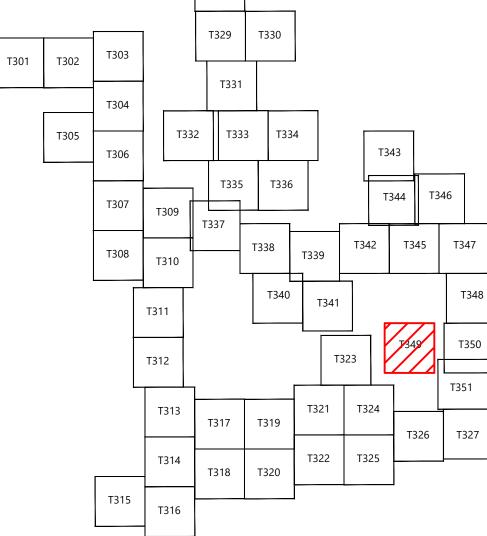
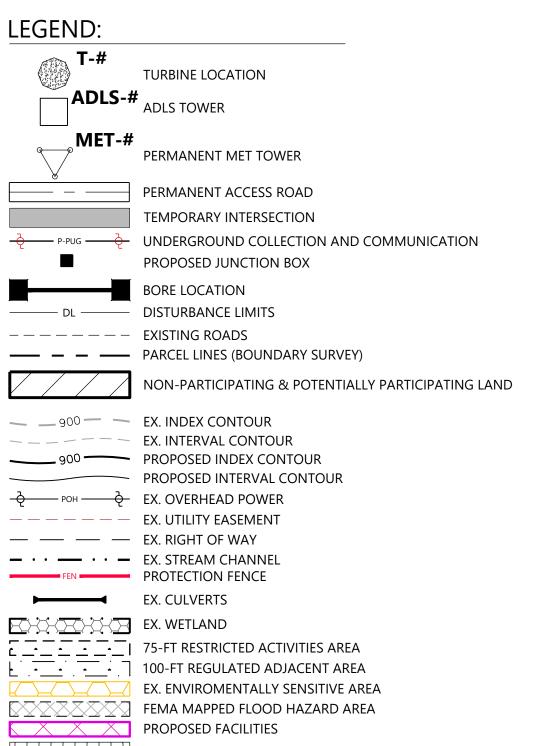


KEYMAP:



T328



PROPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY) APPROXIMATE PROPOSED SPOILS AND LOG STORAGE TO BE CLEARED, THEN USED FOR TEMPORARY STORAGE PROPOSED OVERHEAD POWER

### TREE CLEARING LEGEND:

FORESTLAND SHRUBLAND

TREE & SHRUB CLEARING

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

AREAS. APPROXIMATE LOG STORAGE AREAS WILL BE FINALIZED BASED O FIELD CONDITIONS.
 CONTRACTOR TO MAINTAIN ROAD ACCESS DURING CONSTRUCTION WHEN NOT USING A BORE.
 THE LIMITS OF TREE AND SHRUB CLEARING ARE BASED ON THE ECOLOGICAL COMMUNITY DATA DISCUSSED IN EXHIBIT 11 OF ARTICLE VIII APPLICATION. SEE EXHIBIT 11 FOR FURTHER DISCUSSION OF THE ECOLOGICAL COMMUNITY TYPES AND FACILITY'S IMPACTS TO FORESTLAND AND SHRUBLAND.

### Westwood Surveying & Engineering Phone (214) 473-4640 2805 North Dallas Parkway, Suite #150 Toll Free (888) 937-5150 Plano, TX 75093

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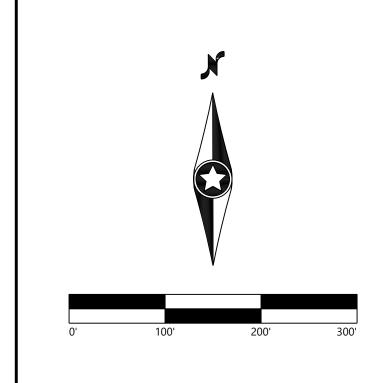
### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

REVISIONS:					
#	DATE	COMMENT	ΒY	СНК	APR
0	10/18/2024	ISSUE FOR PERMIT	NA	HR	AL



## **Agricola Wind** Project

Cayuga County, New York

### Tree Clearing - 25

### **ISSUE FOR PERMIT**

DATE:

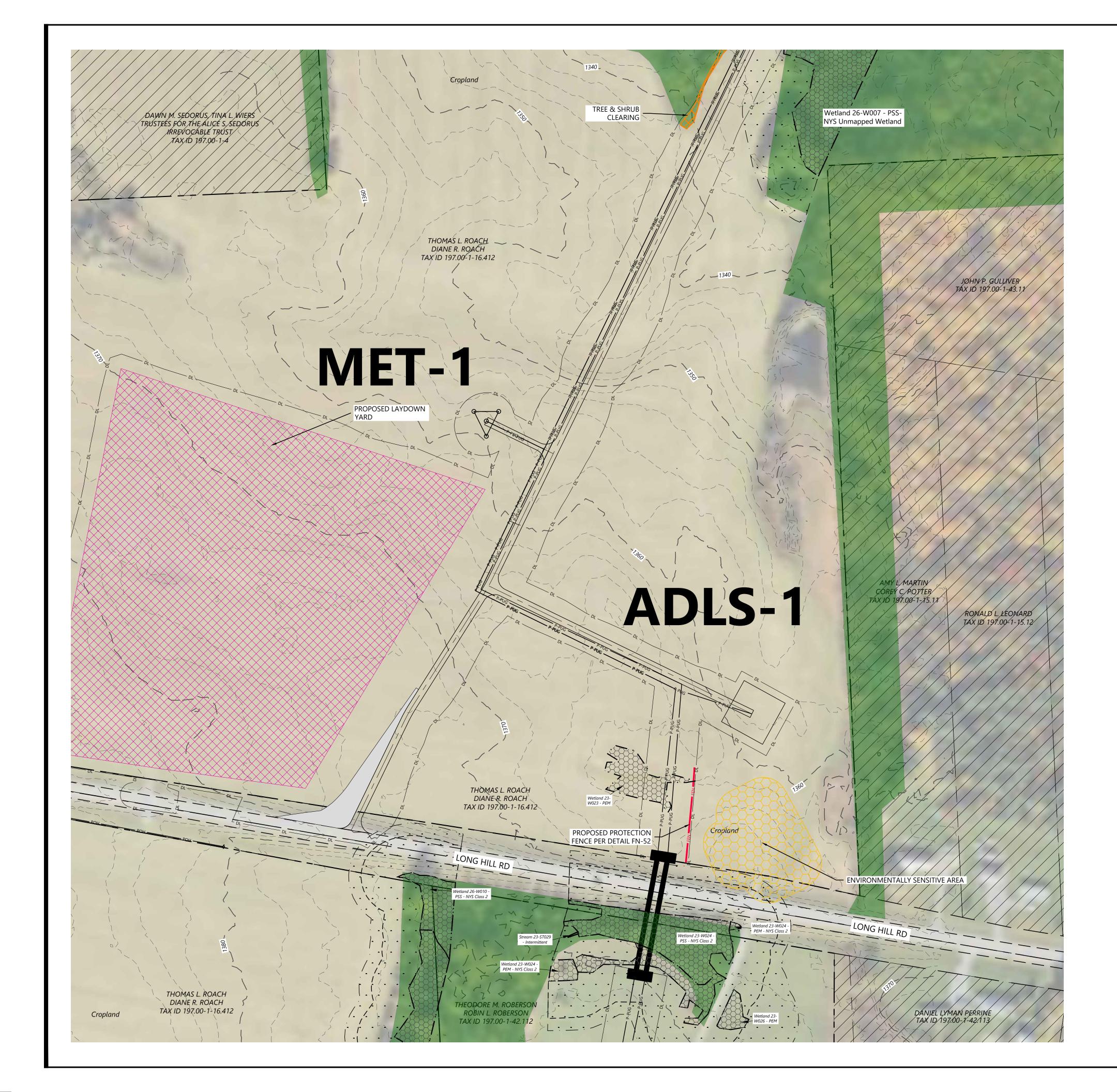
10/18/2024

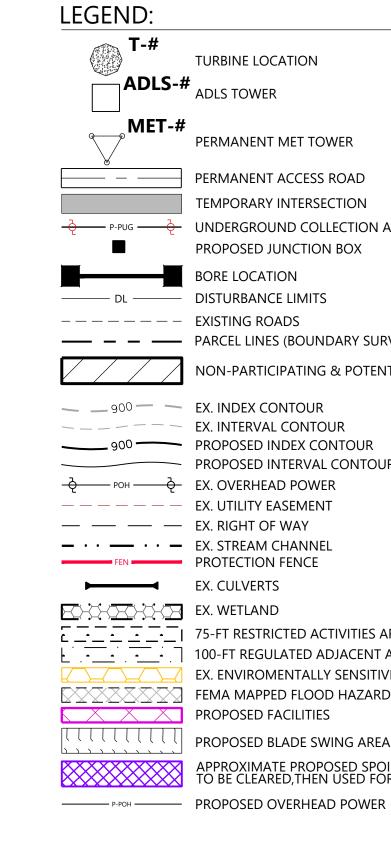
SHEET:

T349

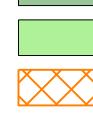
REV: 0

T348

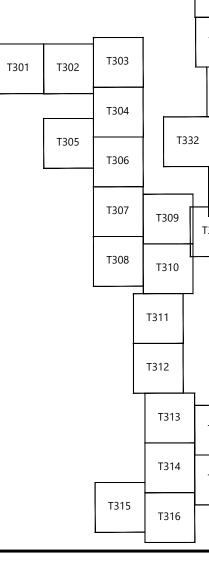


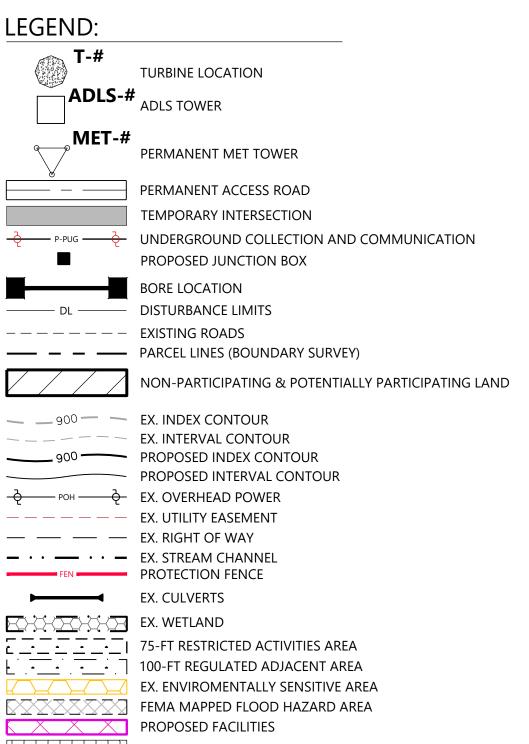


## TREE CLEARING LEGEND:



KEYMAP:





PROPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY)

APPROXIMATE PROPOSED SPOILS AND LOG STORAGE TO BE CLEARED, THEN USED FOR TEMPORARY STORAGE

Westwood Surveying & Engineering 
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 (888) 937-5150
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ww-pc.com Westwood Surveying and Engineering, P.C.

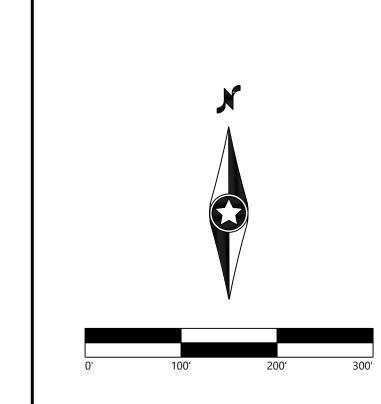
### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR	
0	10/18/2024	ISSUE FOR PERMIT	NA	HR	AL	



## **Agricola Wind** Project

Cayuga County, New York

### Tree Clearing - MET-1 & ADLS-1

### **ISSUE FOR PERMIT**

DATE:

SHEET:

10/18/2024

T350

REV:

0

T328 Т329 T330 T331 T333 T334 T343 T335 T336 T344 T346 T337 T345 T347 T342 T338 T339 T348 T340 T341 T349 T351 T321 T324 T317 T319 T327 T326 T322 T325 T318 T320

FORESTLAND

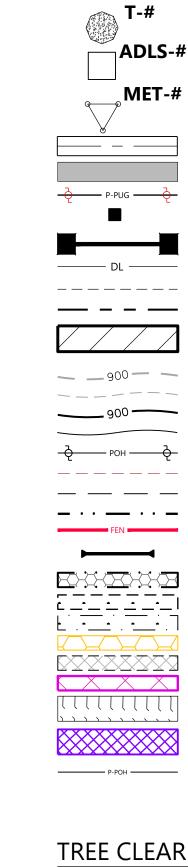
SHRUBLAND

TREE & SHRUB CLEARING

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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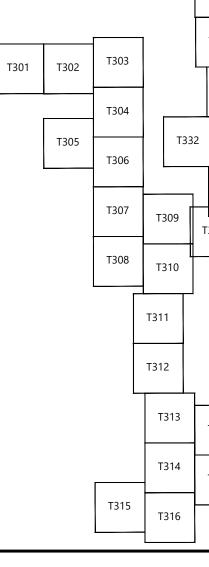


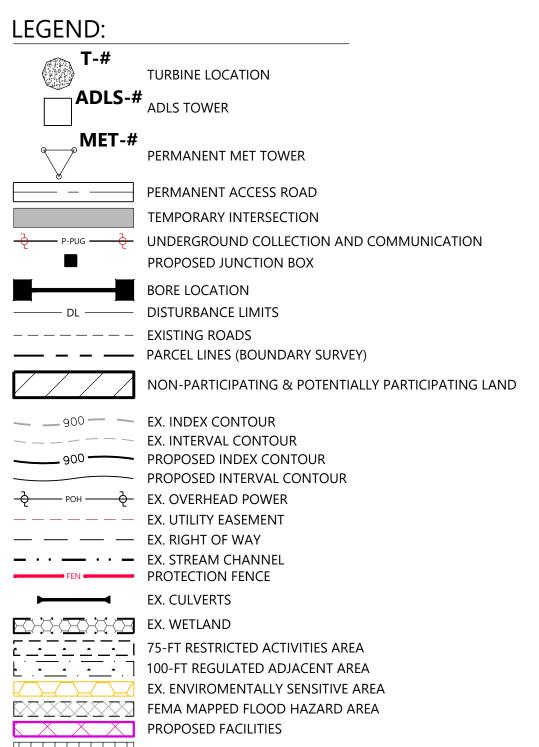


 $\times$ 

FIELD CONDITIONS.

KEYMAP:





PROPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY) APPROXIMATE PROPOSED SPOILS AND LOG STORAGE TO BE CLEARED, THEN USED FOR TEMPORARY STORAGE PROPOSED OVERHEAD POWER

### TREE CLEARING LEGEND:

FORESTLAND SHRUBLAND

TREE & SHRUB CLEARING

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

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

3. THE LIMITS OF TREE AND SHRUB CLEARING ARE BASED ON THE ECOLOGICAL COMMUNITY DATA DISCUSSED IN EXHIBIT 11 OF ARTICLE VIII APPLICATION. SEE EXHIBIT 11 FOR FURTHER DISCUSSION OF THE ECOLOGICAL COMMUNITY TYPES AND FACILITY'S IMPACTS TO FORESTLAND AND SHRUBLAND.

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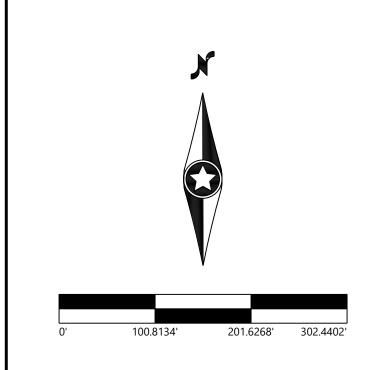
## EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

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#	DATE	COMMENT	BY	СНК	APR	
0	10/18/2024	ISSUE FOR PERMIT	NA	HR	AL	



### T328 Т329 T330 T331 T333 T334 T343 T335 T336 Т344 Т346 T337 T345 T347 T342 T338 T339 T348 T340 T341 T350 T349 T323 $\overline{Z}$ T321 T324 Т317 Т319 T327 T326 T322 T325 T318 T320

## **Agricola Wind** Project

Cayuga County, New York

### Tree Clearing - 26

### **ISSUE FOR PERMIT**

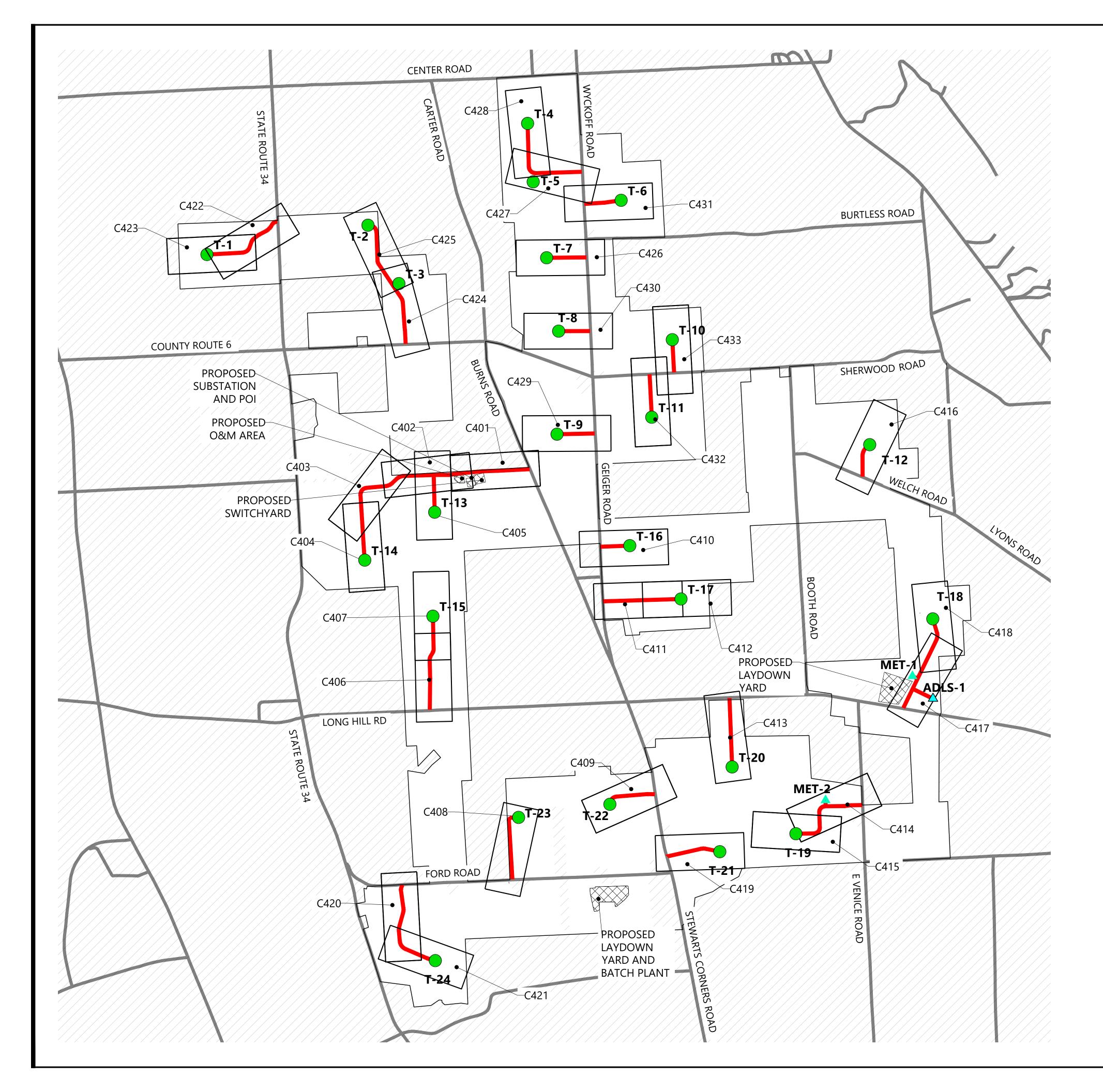
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10/18/2024

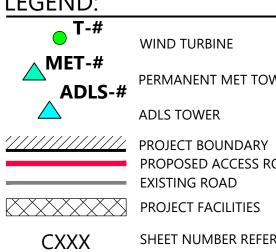
SHEET:

T351

REV: 0



### LEGEND:



WIND TURBINE PERMANENT MET TOWER ADLS TOWER

PROPOSED ACCESS ROAD EXISTING ROAD

SHEET NUMBER REFERENCE

### Westwood Surveying & Engineering

Phone (214) 473-4640 2805 North Dallas Parkway, Suite #150 Toll Free (888) 937-5150 Plano, TX 75093 ww-pc.com Westwood Surveying and Engineering, P.C.

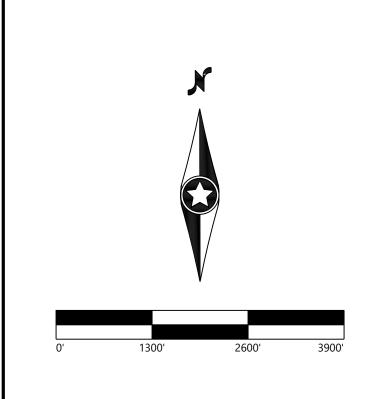
## EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR
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## **Agricola Wind** Project

Cayuga County, New York

PLAN AND PROFILE OVERALL PLAN

### **ISSUE FOR PERMIT**

DATE:

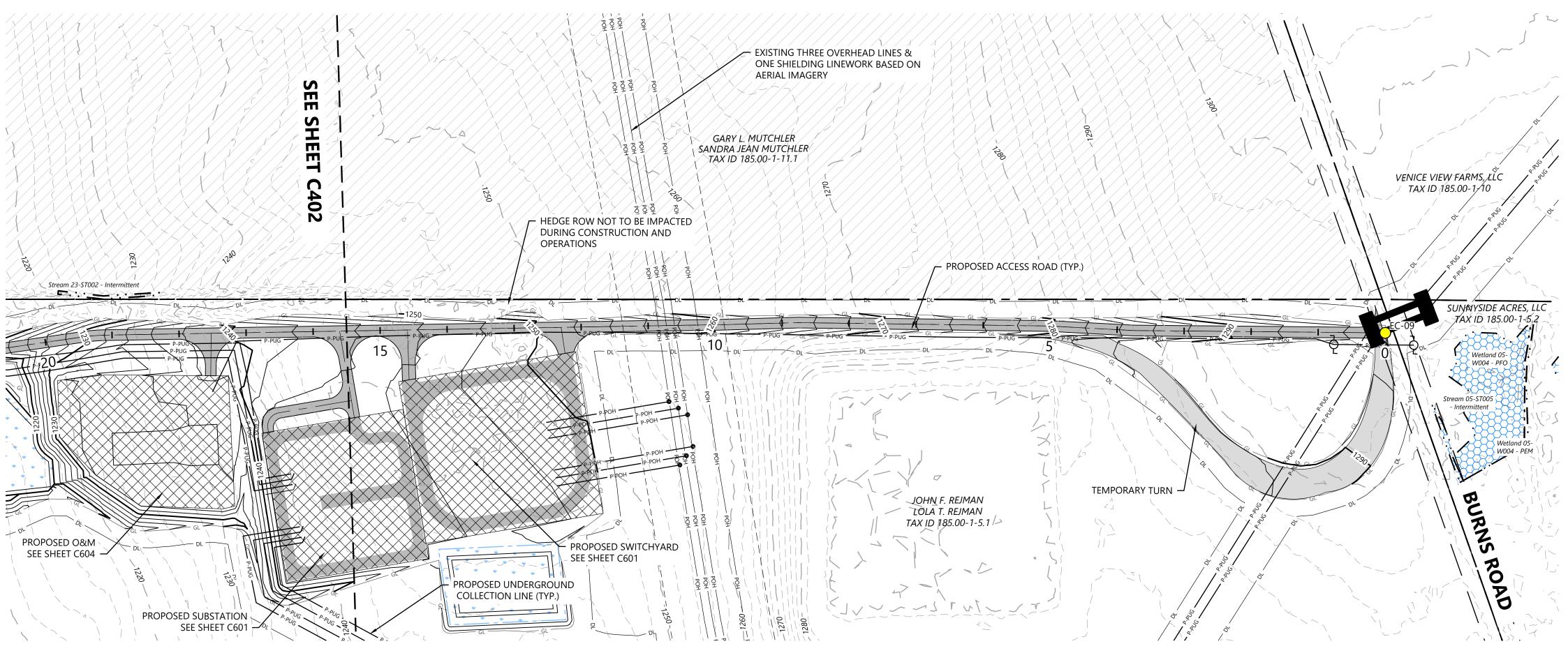
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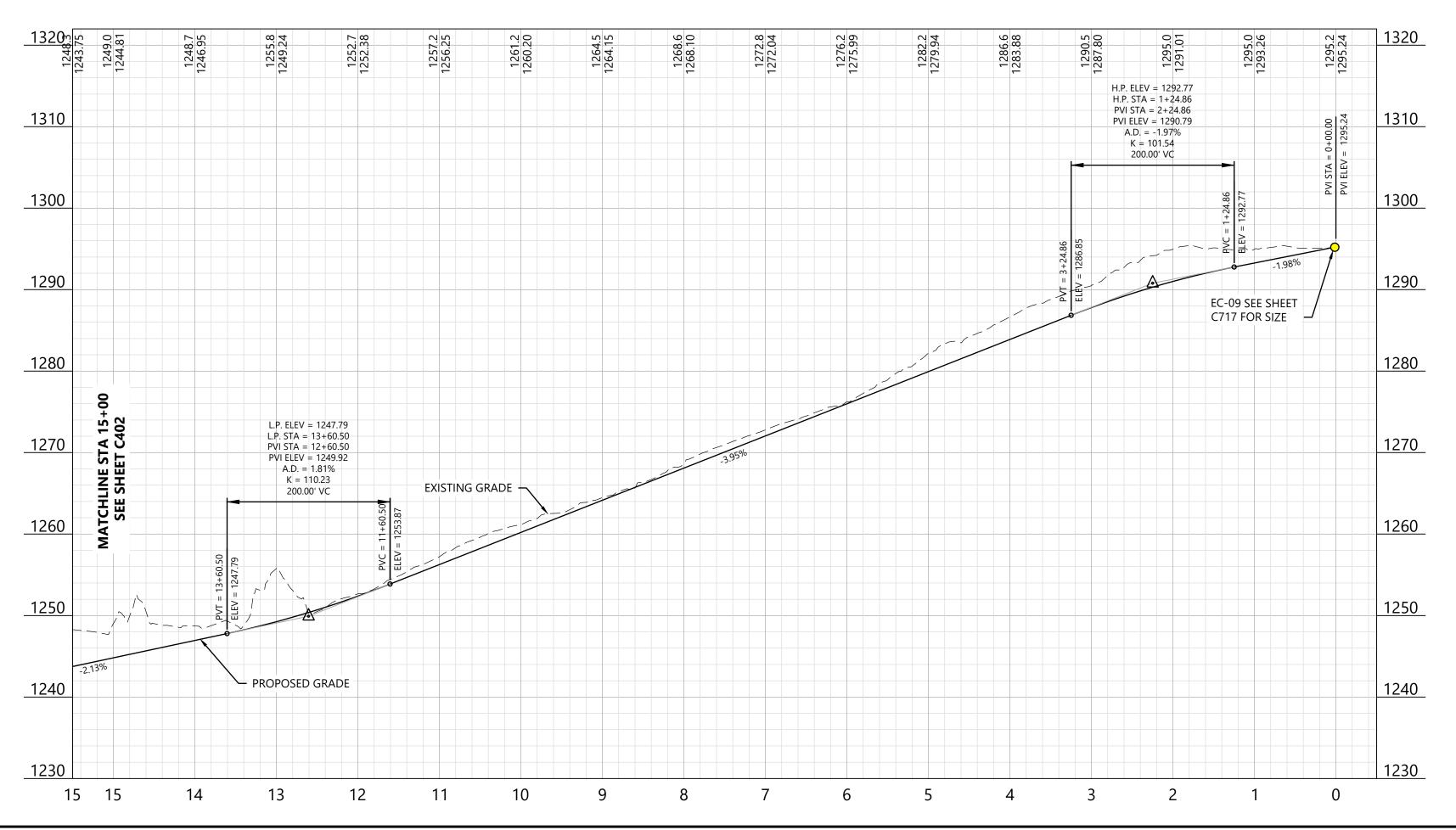
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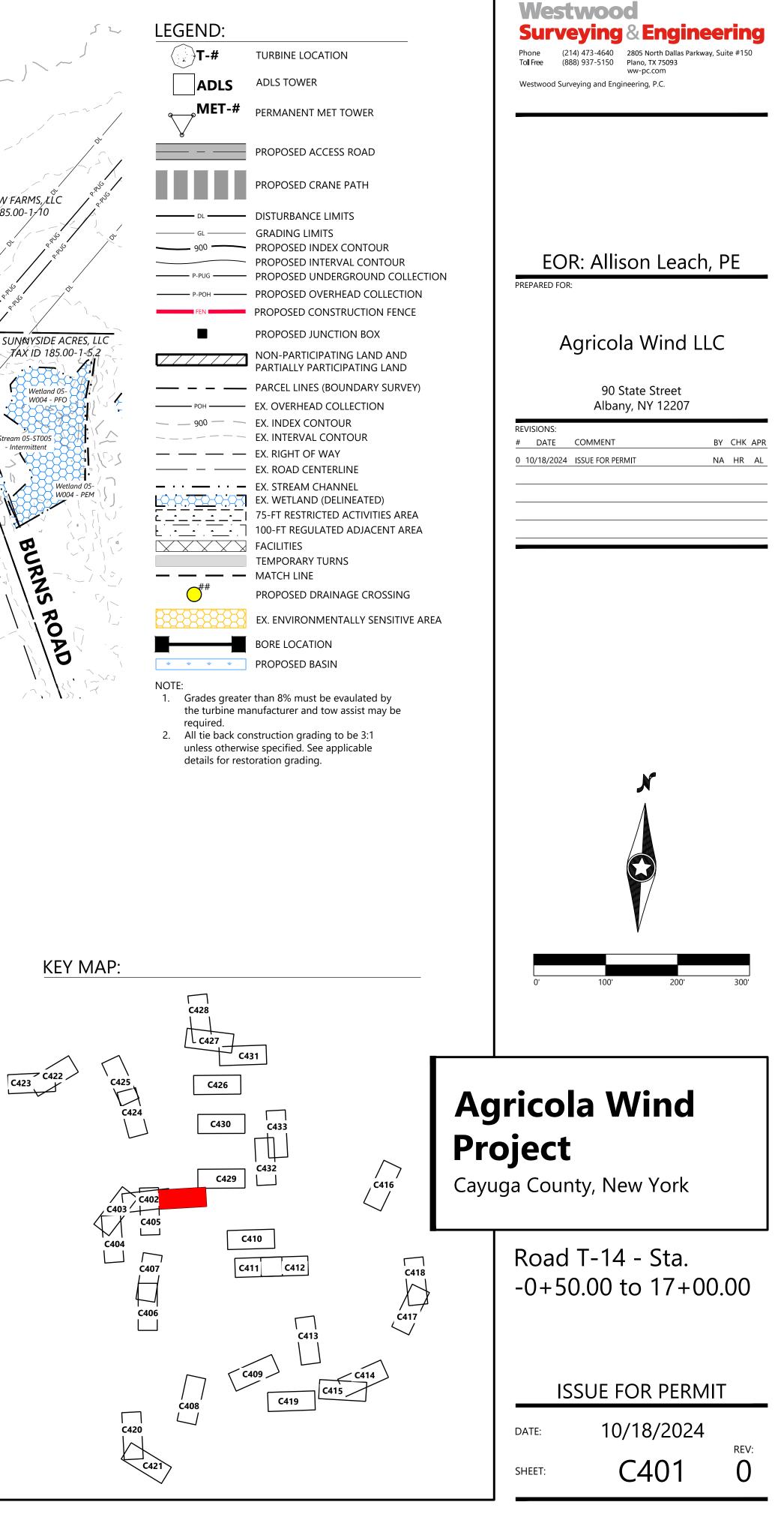
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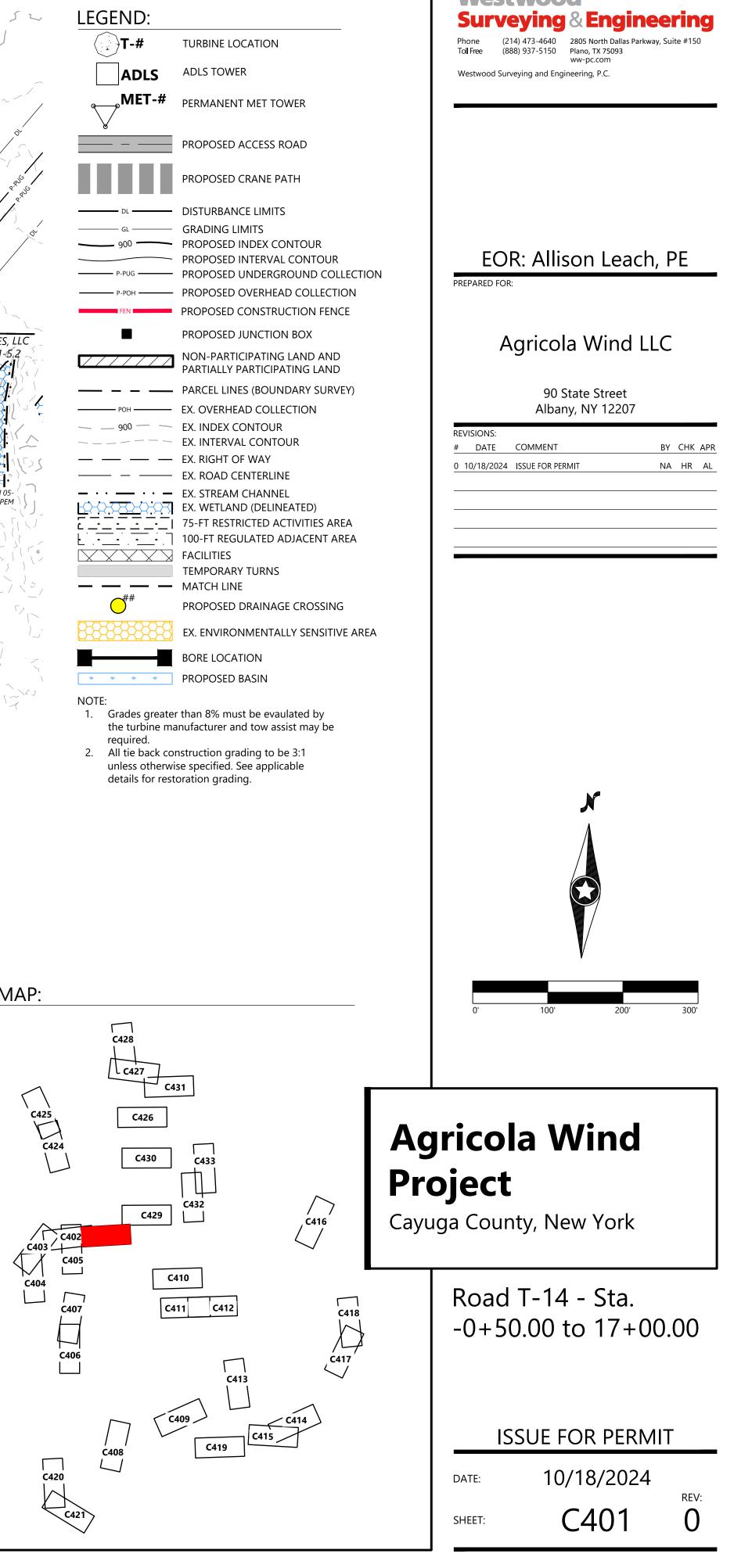
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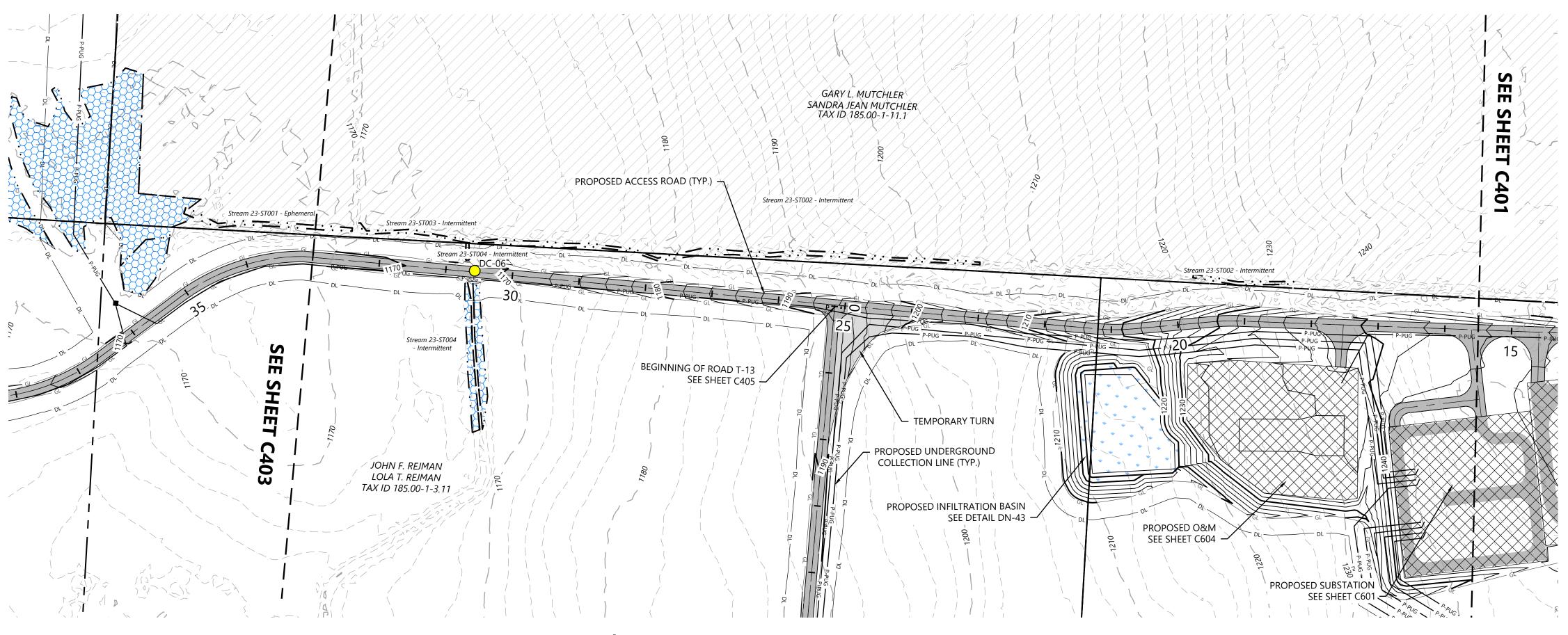


