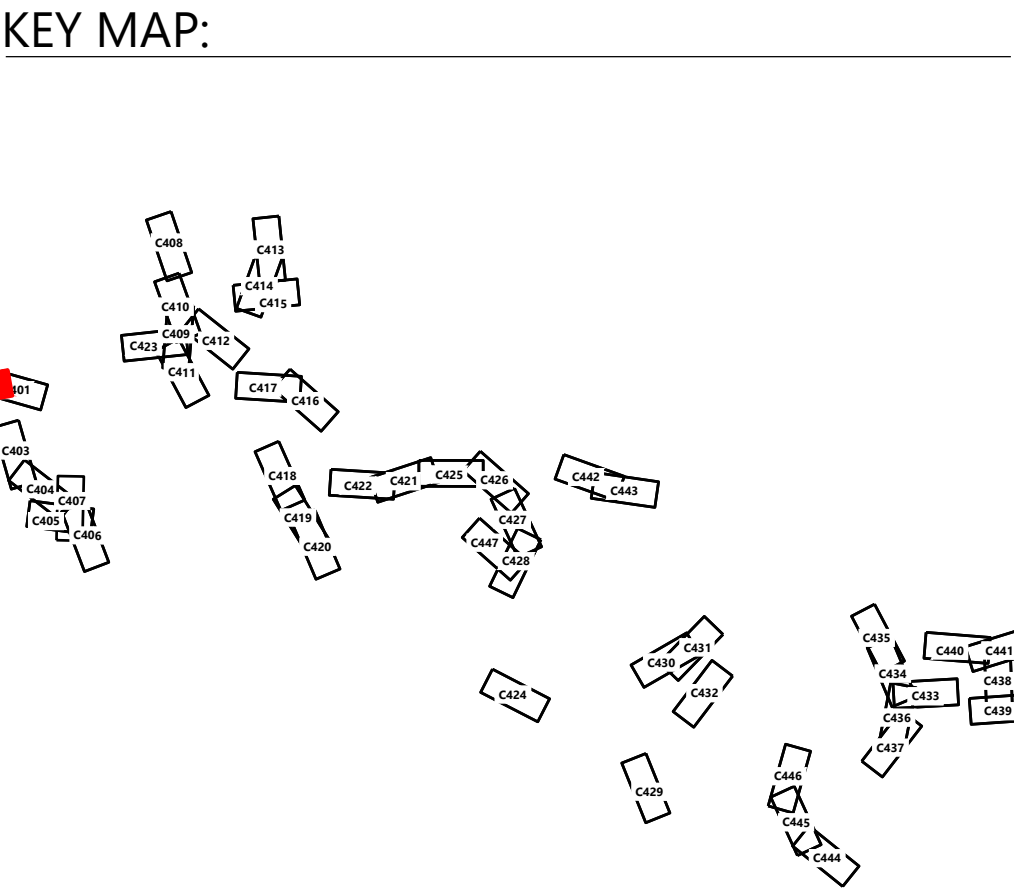
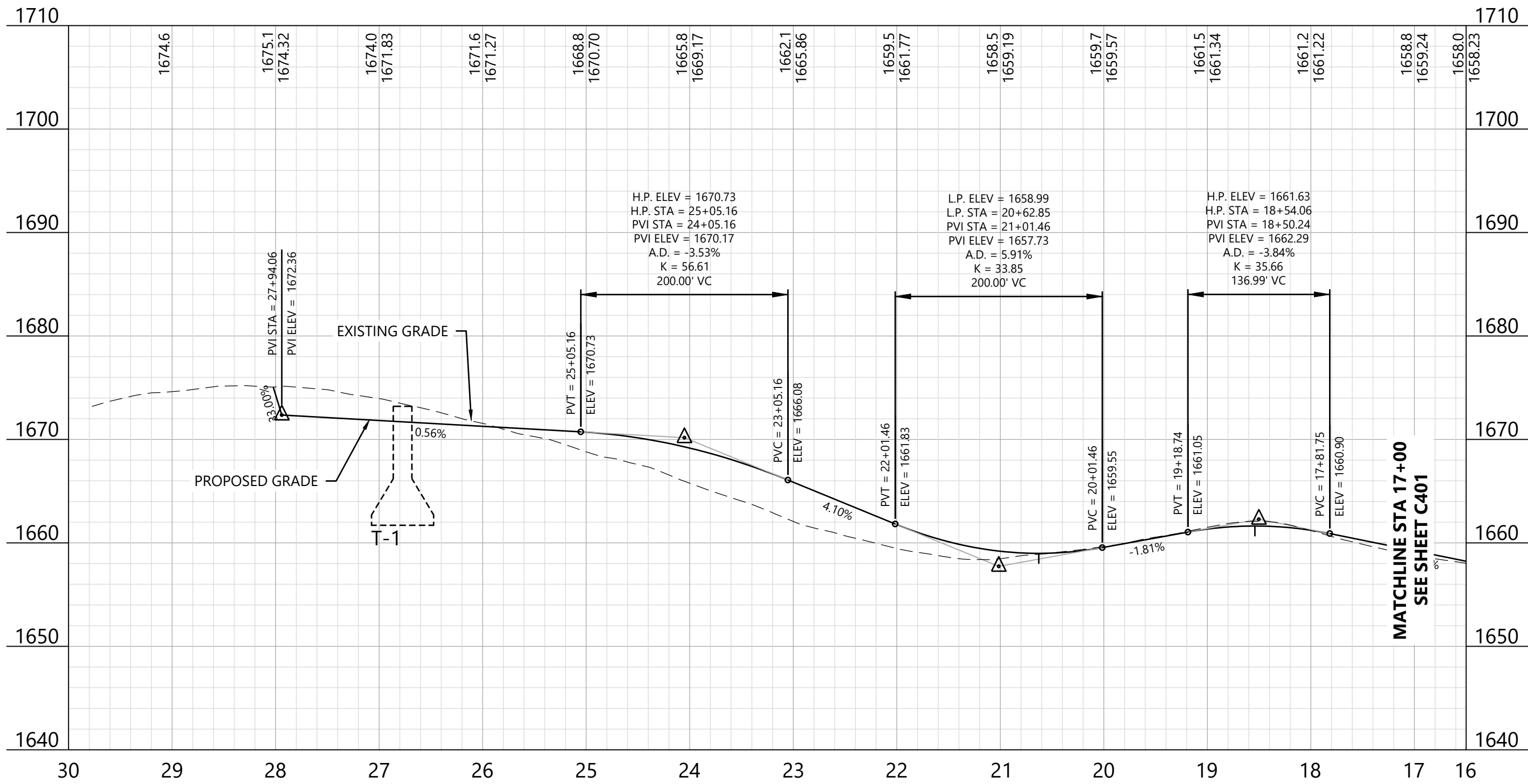
ROAD T-1 - Sta. 16+50.00 to 30+00.00

ISSUE FOR PERMIT

DATE: 12/29/2023 REV: B

SHEET: C402

ROAD T-1 - Sta. 16+50 to 30+00





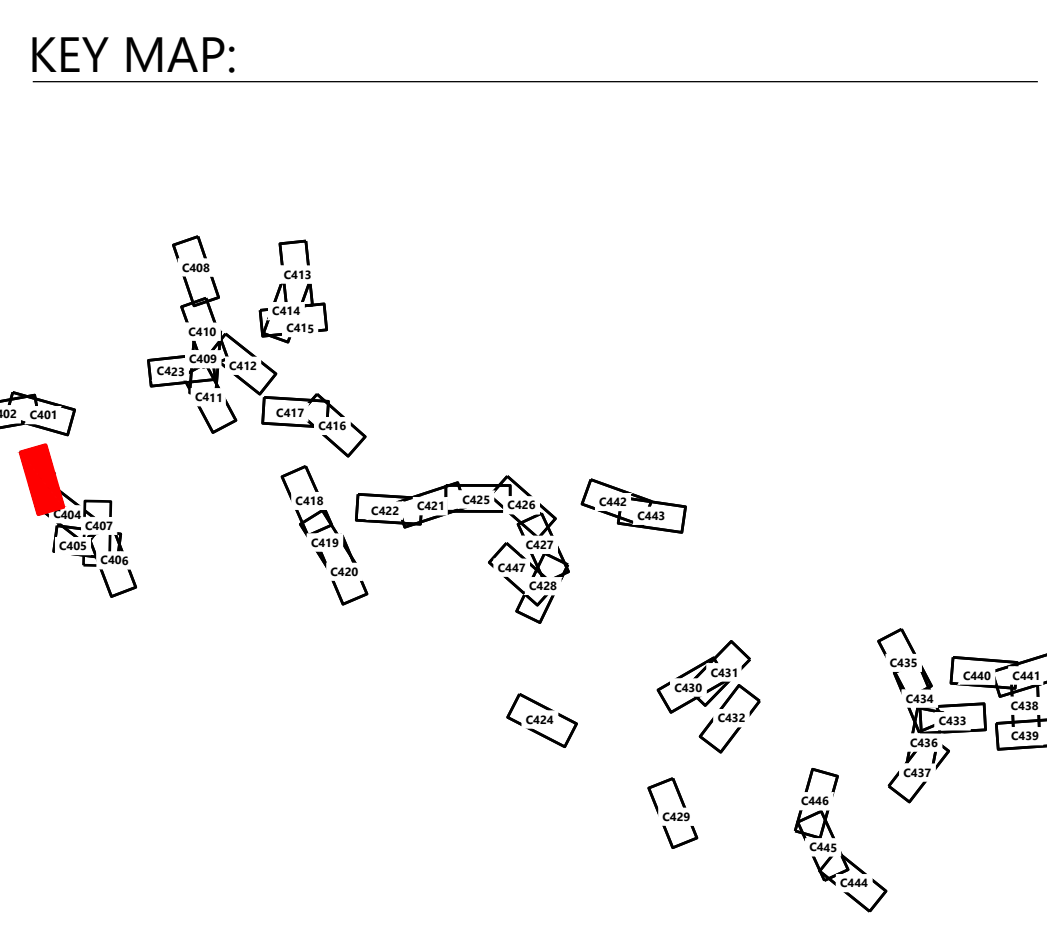
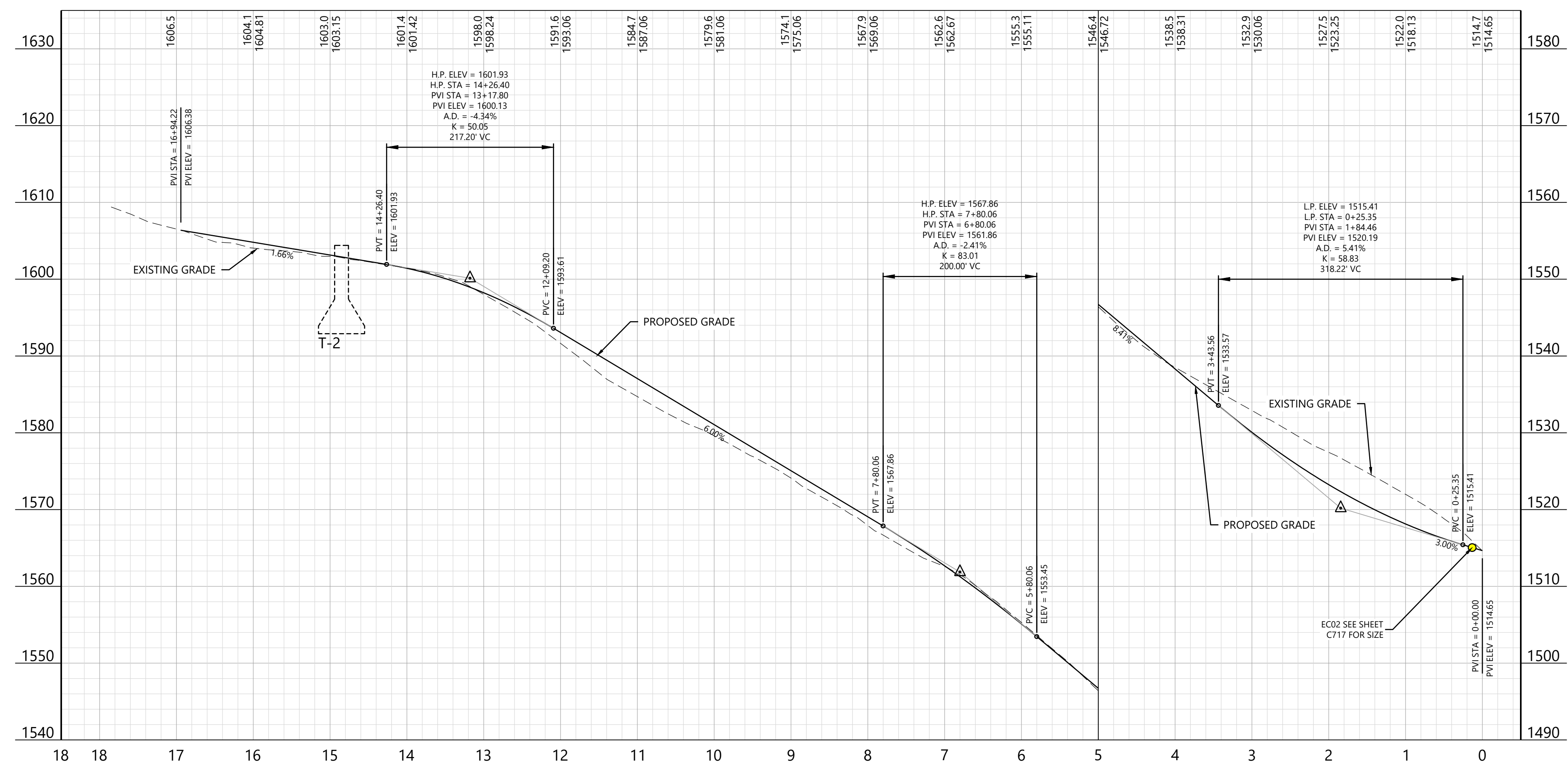
LEGEND:

- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DISTURBANCE LIMITS
- GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
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- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

NOTE:

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- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-2 - Sta. -0+50 to 18+50



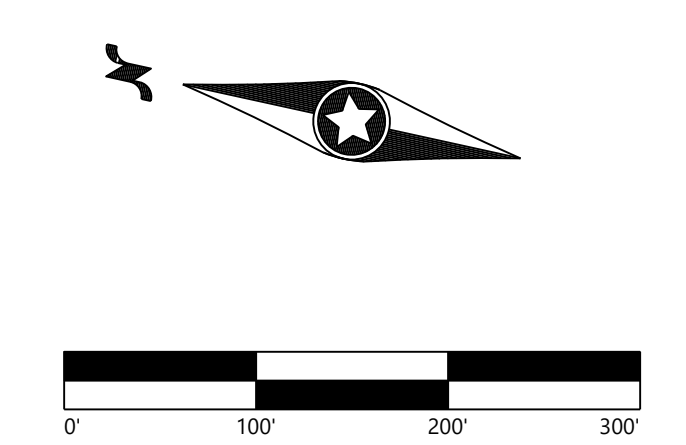
PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

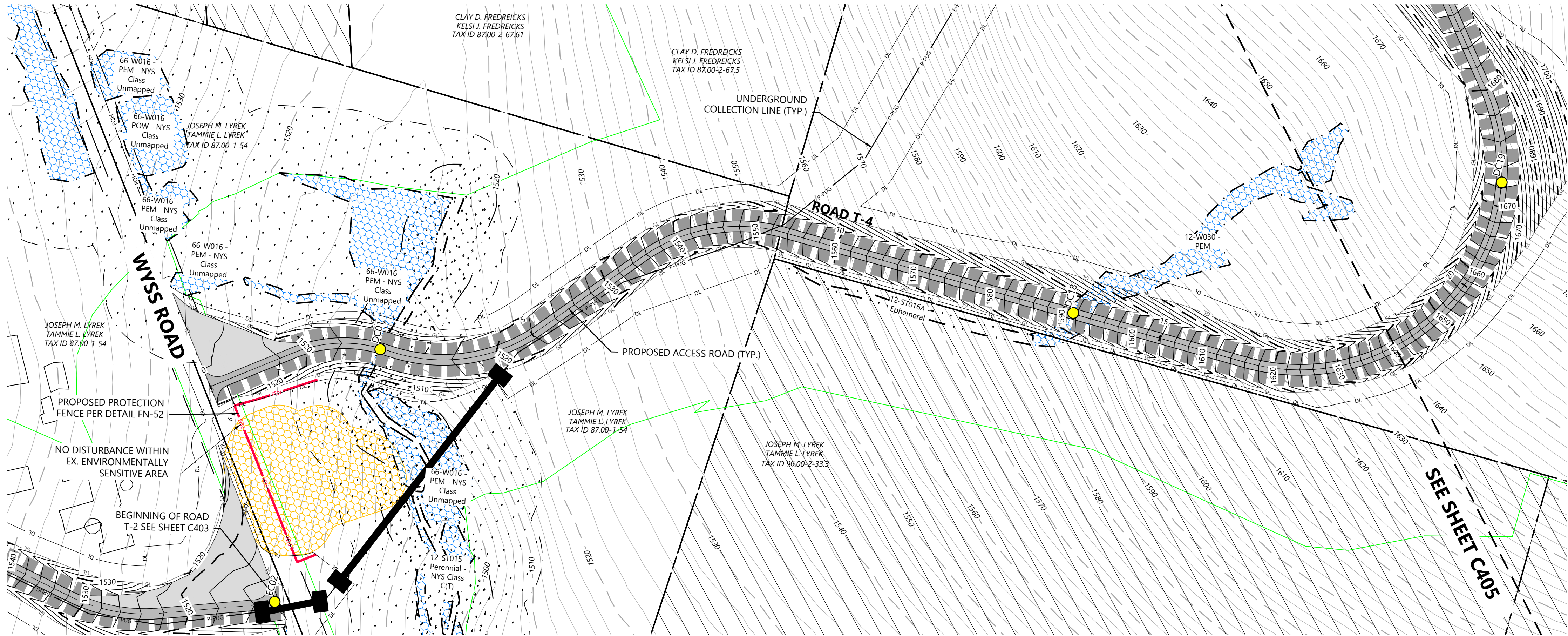
REVISIONS:

#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL

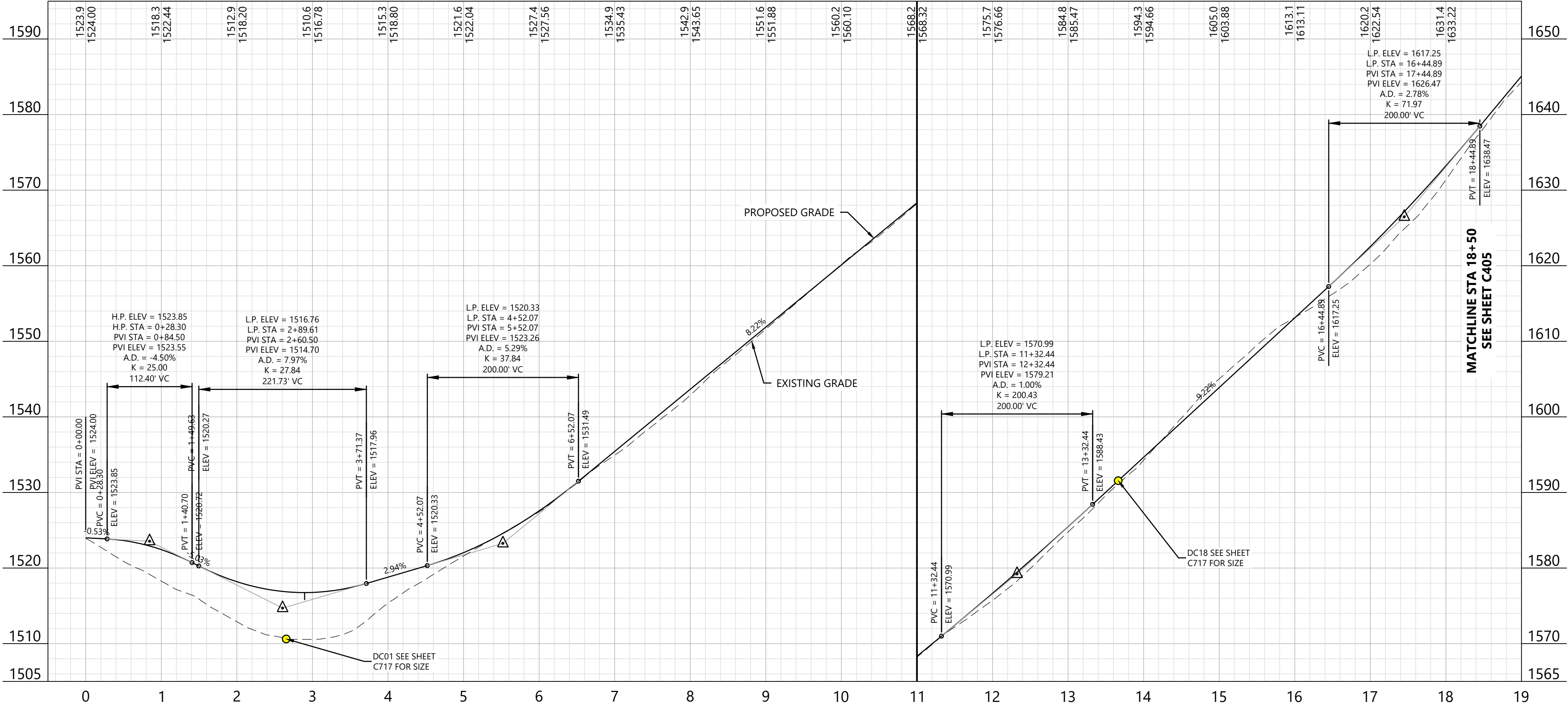


Hoffman Falls Wind Project
Madison County, New York

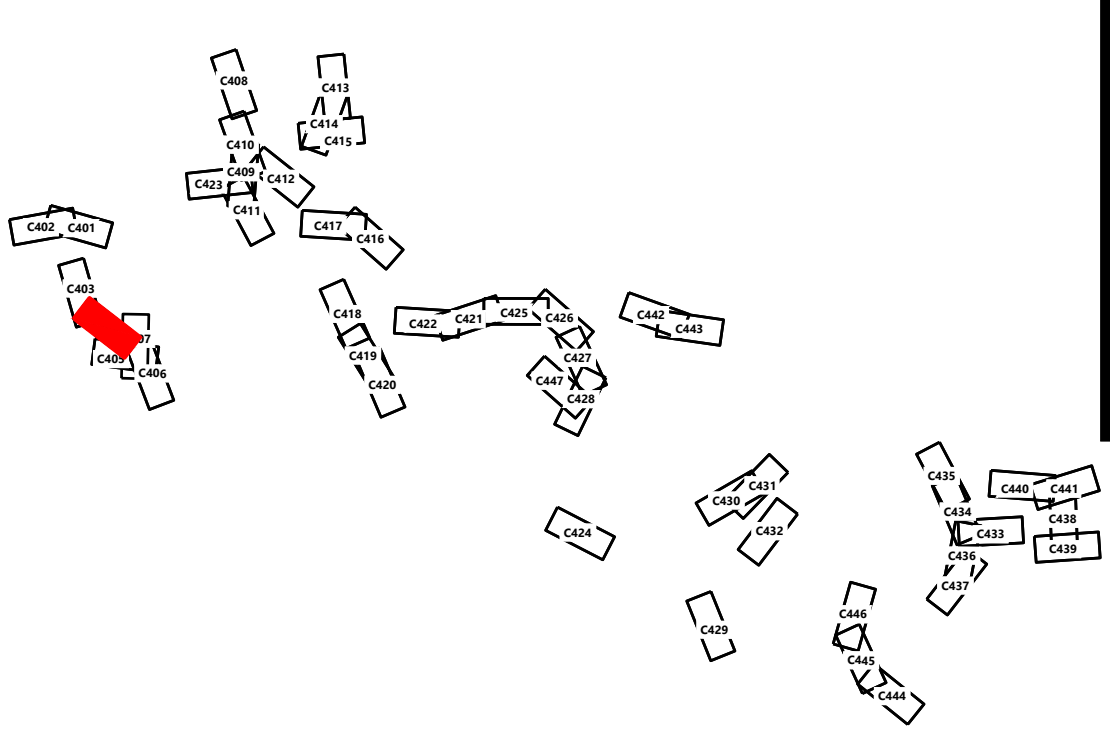
ROAD T-2 - Sta. -0+50.00 to 18+50.00



ROAD T-4 - Sta. -0+50 to 19+00



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-4 - Sta.
-0+50.00 to 18+50.00

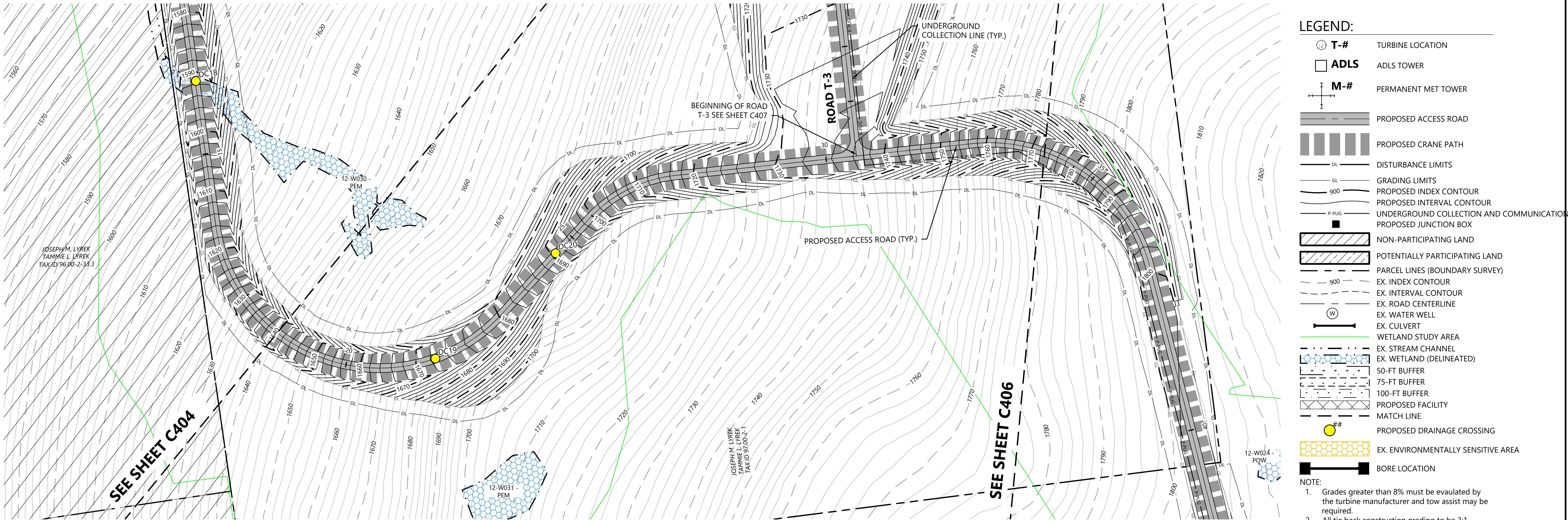
ISSUE FOR PERMIT

DATE: 12/29/2023

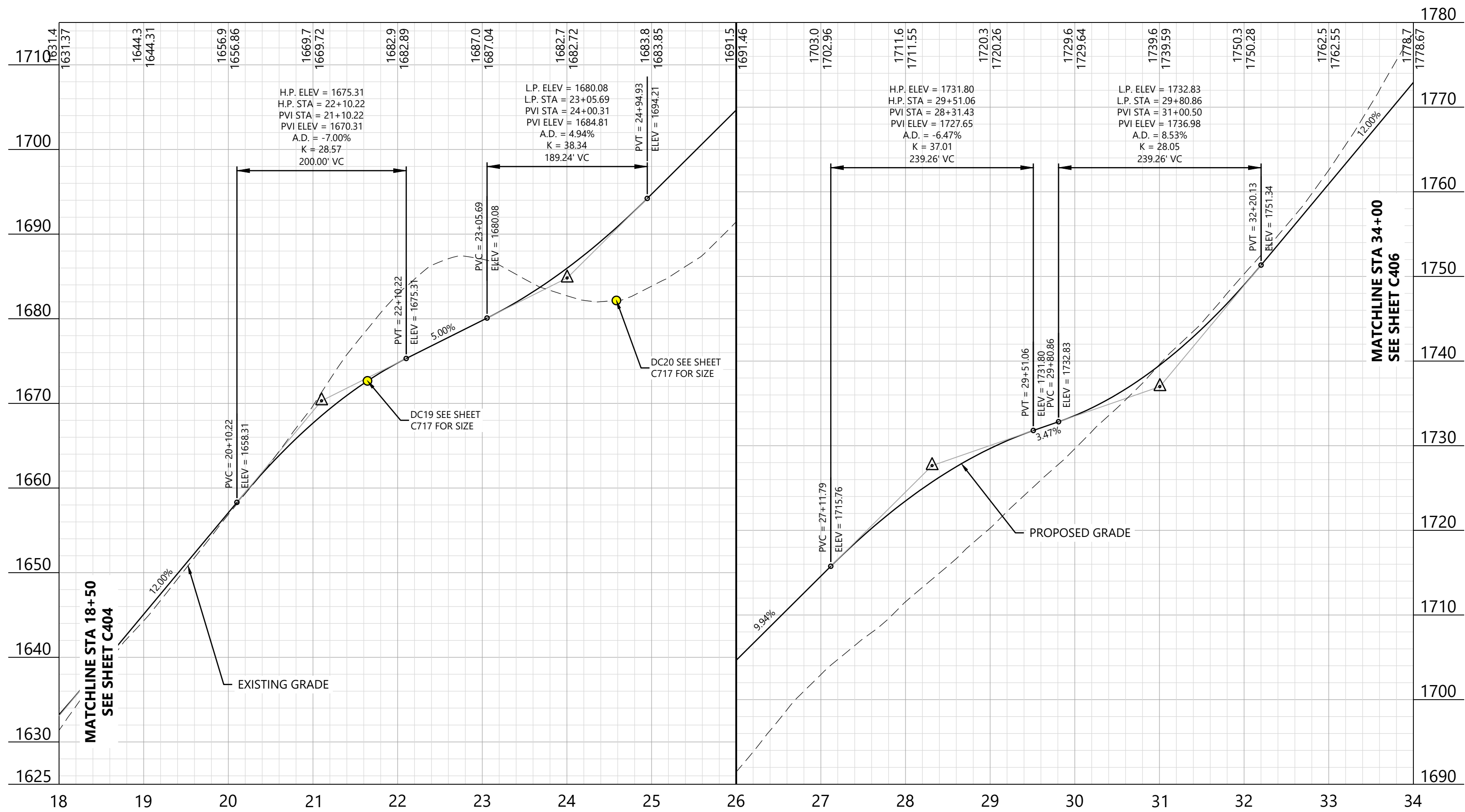
SHEET: C404

REV:

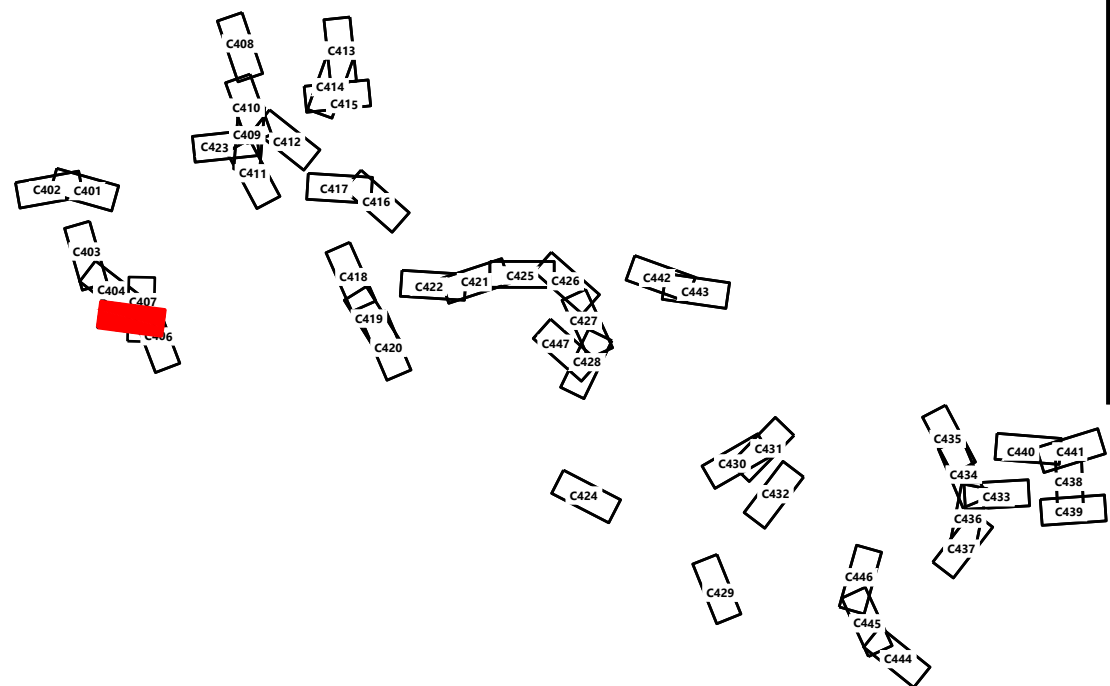
B



ROAD T-4 - Sta. 18+00 to 34+00



KEY MAP:

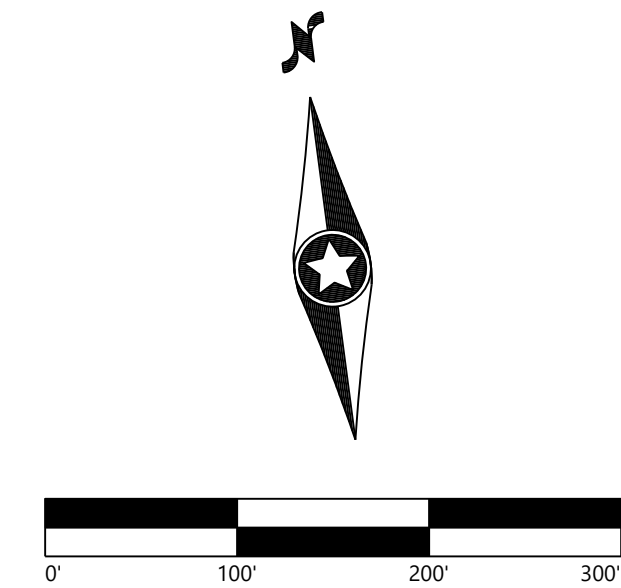


PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
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A	08/25/2023	30% CIVIL DESIGN	HR	DK
B	12/29/2023	60% CIVIL DESIGN	HR	HR



Hoffman Falls
Wind Project

Madison County, New York

ROAD T-4 - Sta.
18+00.00 to 34+00.00

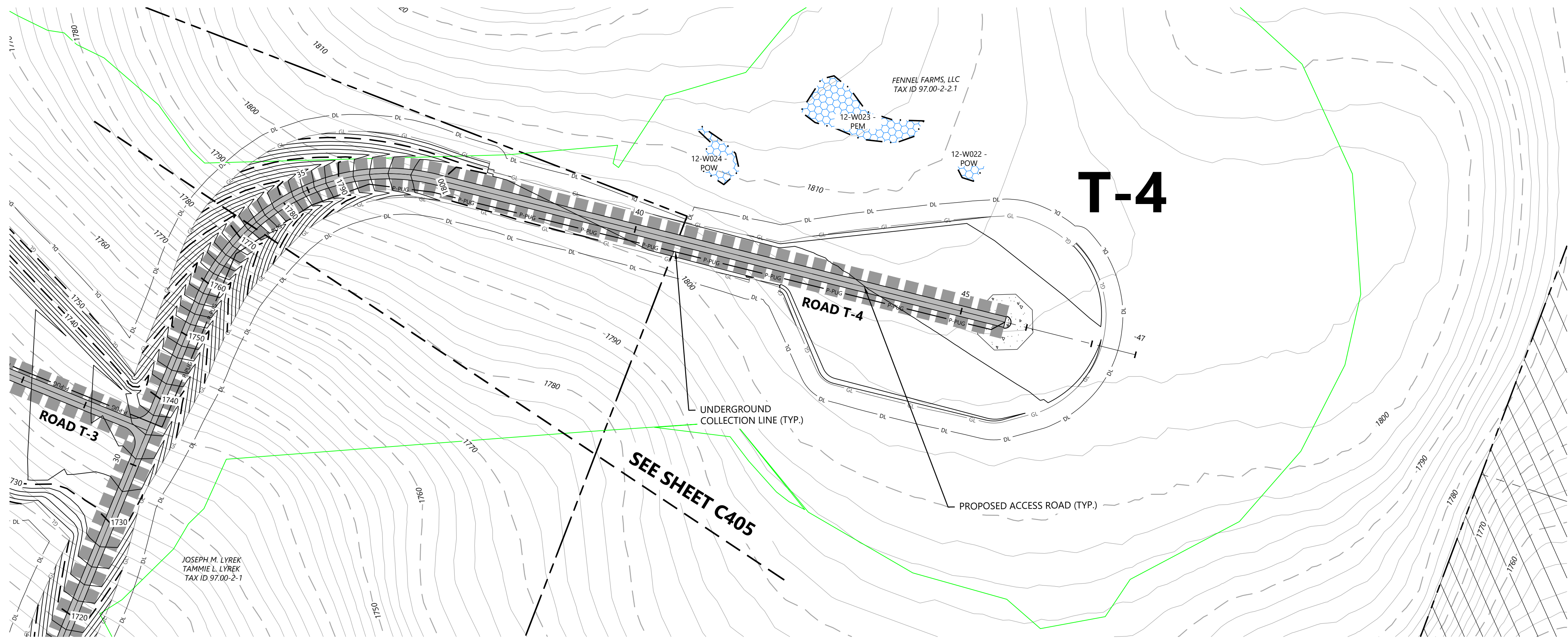
ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: C405

REV:

B



- LEGEND:
- T-# TURBINE LOCATION
 - ADLS ADLS TOWER
 - M-# PERMANENT MET TOWER
 - PROPOSED ACCESS ROAD
 - PROPOSED CRANE PATH
 - DL DISTURBANCE LIMITS
 - GL GRADING LIMITS
 - PROPOSED INDEX CONTOUR
 - PROPOSED INTERVAL CONTOUR
 - UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
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 - EX. INTERVAL CONTOUR
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 - EX. WATER WELL
 - EX. CULVERT
 - WETLAND STUDY AREA
 - EX. STREAM CHANNEL
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 - 75-FT BUFFER
 - 100-FT BUFFER
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 - MATCH LINE
 - PROPOSED DRAINAGE CROSSING
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - BORE LOCATION

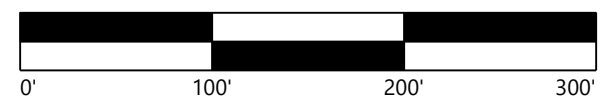
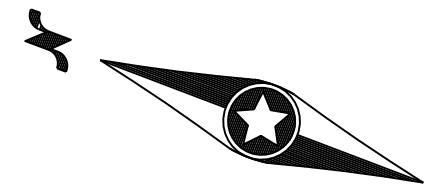
- NOTE:
- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
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PREPARED FOR:

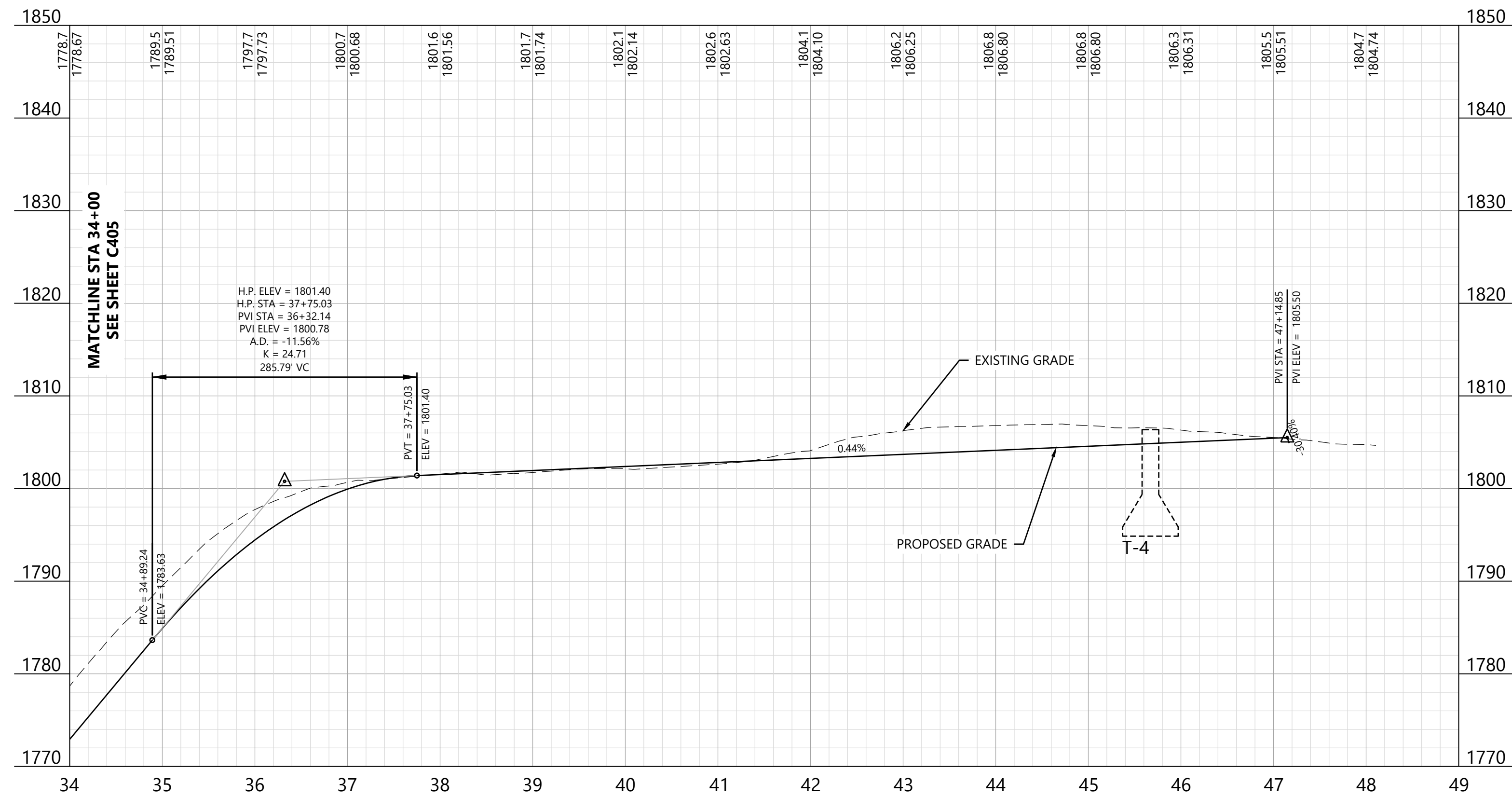
Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

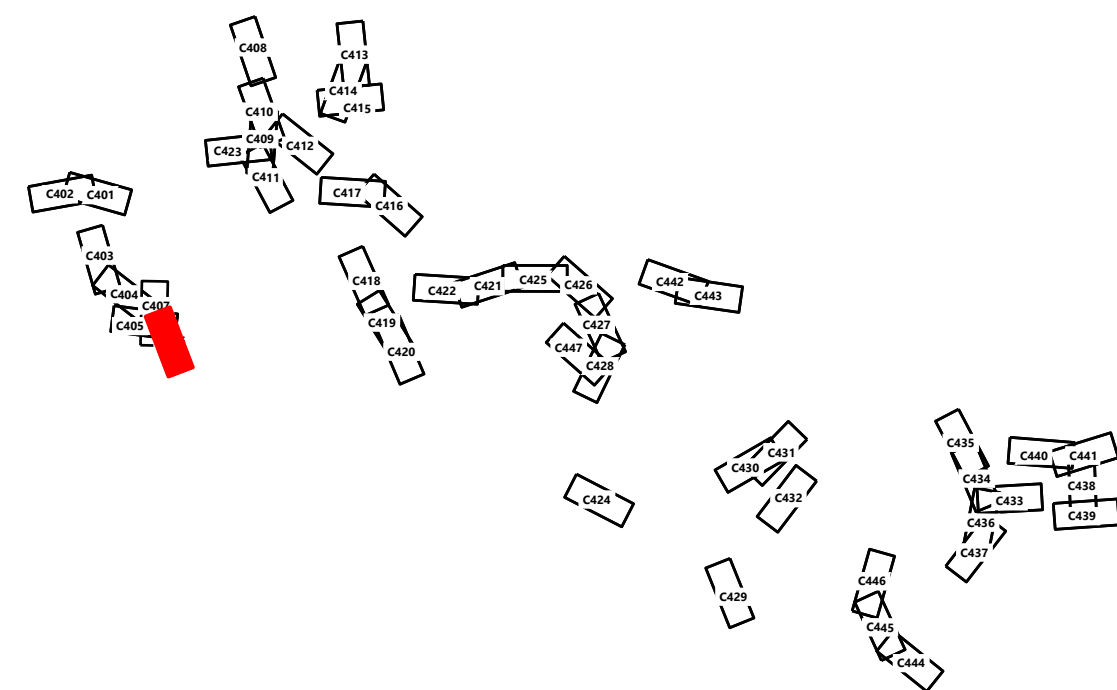
REVISIONS:				
#	DATE	COMMENT	BY	CHK
A	08/25/2023	30% CIVIL DESIGN	HR	DK
B	12/29/2023	60% CIVIL DESIGN	HR	HR



ROAD T-4 - Sta. 34+00 to 49+00



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-4 - Sta.
34+00.00 to 49+00.00

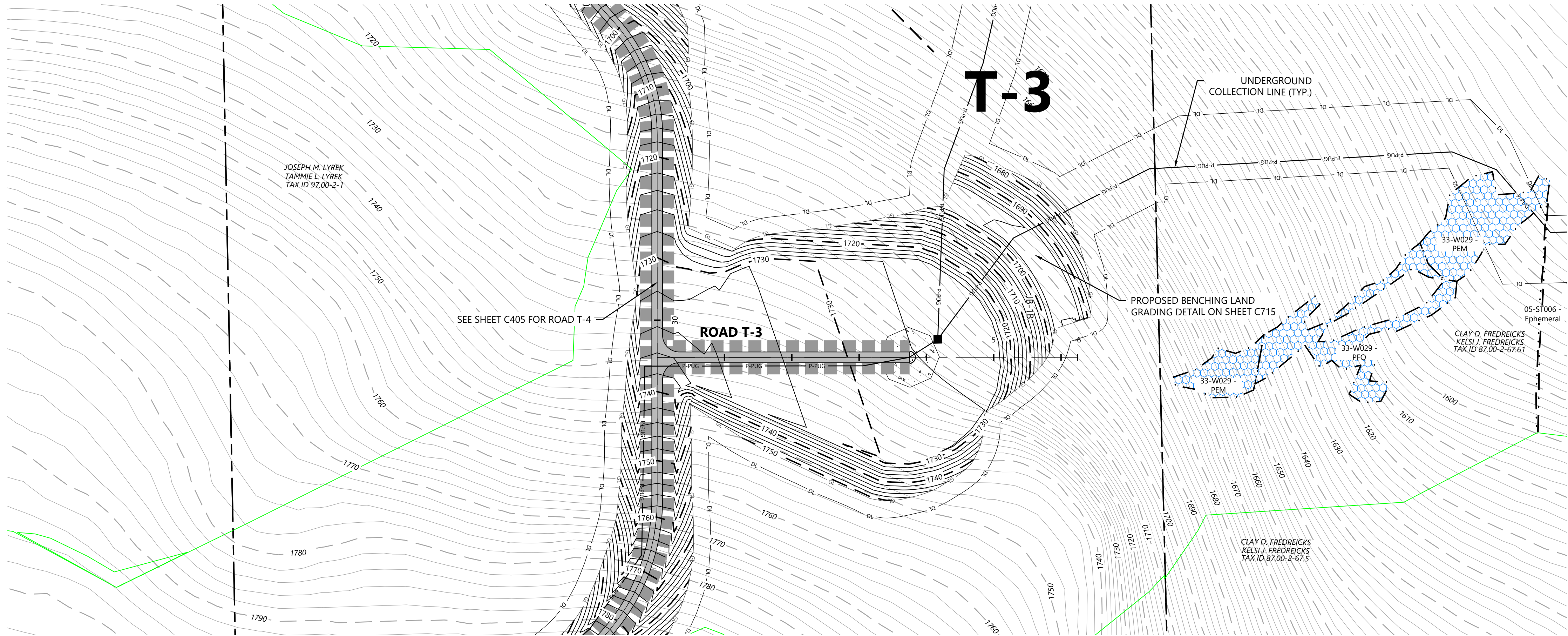
ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: C406

REV:

B



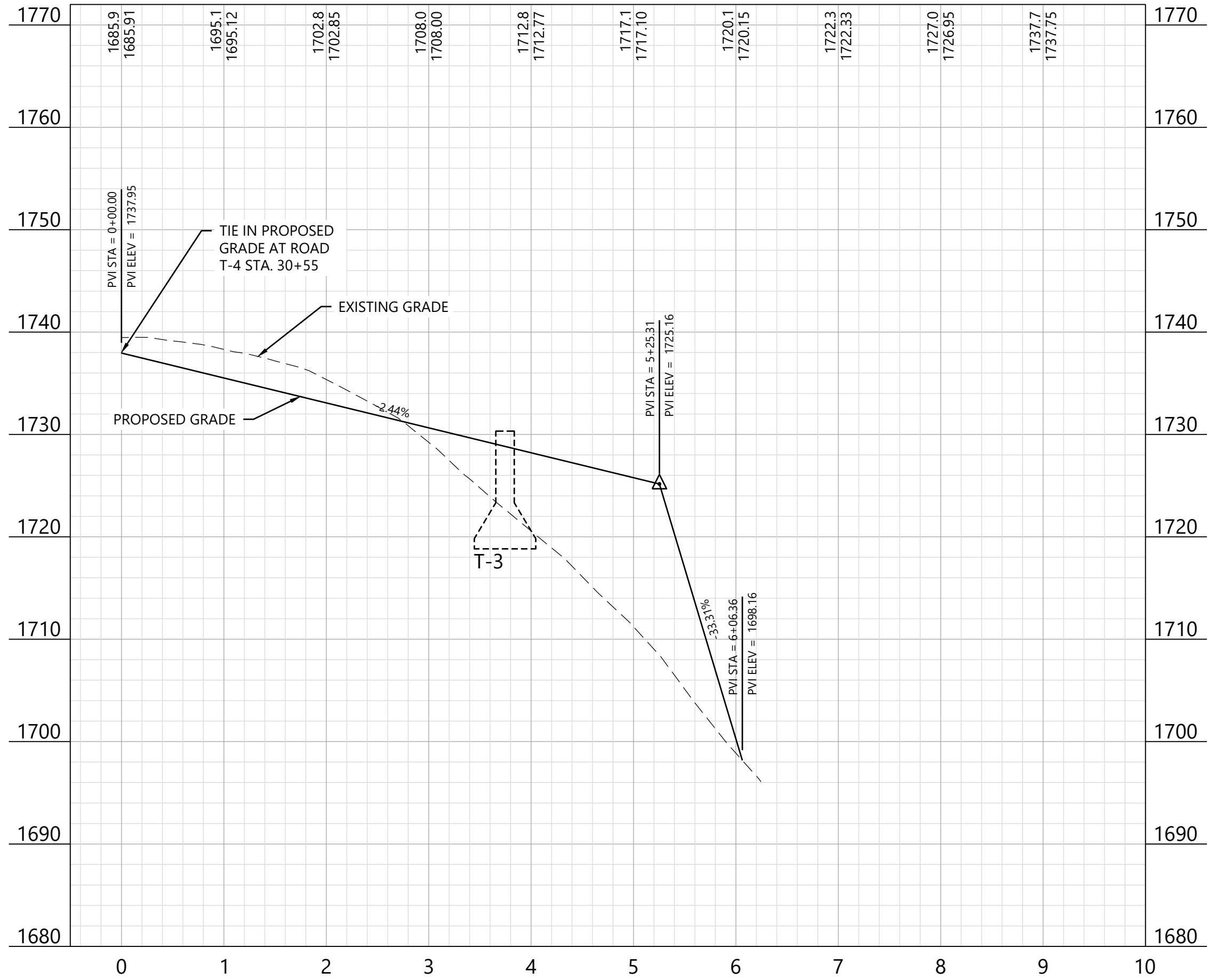
LEGEND:

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- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

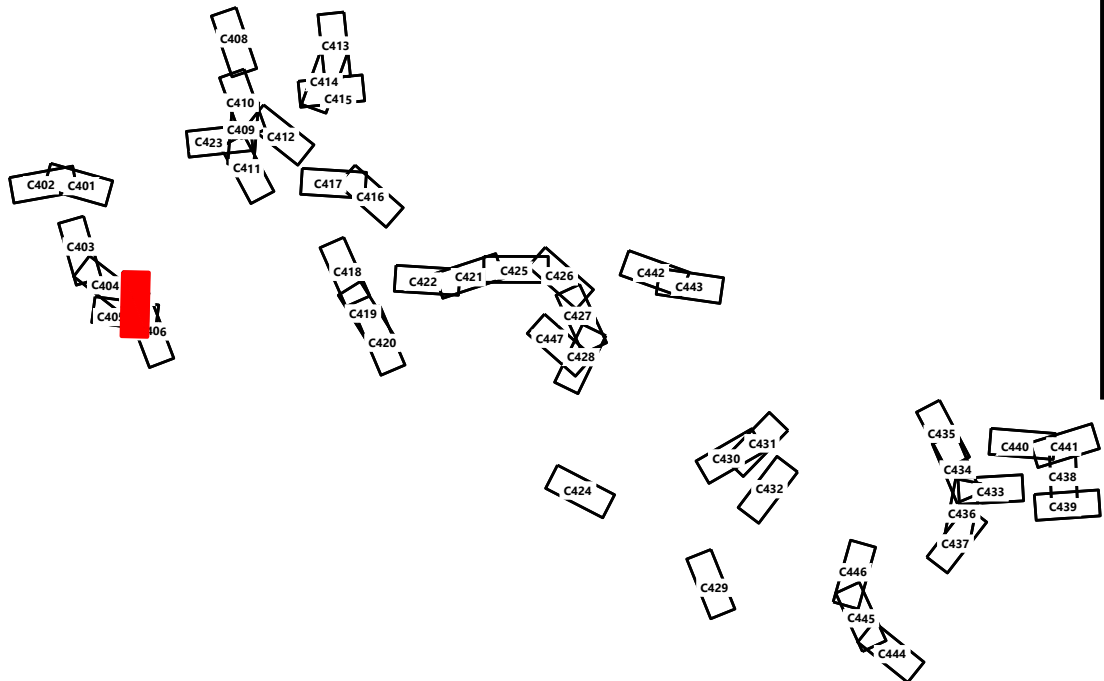
NOTE:

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ROAD T-3 - Sta. -0+50 to 10+00



KEY MAP:

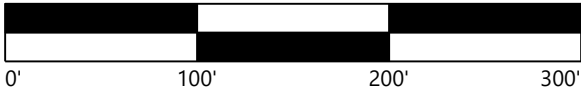


PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
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A	08/25/2023	30% CIVIL DESIGN	HR	DK
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Hoffman Falls Wind Project

Madison County, New York

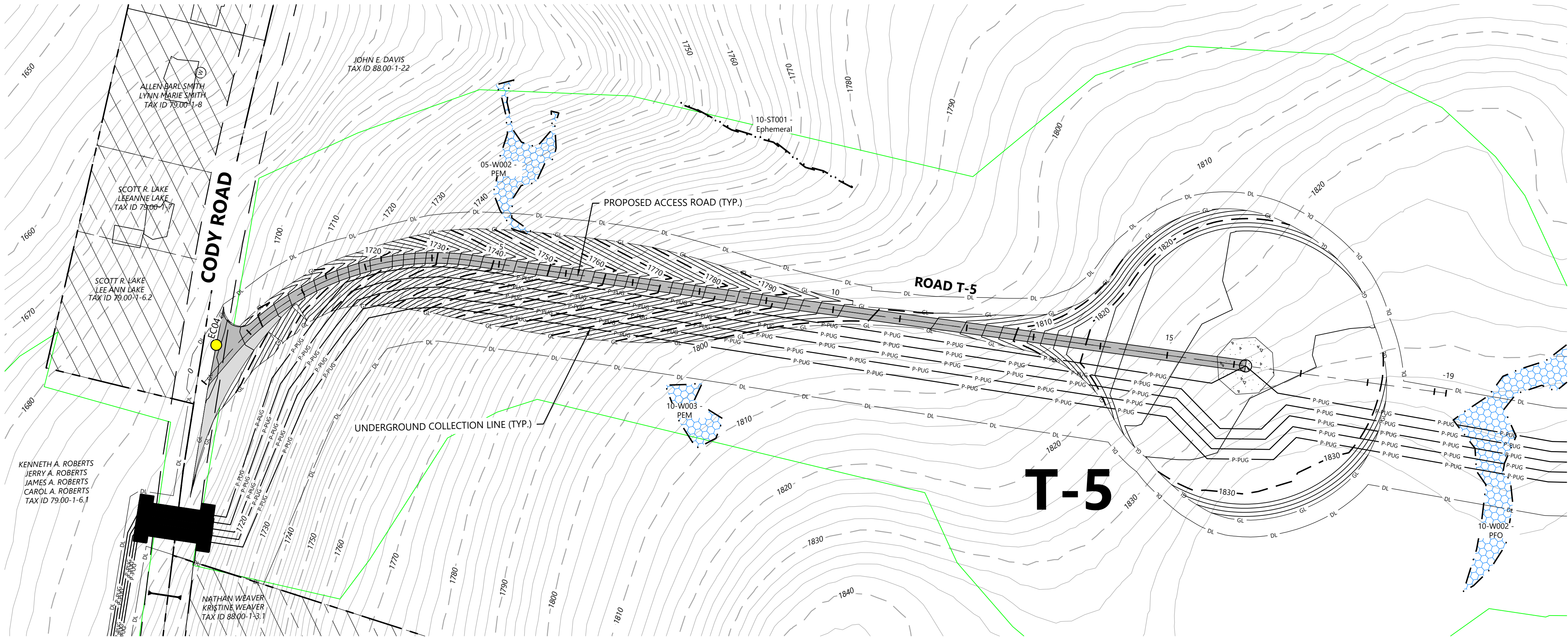
ROAD T-3 - Sta.
-0+50.00 to 10+00.00

ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: C407

REV: B



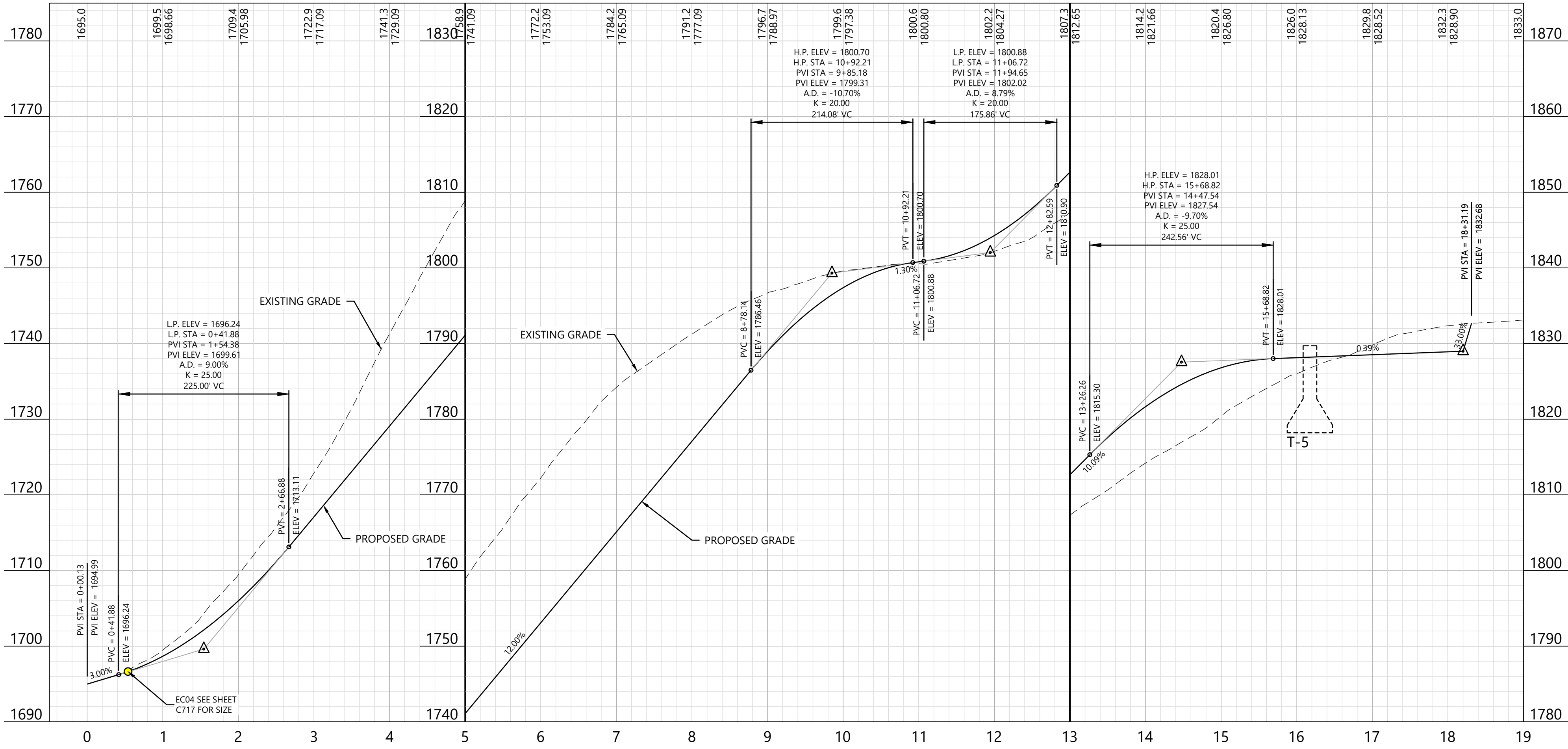
ROAD T-5 - Sta. -0+50 to 19+00

LEGEND:

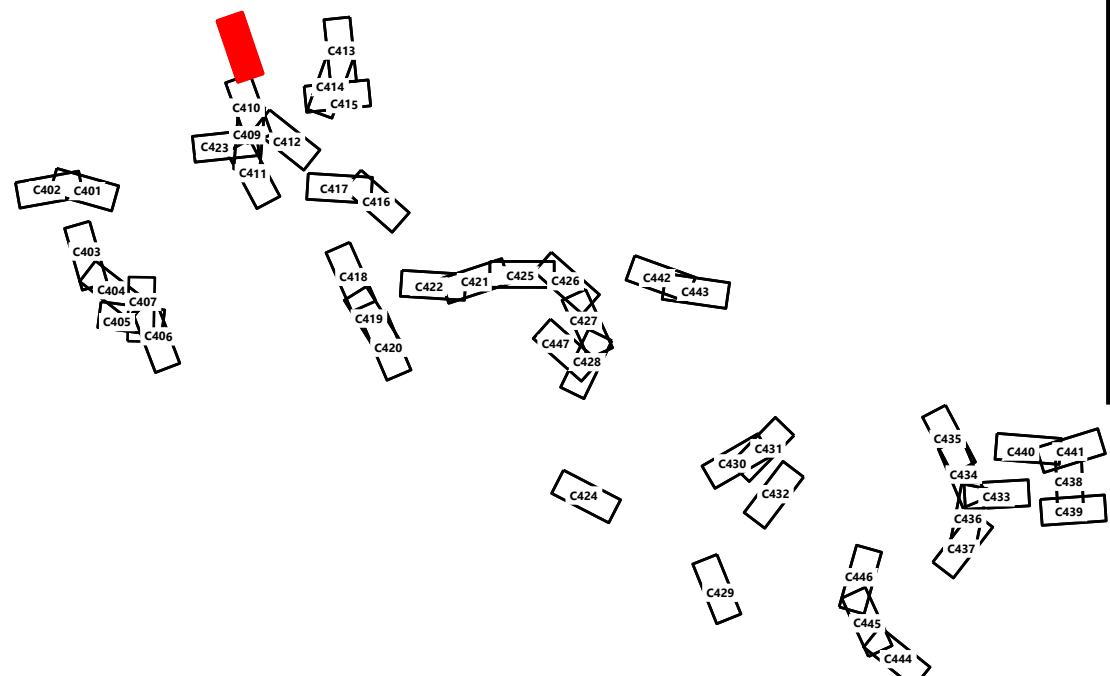
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- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.



KEY MAP:



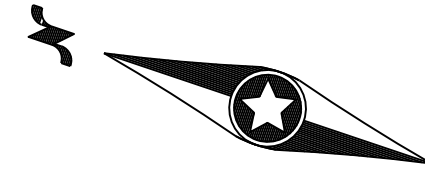
PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:

#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL



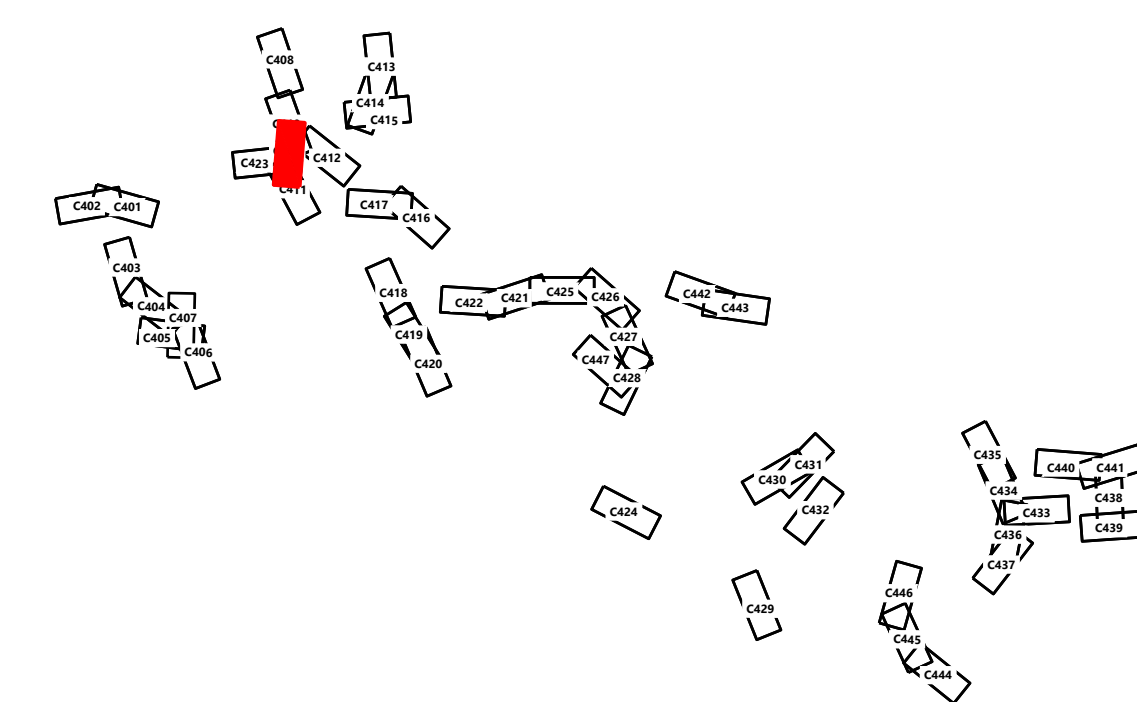
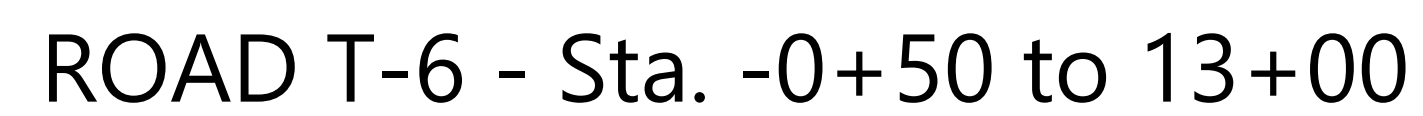
**Hoffman Falls
Wind Project**
Madison County, New York

ROAD T-5 - Sta.
-0+50.00 to 19+00.00

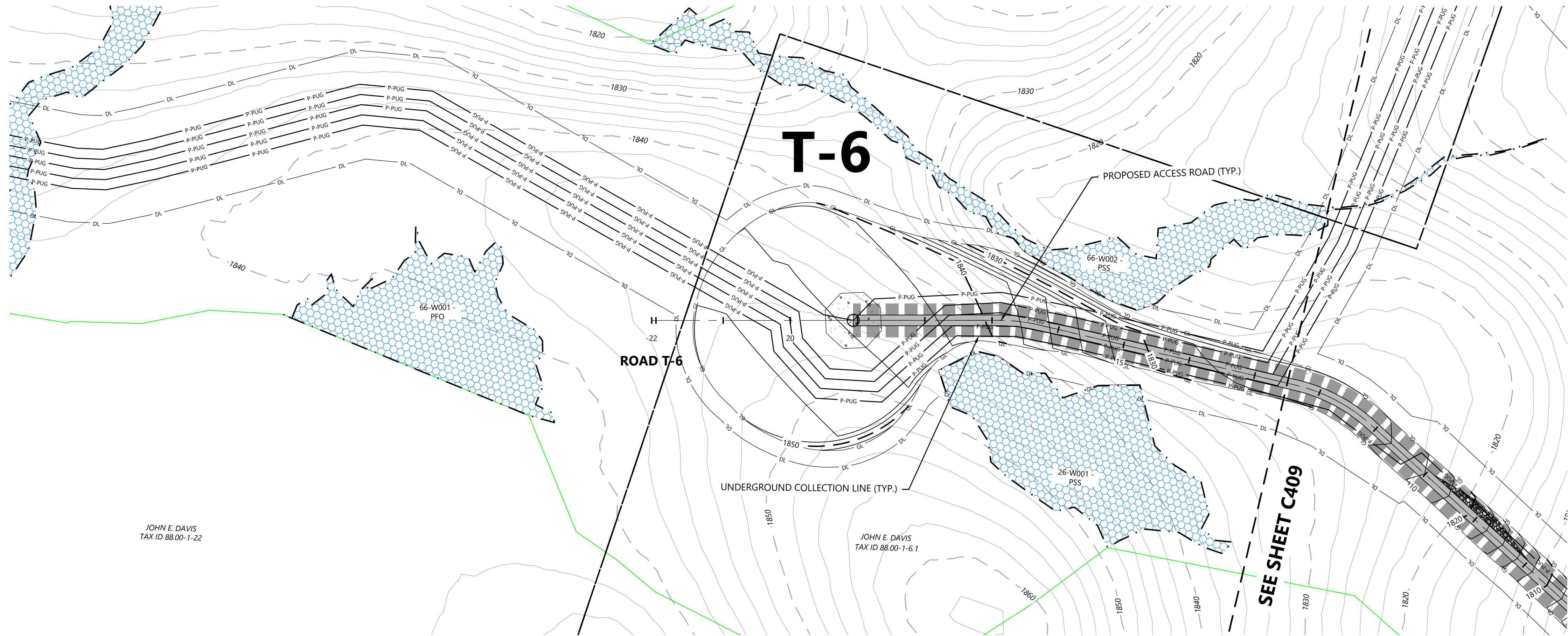
90 State Street, Suite 700
Albany, NY 12207

#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL

1. Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
2. All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.