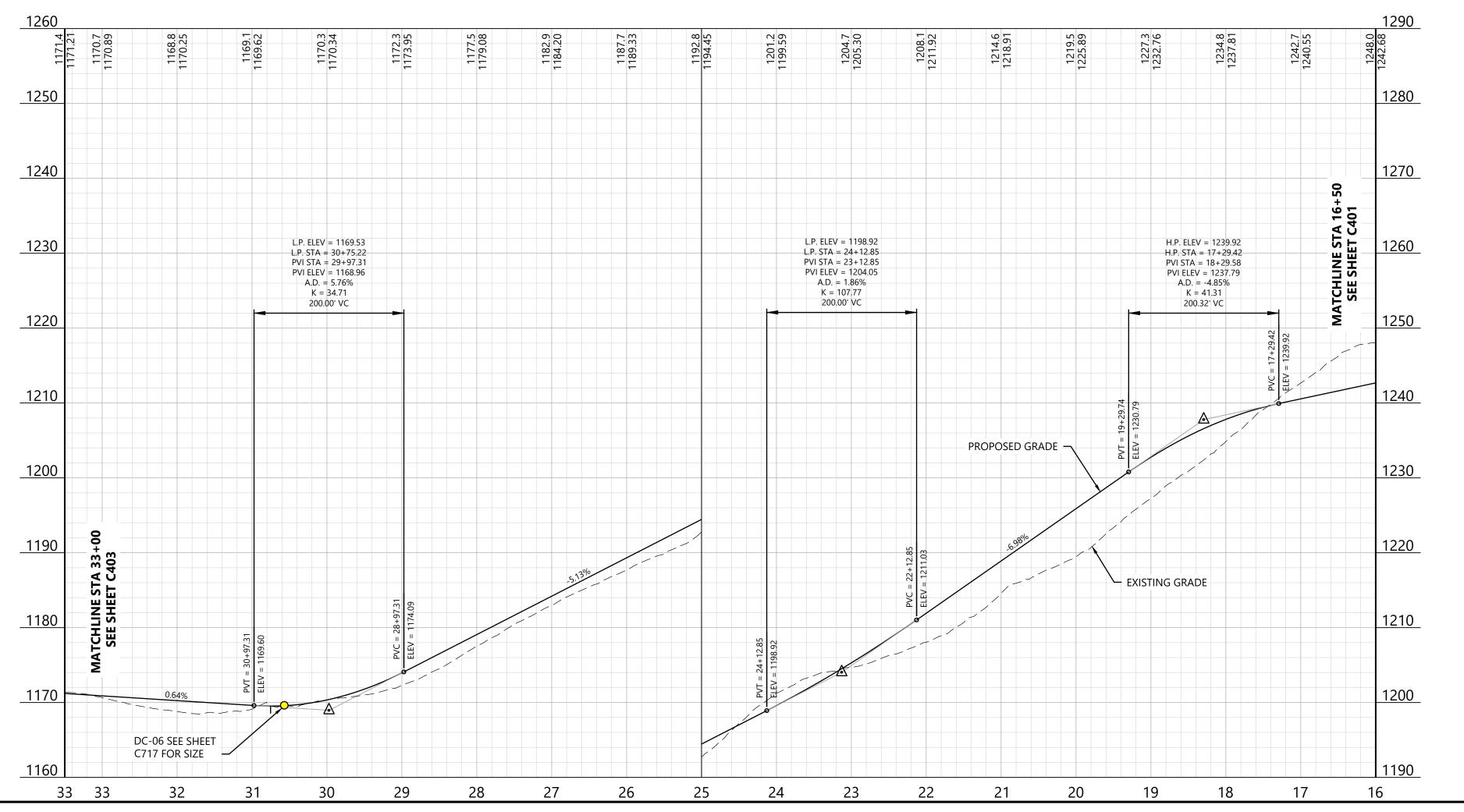
## Road T-14 - Sta. -0+50 to 15+50





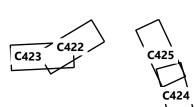


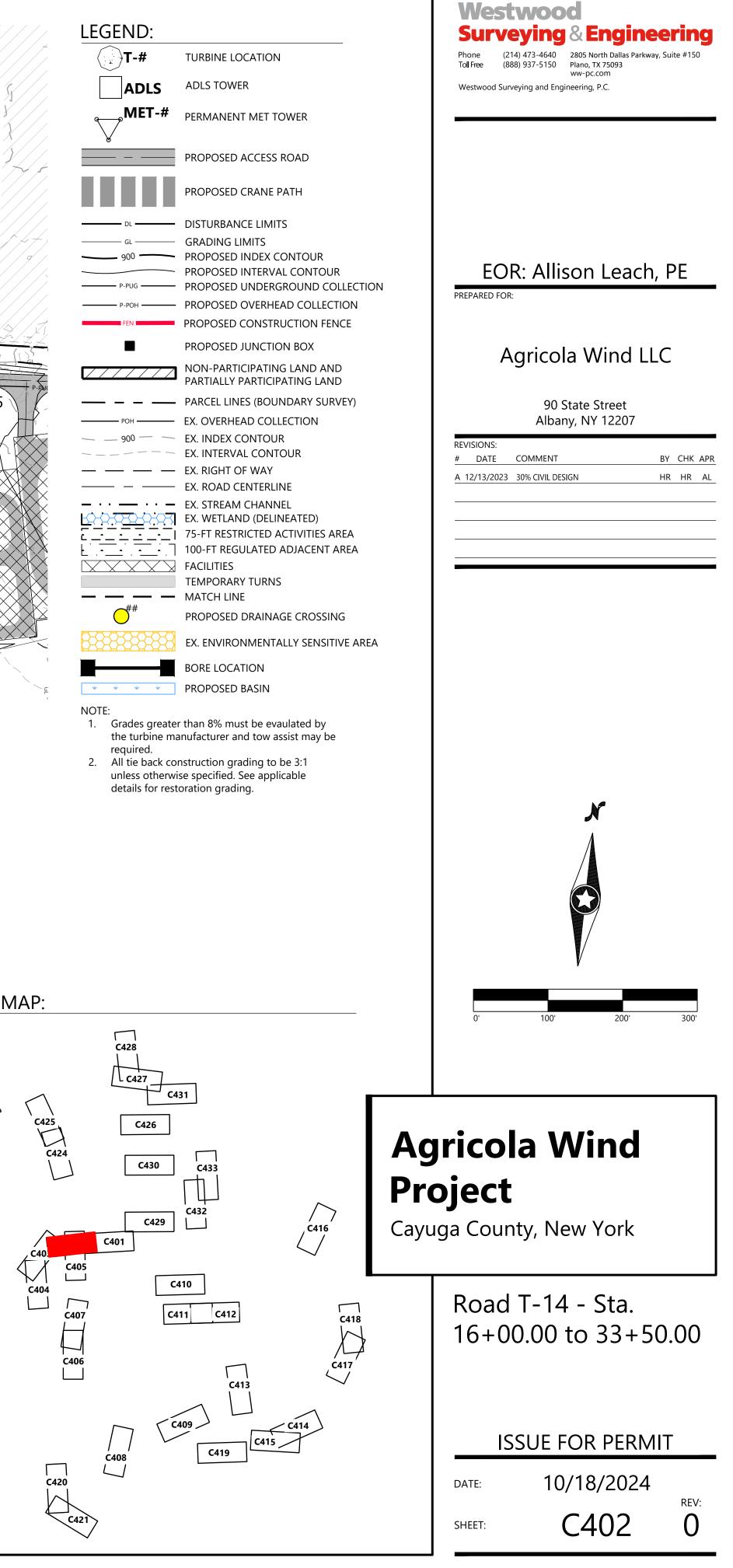


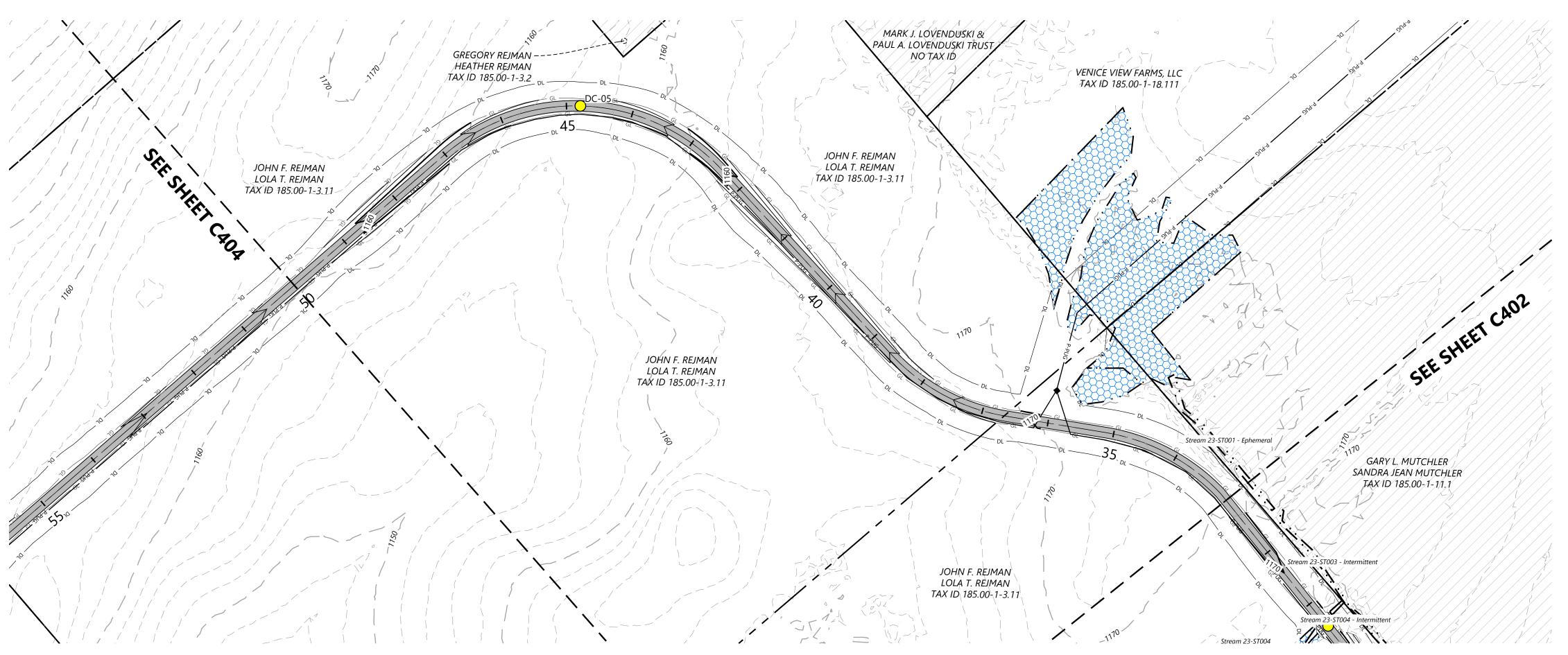


## Road T-14 - Sta. 16+00 to 33+50

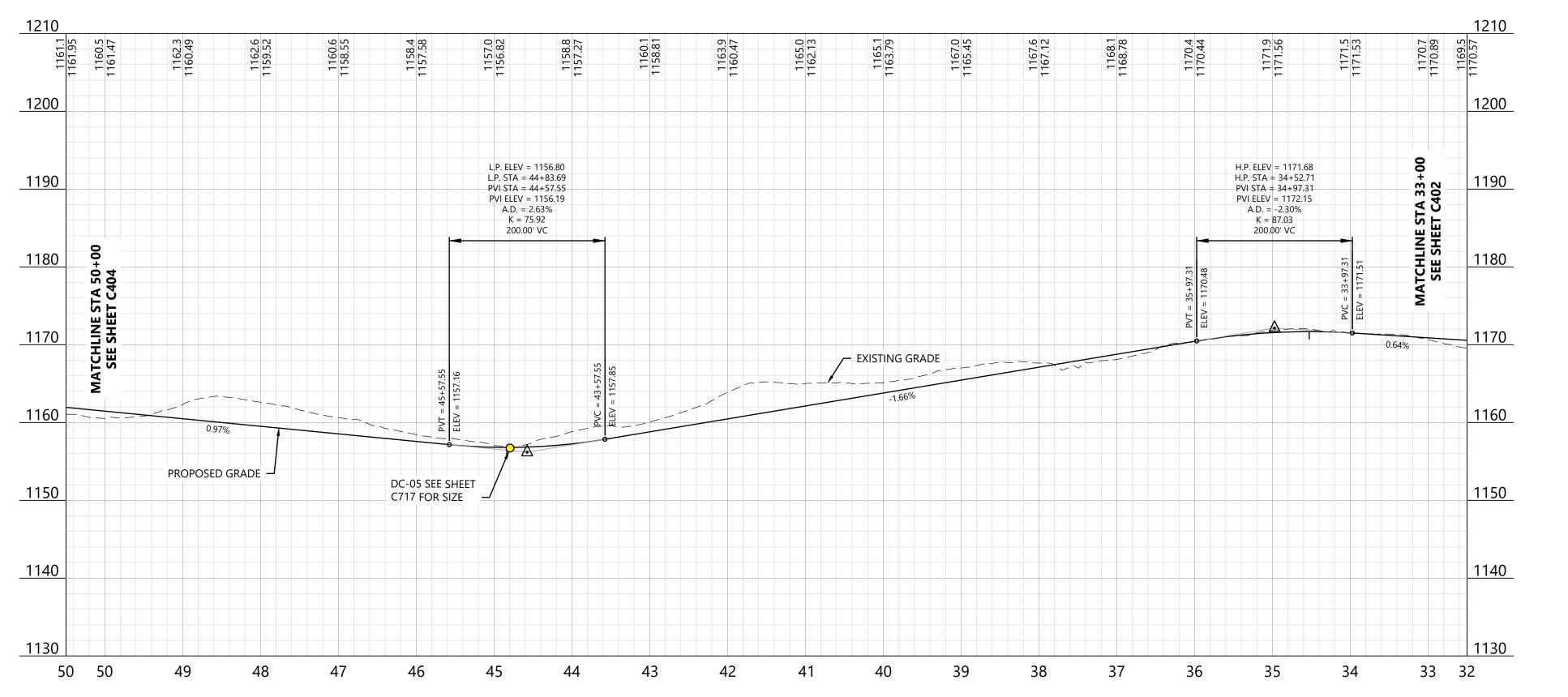
KEY MAP:

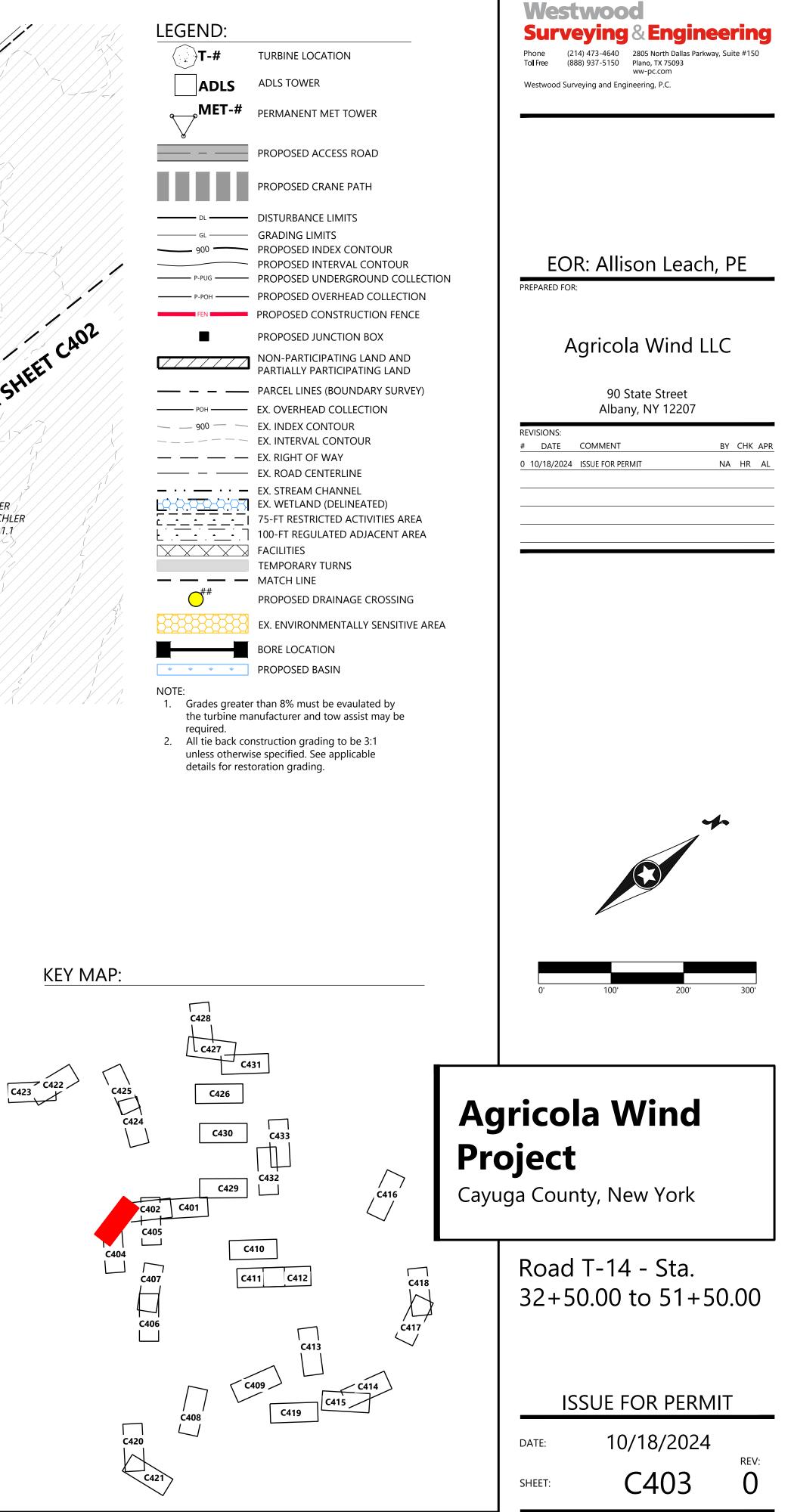


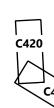


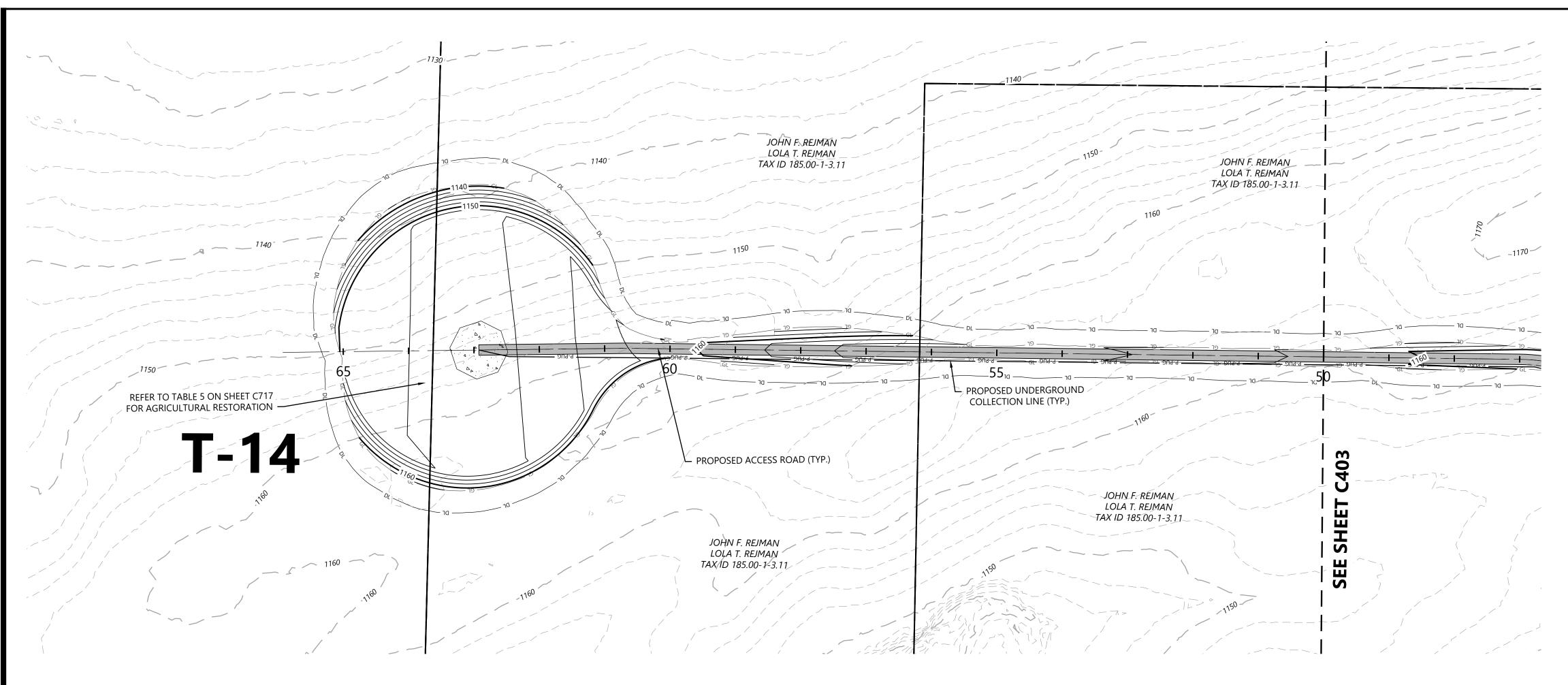


## Road T-14 - Sta. 32+50 to 50+50

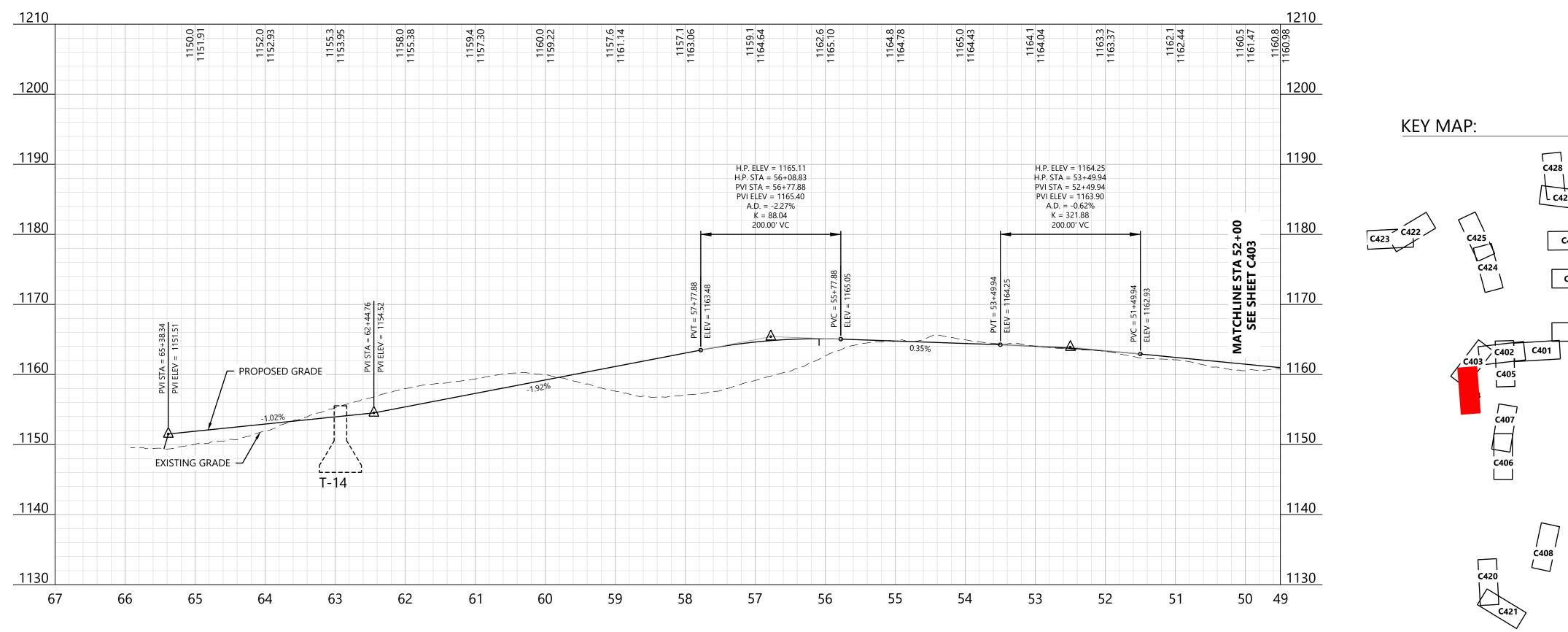


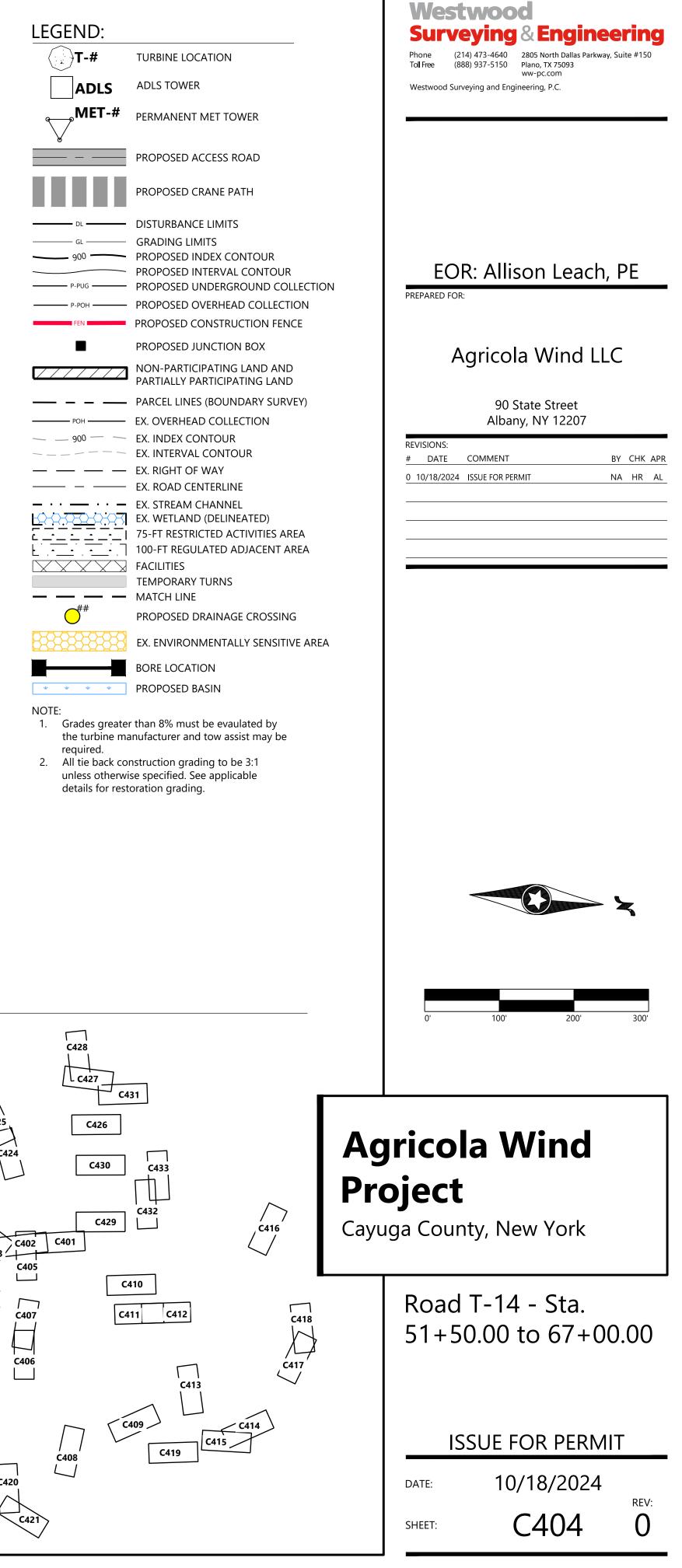


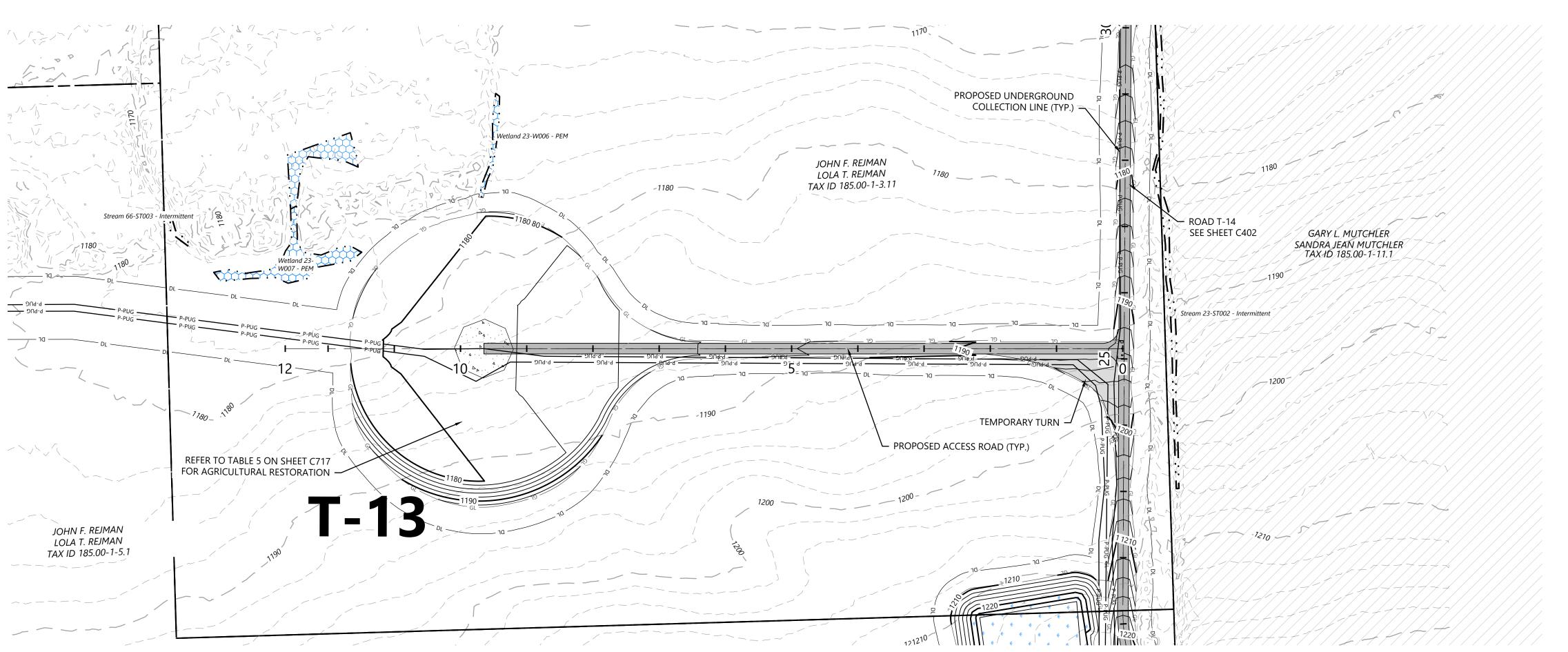


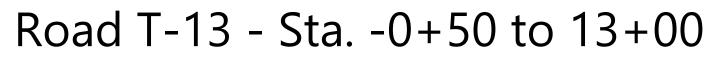


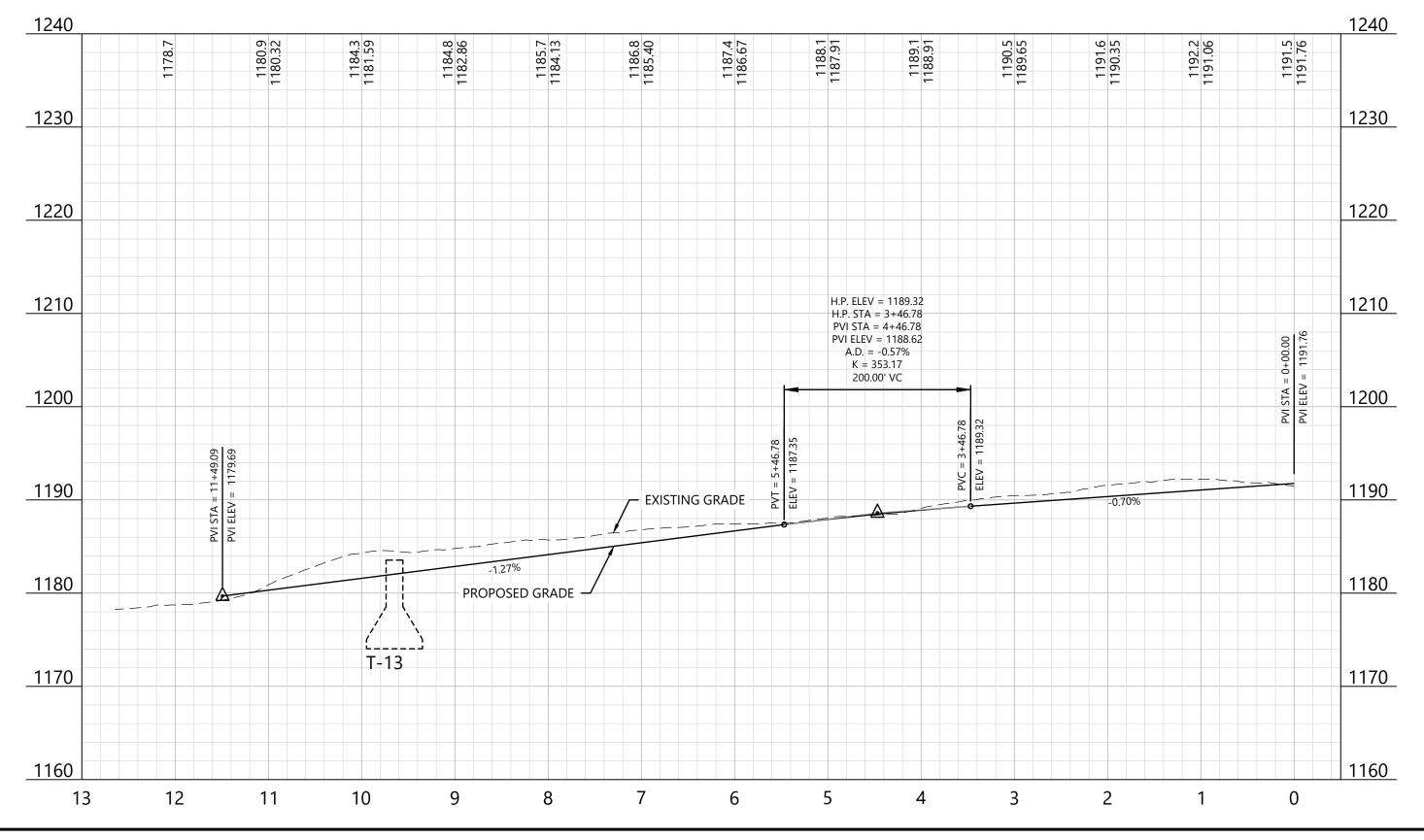
## Road T-14 - Sta. 49+50 to 67+00

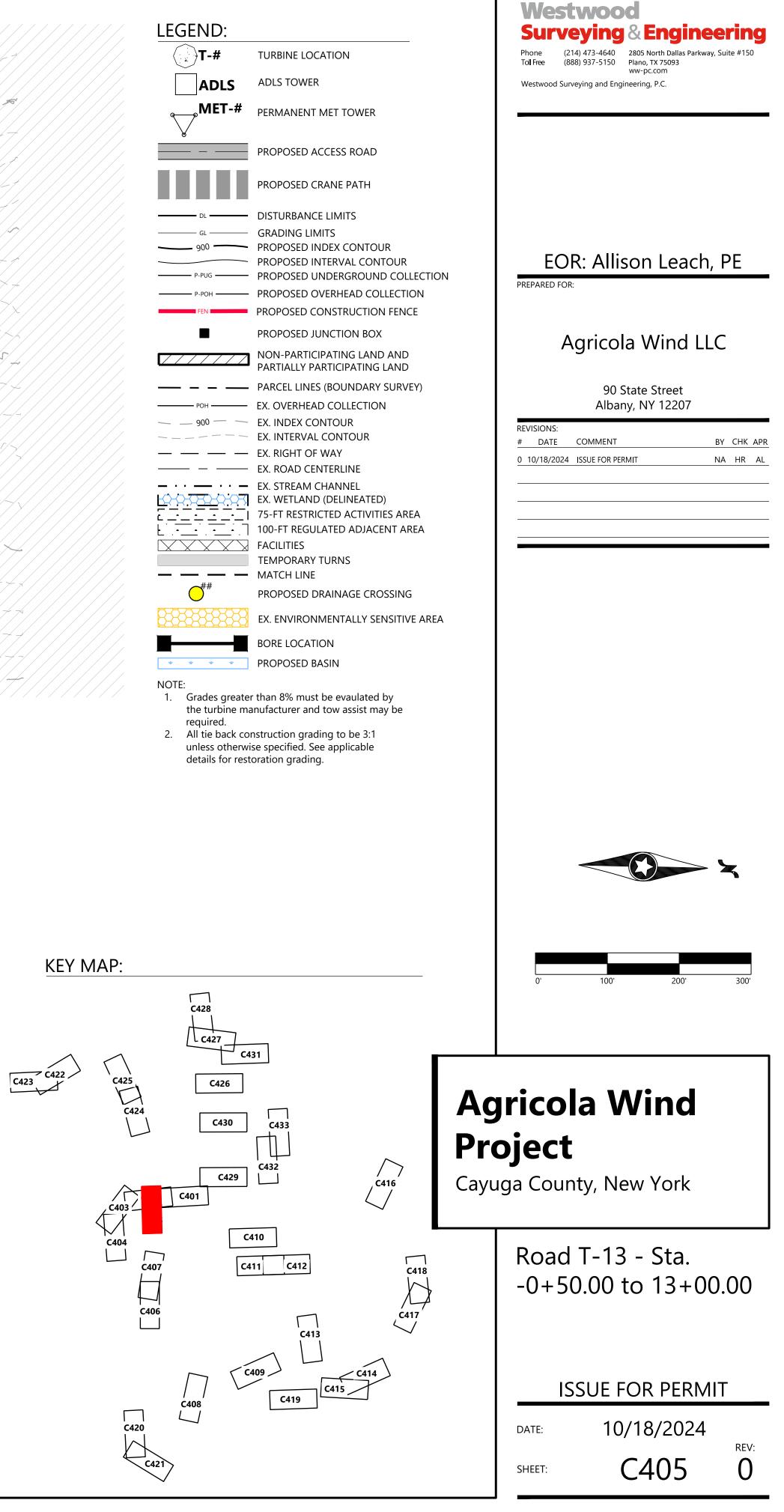


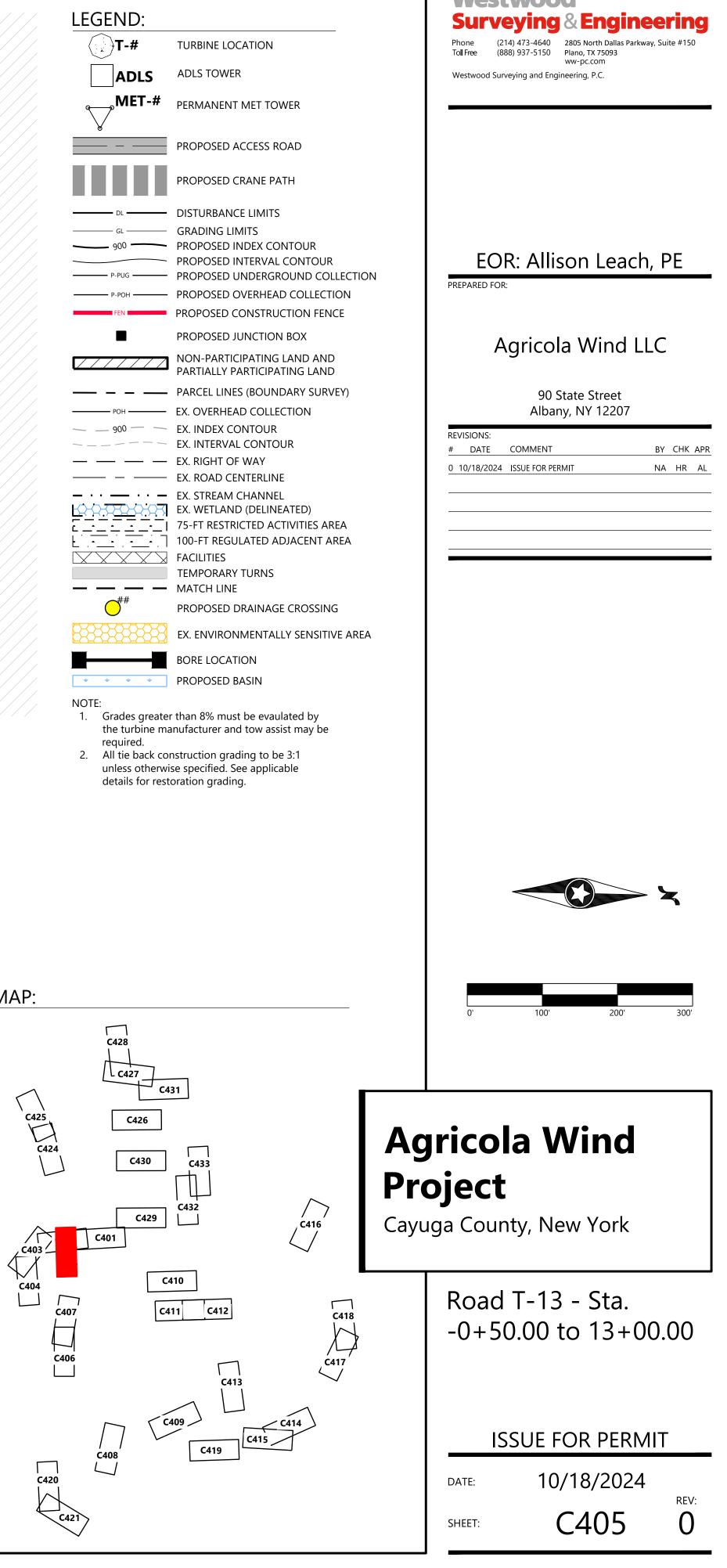


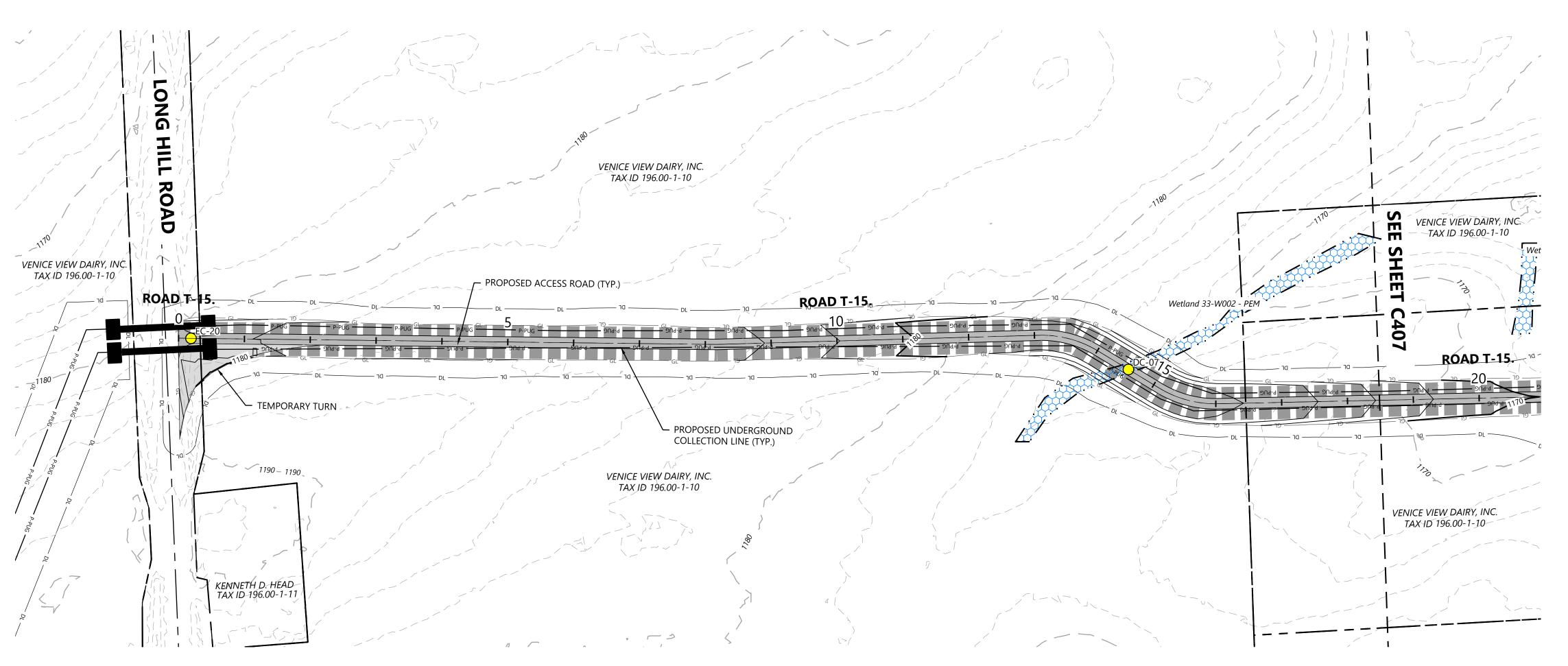




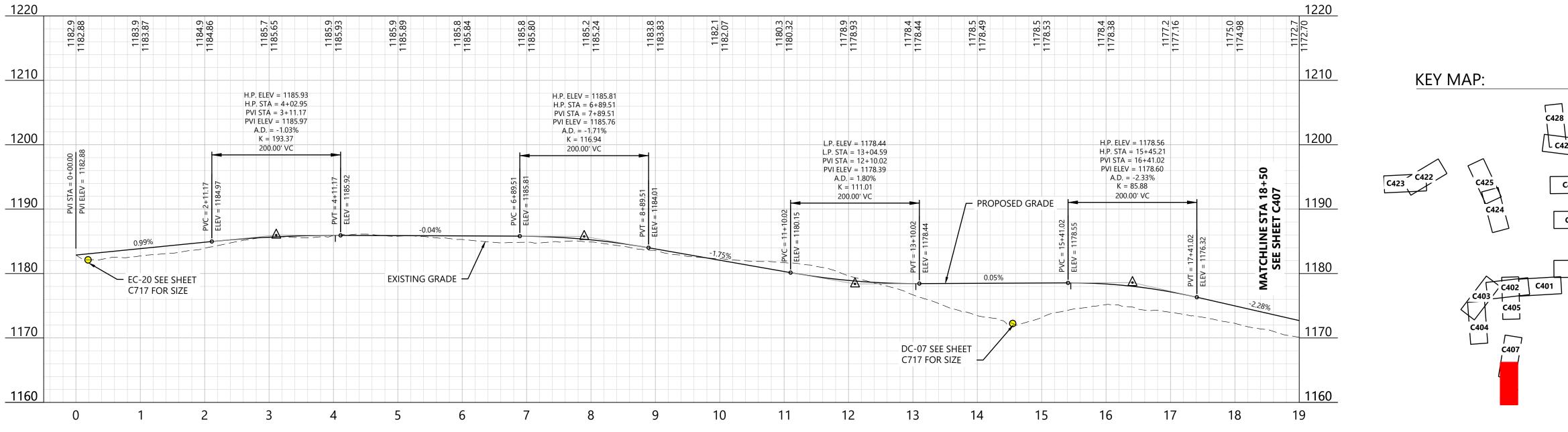




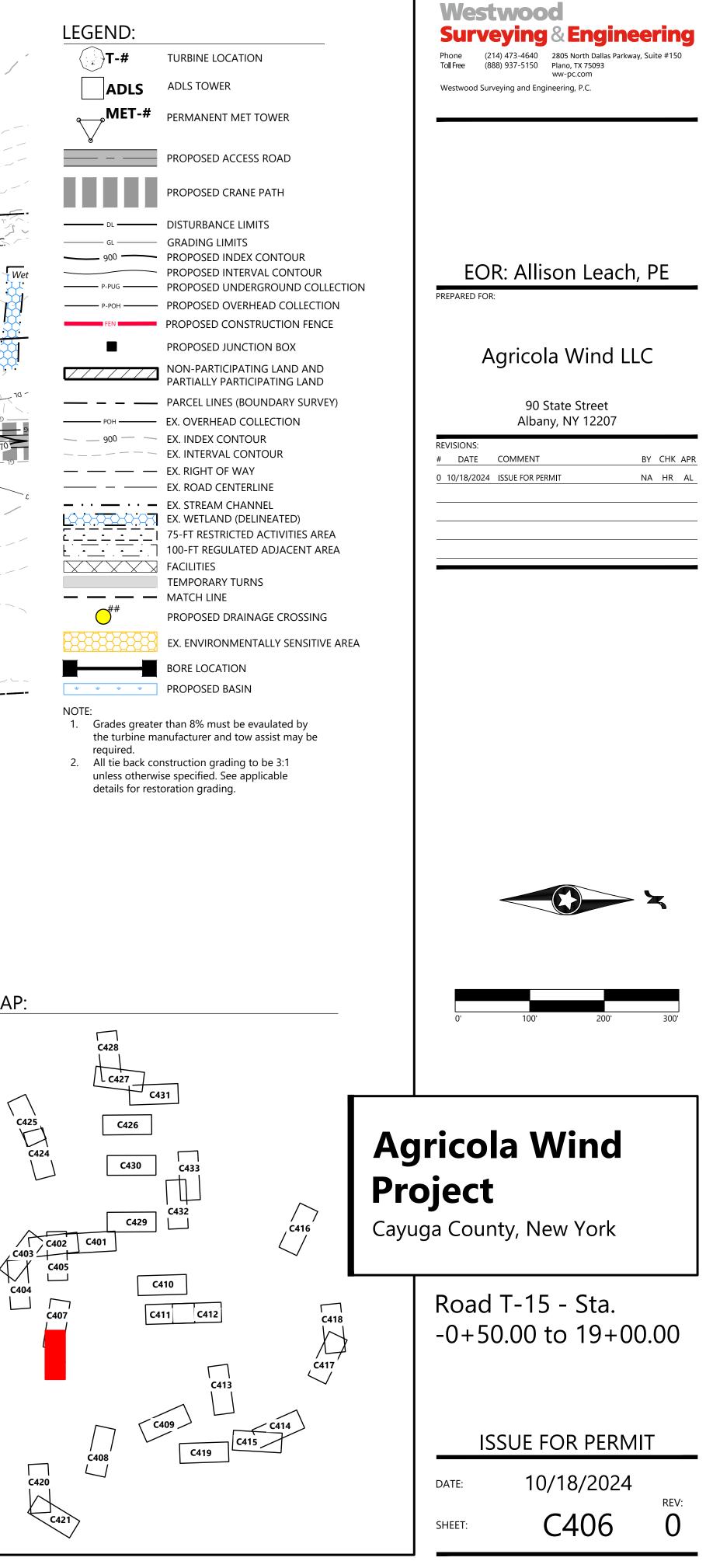


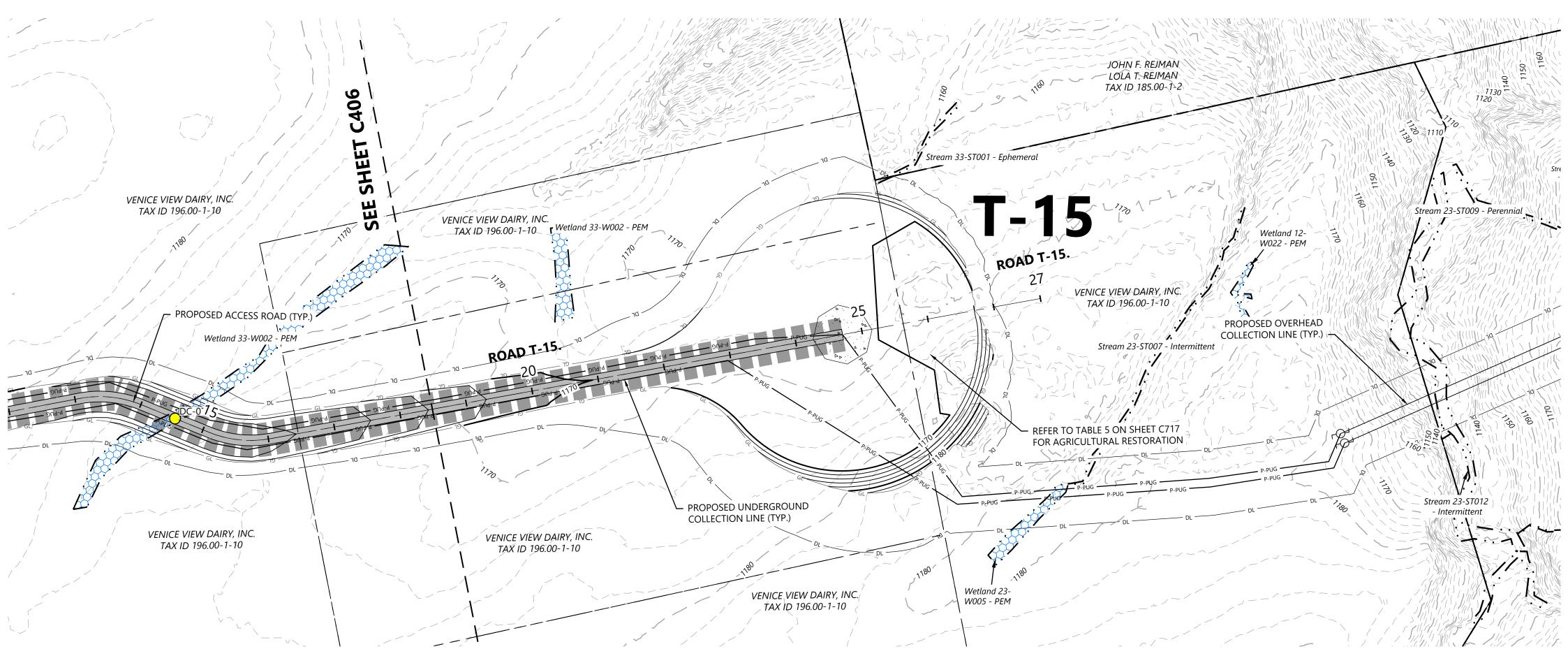


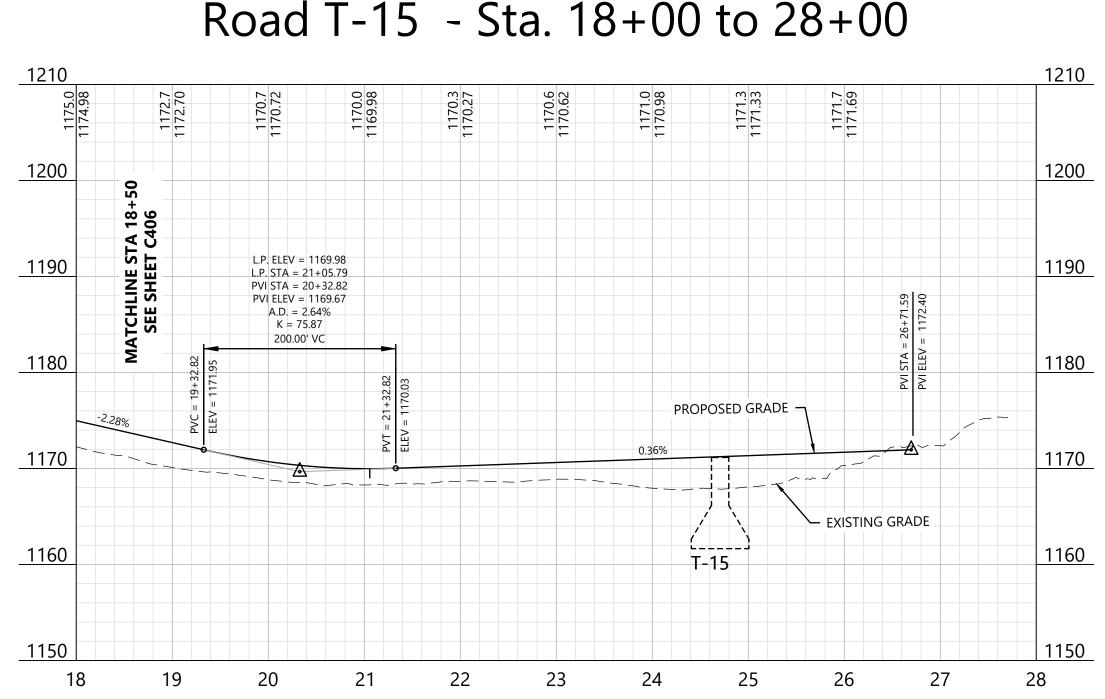
## Road T-15 - Sta. -0+50 to 19+00

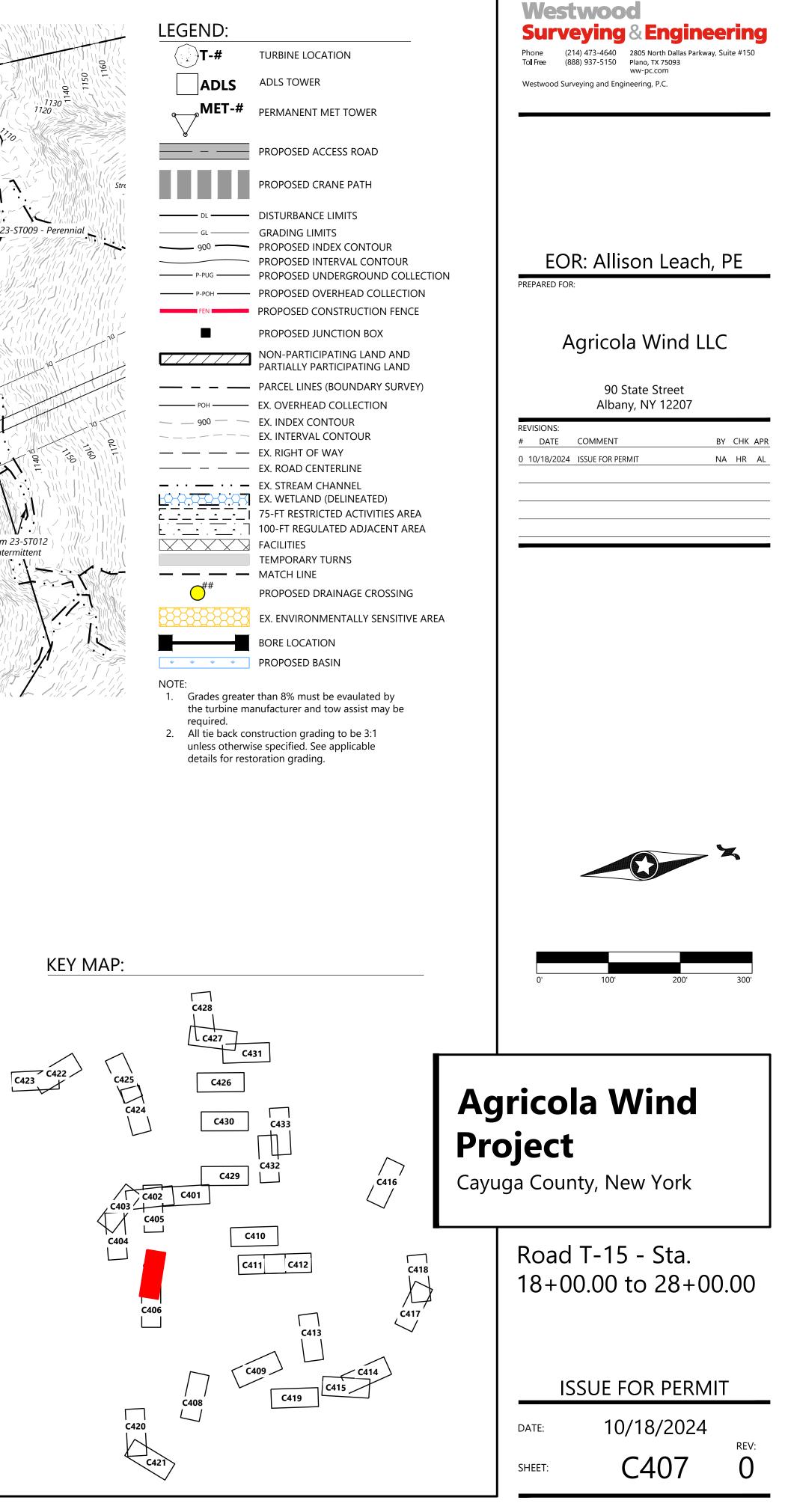


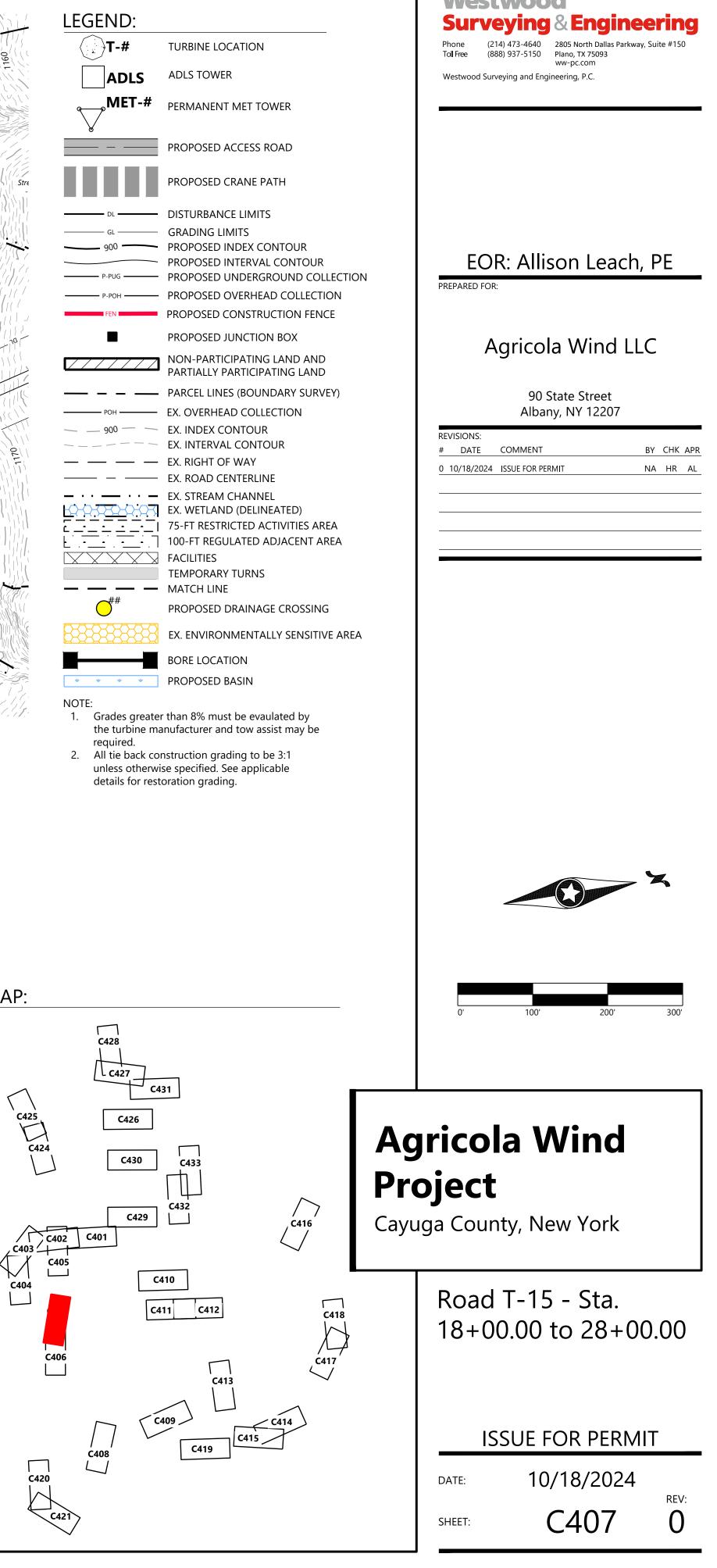


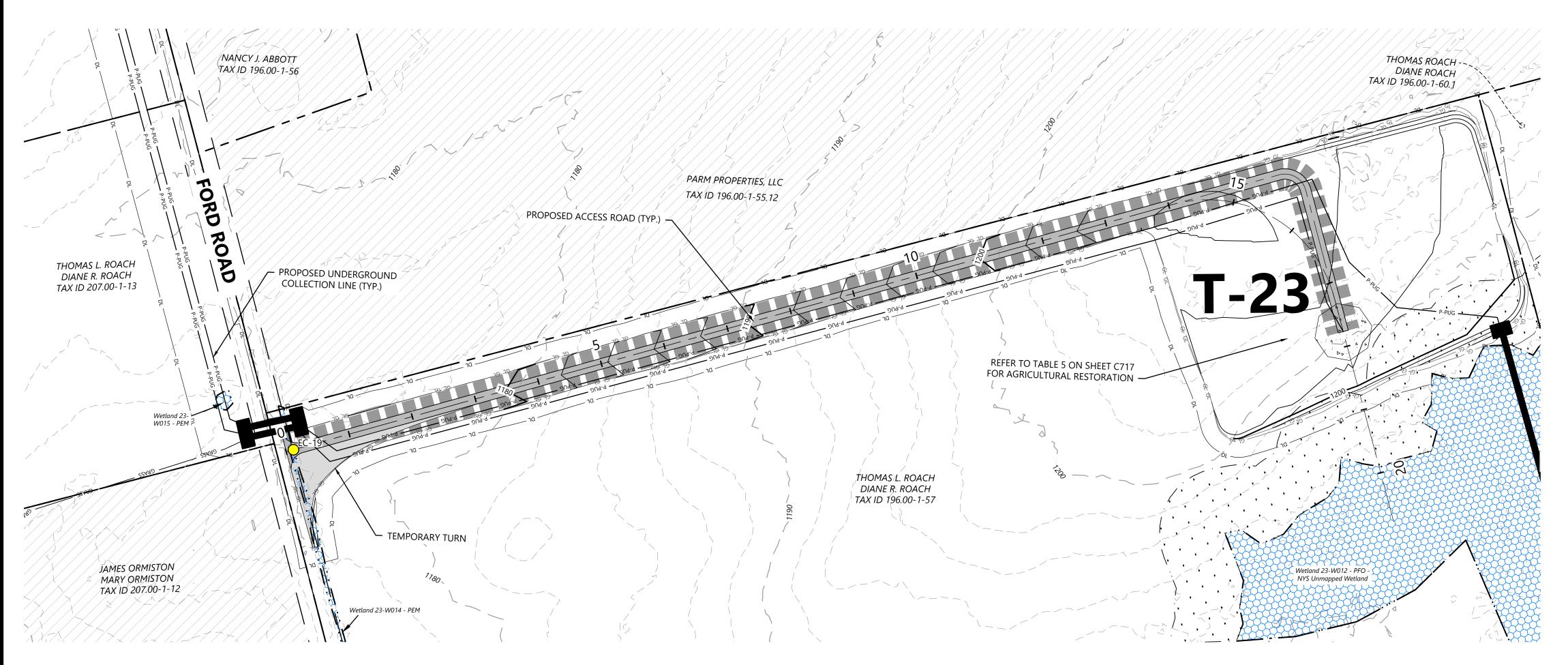




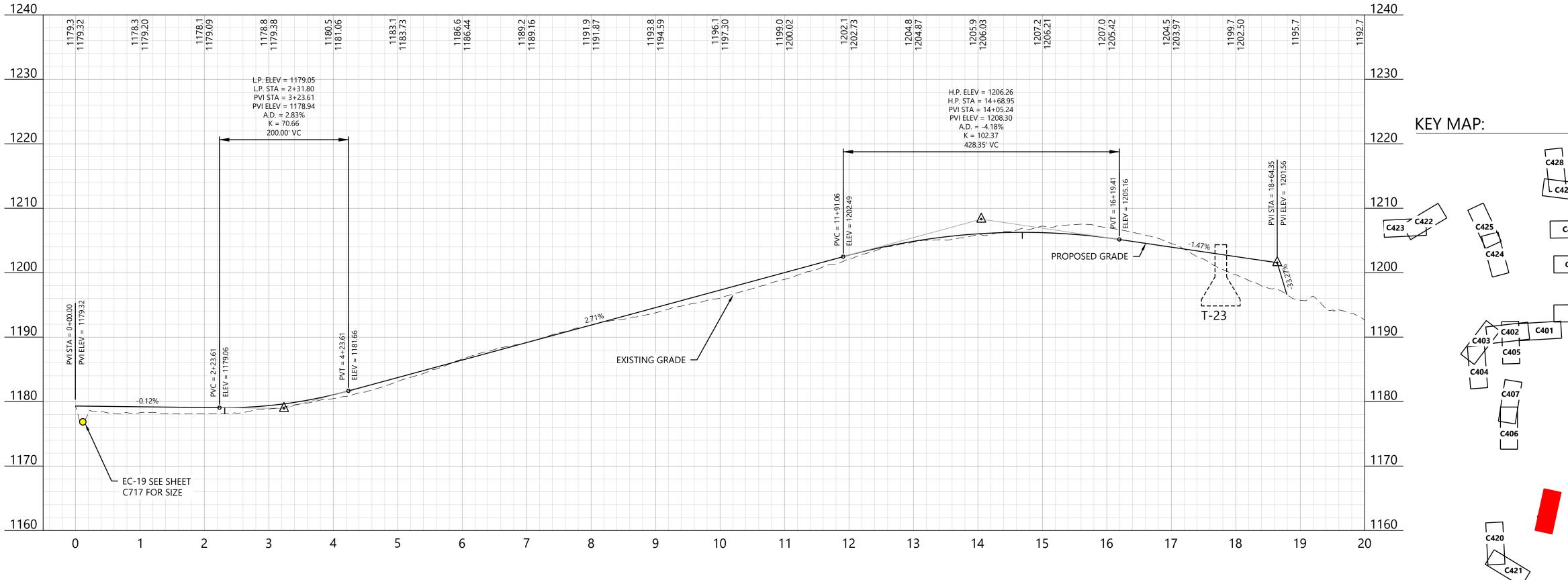


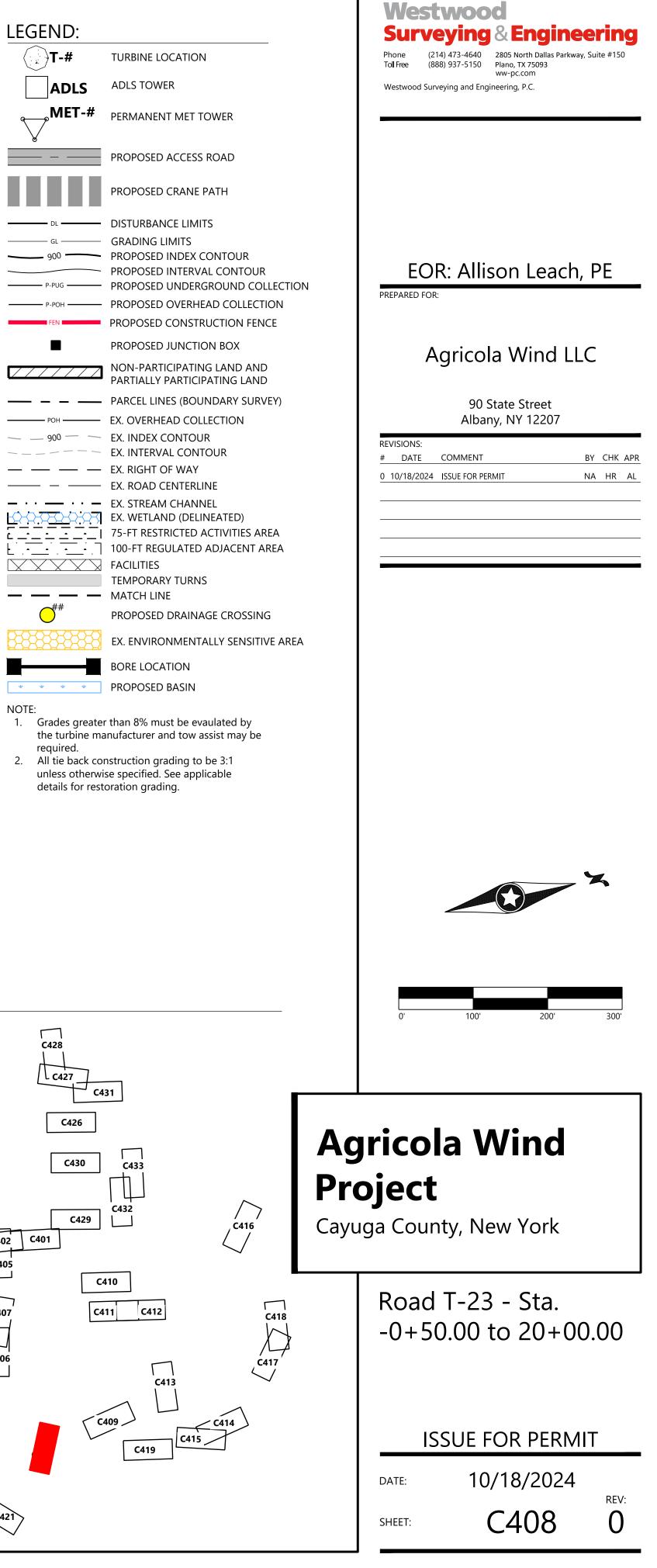


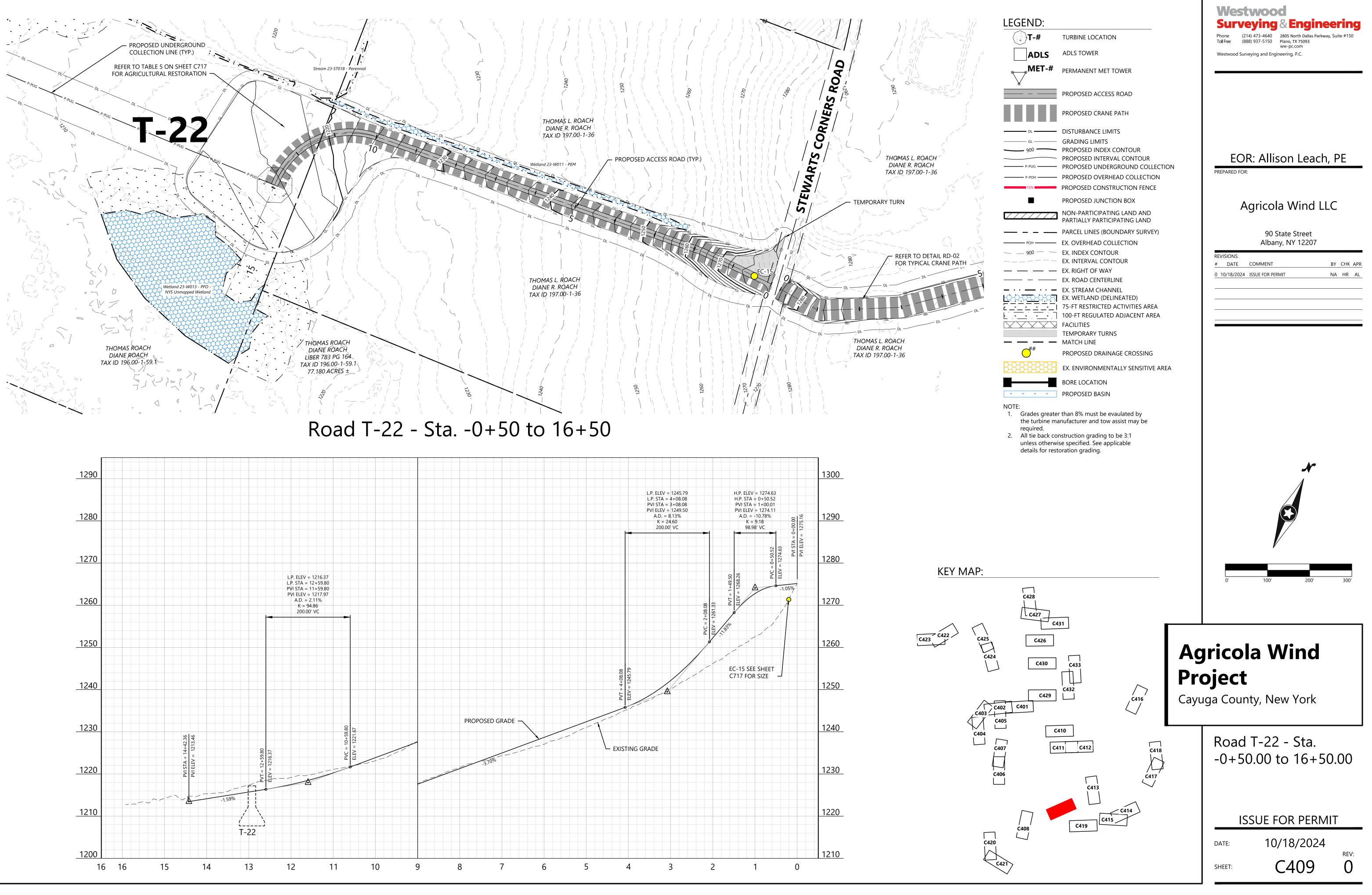


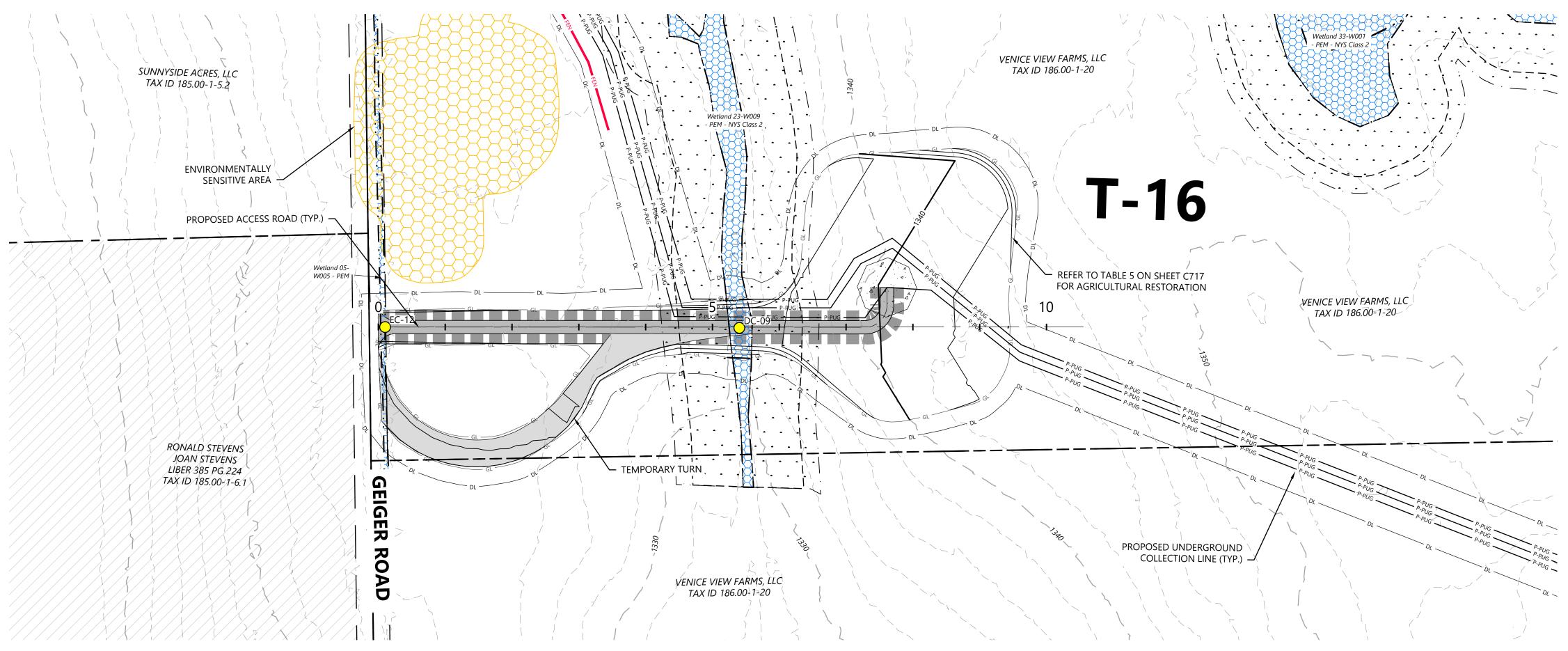


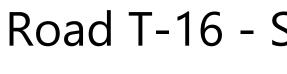
## Road T-23 - Sta. -0+50 to 20+00

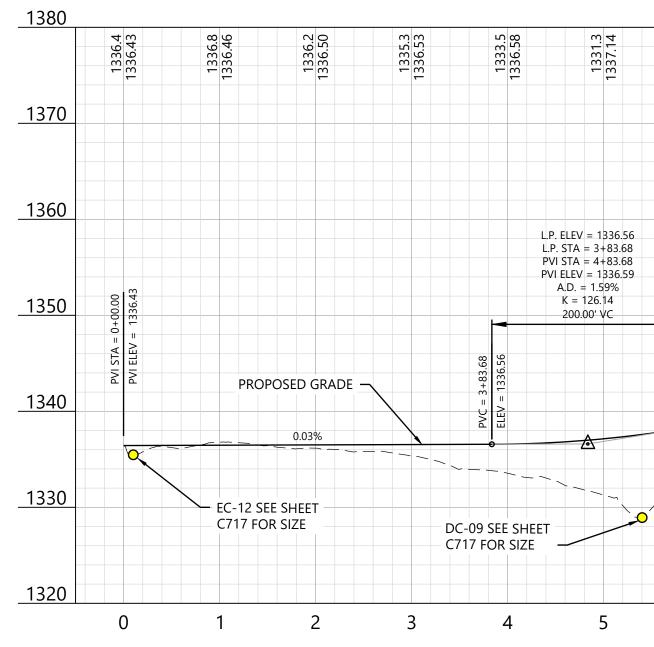






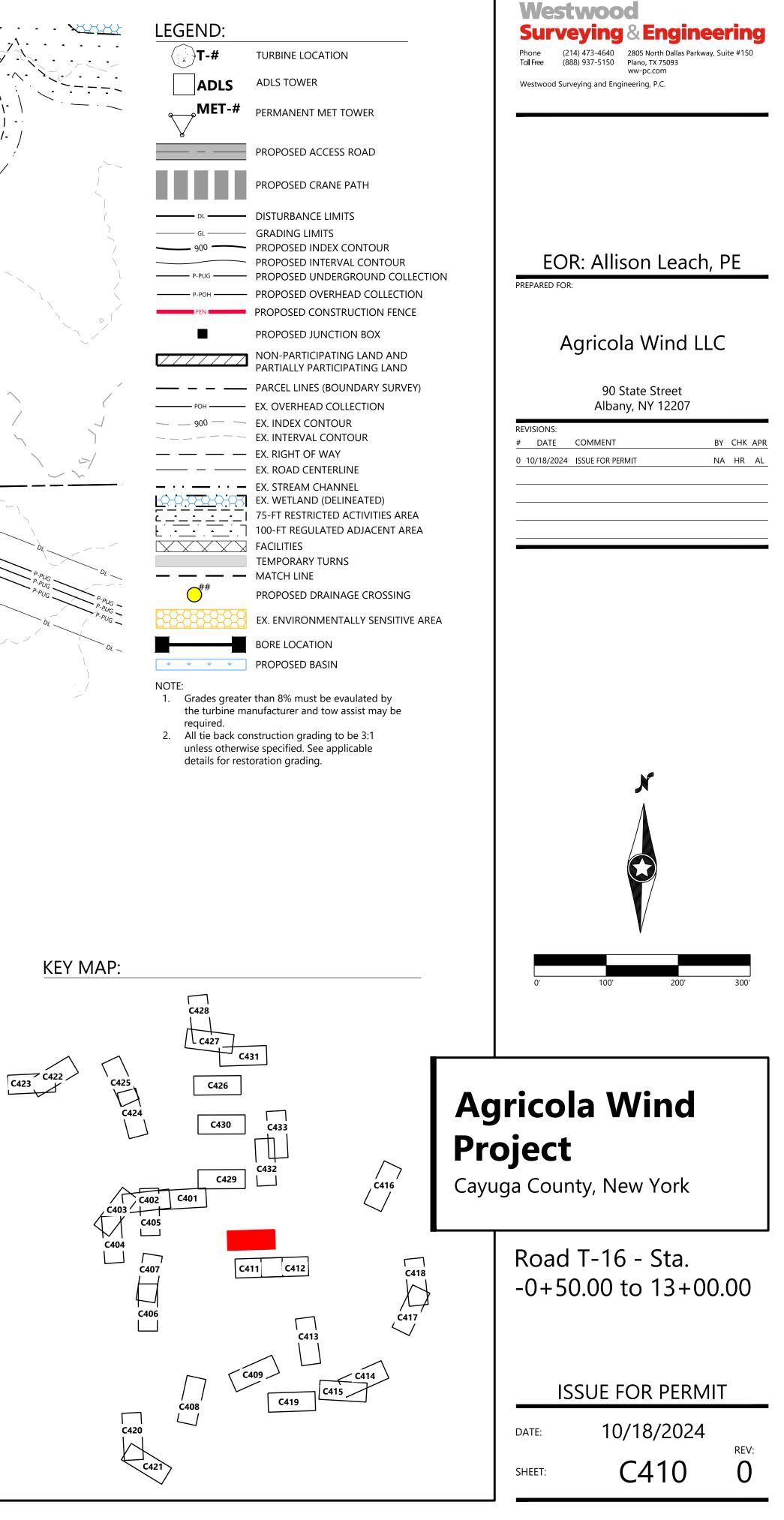


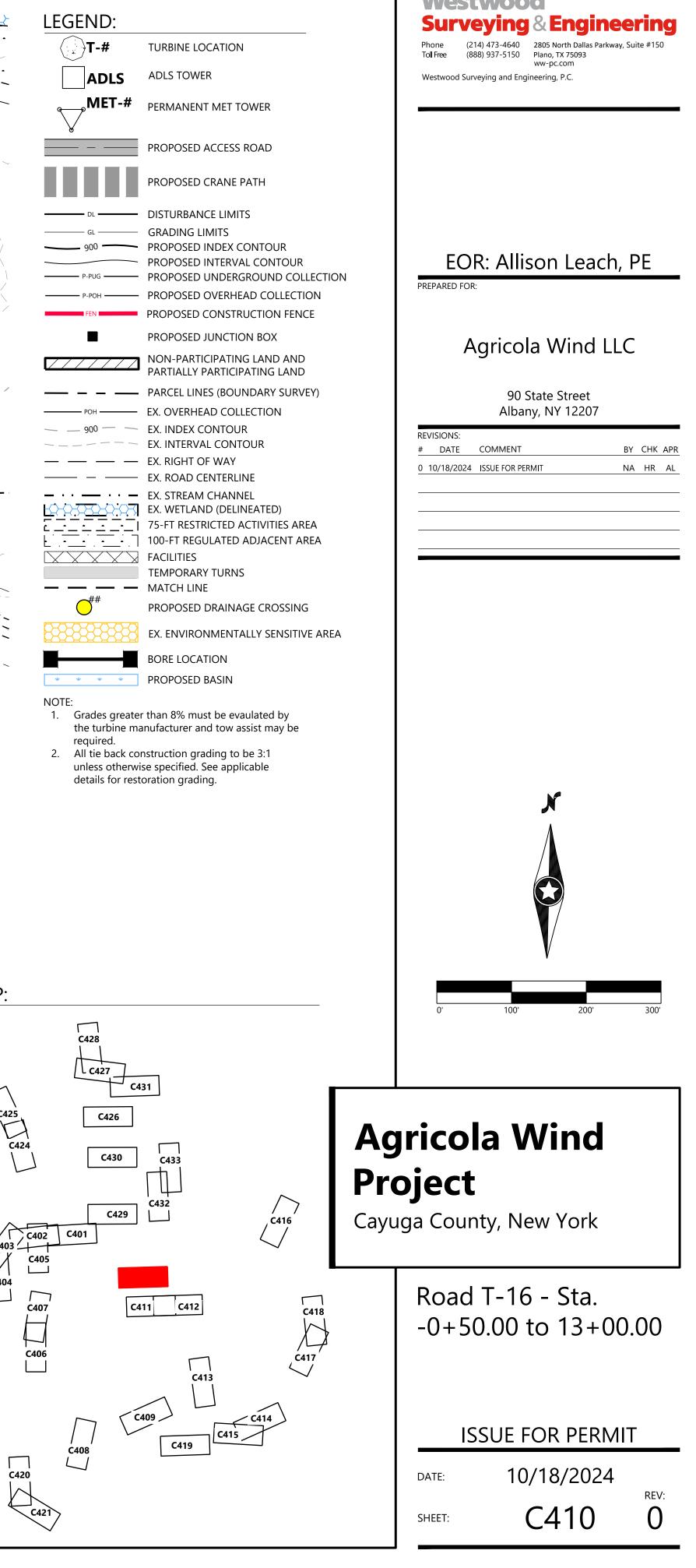


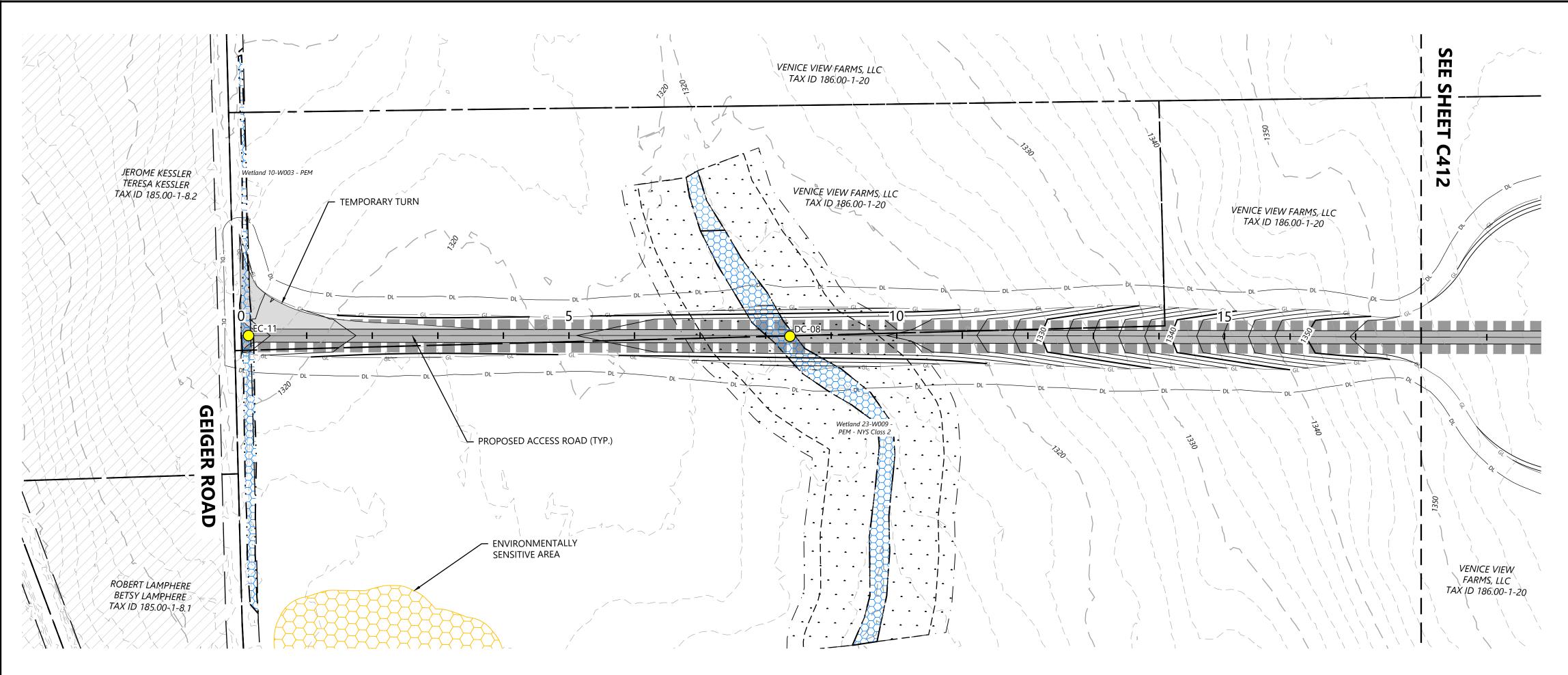


## Road T-16 - Sta. -0+50 to 13+00

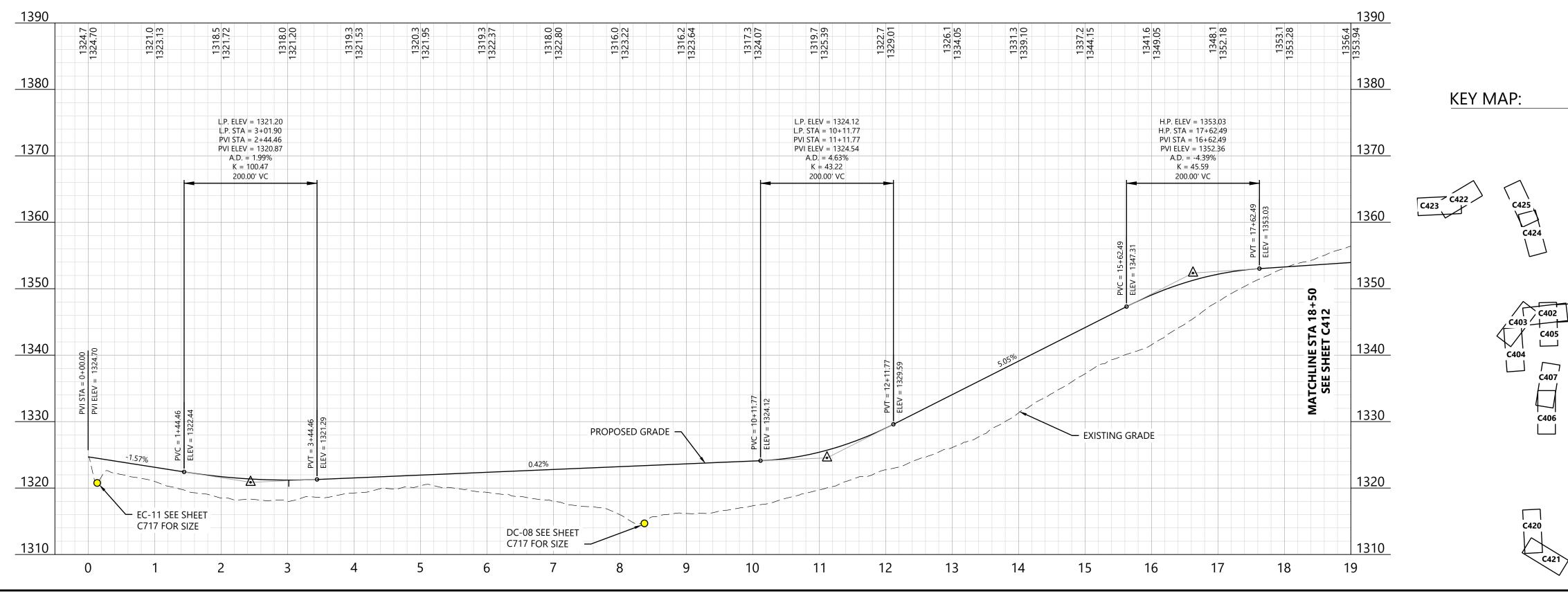
1334.5 1338.48 1339.2 1340.10 1342.2 1343.34 1341.6 1341.72 1344.9 EXISTING GRADE 