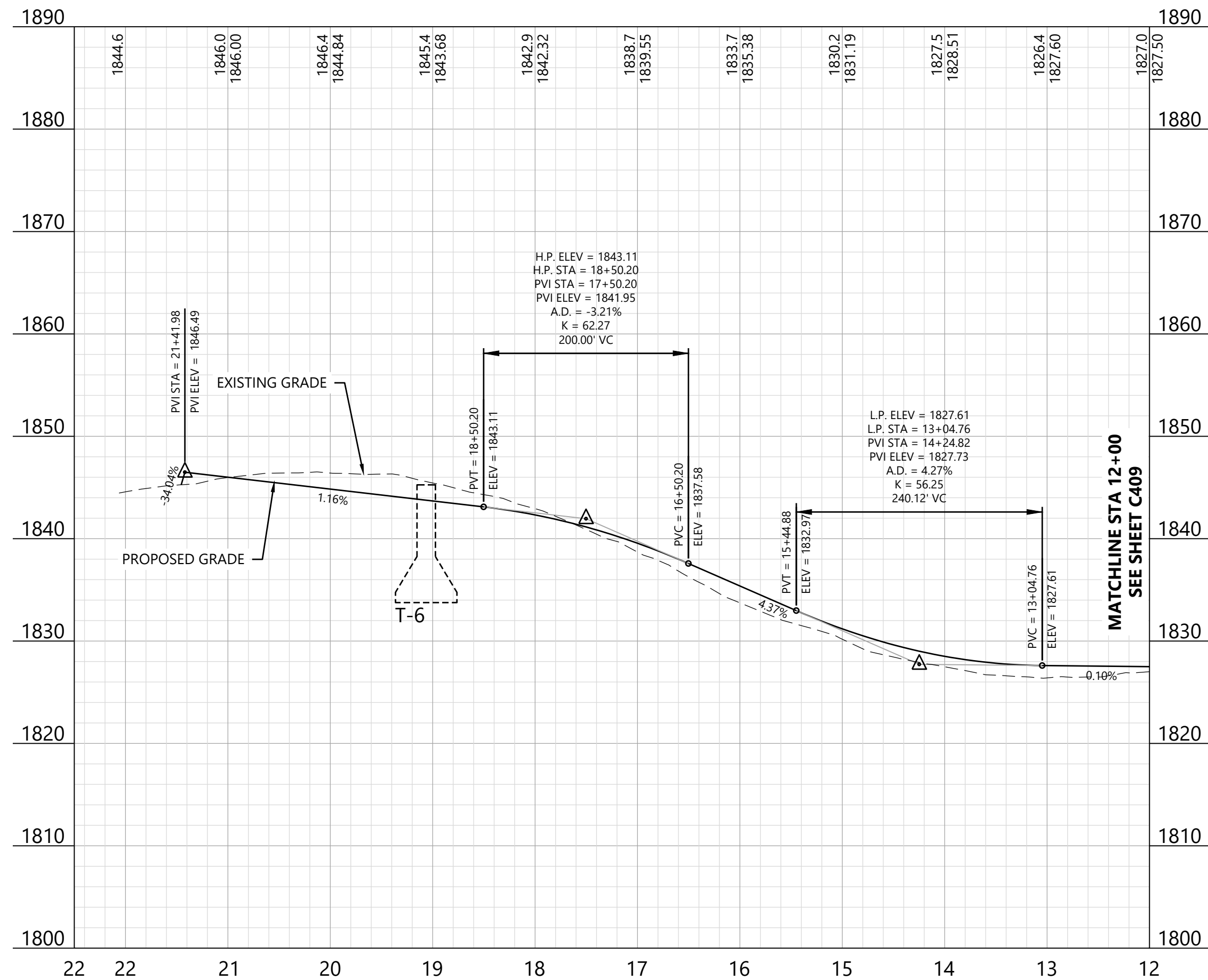
SHEET: C409 REV: B



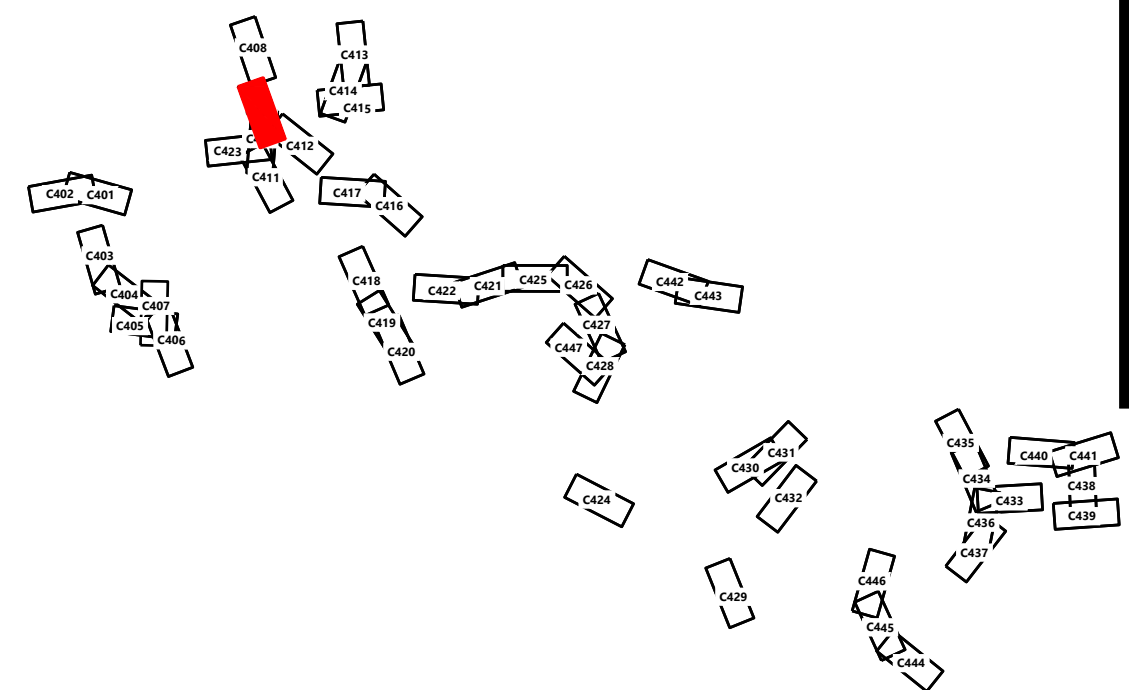
- LEGEND:
- T-# TURBINE LOCATION
 - ADLS ADLS TOWER
 - M-# PERMANENT MET TOWER
 - PROPOSED ACCESS ROAD
 - PROPOSED CRANE PATH
 - DL DISTURBANCE LIMITS
 - GL GRADING LIMITS
 - PROPOSED INDEX CONTOUR
 - PROPOSED INTERVAL CONTOUR
 - P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - NON-PARTICIPATING LAND
 - POTENTIALLY PARTICIPATING LAND
 - PARCEL LINES (BOUNDARY SURVEY)
 - EX. INDEX CONTOUR
 - EX. INTERVAL CONTOUR
 - EX. ROAD CENTERLINE
 - EX. WATER WELL
 - EX. CULVERT
 - WETLAND STUDY AREA
 - EX. STREAM CHANNEL
 - EX. WETLAND (DELINEATED)
 - 50-FT BUFFER
 - 75-FT BUFFER
 - 100-FT BUFFER
 - PROPOSED FACILITY
 - MATCH LINE
 - PROPOSED DRAINAGE CROSSING
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - BORE LOCATION

- NOTE:
- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
 - All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-6 - Sta. 12+00 to 22+50



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-6 - Sta.
12+00.00 to 22+50.00

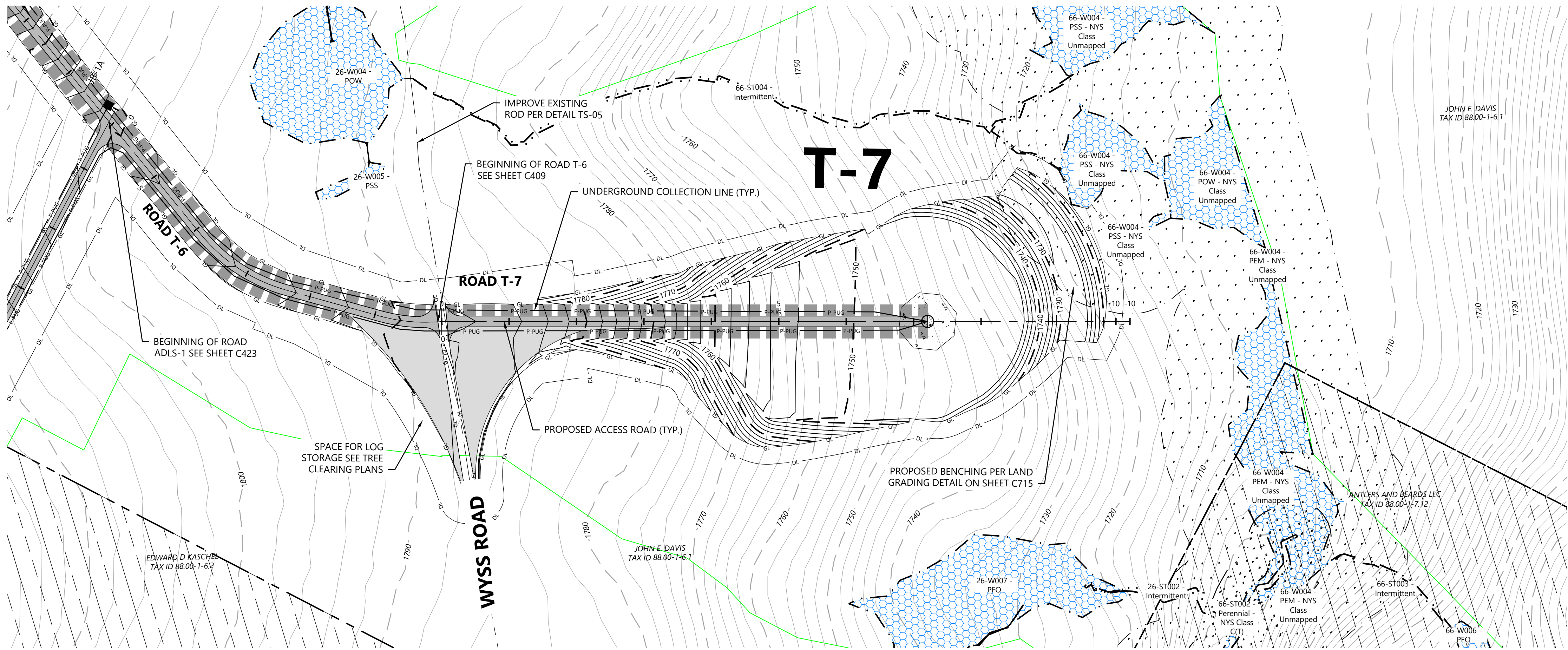
ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: C410

REV:

B



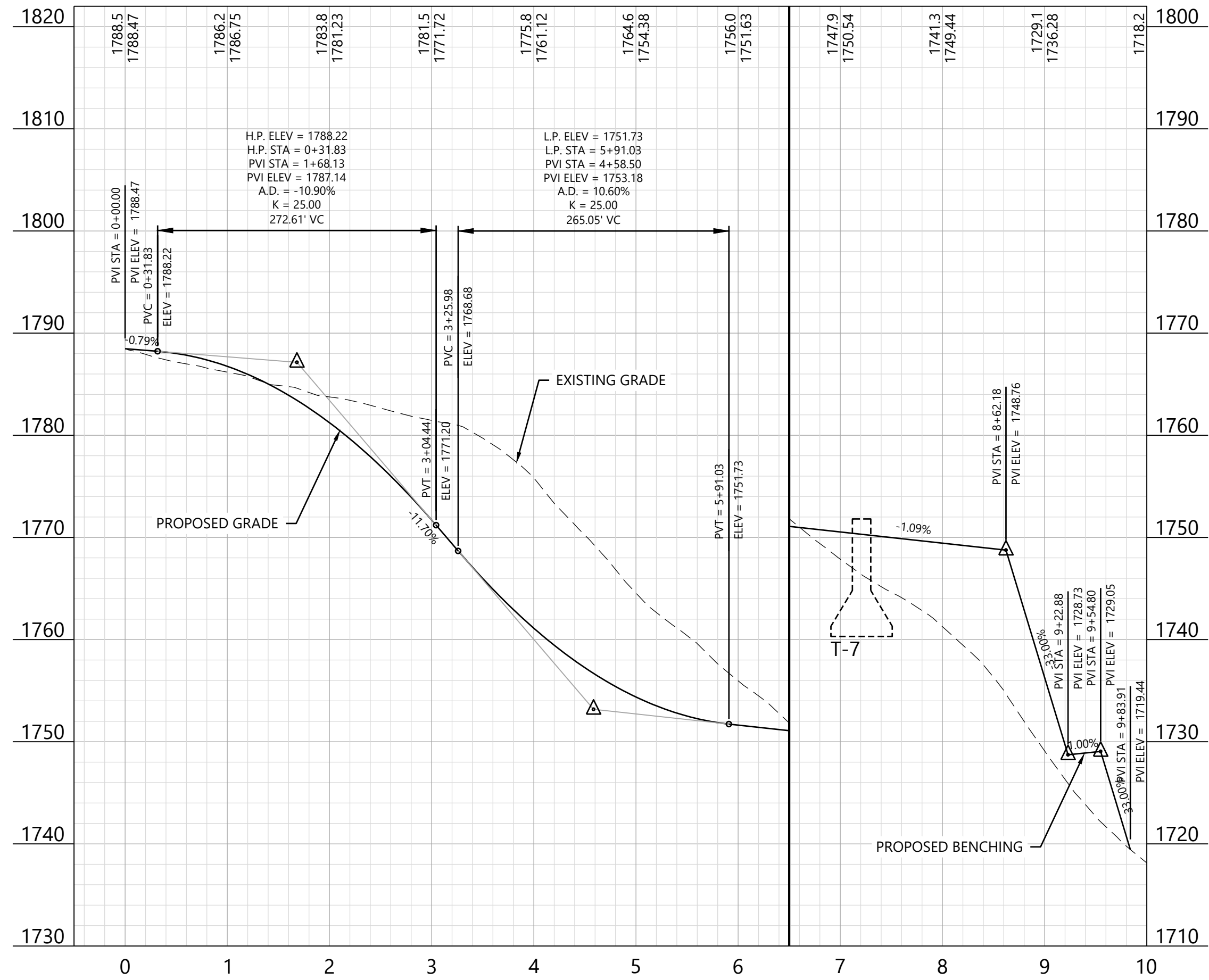
LEGEND:

- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

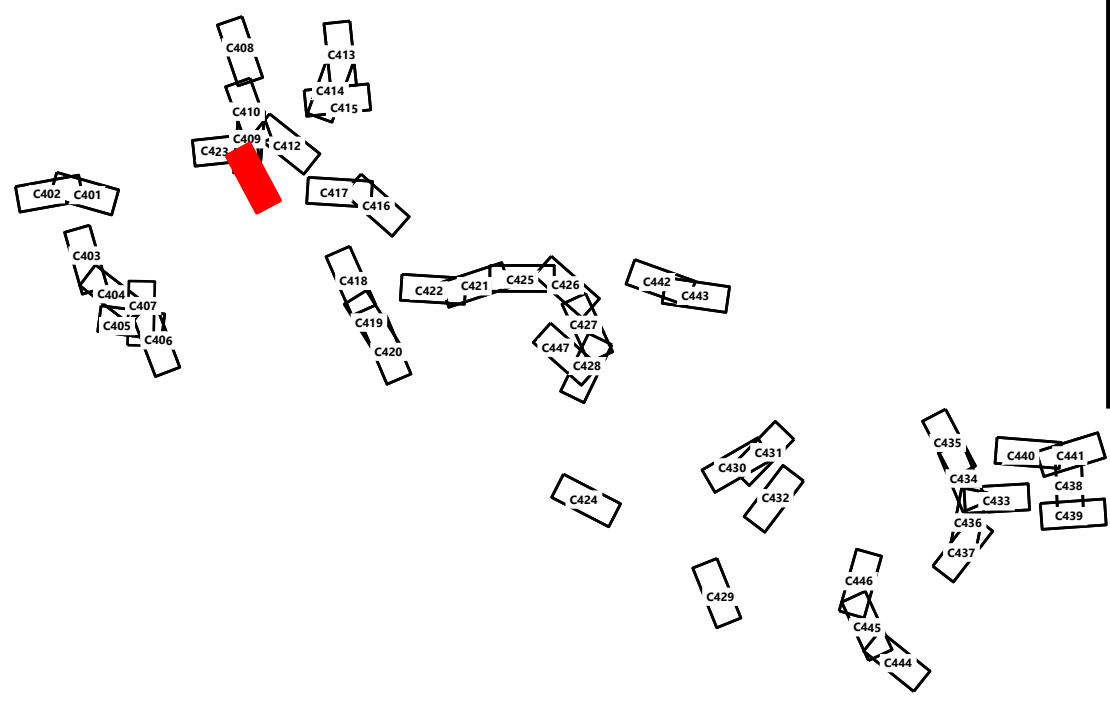
NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-7 - Sta. -0+50 to 10+00

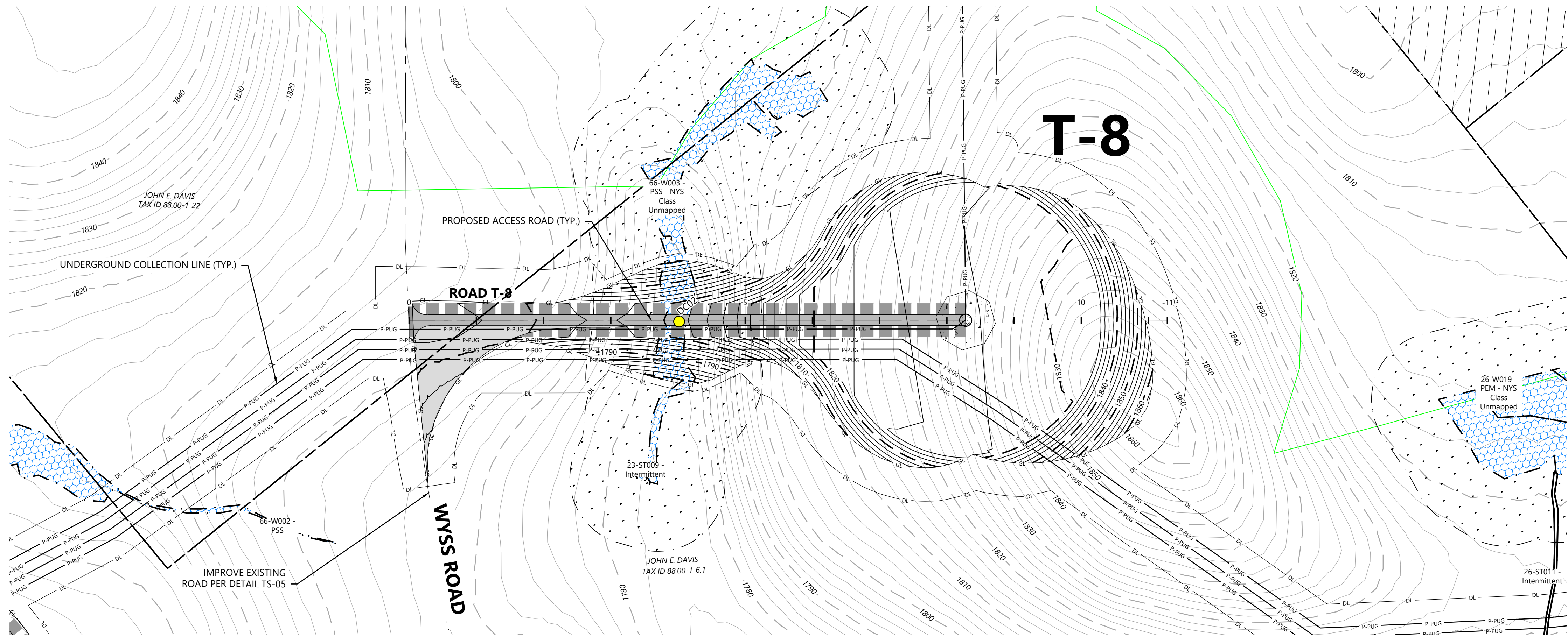


KEY MAP:



Hoffman Falls Wind Project
Madison County, New York

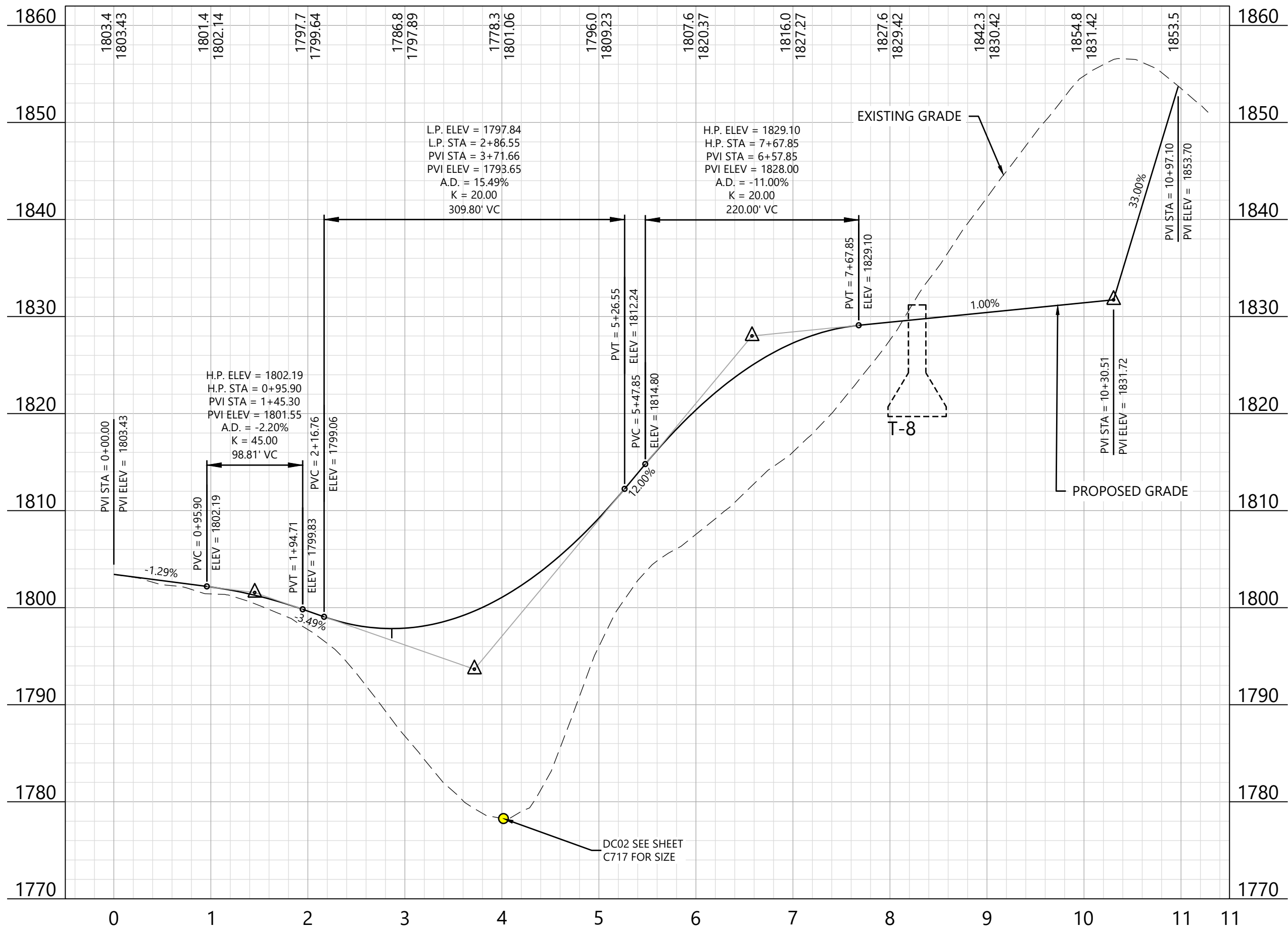
ROAD T-7 - Sta. -0+50.00 to 10+00.00



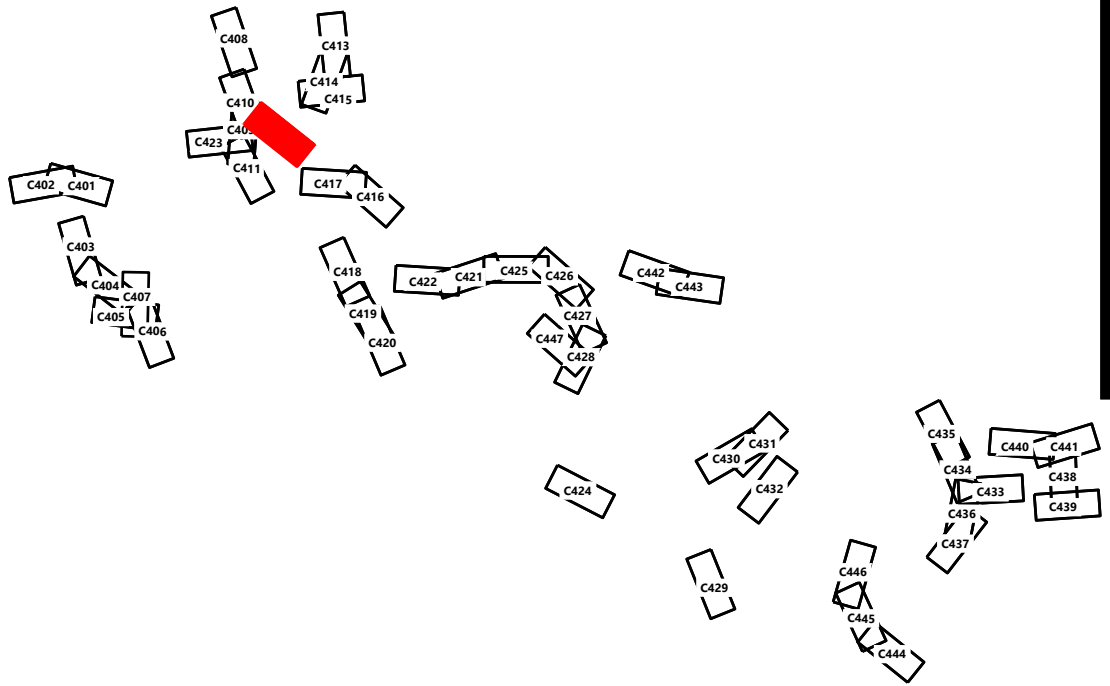
- LEGEND:
- T-# TURBINE LOCATION
 - ADLS ADLS TOWER
 - M-# PERMANENT MET TOWER
 - PROPOSED ACCESS ROAD
 - PROPOSED CRANE PATH
 - DL DISTURBANCE LIMITS
 - GL GRADING LIMITS
 - PROPOSED INDEX CONTOUR
 - PROPOSED INTERVAL CONTOUR
 - UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - NON-PARTICIPATING LAND
 - POTENTIALLY PARTICIPATING LAND
 - PARCEL LINES (BOUNDARY SURVEY)
 - EX. INDEX CONTOUR
 - EX. INTERVAL CONTOUR
 - EX. ROAD CENTERLINE
 - EX. WATER WELL
 - EX. CULVERT
 - WETLAND STUDY AREA
 - EX. STREAM CHANNEL
 - EX. WETLAND (DELINEATED)
 - 50-FT BUFFER
 - 75-FT BUFFER
 - 100-FT BUFFER
 - PROPOSED FACILITY
 - MATCH LINE
 - PROPOSED DRAINAGE CROSSING
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - BORE LOCATION

- NOTE:
- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
 - All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-8 - Sta. -0+50 to 11+50



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-8 - Sta.
-0+50.00 to 11+50.00

ISSUE FOR PERMIT

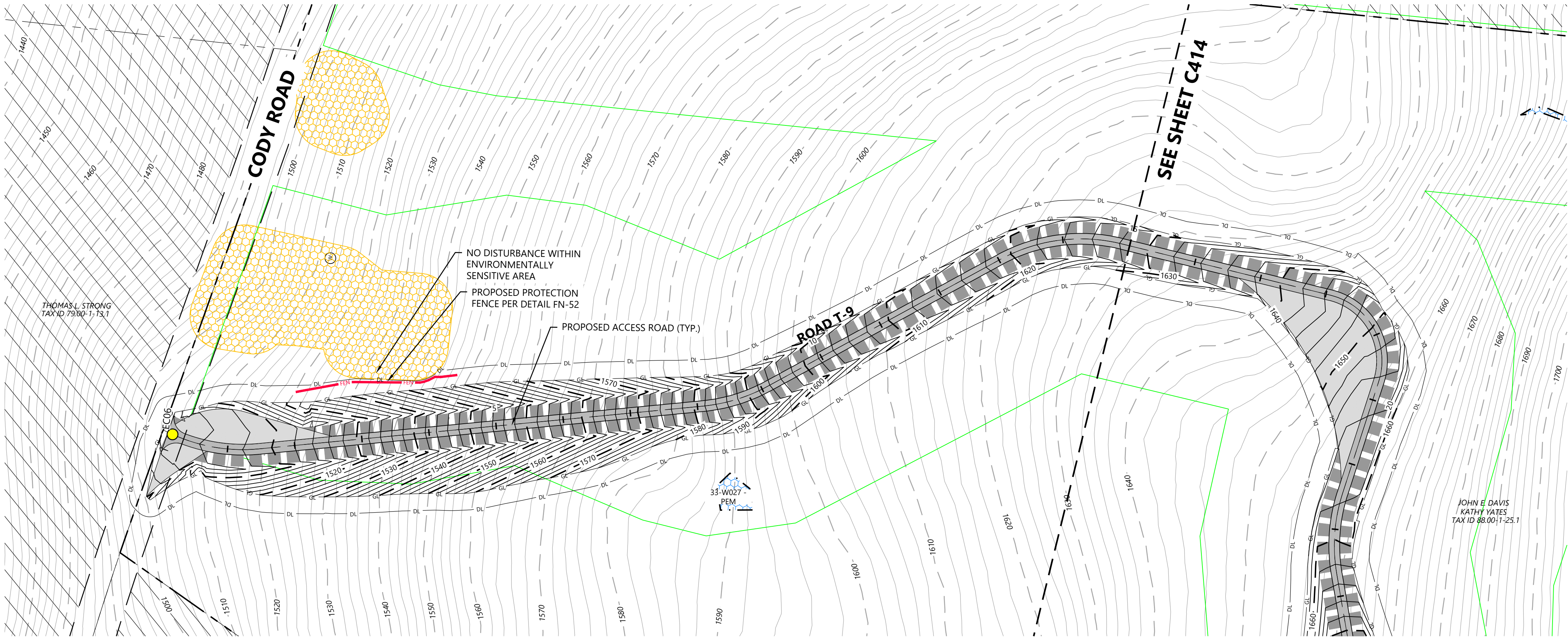
DATE: 12/29/2023
SHEET: C412 B

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
#	DATE	COMMENT	BY	CHK
A	08/25/2023	30% CIVIL DESIGN	HR	DK
B	12/29/2023	60% CIVIL DESIGN	HR	HR



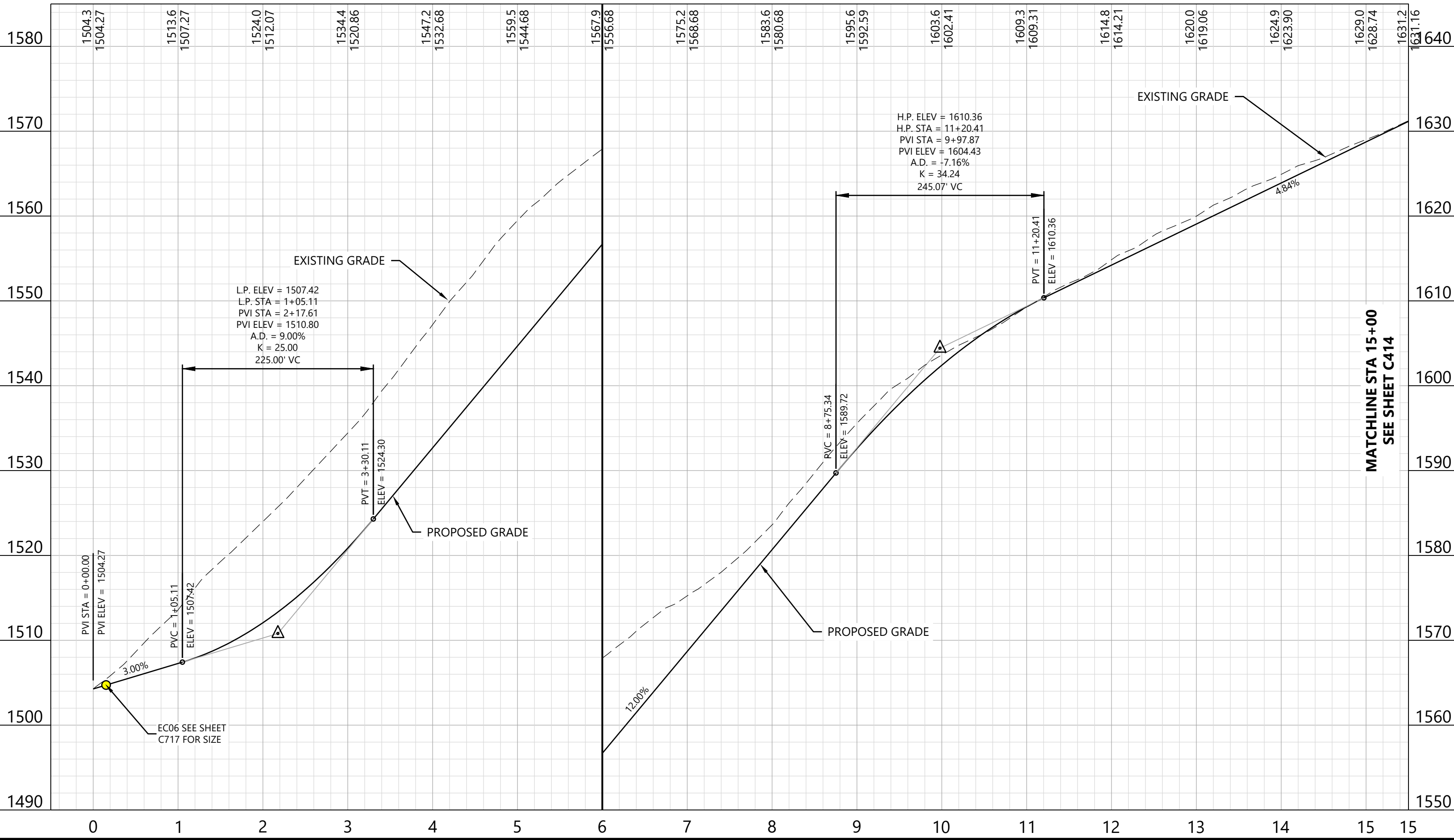
LEGEND:

- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

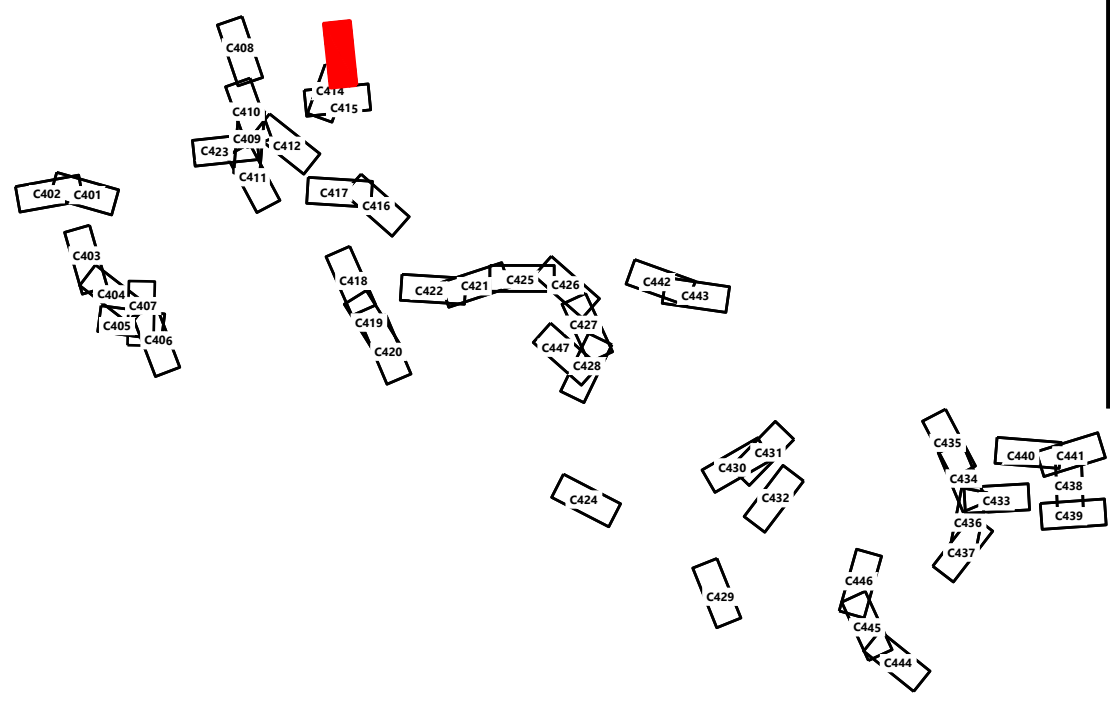
NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-9 - Sta. -0+50 to 15+50



KEY MAP:



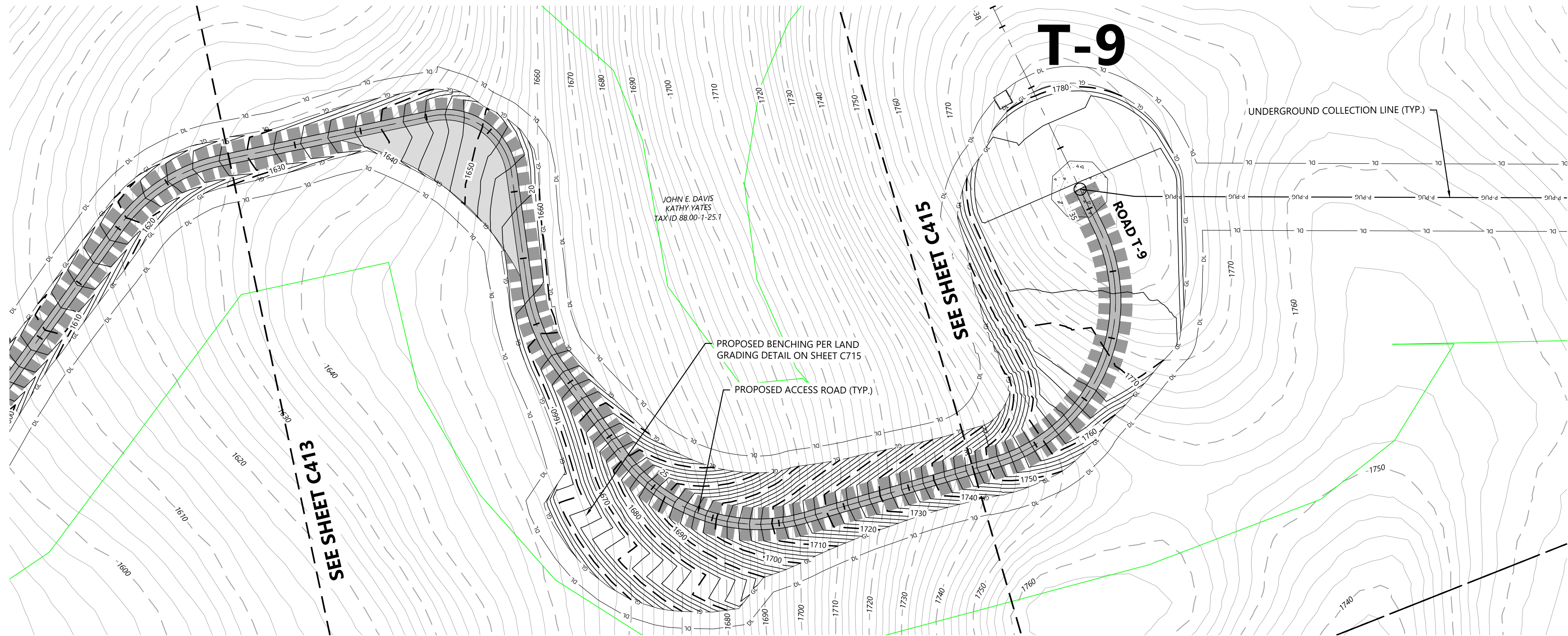
Hoffman Falls Wind Project

Madison County, New York

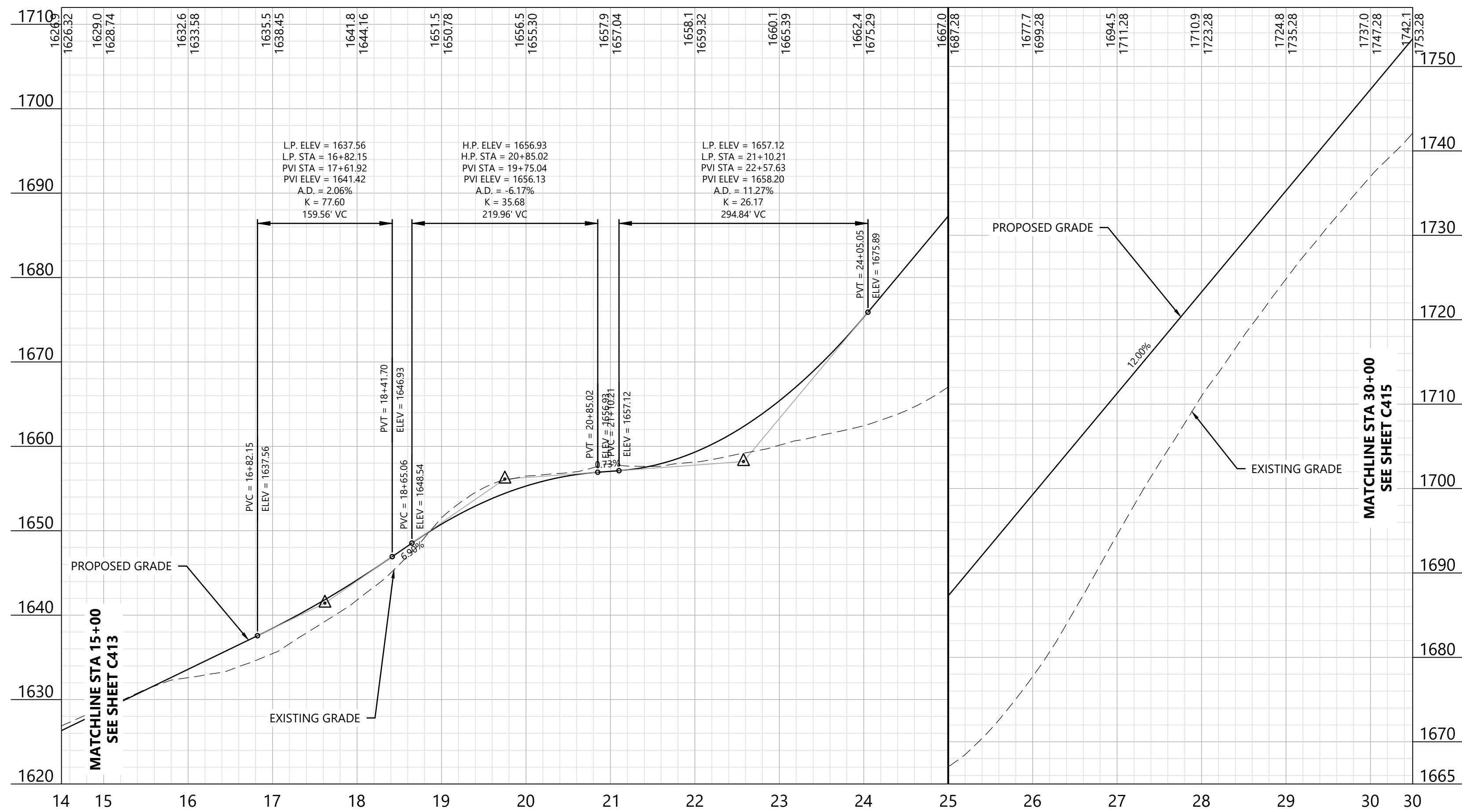
ROAD T-9 - Sta. -0+50.00 to 15+50.00

ISSUE FOR PERMIT

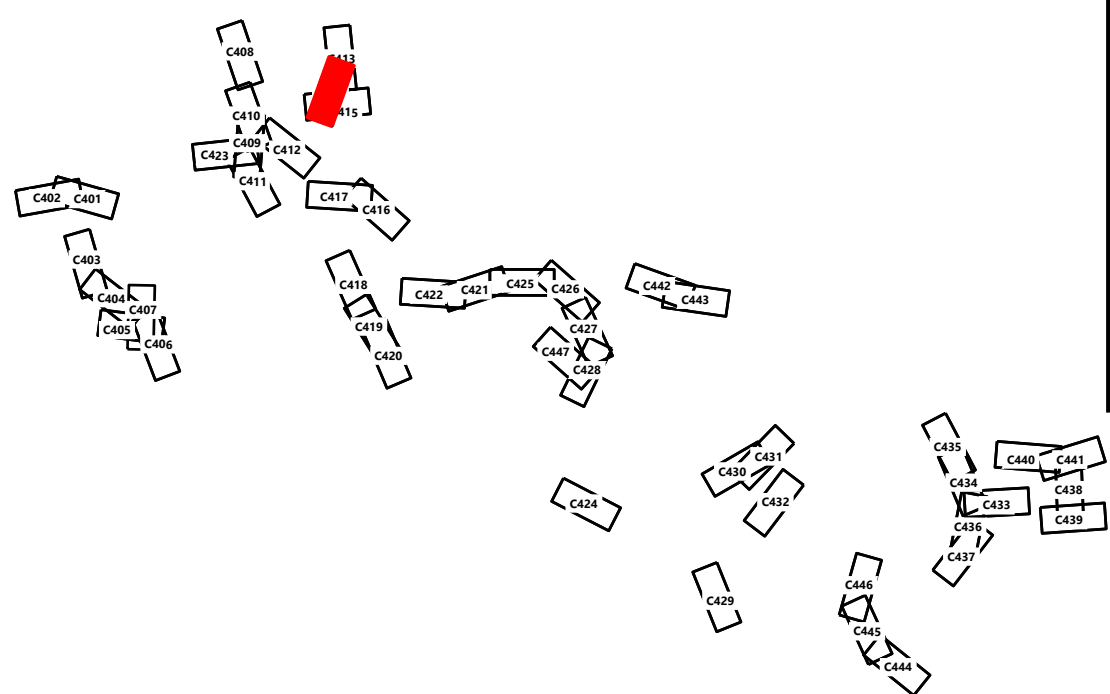
DATE: 12/29/2023 REV: C413 B



ROAD T-9 - Sta. 14+50 to 30+50



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-9 - Sta.
14+50.00 to 30+50.00

ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: C414

REV:

B

Westwood
Surveying & Engineering

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

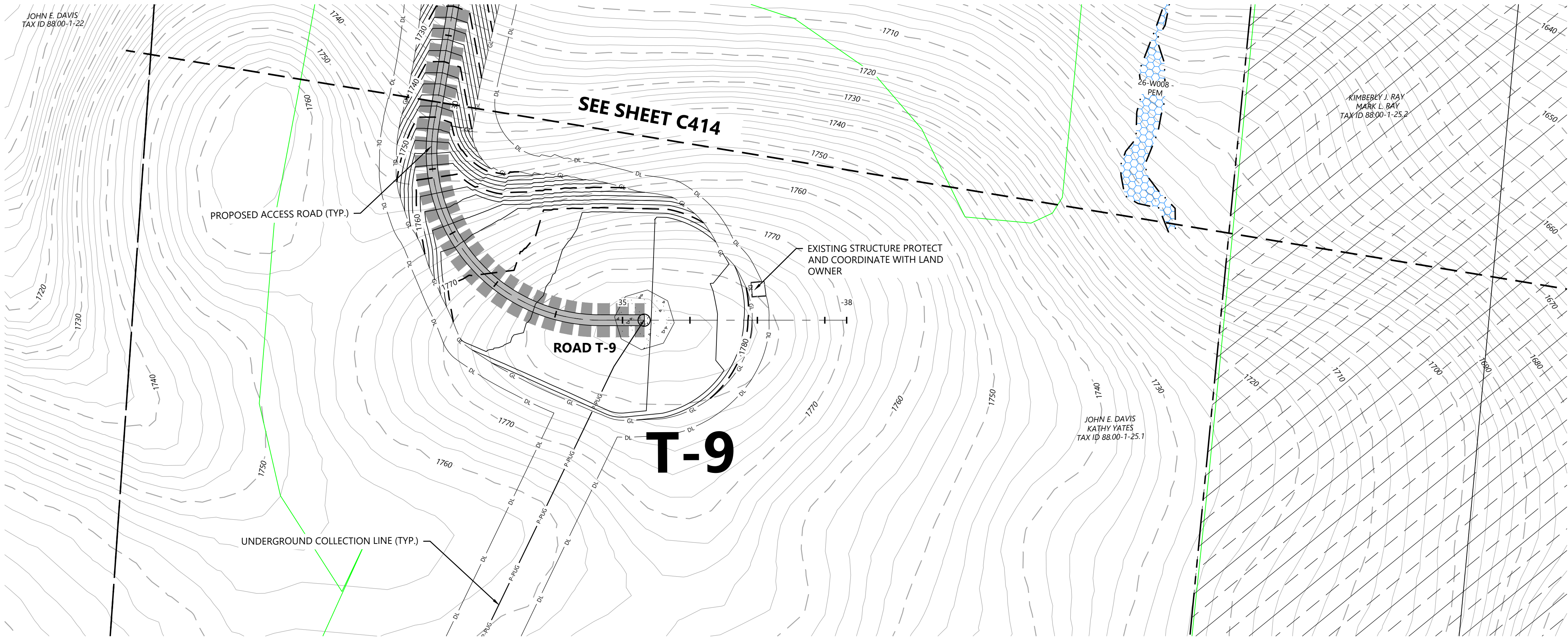
PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:

#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL



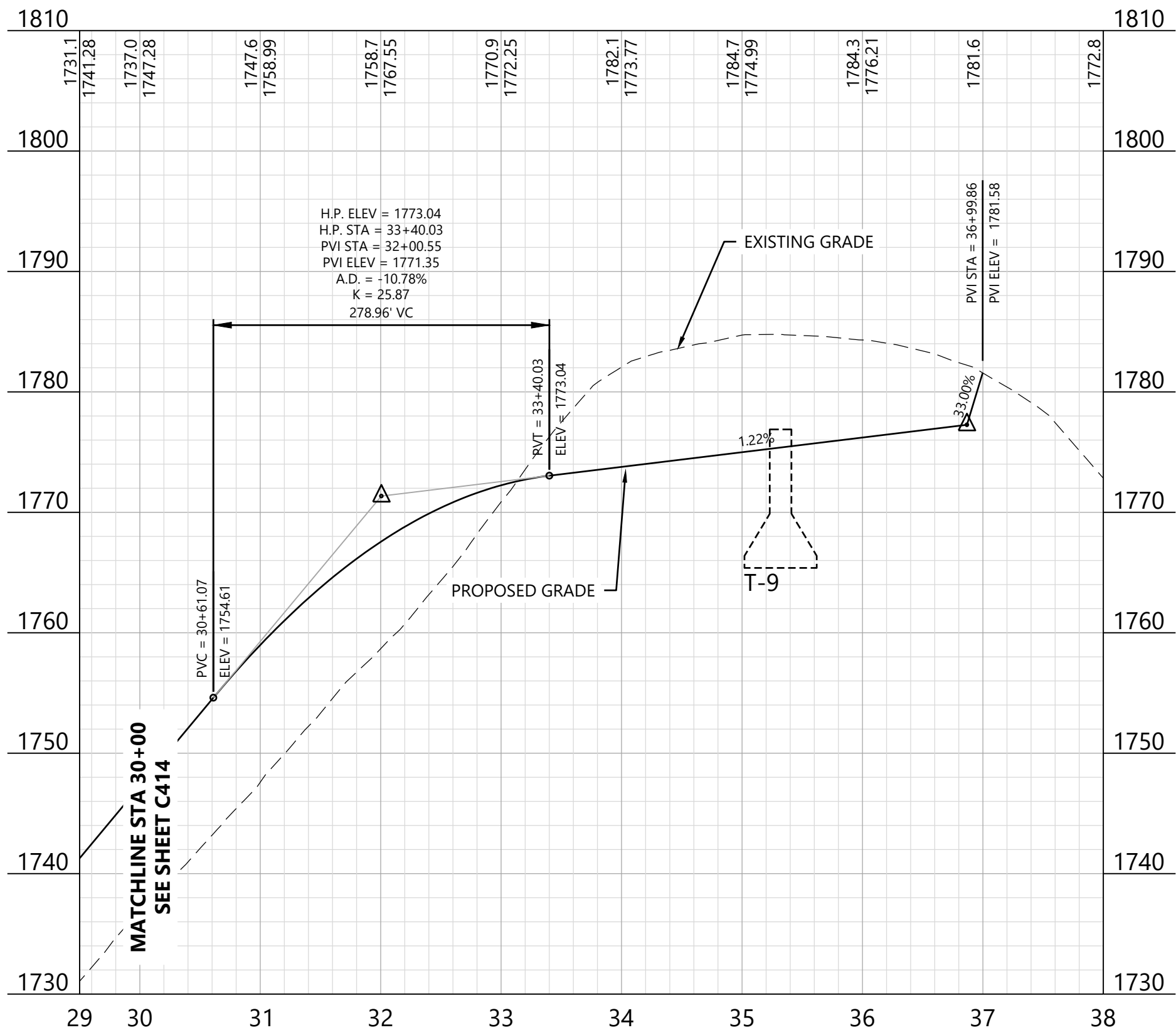
LEGEND:

- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- ## PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

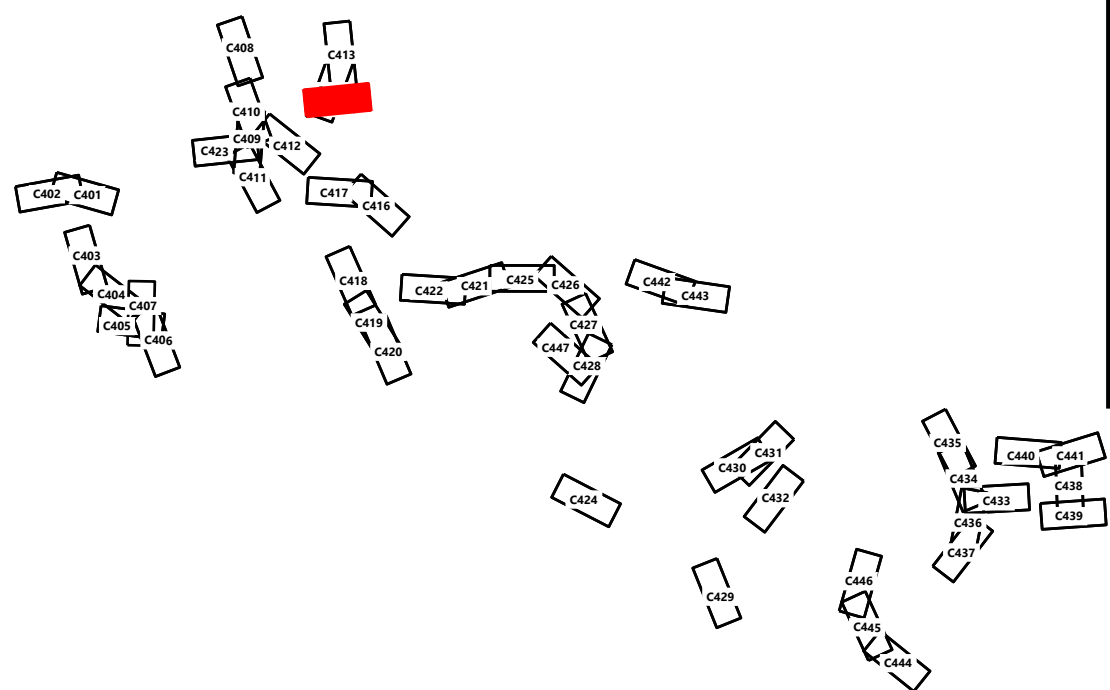
NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-9 - Sta. 29+50 to 38+00

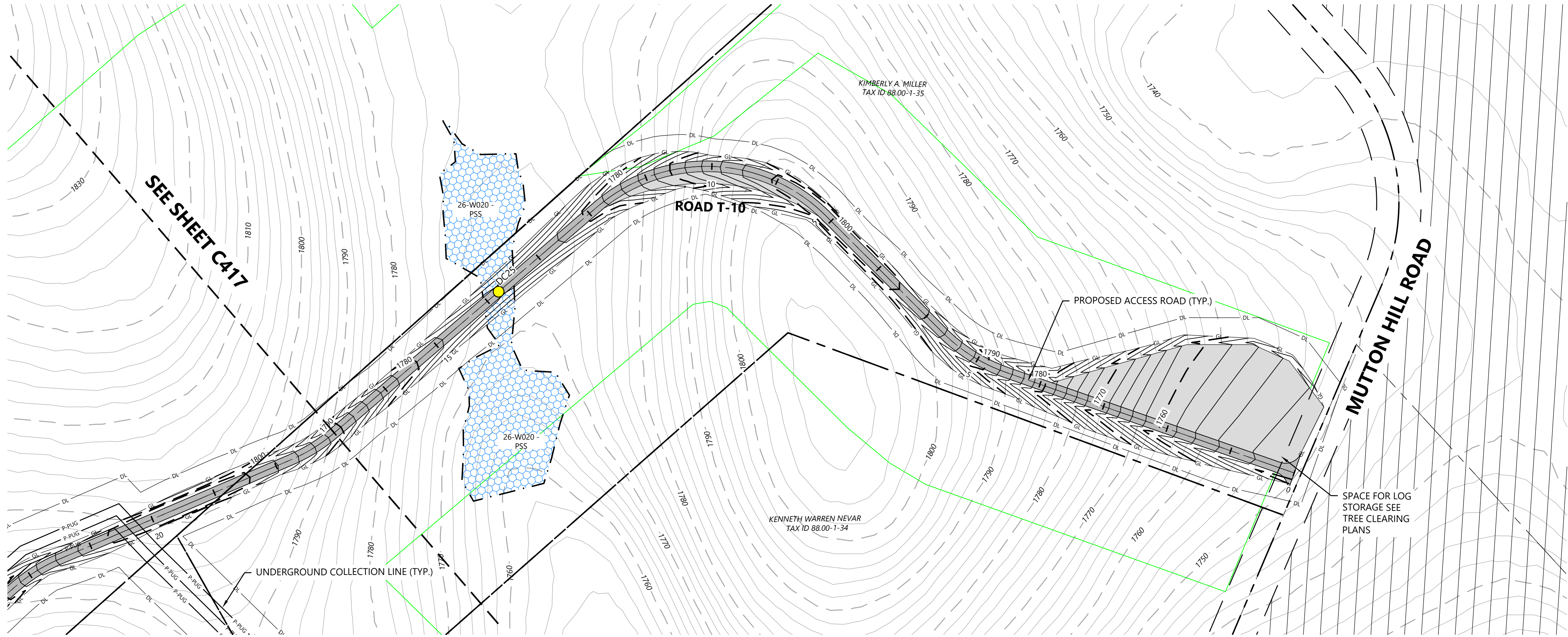


KEY MAP:



Hoffman Falls Wind Project
Madison County, New York

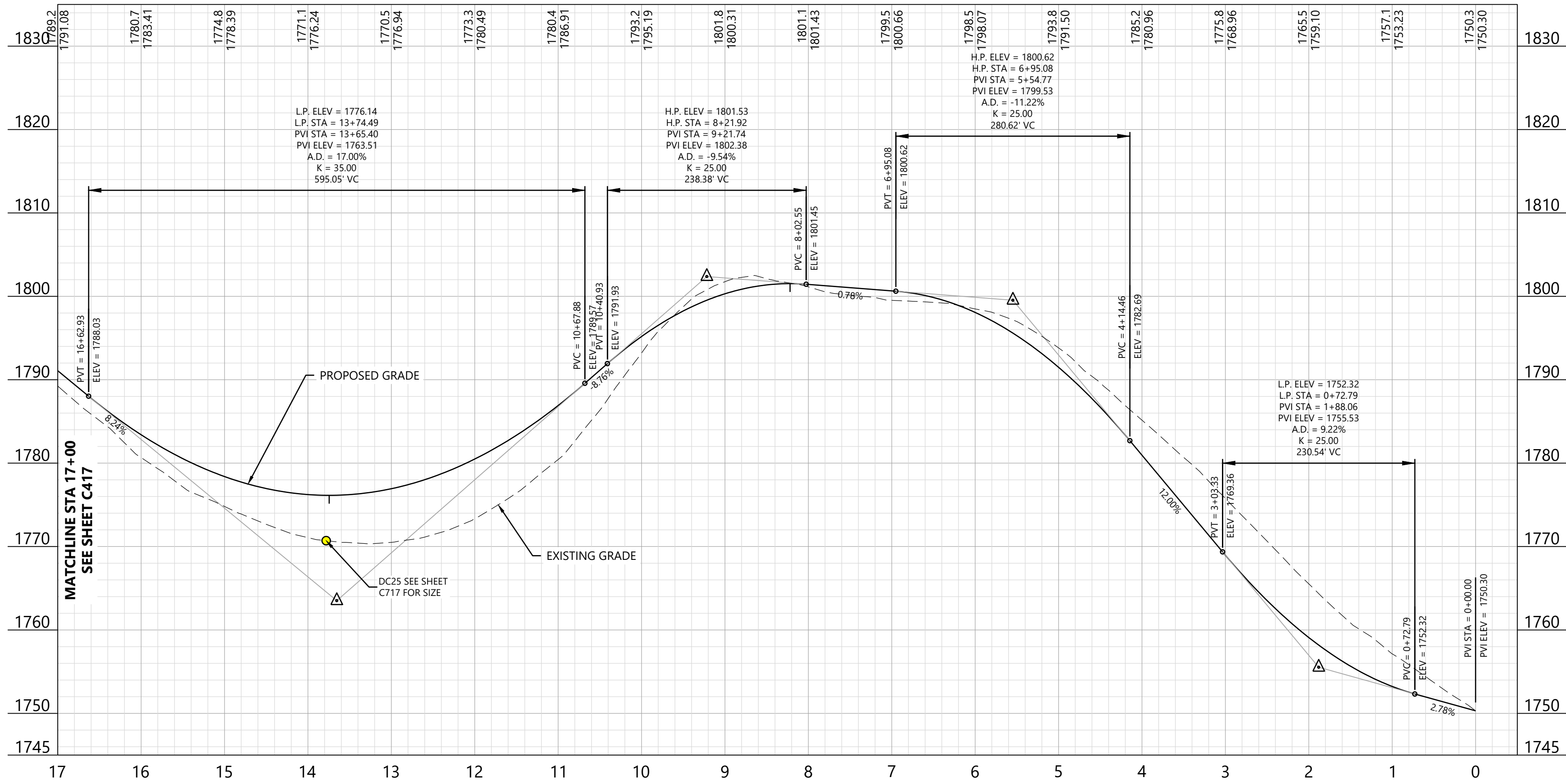
ROAD T-9 - Sta.
29+50.00 to 38+00.00



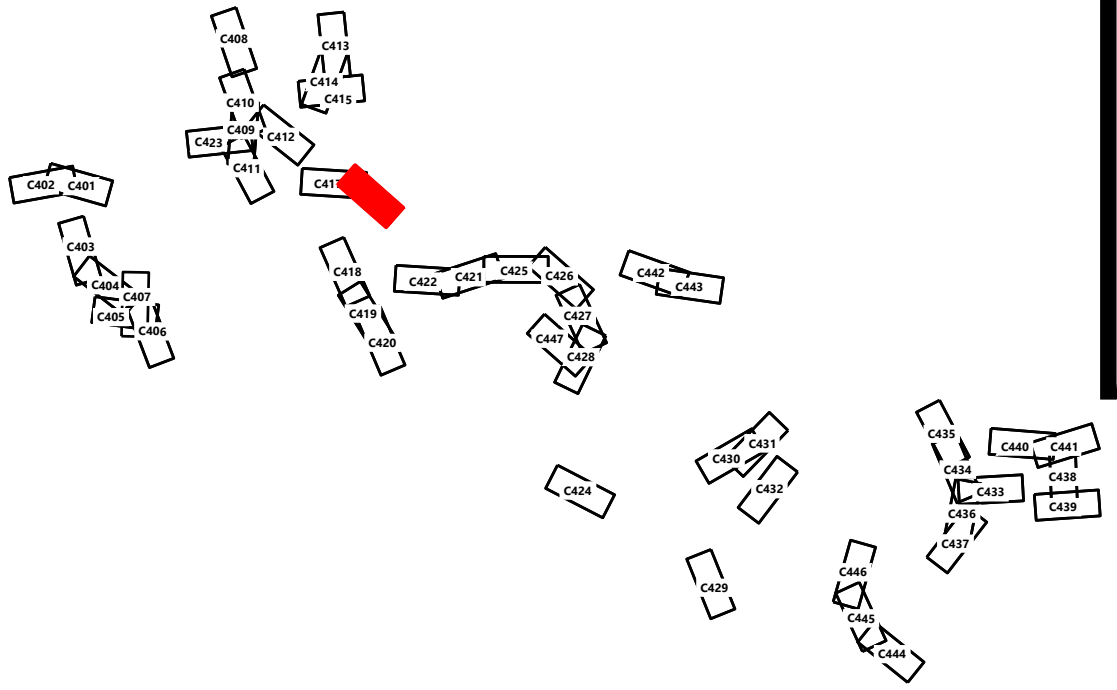
- LEGEND:
- T-# TURBINE LOCATION
 - ADLS ADLS TOWER
 - M-# PERMANENT MET TOWER
 - PROPOSED ACCESS ROAD
 - PROPOSED CRANE PATH
 - DL DISTURBANCE LIMITS
 - GL GRADING LIMITS
 - PROPOSED INDEX CONTOUR
 - PROPOSED INTERVAL CONTOUR
 - P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - NON-PARTICIPATING LAND
 - POTENTIALLY PARTICIPATING LAND
 - PARCEL LINES (BOUNDARY SURVEY)
 - EX. INDEX CONTOUR
 - EX. INTERVAL CONTOUR
 - EX. ROAD CENTERLINE
 - EX. WATER WELL
 - EX. CULVERT
 - WETLAND STUDY AREA
 - EX. STREAM CHANNEL
 - EX. WETLAND (DELINEATED)
 - 50-FT BUFFER
 - 75-FT BUFFER
 - 100-FT BUFFER
 - PROPOSED FACILITY
 - MATCH LINE
 - PROPOSED DRAINAGE CROSSING
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - BORE LOCATION

- NOTE:
- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
 - All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-10 - Sta. -0+50 to 17+00



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-10 - Sta. -0+50.00 to 17+00.00

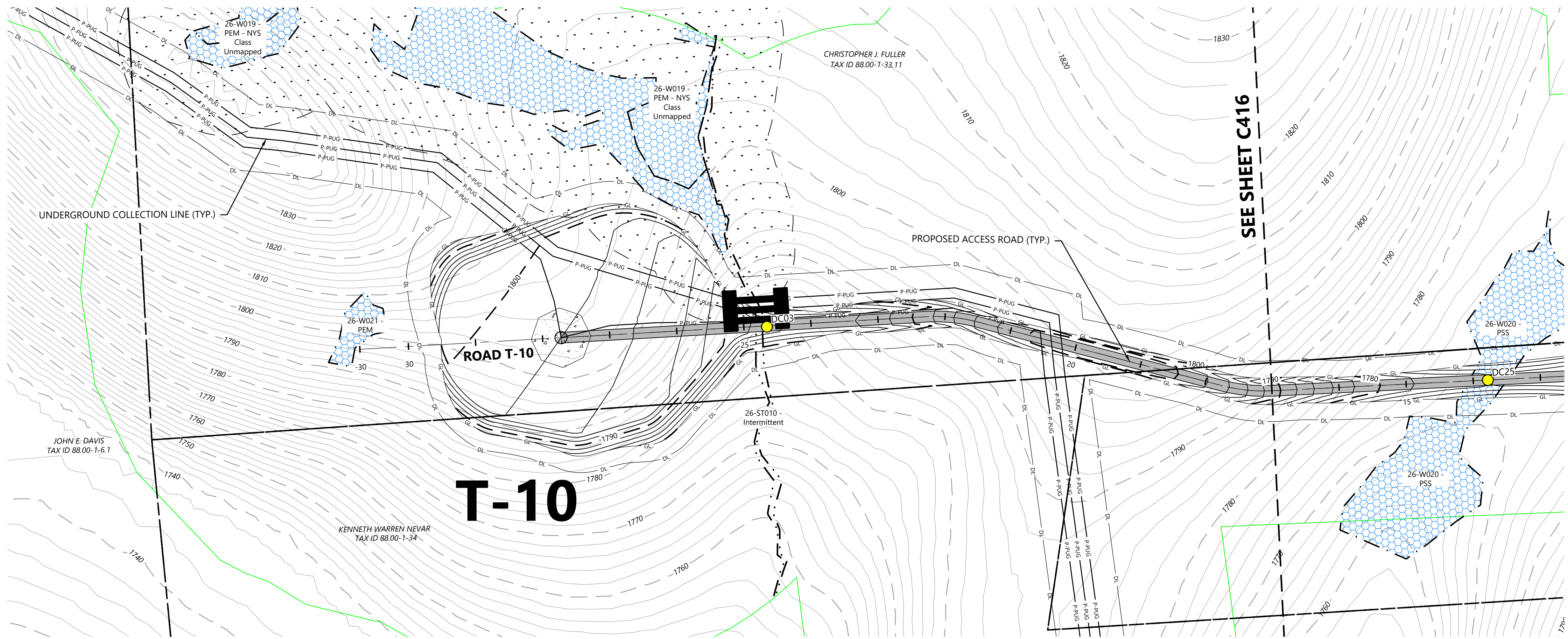
ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: C416

REV:

B



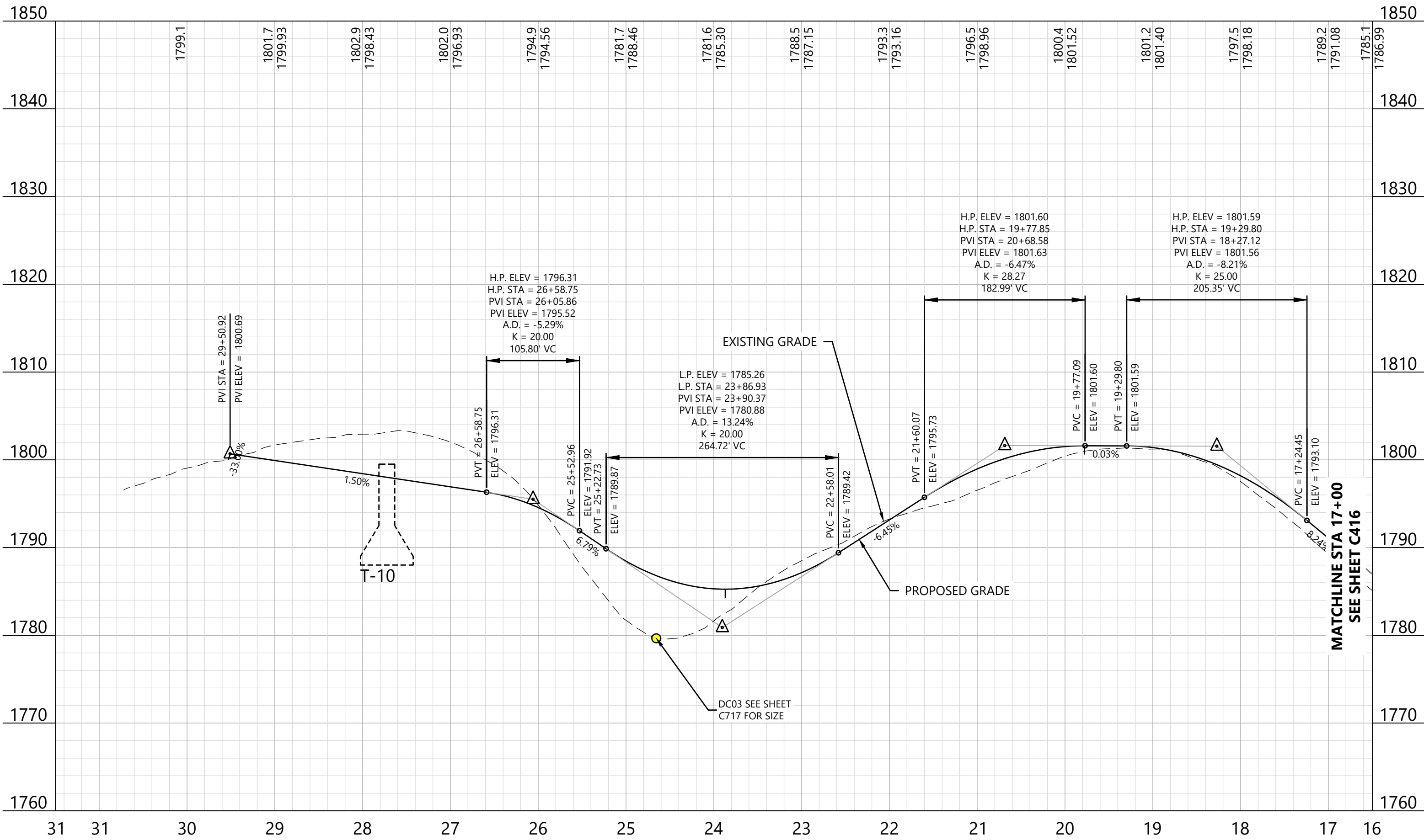
LEGEND:

- T-#** TURBINE LOCATION
- ADLS** ADLS TOWER
- M-#** PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- ## PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

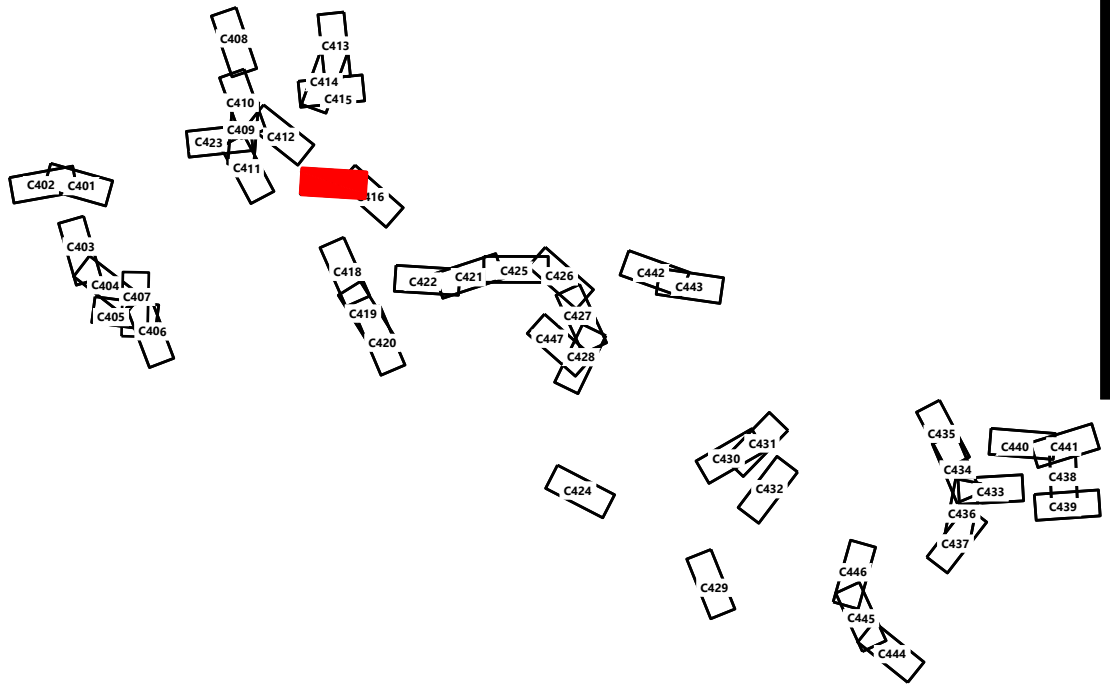
NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-10 - Sta. 16+50 to 31+50



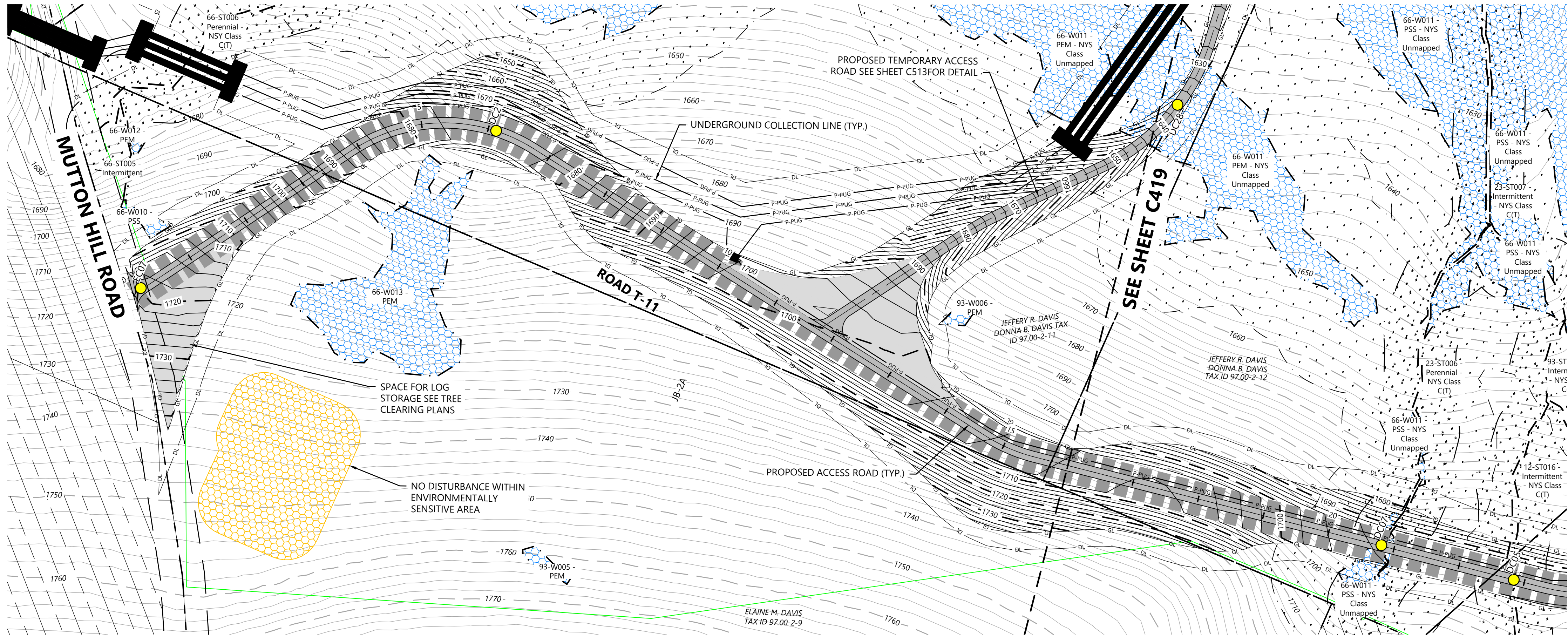
KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-10 - Sta. 16+50.00 to 31+50.00



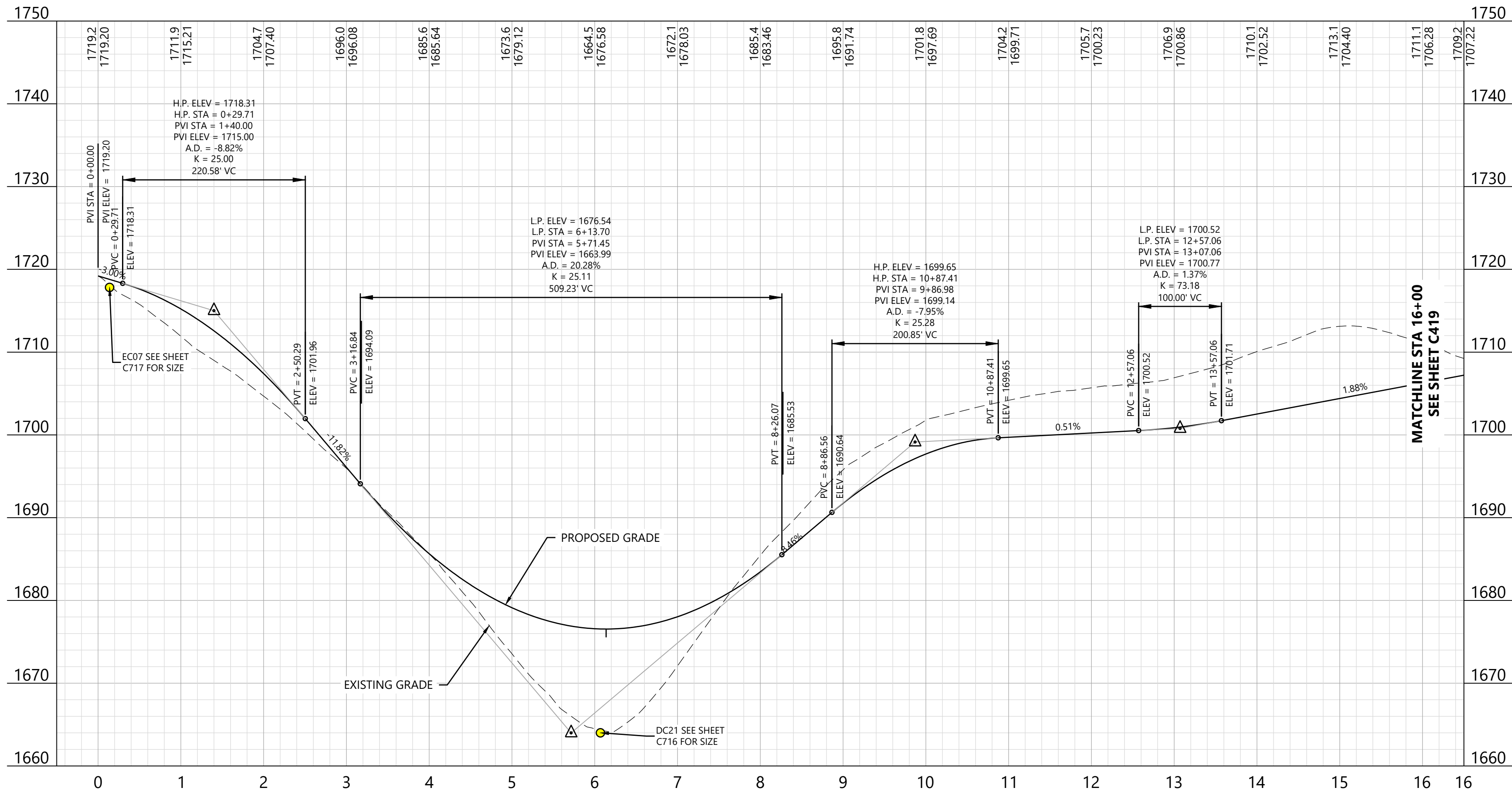
LEGEND:

- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

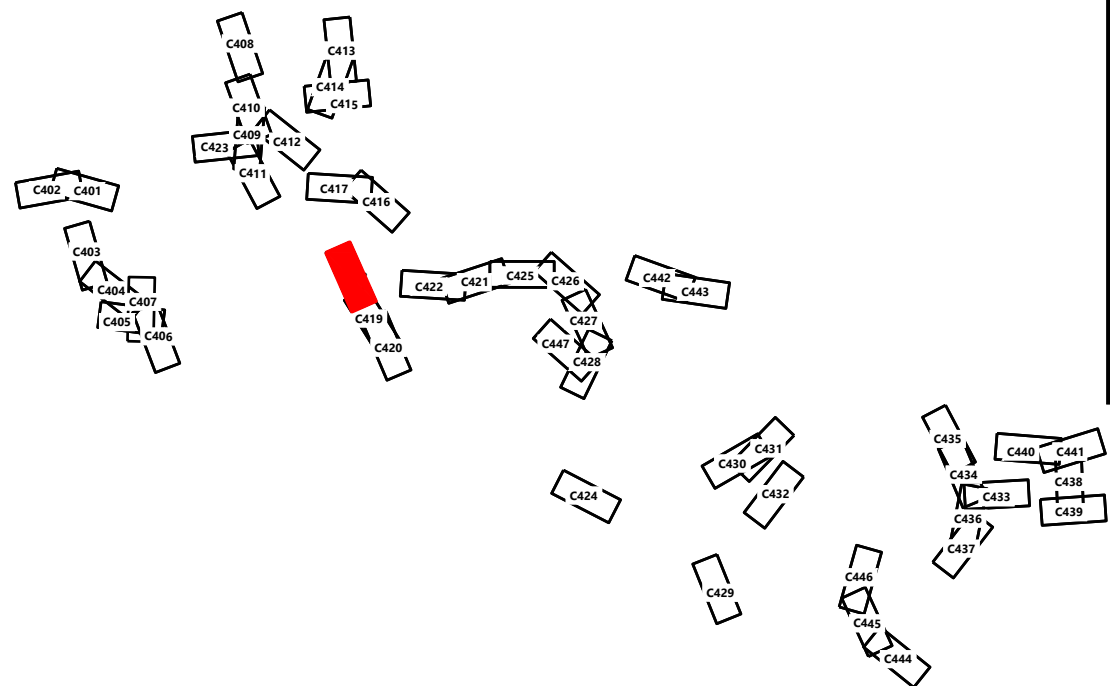
NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-11 - Sta. -0+50 to 16+50



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-11 - Sta.
-0+50.00 to 19+00.00

ISSUE FOR PERMIT

DATE: 12/29/2023 REV: B

SHEET: C418

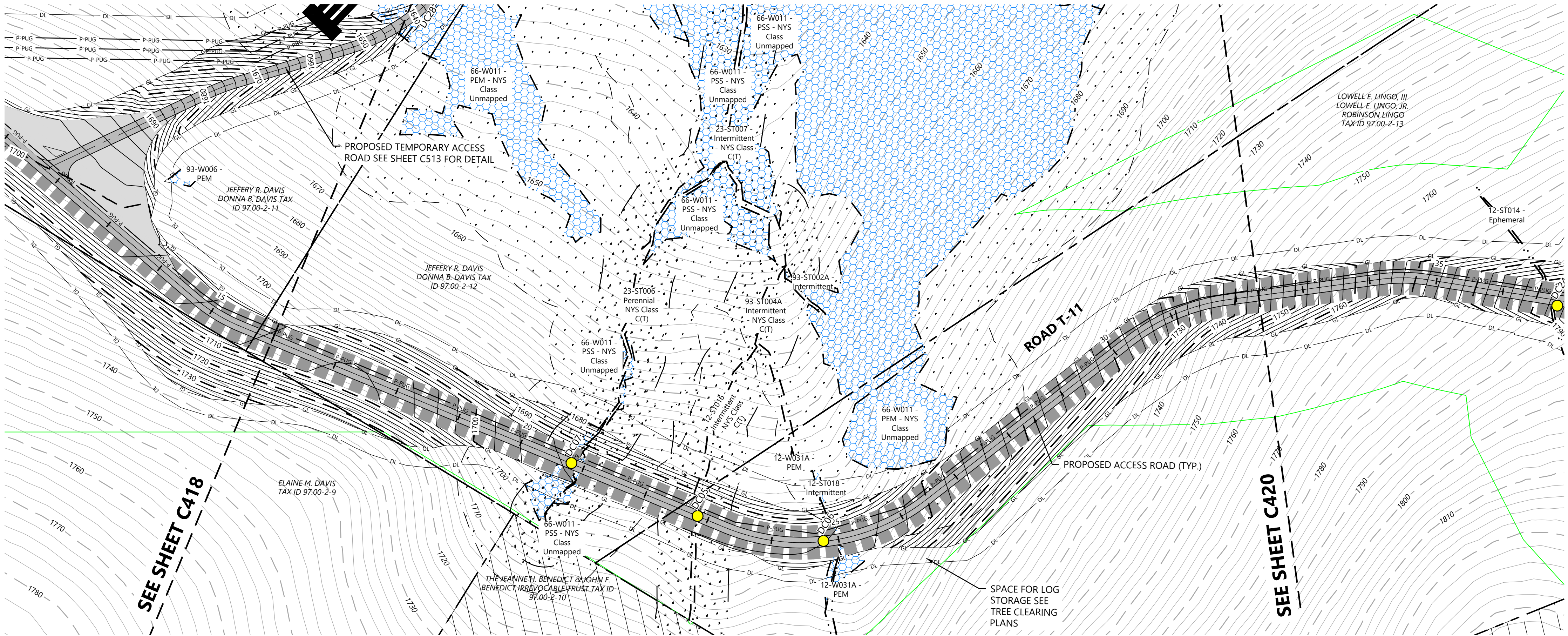
PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:

#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL



LEGEND:

- T-#** TURBINE LOCATION
- ADLS** ADLS TOWER
- M-#** PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DISTURBANCE LIMITS
- GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

NOTE:

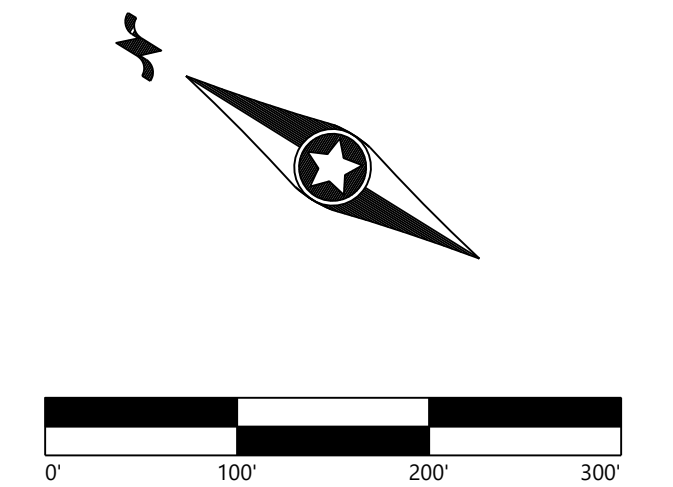
- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

PREPARED FOR:

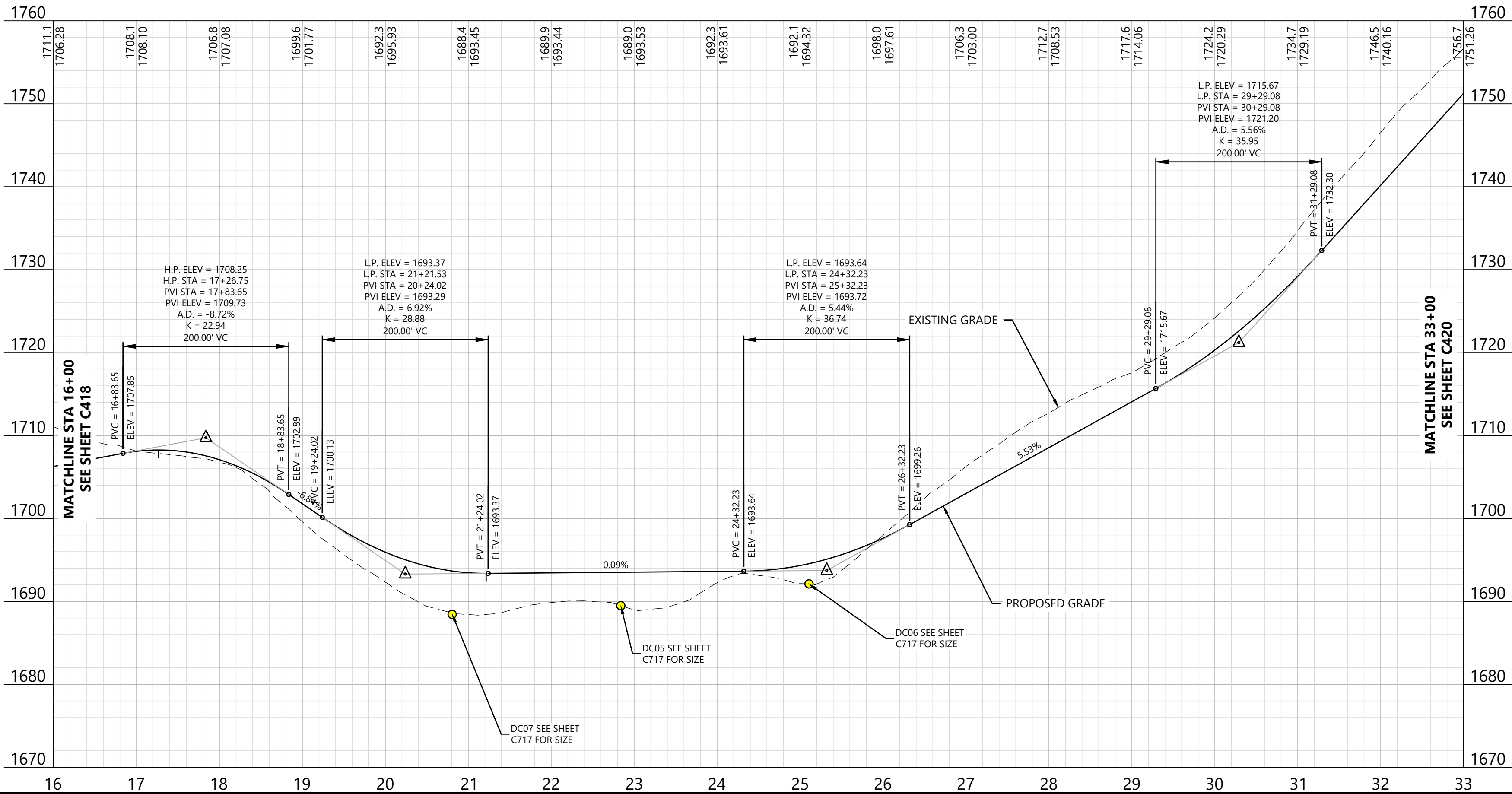
Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

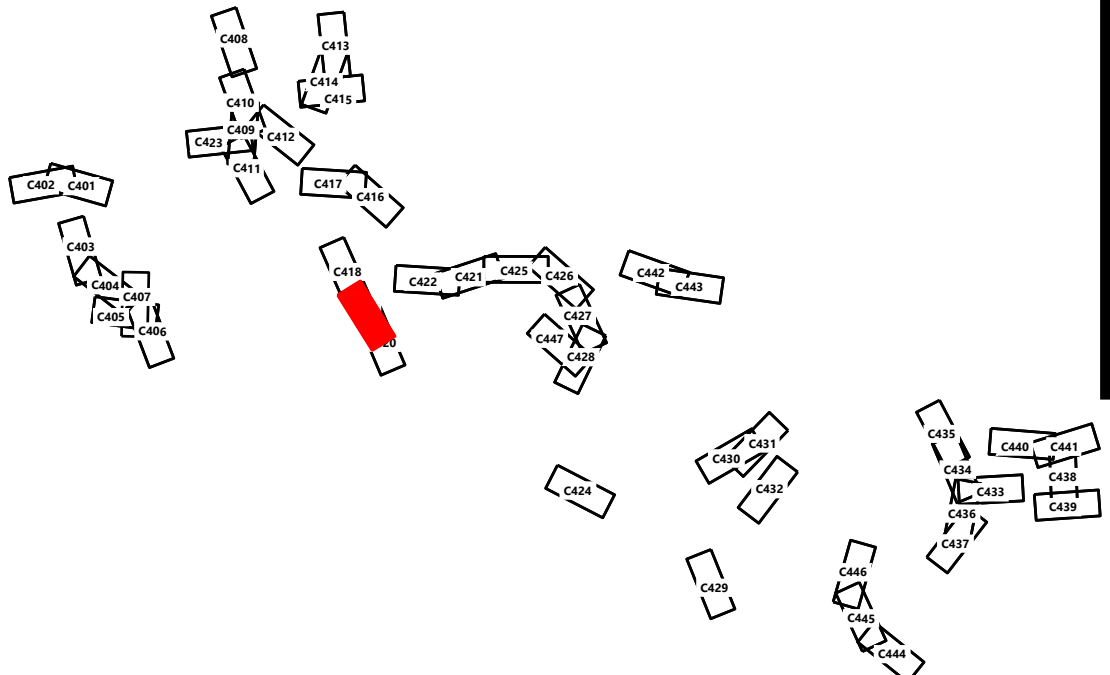
REVISIONS:					BY			CHK			APR		
#	DATE	COMMENT											
A	08/25/2023	30% CIVIL DESIGN											
B	12/29/2023	60% CIVIL DESIGN											



ROAD T-11 - Sta. 16+00 to 33+00



KEY MAP:



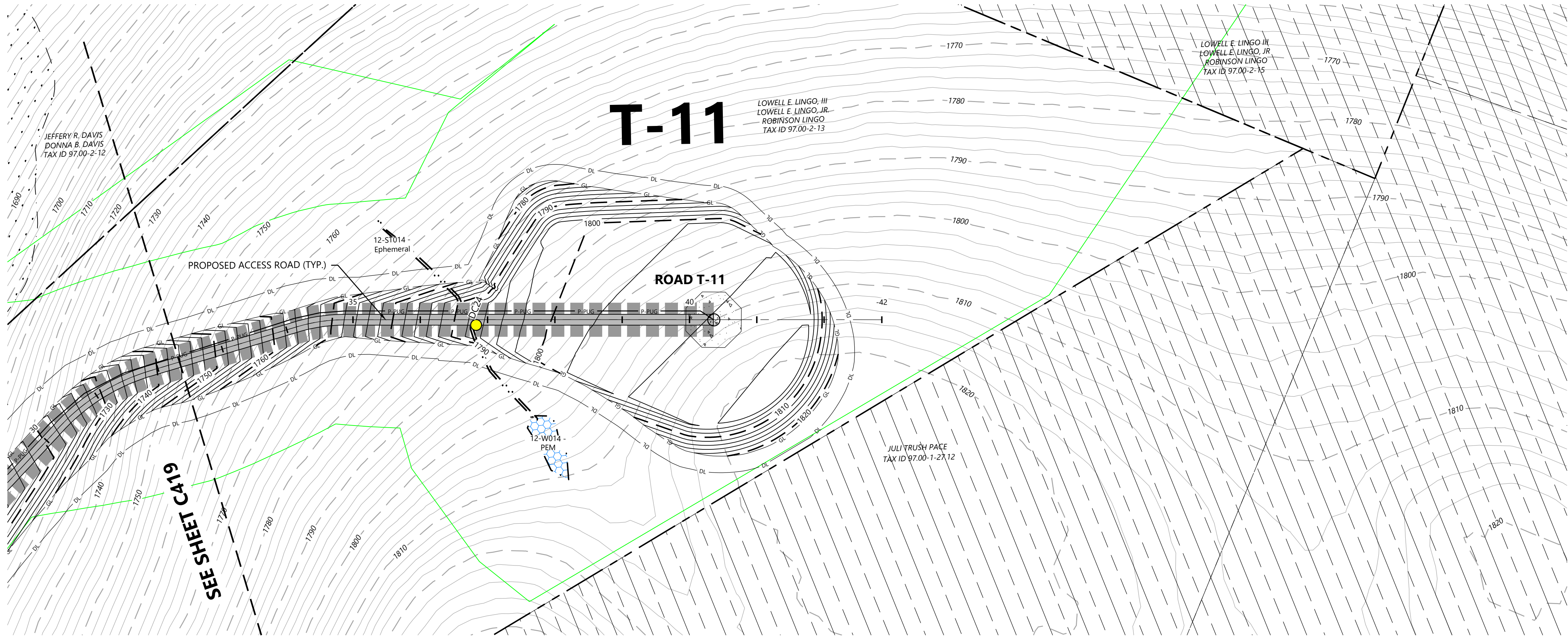
Hoffman Falls Wind Project

Madison County, New York

ROAD T-11 - Sta. 16+00.00 to 33+00.00

ISSUE FOR PERMIT

DATE:	12/29/2023	REV:	
SHEET:	C419		B



LEGEND:

- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

PREPARED FOR:

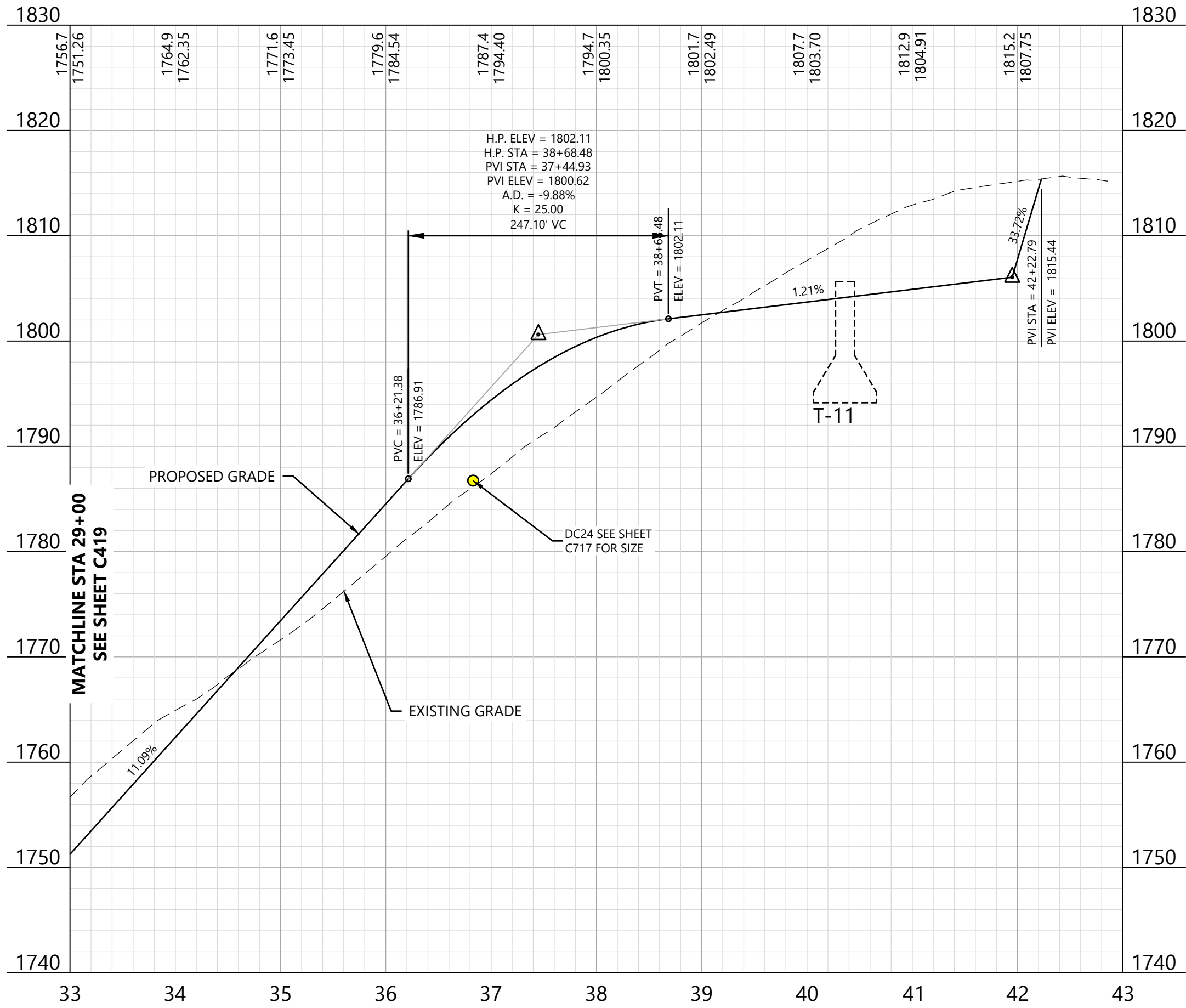
Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

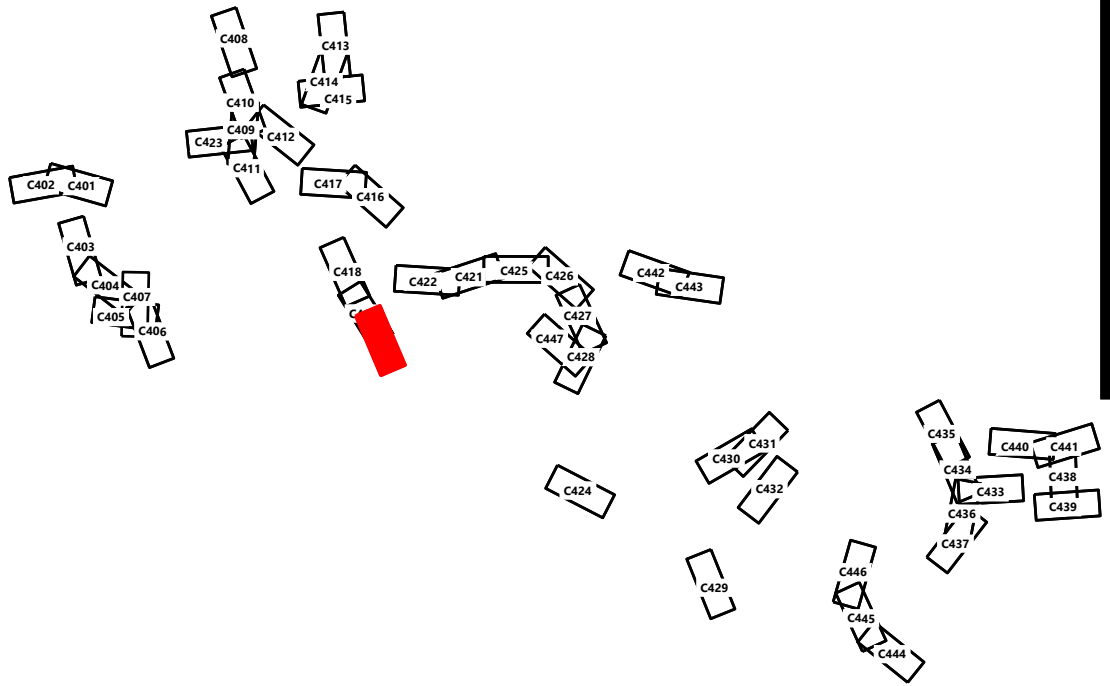
REVISIONS:

#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL

ROAD T-11 - Sta. 33+00 to 43+00

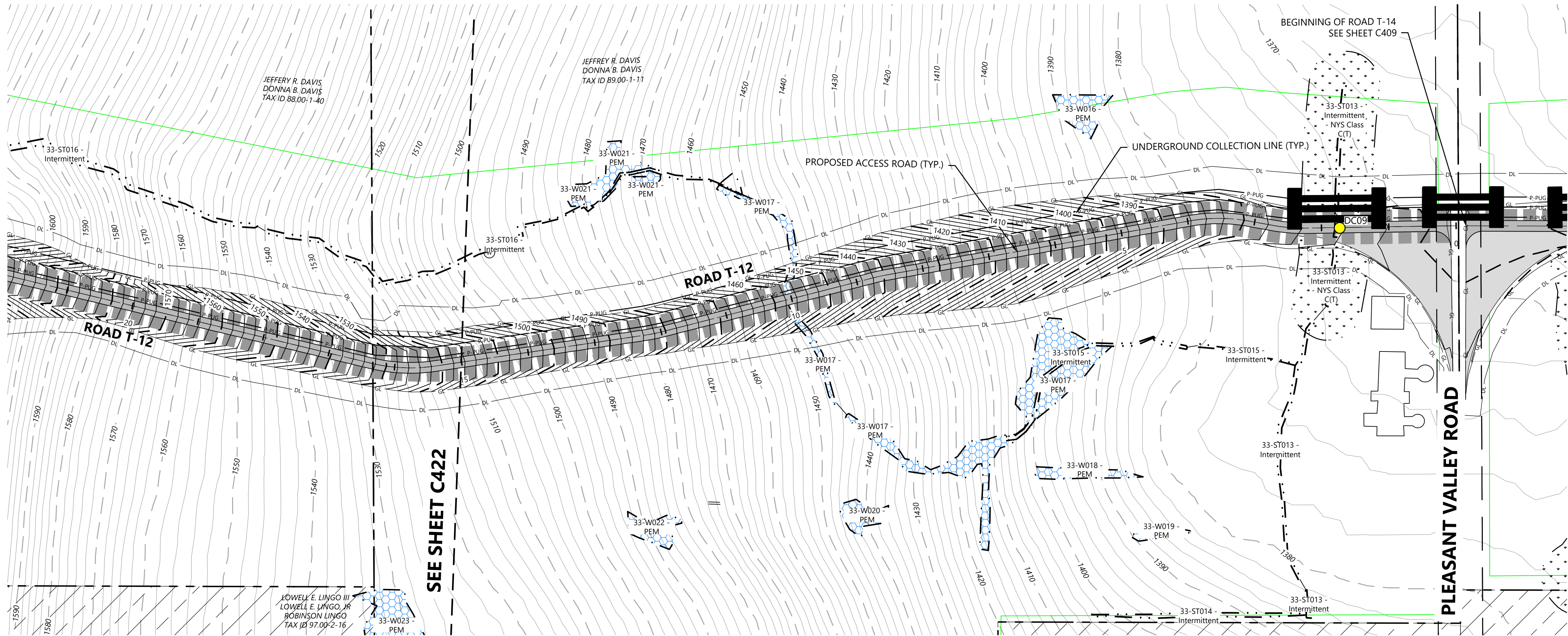


KEY MAP:



Hoffman Falls
Wind Project
Madison County, New York

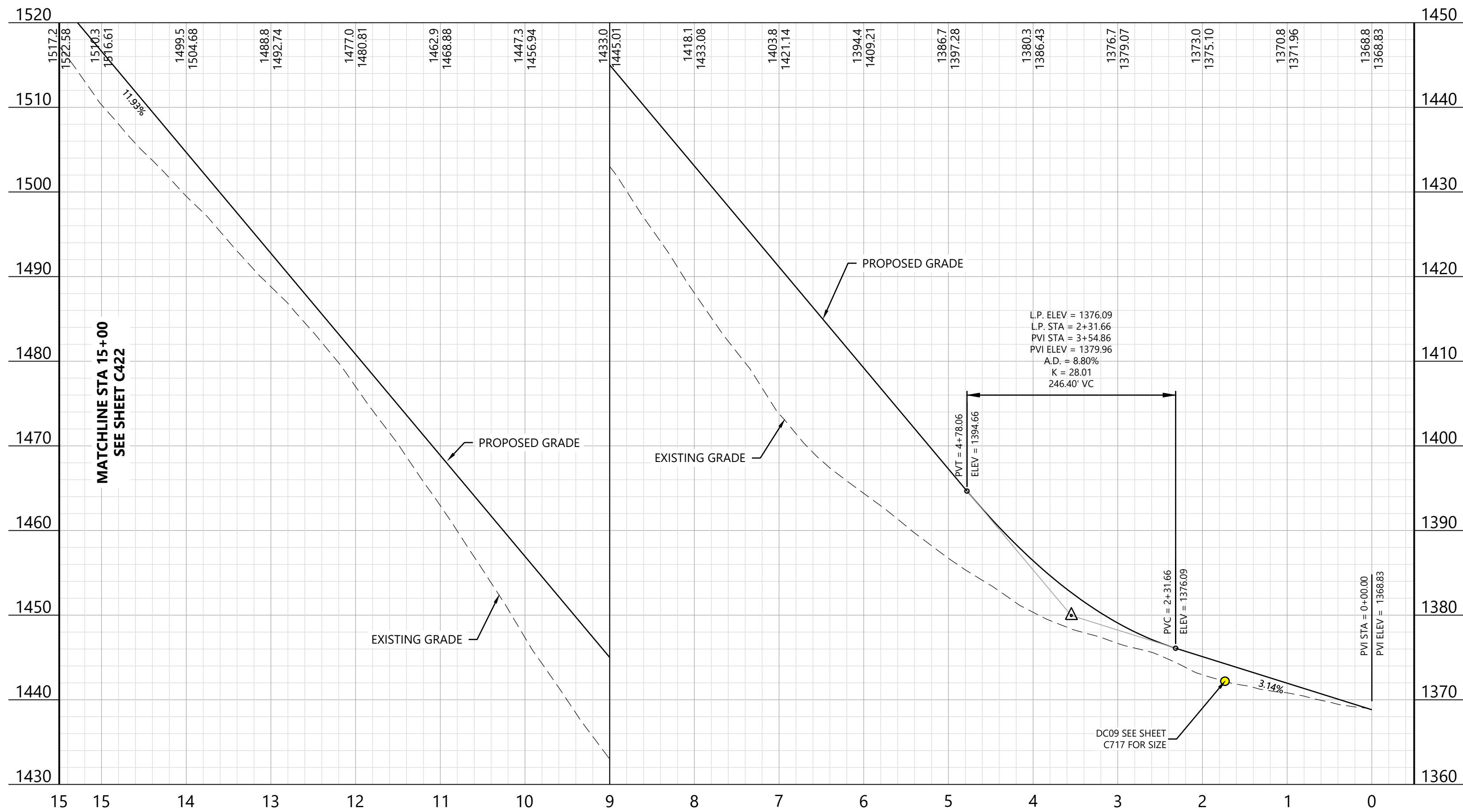
ROAD T-11 - Sta.
33+00.00 to 43+00.00



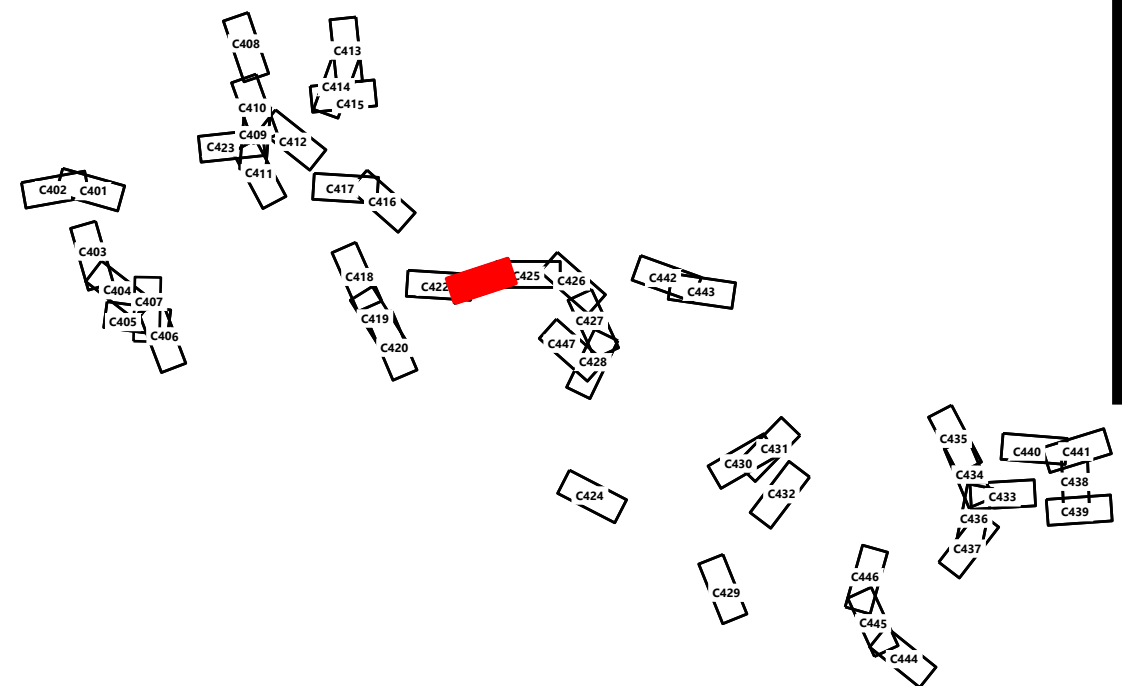
- LEGEND:**
- T-#** TURBINE LOCATION
 - ADLS** ADLS TOWER
 - M-#** PERMANENT MET TOWER
 - PROPOSED ACCESS ROAD
 - PROPOSED CRANE PATH
 - DISTURBANCE LIMITS
 - GRADING LIMITS
 - PROPOSED INDEX CONTOUR
 - PROPOSED INTERVAL CONTOUR
 - UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - NON-PARTICIPATING LAND
 - POTENTIALLY PARTICIPATING LAND
 - PARCEL LINES (BOUNDARY SURVEY)
 - EX. INDEX CONTOUR
 - EX. INTERVAL CONTOUR
 - EX. ROAD CENTERLINE
 - EX. WATER WELL
 - EX. CULVERT
 - WETLAND STUDY AREA
 - EX. STREAM CHANNEL
 - EX. WETLAND (DELINEATED)
 - 50-FT BUFFER
 - 75-FT BUFFER
 - 100-FT BUFFER
 - PROPOSED FACILITY
 - MATCH LINE
 - PROPOSED DRAINAGE CROSSING
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - BORE LOCATION

- NOTE:**
- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
 - All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-12 - Sta. -0+50 to 15+50



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-12 - Sta.
-0+50.00 to 15+50.00

ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: C421

REV:

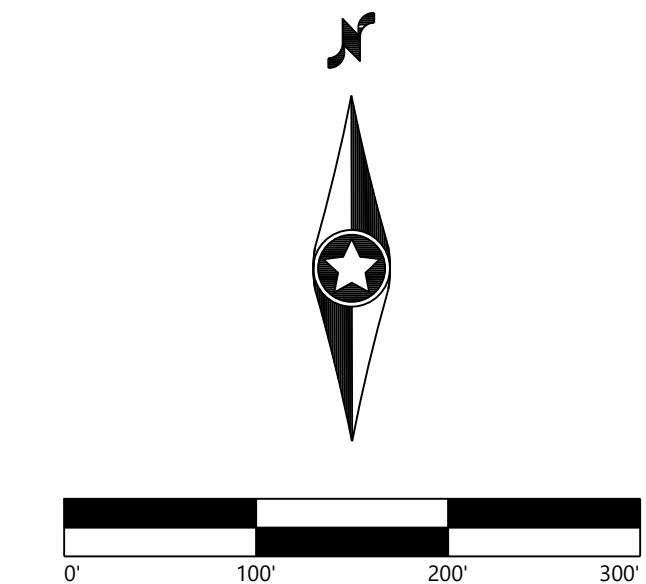
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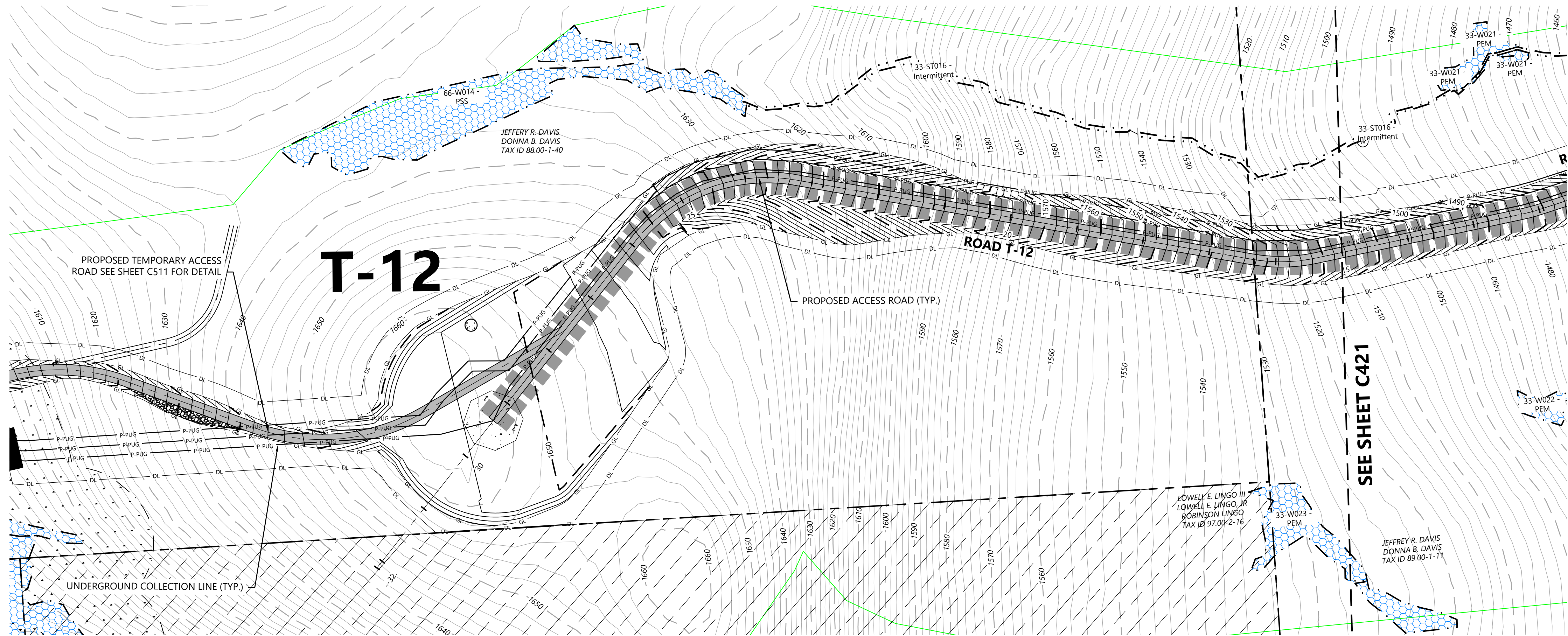
PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
#	DATE	COMMENT	BY	CHK
A	08/25/2023	30% CIVIL DESIGN	HR	DK
B	12/29/2023	60% CIVIL DESIGN	HR	HR





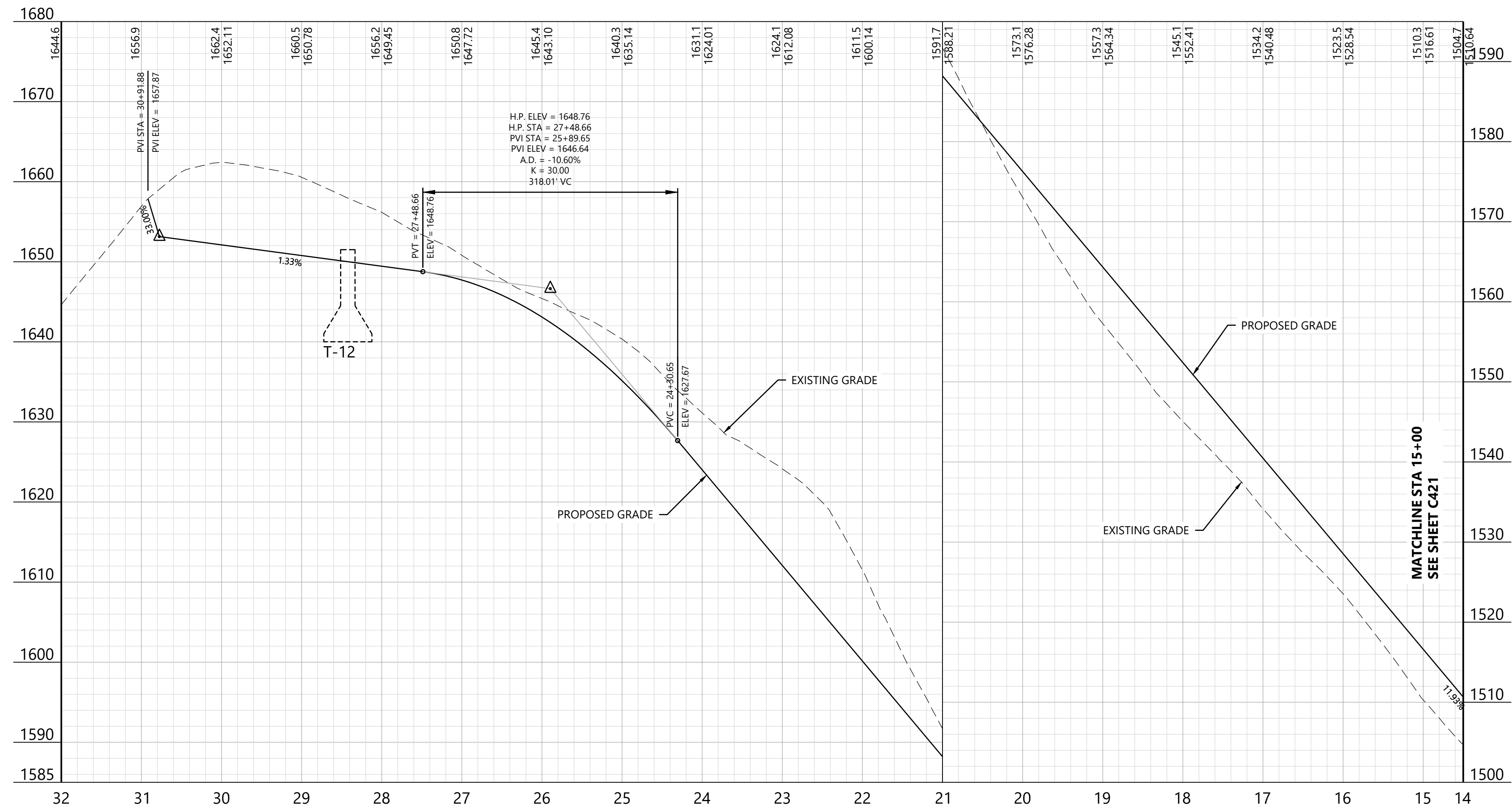
LEGEND:

- T-#** TURBINE LOCATION
- ADLS** ADLS TOWER
- M-#** PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- ## PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

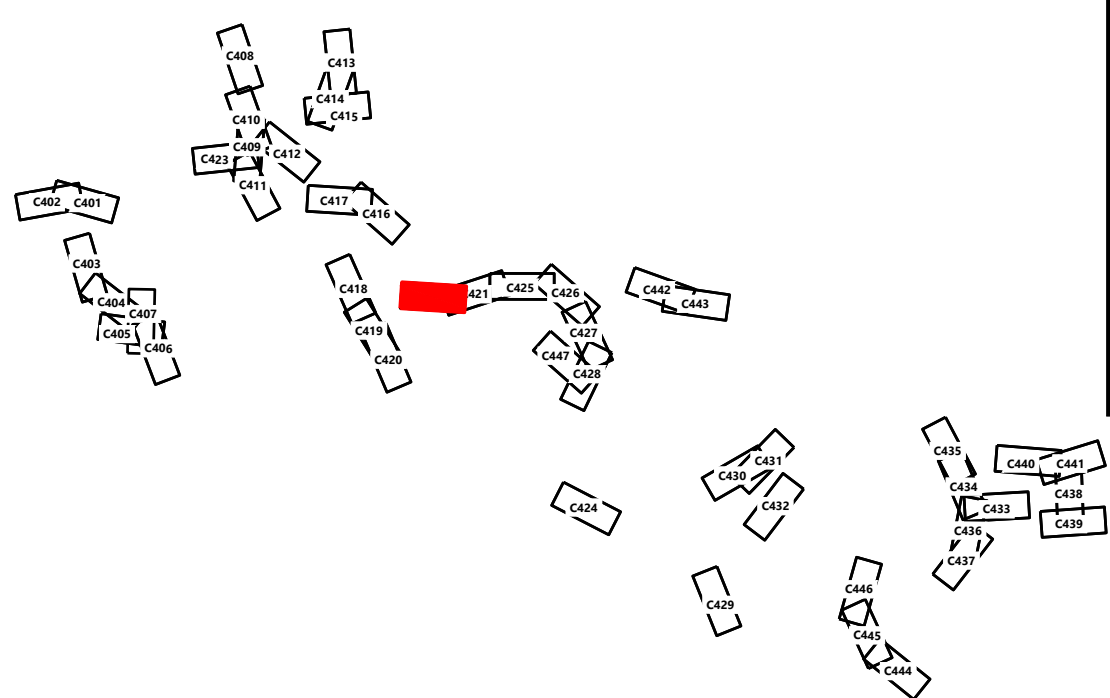
NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-12 - Sta. 14+50 to 32+00



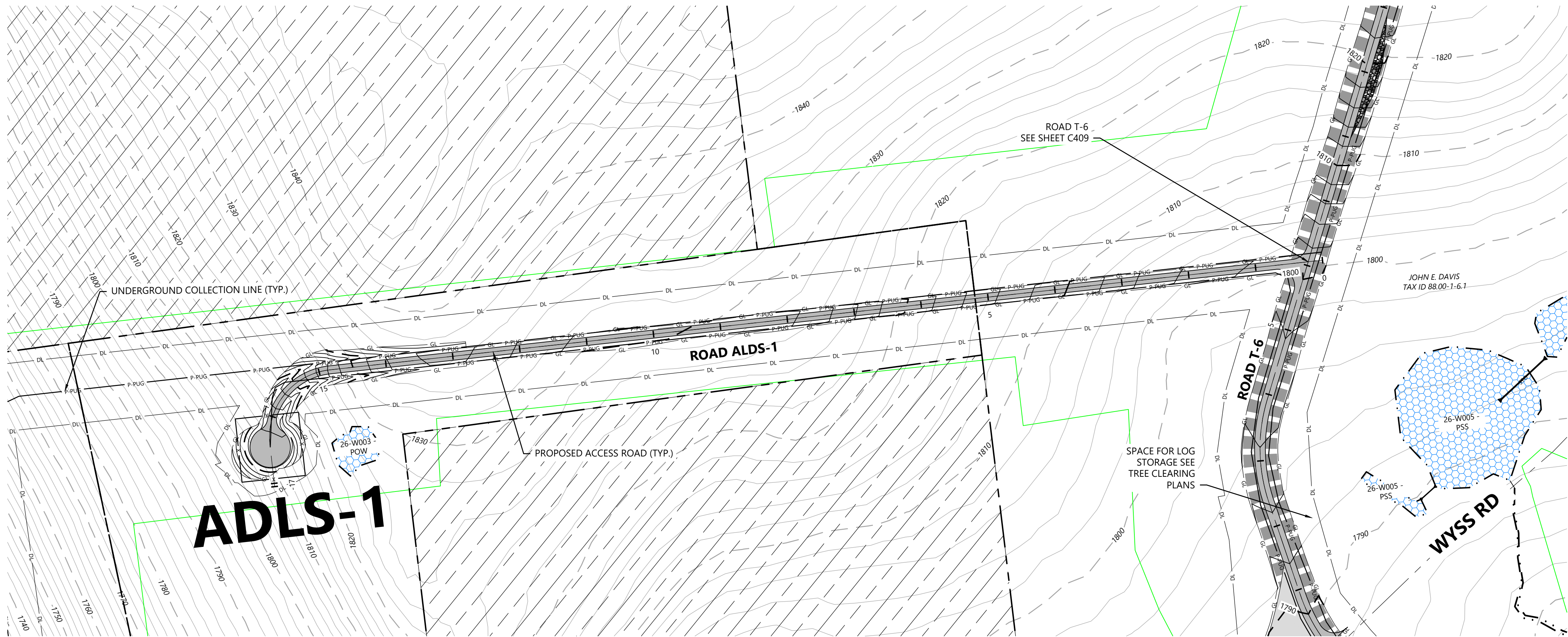
KEY MAP:



Hoffman Falls Wind Project

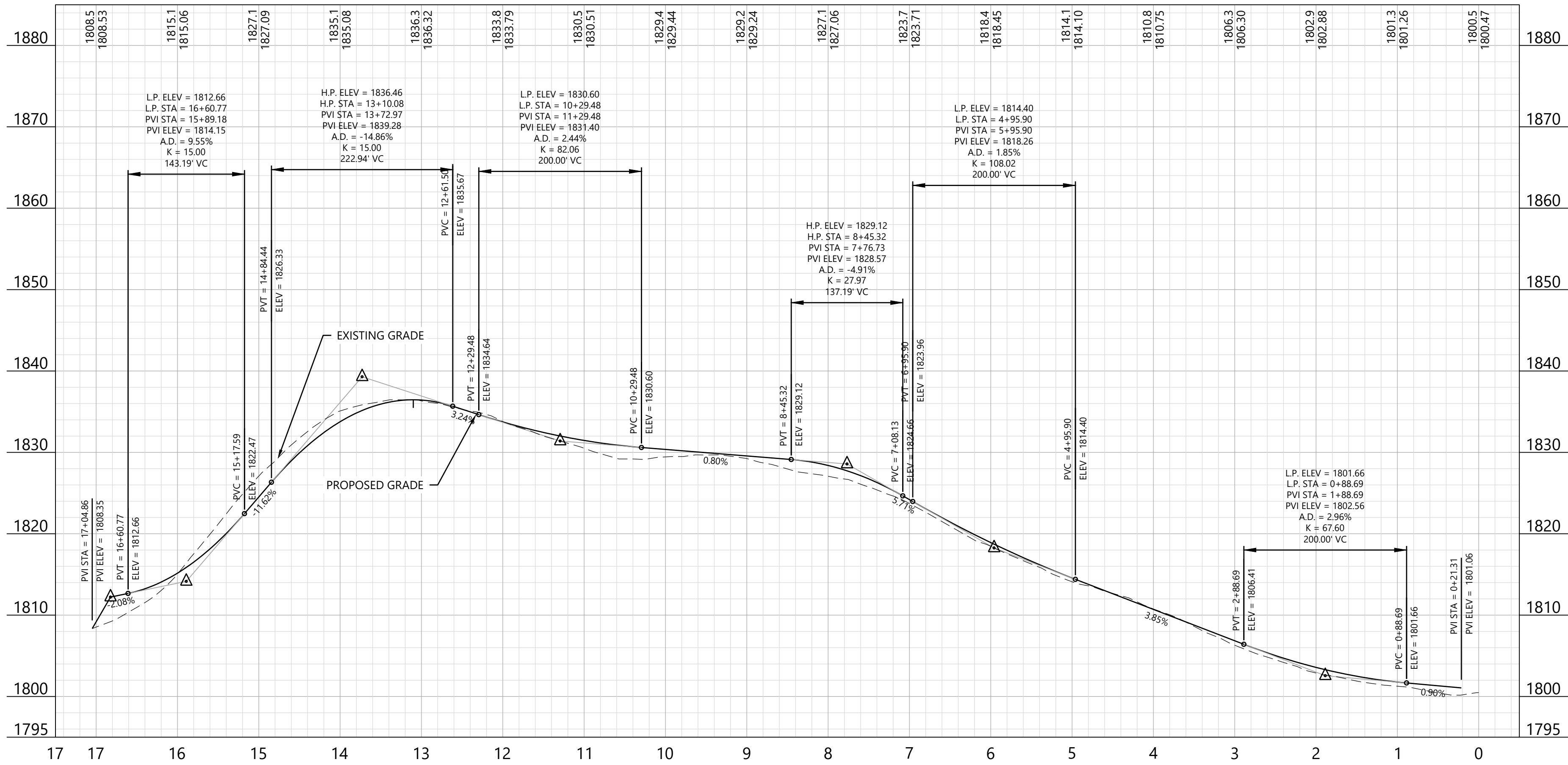
Madison County, New York

ROAD T-12 - Sta. 14+50.00 to 32+00.00

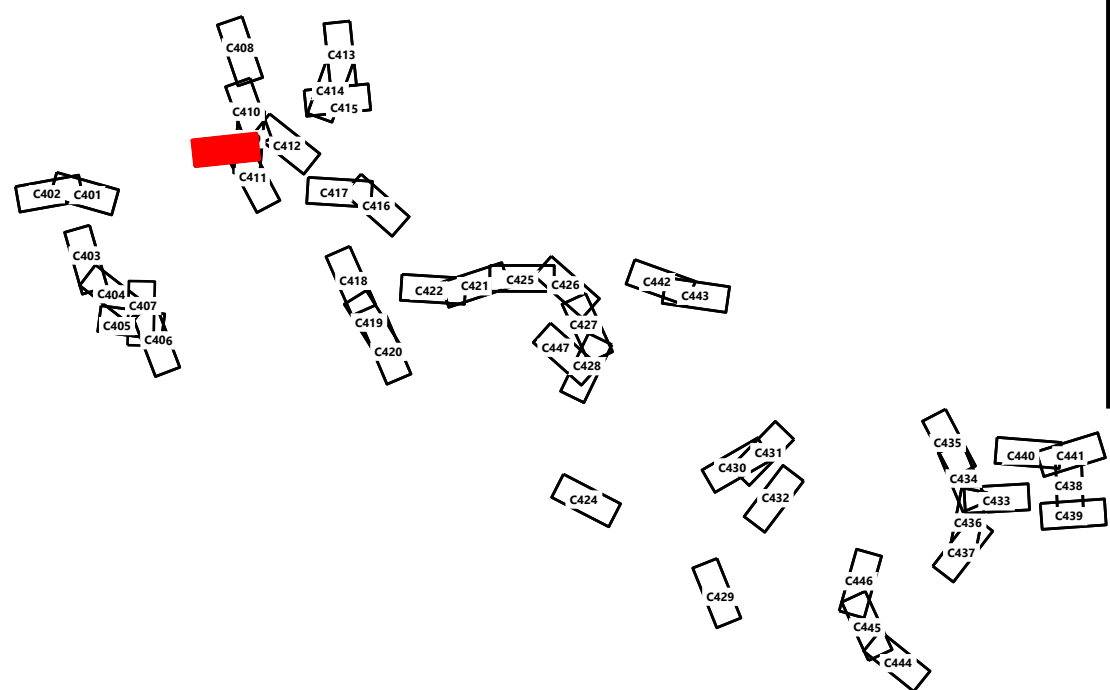


- LEGEND:**
- T-#** TURBINE LOCATION
 - ADLS** ADLS TOWER
 - M-#** PERMANENT MET TOWER
 - PROPOSED ACCESS ROAD
 - PROPOSED CRANE PATH
 - DISTURBANCE LIMITS
 - GRADING LIMITS
 - PROPOSED INDEX CONTOUR
 - PROPOSED INTERVAL CONTOUR
 - UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - NON-PARTICIPATING LAND
 - POTENTIALLY PARTICIPATING LAND
 - PARCEL LINES (BOUNDARY SURVEY)
 - EX. INDEX CONTOUR
 - EX. INTERVAL CONTOUR
 - EX. ROAD CENTERLINE
 - EX. WATER WELL
 - EX. CULVERT
 - WETLAND STUDY AREA
 - EX. STREAM CHANNEL
 - EX. WETLAND (DELINEATED)
 - 50-FT BUFFER
 - 75-FT BUFFER
 - 100-FT BUFFER
 - PROPOSED FACILITY
 - MATCH LINE
 - PROPOSED DRAINAGE CROSSING
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - BORE LOCATION
- NOTE:**
- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
 - All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD ALDS-1 - Sta. -0+50 to 17+50



KEY MAP:



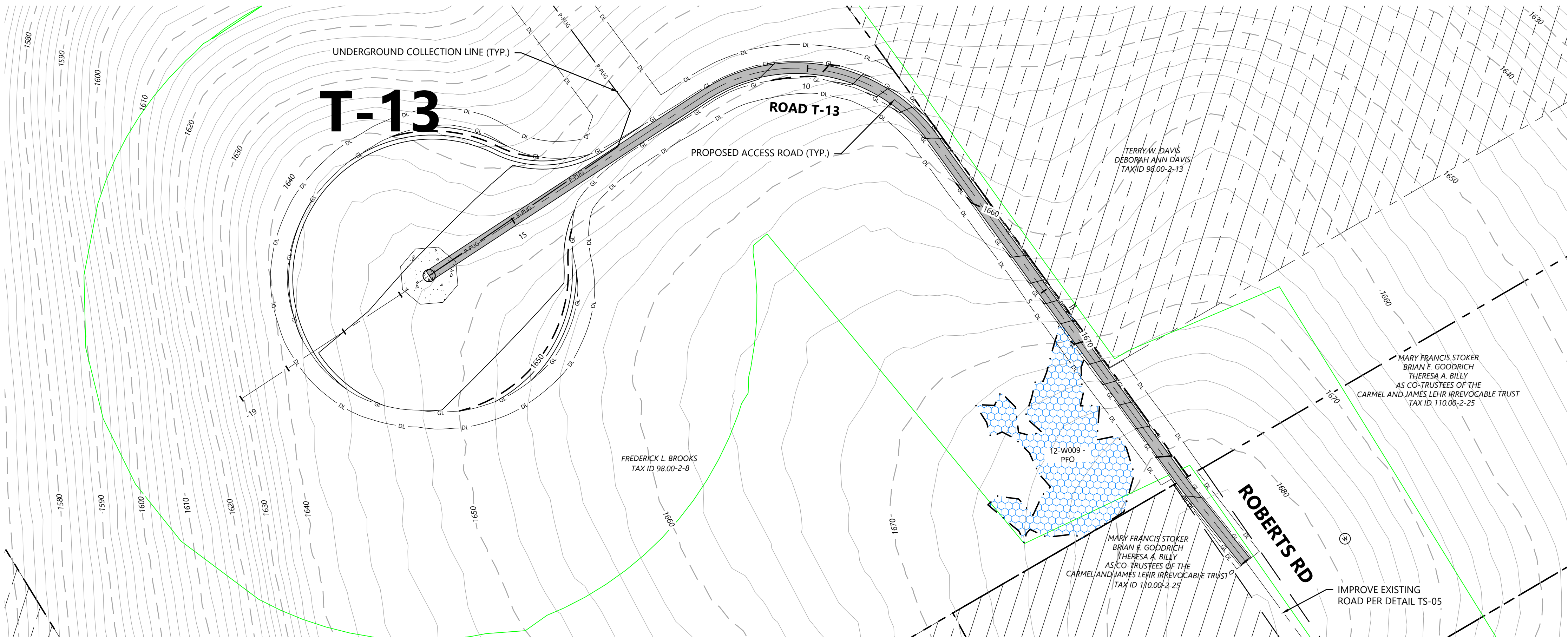
Hoffman Falls Wind Project

Madison County, New York

ROAD ALDS-1 - Sta. 0+50.00 to 17+50.00

ISSUE FOR PERMIT

DATE:	12/29/2023	REV:
SHEET:	C423	B



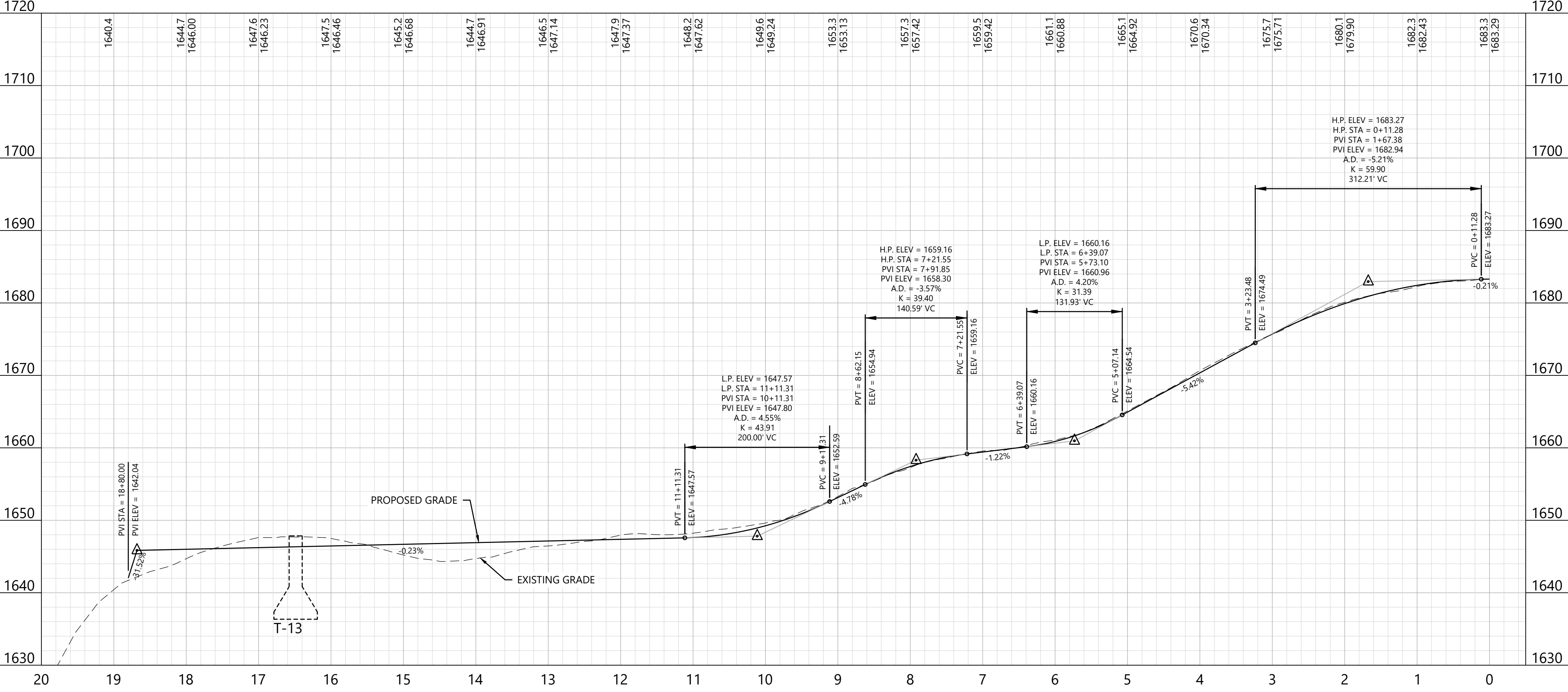
LEGEND:

- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

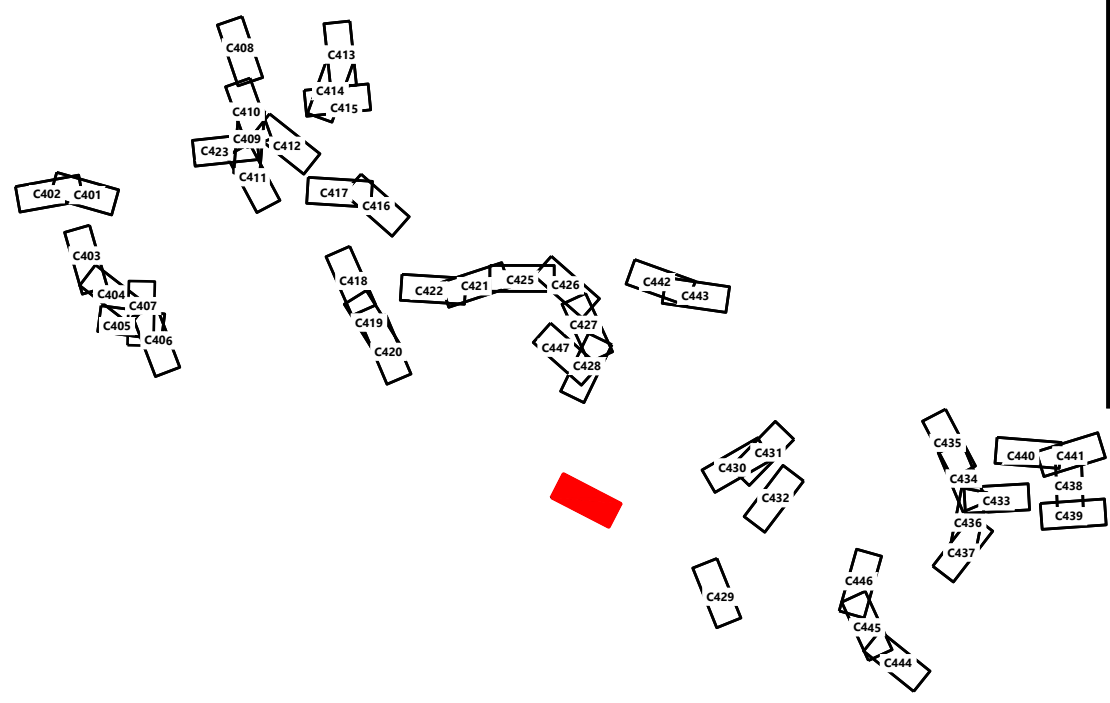
NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-13 - Sta. -0+50 to 20+00



KEY MAP:



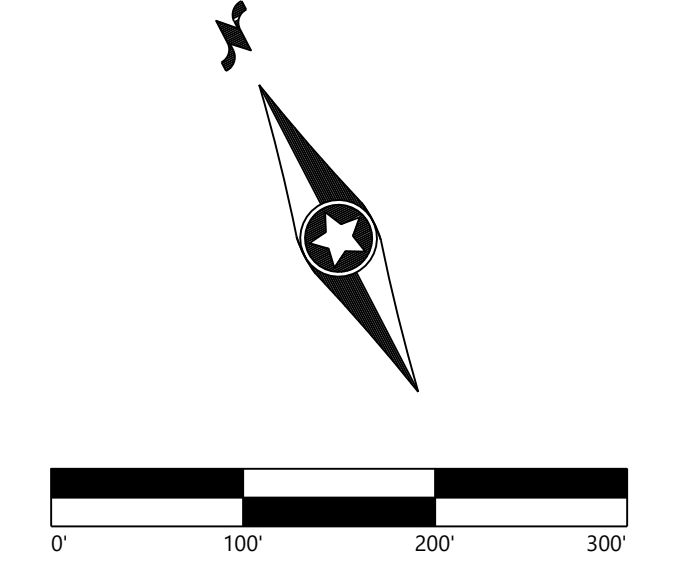
PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

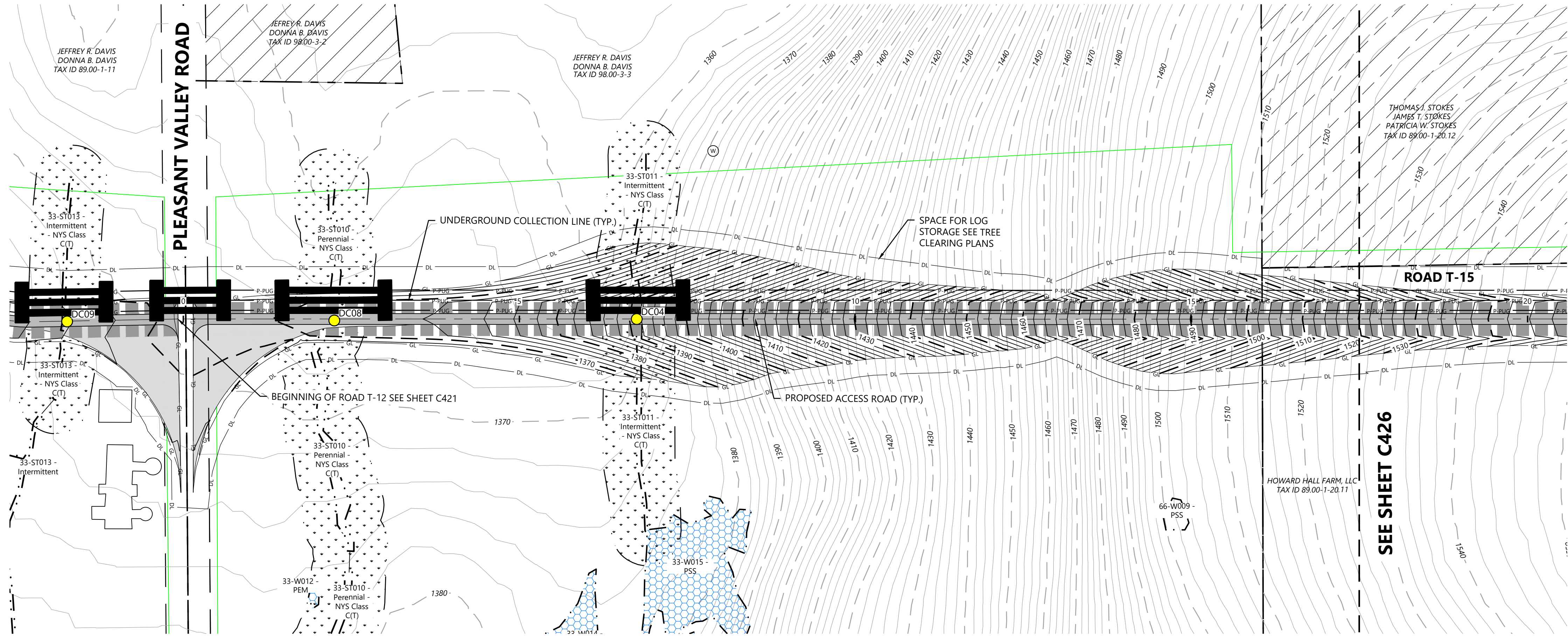
REVISIONS:

#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL



Hoffman Falls
Wind Project
Madison County, New York

ROAD T-13 - Sta. -0+50.00 to 20+00.00



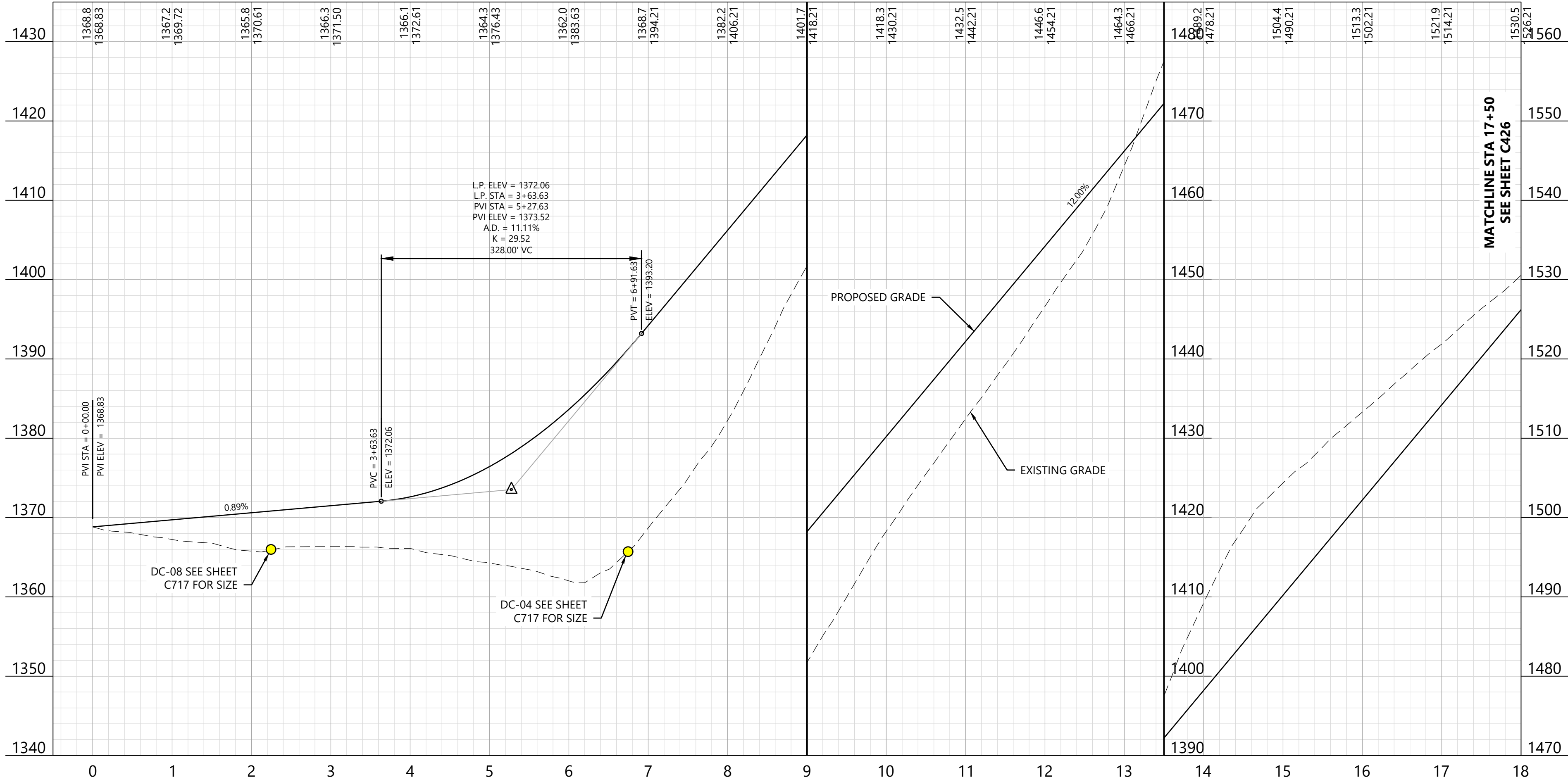
LEGEND:

- T-#** TURBINE LOCATION
- ADLS** ADLS TOWER
- M-#** PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- 900 PROPOSED INDEX CONTOUR
- 900 PROPOSED INTERVAL CONTOUR
- P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

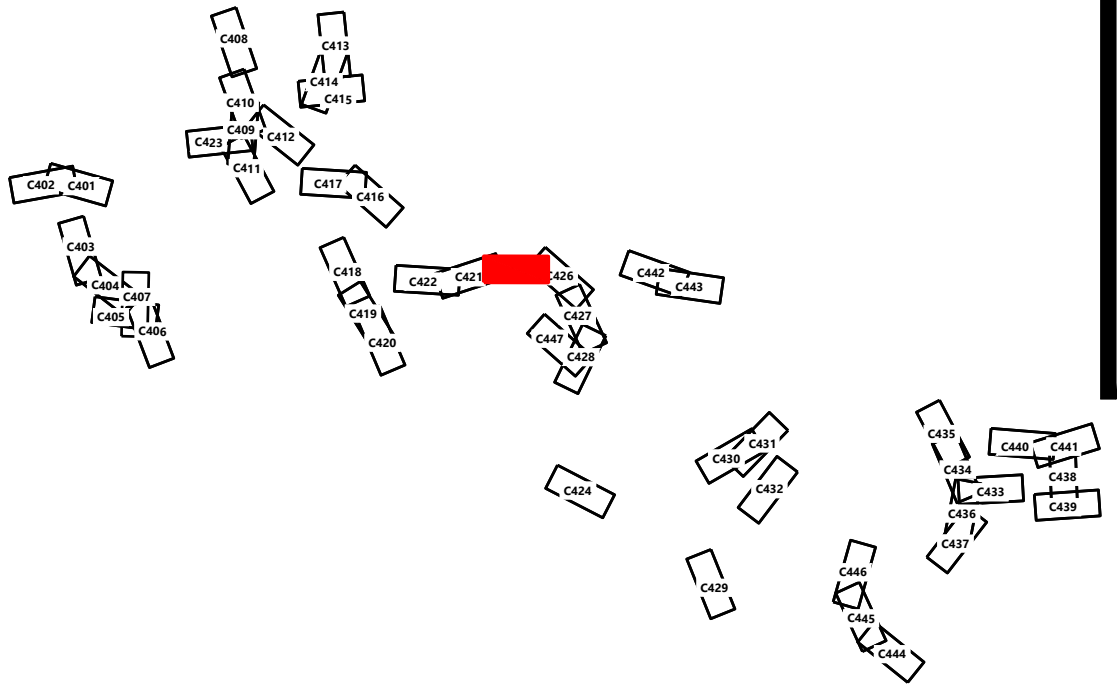
NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-15 - Sta. -0+50 to 18+00



KEY MAP:

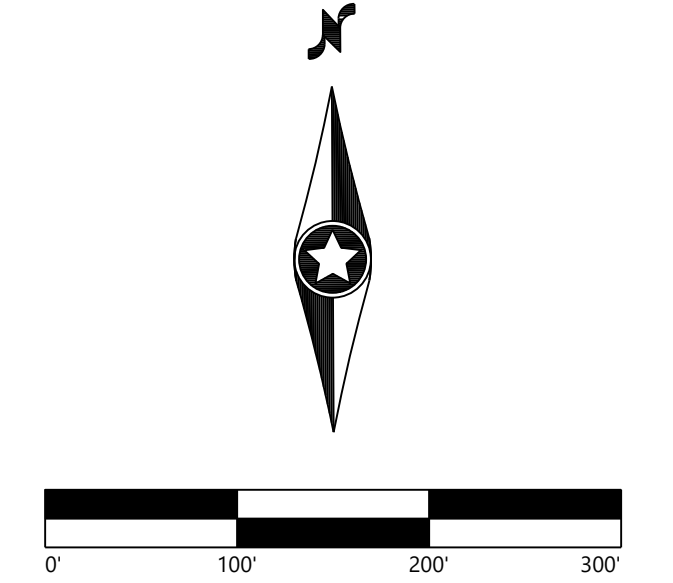


PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
#	DATE	COMMENT	BY	CHK
A	08/25/2023	30% CIVIL DESIGN	HR	DK
B	12/29/2023	60% CIVIL DESIGN	HR	HR



Hoffman Falls Wind Project

Madison County, New York

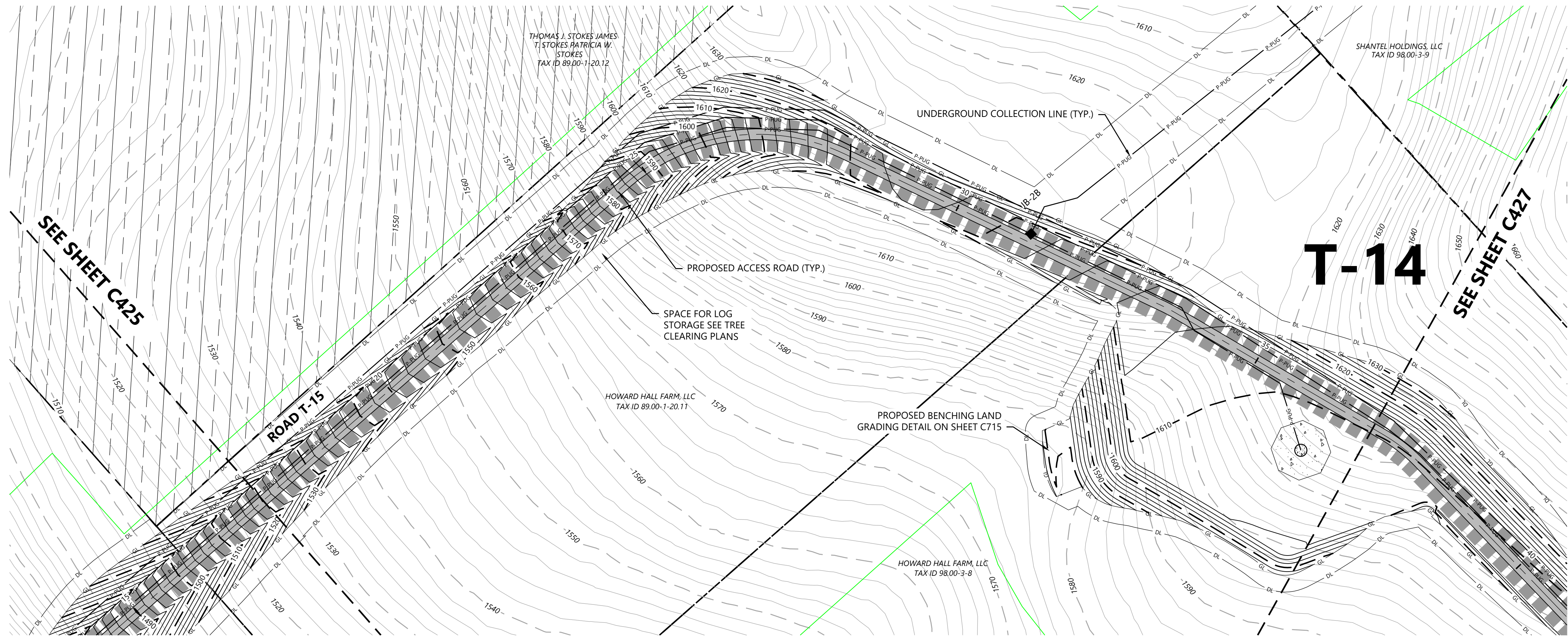
ROAD T-15 - Sta.
-0+50.00 to 18+00.00

ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: C425

REV: B



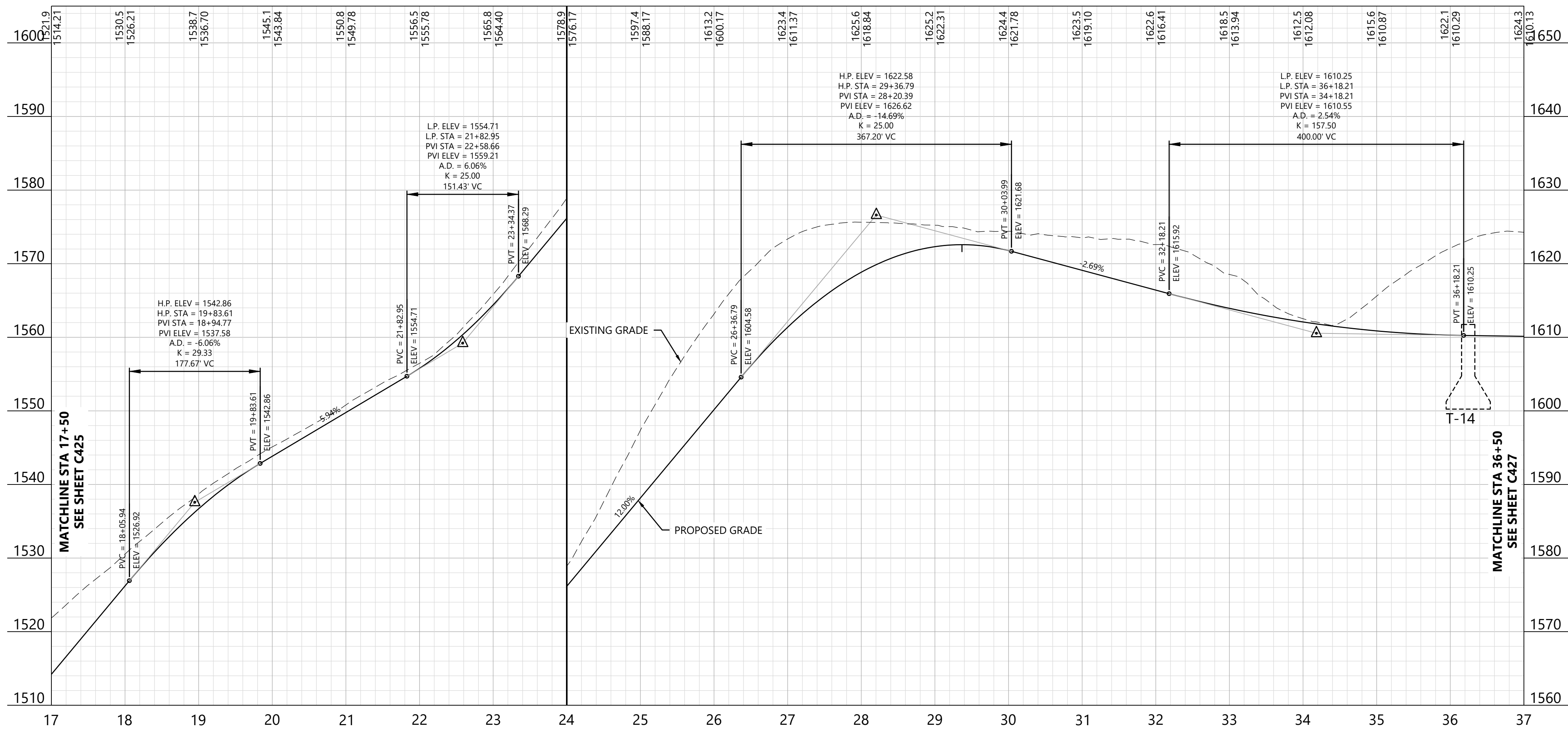
LEGEND:

- T-#** TURBINE LOCATION
- ADLS** ADLS TOWER
- M-#** PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DISTURBANCE LIMITS
- GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

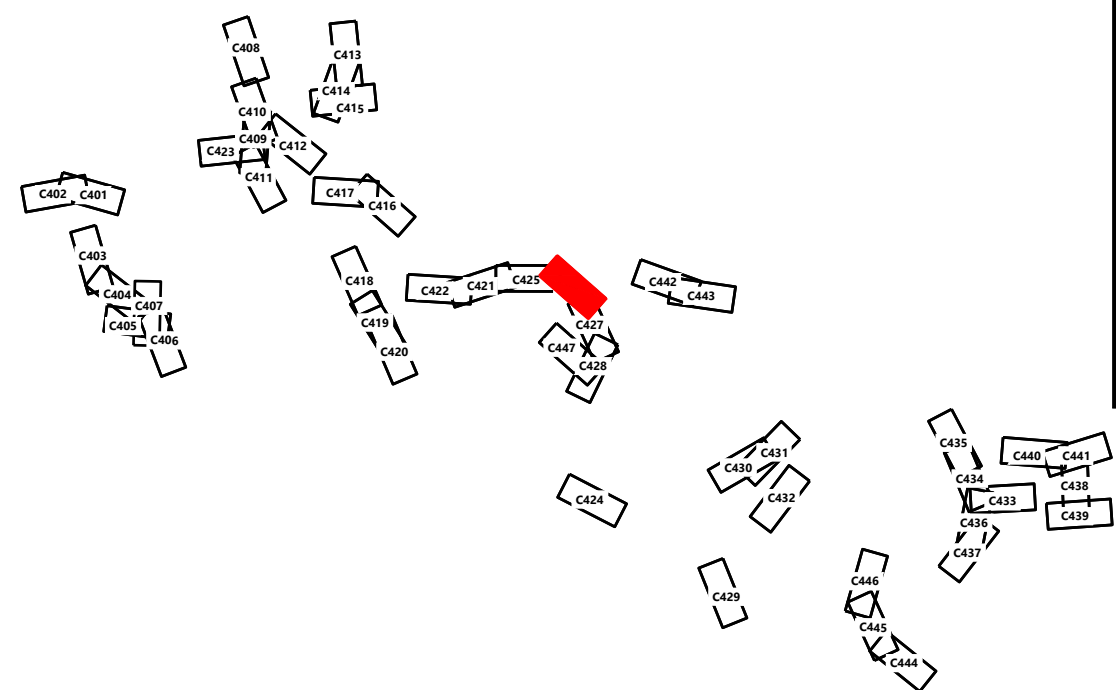
NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-15 - Sta. 17+00 to 37+00



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-15 - Sta. 17+00.00 to 37+00.00

ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: C426

REV:

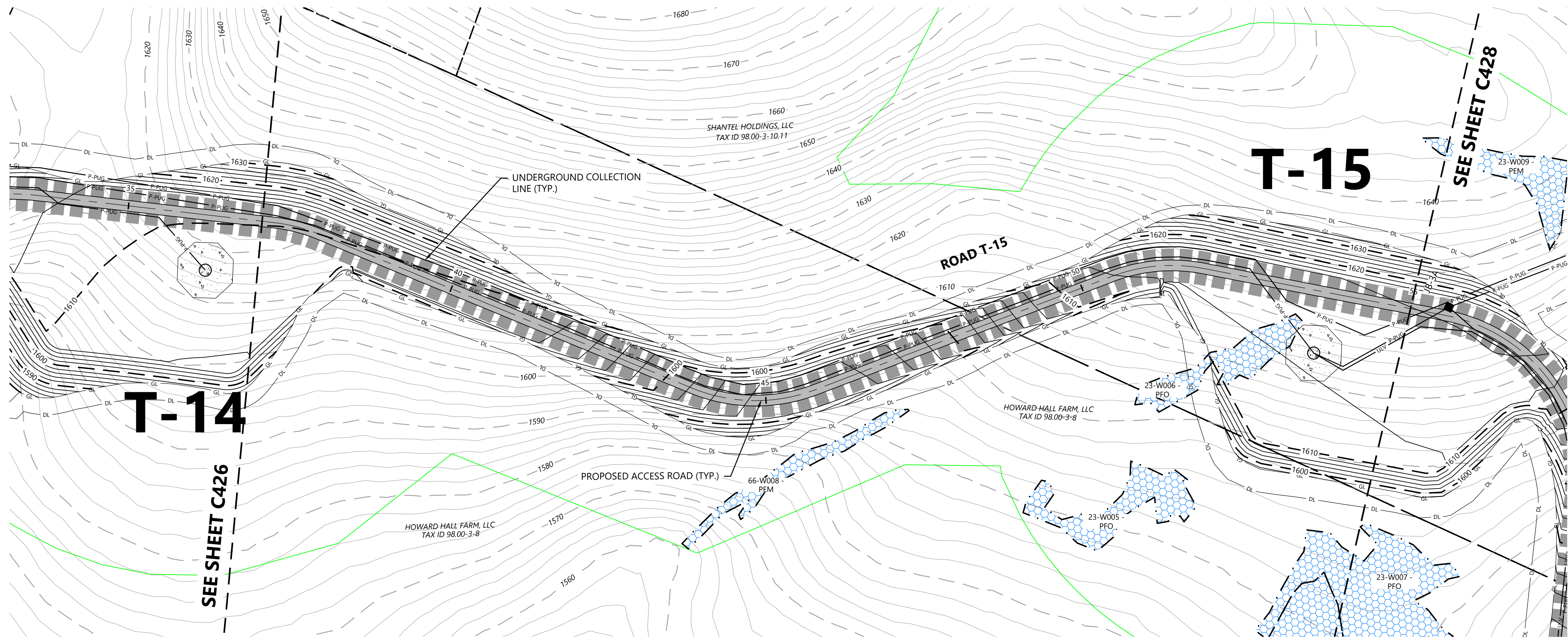
B

PREPARED FOR:

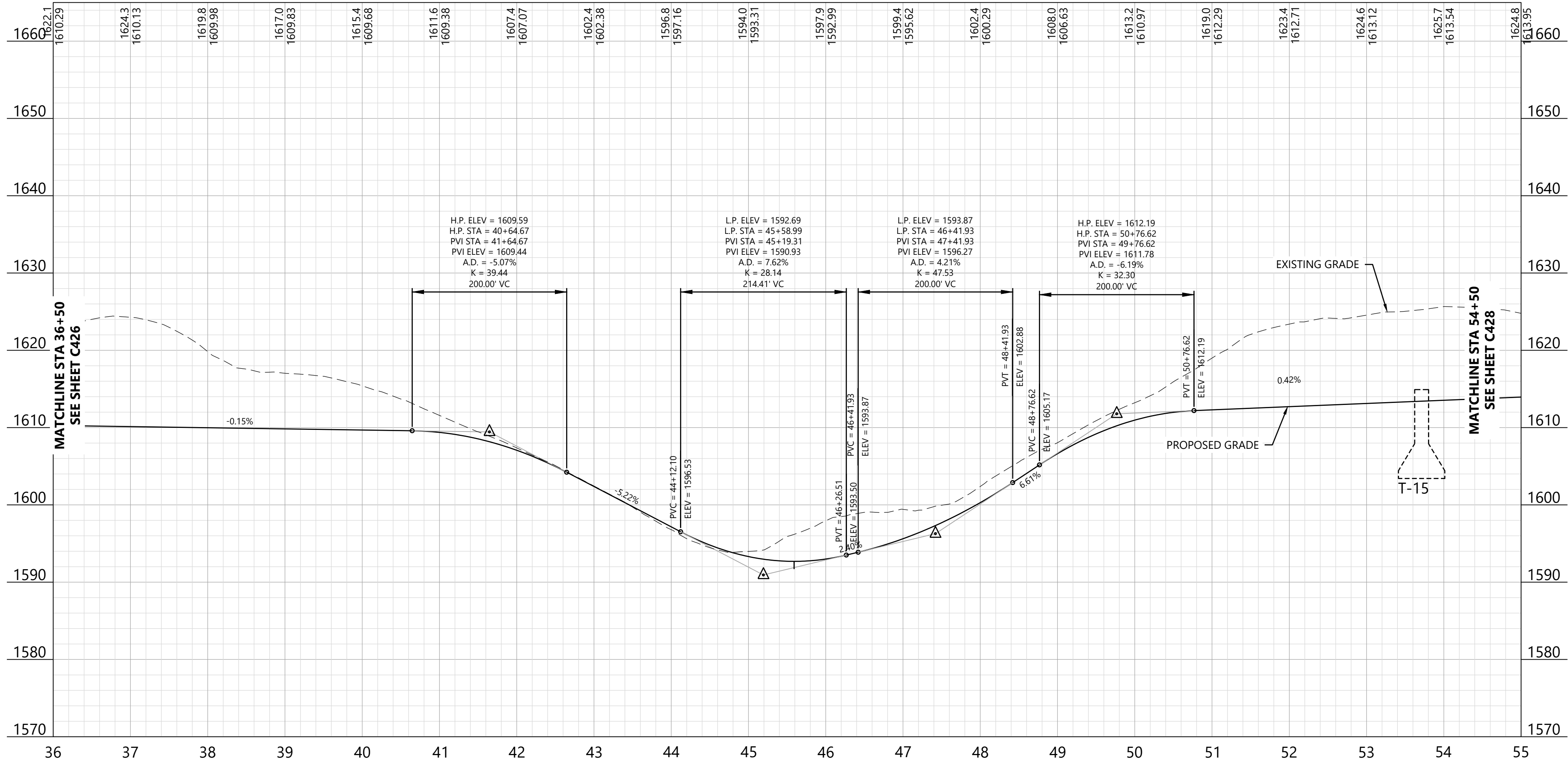
Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

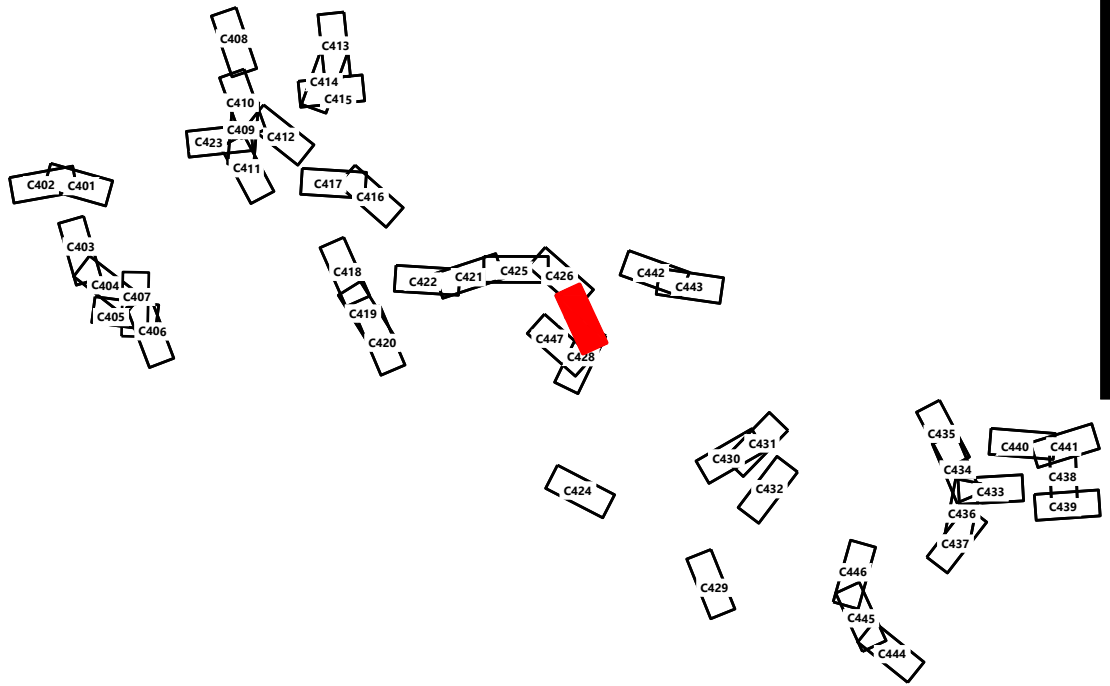
REVISIONS:				
#	DATE	COMMENT	BY	CHK
A	08/25/2023	30% CIVIL DESIGN	HR	DK
B	12/29/2023	60% CIVIL DESIGN	HR	HR



ROAD T-15 - Sta. 36+00 to 55+00



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-15 - Sta.
36+00.00 to 55+00.00

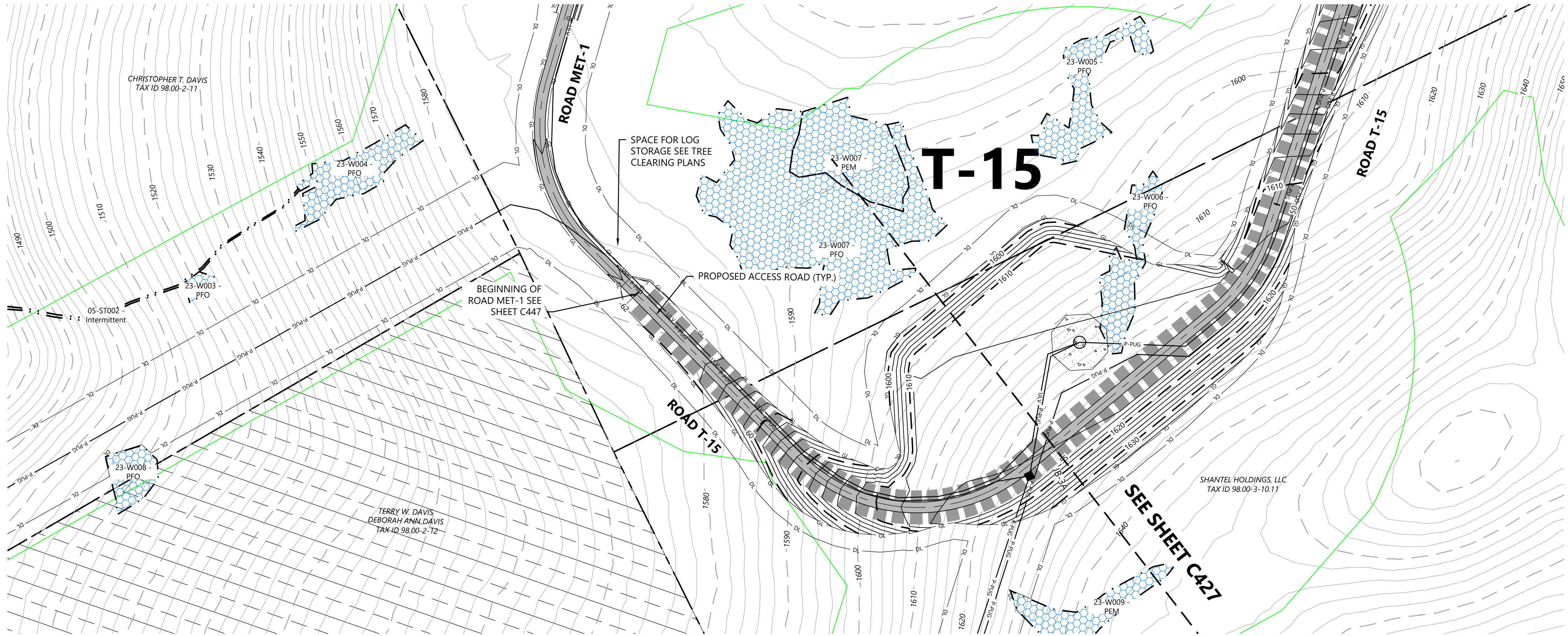
ISSUE FOR PERMIT

DATE: 12/29/2023

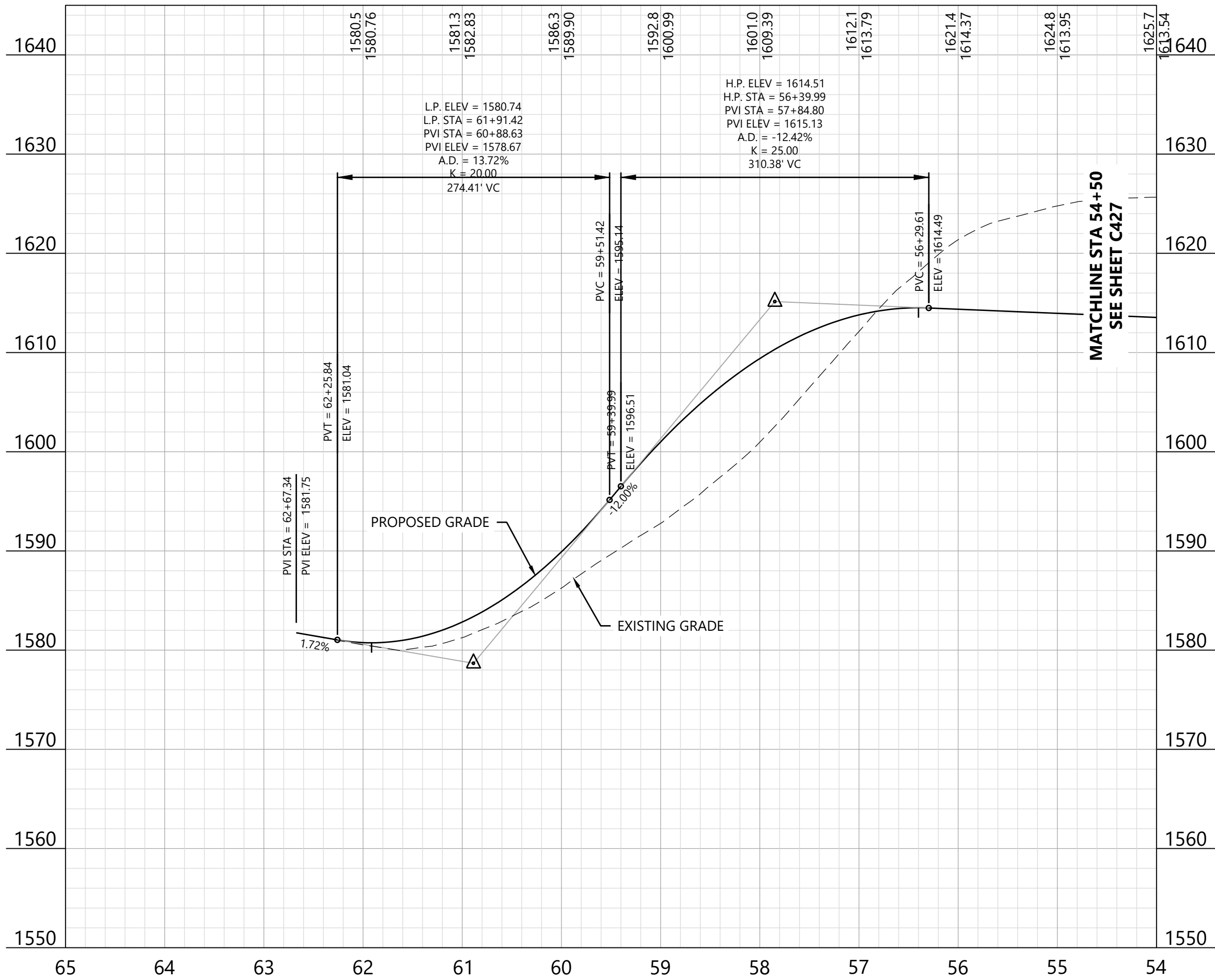
SHEET: C427

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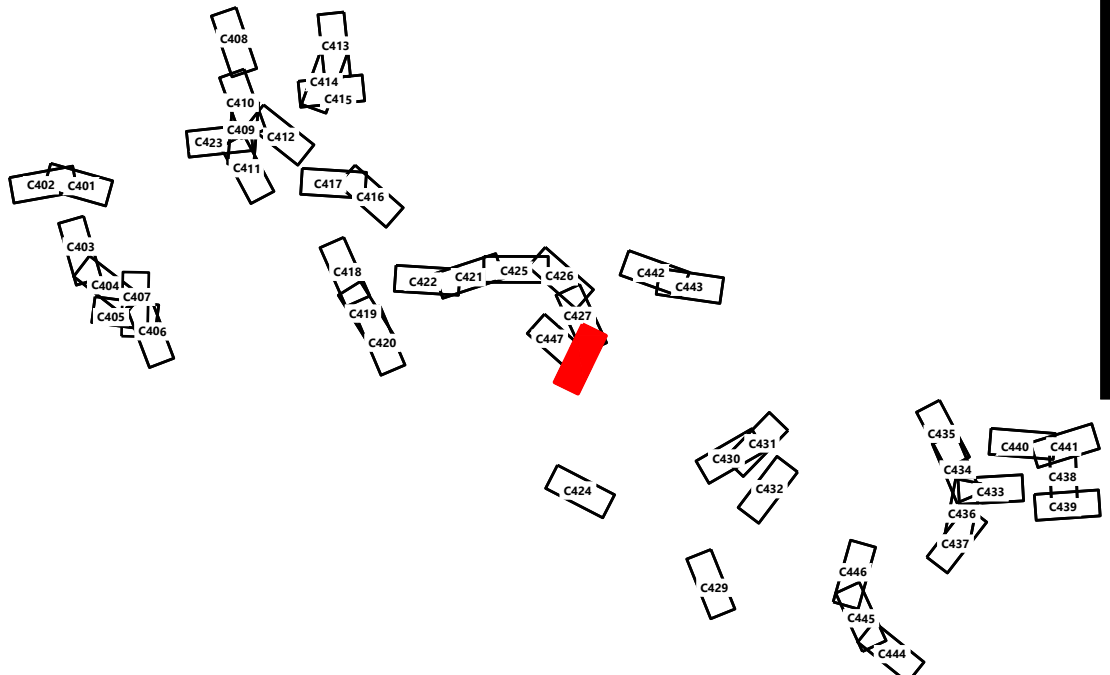
B



ROAD T-15 - Sta. 54+00 to 65+00



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-15 - Sta.
54+00.00 to 69+50.00

ISSUE FOR PERMIT

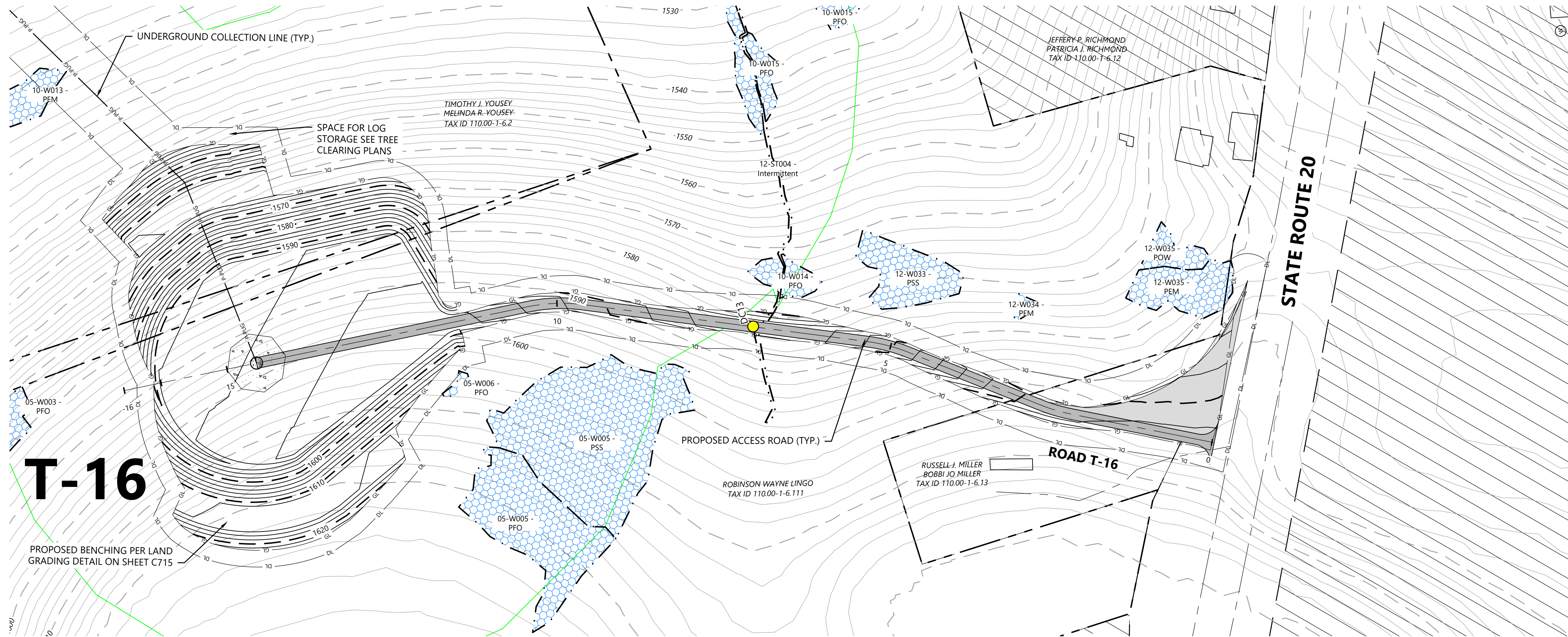
DATE: 12/29/2023
SHEET: C428
REV: B

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
#	DATE	COMMENT	BY	CHK
A	08/25/2023	30% CIVIL DESIGN	HR	DK
B	12/29/2023	60% CIVIL DESIGN	HR	HR



LEGEND:

- T-#** TURBINE LOCATION
- ADLS** ADLS TOWER
- M-#** PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- ## PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

PREPARED FOR:

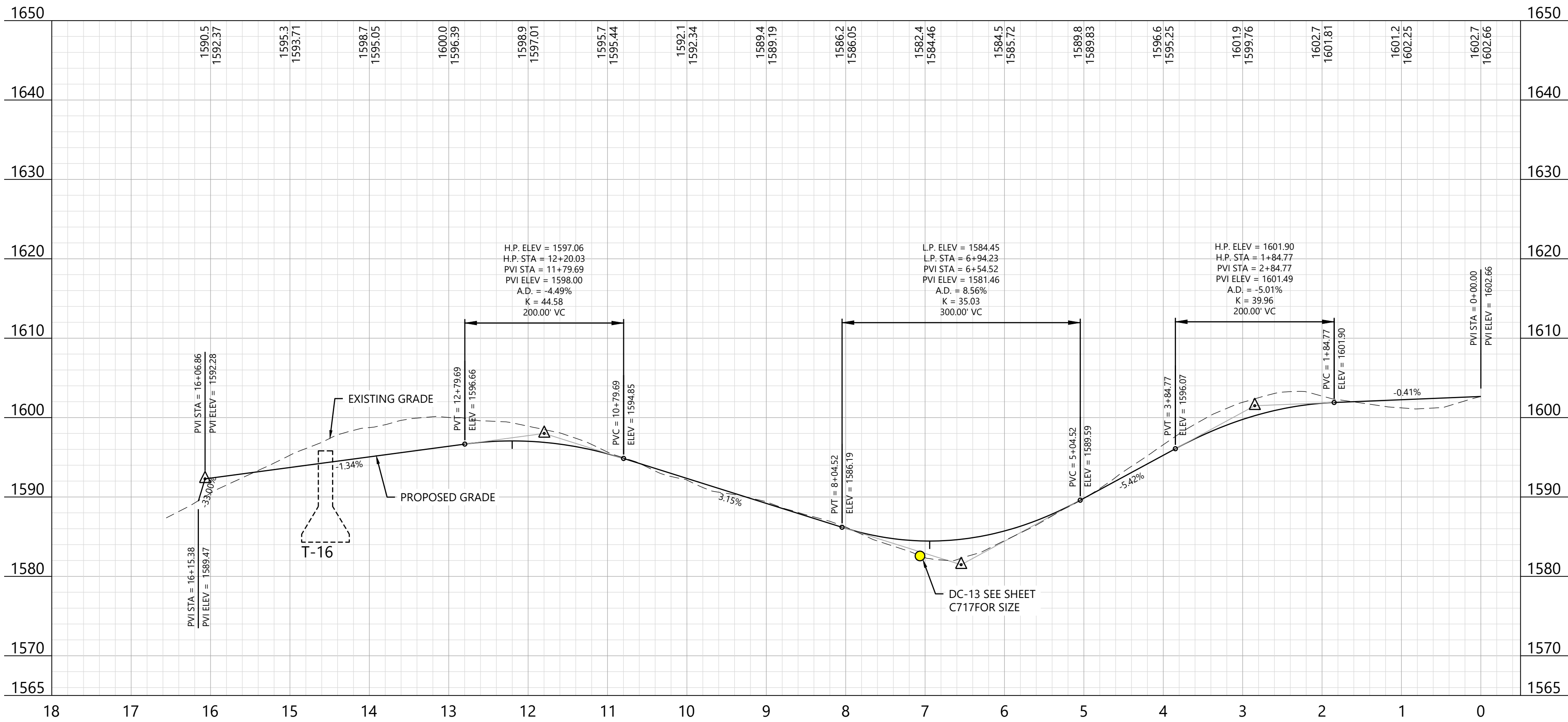
Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

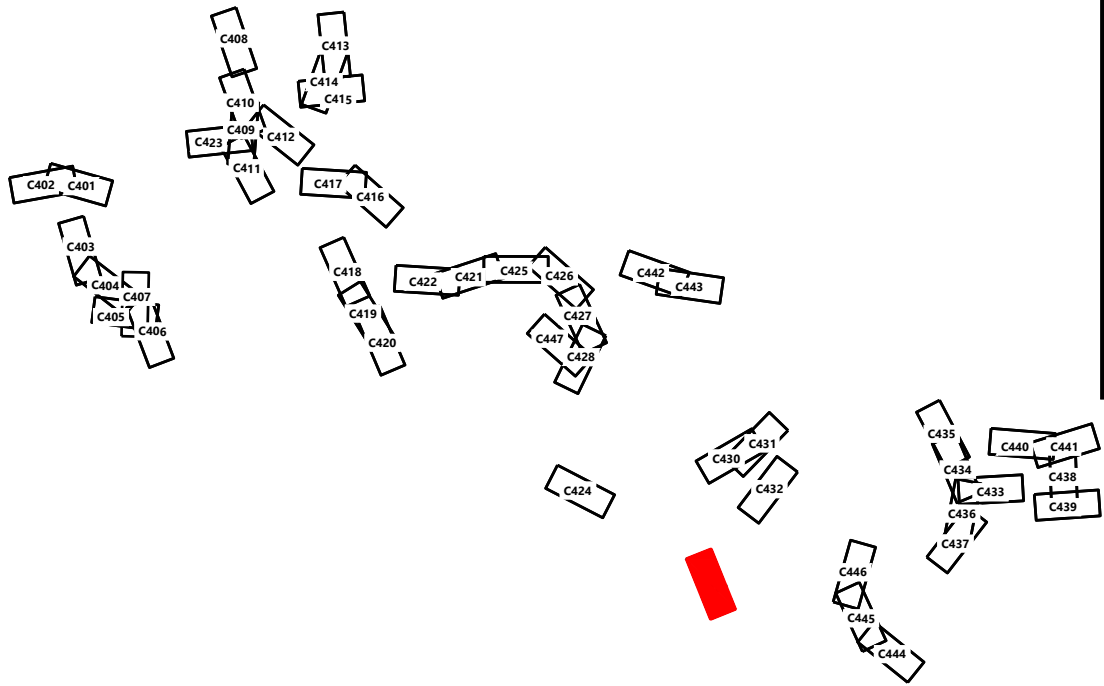
REVISIONS:

#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL

ROAD T-16 - Sta. -0+50 to 18+00



KEY MAP:



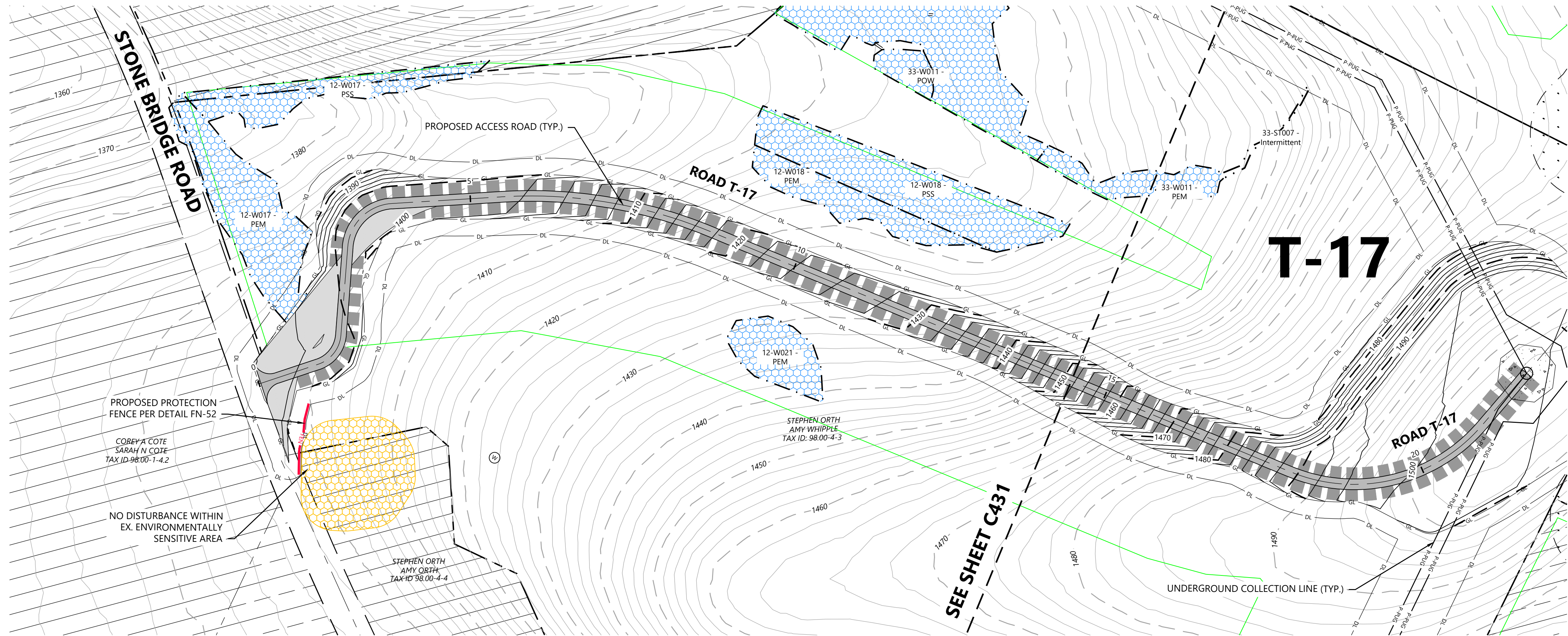
**Hoffman Falls
Wind Project**
Madison County, New York

ROAD T-16 - Sta.
-0+50.00 to 18+00.00

ISSUE FOR PERMIT

DATE: 12/29/2023 REV: B

SHEET: C429



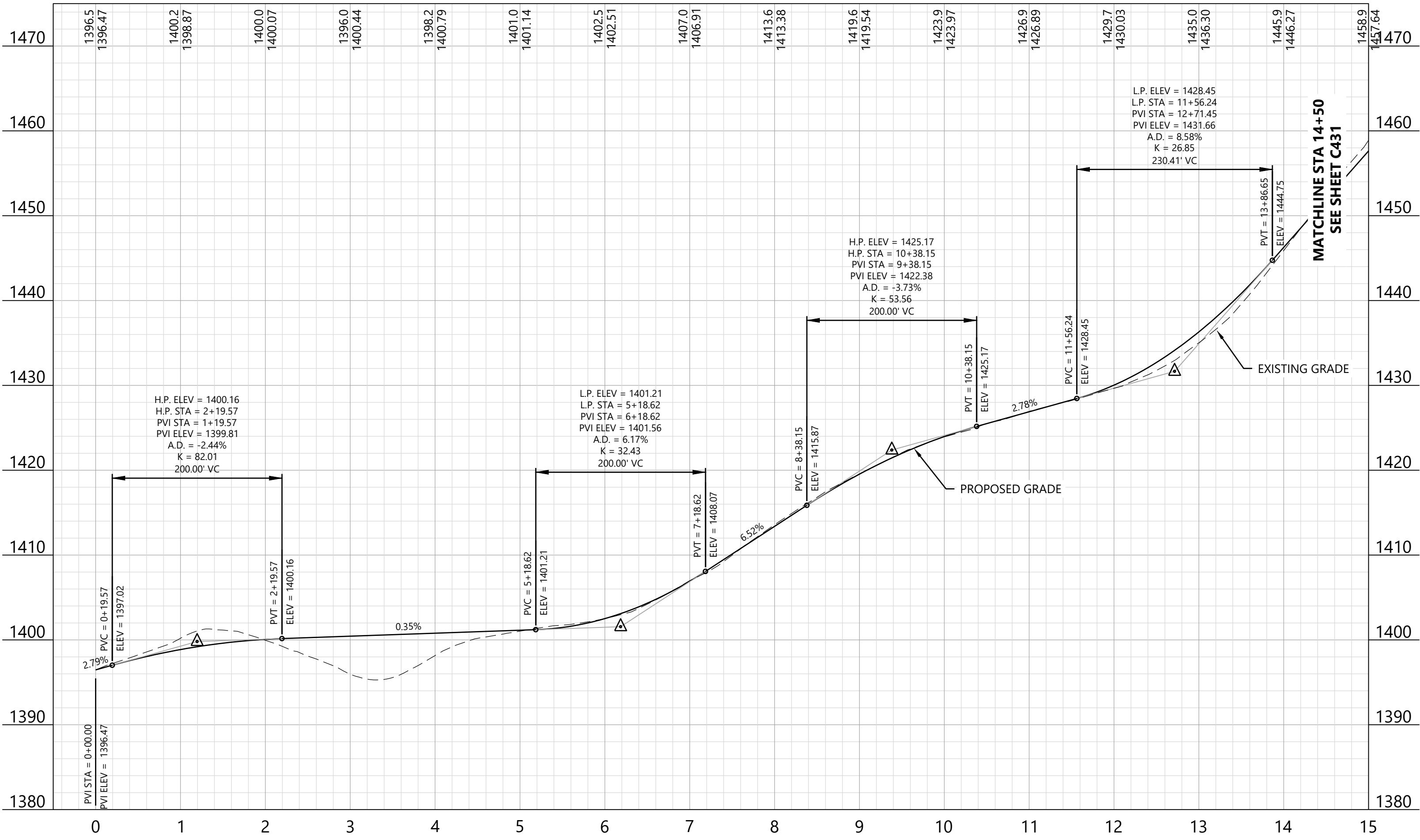
ROAD T-17 - Sta. -0+50 to 15+00

LEGEND:

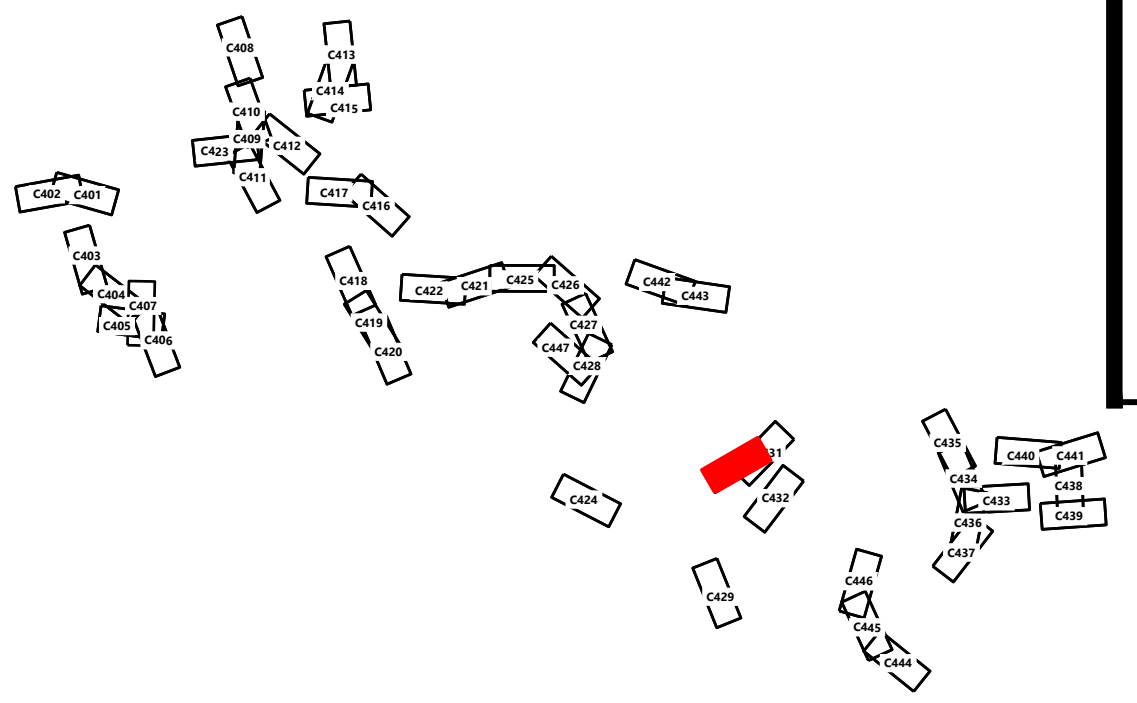
- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.