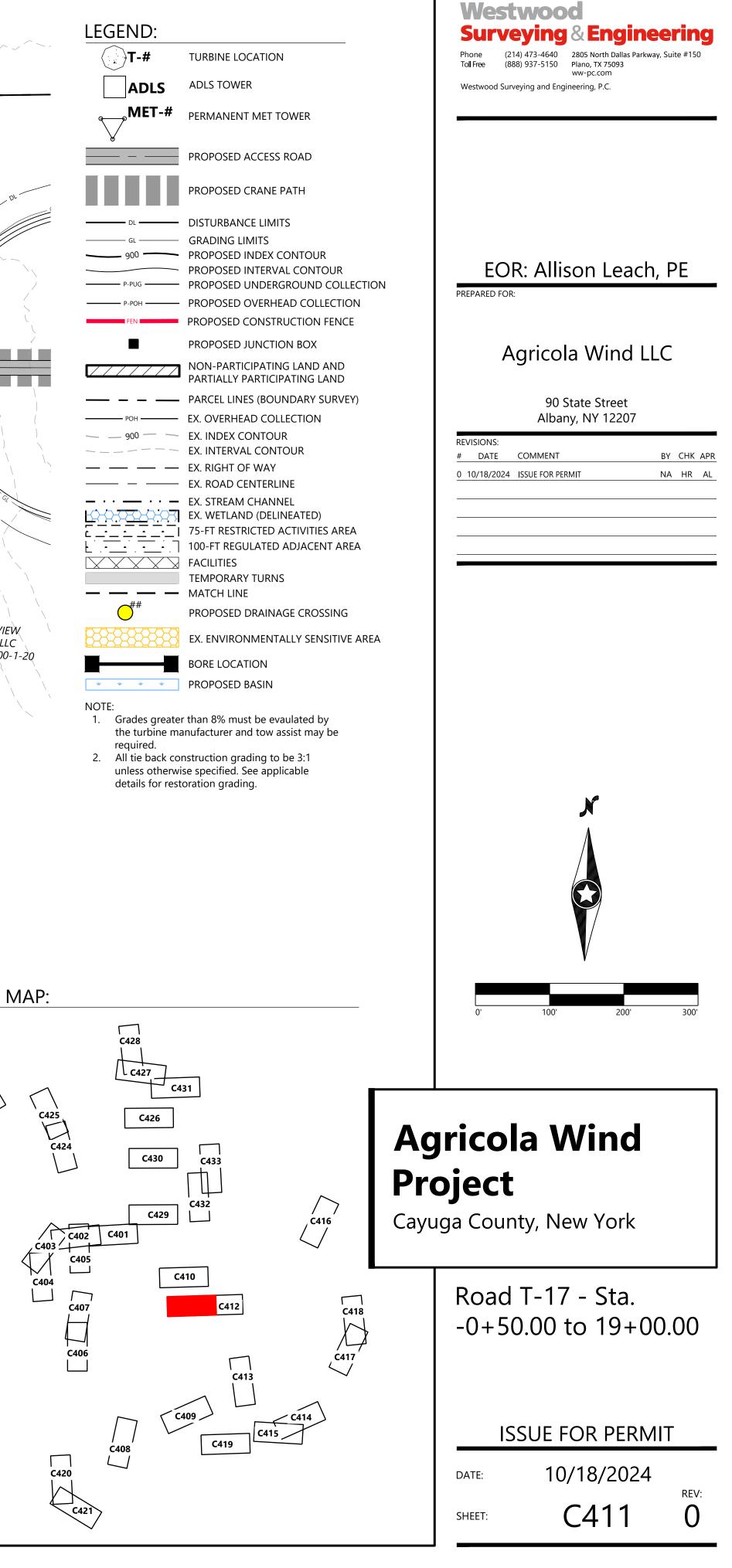


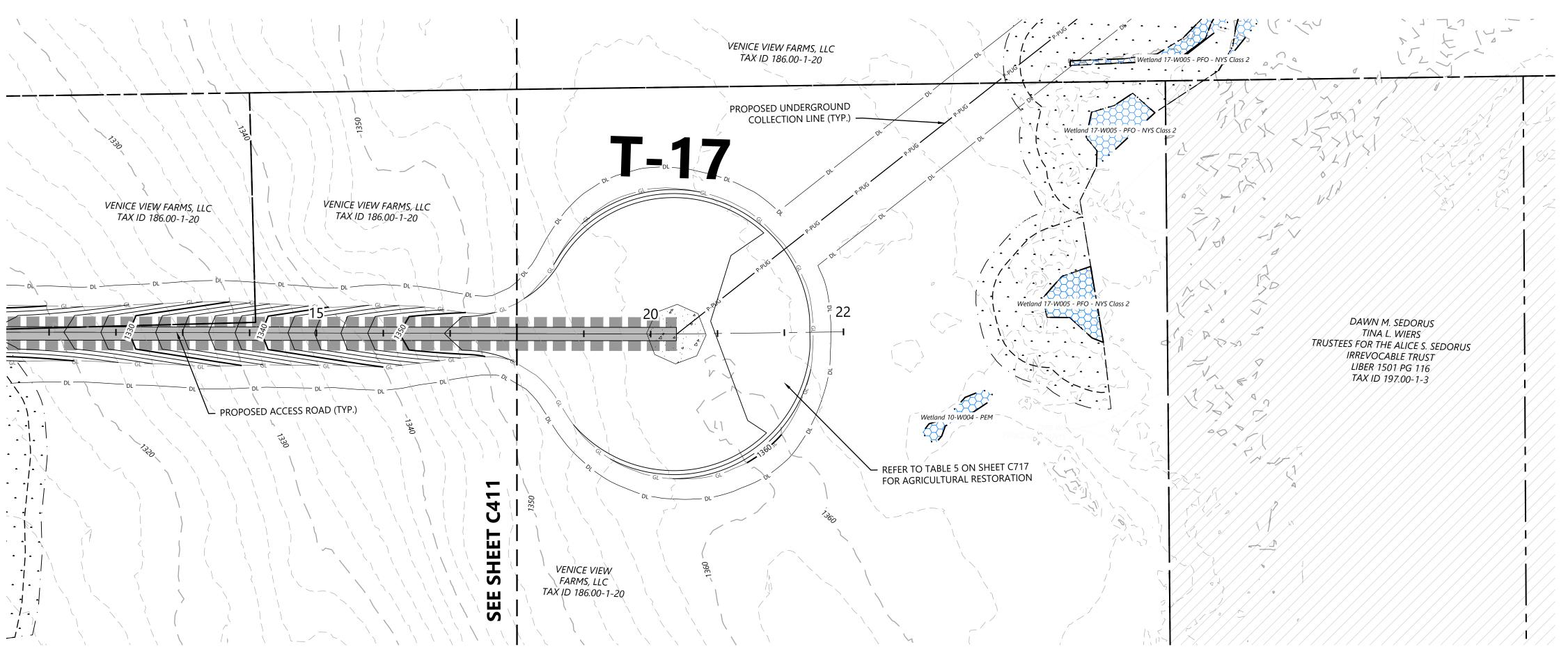


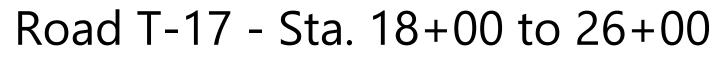


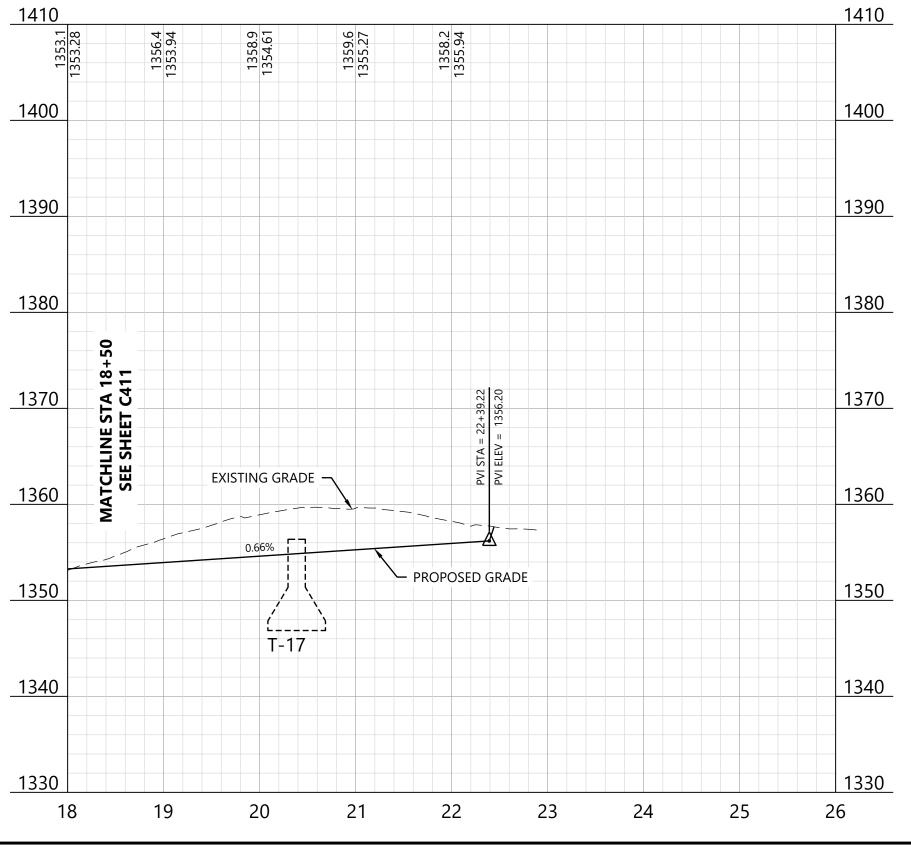
## Road T-17 - Sta. -0+50 to 19+00

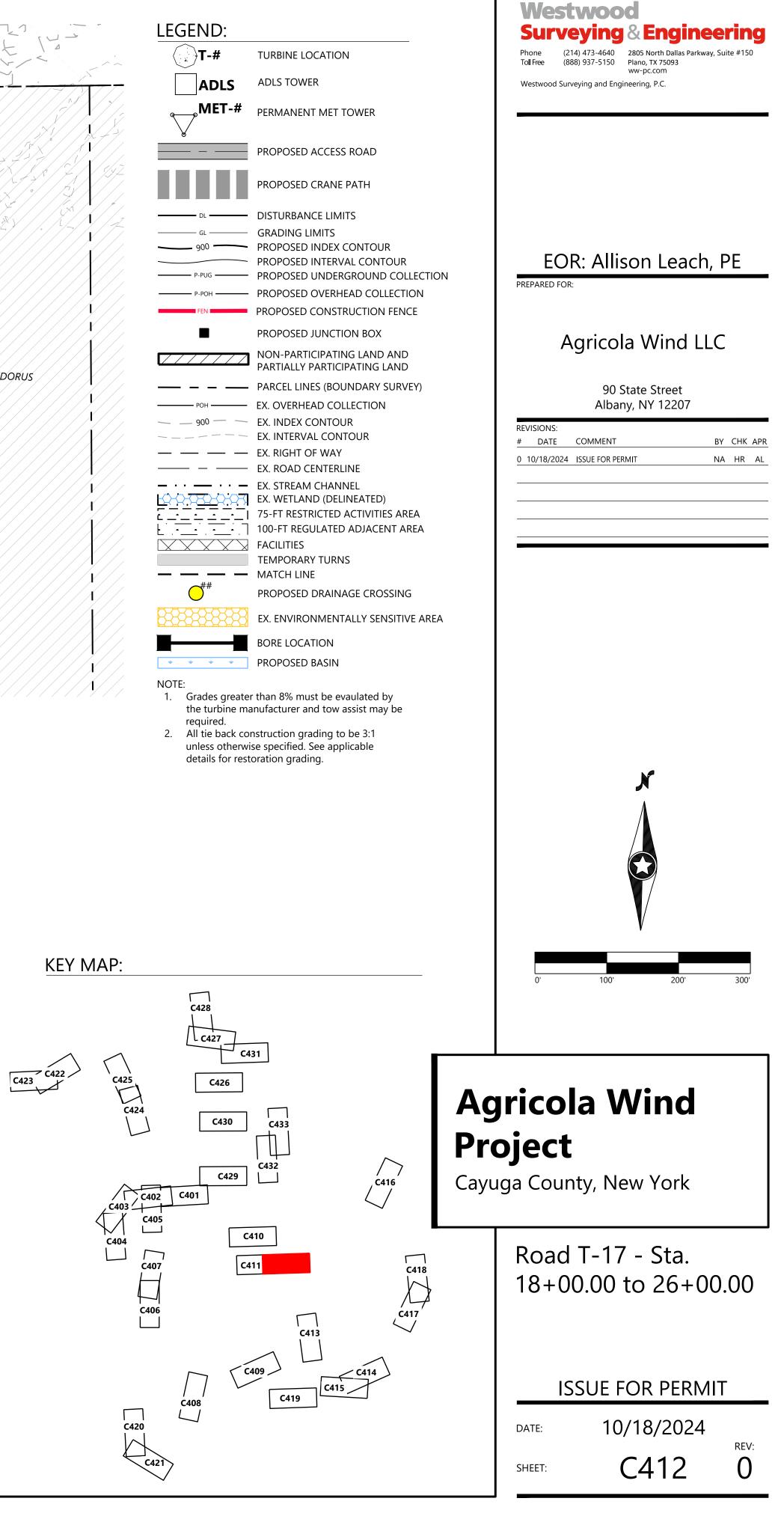


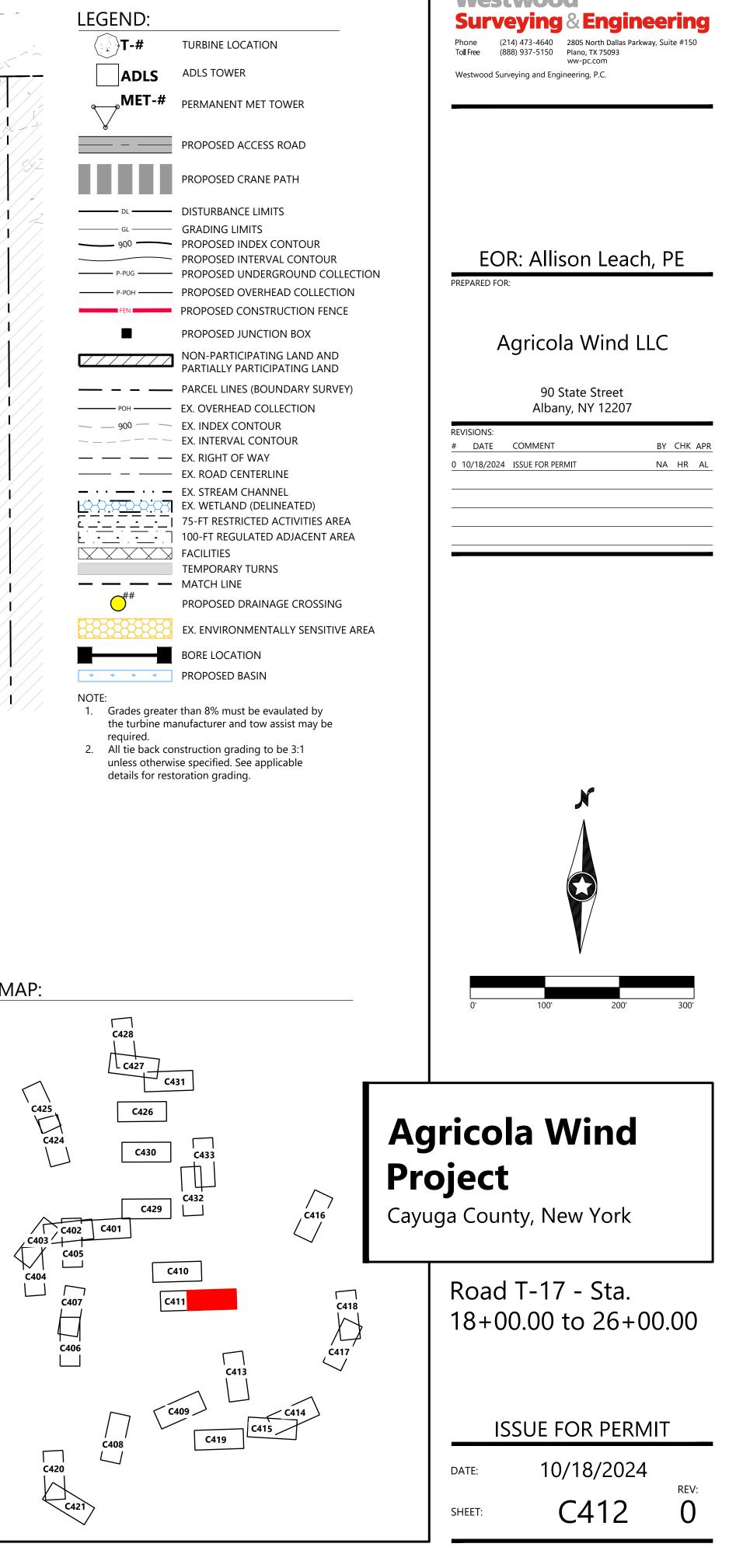


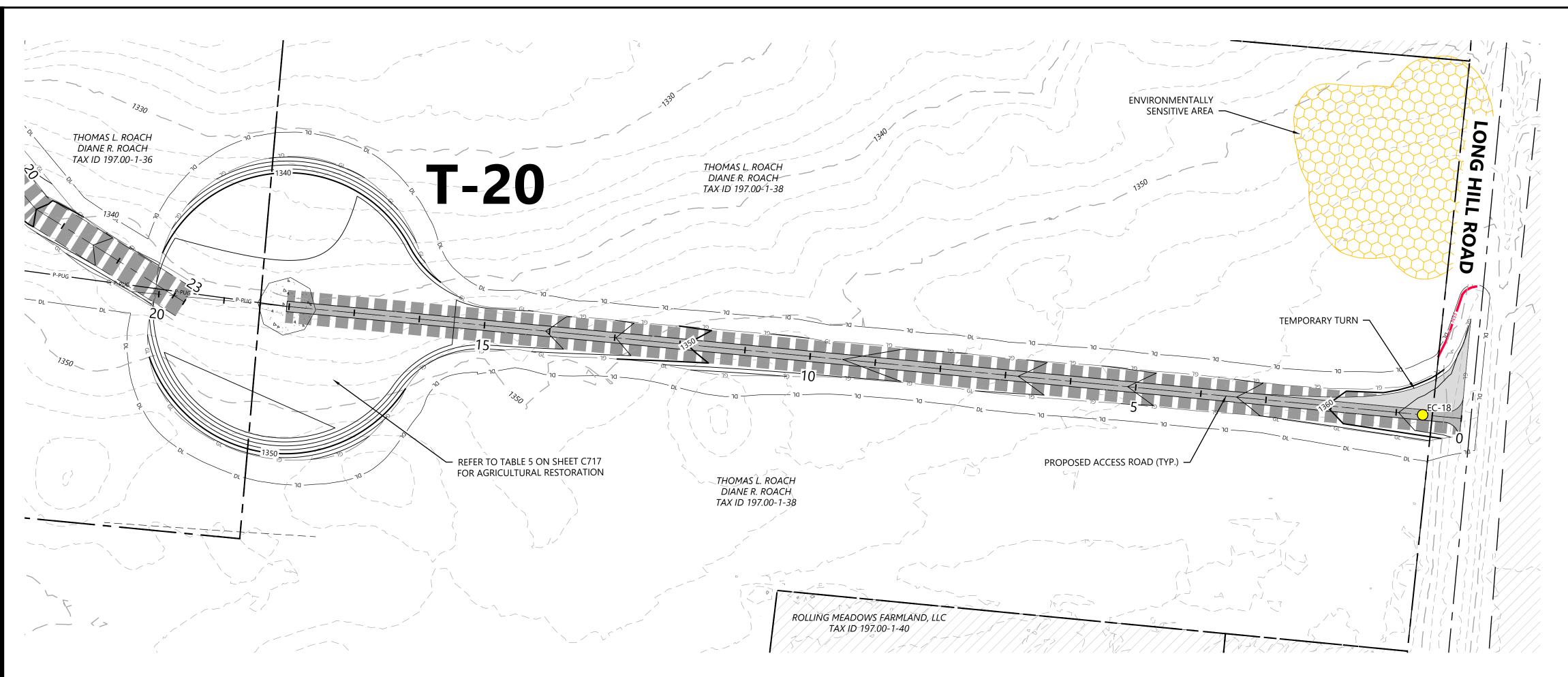


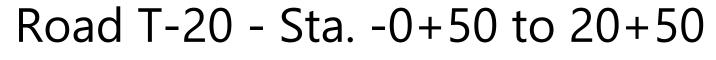


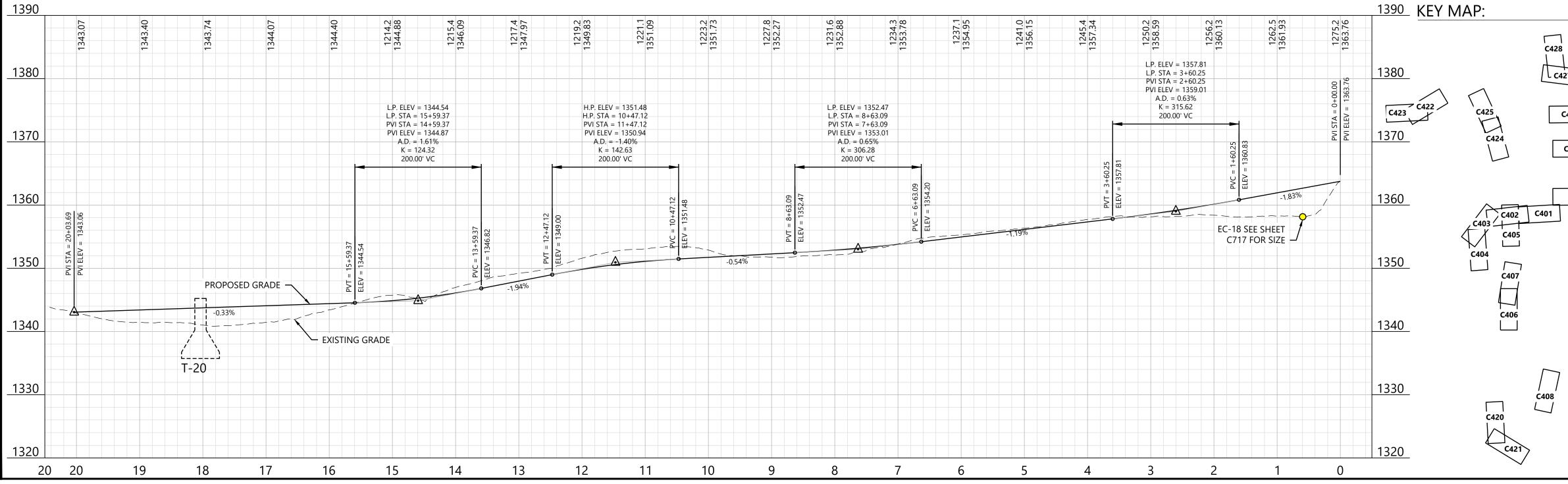


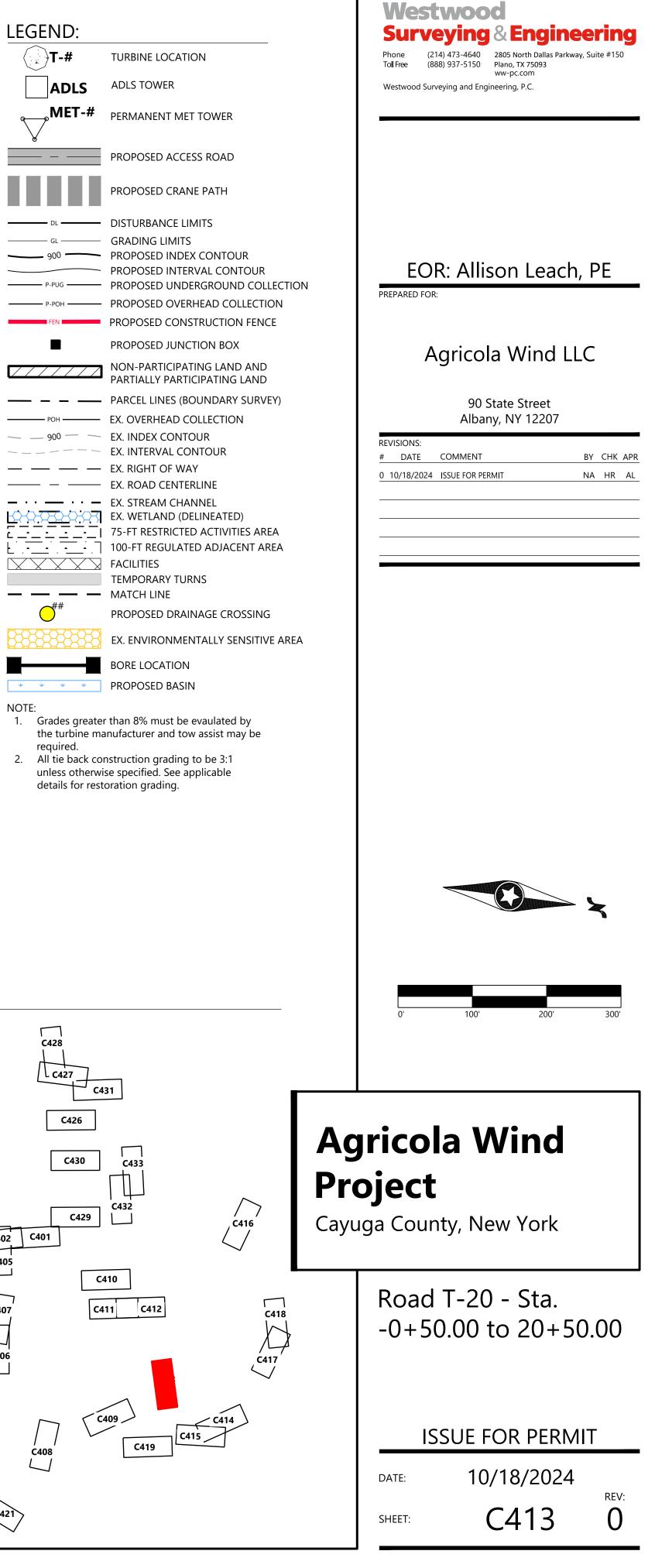


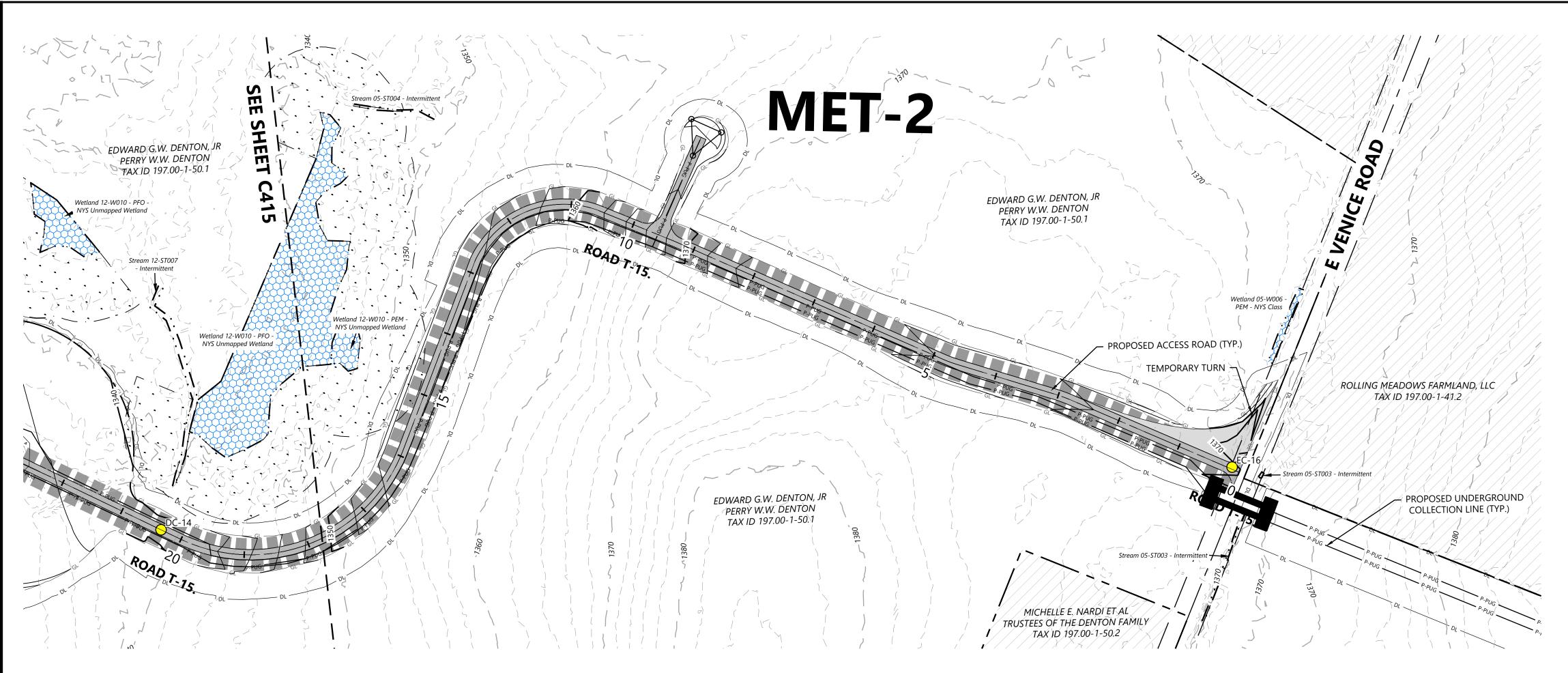




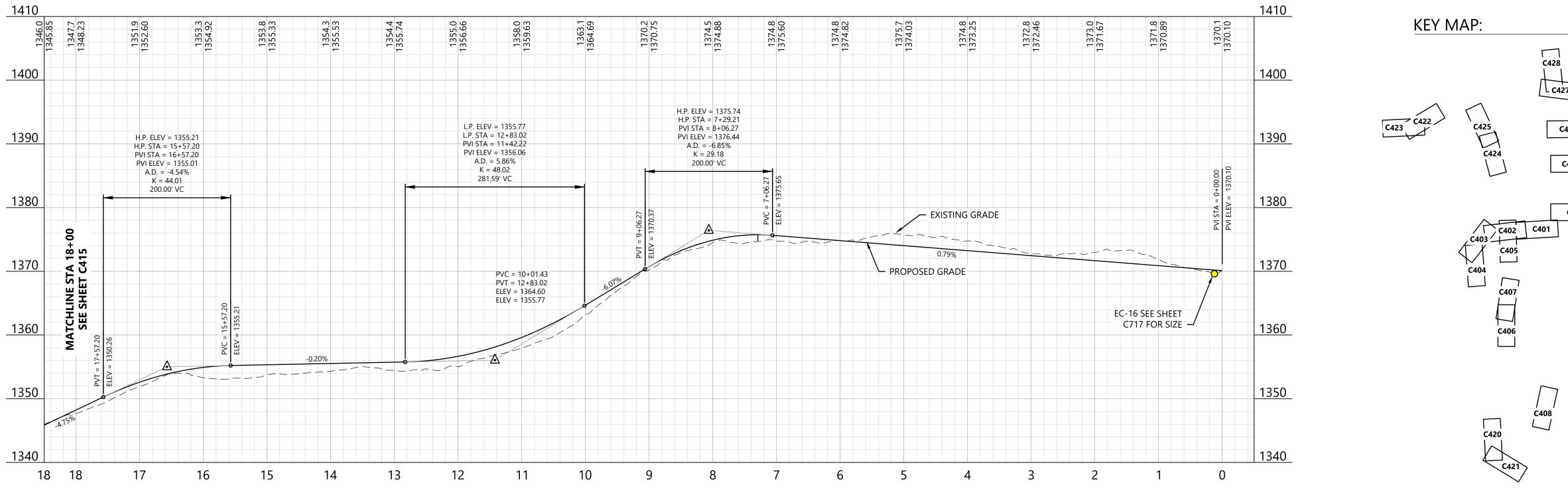


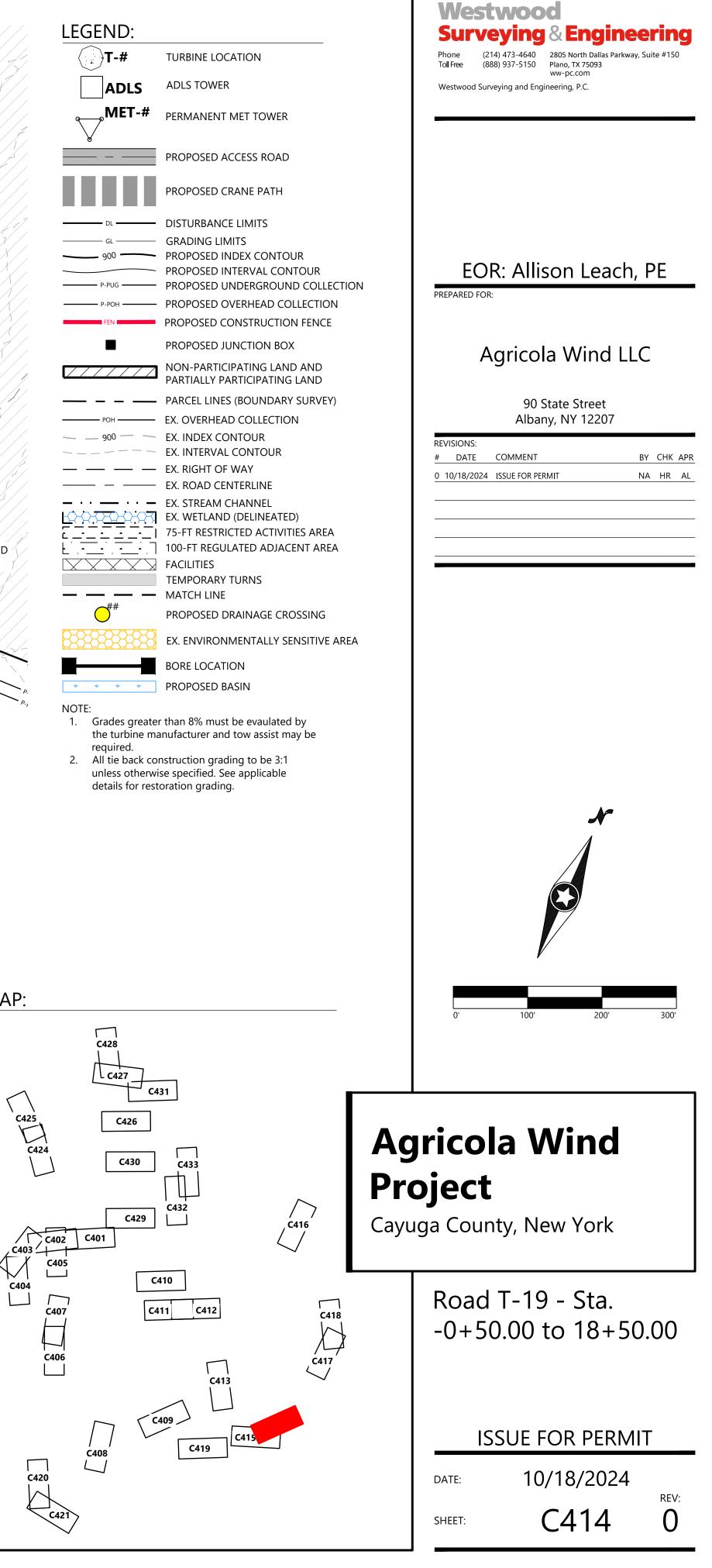


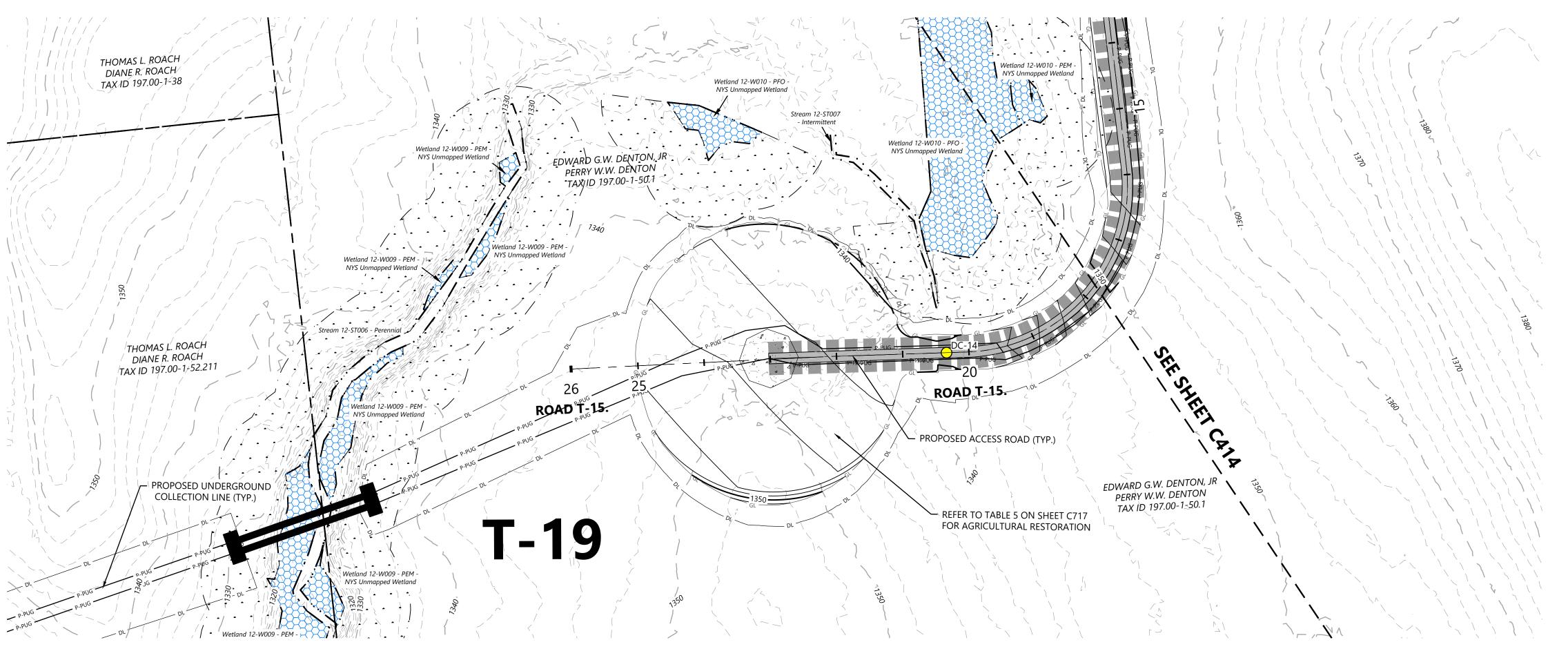


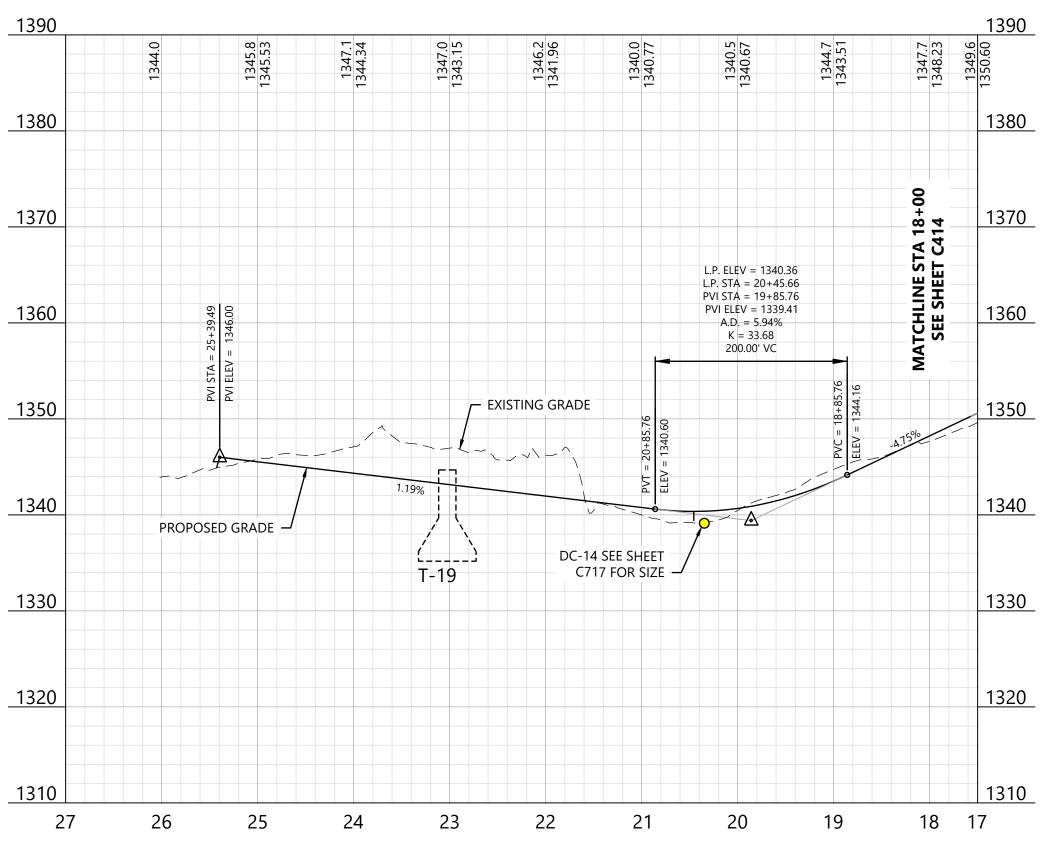


## Road T-19 - Sta. -0+50 to 18+50

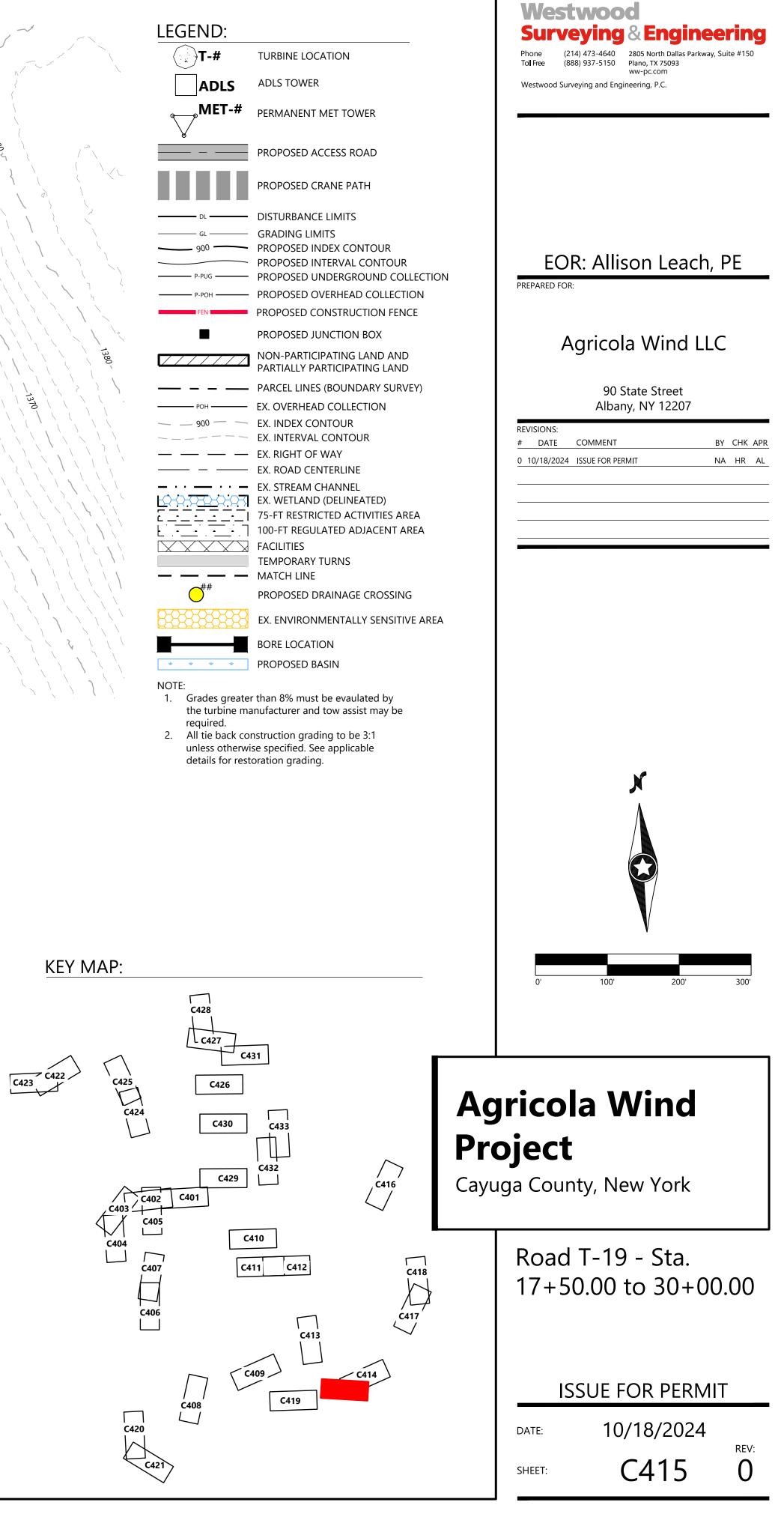


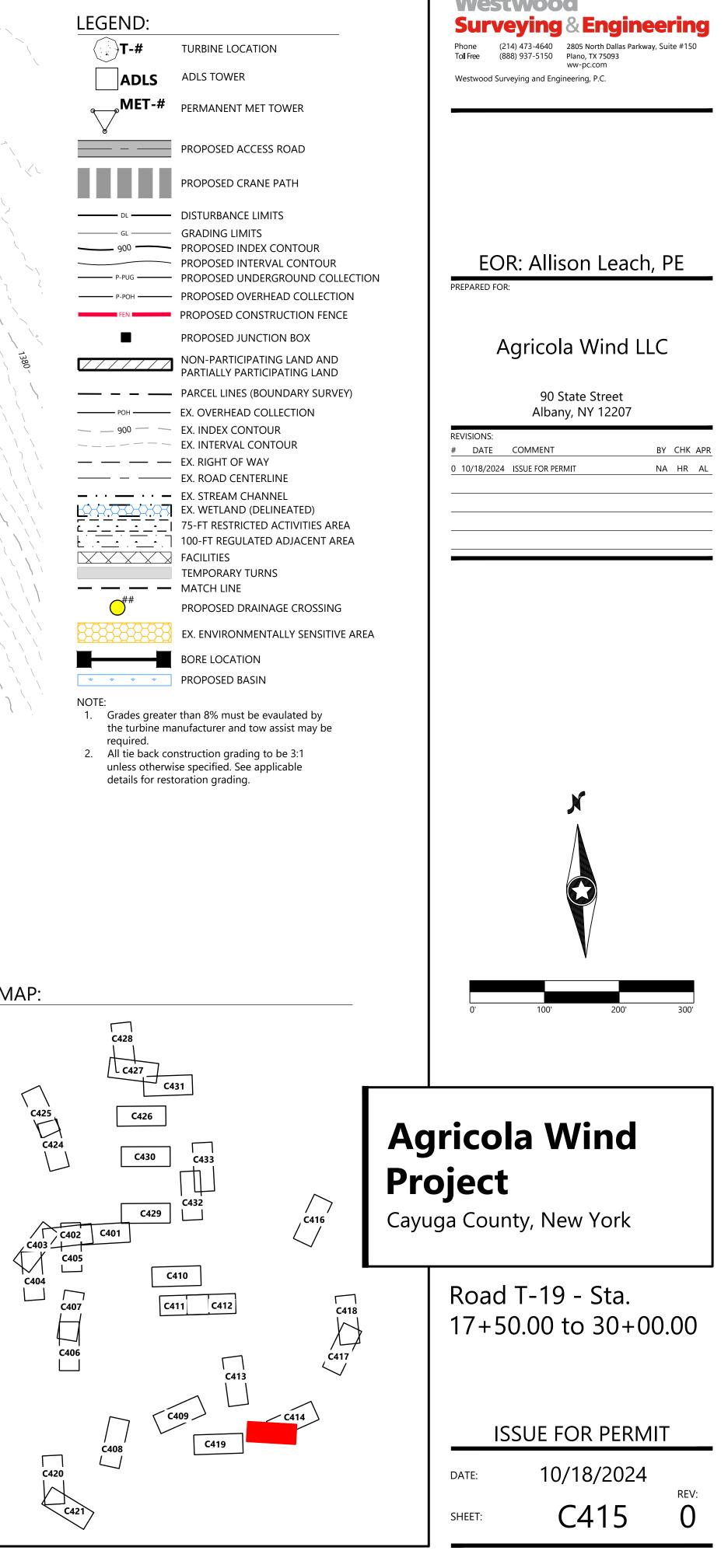


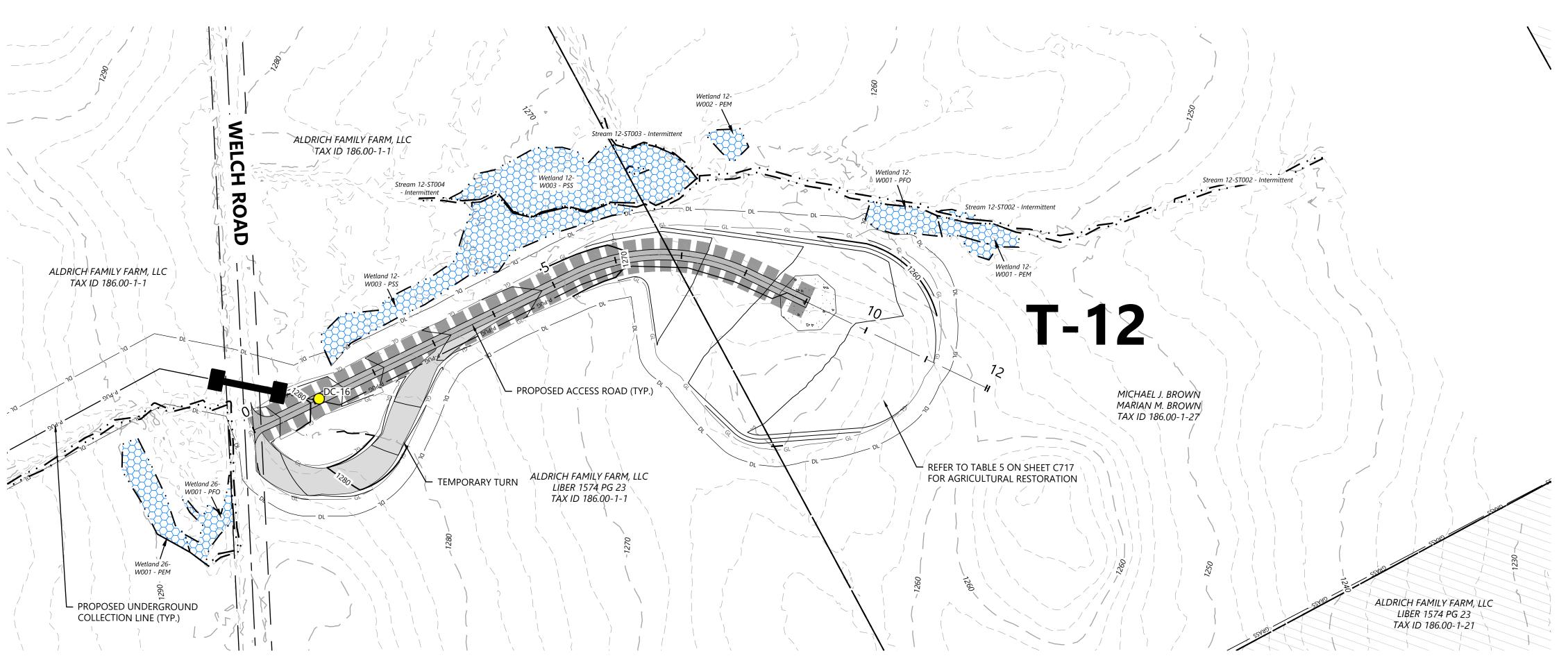




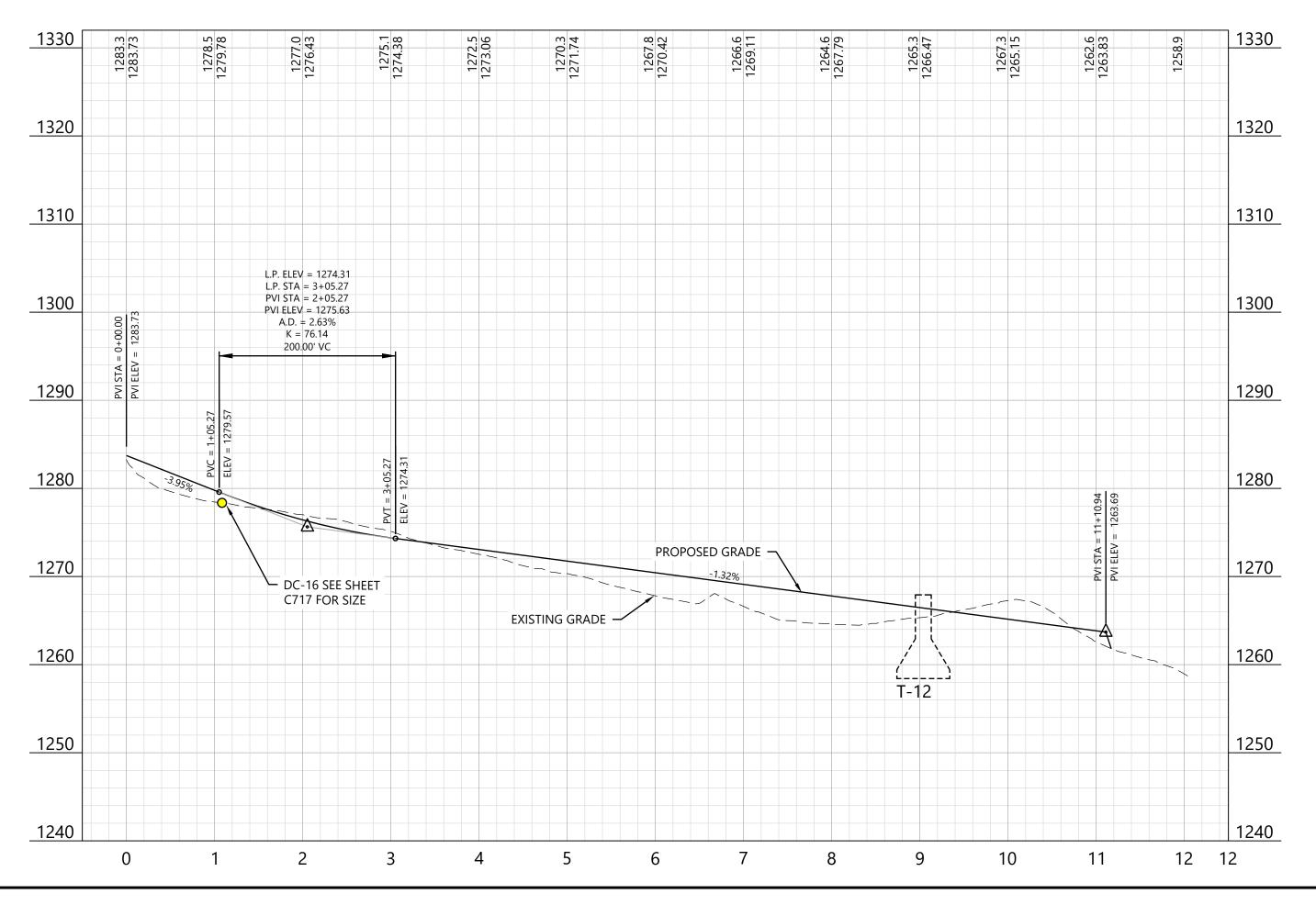
Road T-19 - Sta. 17+50 to 27+00

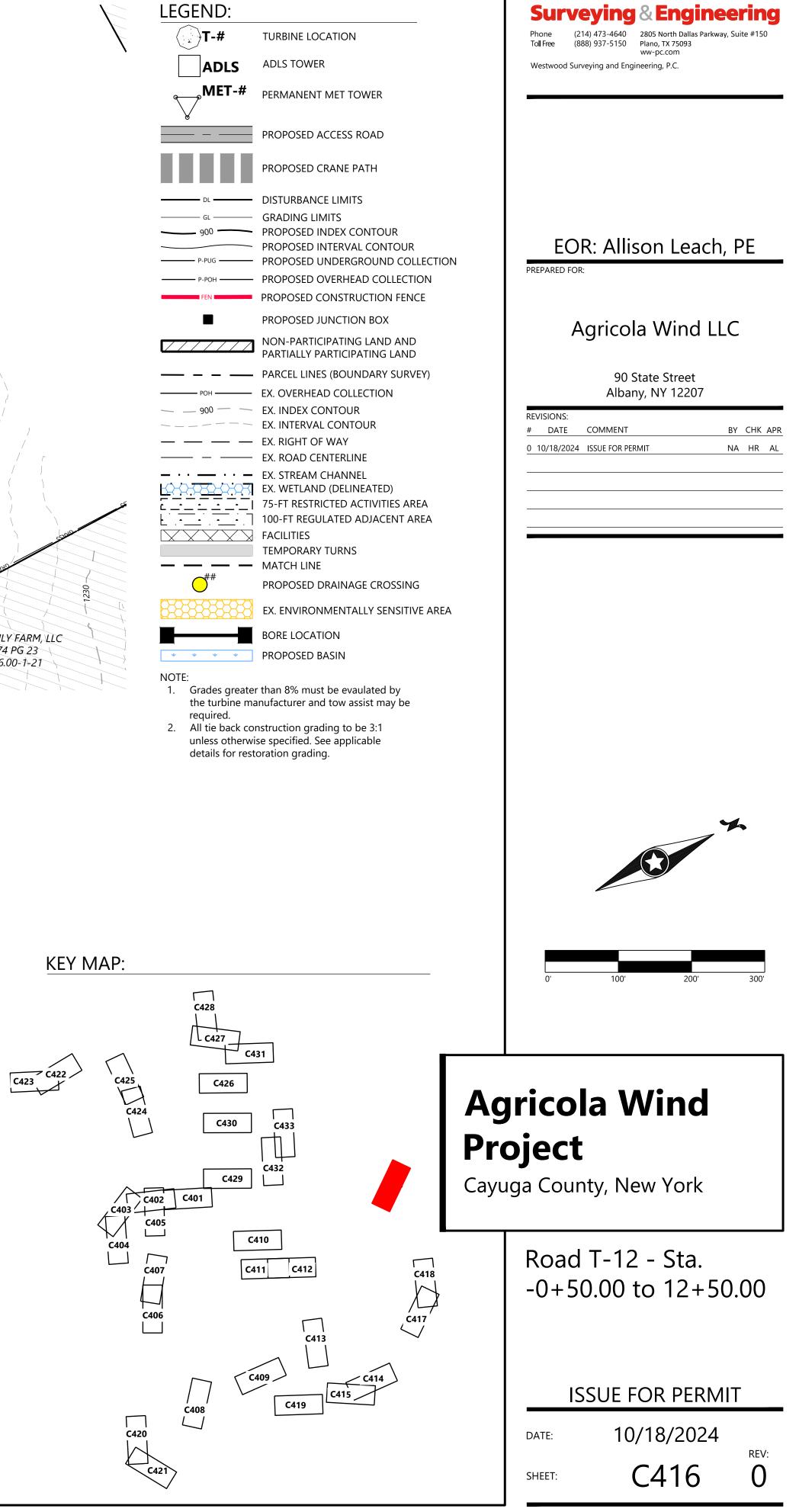


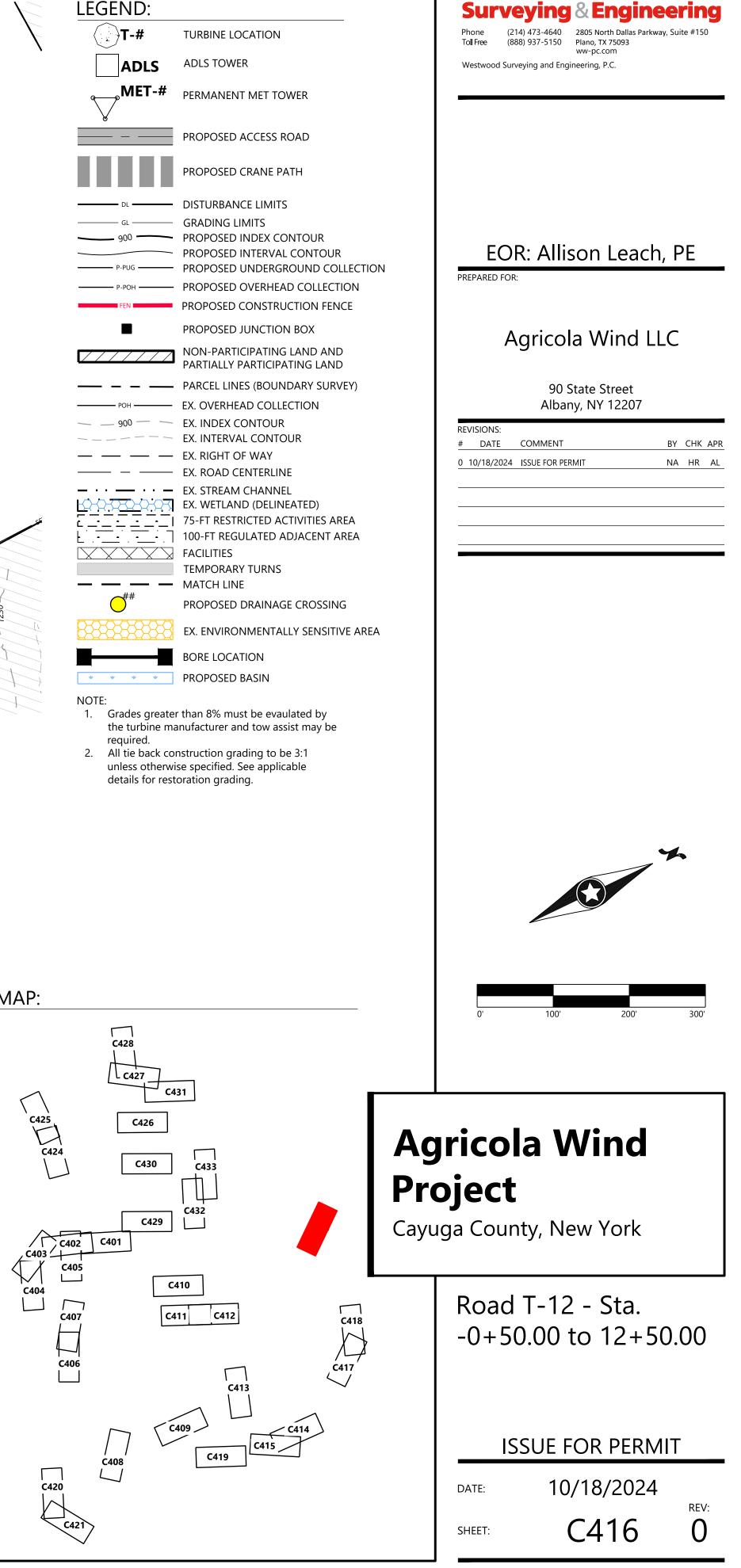


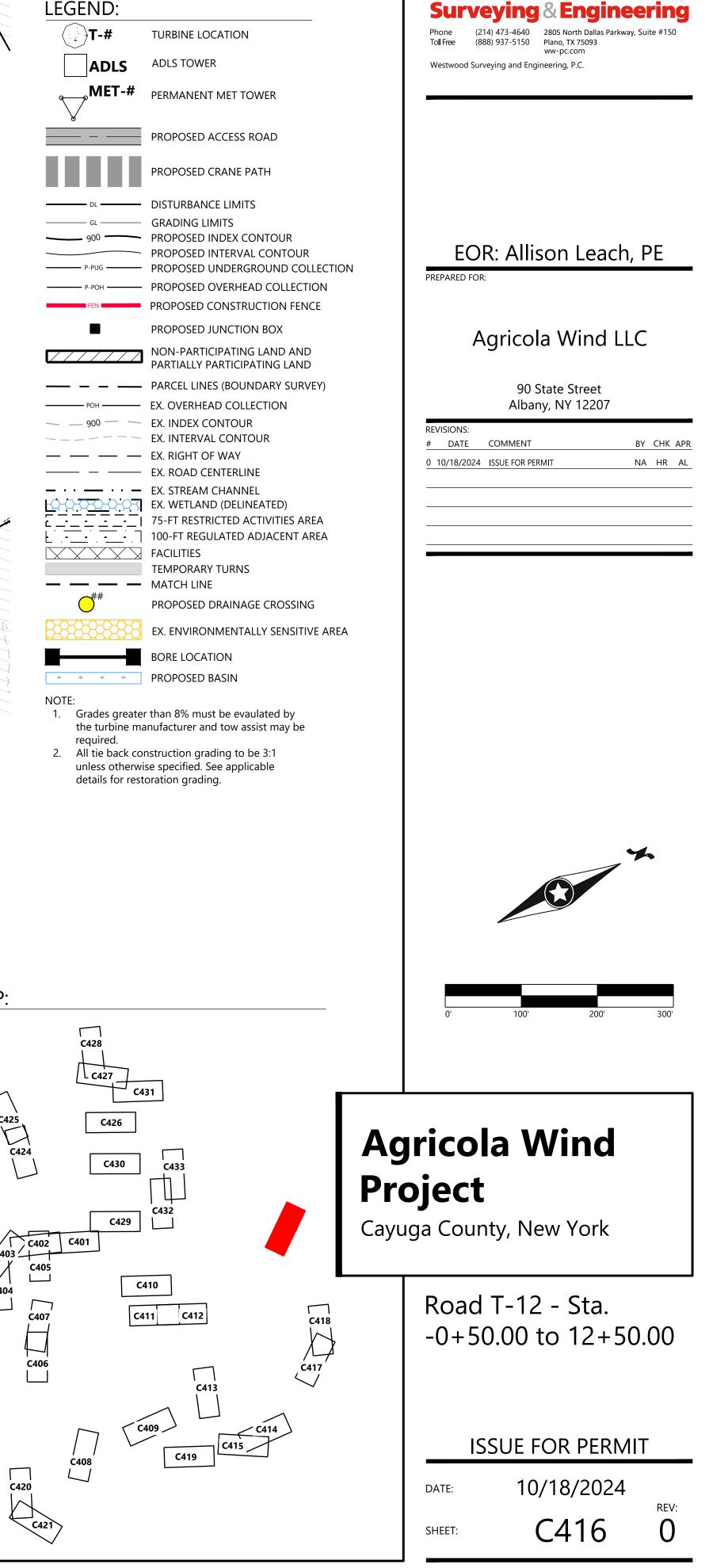


## Road T-12 - Sta. -0+50 to 12+50

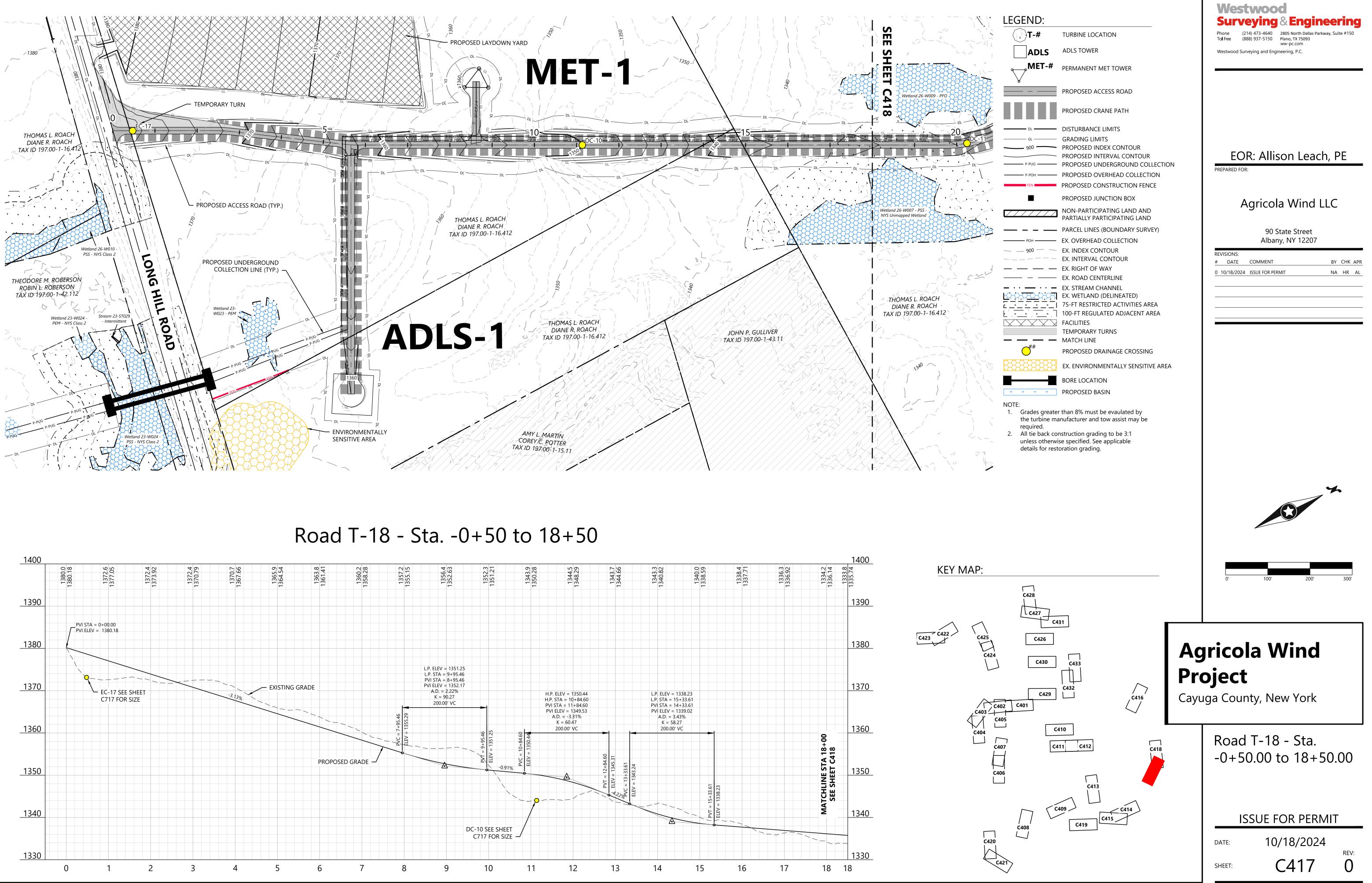


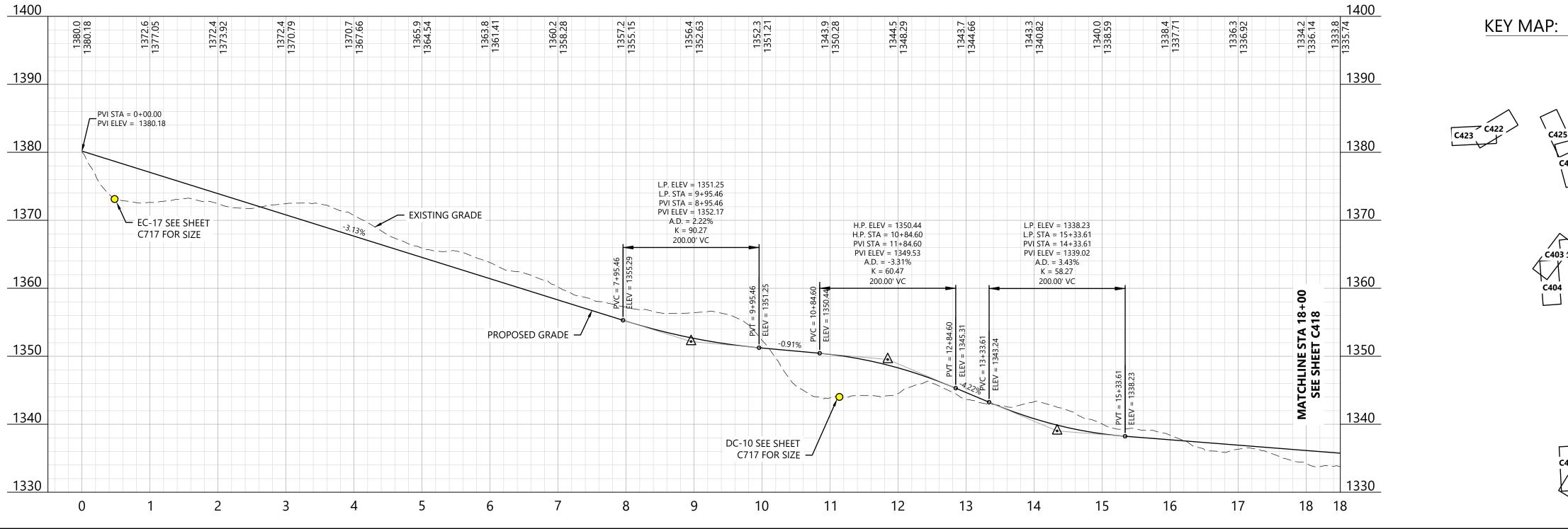


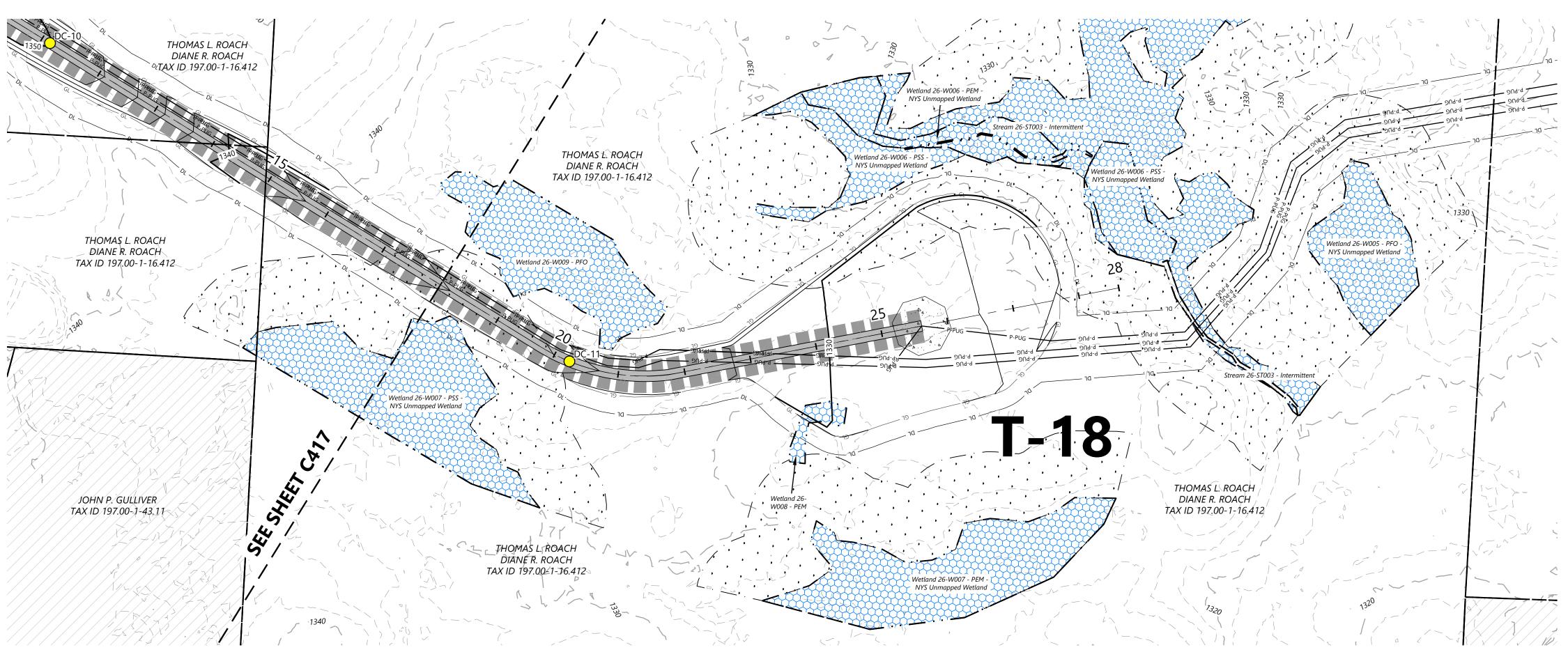


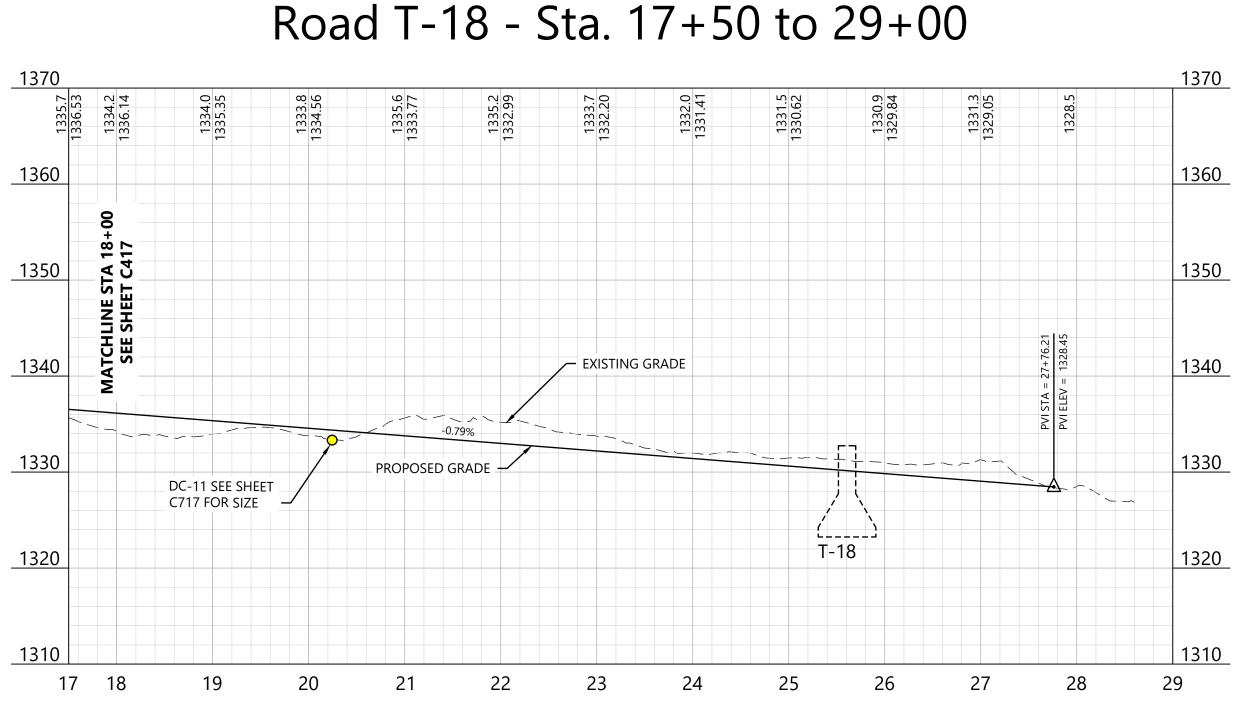


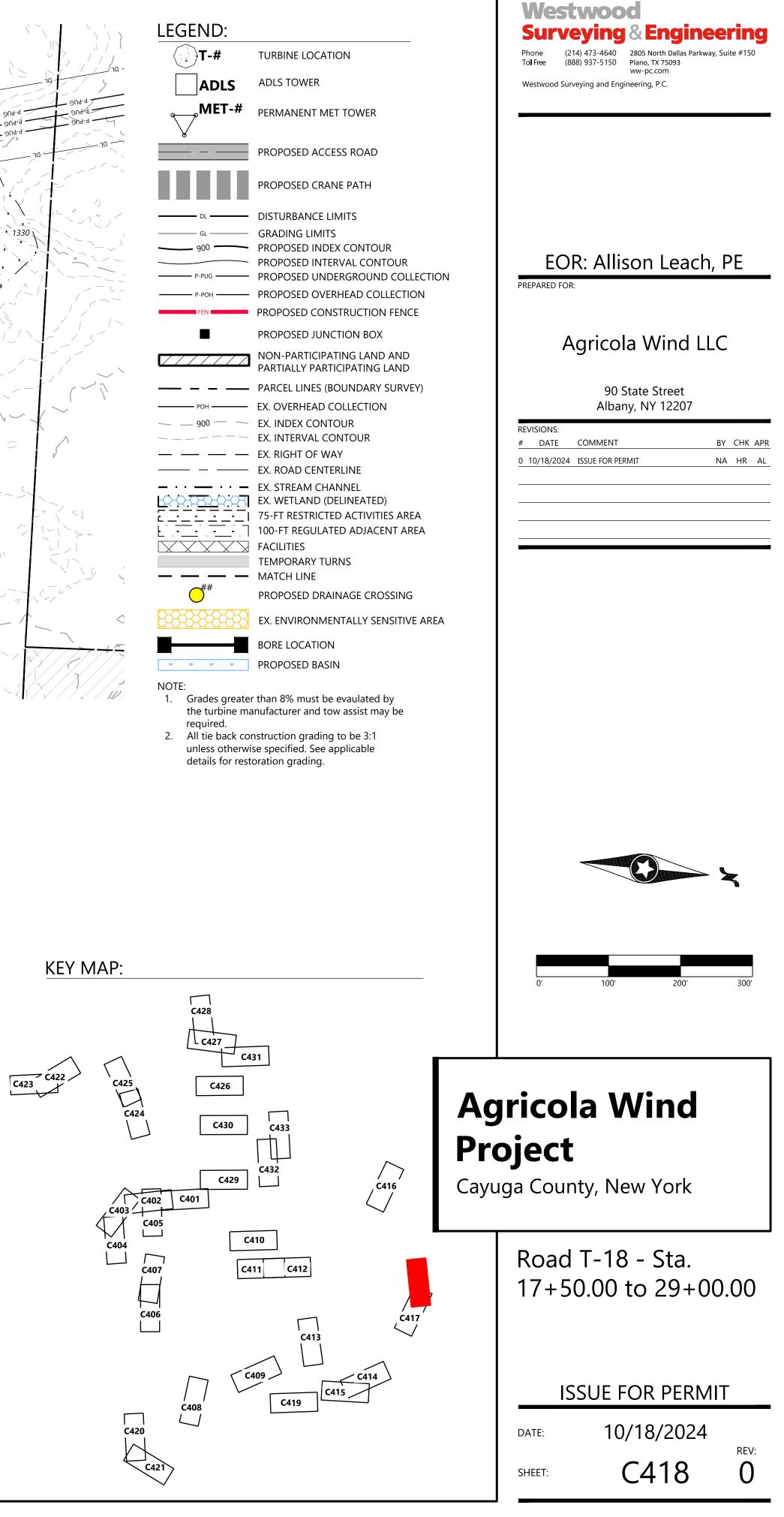
Westwood

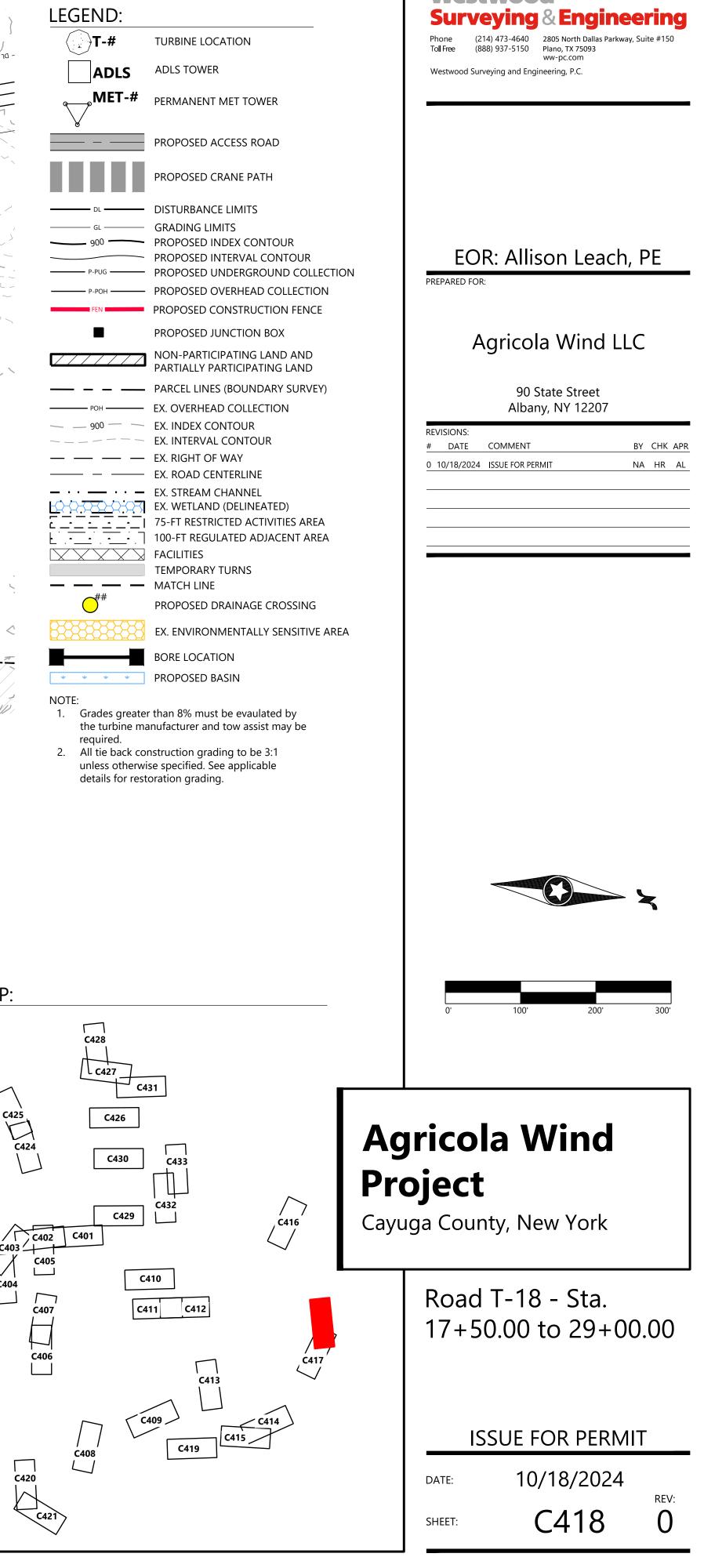


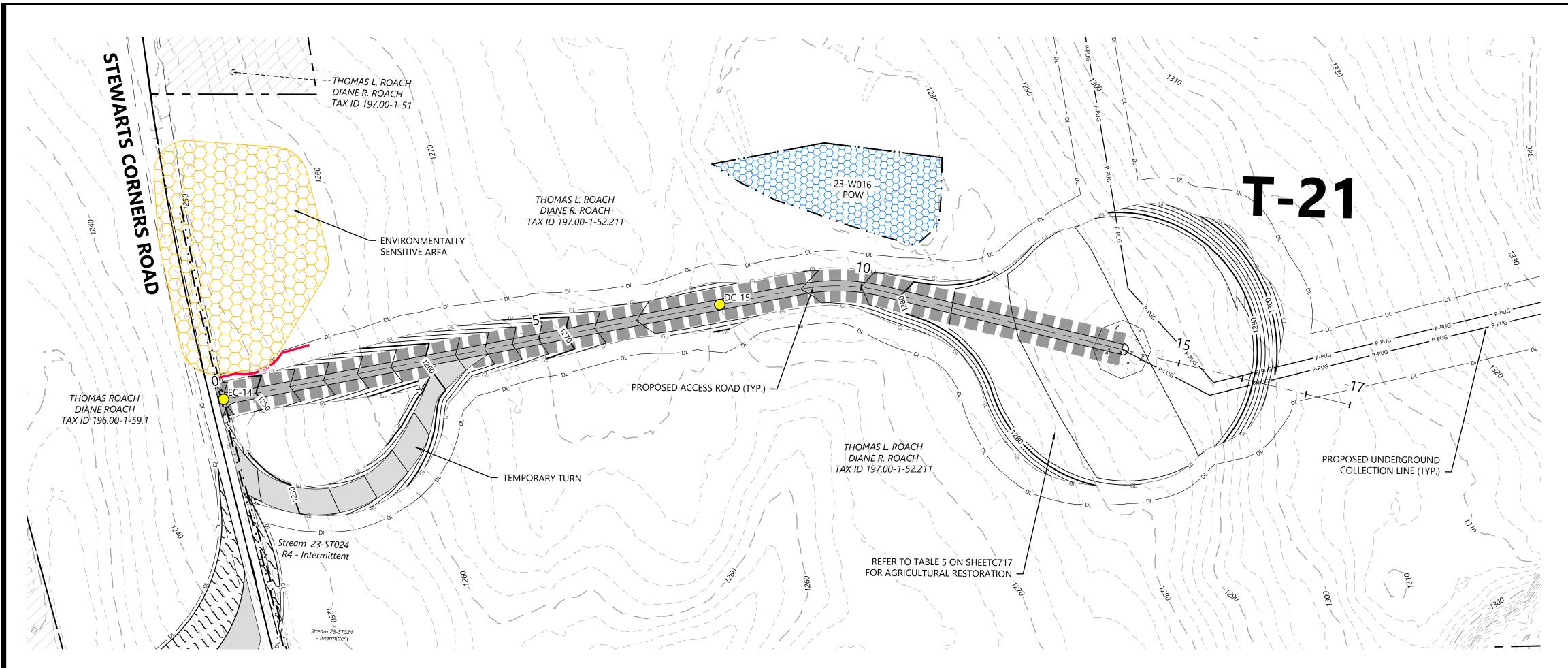




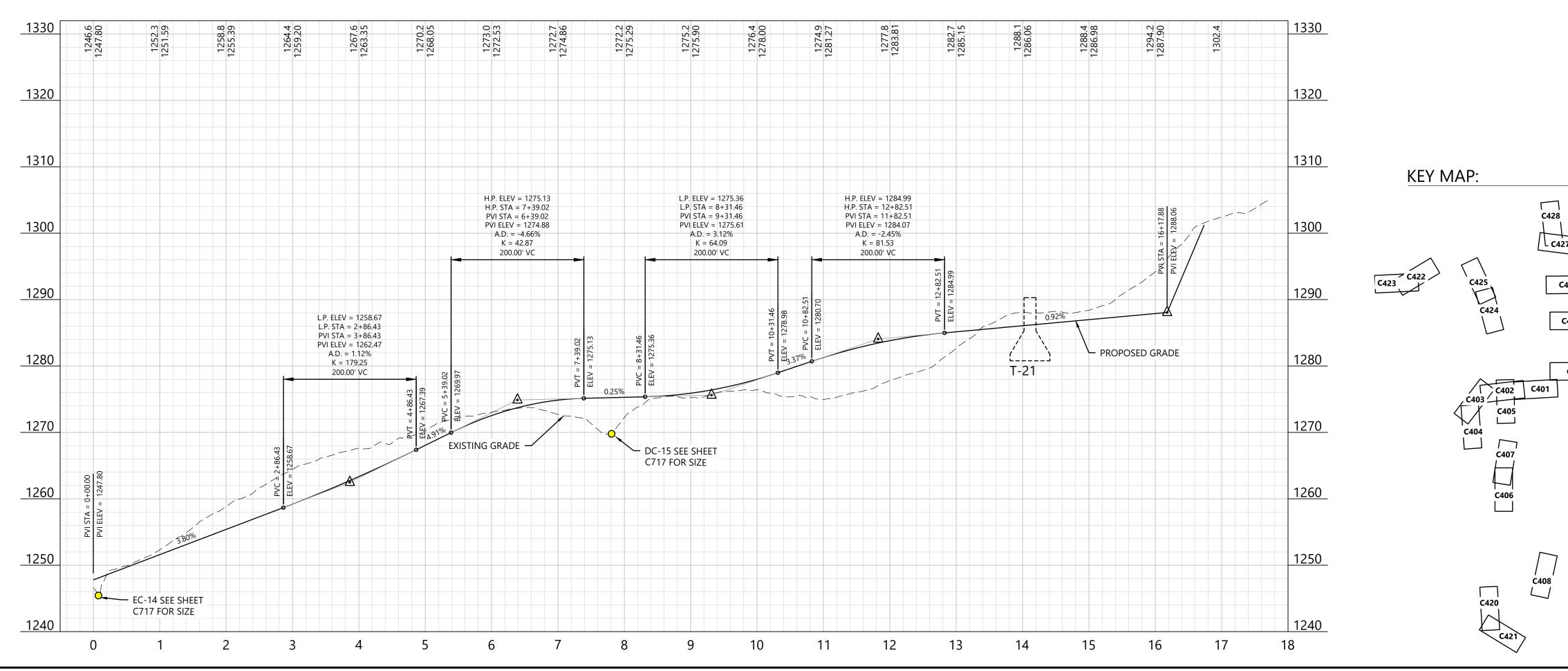


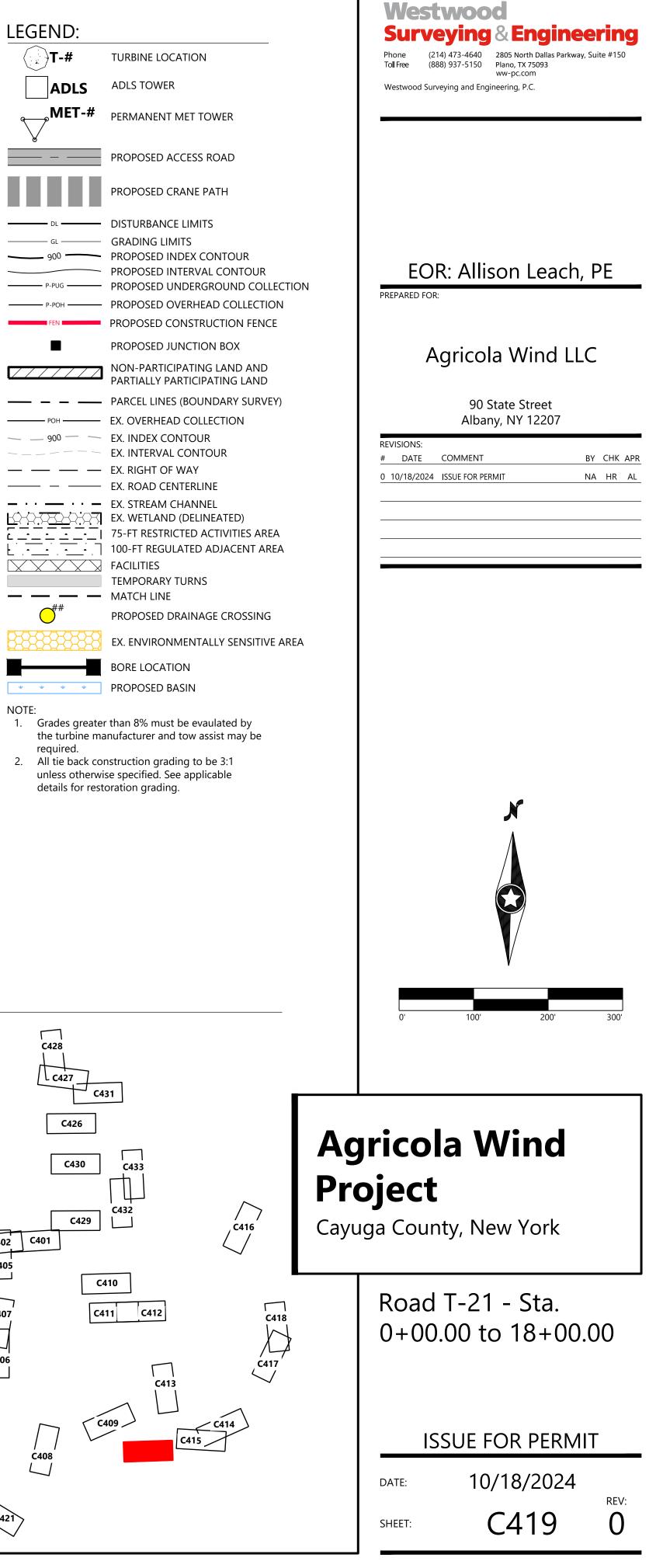


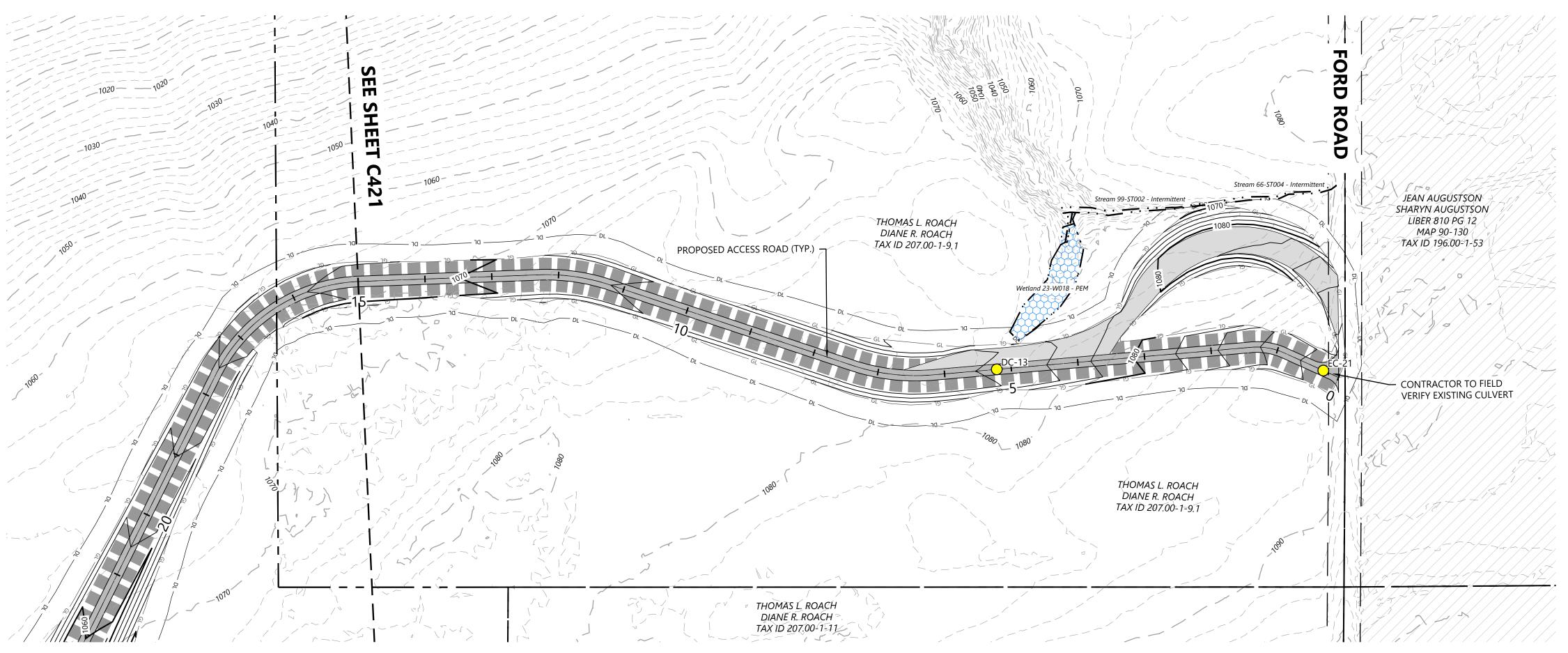




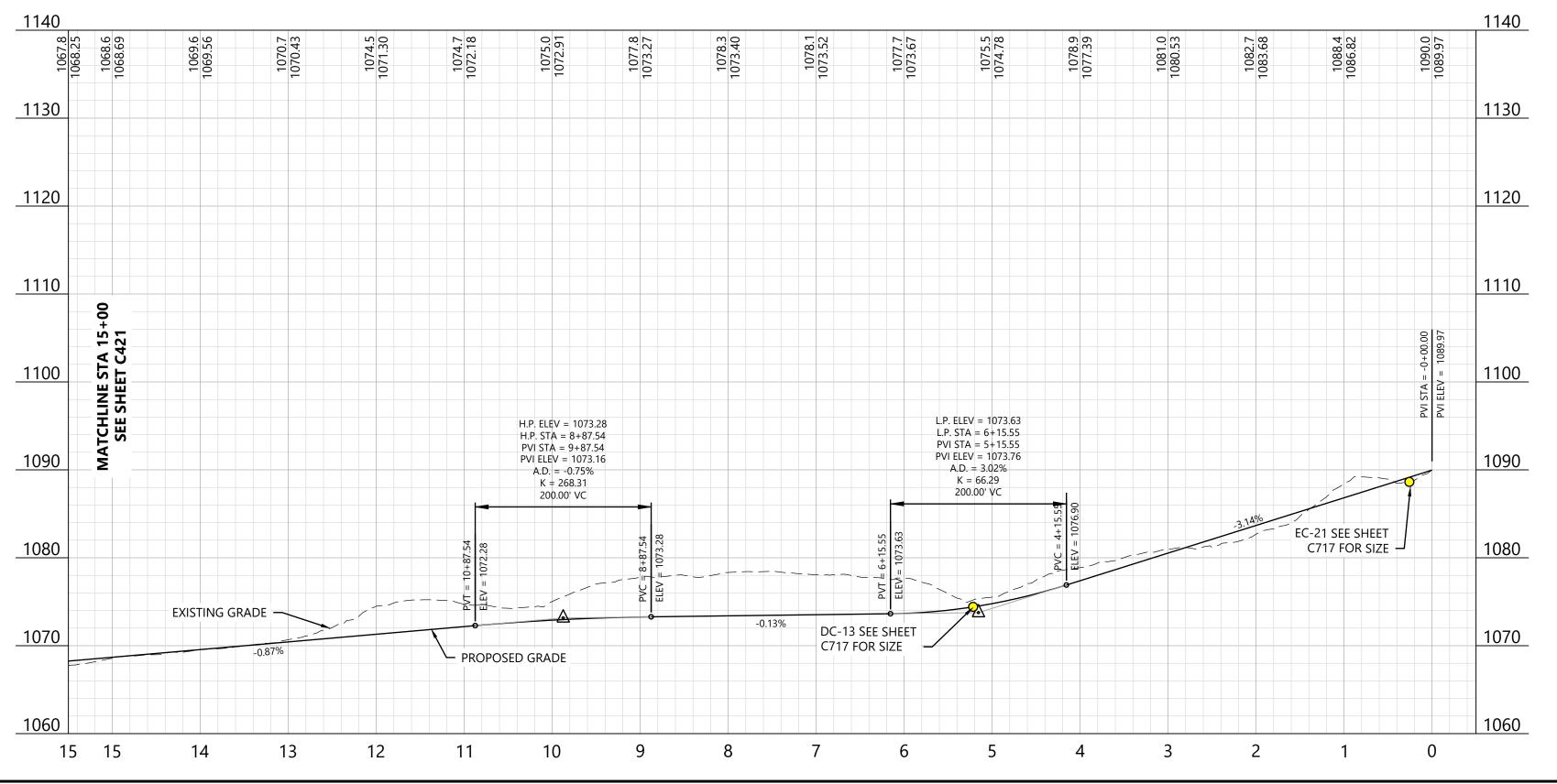
## Road T-21 - Sta. -0+50 to 18+00

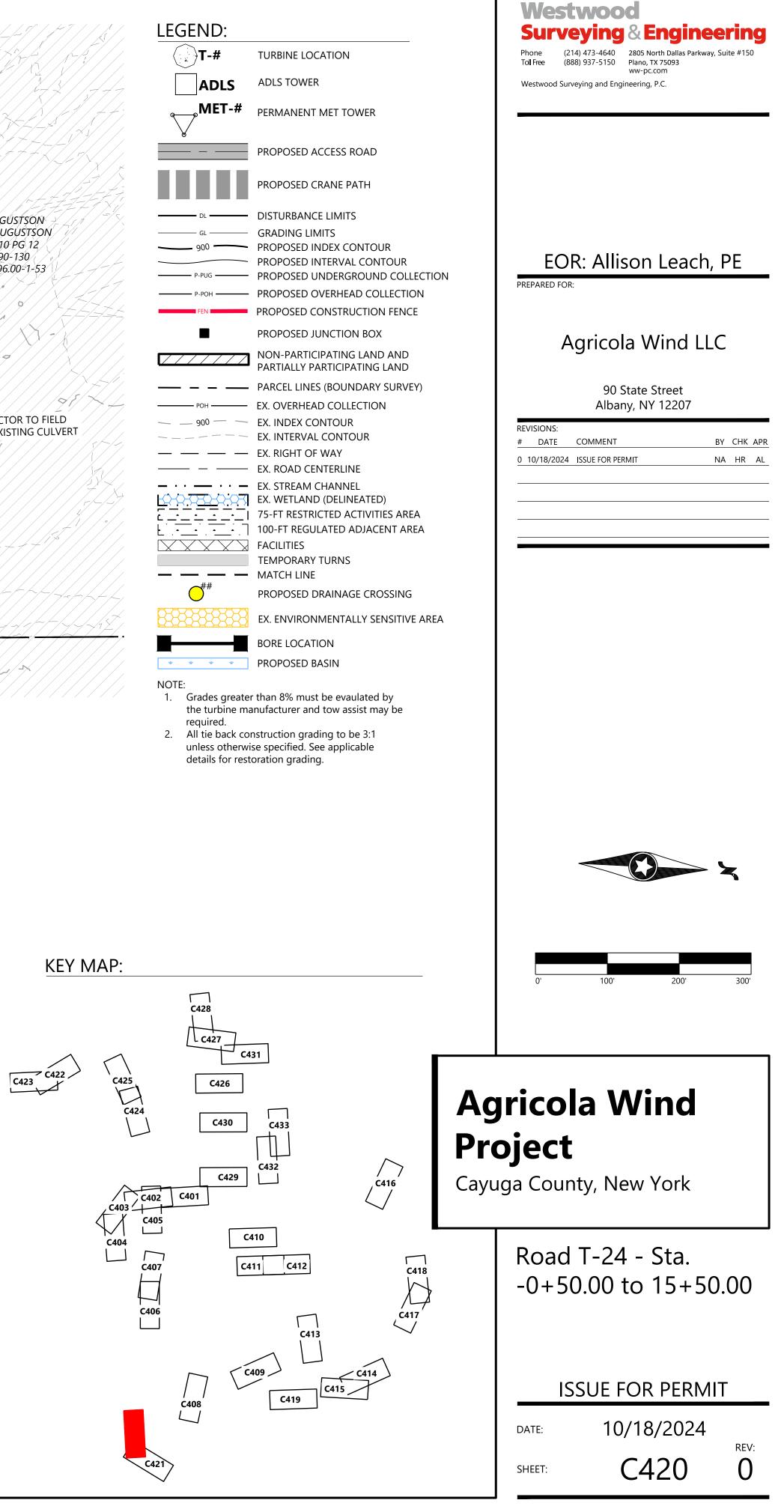


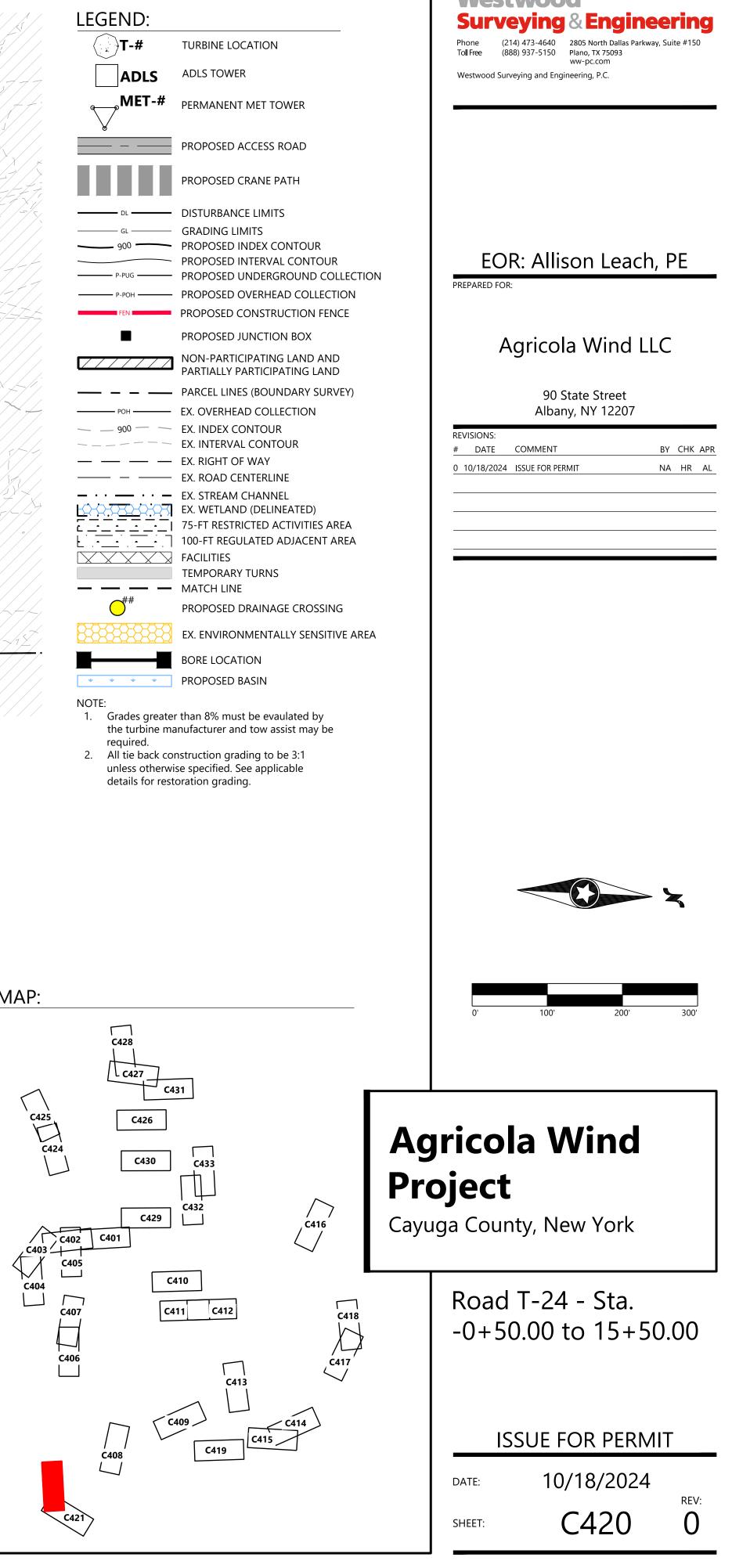


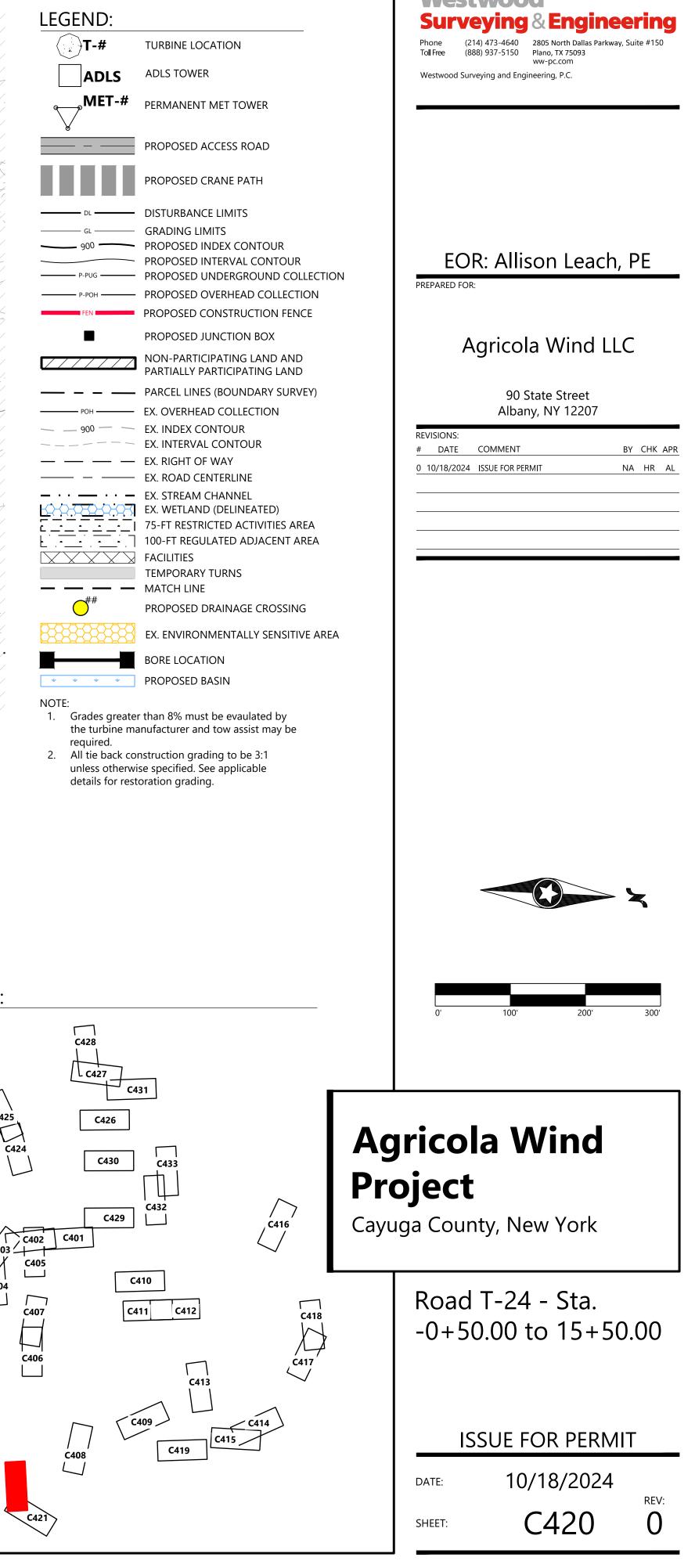


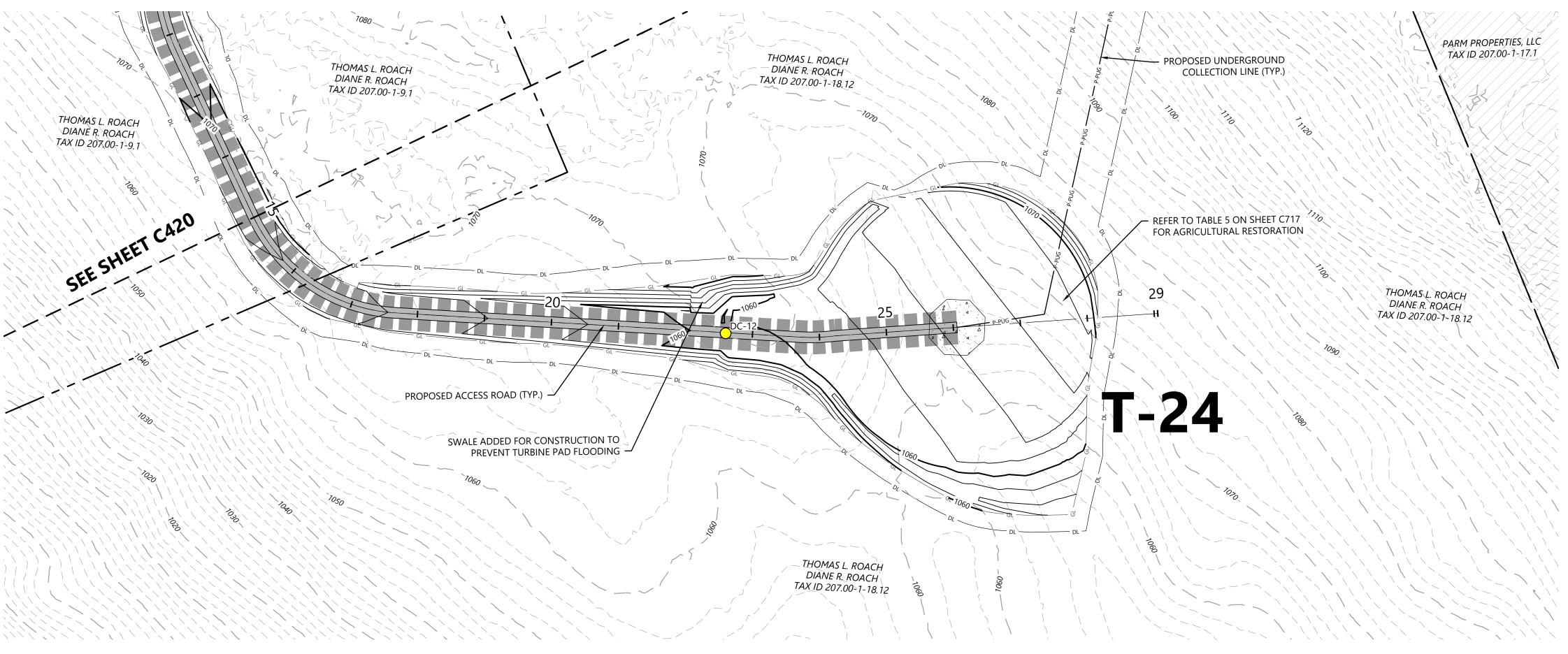
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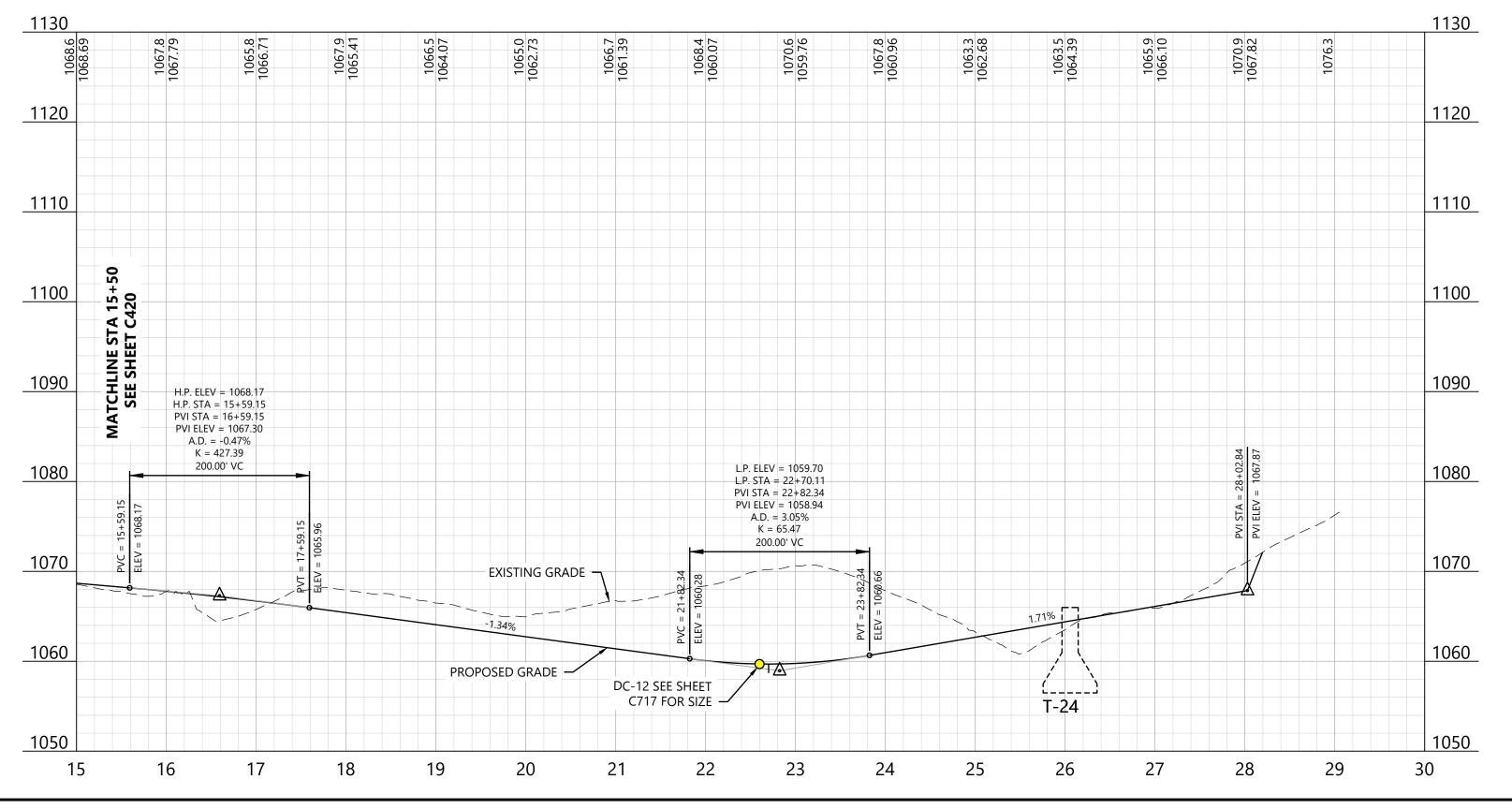