KEY MAP:



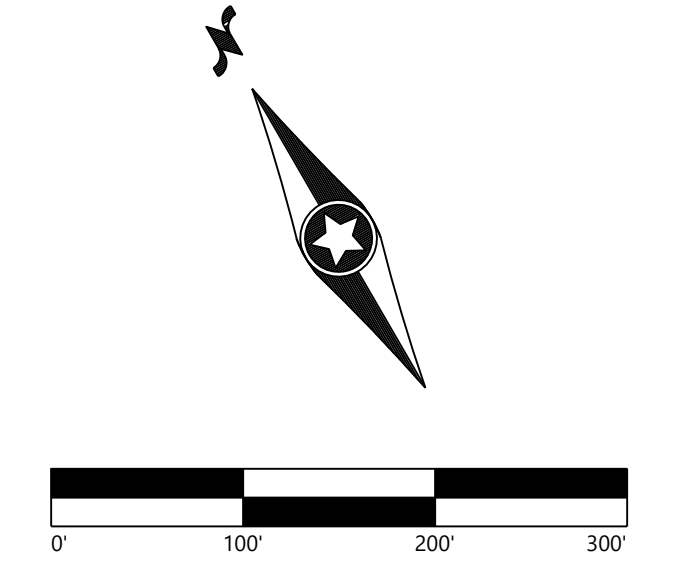
PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:

#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL



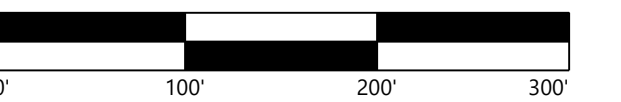
Hoffman Falls Wind Project

Madison County, New York

ROAD T-17 - Sta. -0+50.00 to 15+00.00

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:						
#	DATE	COMMENT	BY	CHK	APR	
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL	
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL	



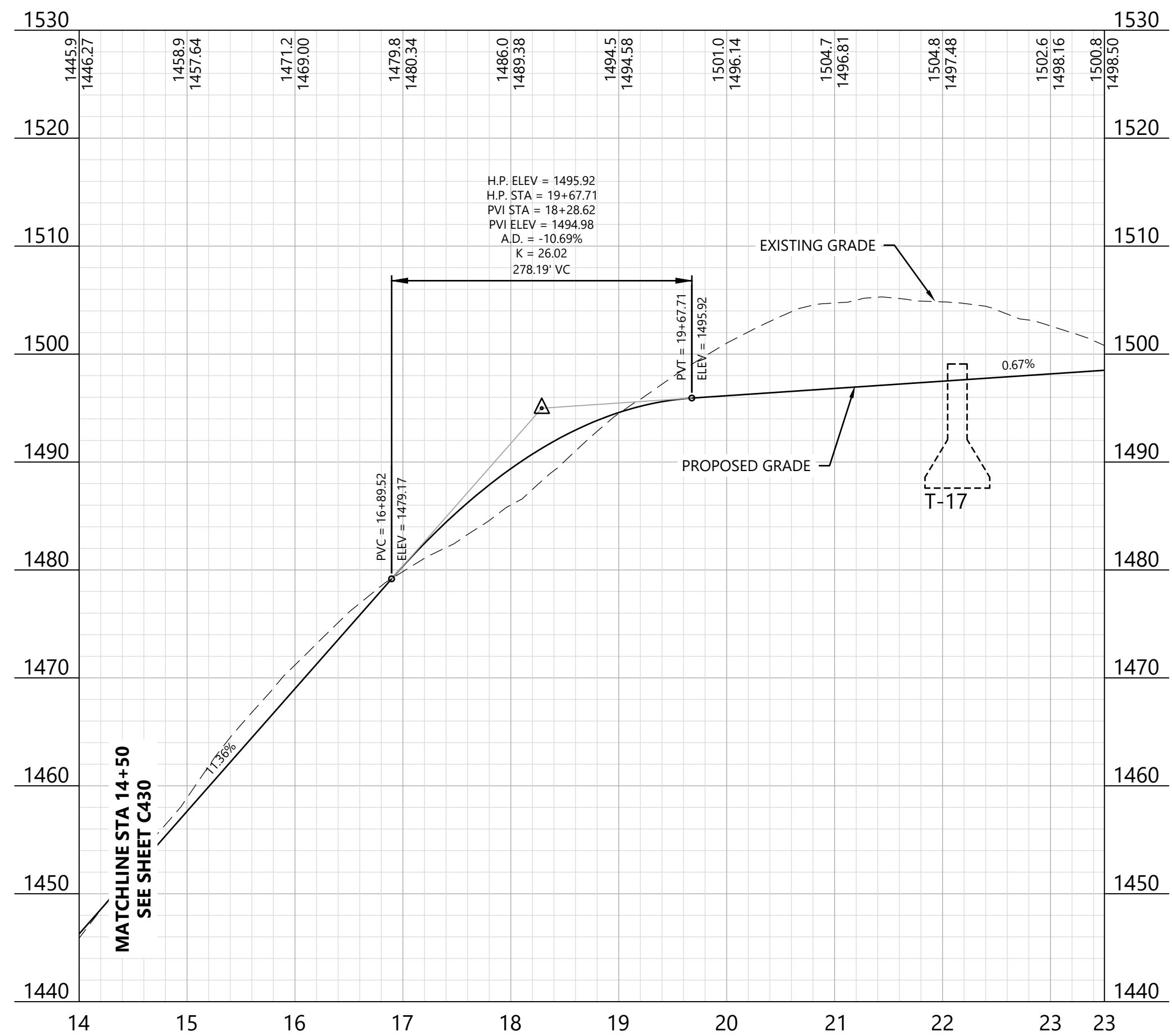
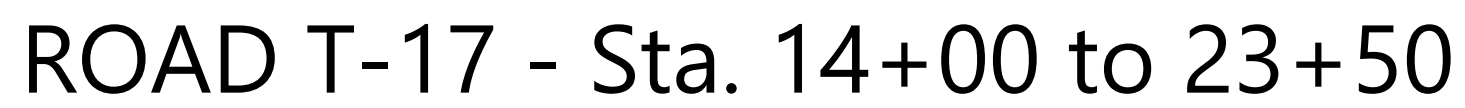
Madison County, New York

ROAD T-17 - Sta.
14+00.00 to 23+50.00

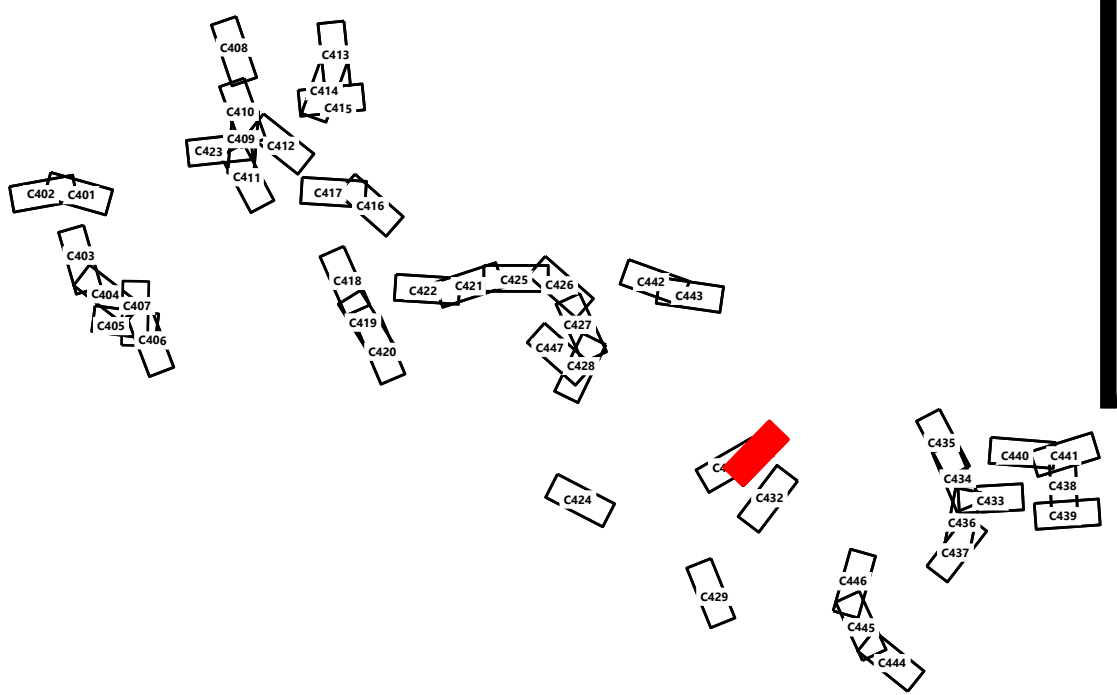
ISSUE FOR PERMIT

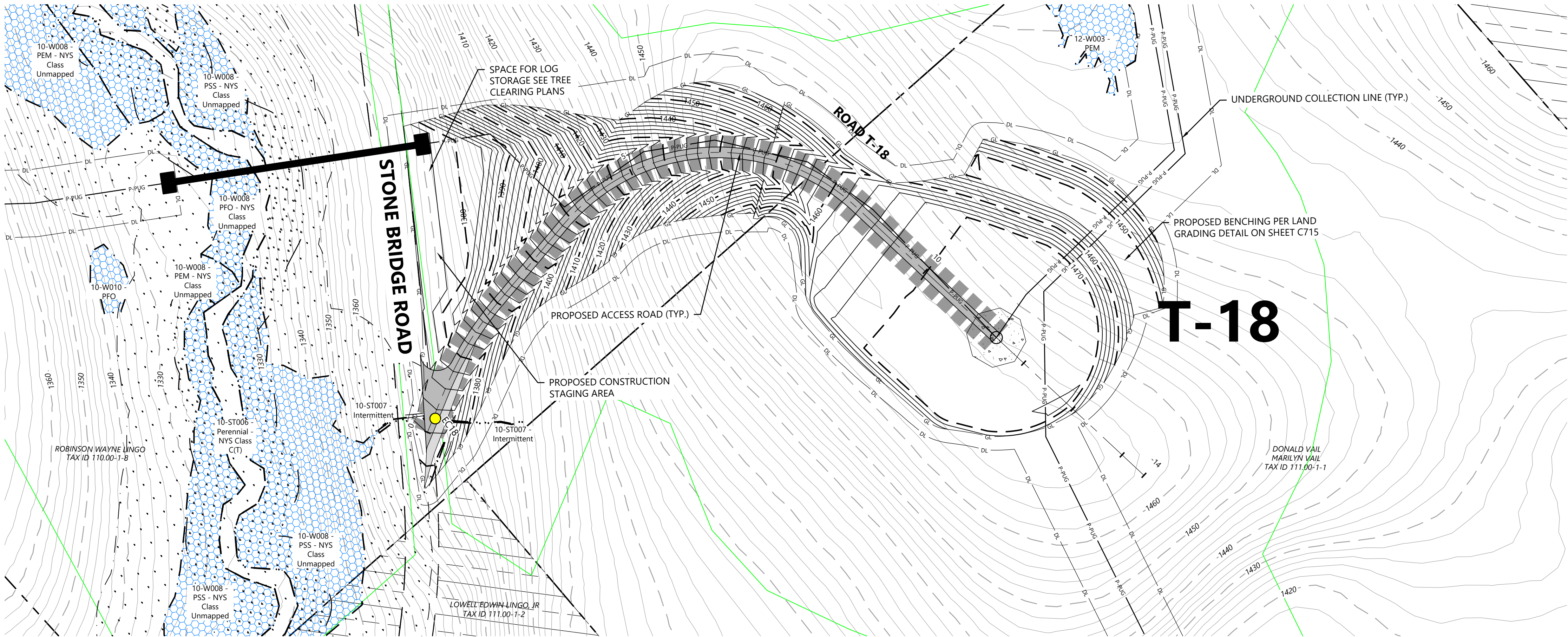
DATE: 12/29/2023

SHEET: C431 B



KEY MAP:





ROAD T-18 - Sta. -0+50 to 14+00

LEGEND:

- T-#** TURBINE LOCATION
- ADLS** ADLS TOWER
- M-#** PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

- NOTE:**
- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
 - All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

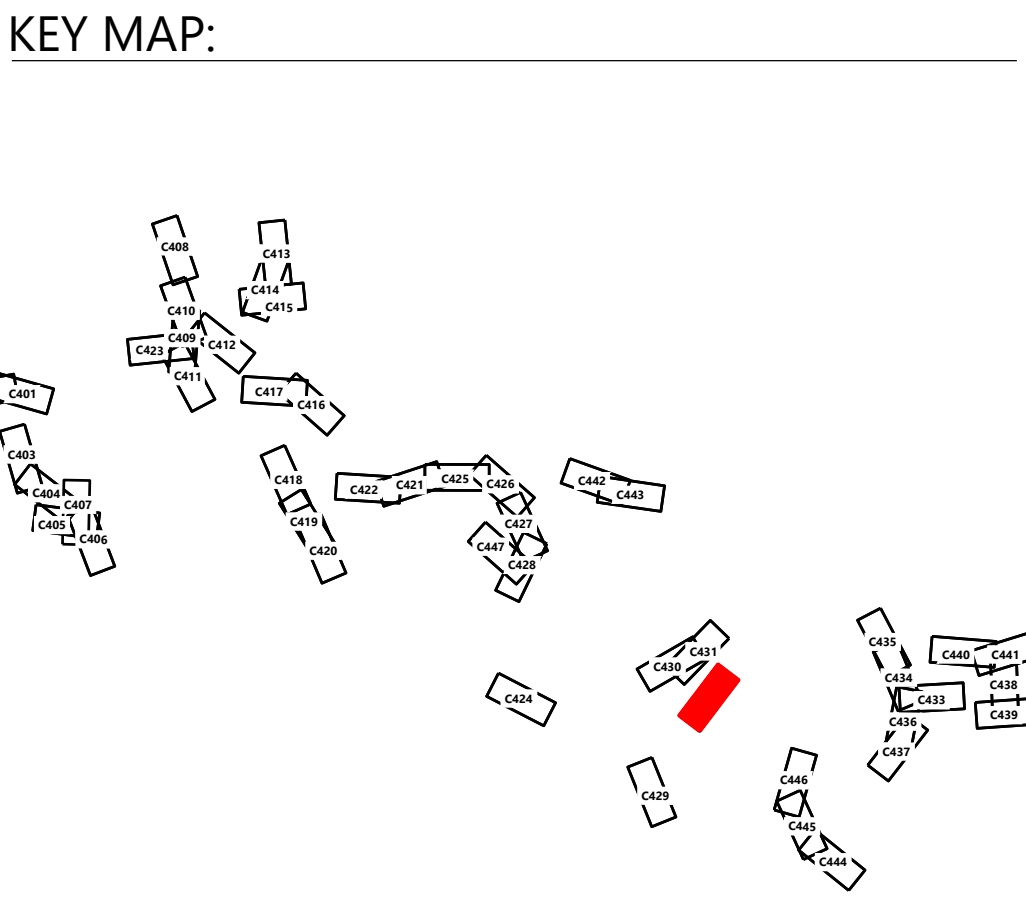
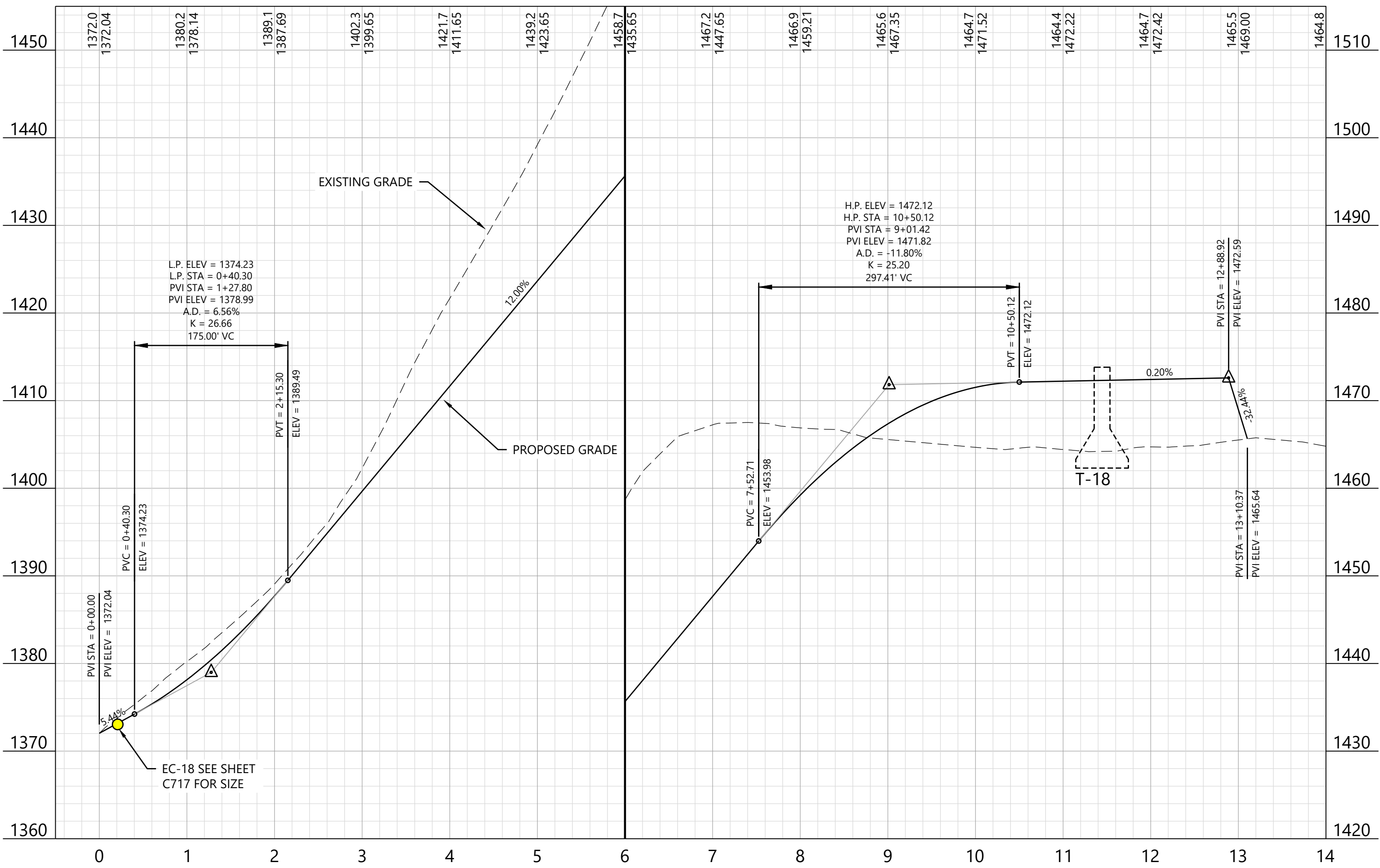
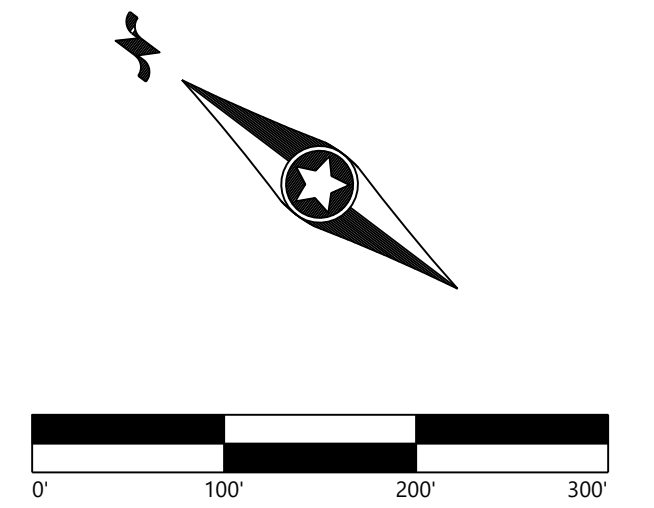
PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

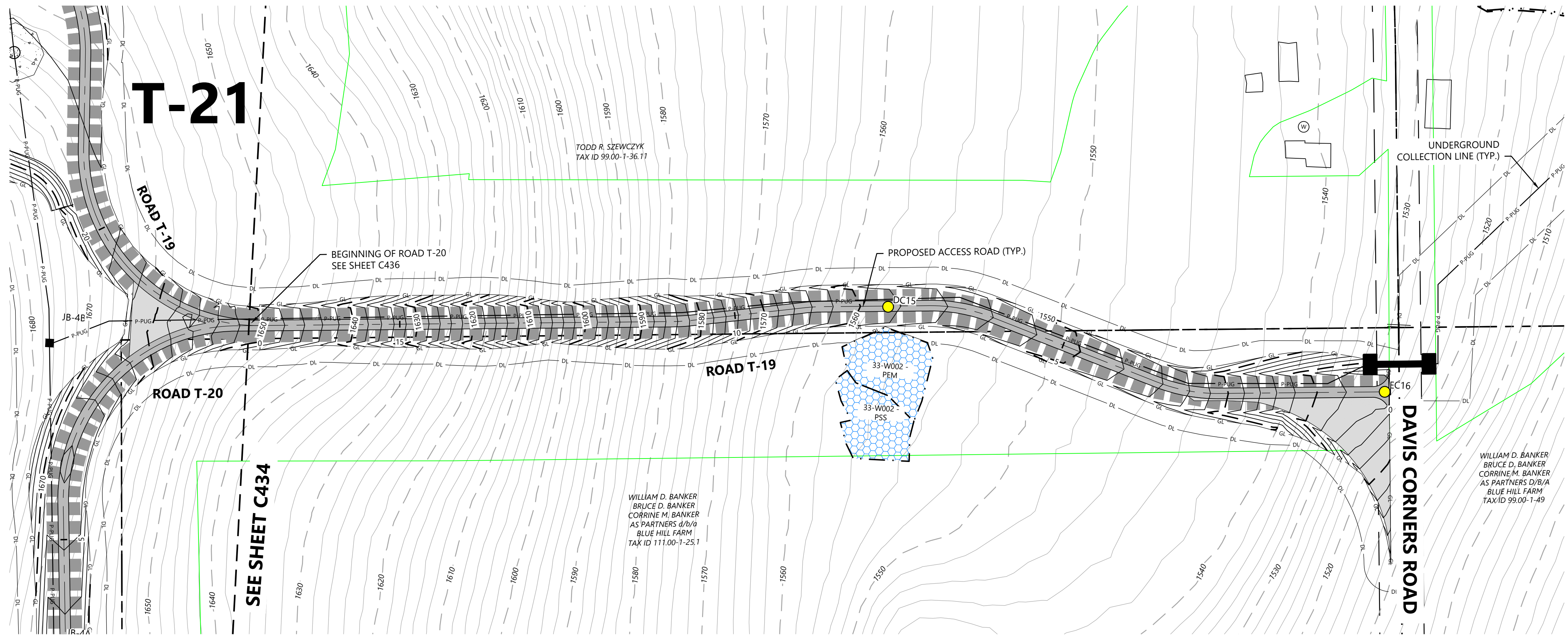
REVISIONS:

#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL



**Hoffman Falls
Wind Project**
Madison County, New York

ROAD T-18 - Sta.
-0+50.00 to 14+00.00



LEGEND:

- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

NOTE:

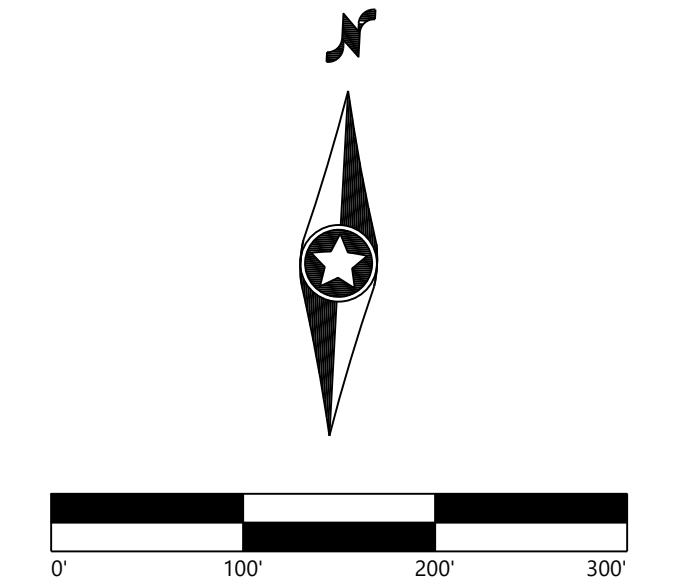
- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

PREPARED FOR:

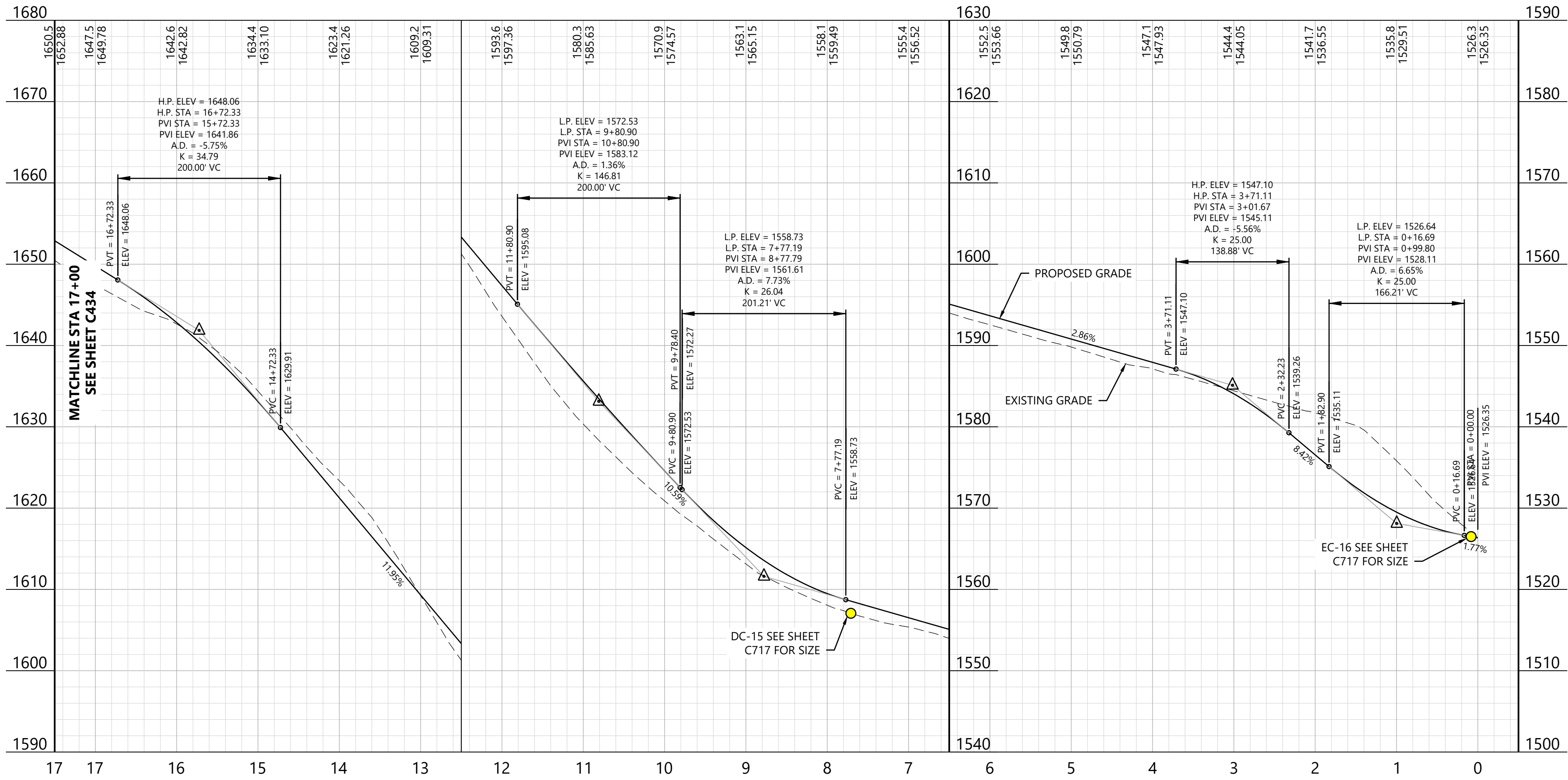
Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

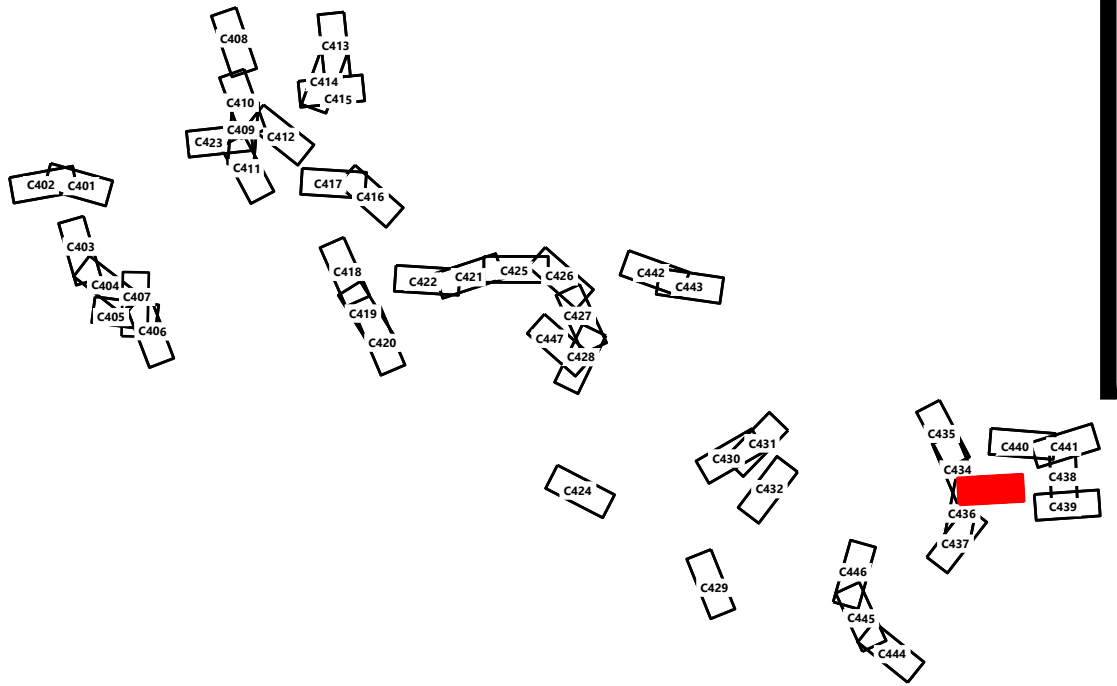
REVISIONS:				
#	DATE	COMMENT	BY	CHK
A	08/25/2023	30% CIVIL DESIGN	HR	DK
B	12/29/2023	60% CIVIL DESIGN	HR	HR



ROAD T-19 - Sta. -0+50 to 17+50



KEY MAP:



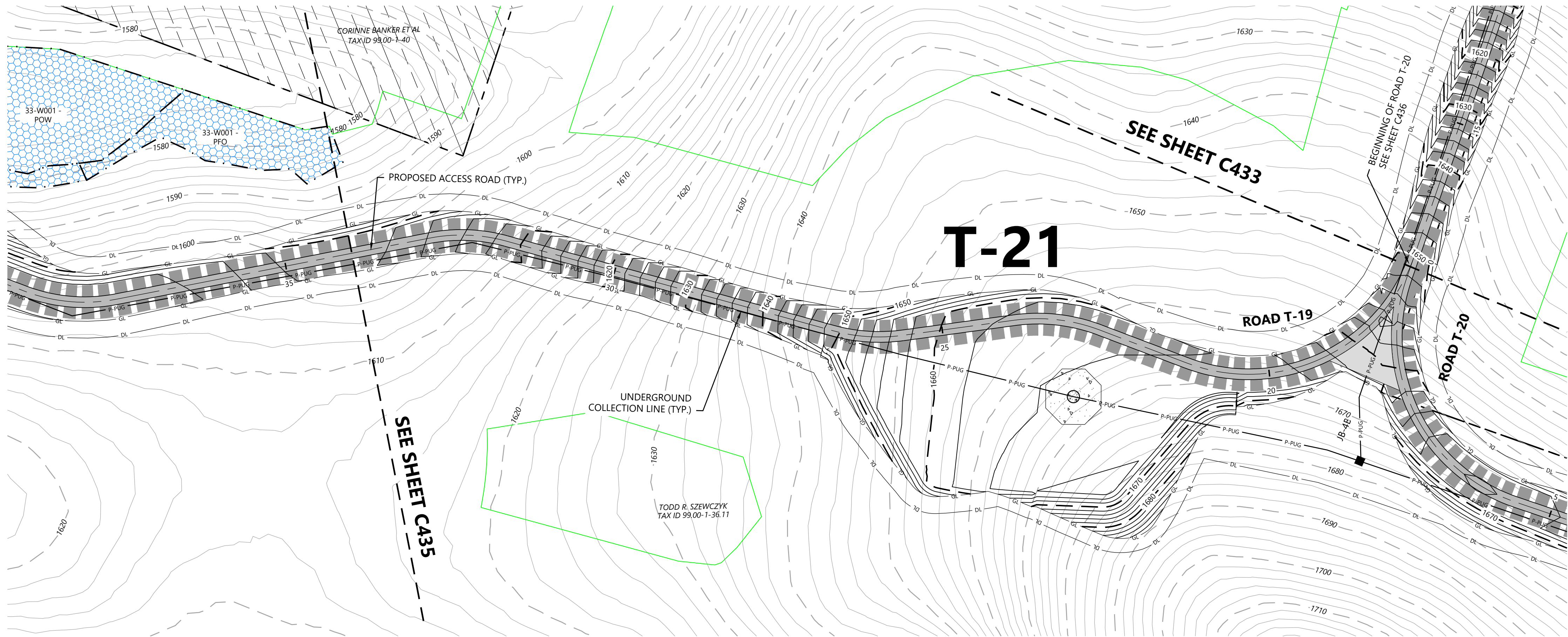
Hoffman Falls Wind Project

Madison County, New York

ROAD T-19 - Sta. -0+50.00 to 17+50.00

ISSUE FOR PERMIT

DATE: 12/29/2023
SHEET: C433 B

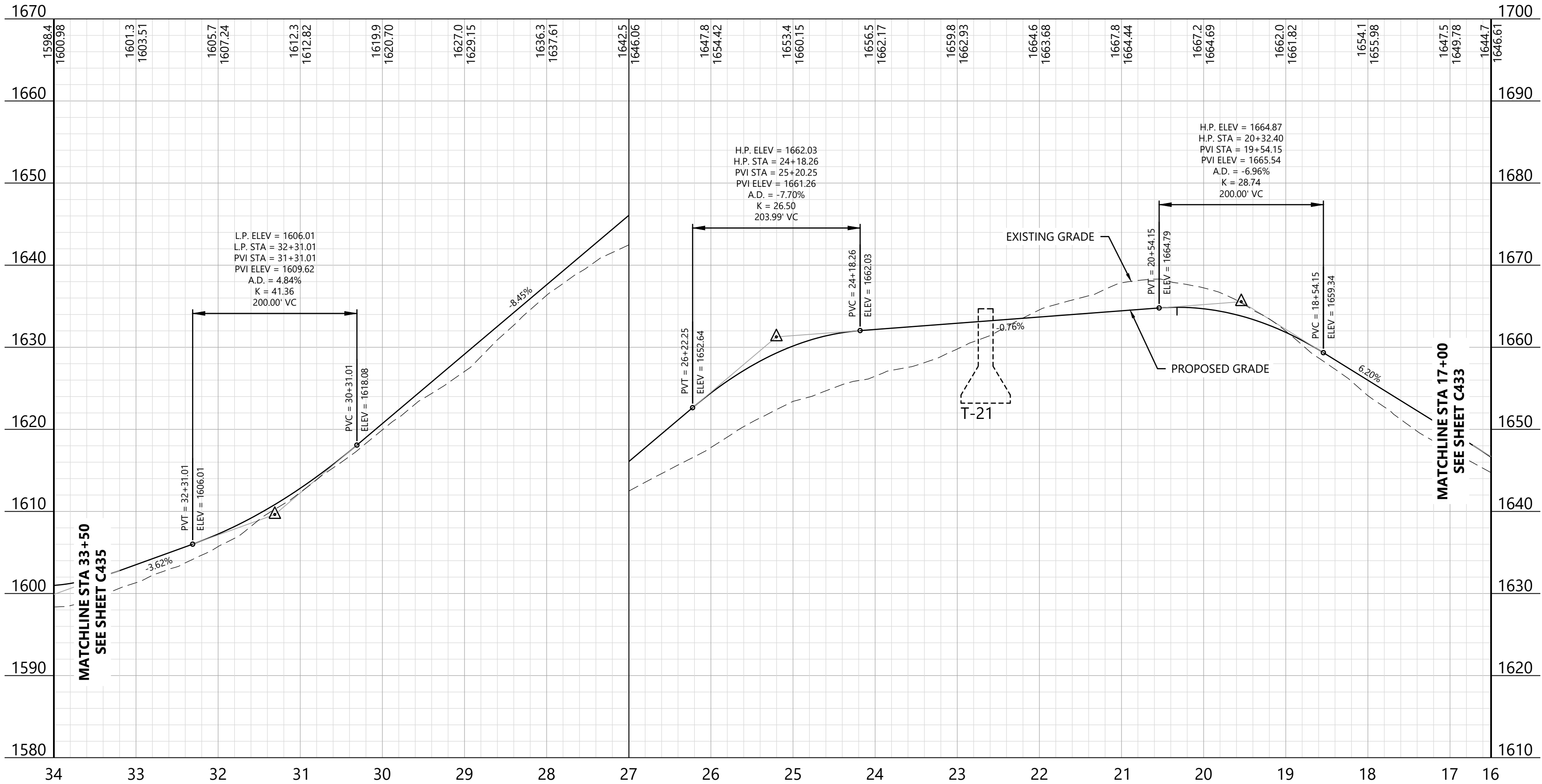


- LEGEND:
- T-# TURBINE LOCATION
 - ADLS ADLS TOWER
 - M-# PERMANENT MET TOWER
 - PROPOSED ACCESS ROAD
 - PROPOSED CRANE PATH
 - DL DISTURBANCE LIMITS
 - GL GRADING LIMITS
 - PROPOSED INDEX CONTOUR
 - PROPOSED INTERVAL CONTOUR
 - P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - NON-PARTICIPATING LAND
 - POTENTIALLY PARTICIPATING LAND
 - PARCEL LINES (BOUNDARY SURVEY)
 - EX. INDEX CONTOUR
 - EX. INTERVAL CONTOUR
 - EX. ROAD CENTERLINE
 - EX. WATER WELL
 - EX. CULVERT
 - WETLAND STUDY AREA
 - EX. STREAM CHANNEL
 - EX. WETLAND (DELINEATED)
 - 50-FT BUFFER
 - 75-FT BUFFER
 - 100-FT BUFFER
 - PROPOSED FACILITY
 - MATCH LINE
 - PROPOSED DRAINAGE CROSSING
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - BORE LOCATION

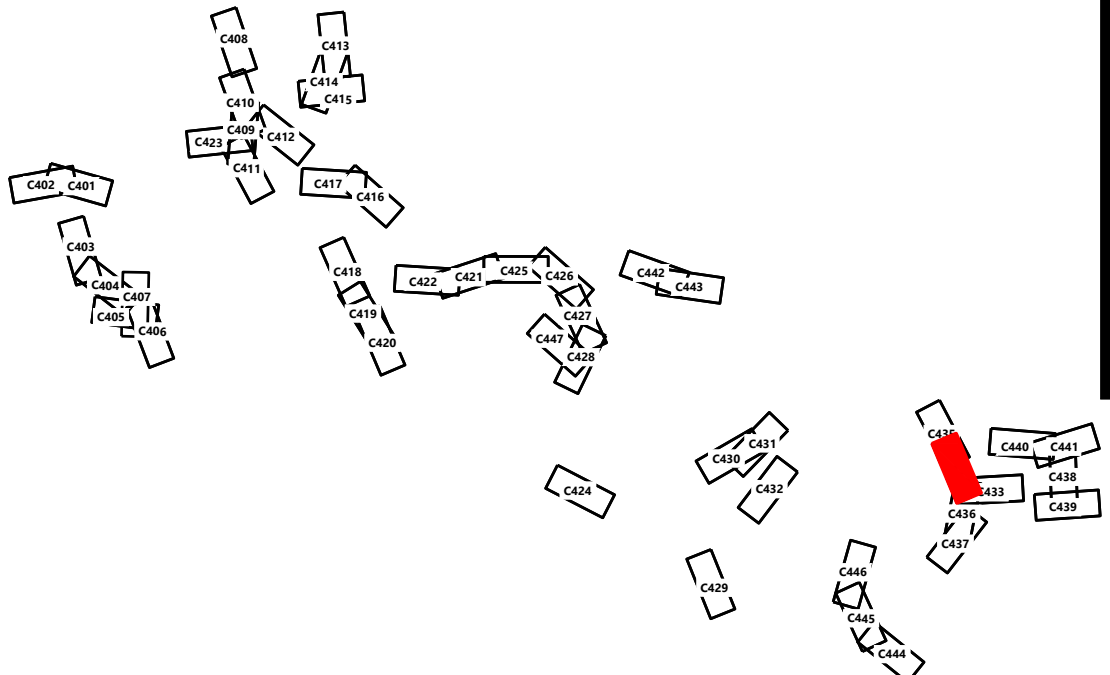
NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-19 - Sta. 16+50 to 34+00



KEY MAP:



Hoffman Falls Wind Project
Madison County, New York

ROAD T-19 - Sta.
16+50.00 to 34+00.00

ISSUE FOR PERMIT

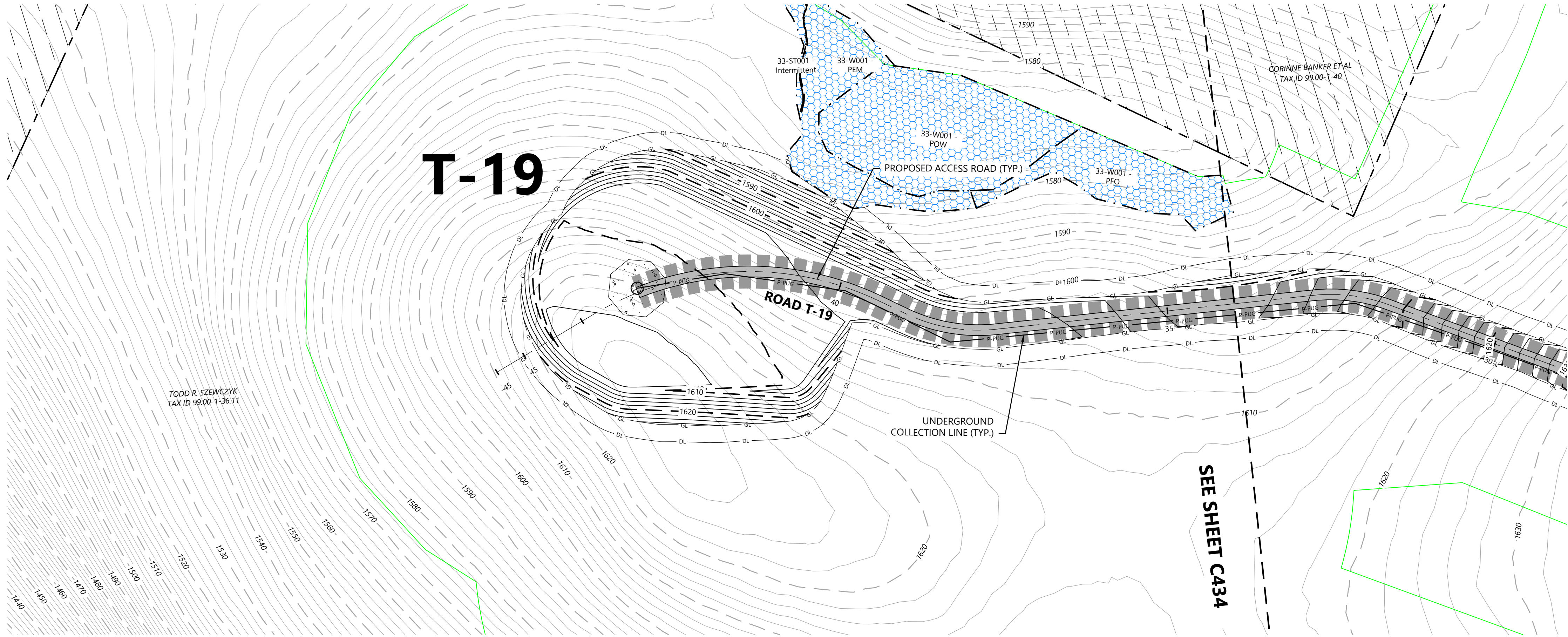
DATE: 12/29/2023
SHEET: C434
REV: B

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
#	DATE	COMMENT	BY	CHK
A	08/25/2023	30% CIVIL DESIGN	HR	DK
B	12/29/2023	60% CIVIL DESIGN	HR	HR



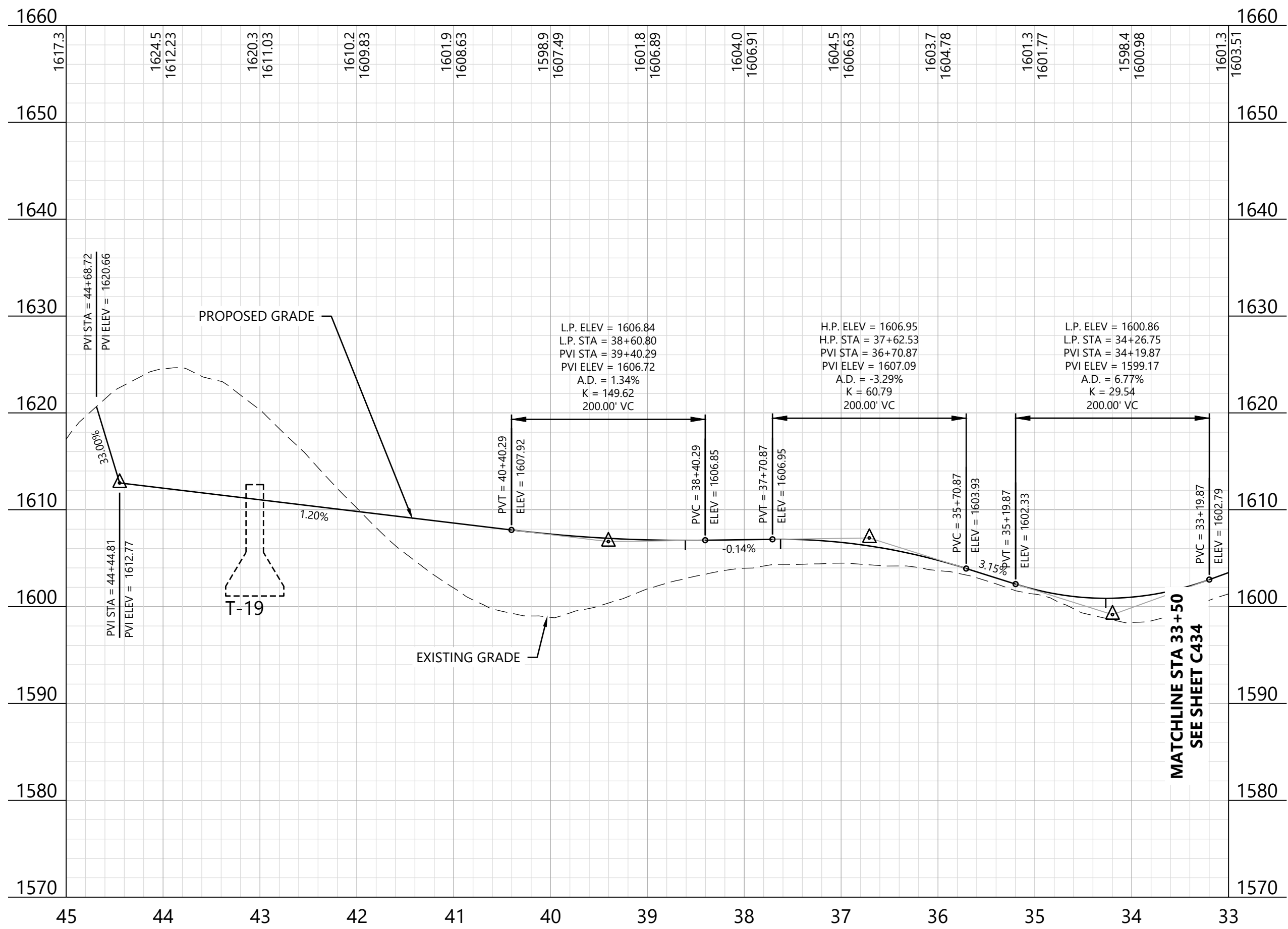
LEGEND:

- T-#** TURBINE LOCATION
- ADLS** ADLS TOWER
- M-#** PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

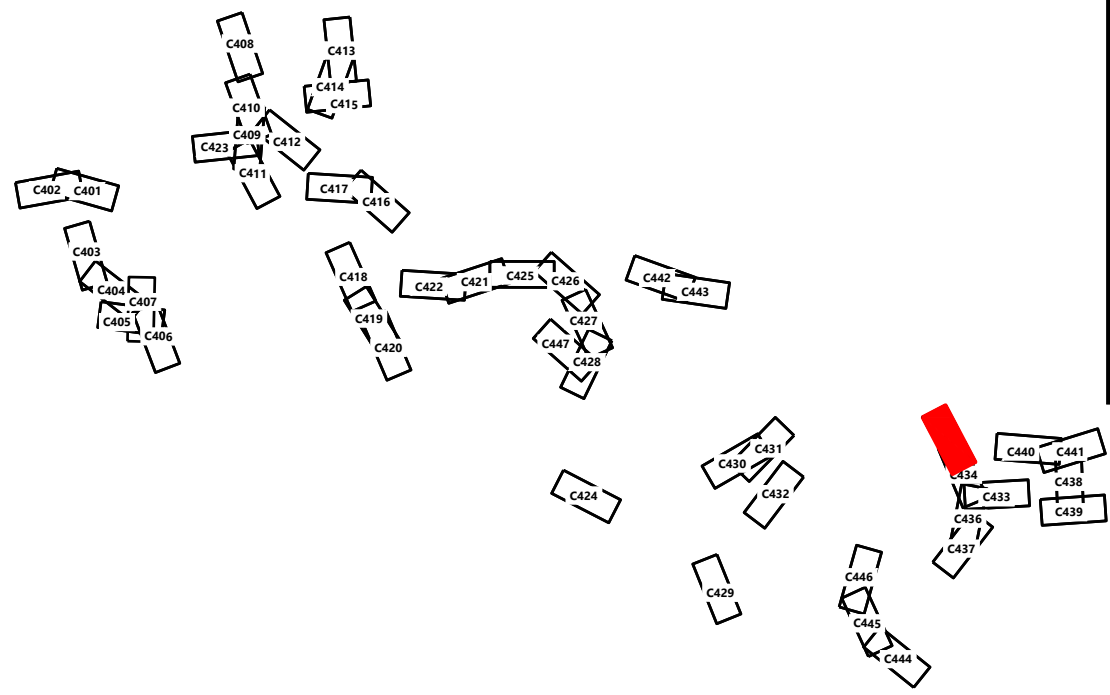
NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-19 - Sta. 33+00 to 45+00



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-19 - Sta.
33+00.00 to 45+00.00

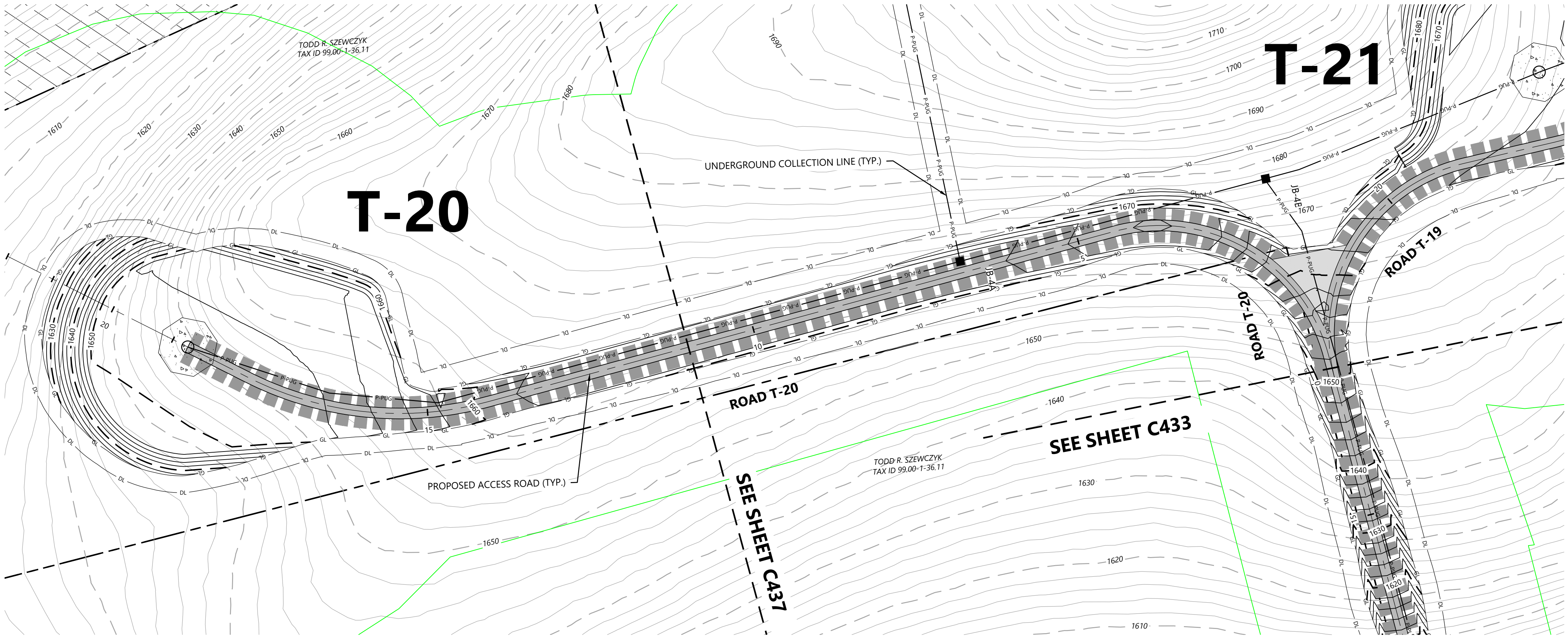
ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: C435

REV:

B



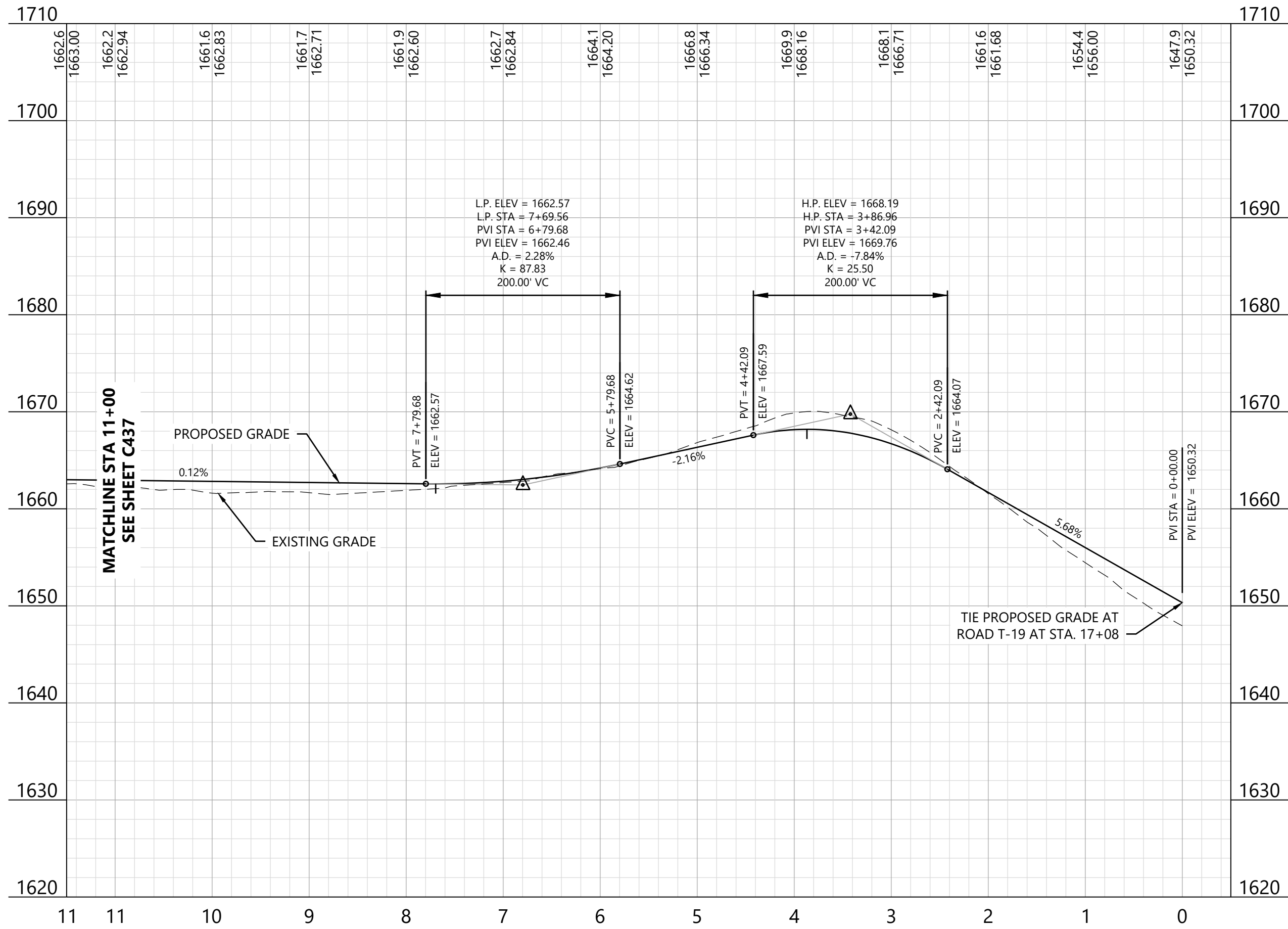
LEGEND:

- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

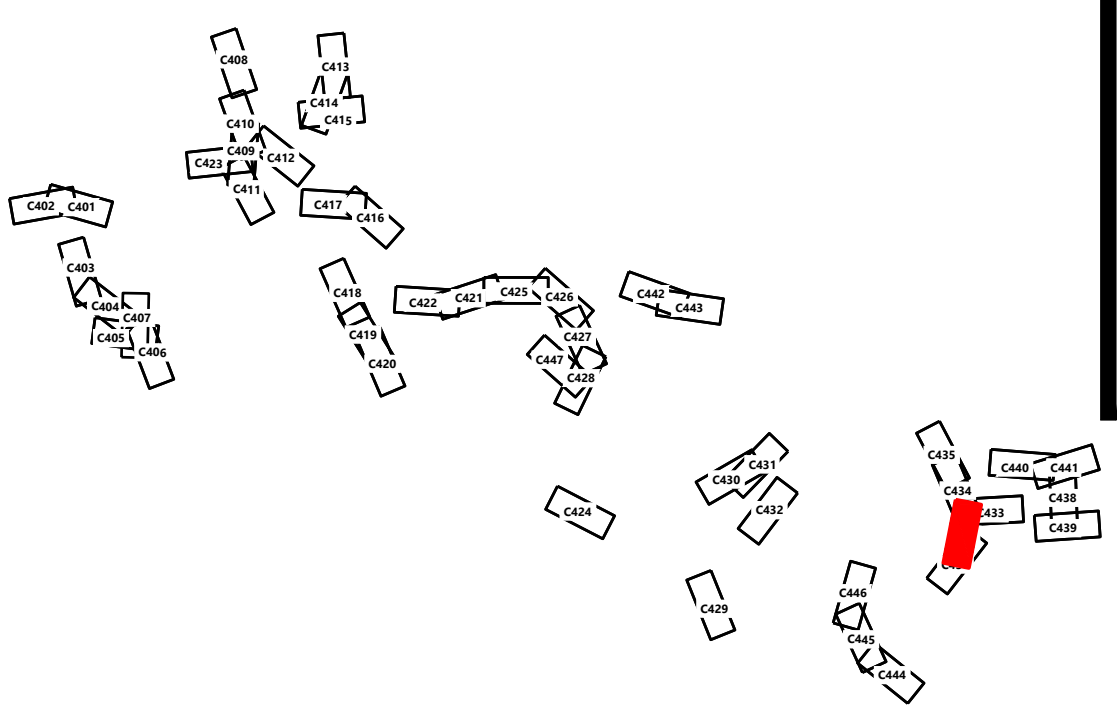
NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-20 - Sta. -0+50 to 11+50

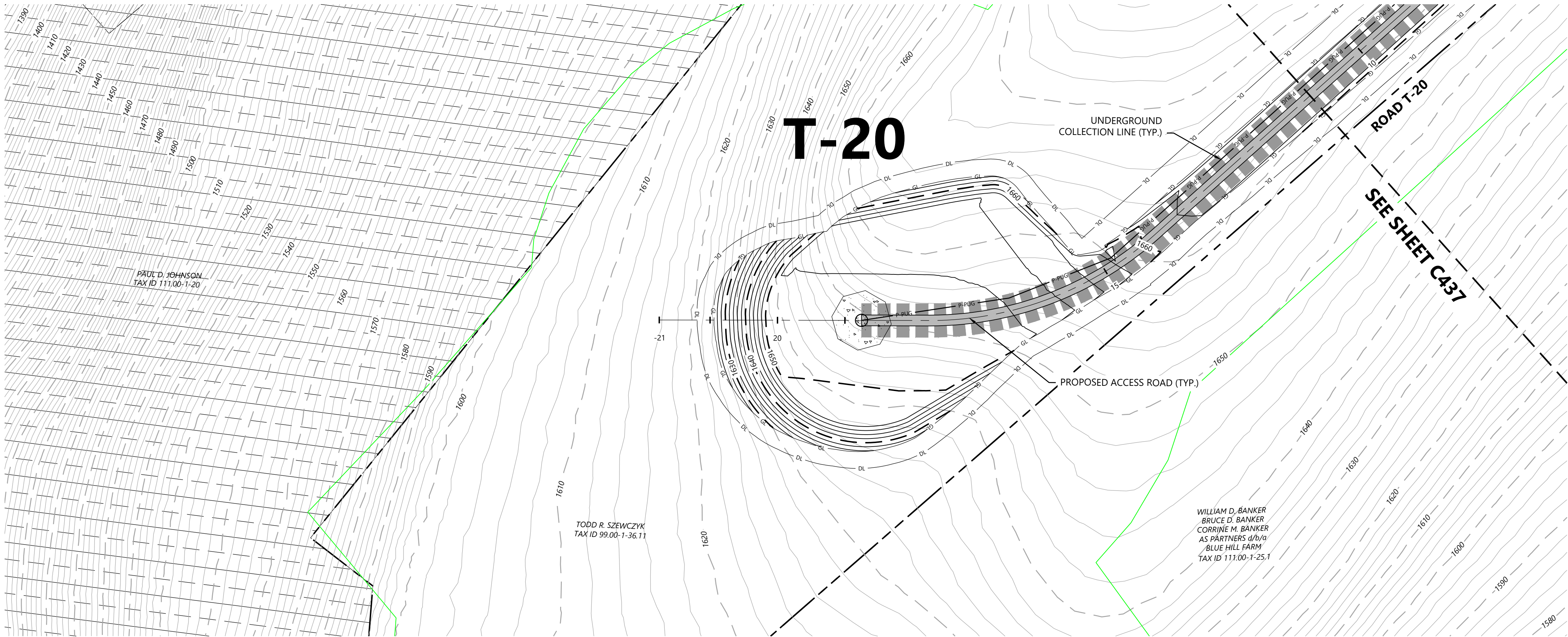


KEY MAP:



Hoffman Falls Wind Project
Madison County, New York

ROAD T-20 - Sta. -0+50.00 to 11+50.00



LEGEND:

- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

NOTE:

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- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

Westwood
Surveying & Engineering

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

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:

#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL

Hoffman Falls Wind Project

Madison County, New York

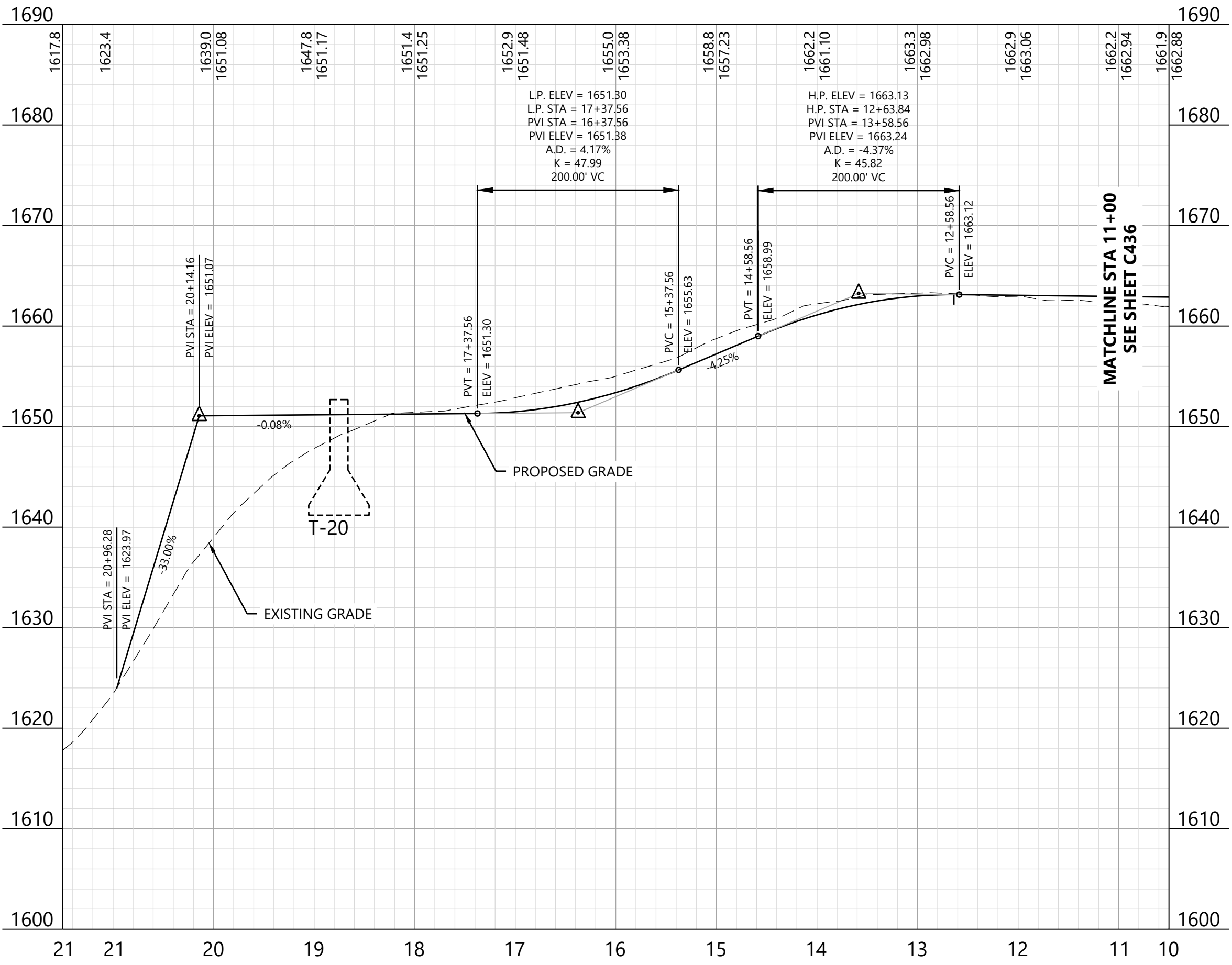
ROAD T-20 - Sta. 10+50.00 to 21+50.00

ISSUE FOR PERMIT

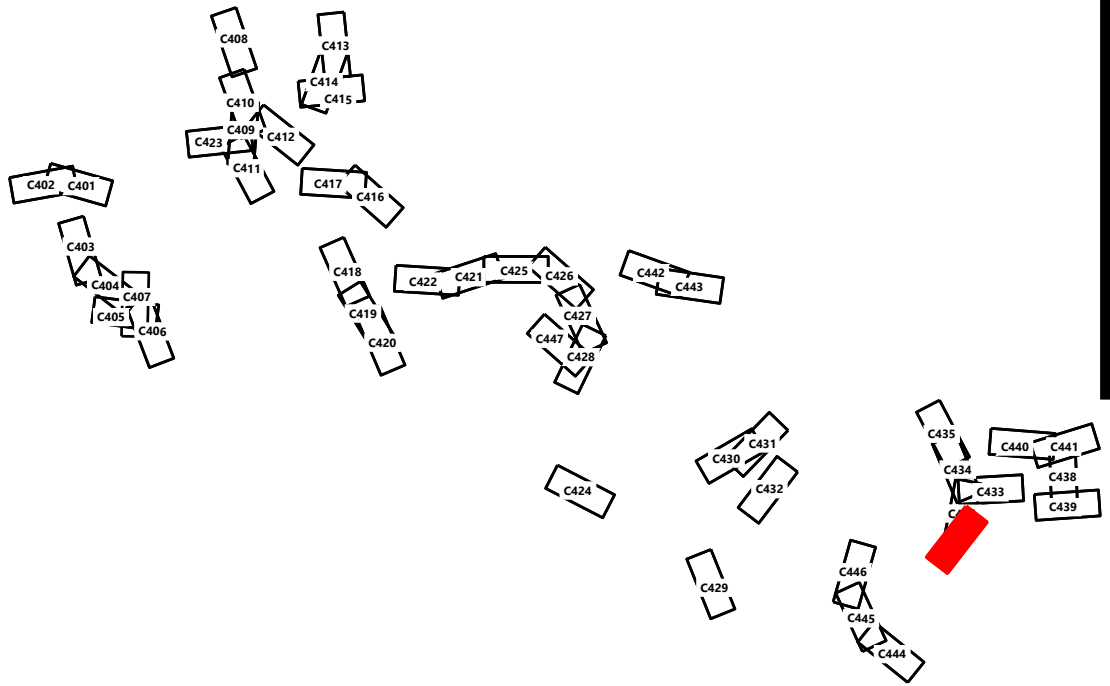
DATE: 12/29/2023 REV: B

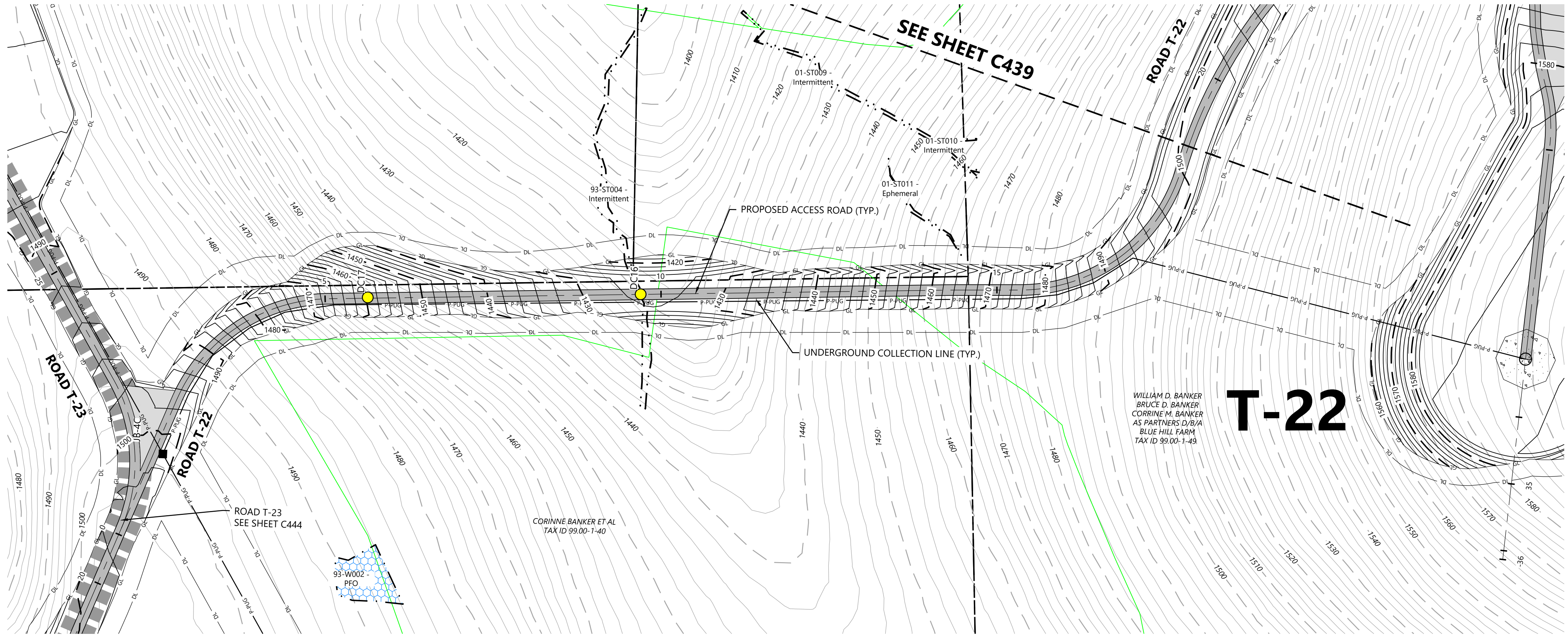
SHEET: C437

ROAD T-20 - Sta. 10+50 to 21+50



KEY MAP:



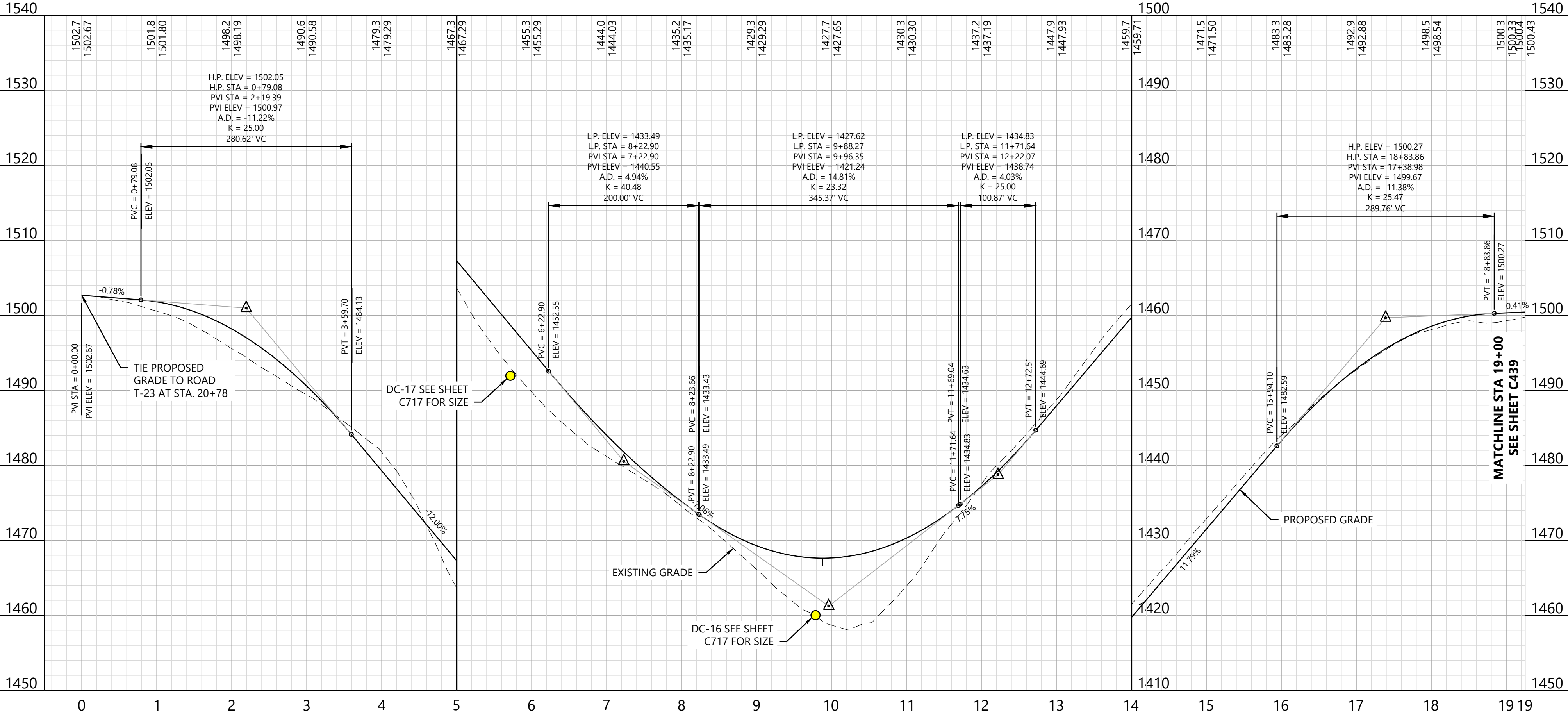


- LEGEND:
- T-# TURBINE LOCATION
 - ADLS ADLS TOWER
 - M-# PERMANENT MET TOWER
 - PROPOSED ACCESS ROAD
 - PROPOSED CRANE PATH
 - DL DISTURBANCE LIMITS
 - GL GRADING LIMITS
 - PROPOSED INDEX CONTOUR
 - PROPOSED INTERVAL CONTOUR
 - P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - NON-PARTICIPATING LAND
 - POTENTIALLY PARTICIPATING LAND
 - PARCEL LINES (BOUNDARY SURVEY)
 - EX. INDEX CONTOUR
 - EX. INTERVAL CONTOUR
 - EX. ROAD CENTERLINE
 - EX. WATER WELL
 - EX. CULVERT
 - WETLAND STUDY AREA
 - EX. STREAM CHANNEL
 - EX. WETLAND (DELINEATED)
 - 50-FT BUFFER
 - 75-FT BUFFER
 - 100-FT BUFFER
 - PROPOSED FACILITY
 - MATCH LINE
 - PROPOSED DRAINAGE CROSSING
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - BORE LOCATION

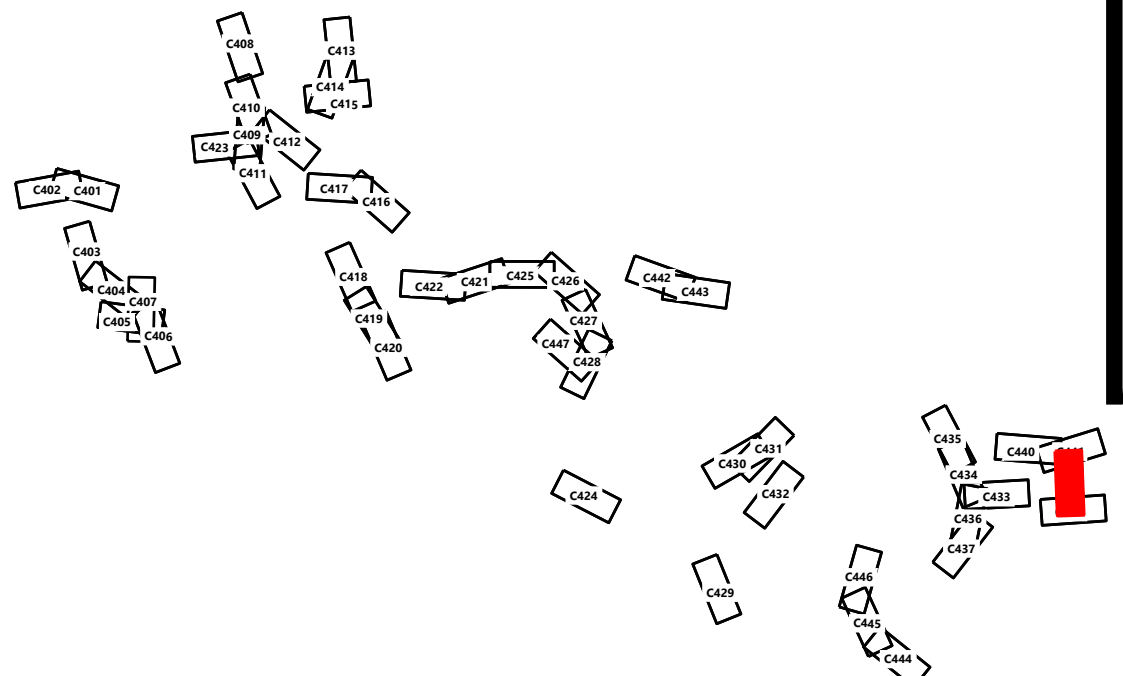
NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-22 - Sta. -0+50 to 19+25



KEY MAP:



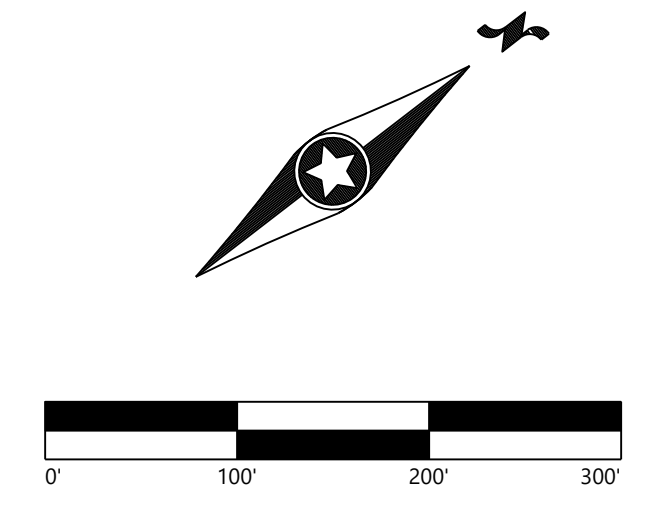
PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:

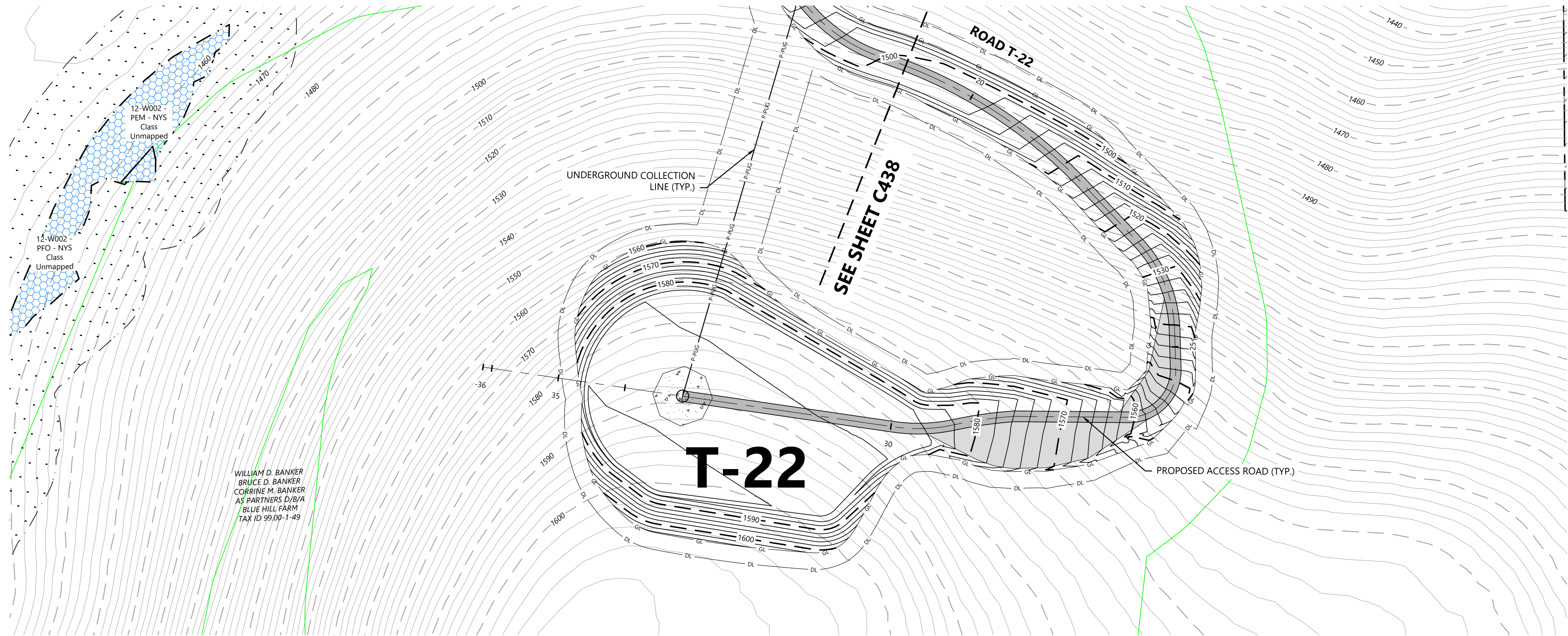
#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL



Hoffman Falls
Wind Project

Madison County, New York

ROAD T-22 - Sta.
-0+50.00 to 19+25.00

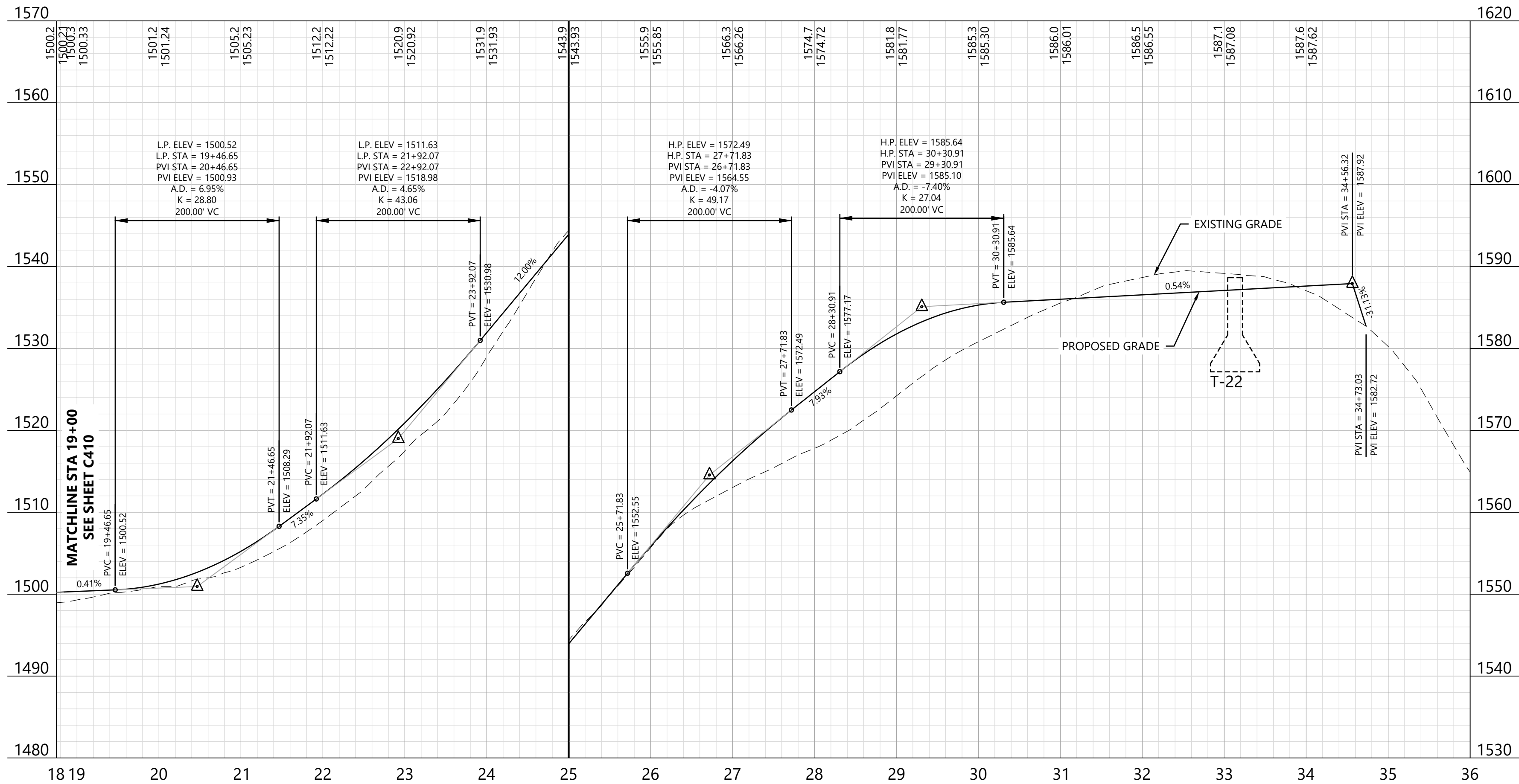


- LEGEND:
- T-# TURBINE LOCATION
 - ADLS ADLS TOWER
 - M-# PERMANENT MET TOWER
 - PROPOSED ACCESS ROAD
 - PROPOSED CRANE PATH
 - DL DISTURBANCE LIMITS
 - GL GRADING LIMITS
 - PROPOSED INDEX CONTOUR
 - PROPOSED INTERVAL CONTOUR
 - P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - NON-PARTICIPATING LAND
 - POTENTIALLY PARTICIPATING LAND
 - PARCEL LINES (BOUNDARY SURVEY)
 - EX. INDEX CONTOUR
 - EX. INTERVAL CONTOUR
 - EX. ROAD CENTERLINE
 - EX. WATER WELL
 - EX. CULVERT
 - WETLAND STUDY AREA
 - EX. STREAM CHANNEL
 - EX. WETLAND (DELINEATED)
 - 50-FT BUFFER
 - 75-FT BUFFER
 - 100-FT BUFFER
 - PROPOSED FACILITY
 - MATCH LINE
 - PROPOSED DRAINAGE CROSSING
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - BORE LOCATION

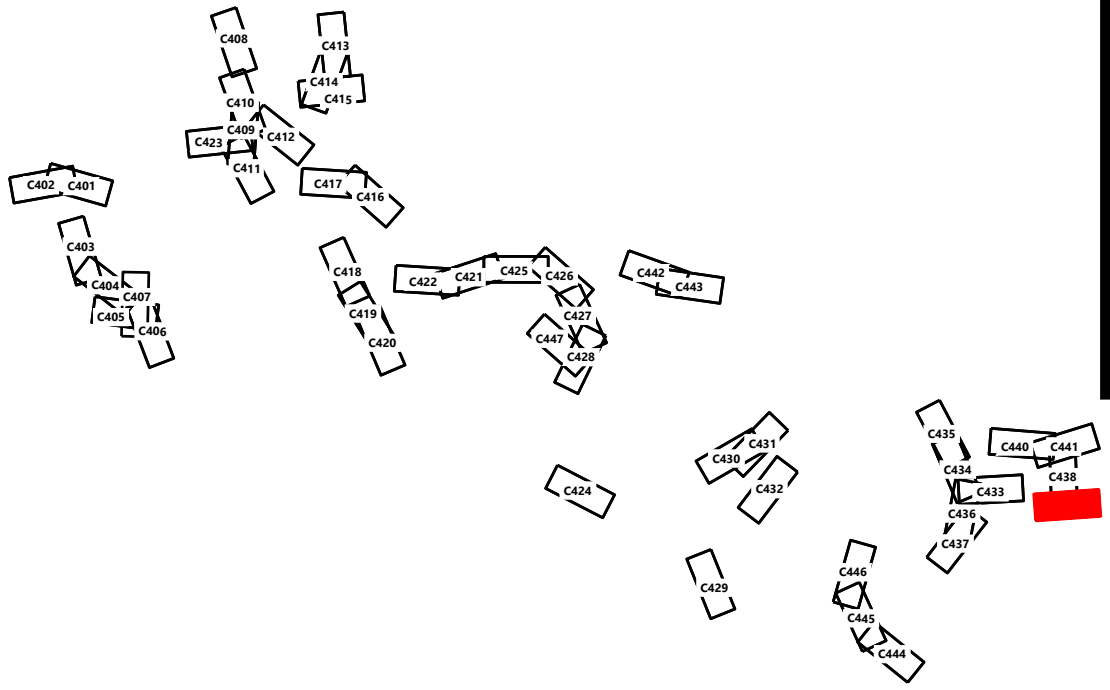
NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-22 - Sta. 18+75 to 36+00



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-22 - Sta.
18+75.00 to 36+00.00

ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: C439

REV:

B

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:

#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL



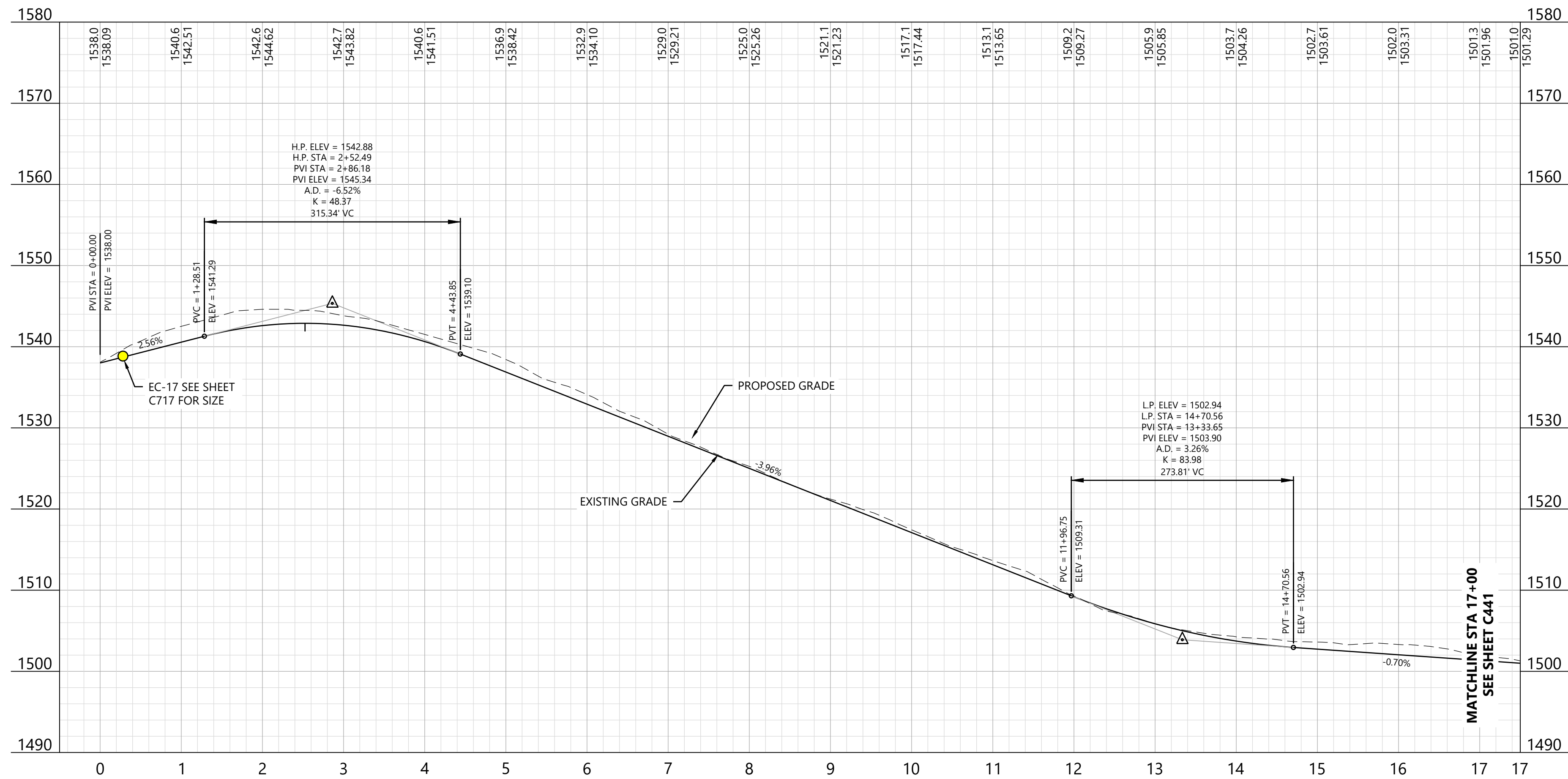
LEGEND:

- T-#** TURBINE LOCATION
- ADLS** ADLS TOWER
- M-#** PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- ## PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

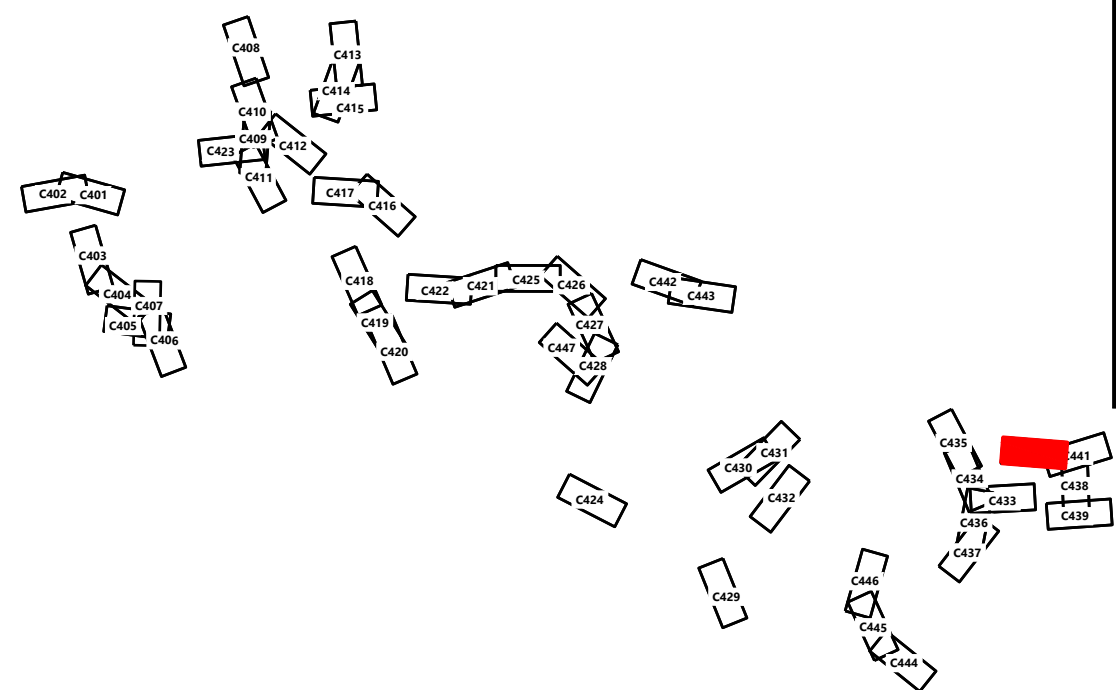
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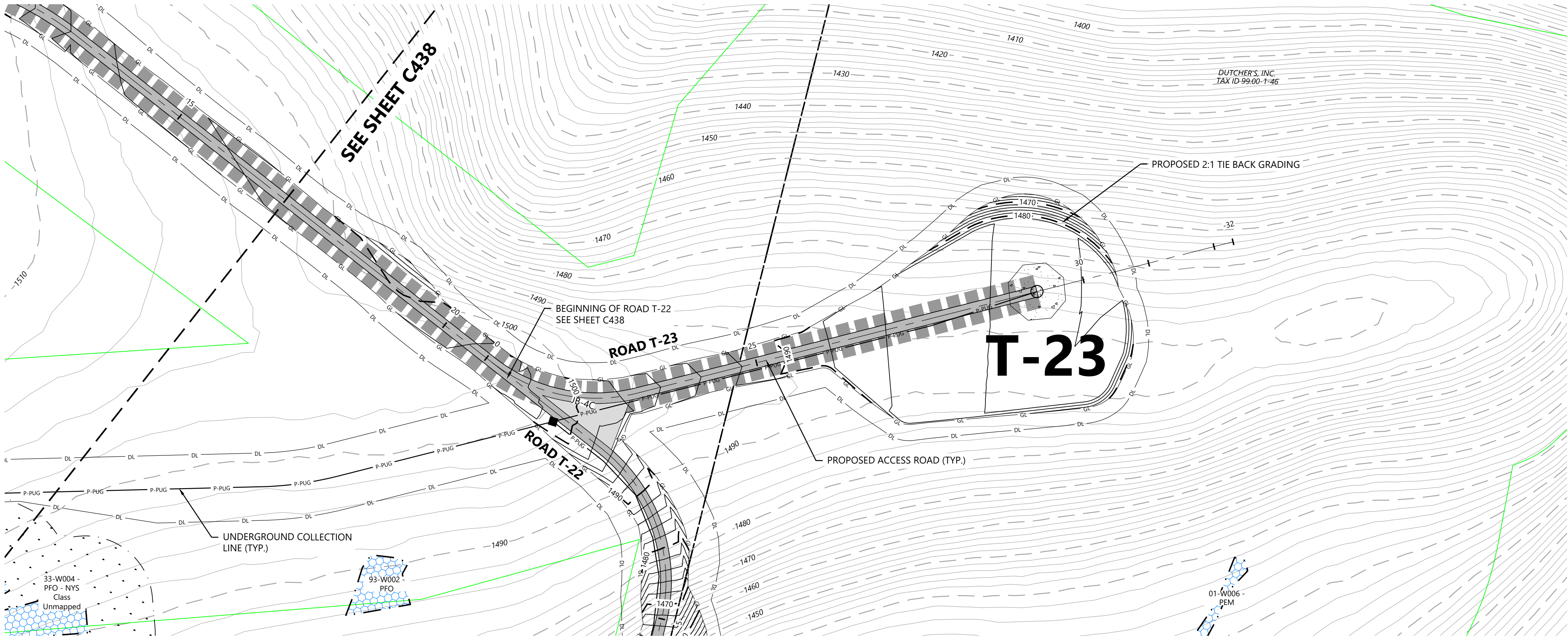
- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-23 - Sta. -0+50 to 17+50

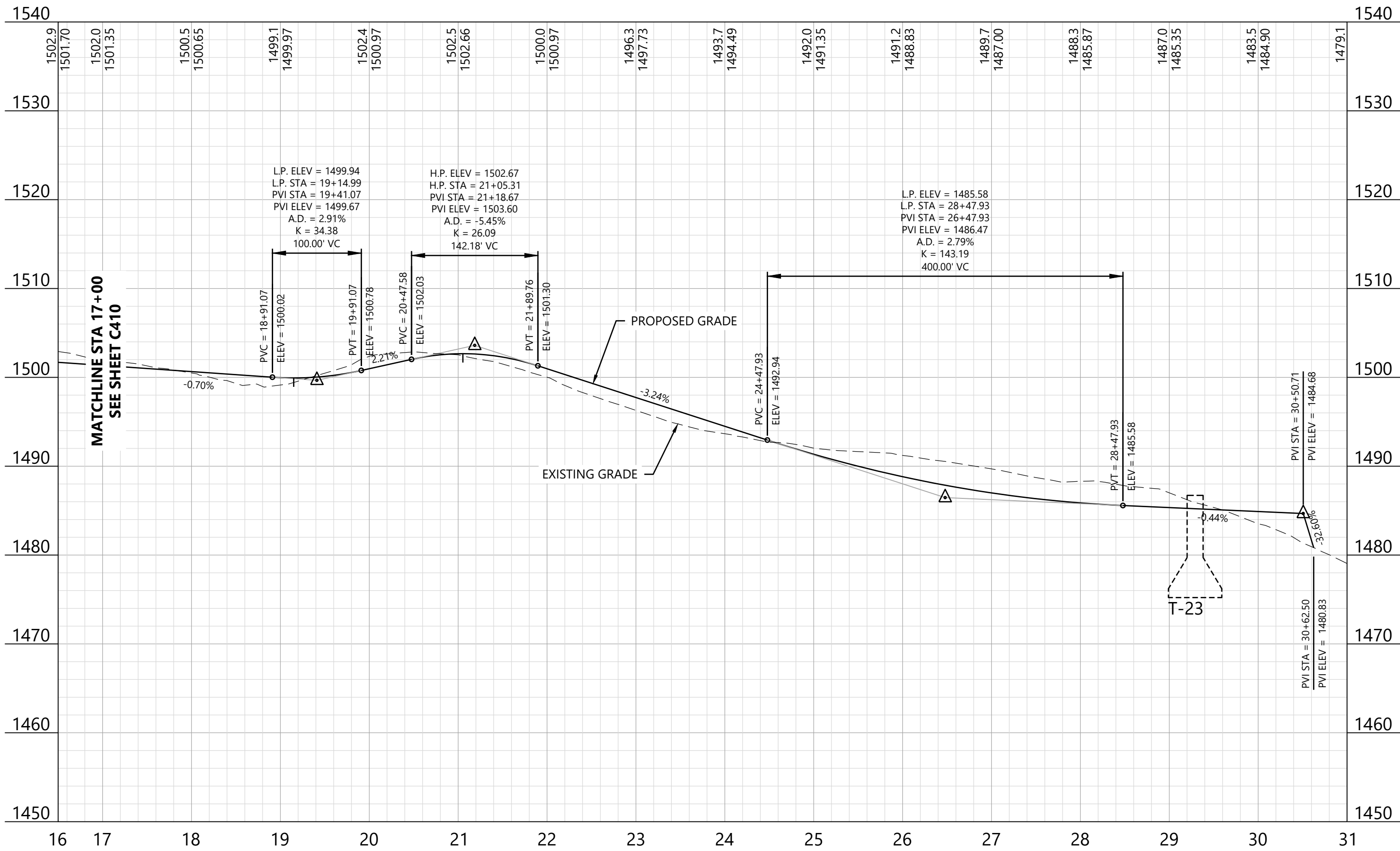


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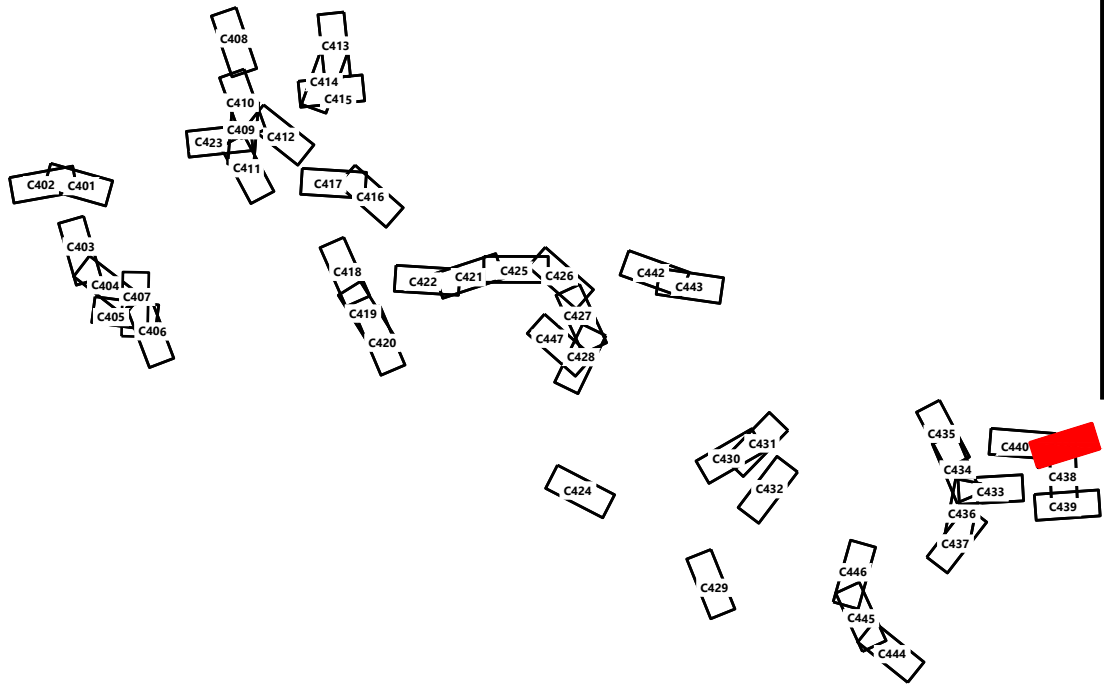




ROAD T-23 - Sta. 16+50 to 31+00



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-23 - Sta.
16+50.00 to 31+00.00

ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: C441

REV:

B

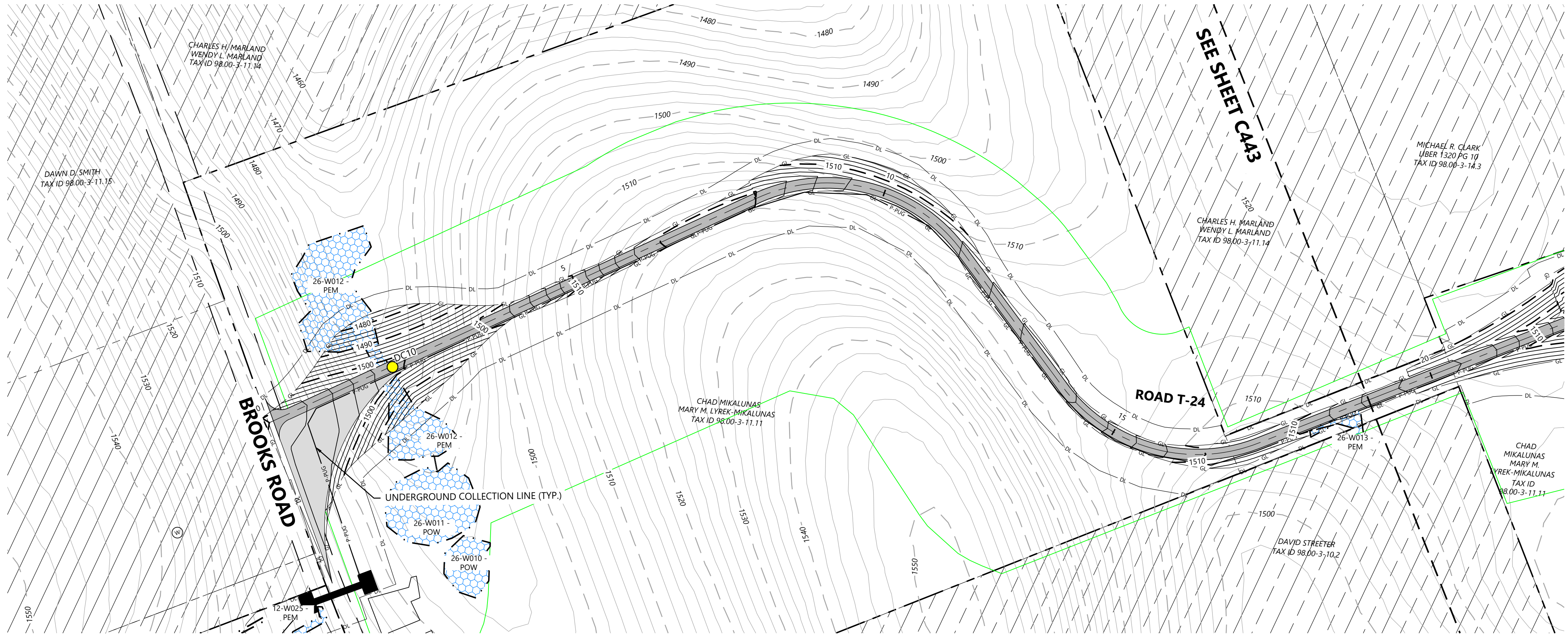
PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:

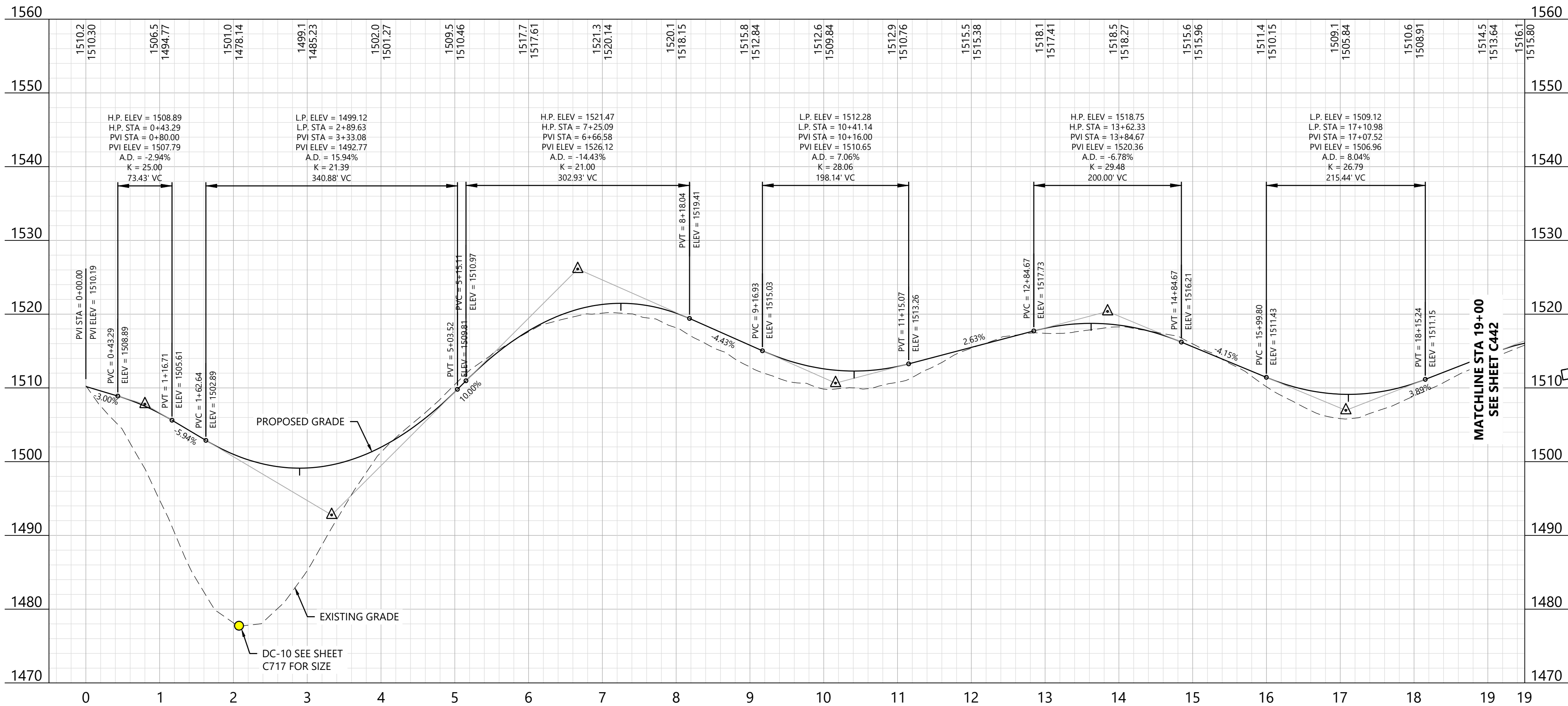
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A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL



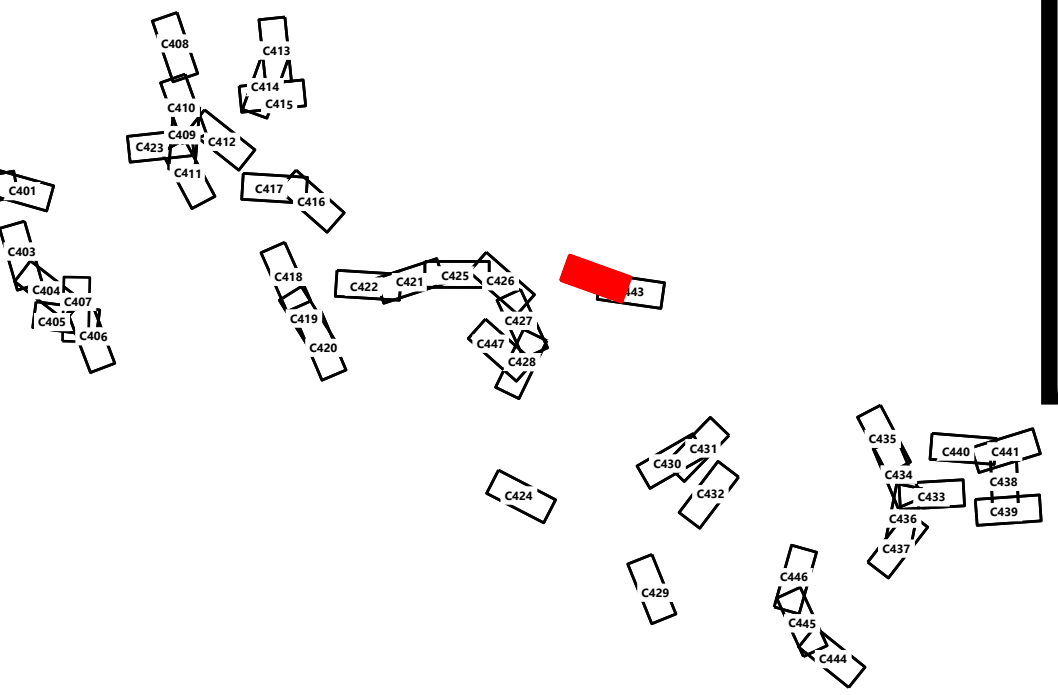
- LEGEND:**
- T-#** TURBINE LOCATION
 - ADLS** ADLS TOWER
 - M-#** PERMANENT MET TOWER
 - PROPOSED ACCESS ROAD
 - PROPOSED CRANE PATH
 - DL DISTURBANCE LIMITS
 - GL GRADING LIMITS
 - PROPOSED INDEX CONTOUR
 - PROPOSED INTERVAL CONTOUR
 - P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - NON-PARTICIPATING LAND
 - POTENTIALLY PARTICIPATING LAND
 - PARCEL LINES (BOUNDARY SURVEY)
 - EX. INDEX CONTOUR
 - EX. INTERVAL CONTOUR
 - EX. ROAD CENTERLINE
 - EX. WATER WELL
 - EX. CULVERT
 - WETLAND STUDY AREA
 - EX. STREAM CHANNEL
 - EX. WETLAND (DELINEATED)
 - 50-FT BUFFER
 - 75-FT BUFFER
 - 100-FT BUFFER
 - PROPOSED FACILITY
 - MATCH LINE
 - ## PROPOSED DRAINAGE CROSSING
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - BORE LOCATION

- NOTE:**
- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
 - All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-24 - Sta. -0+50 to 19+50



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD T-24 - Sta. -0+50.00 to 19+50.00

ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: C442

REV:

B

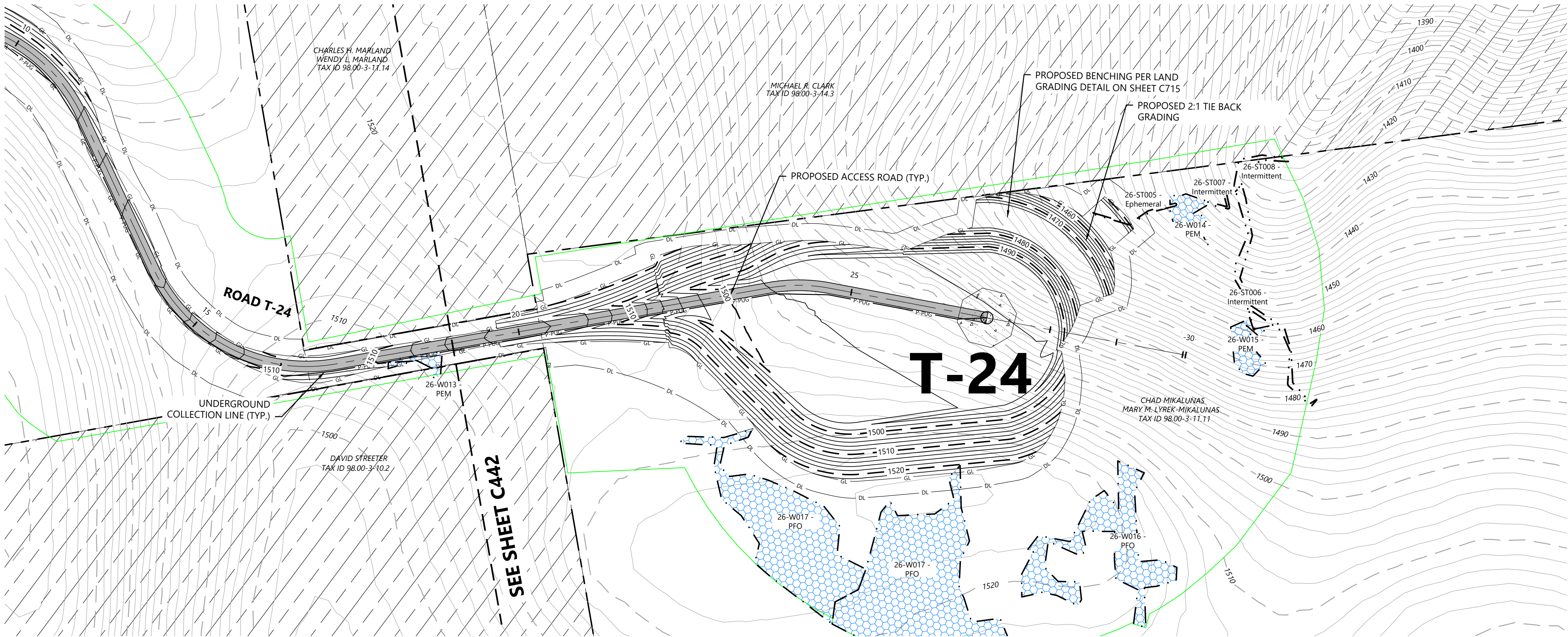
PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:

#	DATE	COMMENT	BY	CHK	APP
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL



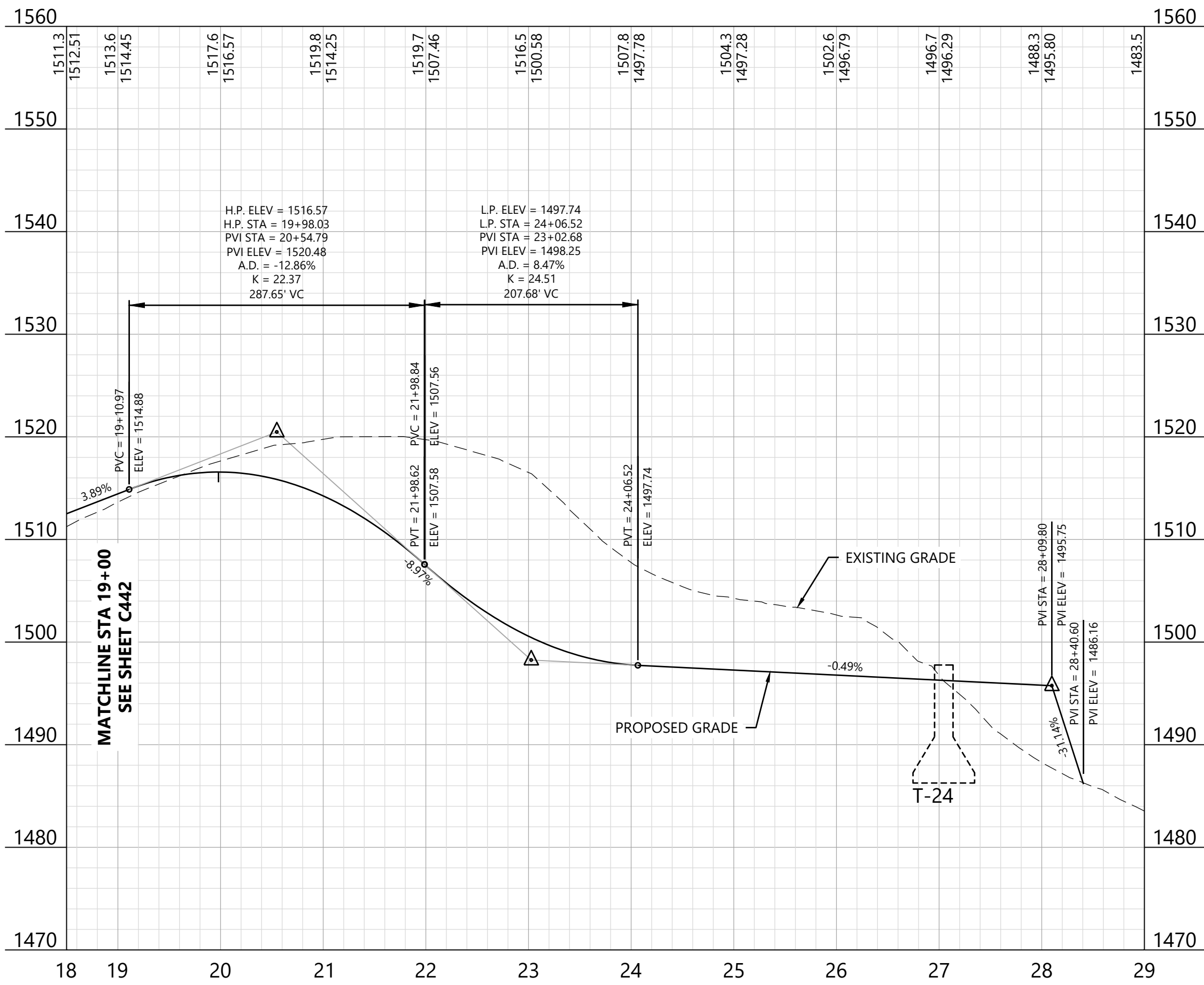
LEGEND:

- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- 900 PROPOSED INDEX CONTOUR
- P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- ## PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

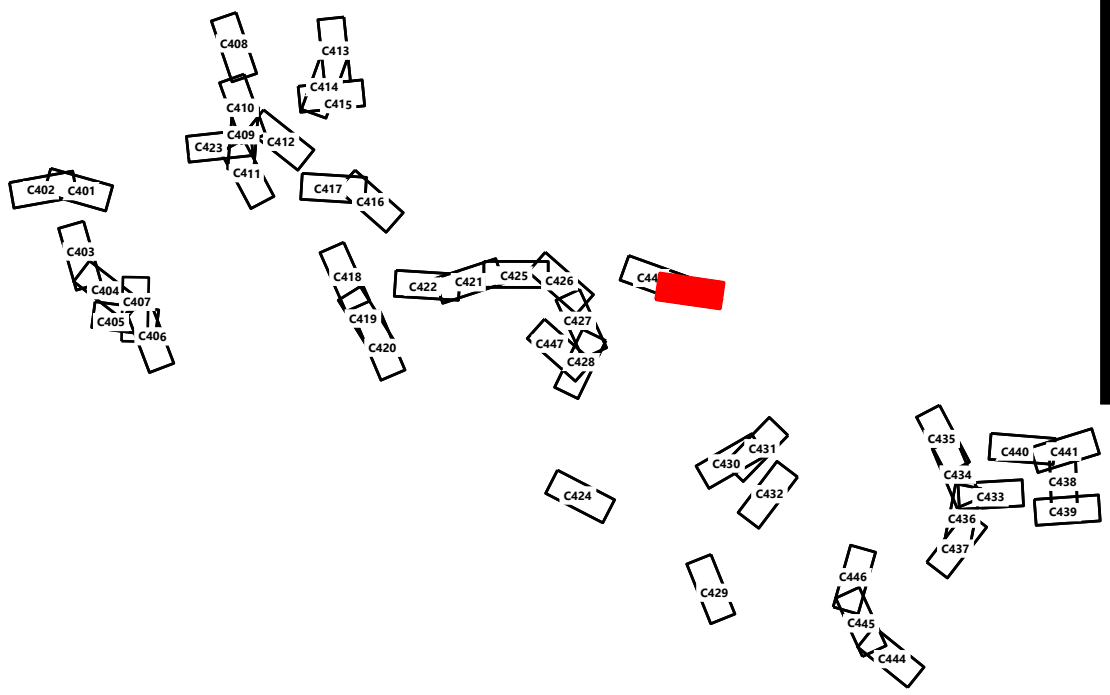
NOTE:

- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
- All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

ROAD T-24 - Sta. 18+50 to 29+00



KEY MAP:



Westwood
Surveying & Engineering

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

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:

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A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL

Hoffman Falls Wind Project

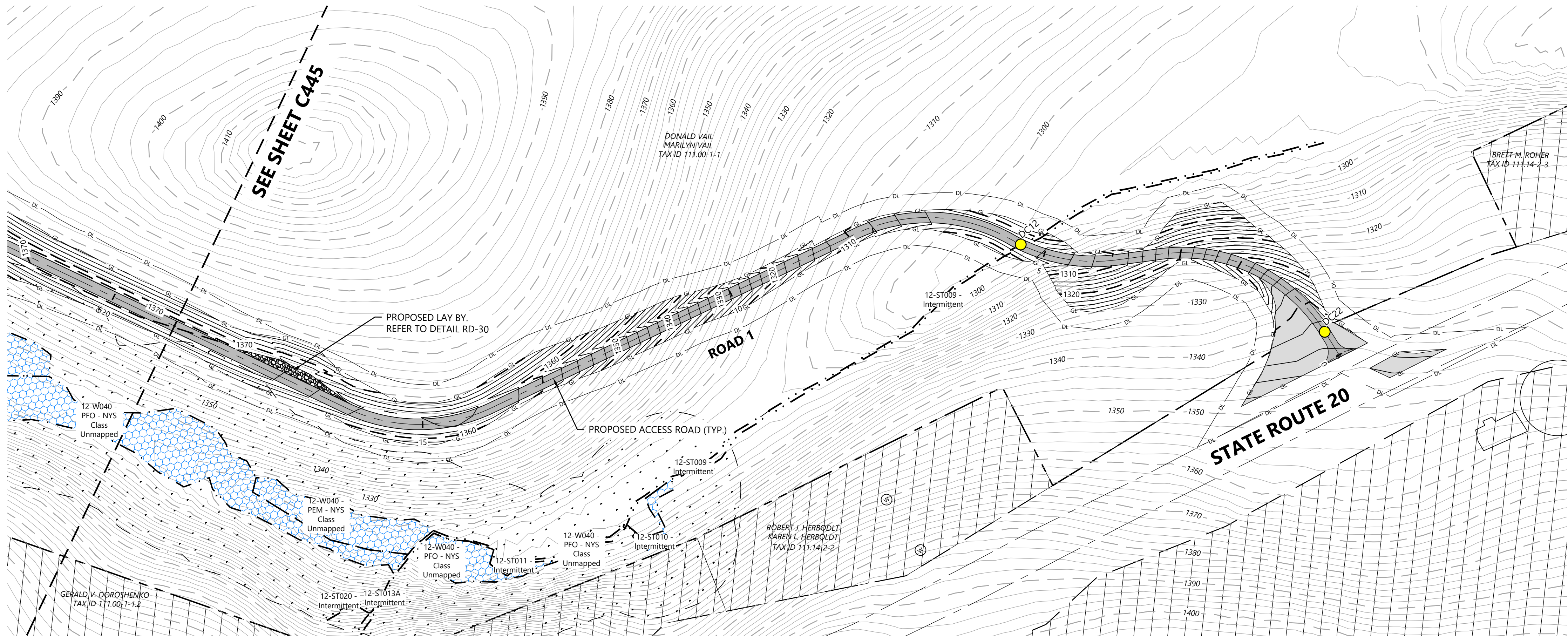
Madison County, New York

ROAD T-24 - Sta. 18+50.00 to 29+00.00

ISSUE FOR PERMIT

DATE: 12/29/2023 REV: C443 B

SHEET: C443 B



ROAD 1 - Sta. -0+50 to 19+50

- LEGEND:**
- T-#** TURBINE LOCATION
 - ADLS** ADLS TOWER
 - M-#** PERMANENT MET TOWER
 - PROPOSED ACCESS ROAD
 - PROPOSED CRANE PATH
 - DL DISTURBANCE LIMITS
 - GL GRADING LIMITS
 - PROPOSED INDEX CONTOUR
 - PROPOSED INTERVAL CONTOUR
 - UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - NON-PARTICIPATING LAND
 - POTENTIALLY PARTICIPATING LAND
 - PARCEL LINES (BOUNDARY SURVEY)
 - EX. INDEX CONTOUR
 - EX. INTERVAL CONTOUR
 - EX. ROAD CENTERLINE
 - EX. WATER WELL
 - EX. CULVERT
 - WETLAND STUDY AREA
 - EX. STREAM CHANNEL
 - EX. WETLAND (DELINEATED)
 - 50-FT BUFFER
 - 75-FT BUFFER
 - 100-FT BUFFER
 - PROPOSED FACILITY
 - MATCH LINE
 - PROPOSED DRAINAGE CROSSING
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - BORE LOCATION

NOTE:

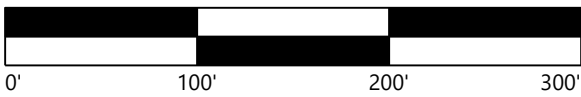
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PREPARED FOR:

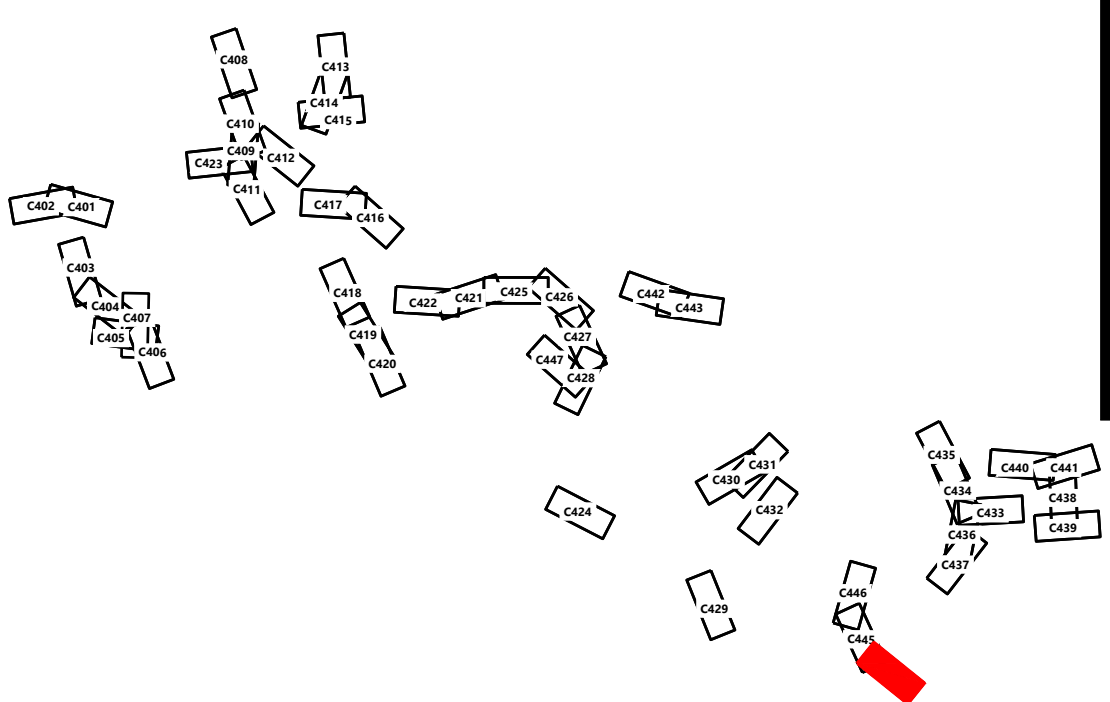
Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
#	DATE	COMMENT	BY	CHK
A	08/25/2023	30% CIVIL DESIGN	HR	DK
B	12/29/2023	60% CIVIL DESIGN	HR	HR



KEY MAP:



**Hoffman Falls
Wind Project**

Madison County, New York

ROAD 1 - Sta.
-0+50.00 to 19+50.00

ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: C444

REV:

B

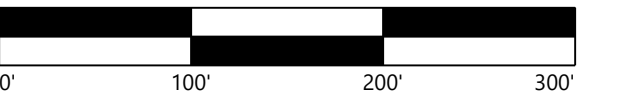
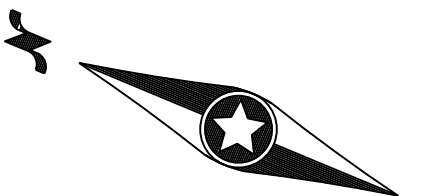
PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:

#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

ROAD 1 - Sta.
18+50.00 to 36+00.00

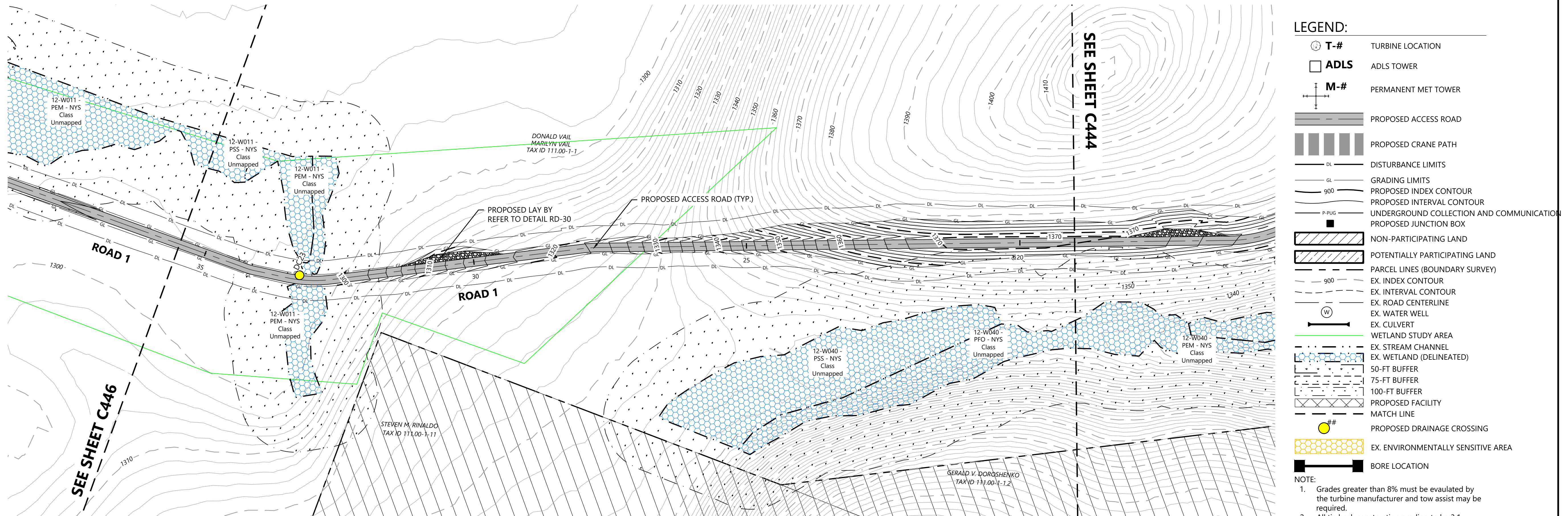
ISSUE FOR PERMIT

DATE: 12/29/2023

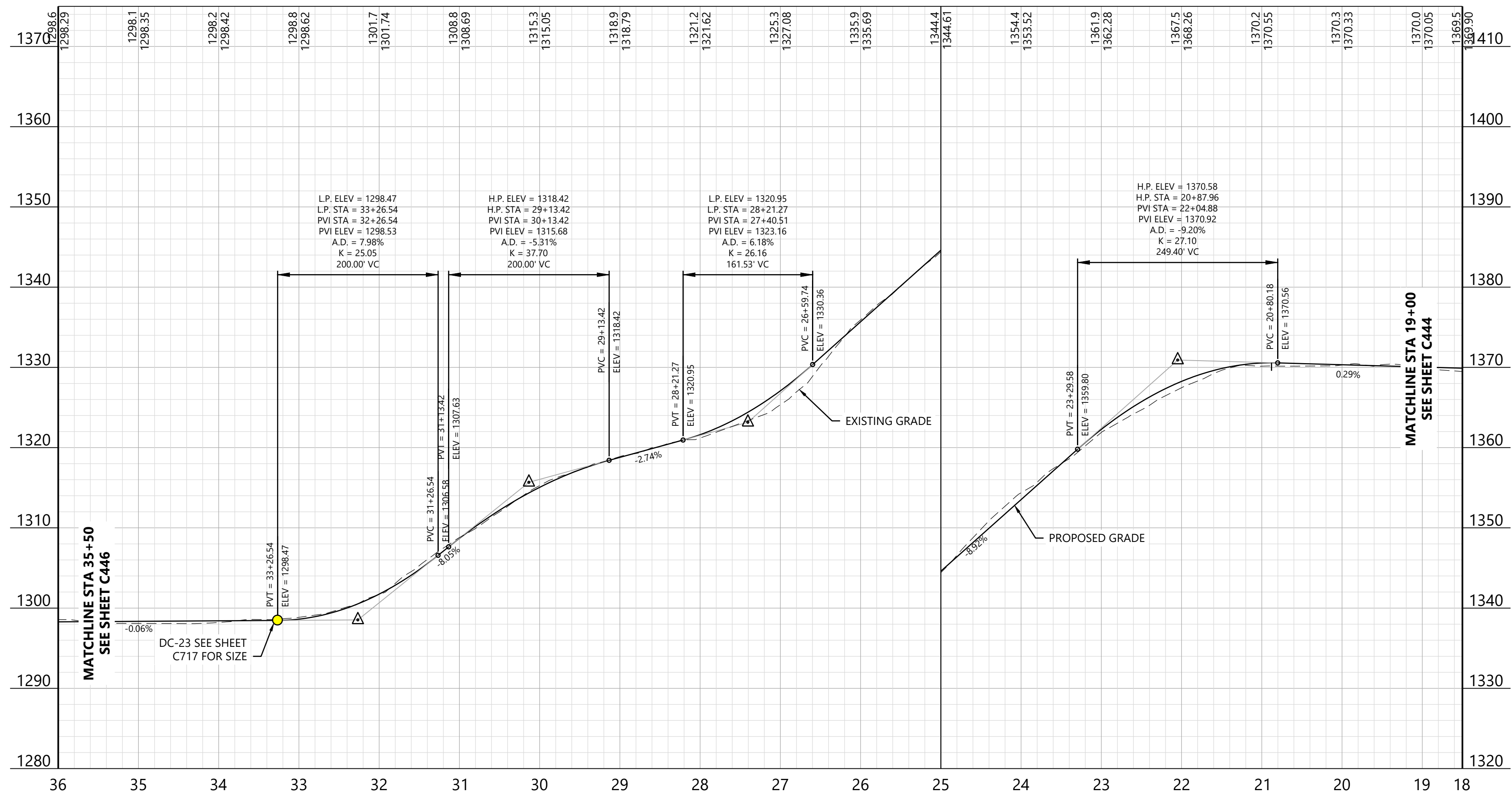
SHEET: C445

REV:

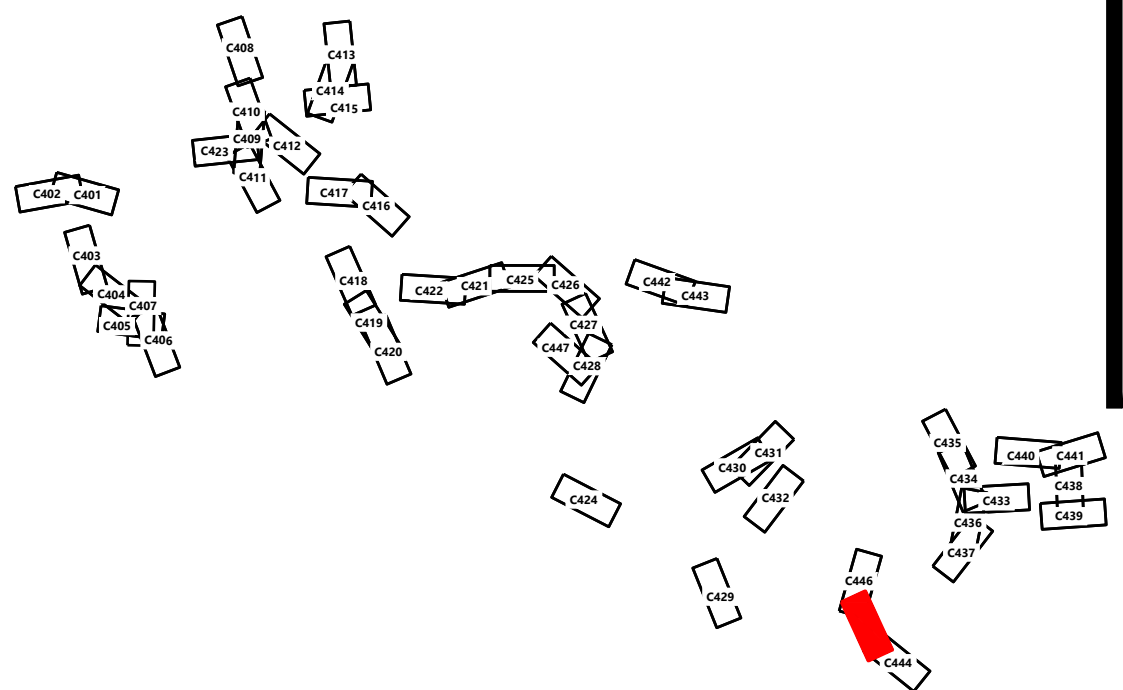
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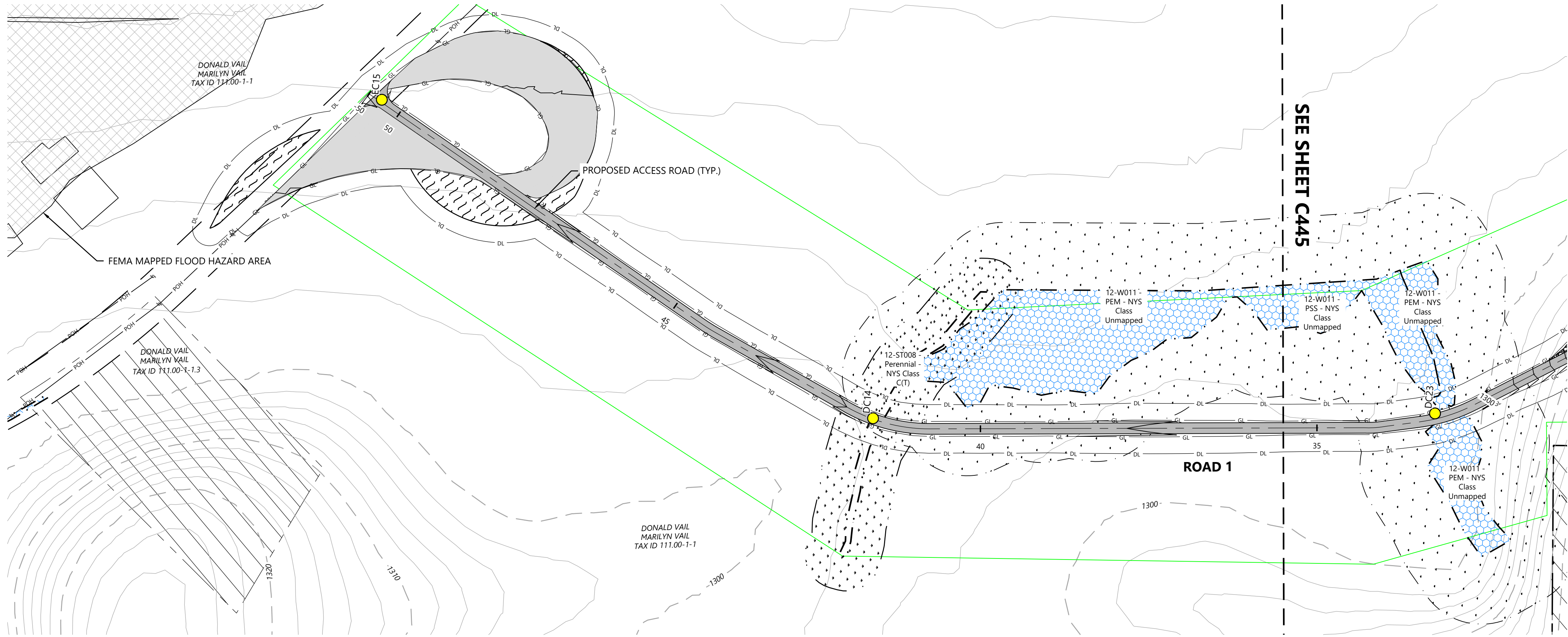


ROAD 1 - Sta. 18+50 to 36+00



KEY MAP:





ROAD 1 - Sta. 35+00 to 51+00

- LEGEND:**
- T-#** TURBINE LOCATION
 - ADLS** ADLS TOWER
 - M-#** PERMANENT MET TOWER
 - PROPOSED ACCESS ROAD
 - PROPOSED CRANE PATH
 - DL DISTURBANCE LIMITS
 - GL GRADING LIMITS
 - PROPOSED INDEX CONTOUR
 - PROPOSED INTERVAL CONTOUR
 - UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - NON-PARTICIPATING LAND
 - POTENTIALLY PARTICIPATING LAND
 - PARCEL LINES (BOUNDARY SURVEY)
 - EX. INDEX CONTOUR
 - EX. INTERVAL CONTOUR
 - EX. ROAD CENTERLINE
 - EX. WATER WELL
 - EX. CULVERT
 - WETLAND STUDY AREA
 - EX. STREAM CHANNEL
 - EX. WETLAND (DELINEATED)
 - 50-FT BUFFER
 - 75-FT BUFFER
 - 100-FT BUFFER
 - PROPOSED FACILITY
 - MATCH LINE
 - PROPOSED DRAINAGE CROSSING
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - BORE LOCATION

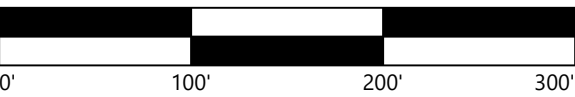
- NOTE:**
- Grades greater than 8% must be evaluated by the turbine manufacturer and tow assist may be required.
 - All tie back construction grading to be 3:1 unless otherwise specified. See applicable details for restoration grading.

PREPARED FOR:

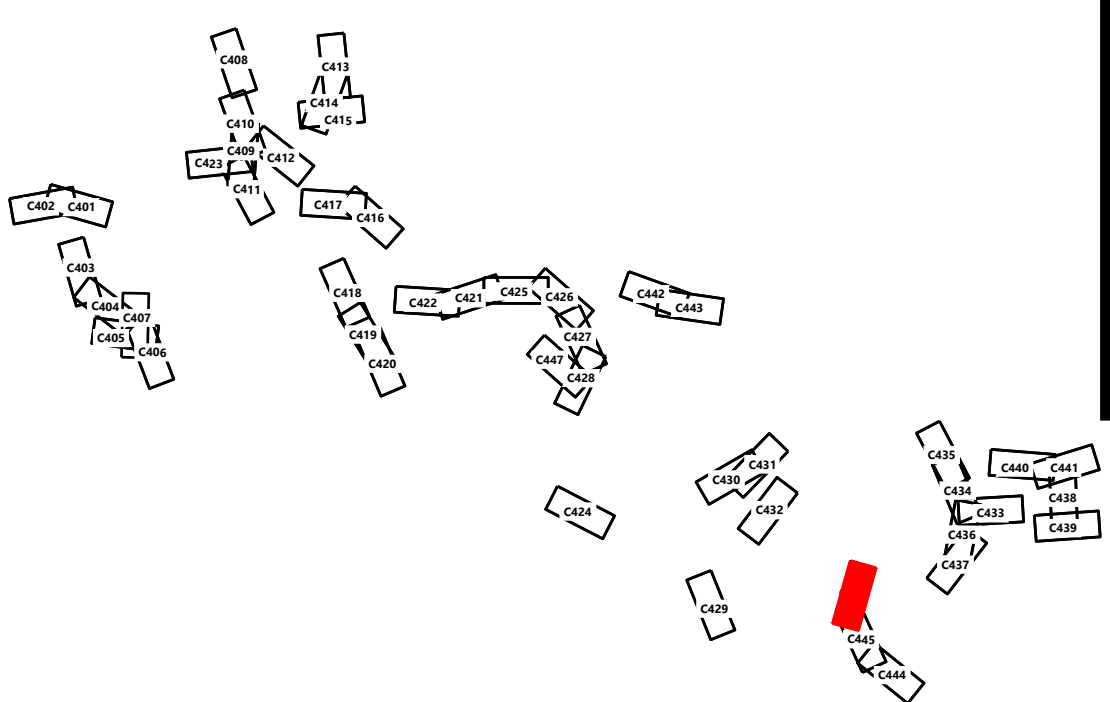
Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
#	DATE	COMMENT	BY	CHK
A	08/25/2023	30% CIVIL DESIGN	HR	DK
B	12/29/2023	60% CIVIL DESIGN	HR	HR



KEY MAP:



**Hoffman Falls
Wind Project**

Madison County, New York

ROAD 1 - Sta.
35+00.00 to 51+00.00

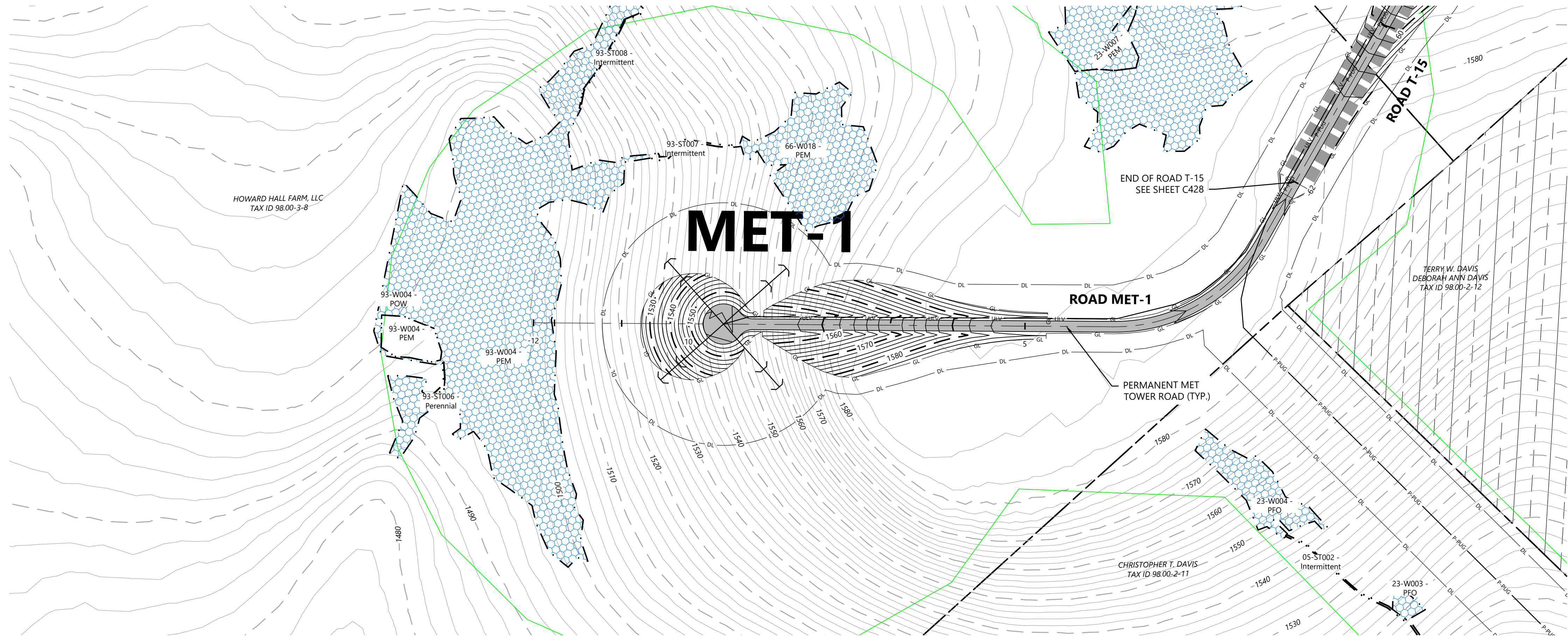
ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: C446

REV:

B



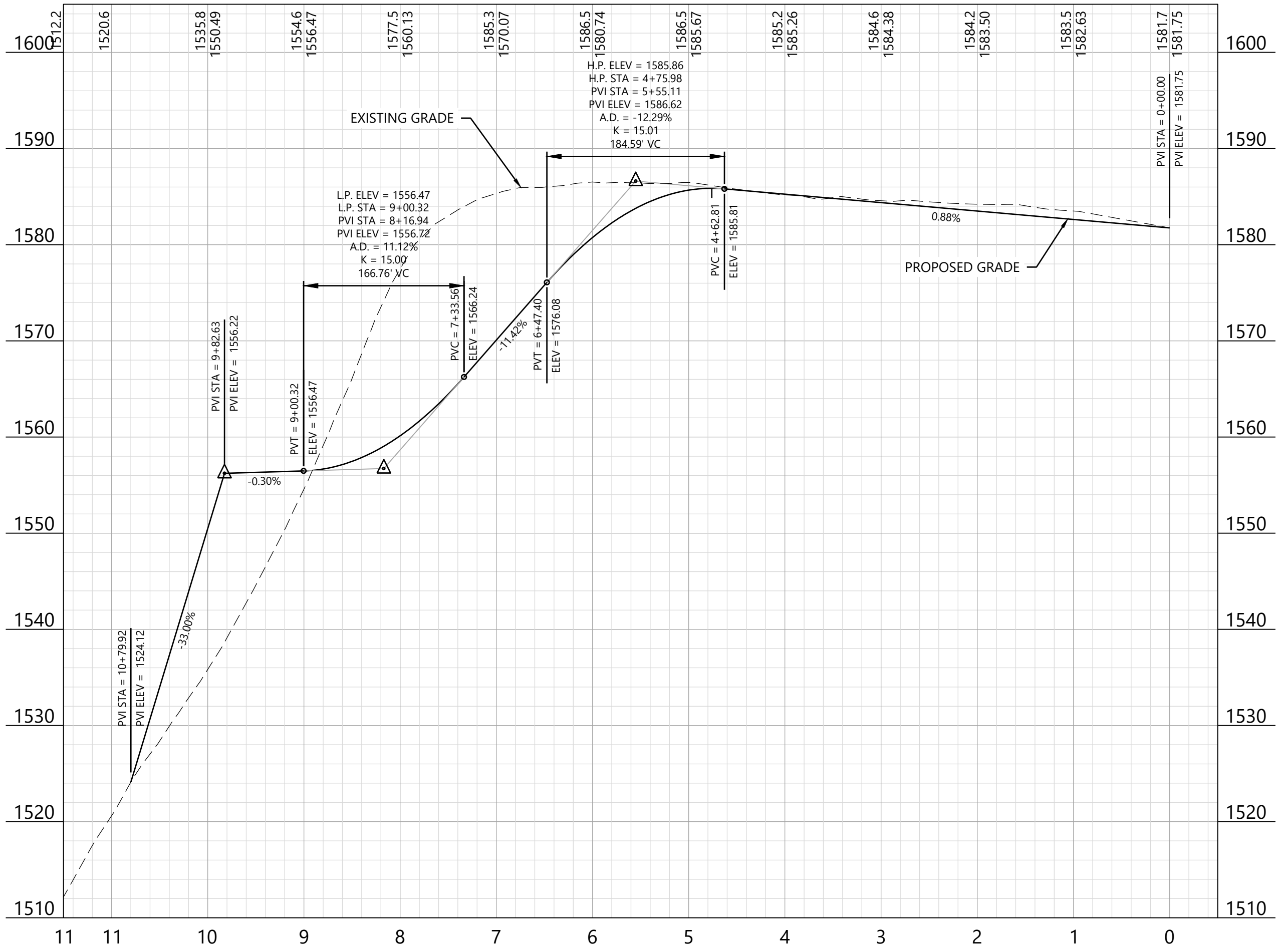
LEGEND:

- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PROPOSED ACCESS ROAD
- PROPOSED CRANE PATH
- DL DISTURBANCE LIMITS
- GL GRADING LIMITS
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- PARCEL LINES (BOUNDARY SURVEY)
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- EX. ROAD CENTERLINE
- EX. WATER WELL
- EX. CULVERT
- WETLAND STUDY AREA
- EX. STREAM CHANNEL
- EX. WETLAND (DELINEATED)
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- PROPOSED FACILITY
- MATCH LINE
- PROPOSED DRAINAGE CROSSING
- EX. ENVIRONMENTALLY SENSITIVE AREA
- BORE LOCATION

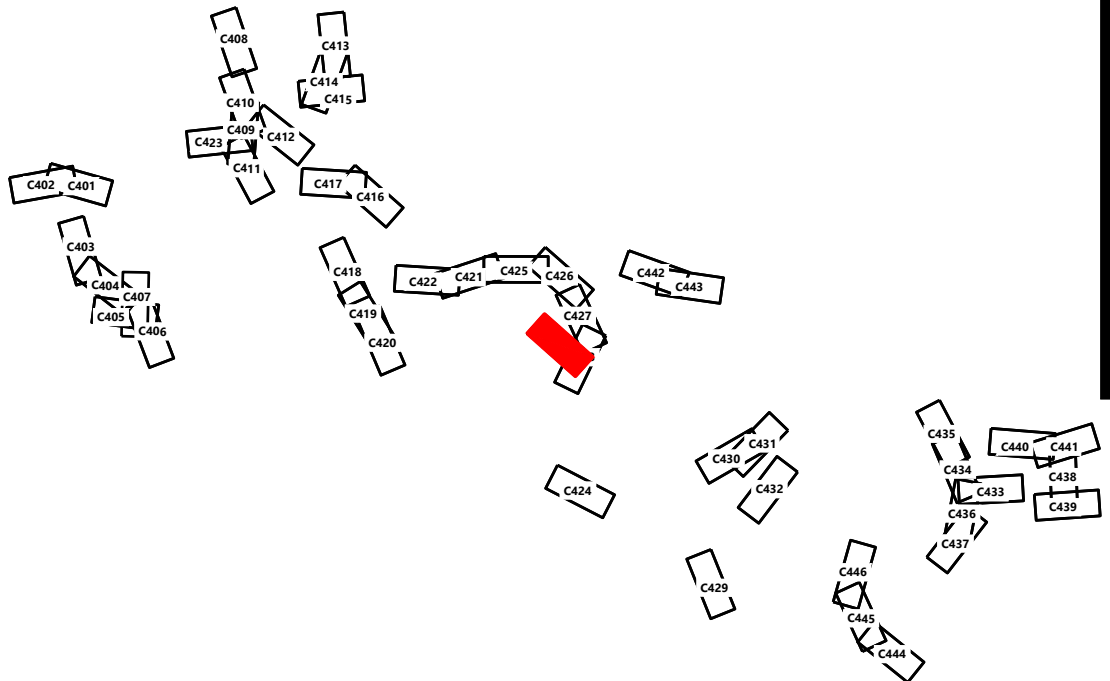
NOTE:

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ROAD MET-1 - Sta. -0+50 to 11+50



KEY MAP:



Hoffman Falls Wind Project

Madison County, New York

ROAD MET - 1 Sta.
-0+50.00 to 11+50.00

ISSUE FOR PERMIT

DATE:	12/29/2023	REV:
SHEET:	C447	B

Westwood Surveying & Engineering

Phone (952) 937-5150 12701 Whitewater Drive, Suite #300
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TollFree (888) 937-5150 www.pc.com
Westwood Surveying and Engineering, P.C.

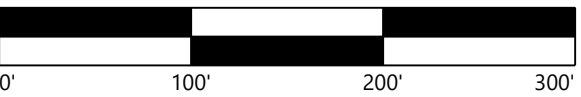
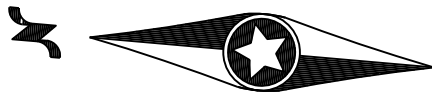
PREPARED FOR:

Hoffman Falls Wind LLC

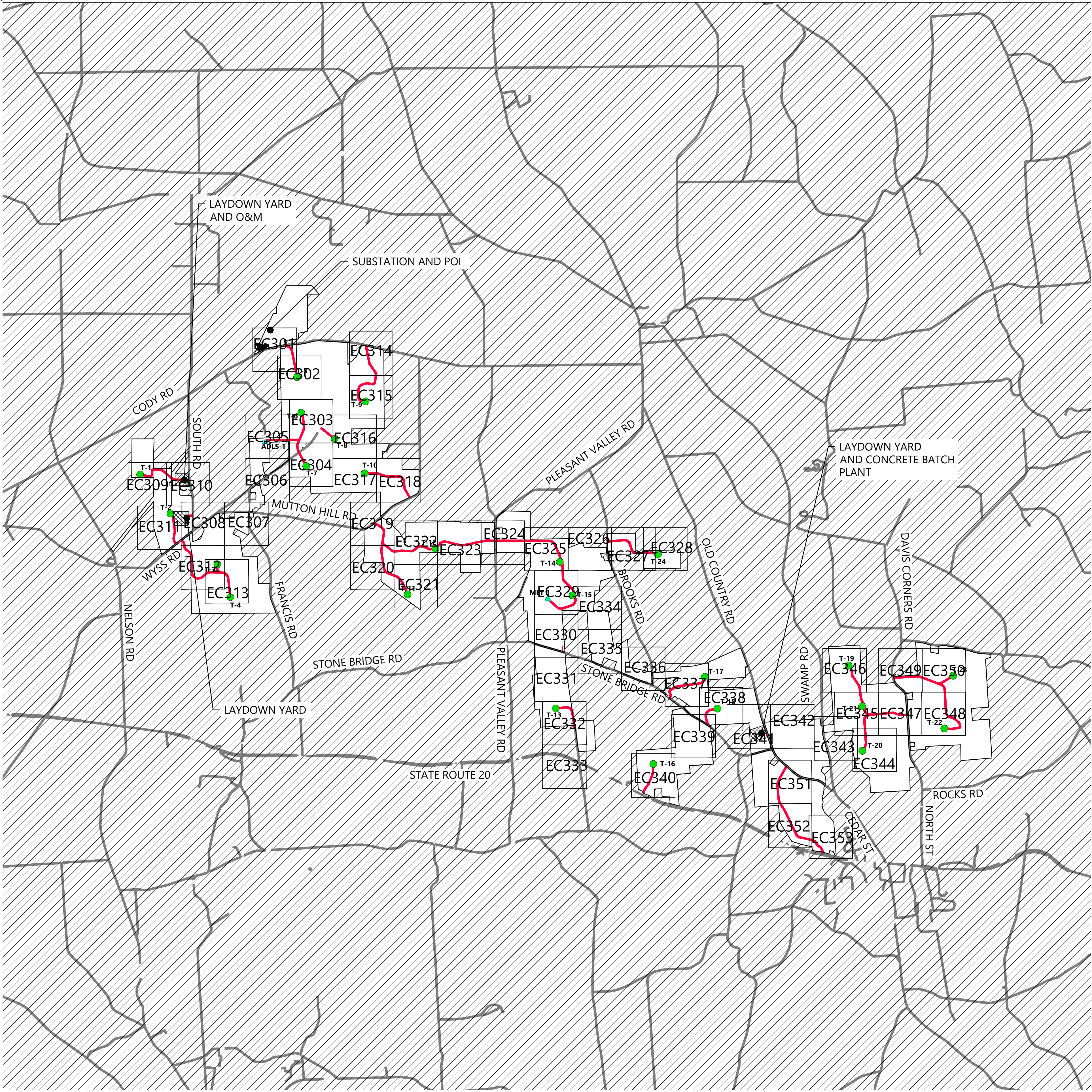
90 State Street, Suite 700
Albany, NY 12207

REVISIONS:

#	DATE	COMMENT	BY	CHK	APR
A	08/25/2023	30% CIVIL DESIGN	HR	DK	AL
B	12/29/2023	60% CIVIL DESIGN	HR	HR	AL



\\00168181\1 CAD\Users\Shawn\042018\EC-042018.dwg 12/29/2023 1:13 PM Hector Rodriguez-Chavez



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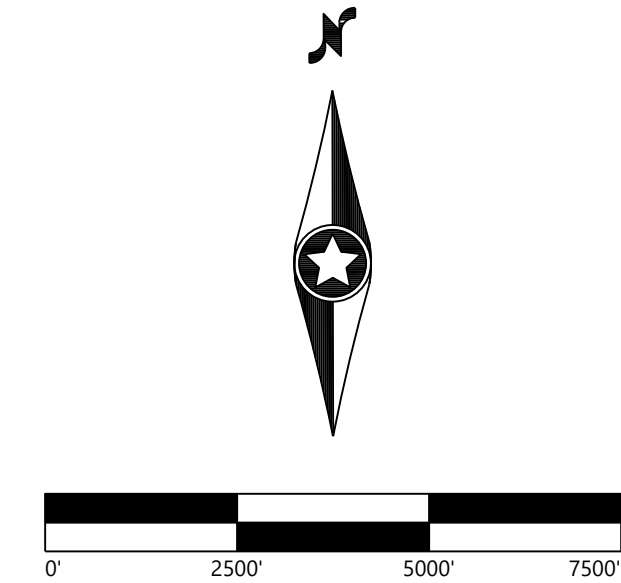
- T-# WIND TURBINE
- M-# PERMANENT MET TOWER
- ADLS-# ADLS TOWER LOCATION
- PROJECT BOUNDARY
- PROPOSED ACCESS ROAD
- PROPOSED COLLECTION
- EXISTING ROAD
- PROJECT FACILITIES
- ECXXX SHEET NUMBER REFERENCE

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:					
#	DATE	COMMENT	BY	CHK	APR
A	12/29/2023	60% CIVIL DESIGN	HR	HR	AL

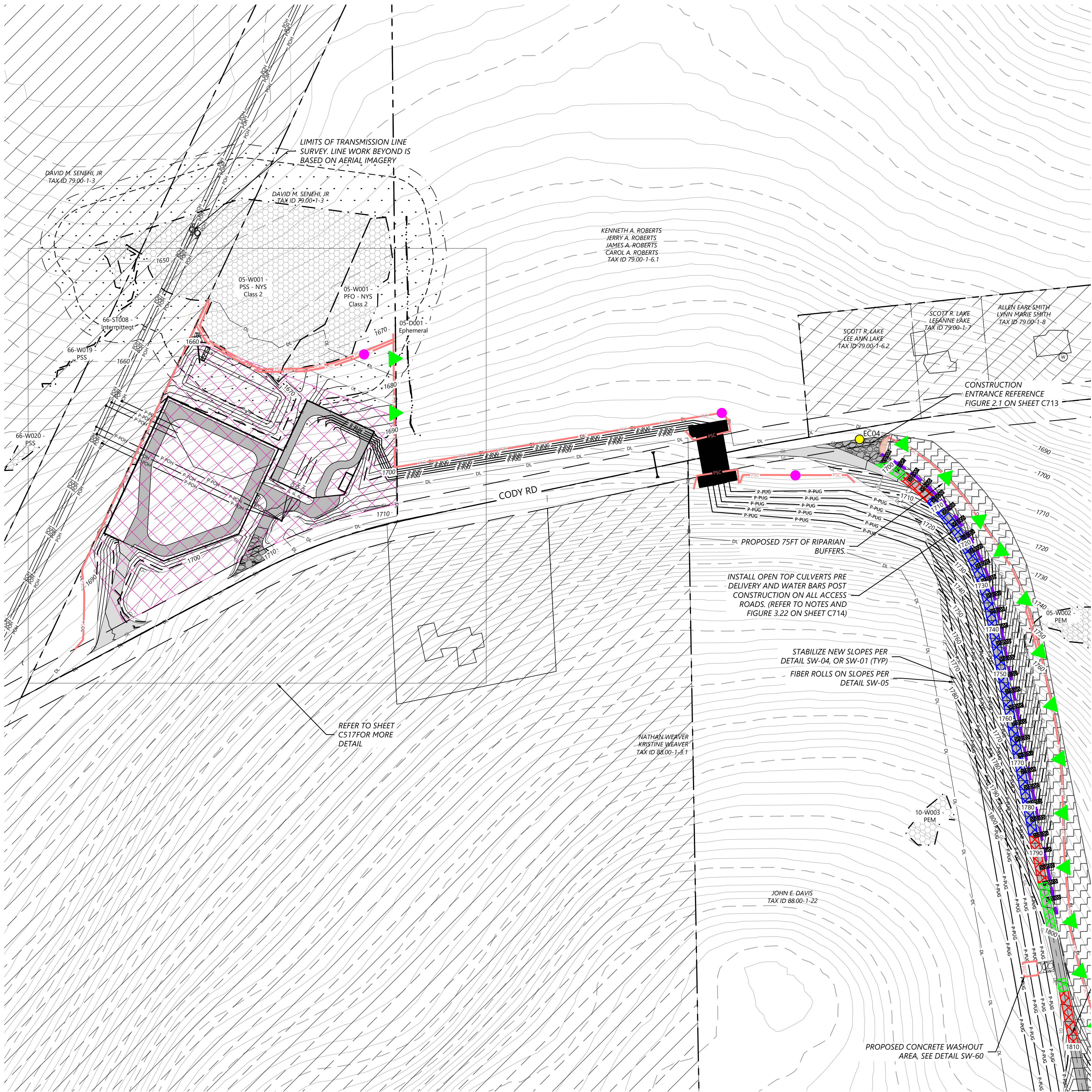


Hoffman Falls Wind Project

Madison County, New York

Overall Erosion Control

ISSUE FOR PERMIT			
DATE:	12/29/2023	REV:	A
SHEET:	EC300		



LEGEND:

- T-#** TURBINE LOCATION
- ADLS** ADLS TOWER
- M-#** PERMANENT MET TOWER
- PERMANENT ACCESS ROAD
- TEMPORARY INTERSECTION
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- BORE LOCATION
- DISTURBANCE LIMITS
- GRADING LIMITS
- EX. ROAD CENTERLINE
- PARCEL LINES (BOUNDARY SURVEY)
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
- EX. GAS PIPELINE
- EX. OVERHEAD POWER
- EX. UTILITY EASEMENT
- EX. RIGHT OF WAY
- EX. STREAM CHANNEL
- EX. WATER WELL
- EX. WETLAND
- 50-FT BUFFER
- 75-FT BUFFER
- 100-FT BUFFER
- EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED FACILITIES
- PROPOSED DRAINAGE CROSSING
- PROPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY)

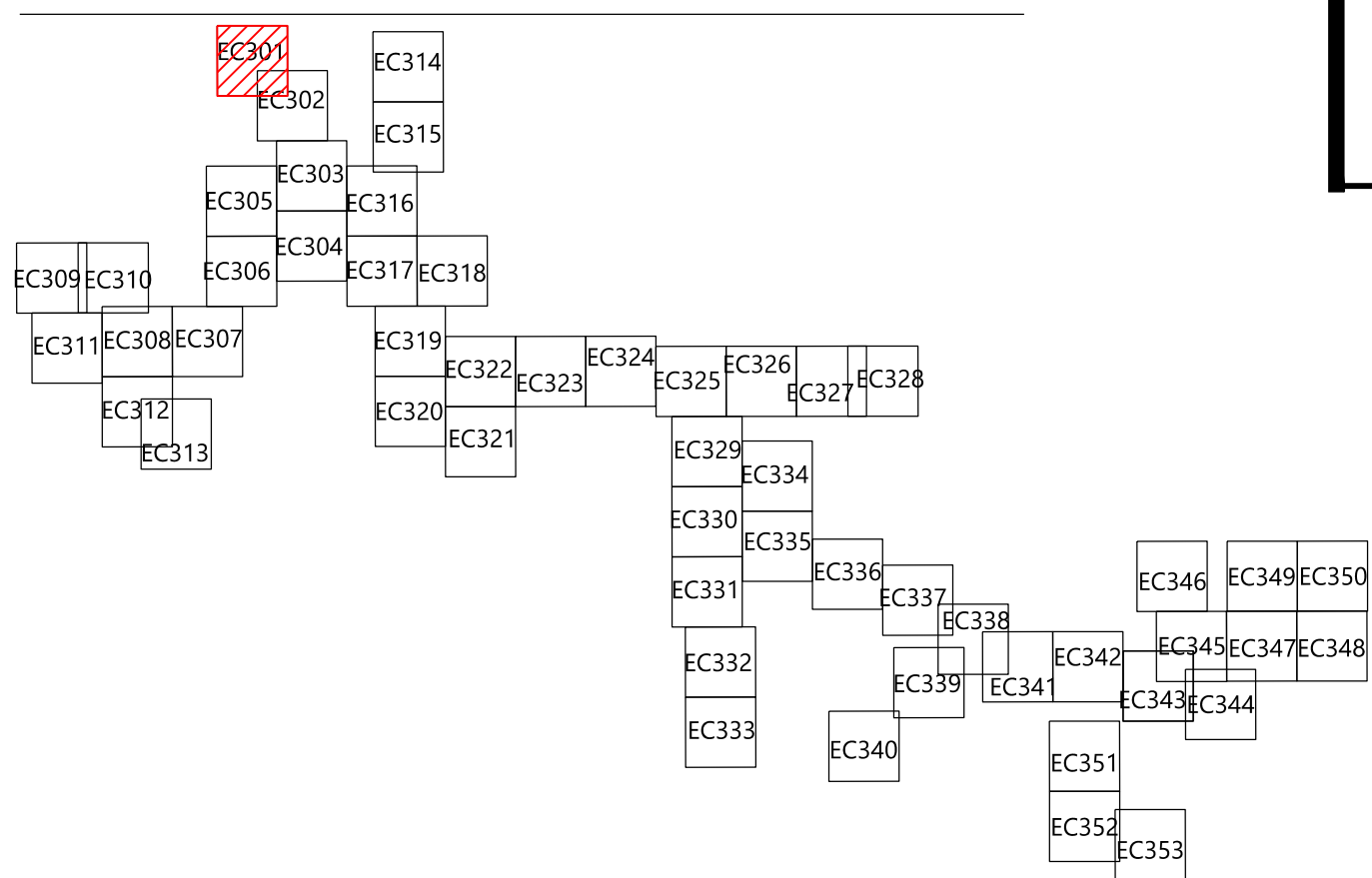
EROSION CONTROL LEGEND:

- WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES ARE LESS THAN 5%
- WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES ARE 5% TO 10%
- WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES ARE 10% TO 20%.
- PROPOSED VEGETATED FILTER STRIP
- PROPOSED RIPARIAN BUFFER
- PERIMETER SEDIMENT CONTROL (PSM). REFER TO SWPPP APPROVED ESC PRACTICES. MODIFY DESIGN OF PSM IN AGRICULTURAL AREAS, WHERE POSSIBLE, TO MAINTAIN PARALLEL ORIENTATION WITH THE SLOPE. J-HOOK PSM WHEN UNABLE TO MAINTAIN PARALLEL ORIENTATION. J-HOOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS
- PROPOSED DRAINAGE SWALE
- PROPOSED CONSTRUCTION FENCE
- PROPOSED SEDIMENT LOGS
- PROPOSED FILTER FABRIC
- PROPOSED ROCK CONSTRUCTION ENTRANCE
- PROPOSED ROCK CHECK DAM
- TIMBER MATTING - REQUIRED FOR ALL AGRICULTURAL AND WETLAND CROSSINGS. ACCESS TO AGRICULTURAL LAND DURING TREE CLEARING WILL BE LIMITED TO MATTED AREAS ONLY.
- PROPOSED SILT FENCE STONE OVERFLOW
- PROPOSED EROSION CONTROL BLANKET

EROSION CONTROL NOTES:

- IF THERE IS AN UPCOMING RAIN EVENT, OR A 7 DAY OR MORE PERIOD BETWEEN CLEARING AND CONSTRUCTION OF ACCESS ROADS AND UNDERGROUND COLLECTION, PERIMETER SEDIMENT CONTROL MUST EXTEND FROM EDGE OF DISTURBANCE LIMITS TO THE OTHER EDGE, FOLLOWING THE EXISTING CONTOUR AS SEEN IN THE PLANS. IF CONSTRUCTION TAKES PLACE LESS THAN 7 DAYS AFTER CLEARING, PERIMETER SEDIMENT CONTROL CAN BE INSTALLED IN THE FORM OF J-HOOKS AS SEEN ON FIGURE A7.2 ON SHEET C707.
- ALL DISTURBED SOIL AND CUT/FILL SLOPES ARE TO BE SEEDED AND TEMPORARILY STABILIZED.
- POTENTIAL INVASIVE SPECIES WASHOUT LOCATIONS CALLED OUT IN PLANS. ACTUAL LOCATIONS TO BE DETERMINED IN FIELD WITH ENVIRONMENTAL MONITOR.
- TIMBER MATTING IS BASED ON AERIAL IMAGERY. AG LAND MUST BE VERIFIED TO DETERMINE NEED PRIOR TO INSTALLING.
- THERE ARE EXISTING UTILITIES IN THE AREA. UTILITY LOCATIONS SHOWN ARE SCHEMATIC IN NATURE AND MAY NOT ACCURATELY REFLECT SIZE, HORIZONTAL, AND/OR VERTICAL LOCATION. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION PRIOR TO BEGINNING CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY STATE UTILITY LOCATE SERVICE (DIG SAFELY NEW YORK 811) AT LEAST 48 HOURS BEFORE EXCAVATION ACTIVITIES COMMENCE.
- SLOPES GREATER THAN 4:1 SHOULD BE STABILIZED WITH EROSION CONTROL BLANKET OR HYDRAULICALLY APPLIED PRODUCT.

KEY MAP:

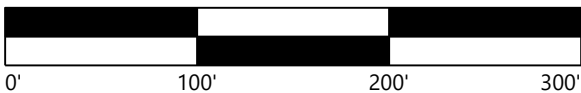


PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
#	DATE	COMMENT	BY	CHK
A	12/29/2023	60% CIVIL DESIGN	HR	HR



Hoffman Falls
Wind Project

Madison County, New York

Erosion Control - 1

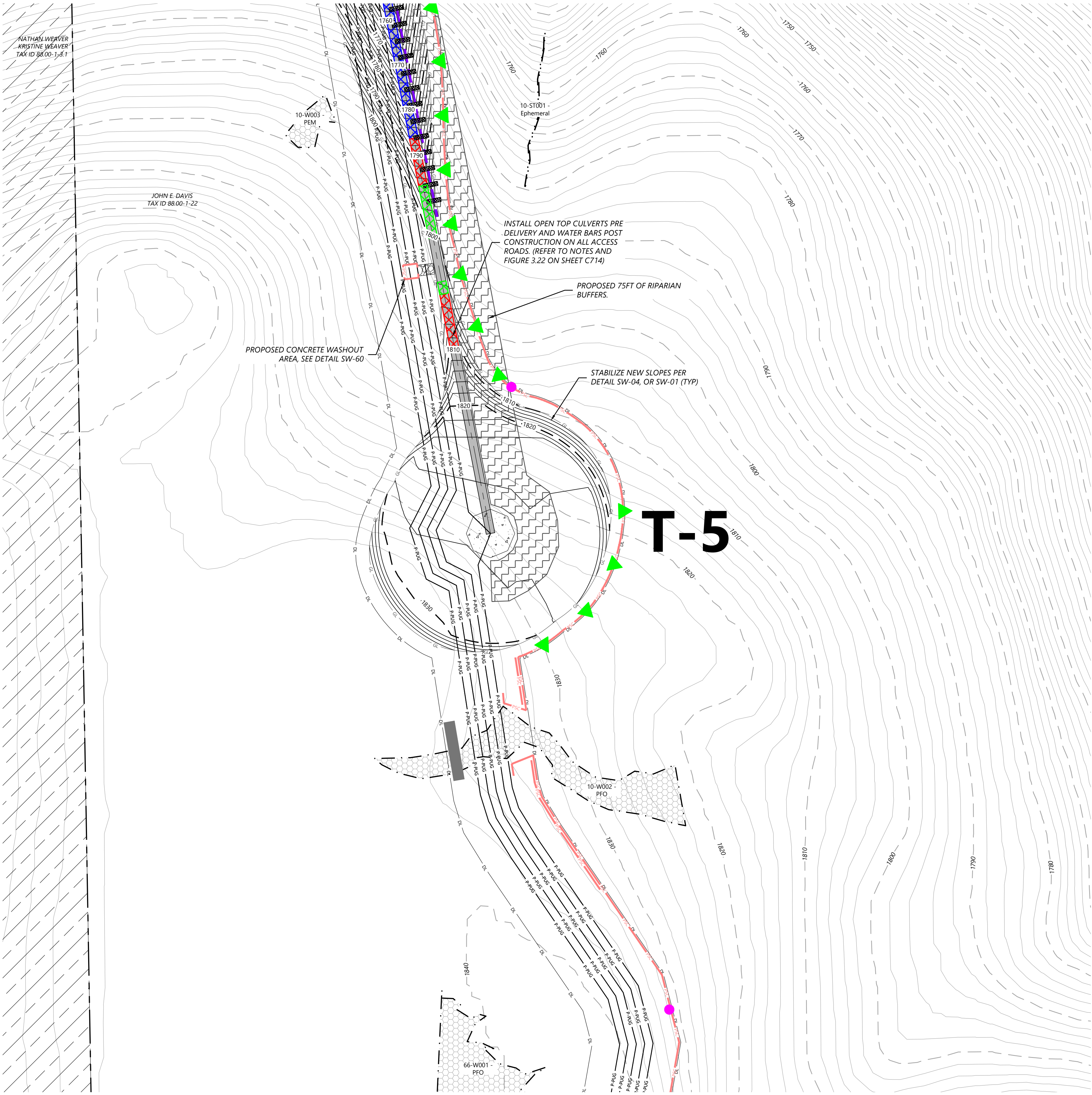
ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: EC301

REV:

A



LEGEND:

- T-#** TURBINE LOCATION
ADLS ADLS TOWER
M-# PERMANENT MET TOWER
- PERMANENT ACCESS ROAD
TEMPORARY INTERSECTION
UNDERGROUND COLLECTION AND COMMUNICATION
PROPOSED JUNCTION BOX
BORE LOCATION
DISTURBANCE LIMITS
GRADING LIMITS
EX. ROAD CENTERLINE
PARCEL LINES (BOUNDARY SURVEY)
NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
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EX. INTERVAL CONTOUR
PROPOSED INDEX CONTOUR
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EX. OVERHEAD POWER
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EX. RIGHT OF WAY
EX. STREAM CHANNEL
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EX. WETLAND
- 50-FT BUFFER
75-FT BUFFER
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EX. ENVIRONMENTALLY SENSITIVE AREA
PROPOSED FACILITIES
PROPOSED DRAINAGE CROSSING
PROPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY)

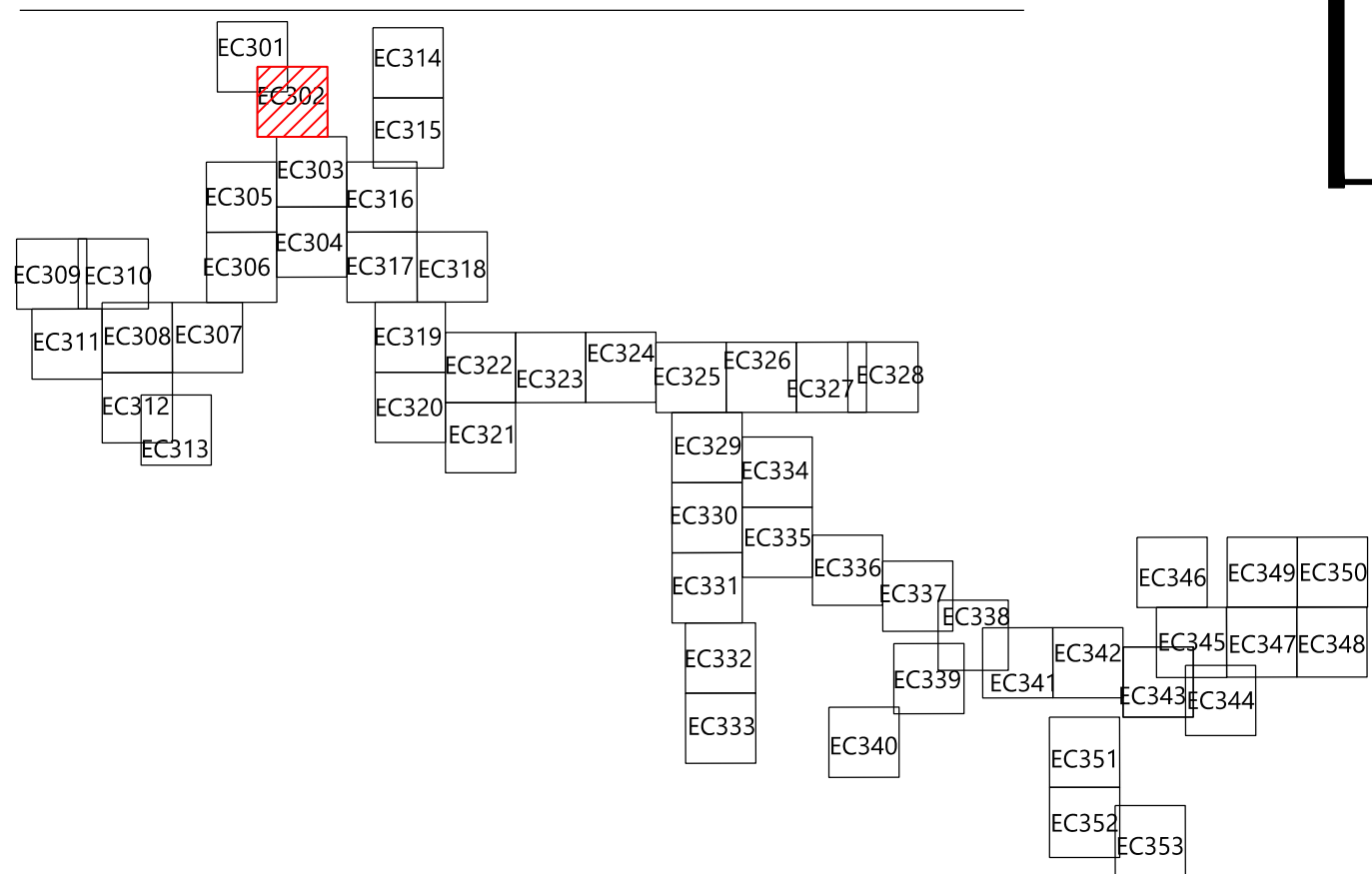
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WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES ARE 5% TO 10%
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PROPOSED EROSION CONTROL BLANKET

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KEY MAP:

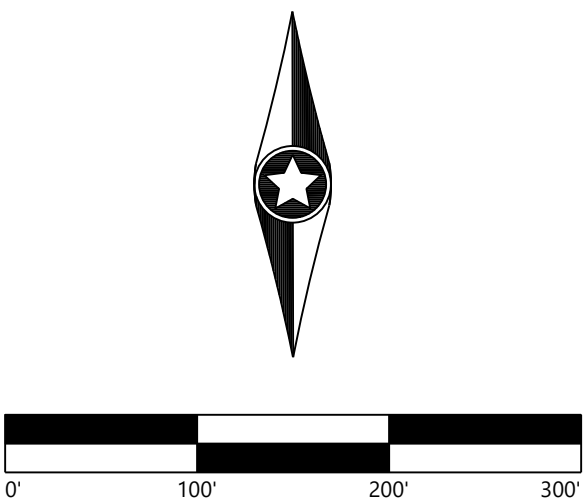


PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
#	DATE	COMMENT	BY	CHK
A	12/29/2023	60% CIVIL DESIGN	HR	HR



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-5

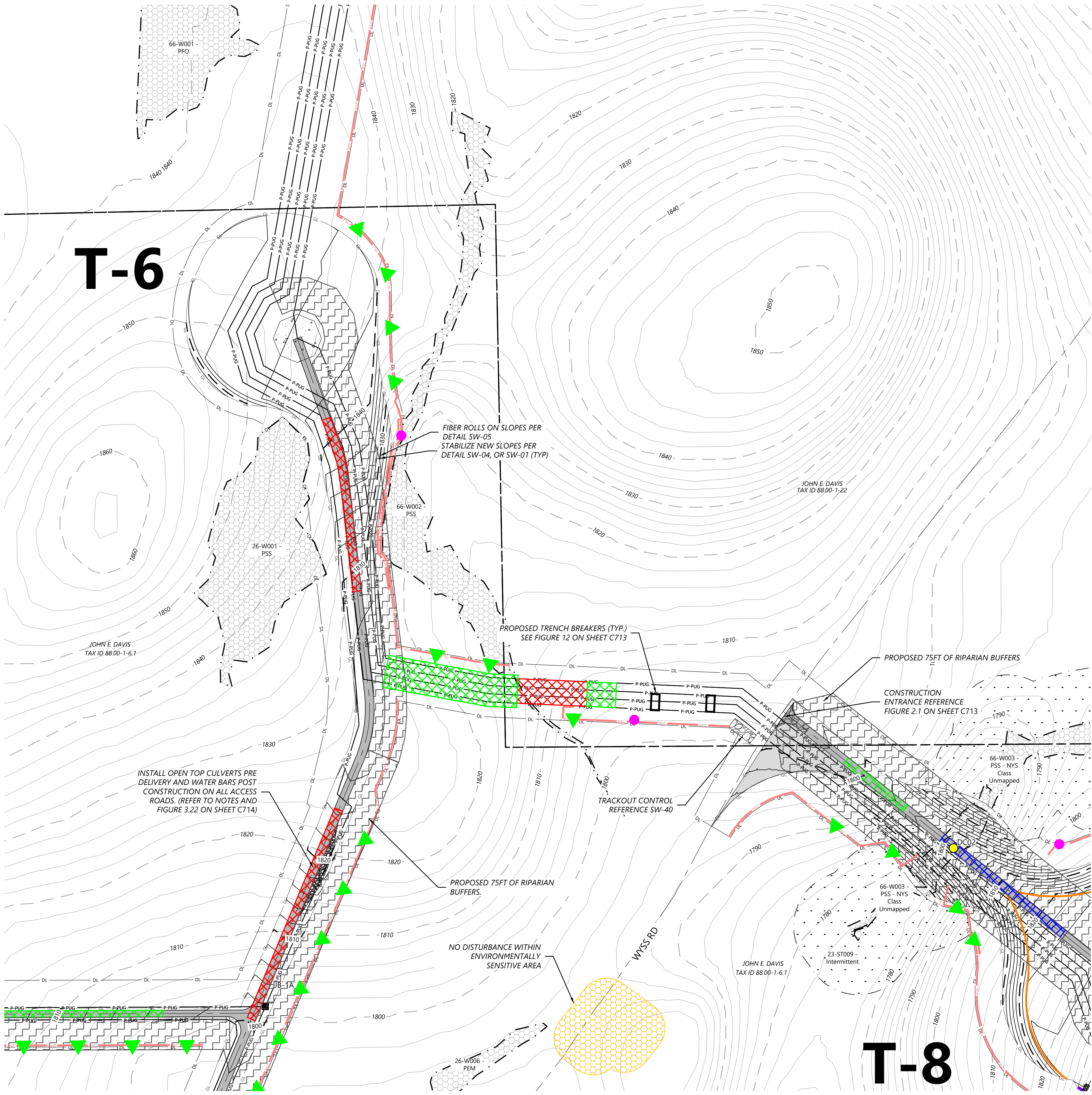
ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: EC302

REV:

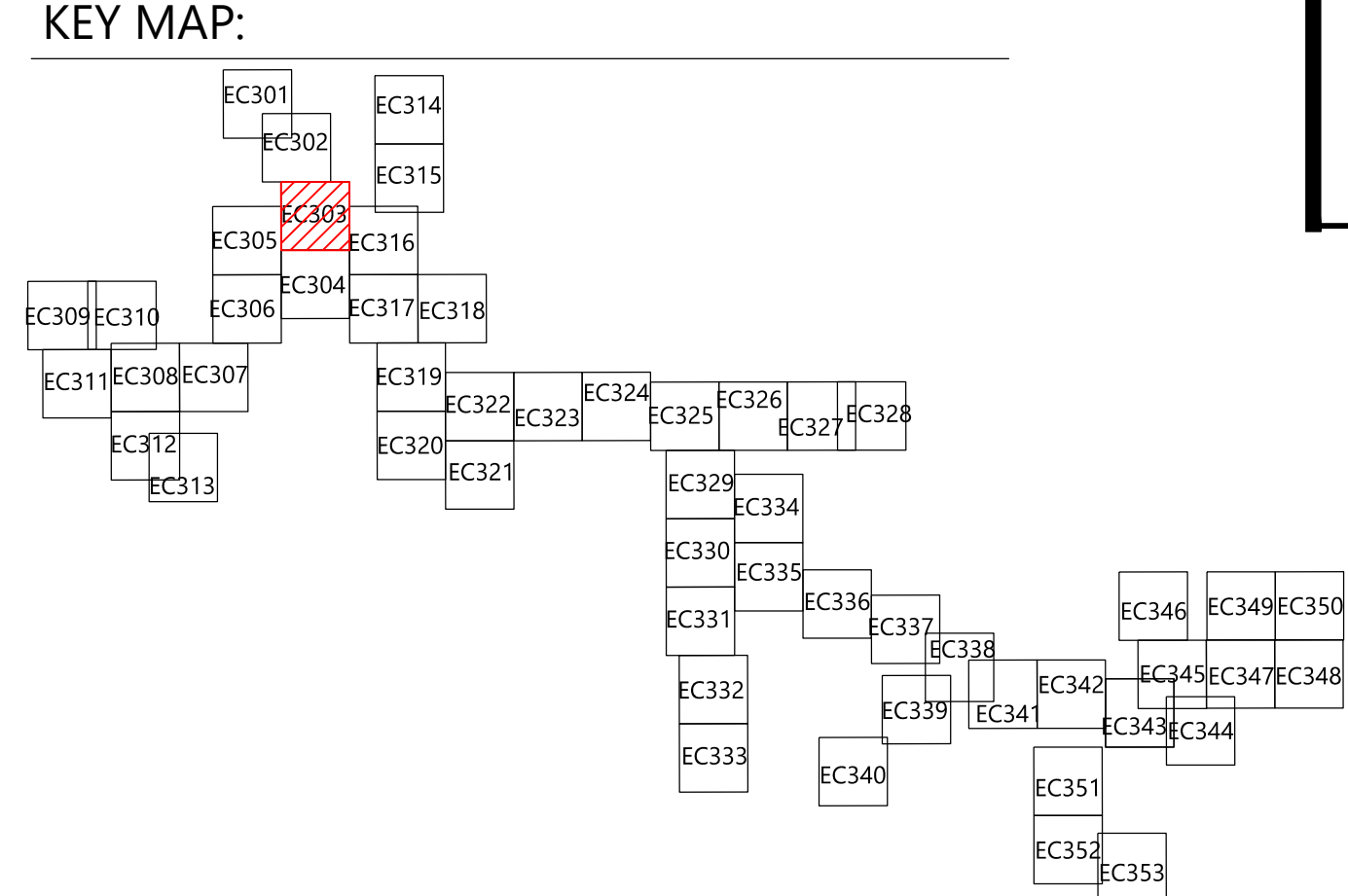
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- LEGEND:**
- T-#** TURBINE LOCATION
 - ADLS** ADLS TOWER
 - M-#** PERMANENT MET TOWER
 - PERMANENT ACCESS ROAD
 - TEMPORARY INTERSECTION
 - UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
 - DISTURBANCE LIMITS
 - GRADING LIMITS
 - EX. ROAD CENTERLINE
 - PARCEL LINES (BOUNDARY SURVEY)
 - NON-PARTICIPATING LAND
 - POTENTIALLY PARTICIPATING LAND
 - EX. INDEX CONTOUR
 - EX. INTERVAL CONTOUR
 - PROPOSED INDEX CONTOUR
 - PROPOSED INTERVAL CONTOUR
 - EX. GAS PIPELINE
 - EX. OVERHEAD POWER
 - EX. UTILITY EASEMENT
 - EX. RIGHT OF WAY
 - EX. STREAM CHANNEL
 - EX. WATER WELL
 - EX. WETLAND
 - 50-FT BUFFER
 - 75-FT BUFFER
 - 100-FT BUFFER
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - PROPOSED FACILITIES
 - PROPOSED DRAINAGE CROSSING
 - PROPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY)

- EROSION CONTROL LEGEND:**
- WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES ARE LESS THAN 5%
 - WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES ARE 5% TO 10%
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 - PROPOSED RIPARIAN BUFFER
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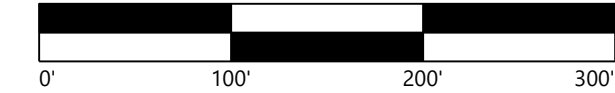


PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
#	DATE	COMMENT	BY	CHK
A	12/29/2023	60% CIVIL DESIGN	HR	HR



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-6

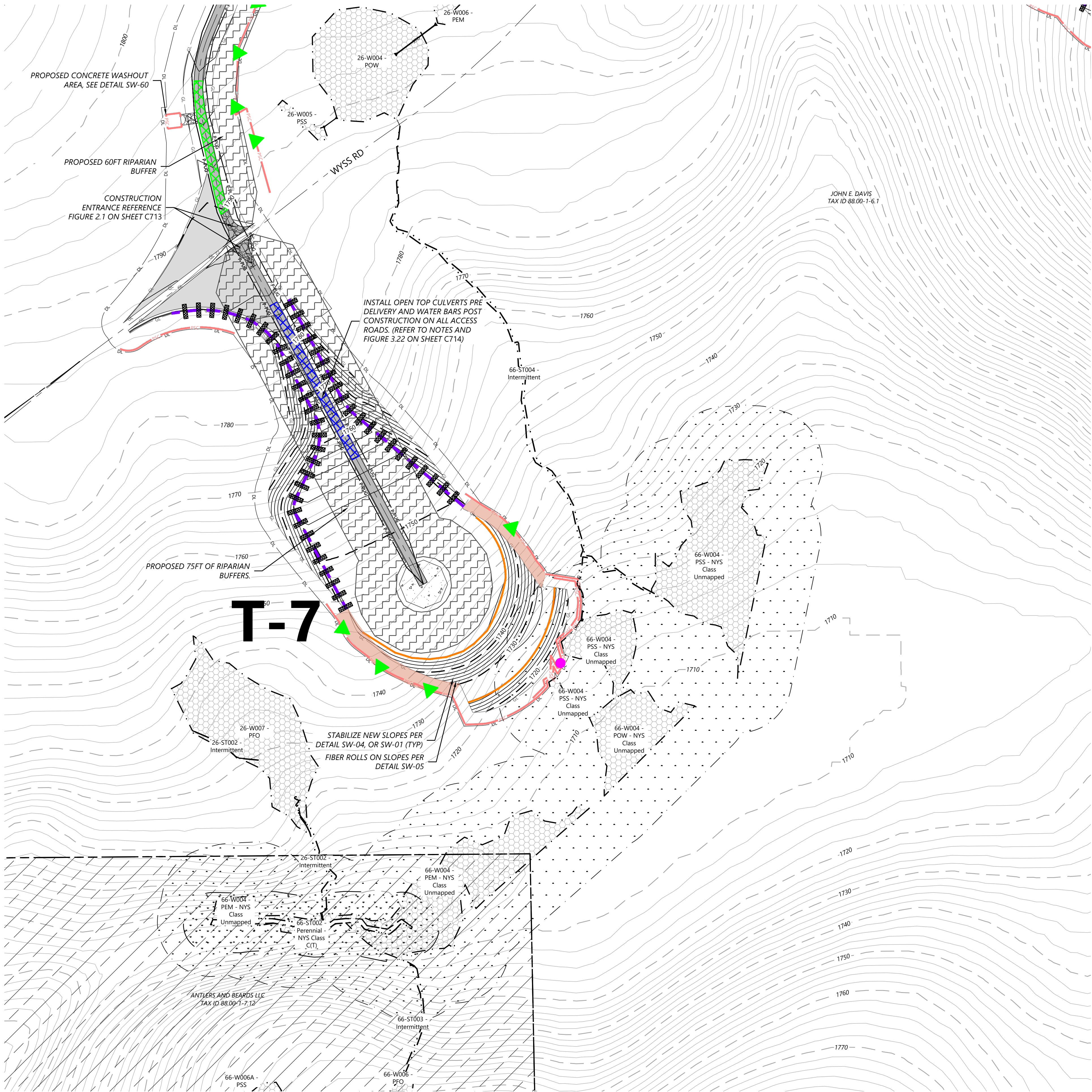
ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: EC303

REV:

A



LEGEND:

- T-#** TURBINE LOCATION
- ADLS** ADLS TOWER
- M-#** PERMANENT MET TOWER
- PERMANENT ACCESS ROAD
- TEMPORARY INTERSECTION
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- BORE LOCATION
- DISTURBANCE LIMITS
- GRADING LIMITS
- EX. ROAD CENTERLINE
- PARCEL LINES (BOUNDARY SURVEY)
- NON-PARTICIPATING LAND
- POTENTIALLY PARTICIPATING LAND
- EX. INDEX CONTOUR
- EX. INTERVAL CONTOUR
- PROPOSED INDEX CONTOUR
- PROPOSED INTERVAL CONTOUR
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- EX. OVERHEAD POWER
- EX. UTILITY EASEMENT
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- 50-FT BUFFER
- 75-FT BUFFER
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- PROPOSED FACILITIES
- PROPOSED DRAINAGE CROSSING
- PROPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY)

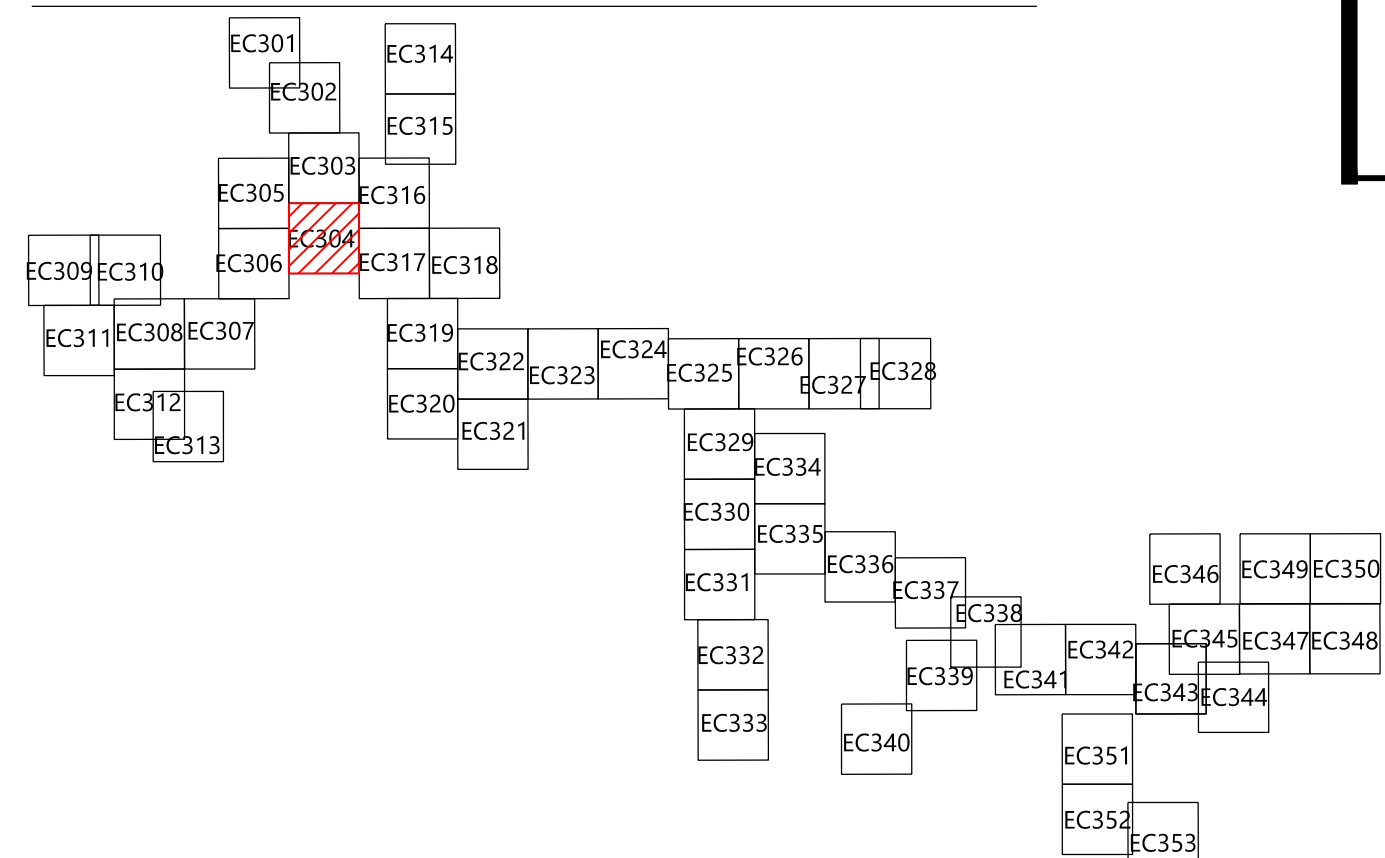
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KEY MAP:

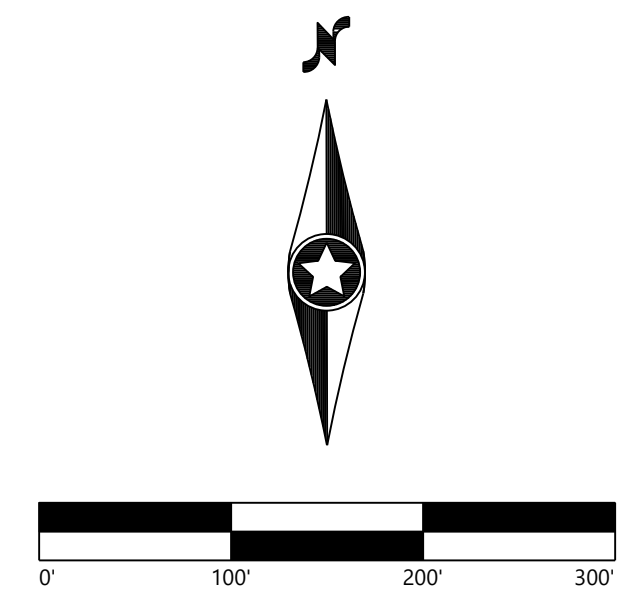


PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
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A	12/29/2023	60% CIVIL DESIGN	HR	HR



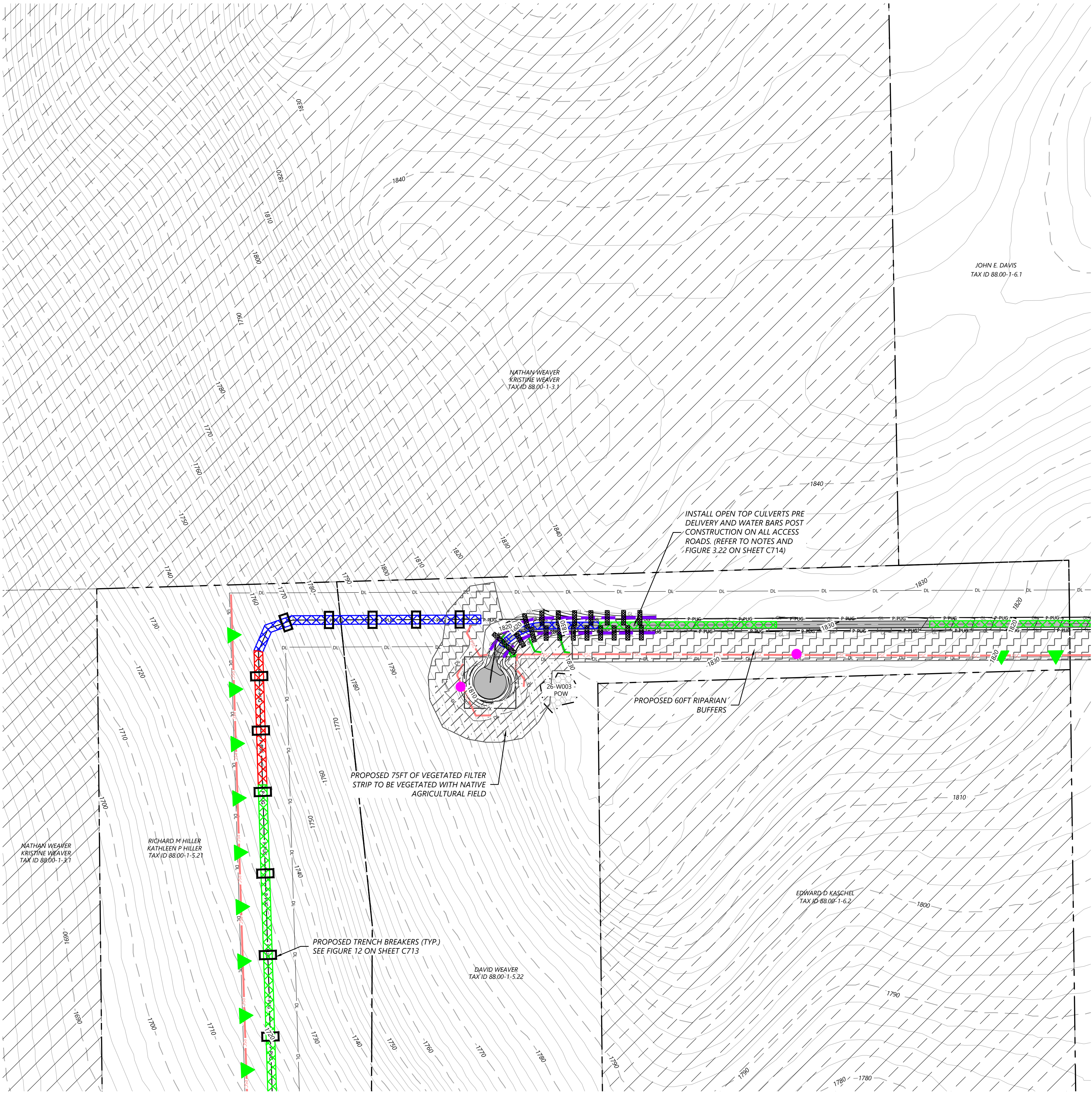
Hoffman Falls
Wind Project

Madison County, New York

Erosion Control - T-7

ISSUE FOR PERMIT

DATE:	12/29/2023	REV:
SHEET:	EC304	A



LEGEND:

- T-#** TURBINE LOCATION
- ADLS** ADLS TOWER
- M-#** PERMANENT MET TOWER
- PERMANENT ACCESS ROAD
- TEMPORARY INTERSECTION
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
- BORE LOCATION
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- EX. ROAD CENTERLINE
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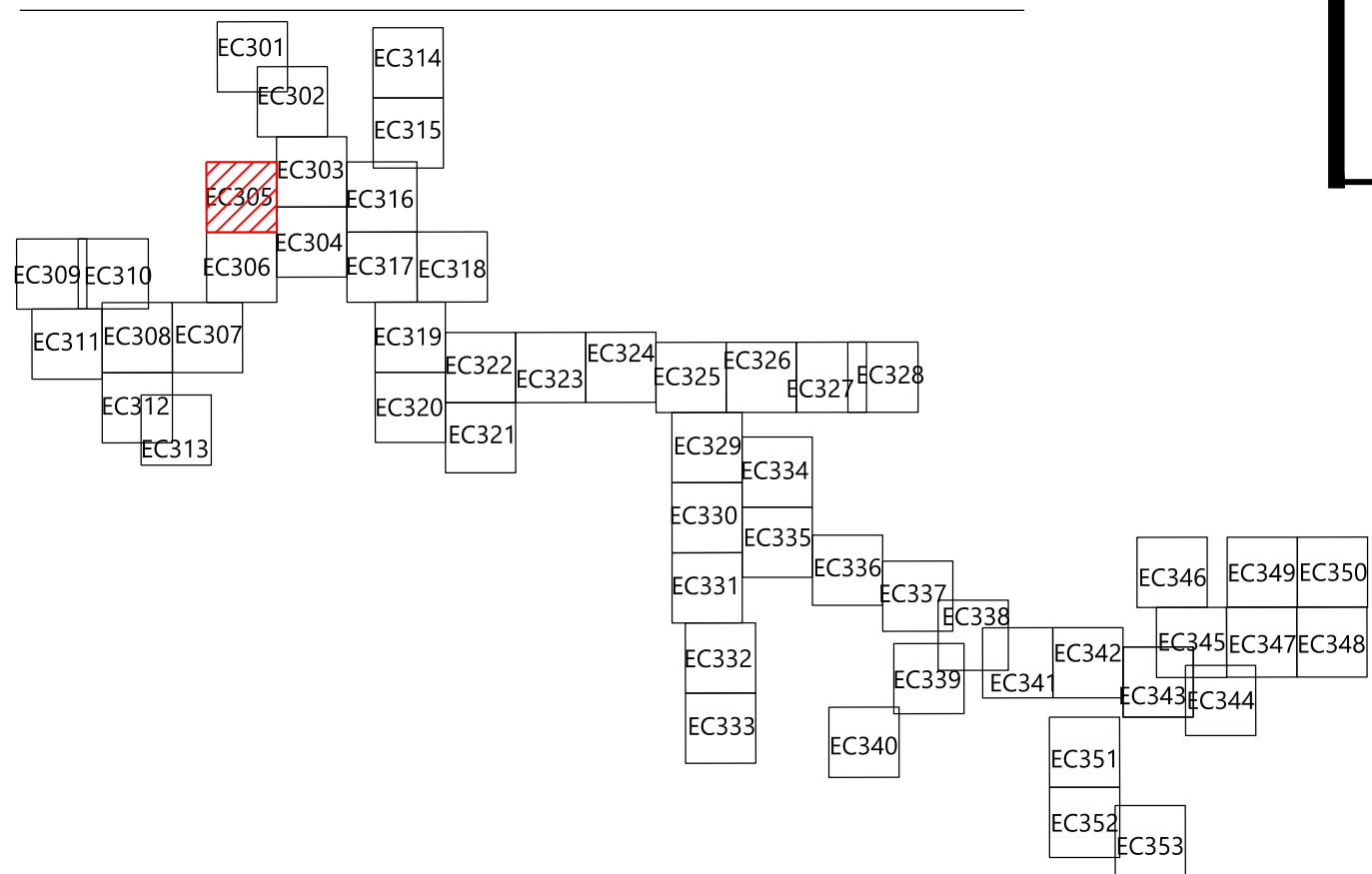
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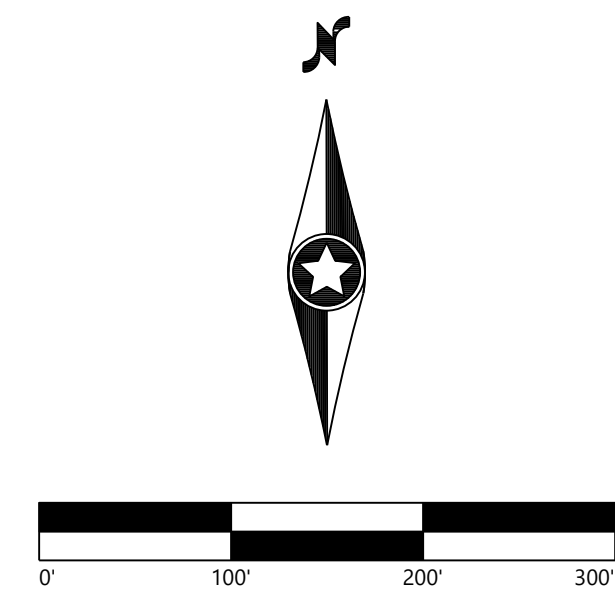


PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
#	DATE	COMMENT	BY	CHK
A	12/29/2023	60% CIVIL DESIGN	HR	HR



Hoffman Falls
Wind Project

Madison County, New York

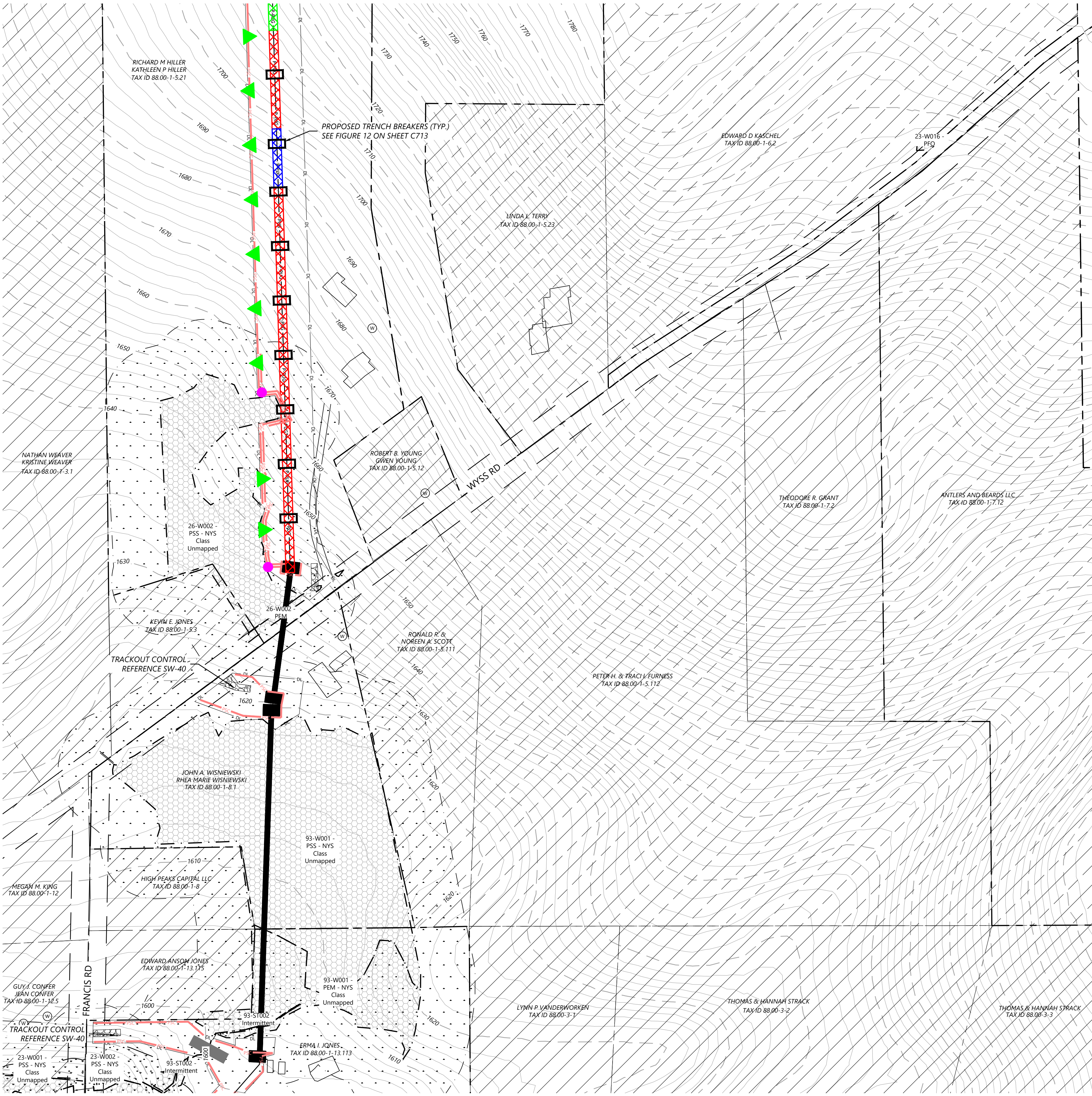
Erosion Control -
ADLS-1

ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: EC305

REV:
A



LEGEND:

- T-#** TURBINE LOCATION
- ADLS** ADLS TOWER
- M-#** PERMANENT MET TOWER
- PERMANENT ACCESS ROAD
- TEMPORARY INTERSECTION
- UNDERGROUND COLLECTION AND COMMUNICATION
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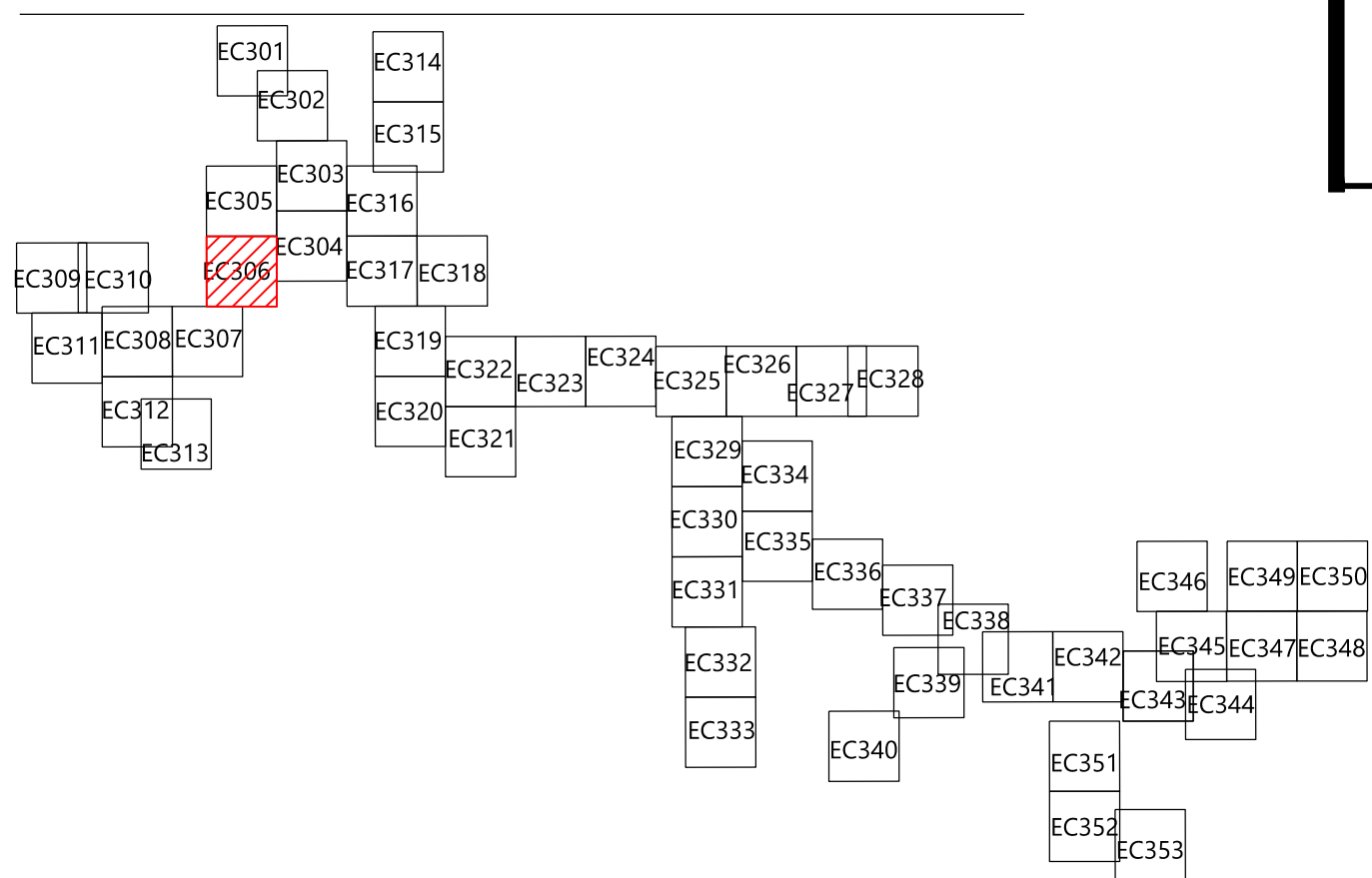
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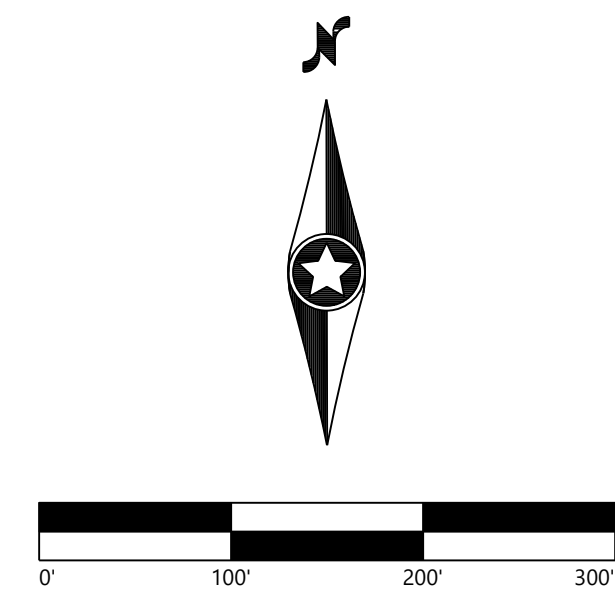


PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
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A	12/29/2023	60% CIVIL DESIGN	HR	HR



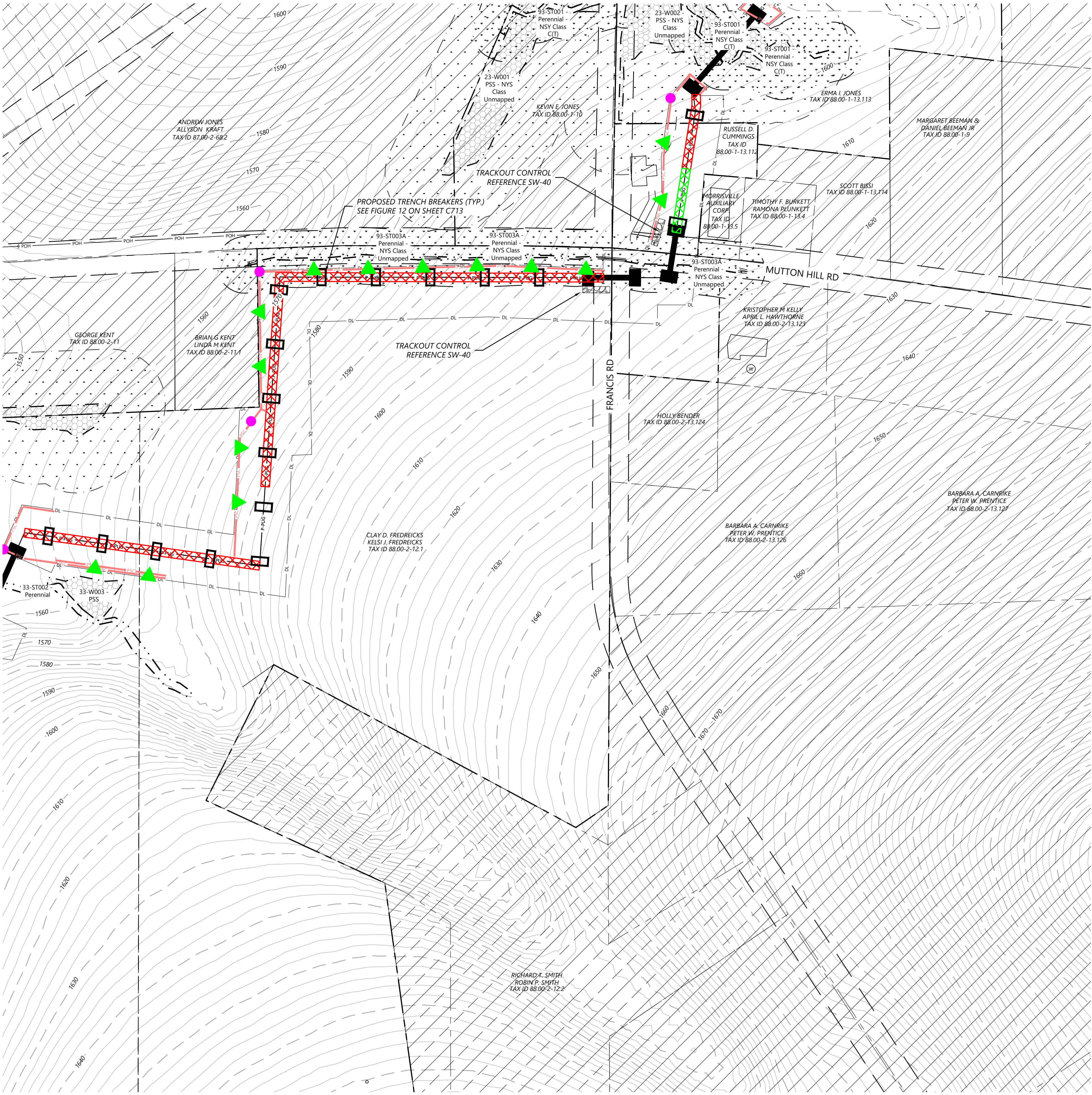
Hoffman Falls
Wind Project

Madison County, New York

Erosion Control - 2

ISSUE FOR PERMIT

DATE:	12/29/2023	REV:
SHEET:	EC306	A



LEGEND:

- T-#** TURBINE LOCATION
ADLS ADLS TOWER
M-# PERMANENT MET TOWER
- PERMANENT ACCESS ROAD
TEMPORARY INTERSECTION
UNDERGROUND COLLECTION AND COMMUNICATION
PROPOSED JUNCTION BOX
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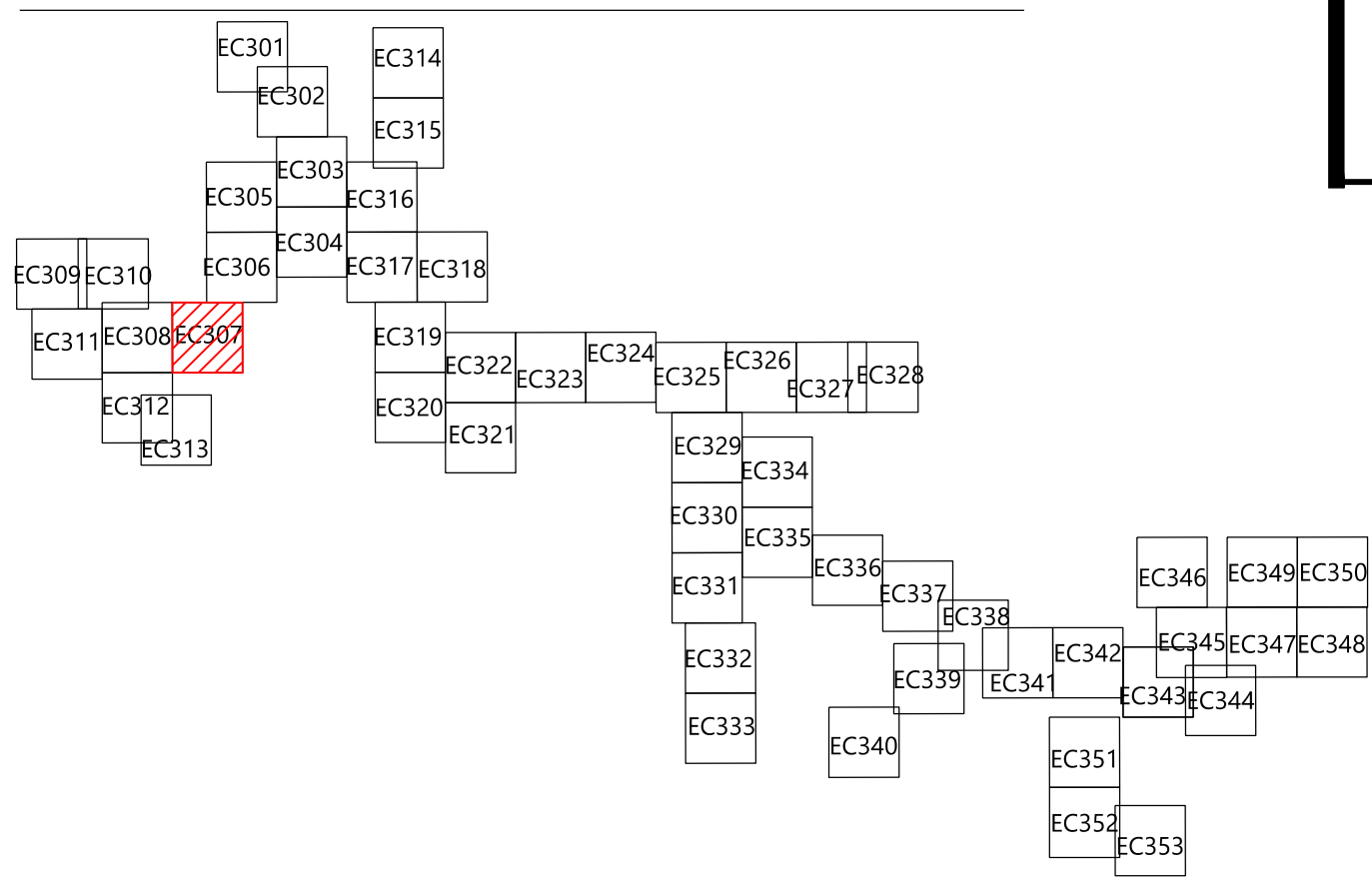
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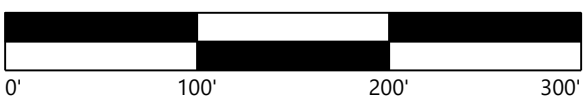
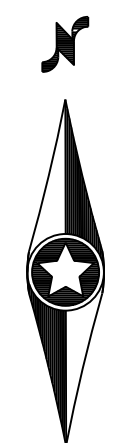


PREPARED FOR:

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Albany, NY 12207

REVISIONS:				
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A	12/29/2023	60% CIVIL DESIGN	HR	HR



Hoffman Falls
Wind Project

Madison County, New York

Erosion Control - 3

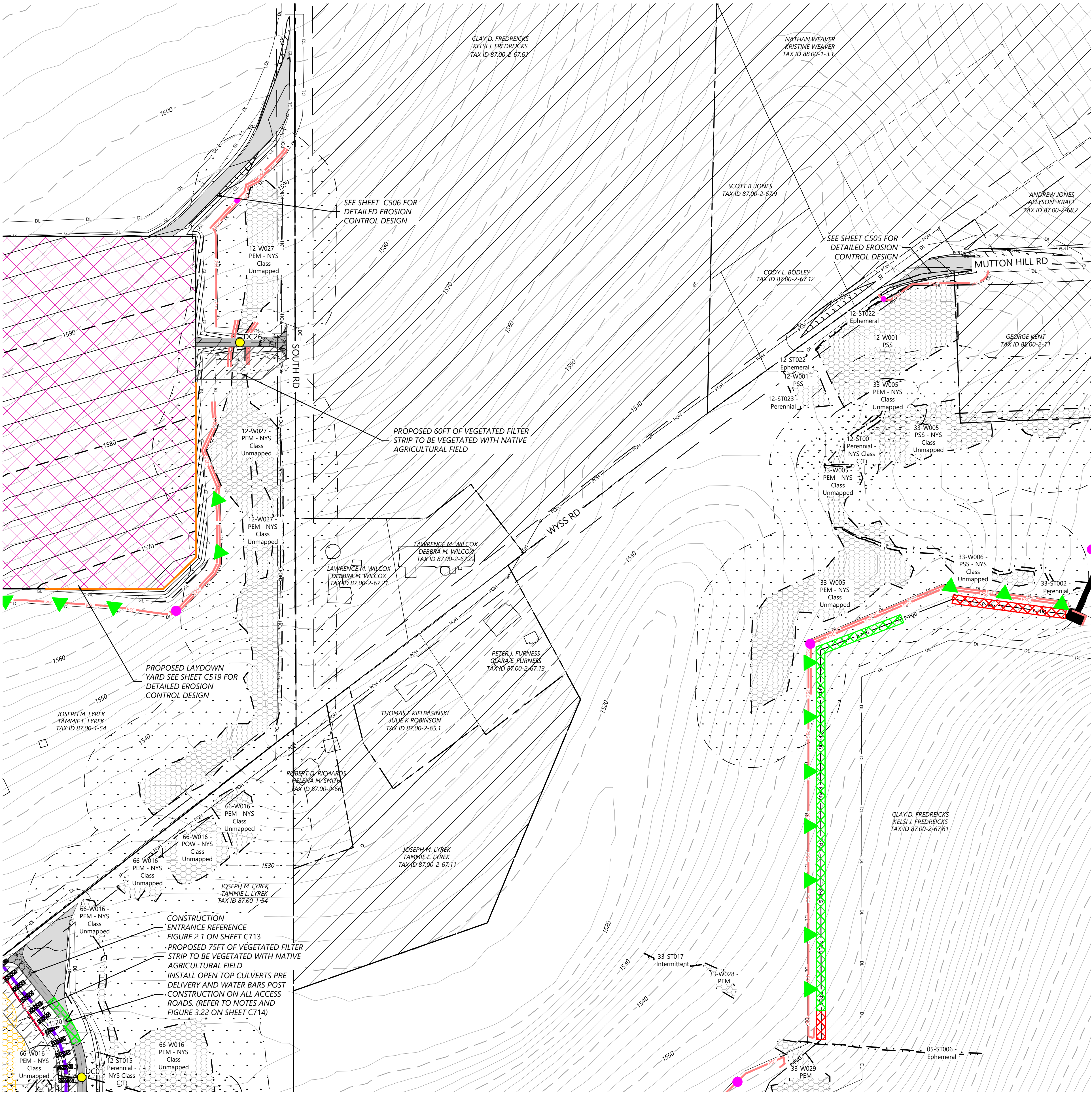
ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: EC307

REV:

A



LEGEND:

- T-#** TURBINE LOCATION
- ADLS** ADLS TOWER
- M-#** PERMANENT MET TOWER
- PERMANENT ACCESS ROAD
- TEMPORARY INTERSECTION
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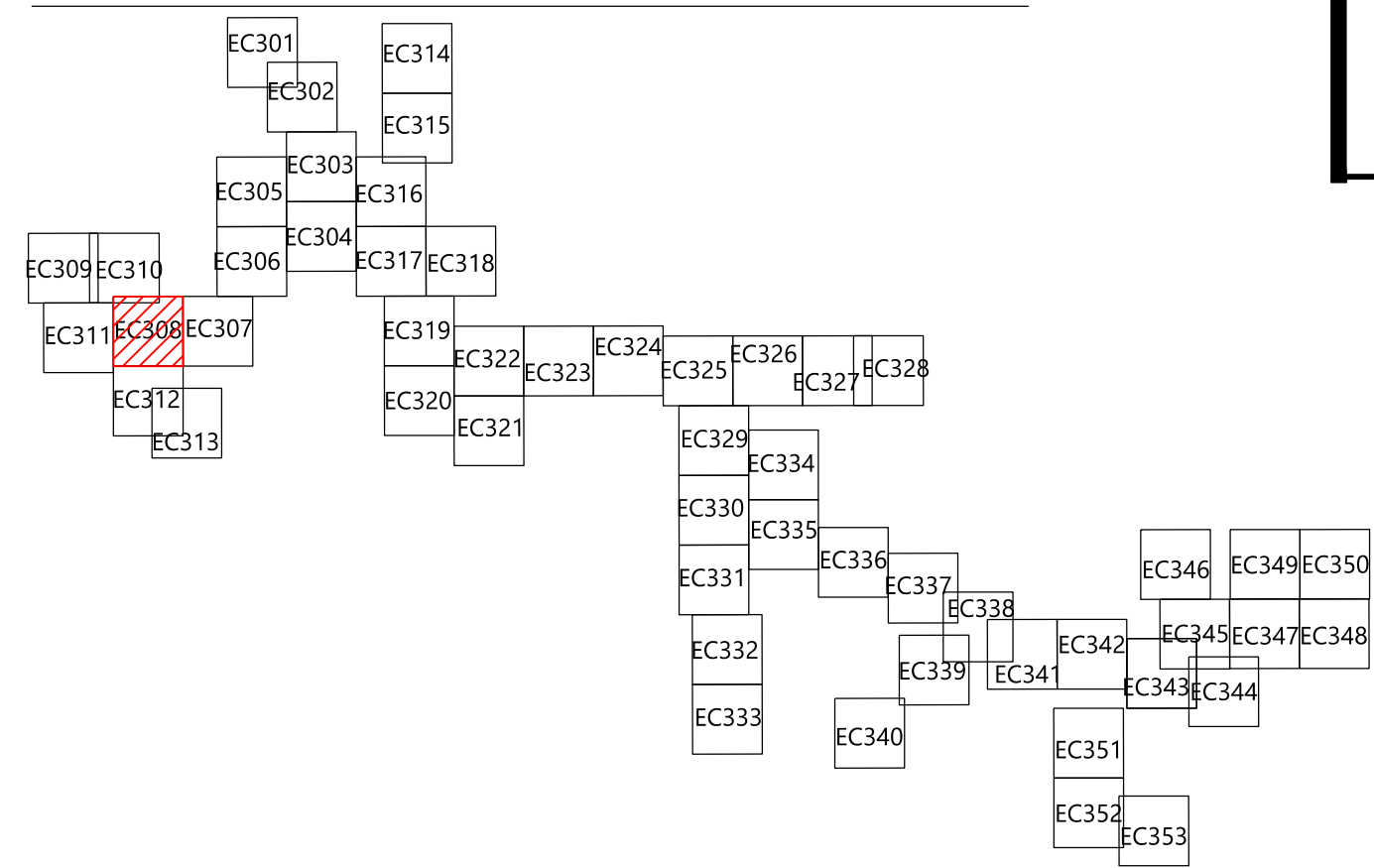
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KEY MAP:



PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:				
#	DATE	COMMENT	BY	CHK
A	12/29/2023	60% CIVIL DESIGN	HR	HR



**Hoffman Falls
Wind Project**

Madison County, New York

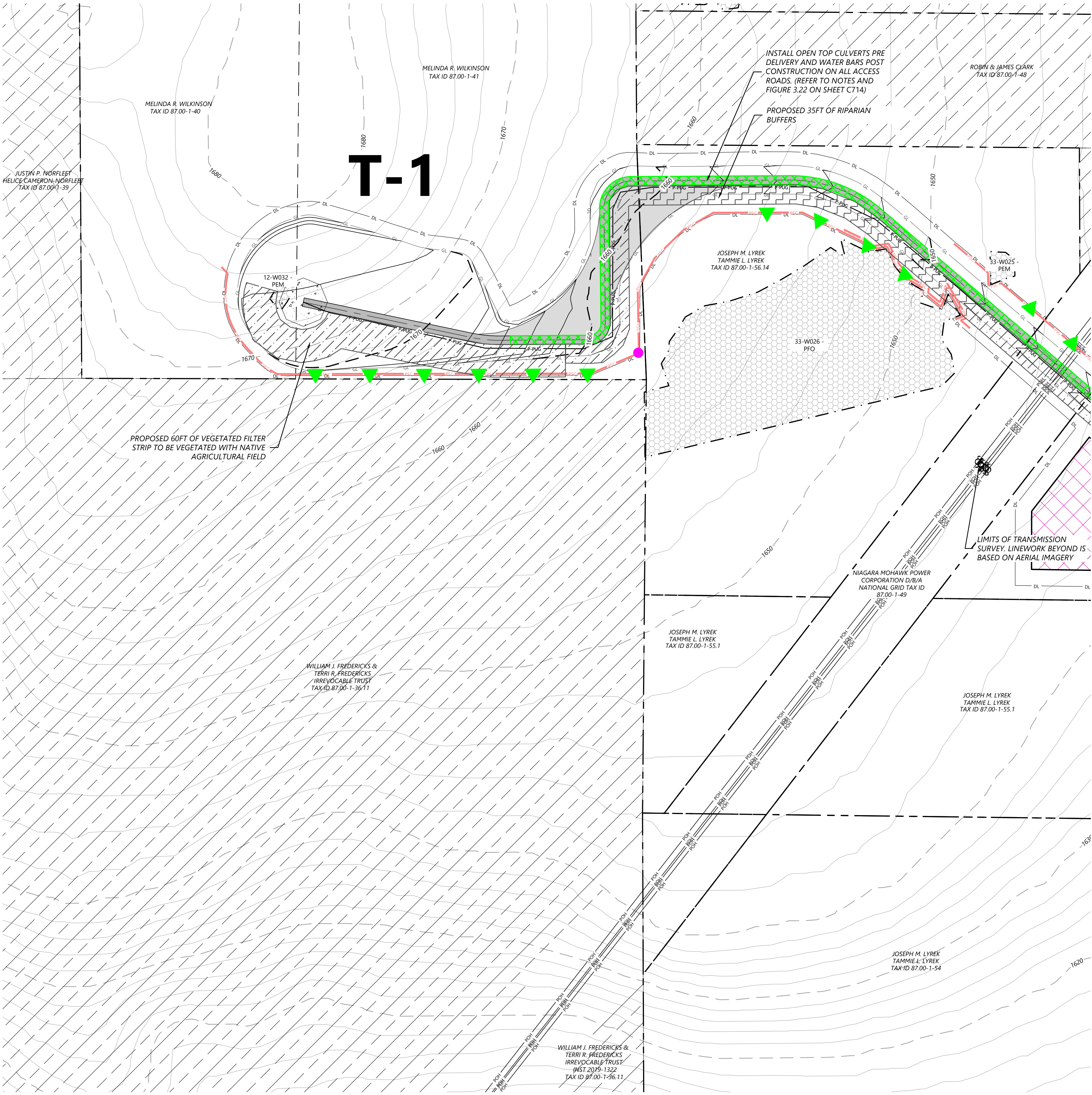
Erosion Control - 4

ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: EC308

REV:
A



LEGEND:

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- ADLS** ADLS TOWER
- M-#** PERMANENT MET TOWER
- PERMANENT ACCESS ROAD
- TEMPORARY INTERSECTION
- UNDERGROUND COLLECTION AND COMMUNICATION
- PROPOSED JUNCTION BOX
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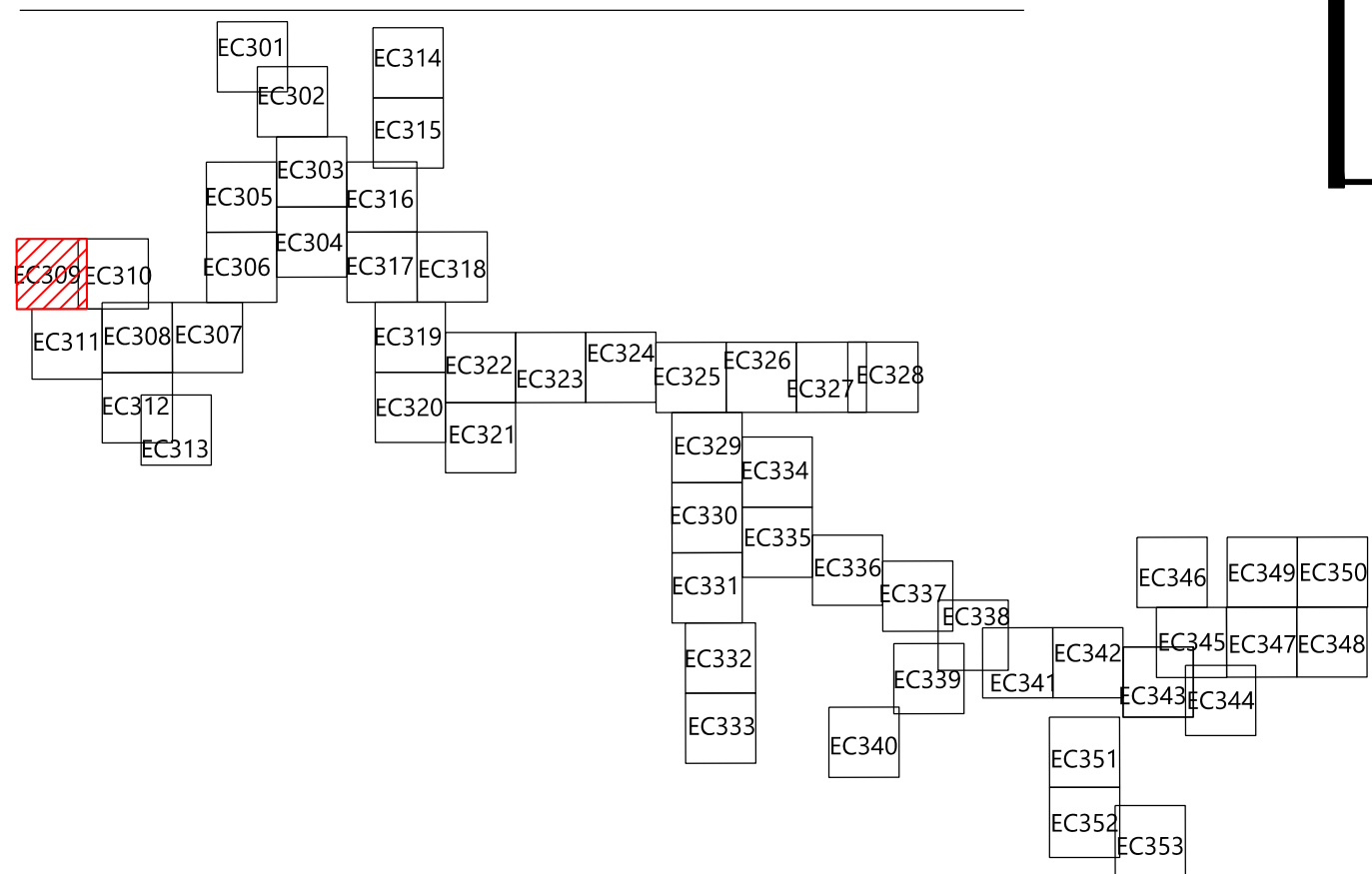
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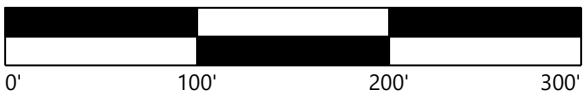


PREPARED FOR:

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Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-1

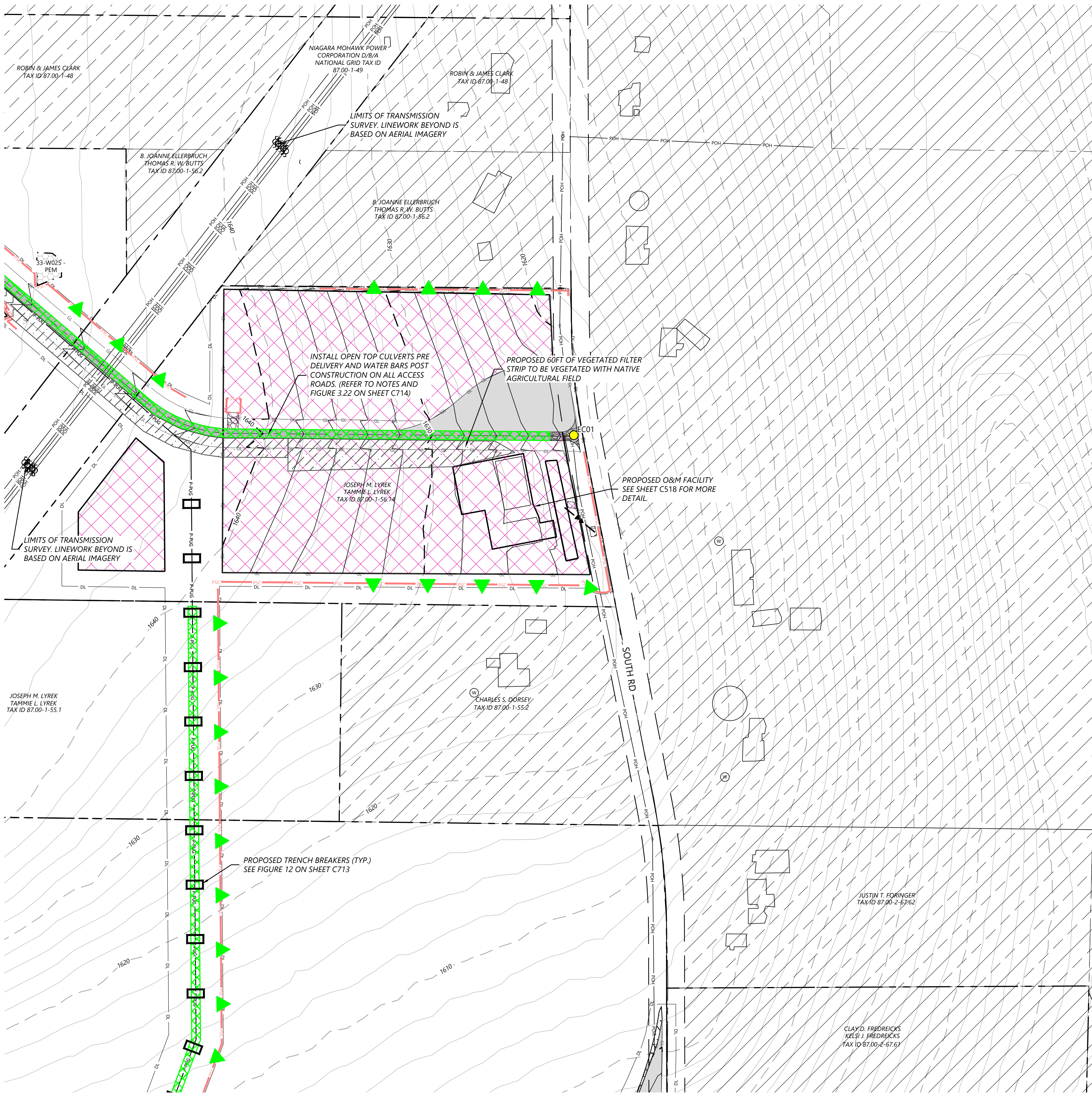
ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: EC309

REV:

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LEGEND:

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- M-#** PERMANENT MET TOWER
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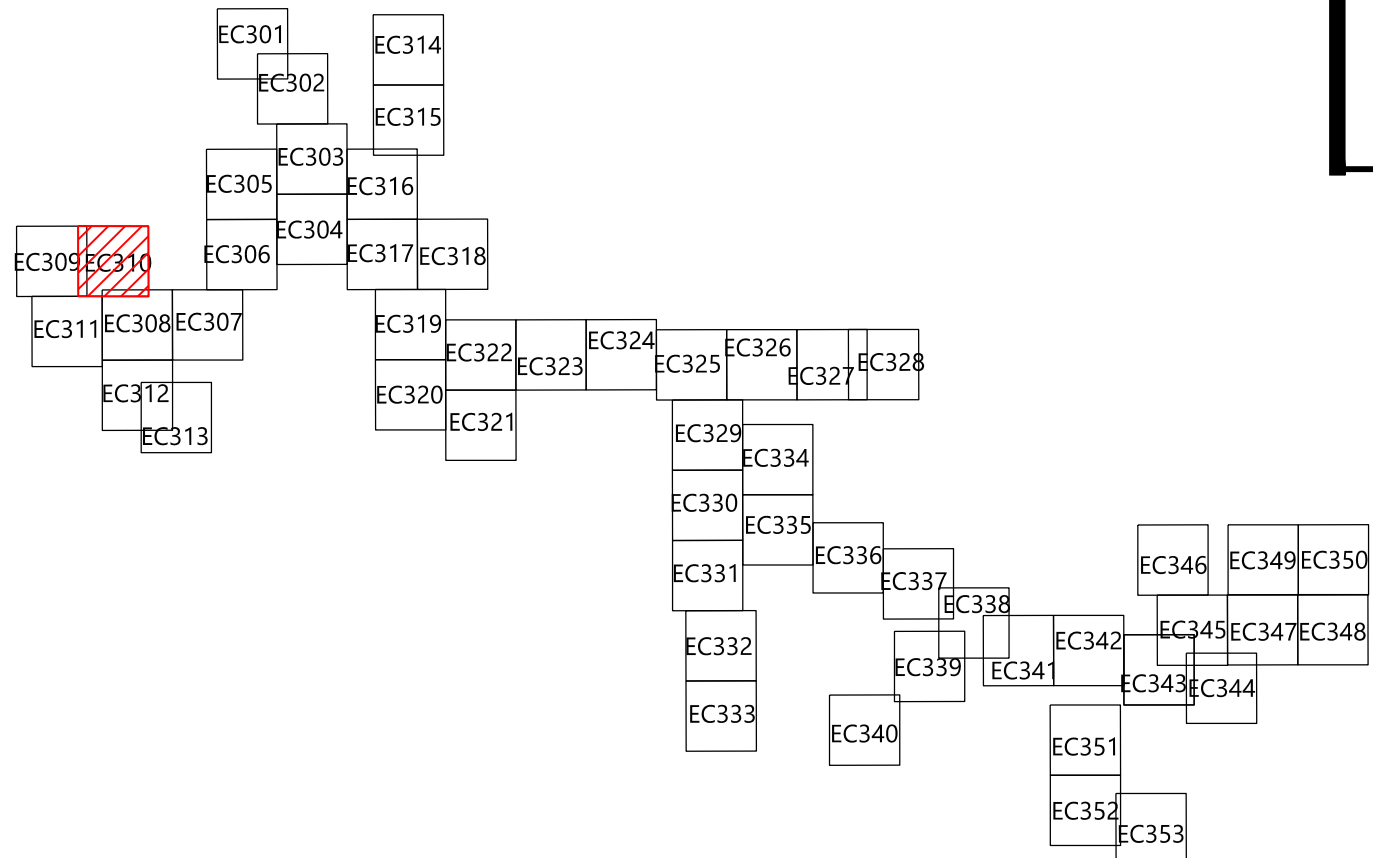
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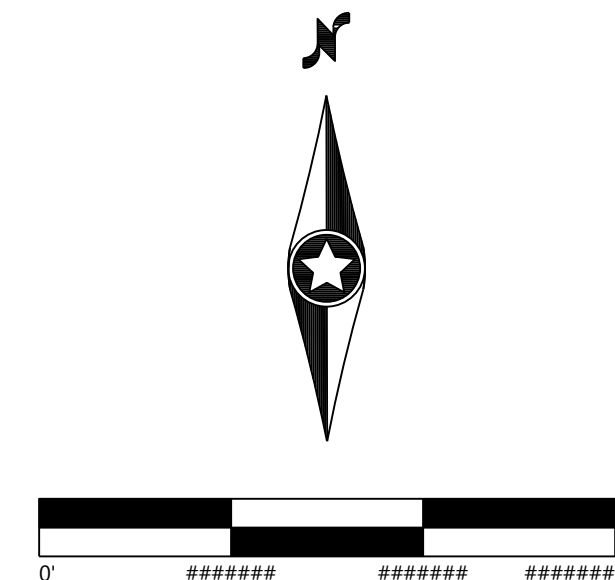


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Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 5

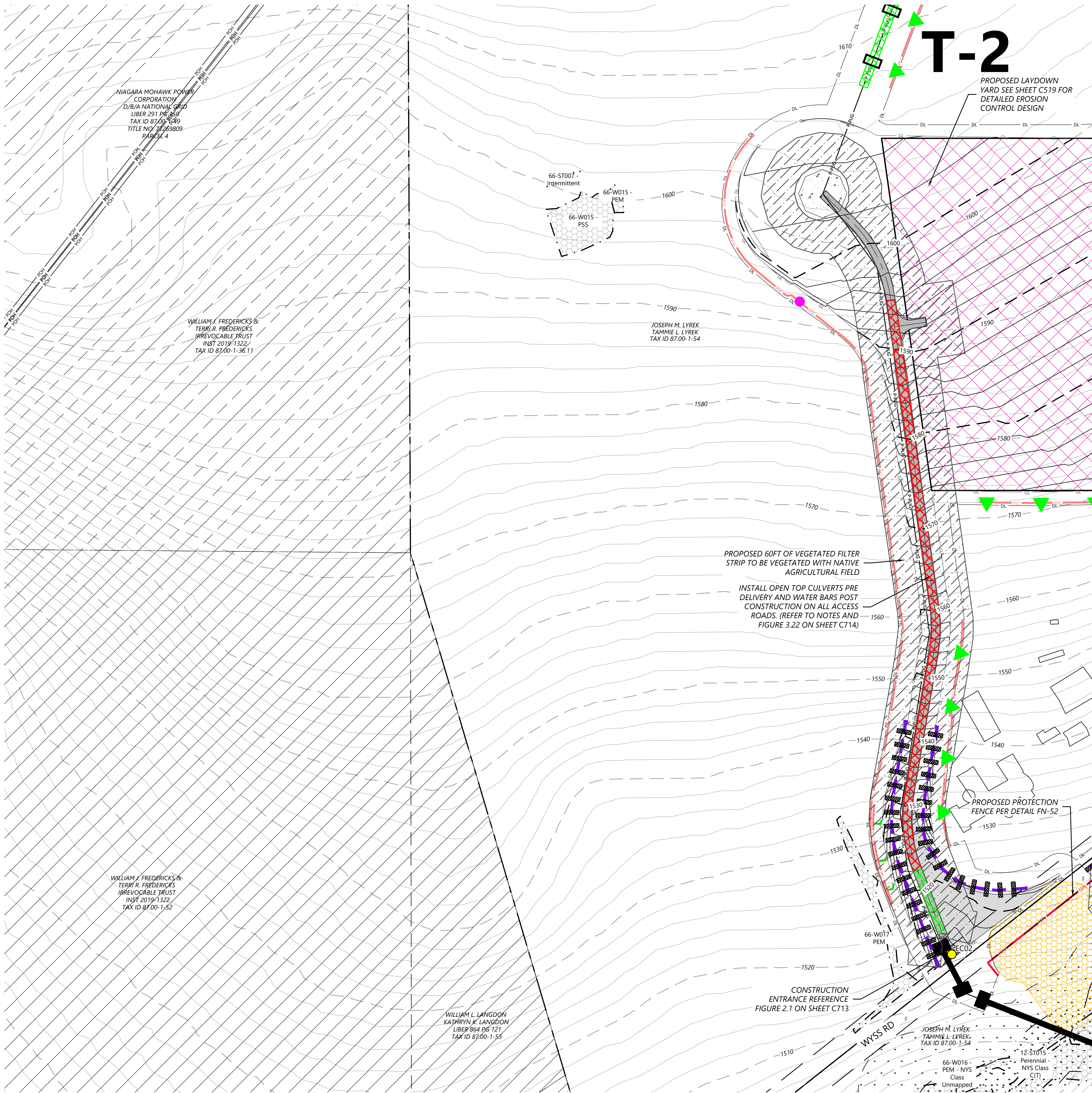
ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: EC310

REV:

A



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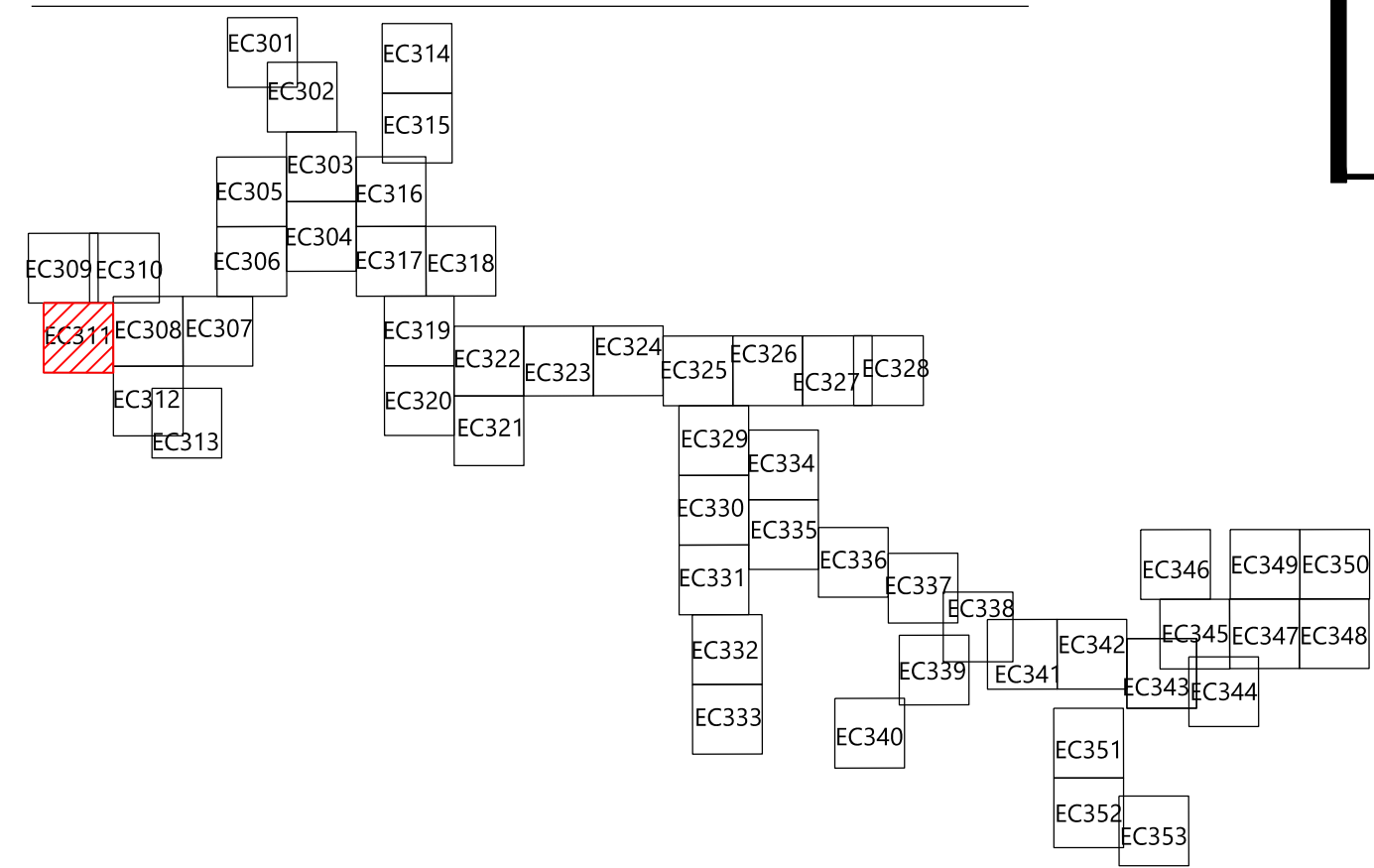
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KEY MAP:



Westwood
Surveying & Engineering

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

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:

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A	12/29/2023	60% CIVIL DESIGN	HR	HR	AL

Hoffman Falls Wind Project

Madison County, New York

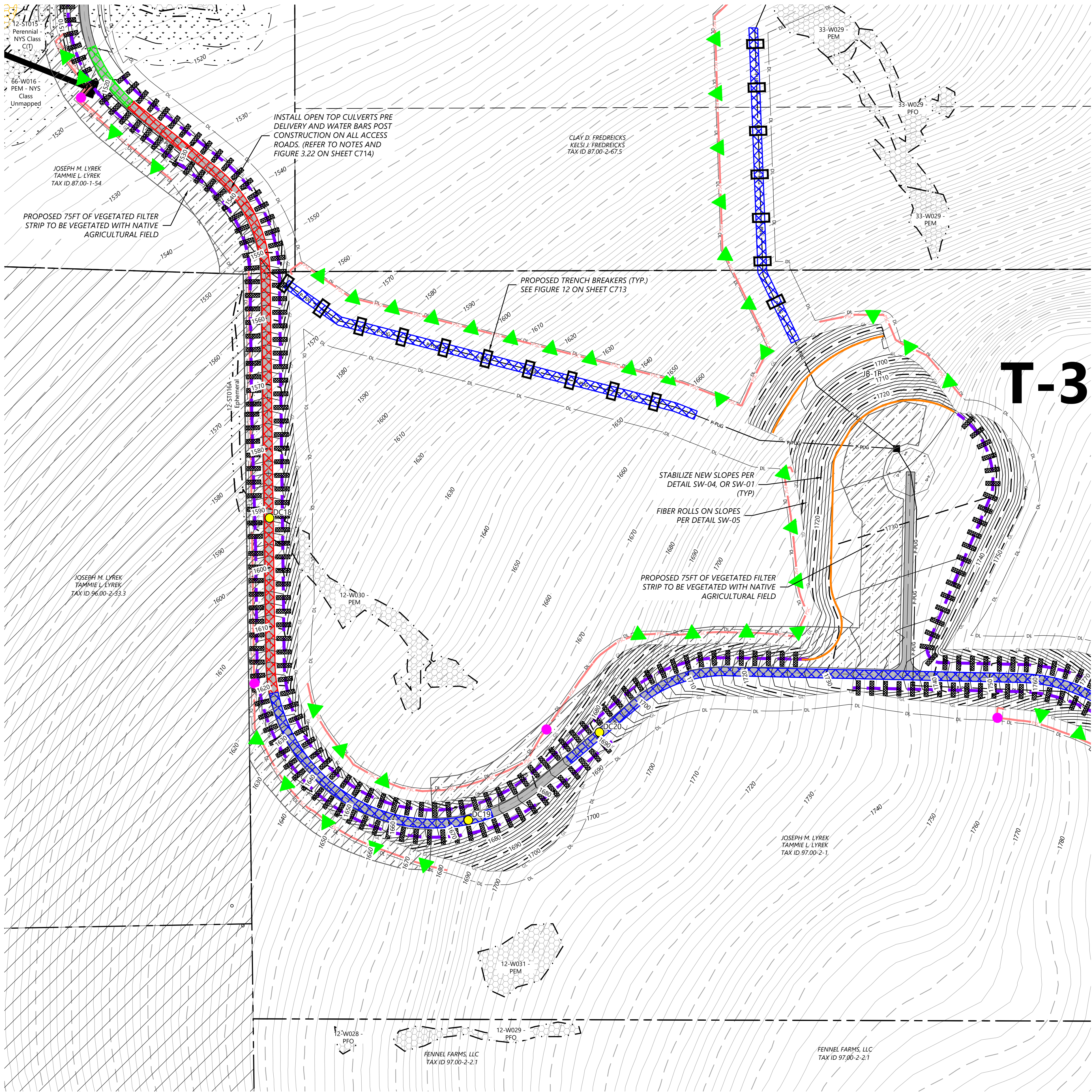
Erosion Control - T-2

ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: EC311

REV: A



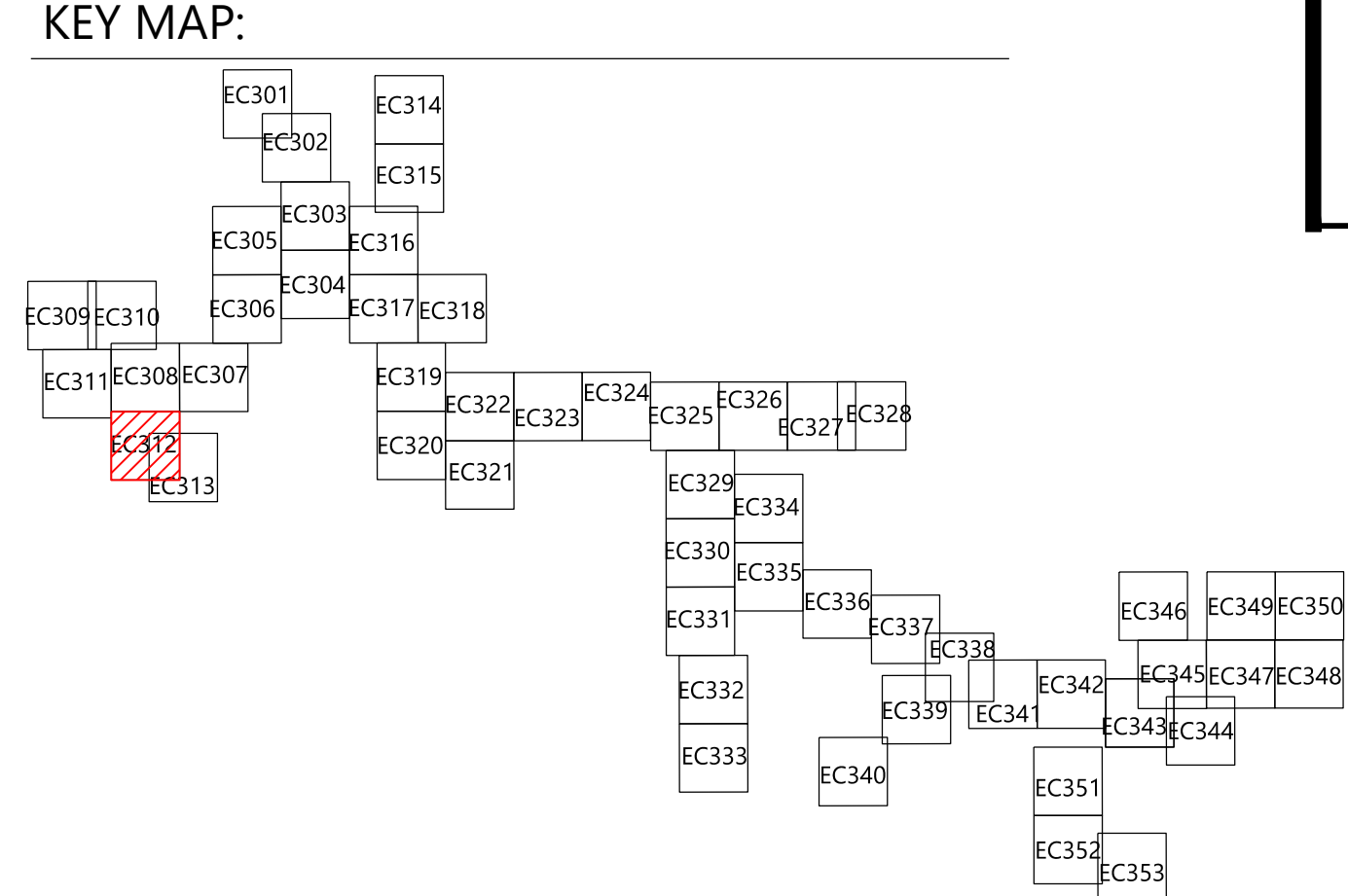
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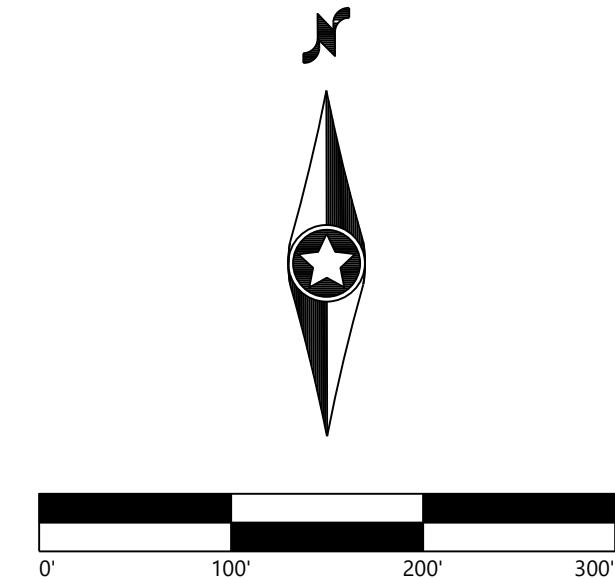


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Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-3

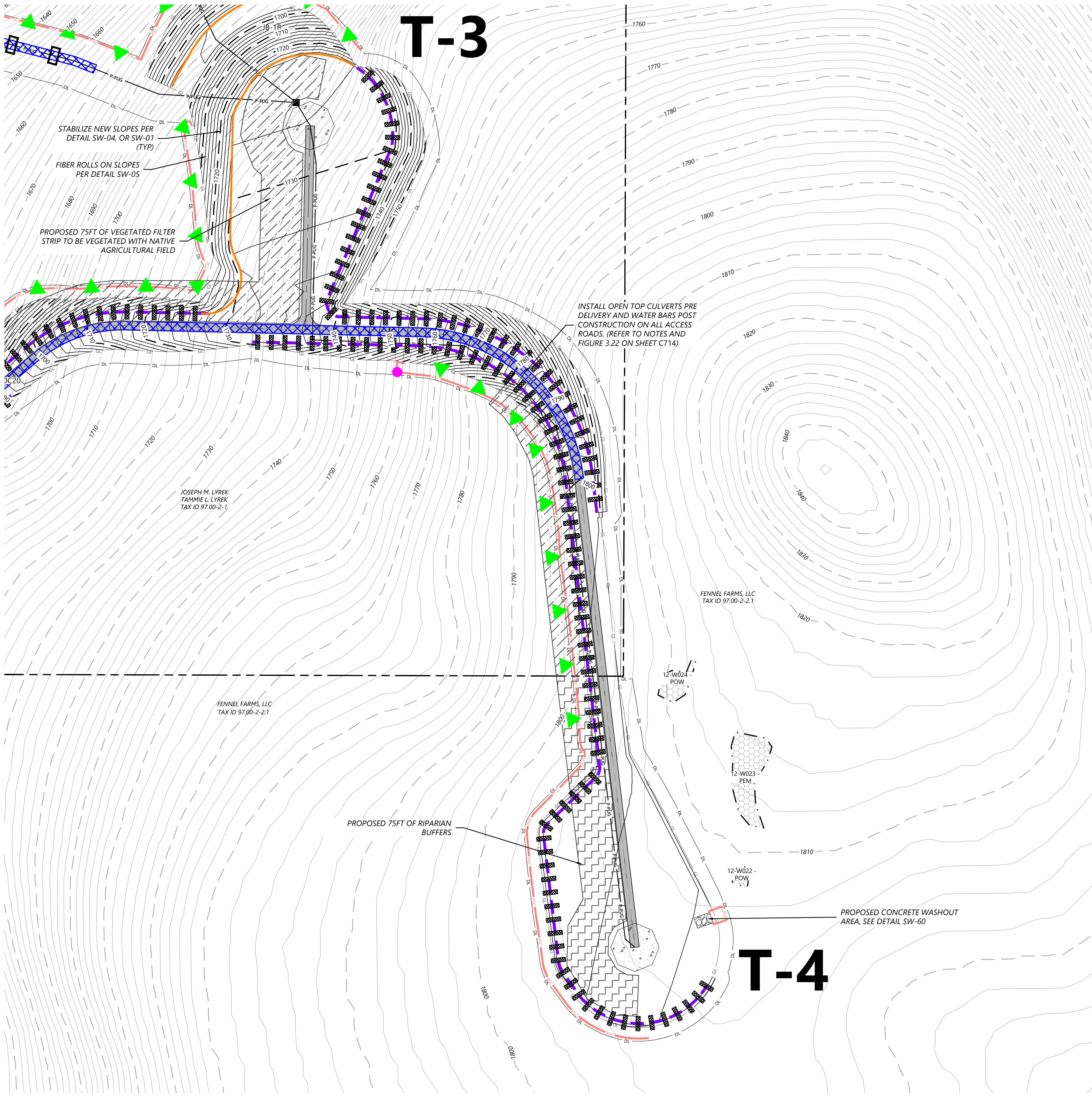
ISSUE FOR PERMIT

DATE: 12/29/2023

SHEET: EC312

REV:

A



LEGEND:

T-#

ADLS

M-#

PERMANENT ACCESS ROAD

TEMPORARY INTERSECTION

UNDERGROUND COLLECTION AND COMMUNICATION

PROPOSED JUNCTION BOX

BORE LOCATION

DISTURBANCE LIMITS

GRADING LIMITS

EX. ROAD CENTERLINE

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- SLOPES GREATER THAN 4:1 SHOULD BE STABILIZED WITH EROSION CONTROL BLANKET OR HYDRAULICALLY APPLIED PRODUCT.

KEY MAP:

Westwood

Surveying & Engineering

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

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700
Albany, NY 12207

REVISIONS:

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Hoffman Falls

Wind Project

Madison County, New York

Erosion Control - T-4

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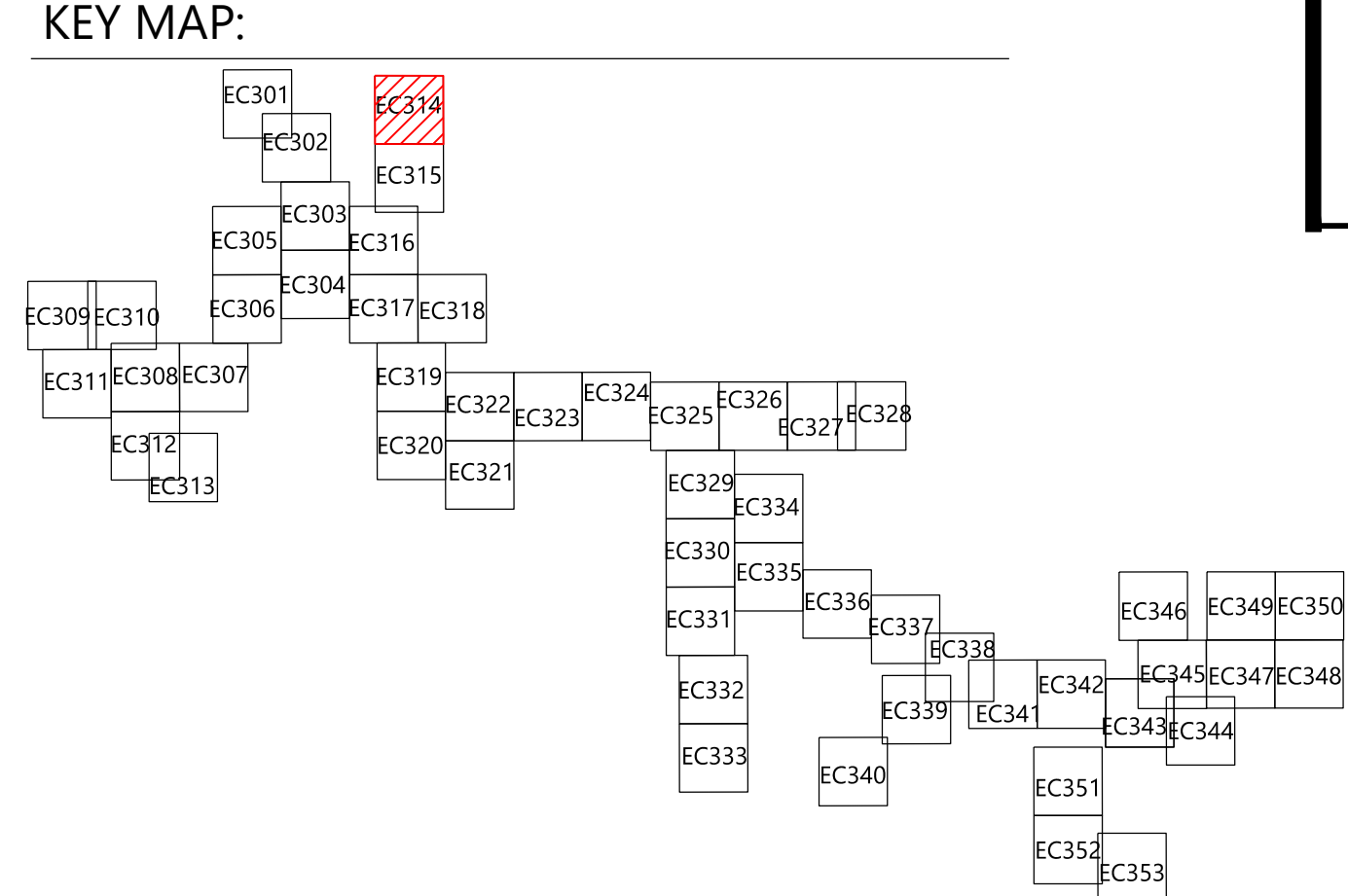
REV: A



- LEGEND:**
- T-#** TURBINE LOCATION
 - ADLS** ADLS TOWER
 - M-#** PERMANENT MET TOWER
 - PERMANENT ACCESS ROAD
 - TEMPORARY INTERSECTION
 - UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
 - DISTURBANCE LIMITS
 - GRADING LIMITS
 - EX. ROAD CENTERLINE
 - PARCEL LINES (BOUNDARY SURVEY)
 - NON-PARTICIPATING LAND
 - POTENTIALLY PARTICIPATING LAND
 - EX. INDEX CONTOUR
 - EX. INTERVAL CONTOUR
 - PROPOSED INDEX CONTOUR
 - PROPOSED INTERVAL CONTOUR
 - EX. GAS PIPELINE
 - EX. OVERHEAD POWER
 - EX. UTILITY EASEMENT
 - EX. RIGHT OF WAY
 - EX. STREAM CHANNEL
 - EX. WATER WELL
 - EX. WETLAND
 - 50-FT BUFFER
 - 75-FT BUFFER
 - 100-FT BUFFER
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - PROPOSED FACILITIES
 - PROPOSED DRAINAGE CROSSING
 - PROPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY)

- EROSION CONTROL LEGEND:**
- WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES ARE LESS THAN 5%
 - WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES ARE 5% TO 10%
 - WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES ARE 10% TO 20%.
 - PROPOSED VEGETATED FILTER STRIP
 - PROPOSED RIPARIAN BUFFER
 - PERIMETER SEDIMENT CONTROL (PSM). REFER TO SWPPP APPROVED ESC PRACTICES. MODIFY DESIGN OF PSM IN AGRICULTURAL AREAS, WHERE POSSIBLE, TO MAINTAIN PARALLEL ORIENTATION WITH THE SLOPE. J-HOOK PSM WHEN UNABLE TO MAINTAIN PARALLEL ORIENTATION. J-HOOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS
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 - PROPOSED CONSTRUCTION FENCE
 - PROPOSED SEDIMENT LOGS
 - PROPOSED FILTER FABRIC
 - PROPOSED ROCK CONSTRUCTION ENTRANCE
 - PROPOSED ROCK CHECK DAM
 - TIMBER MATTING - REQUIRED FOR ALL AGRICULTURAL AND WETLAND CROSSINGS. ACCESS TO AGRICULTURAL LAND DURING TREE CLEARING WILL BE LIMITED TO MATTED AREAS ONLY.
 - PROPOSED SILT FENCE STONE OVERFLOW
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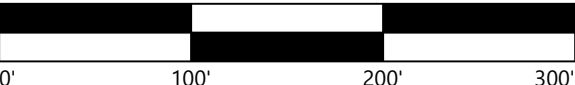


PREPARED FOR:

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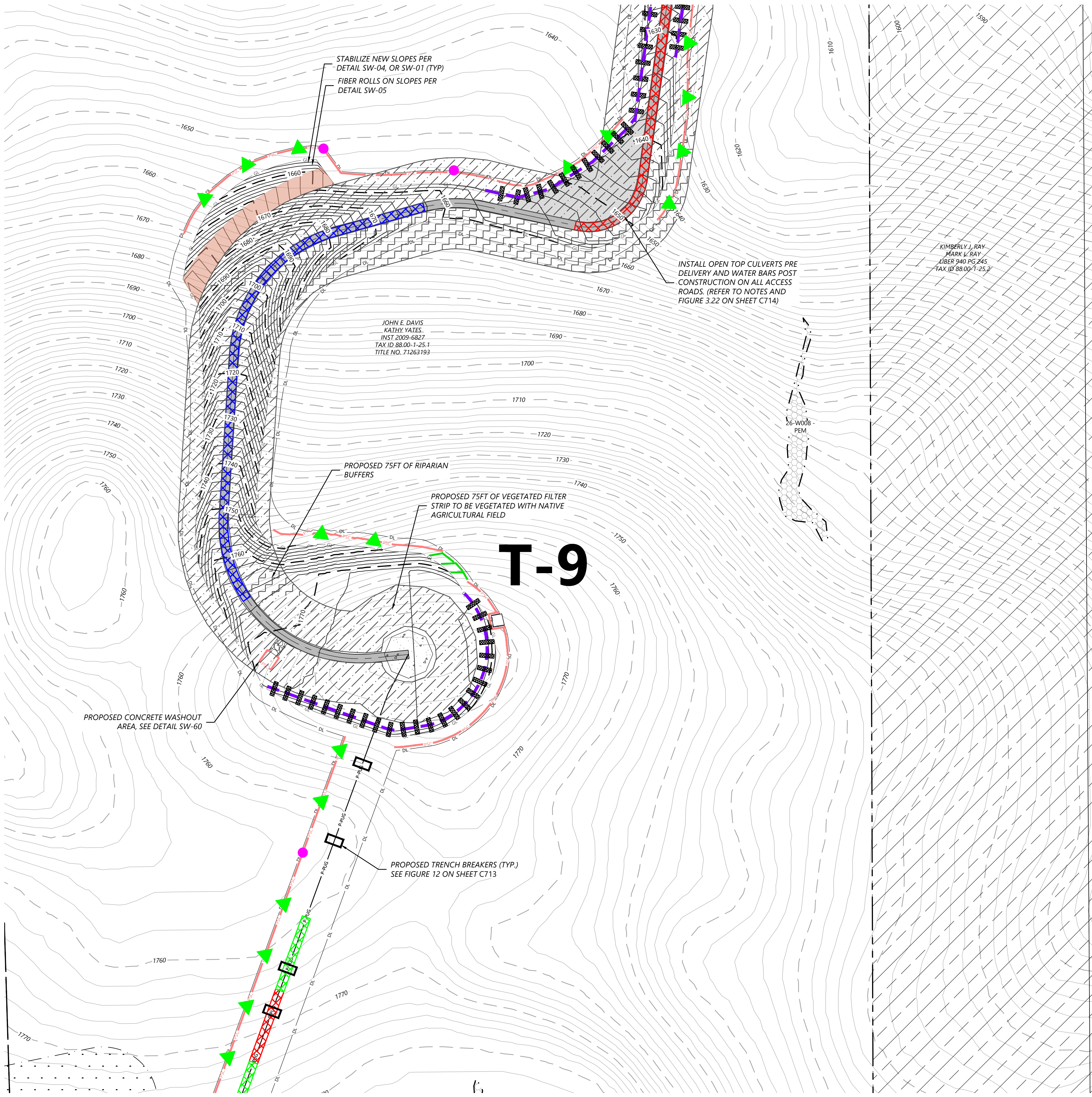
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Erosion Control - 6

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SHEET:	EC314	A



LEGEND:

- T-# TURBINE LOCATION
- ADLS ADLS TOWER
- M-# PERMANENT MET TOWER
- PERMANENT ACCESS ROAD
- TEMPORARY INTERSECTION
- UNDERGROUND COLLECTION AND COMMUNICATION
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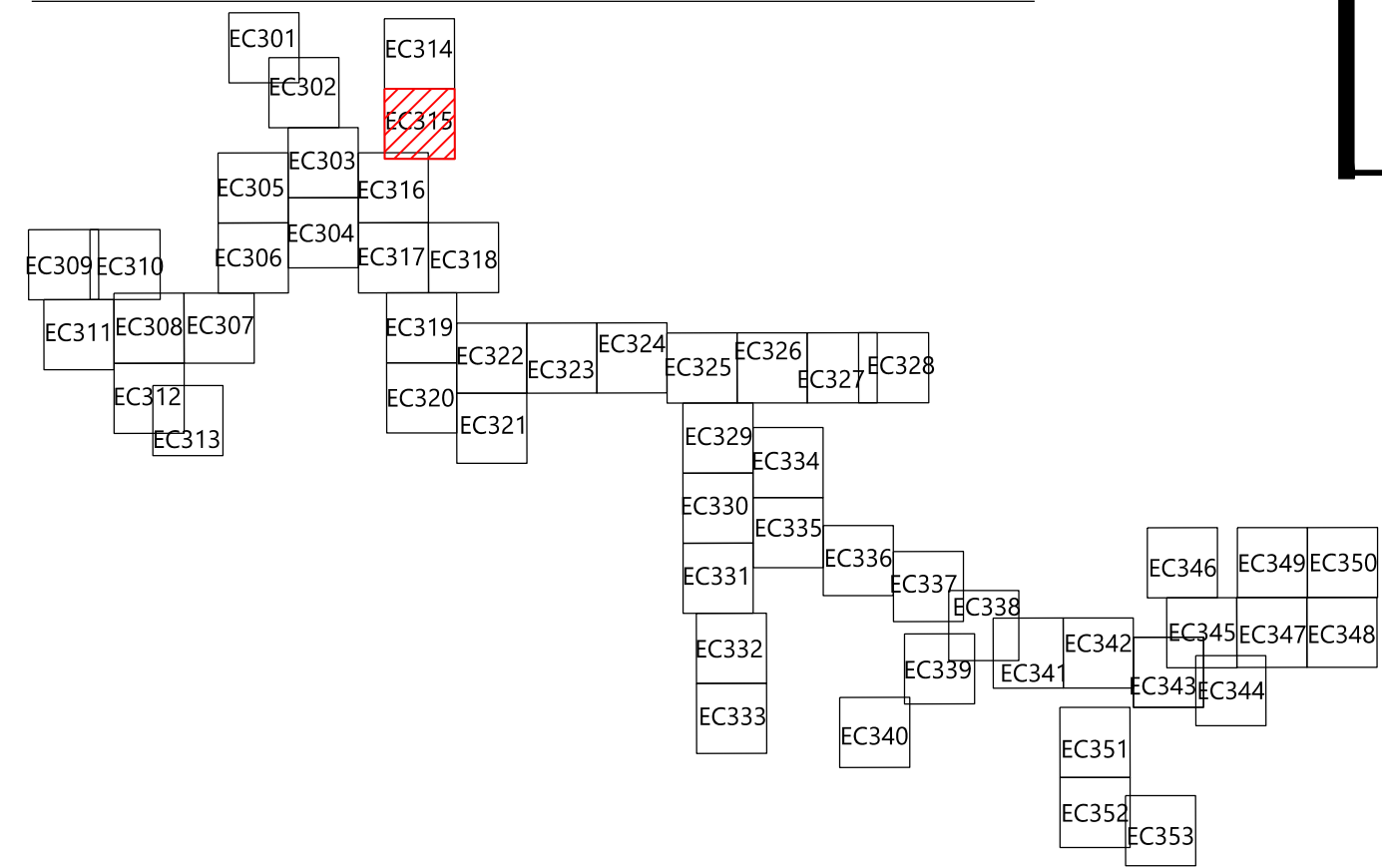
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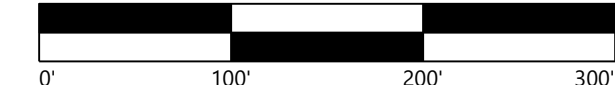


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Wind Project

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