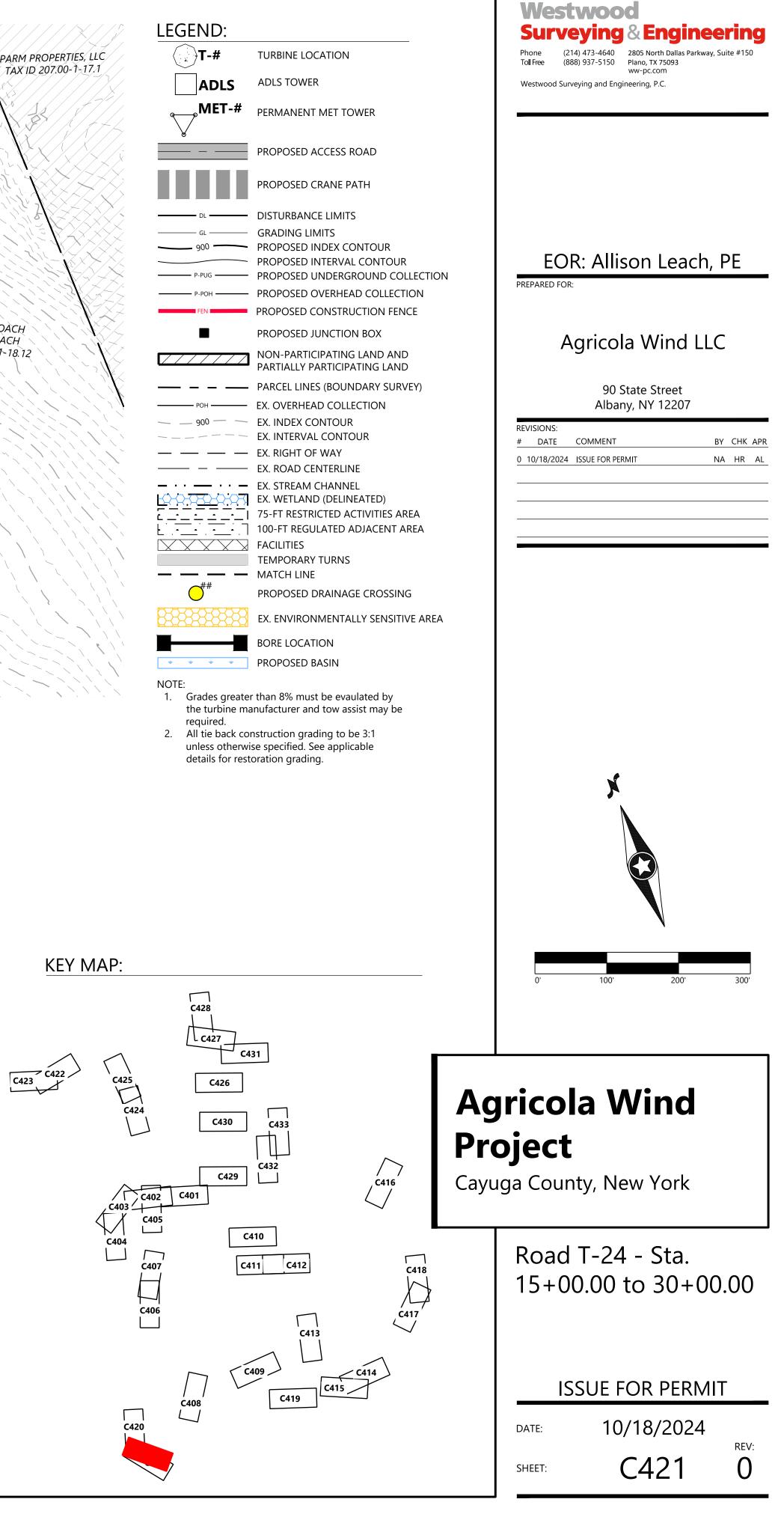


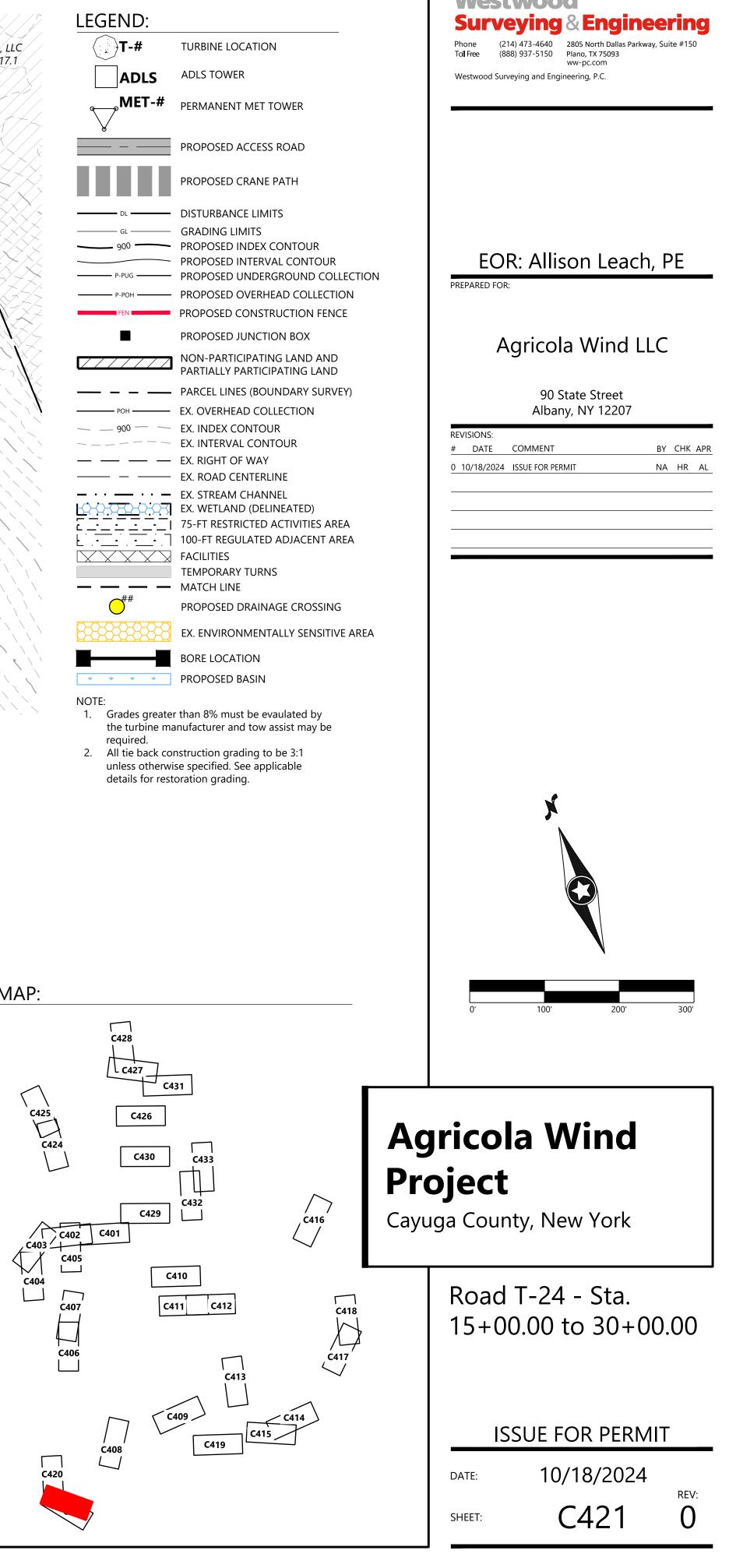


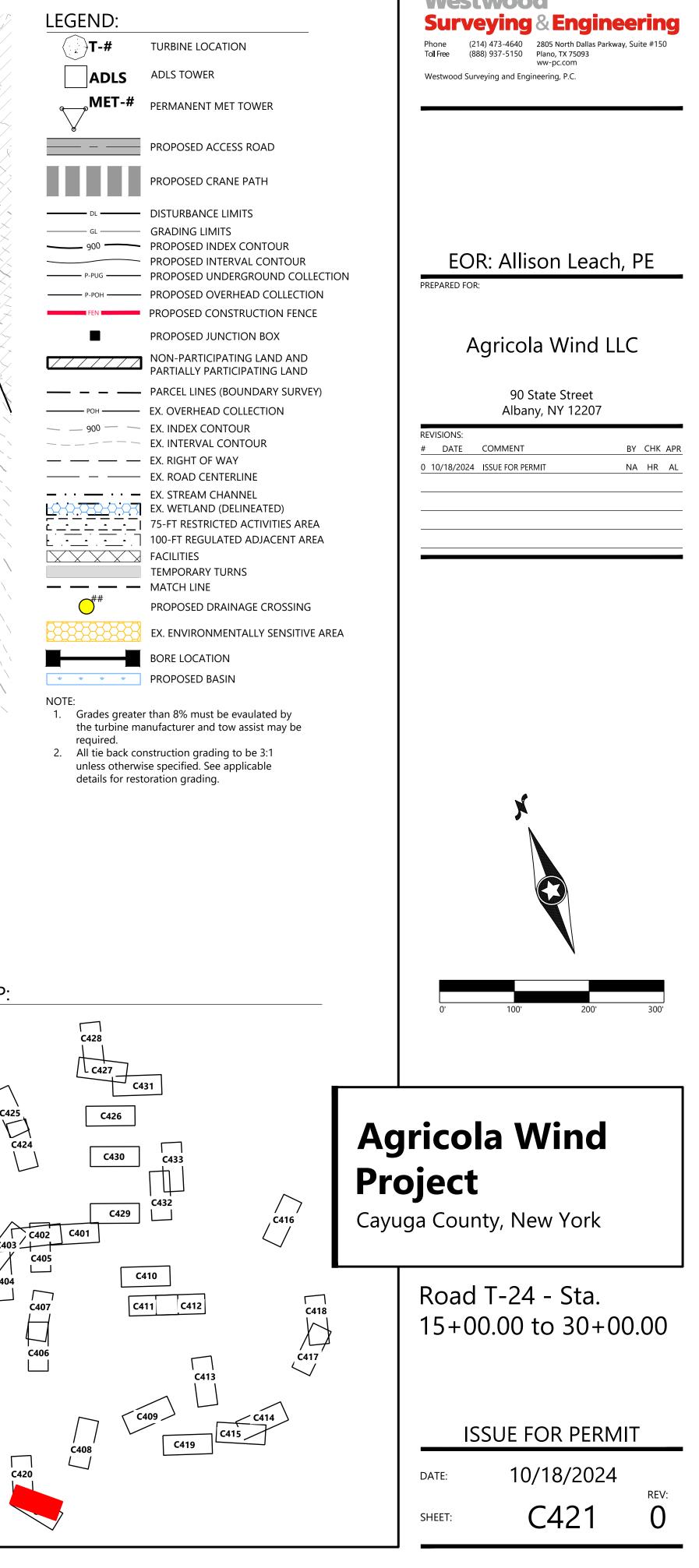


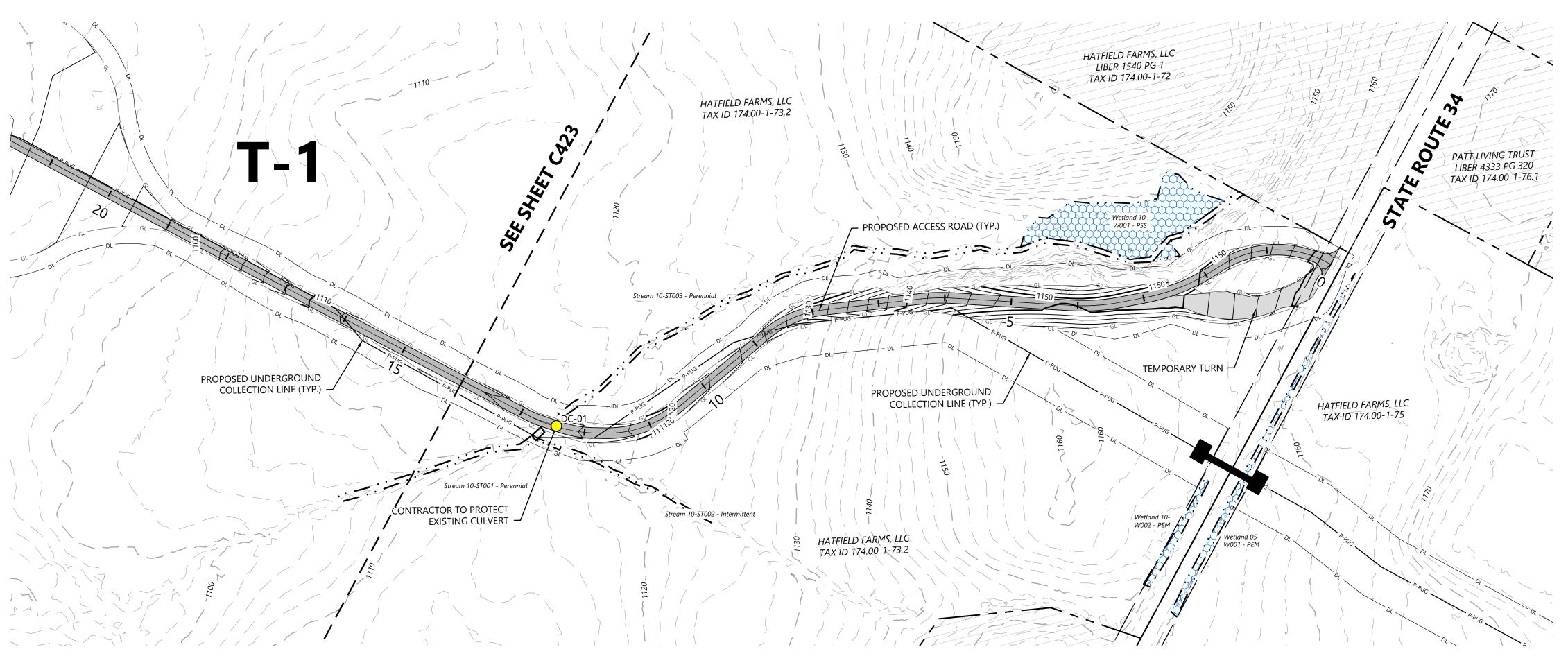


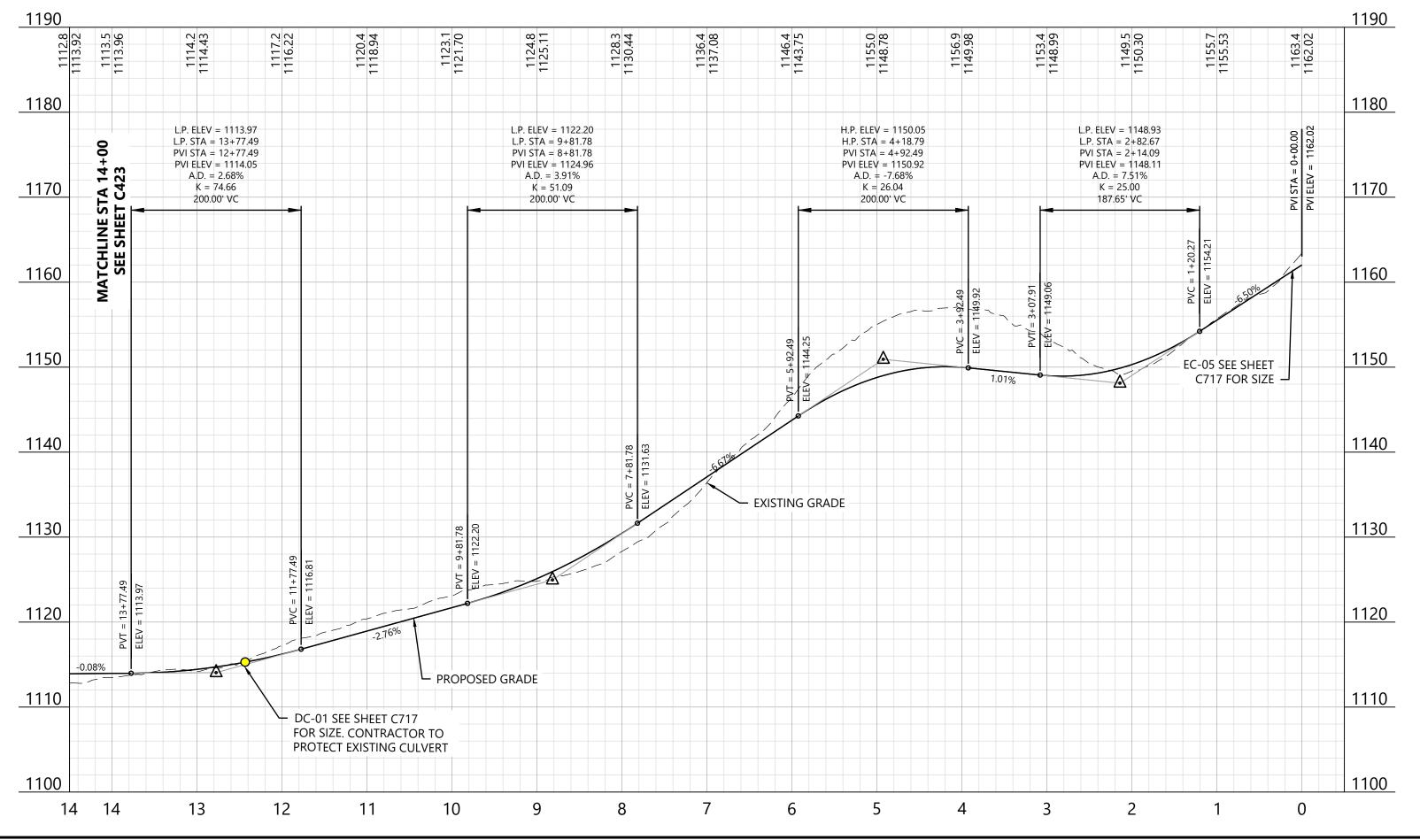




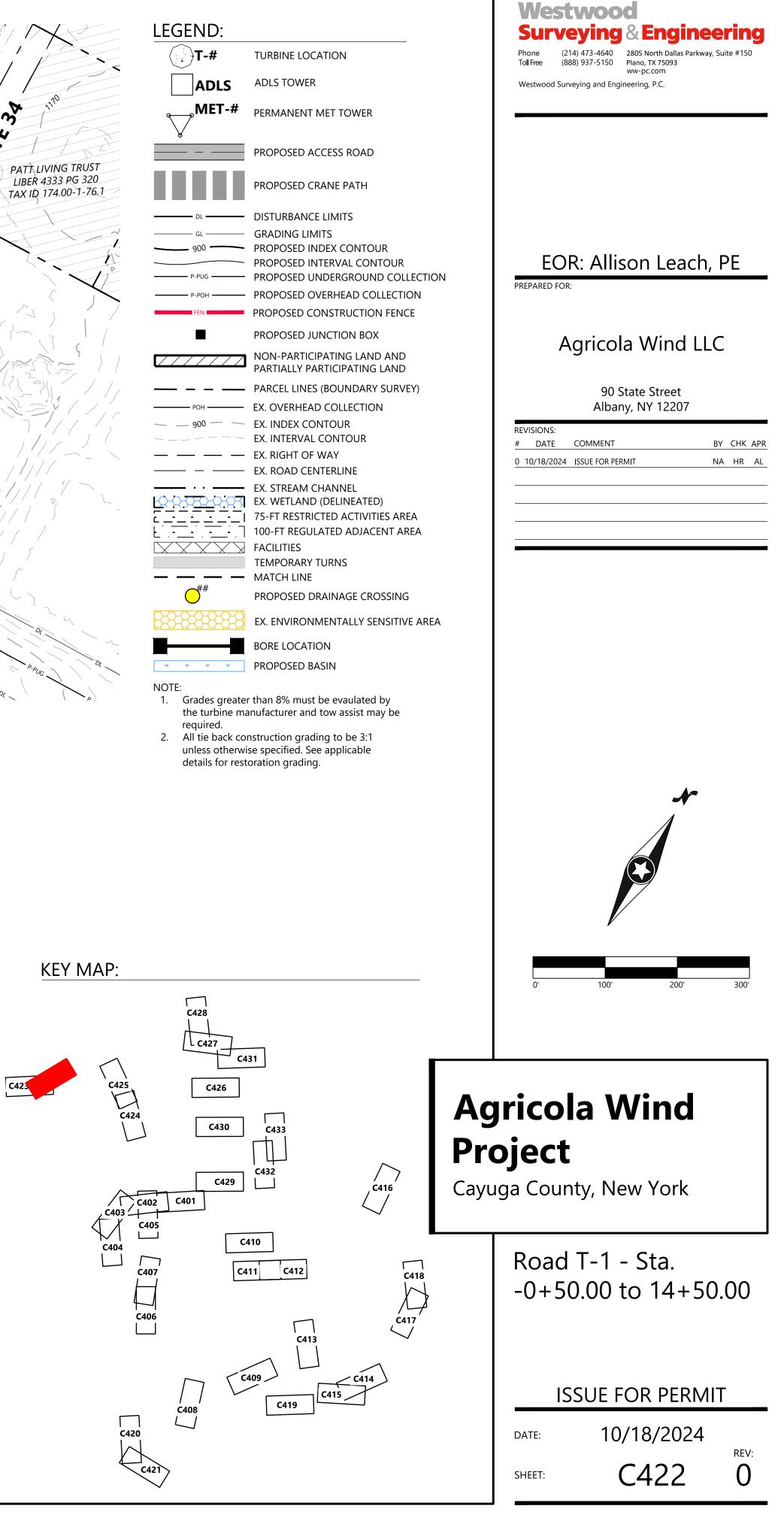


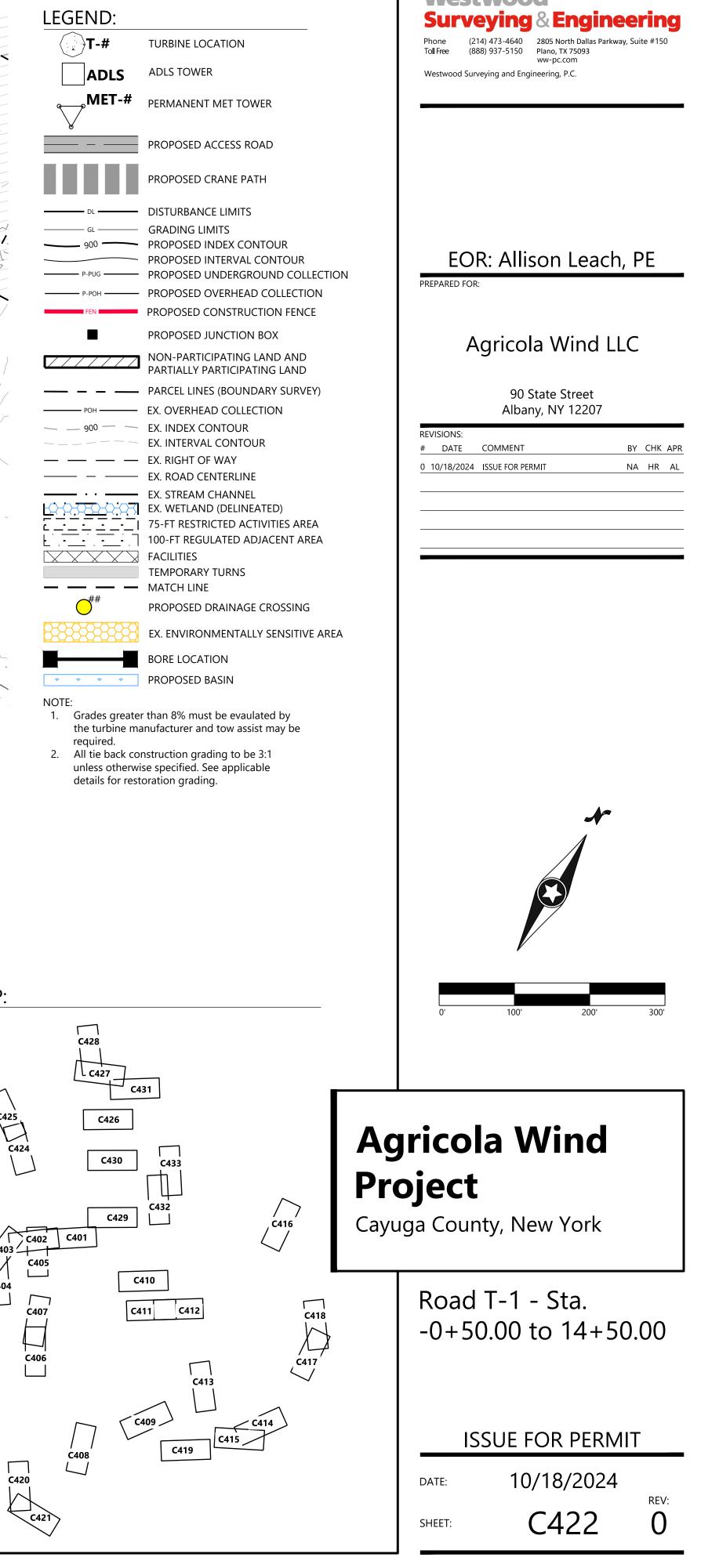


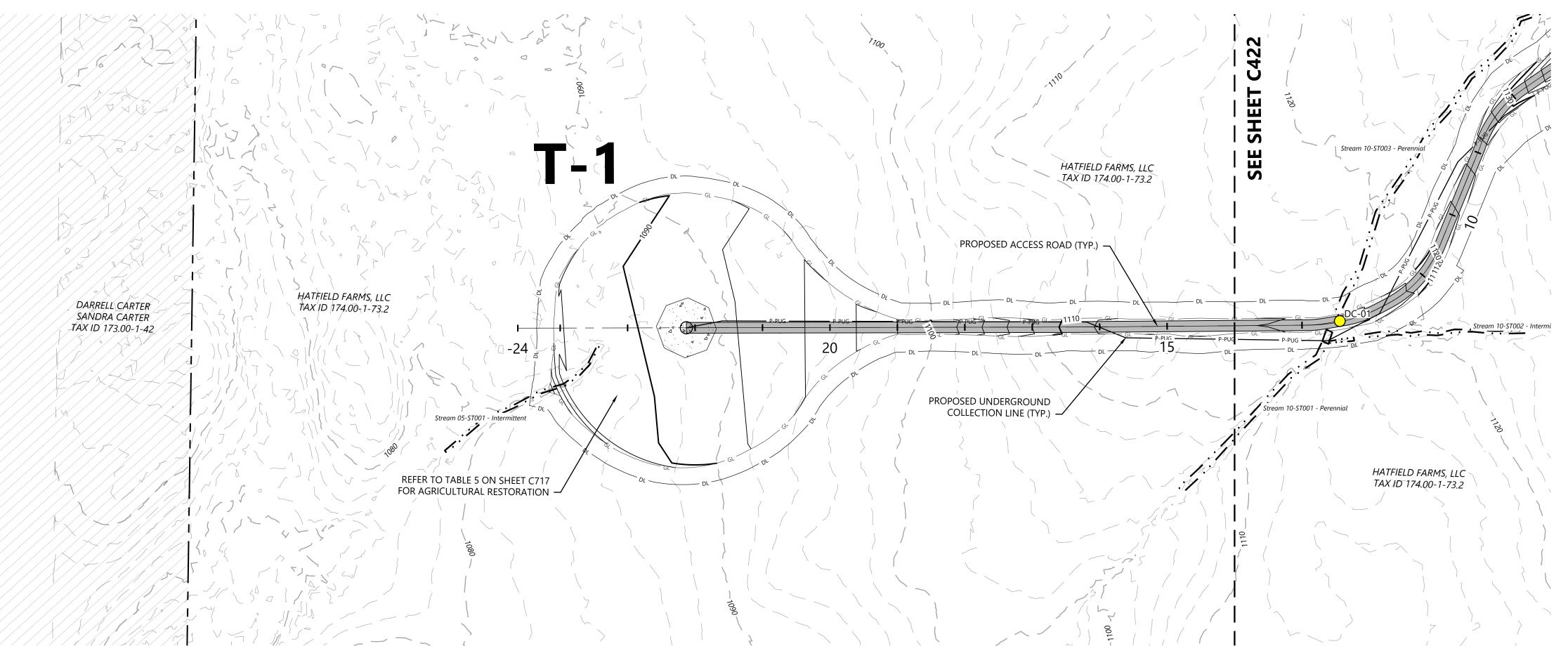


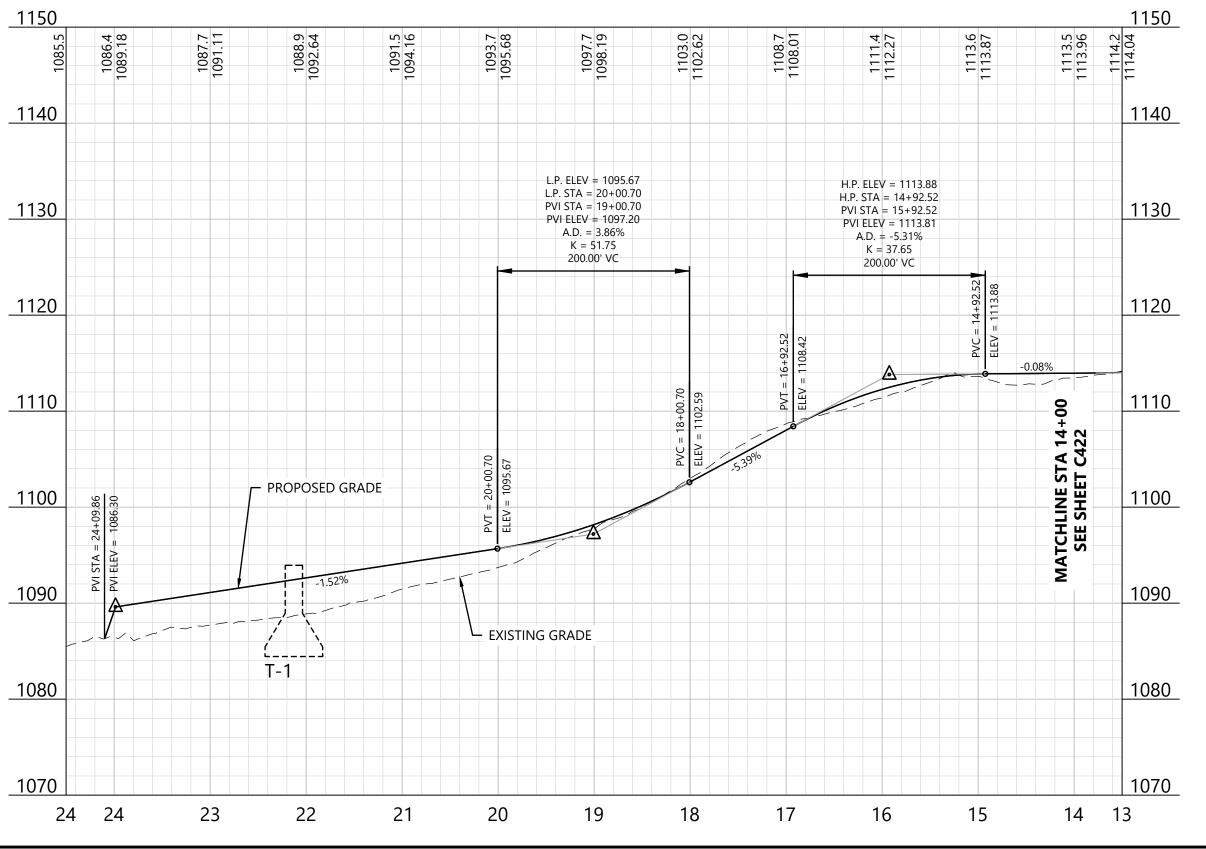


ROAD T-1 - Sta. -0+50 to 14+50

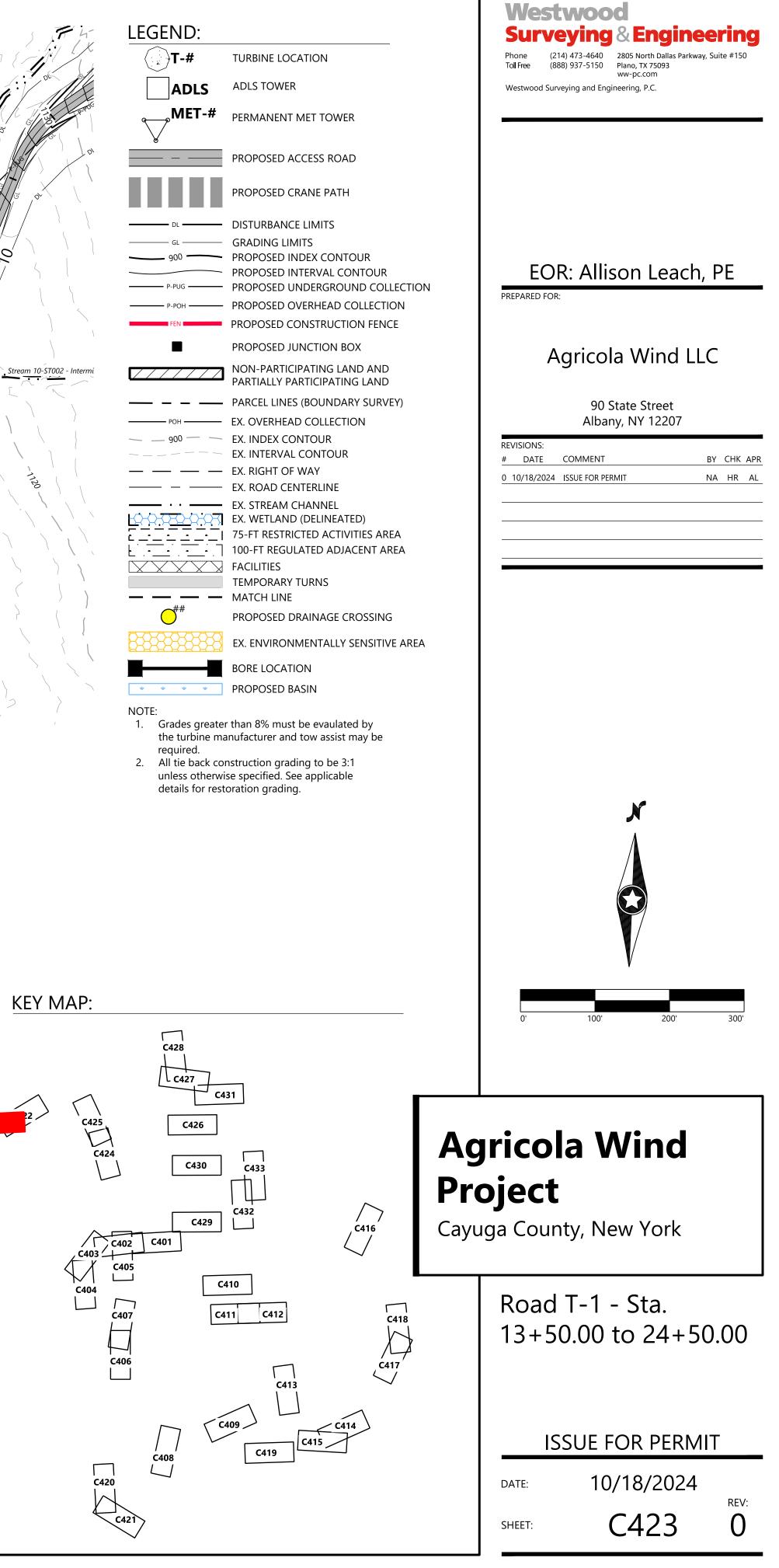


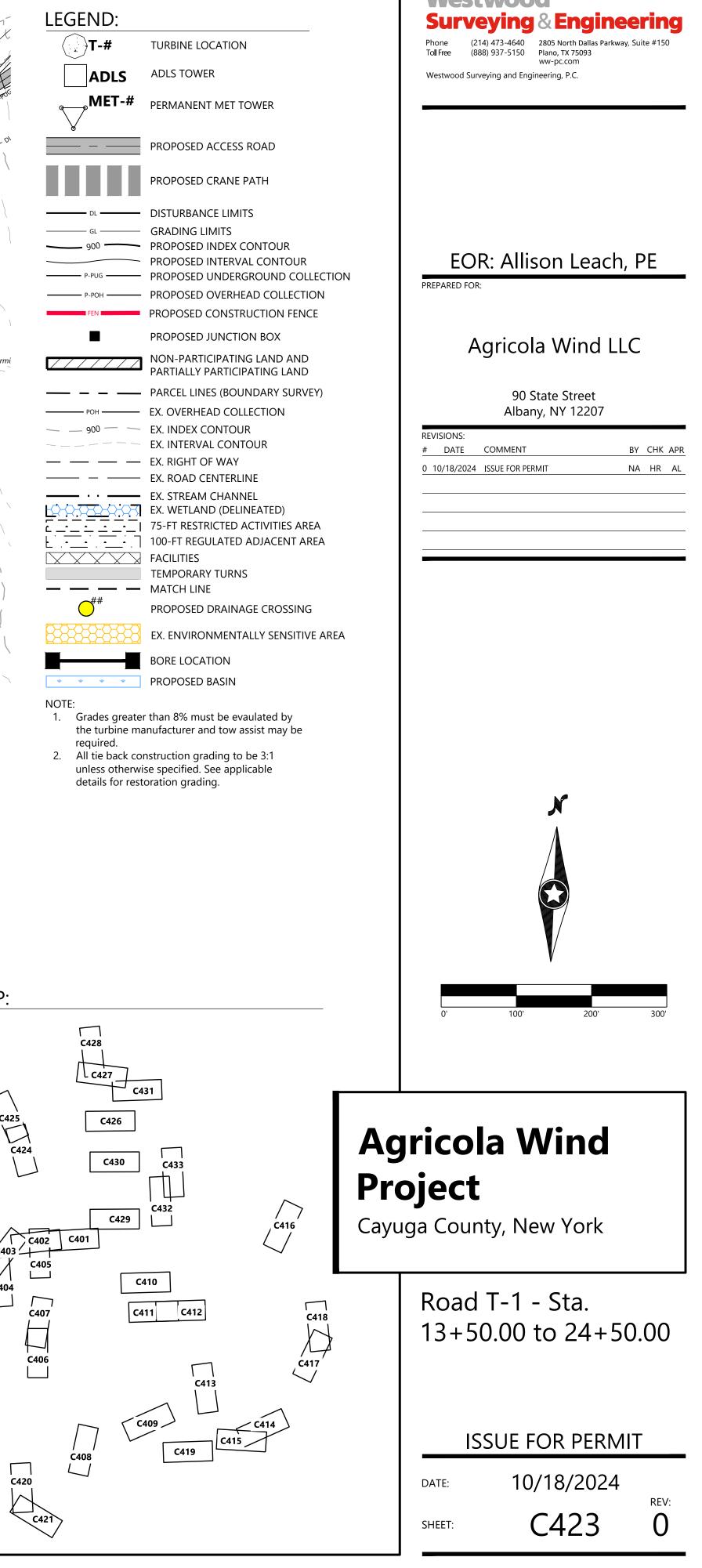


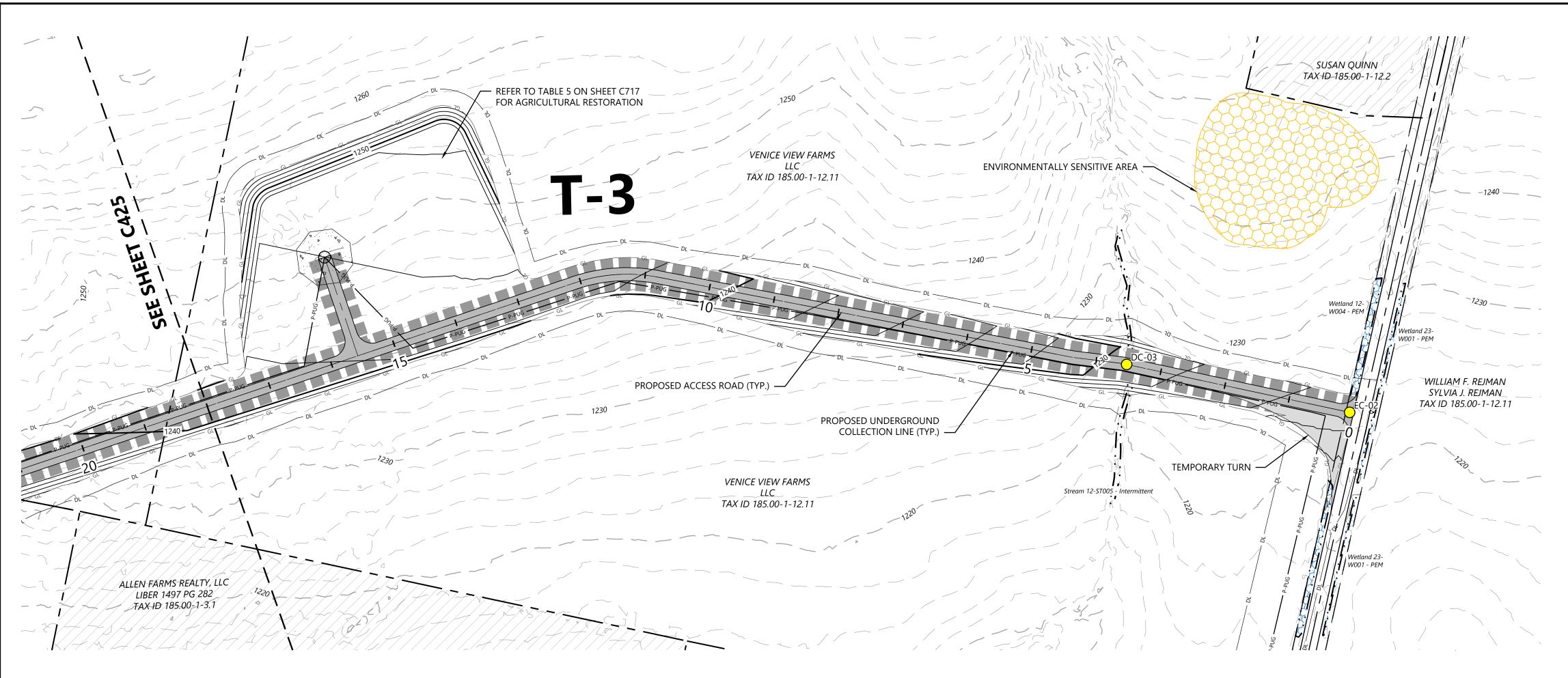


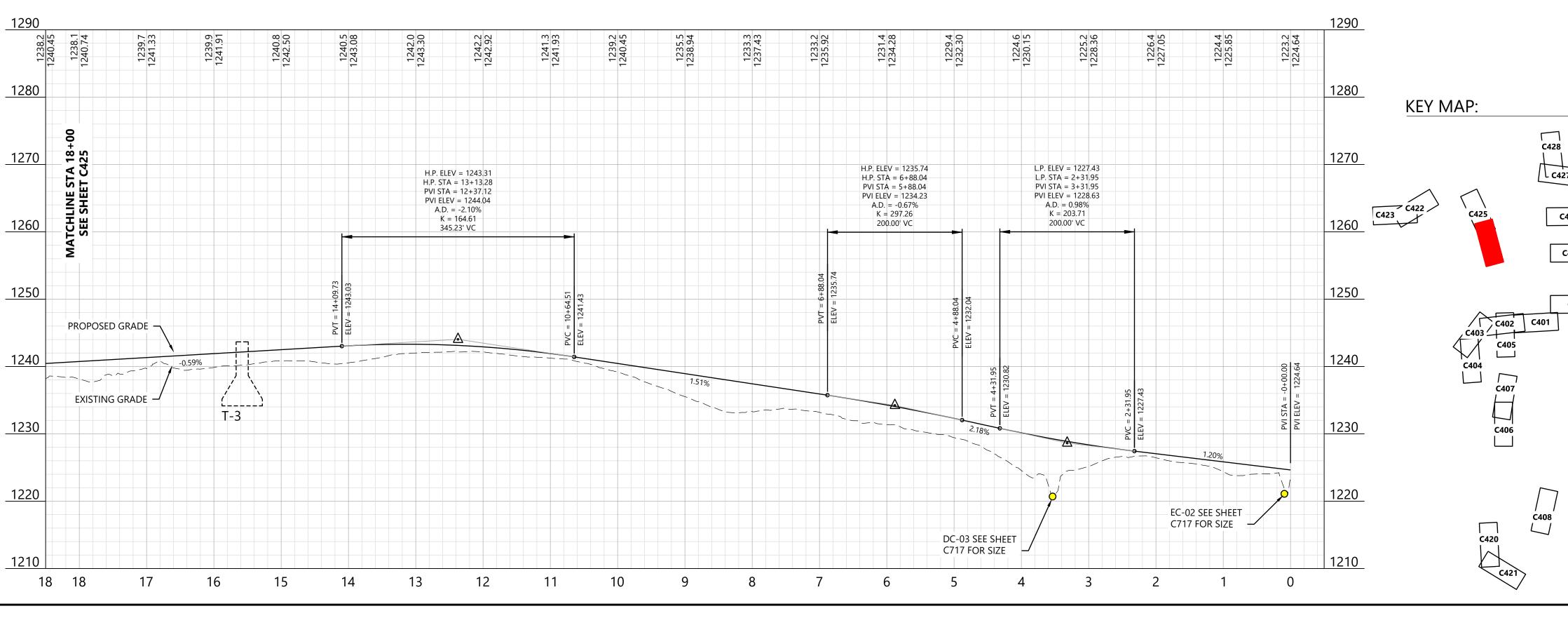


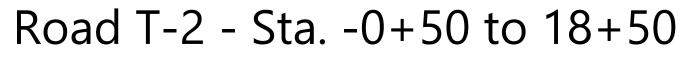
ROAD T-1 - Sta. 13+50 to 24+50

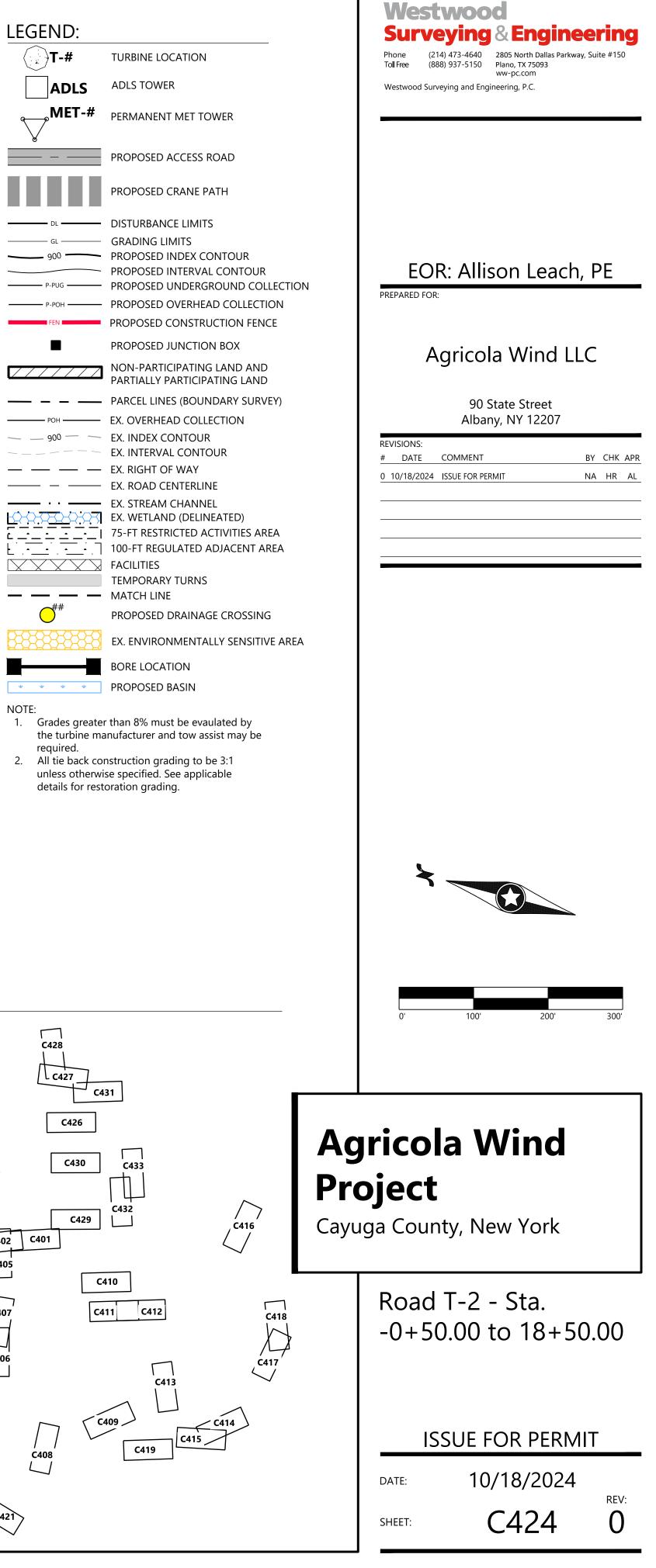


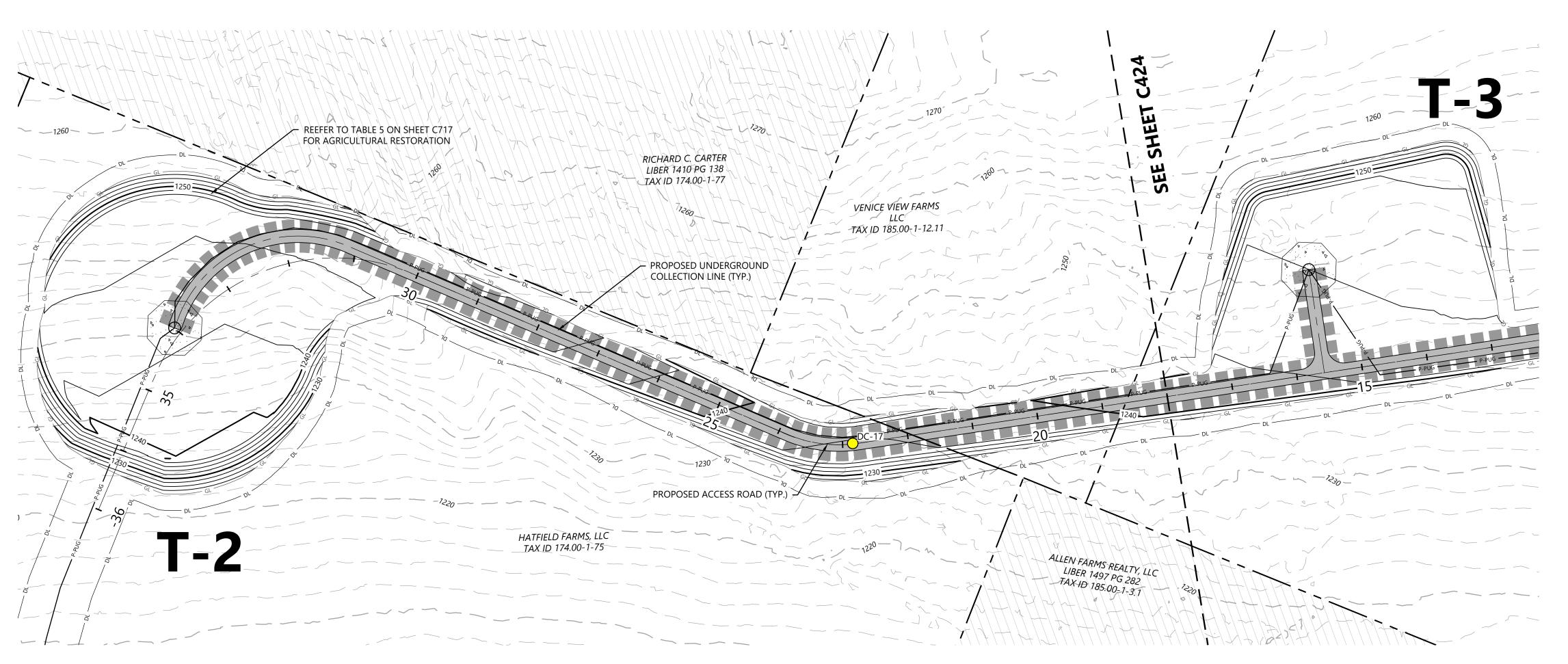




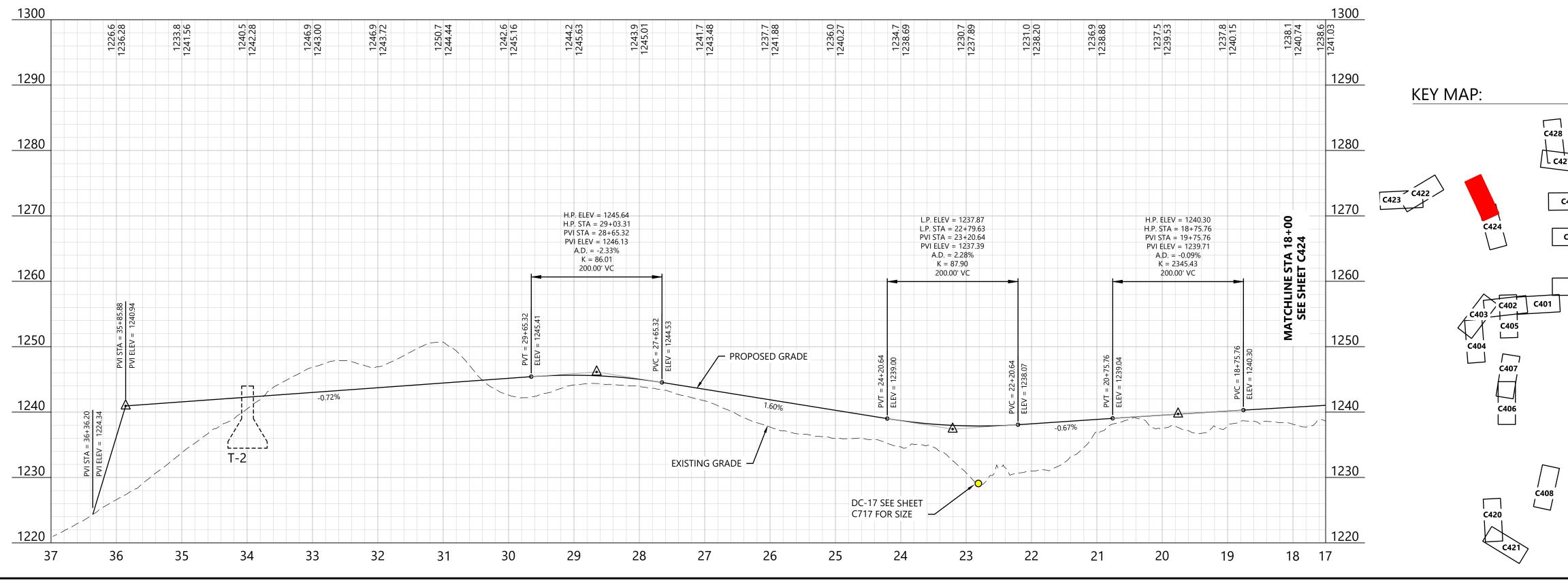


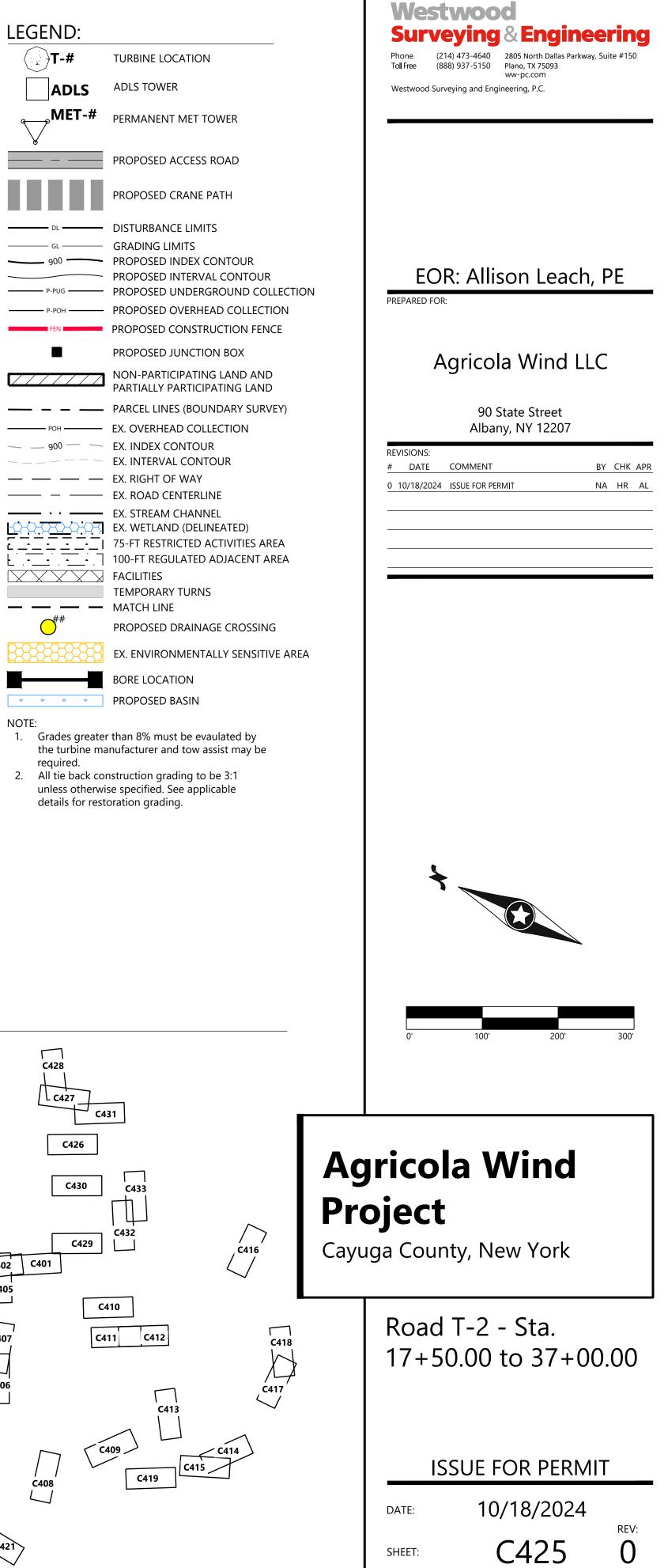


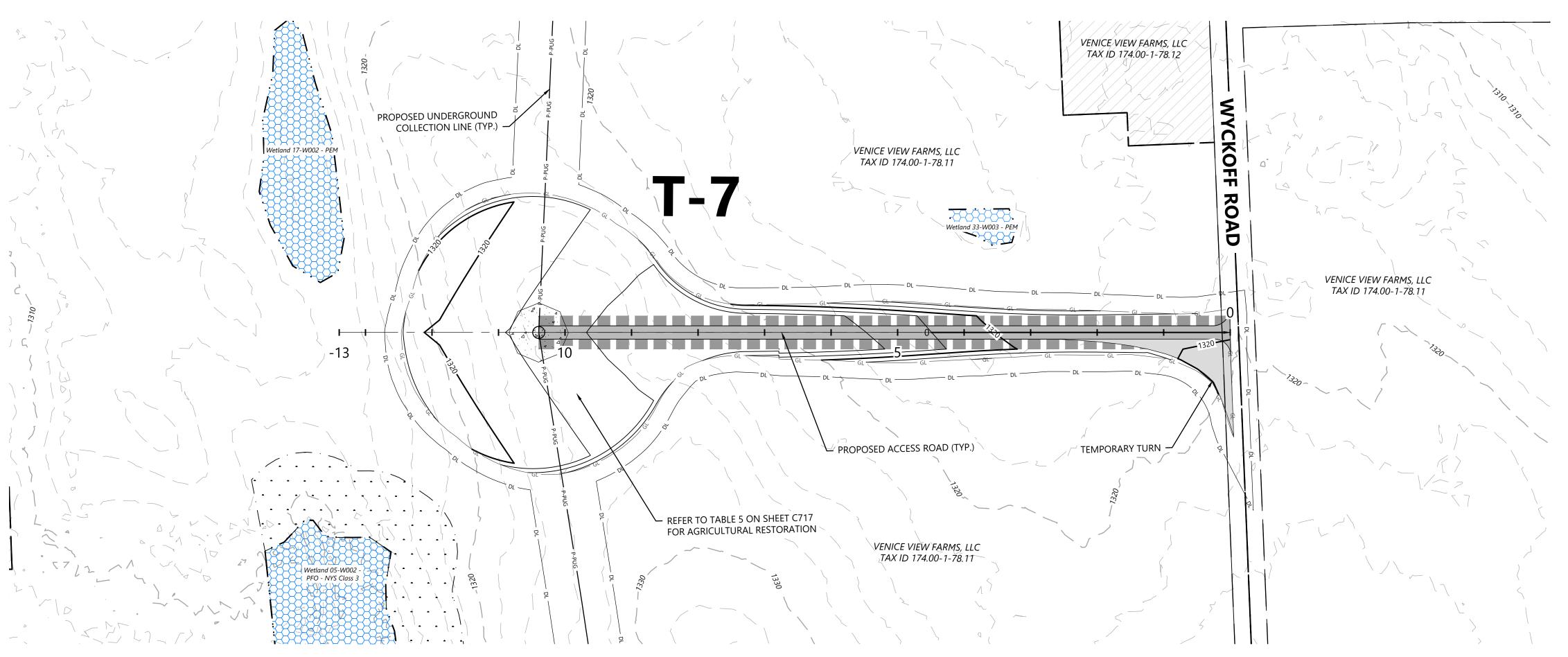




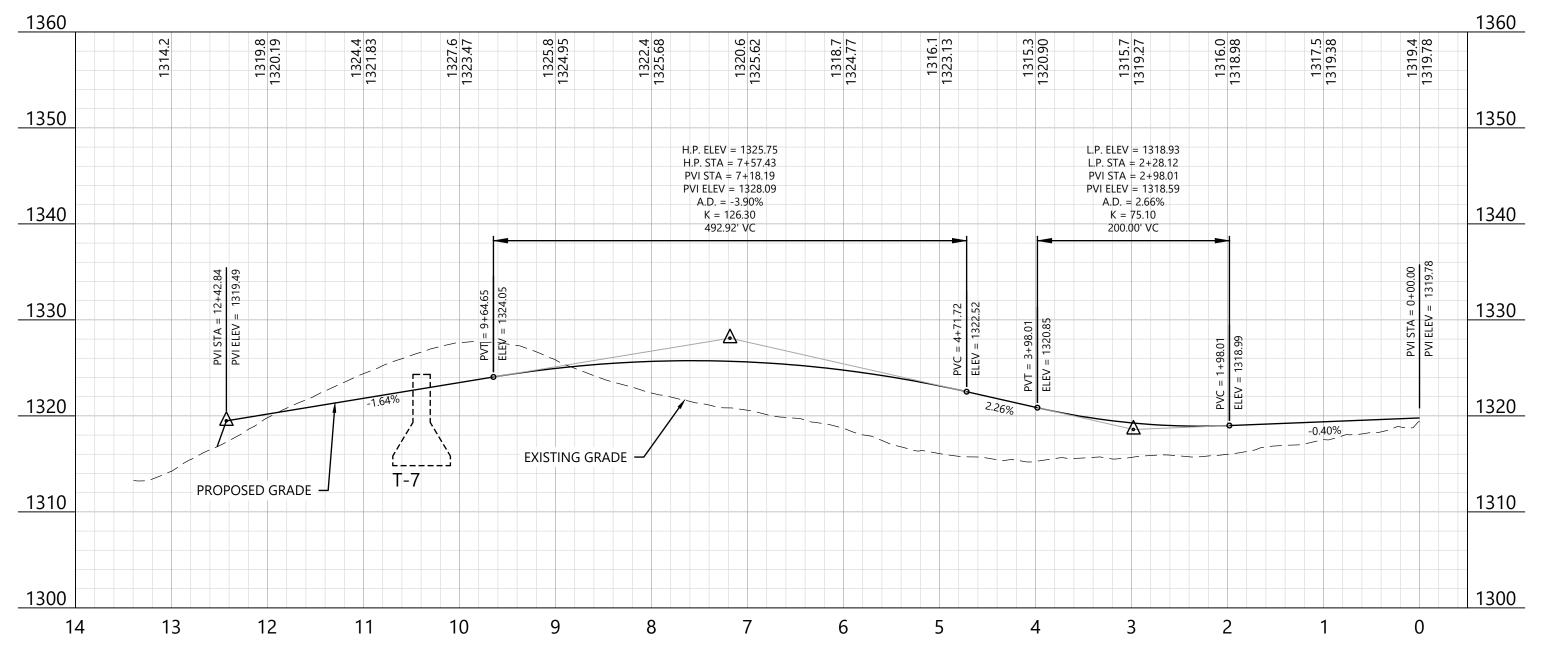
## Road T-2 - Sta. 17+50 to 37+00

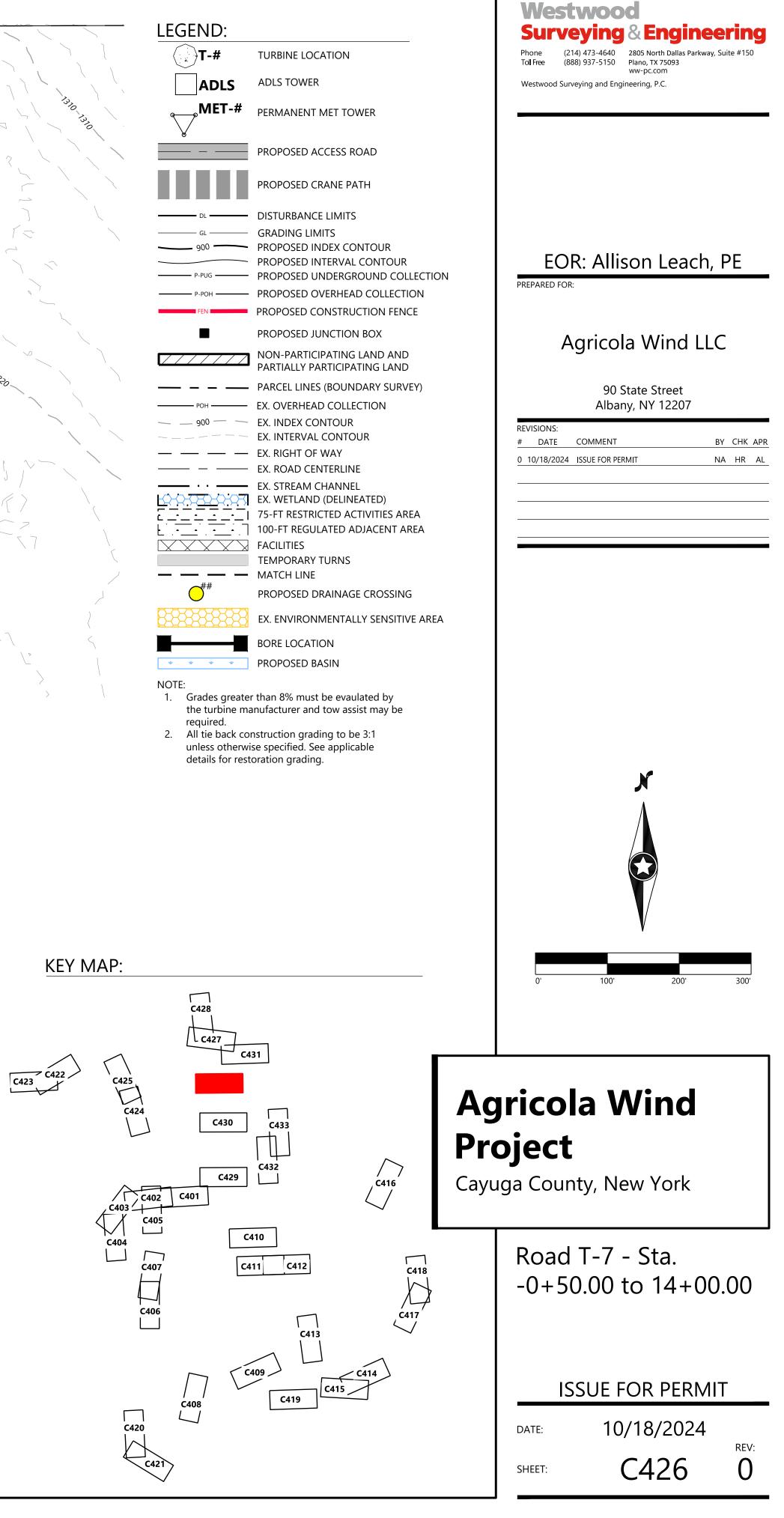


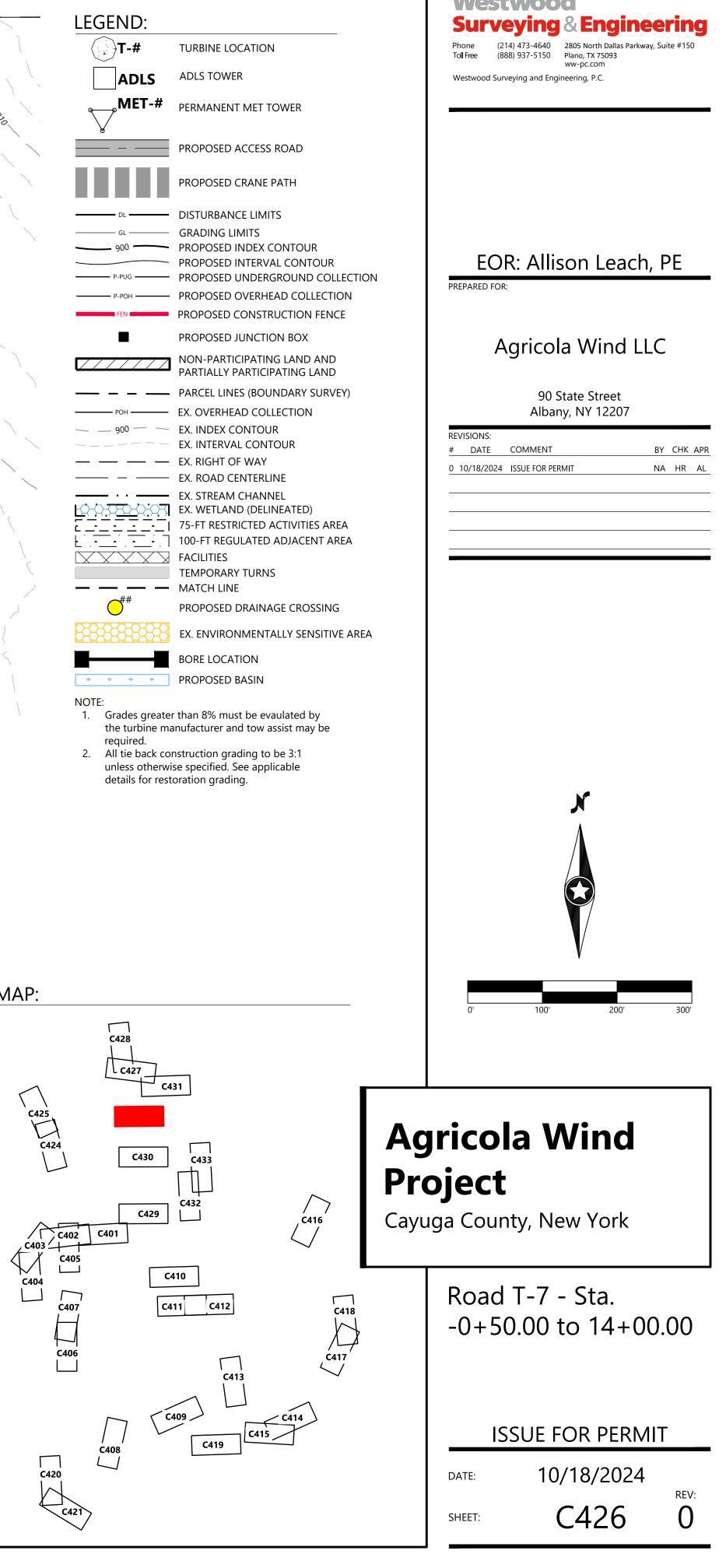


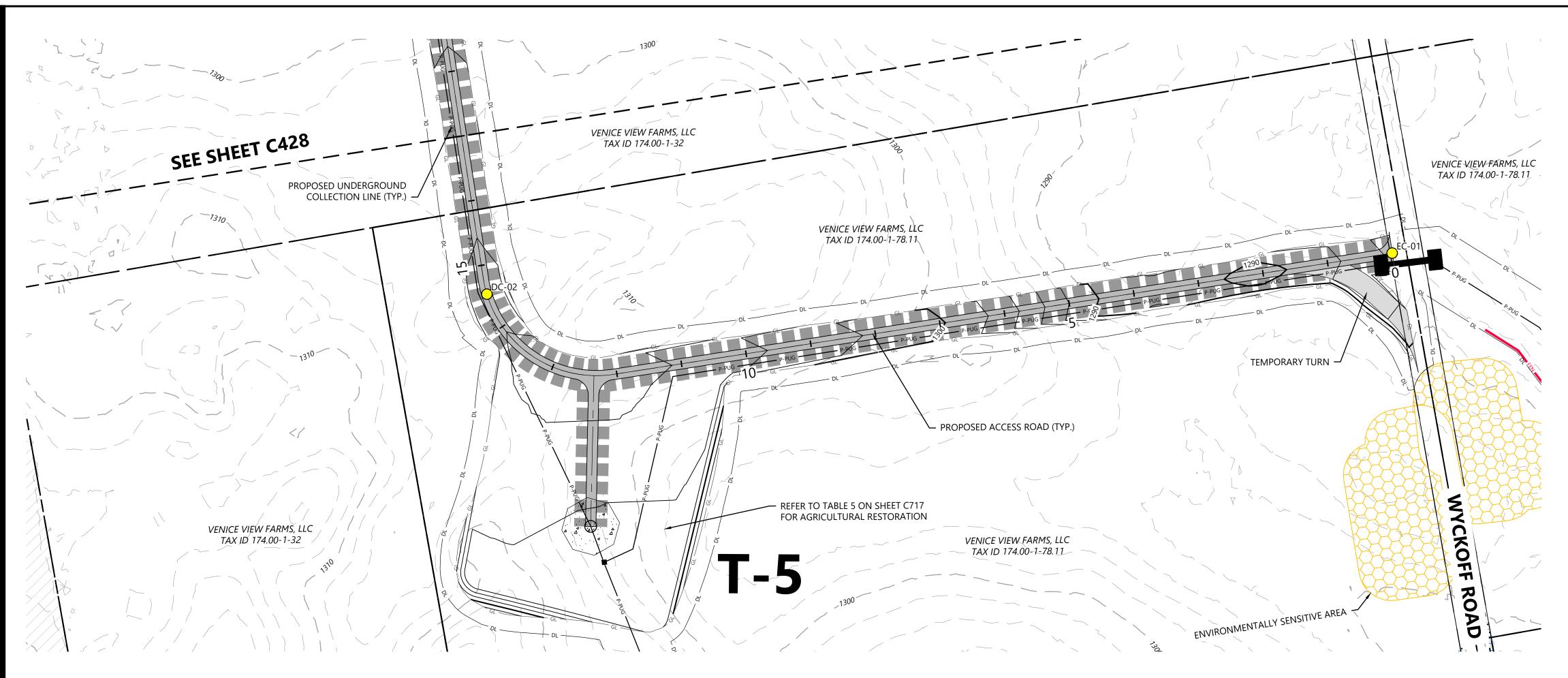


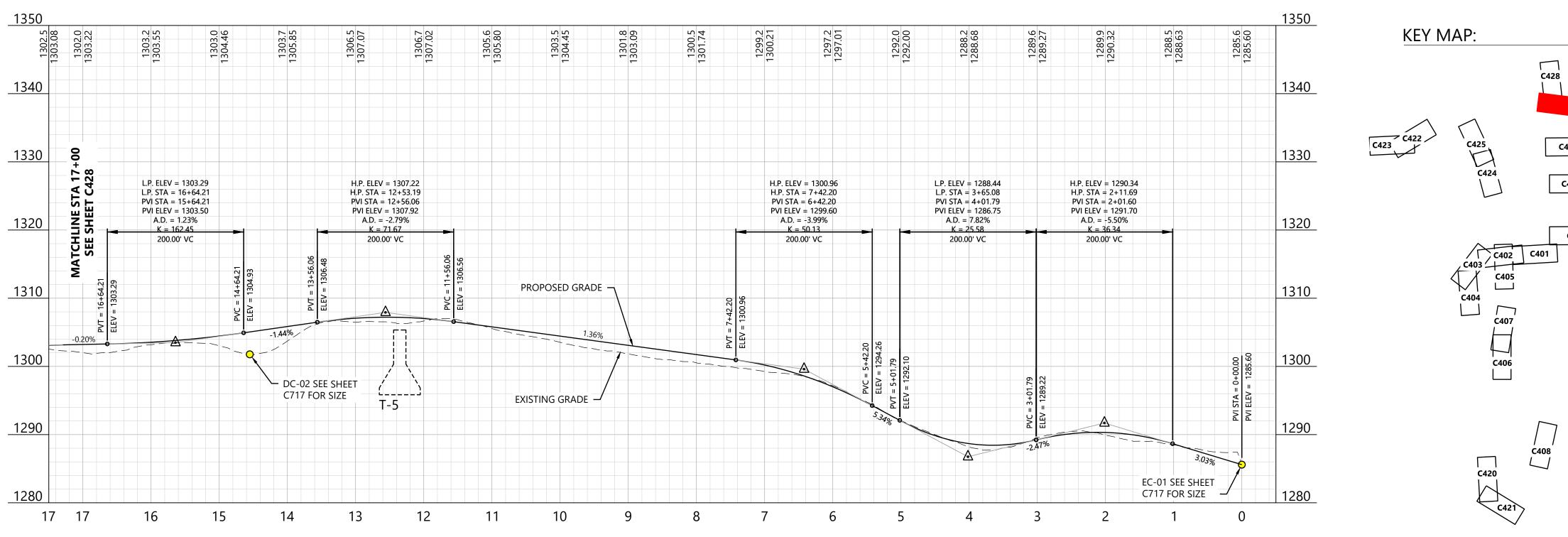
## Road T-7 - Sta. -0+50 to 14+00



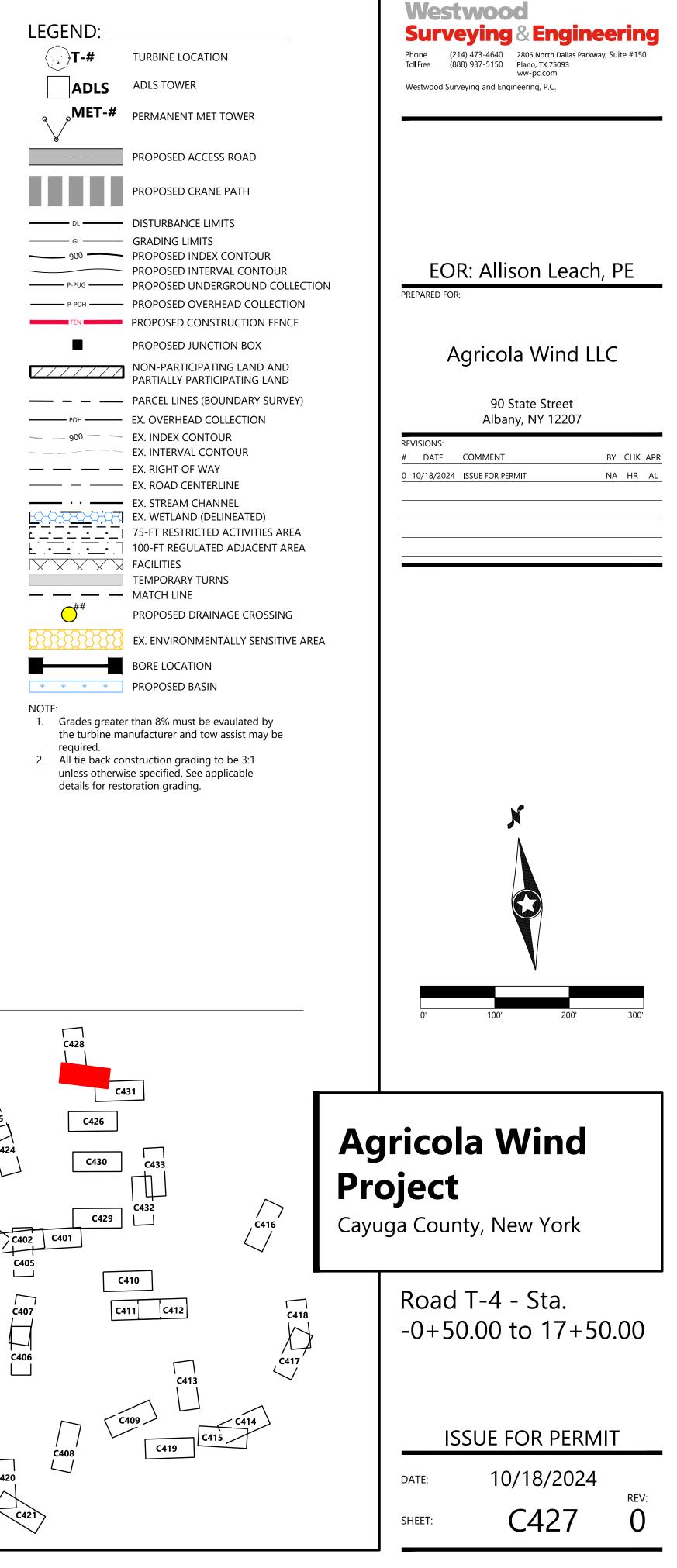


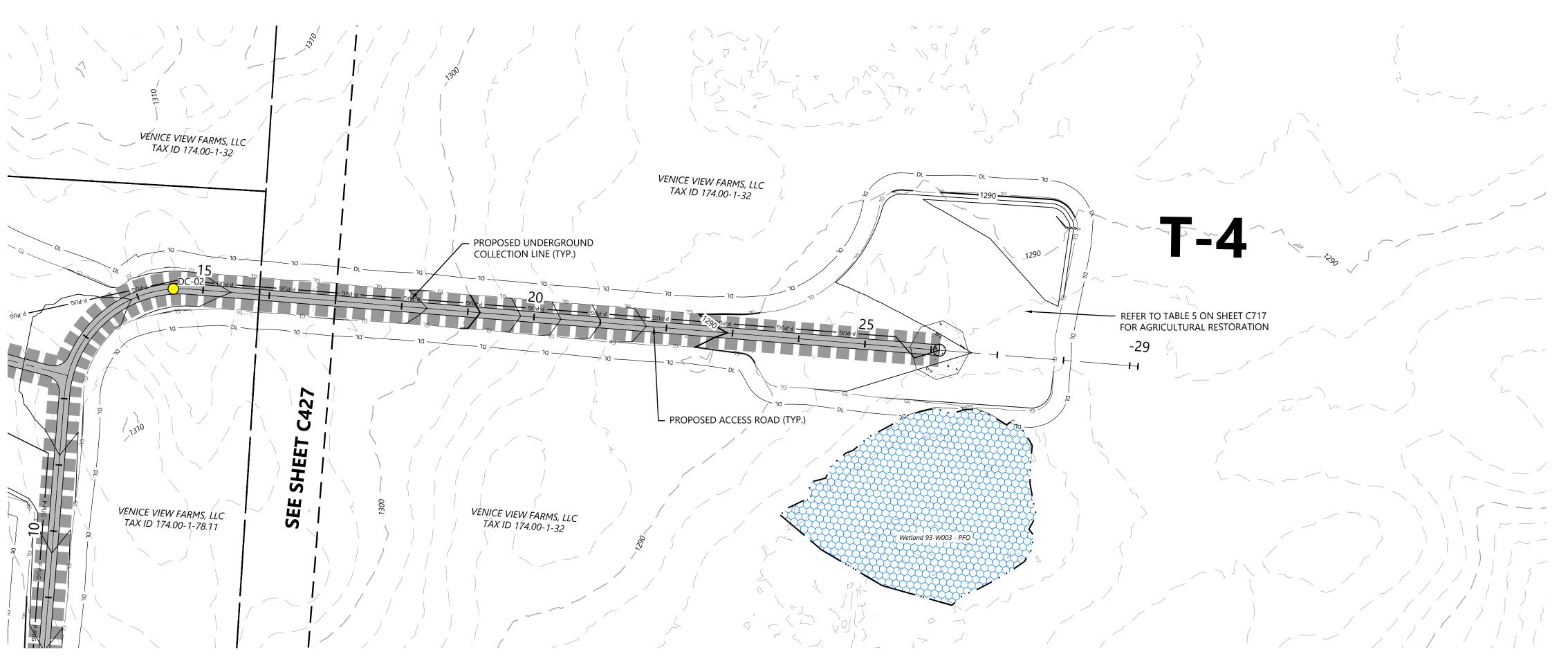




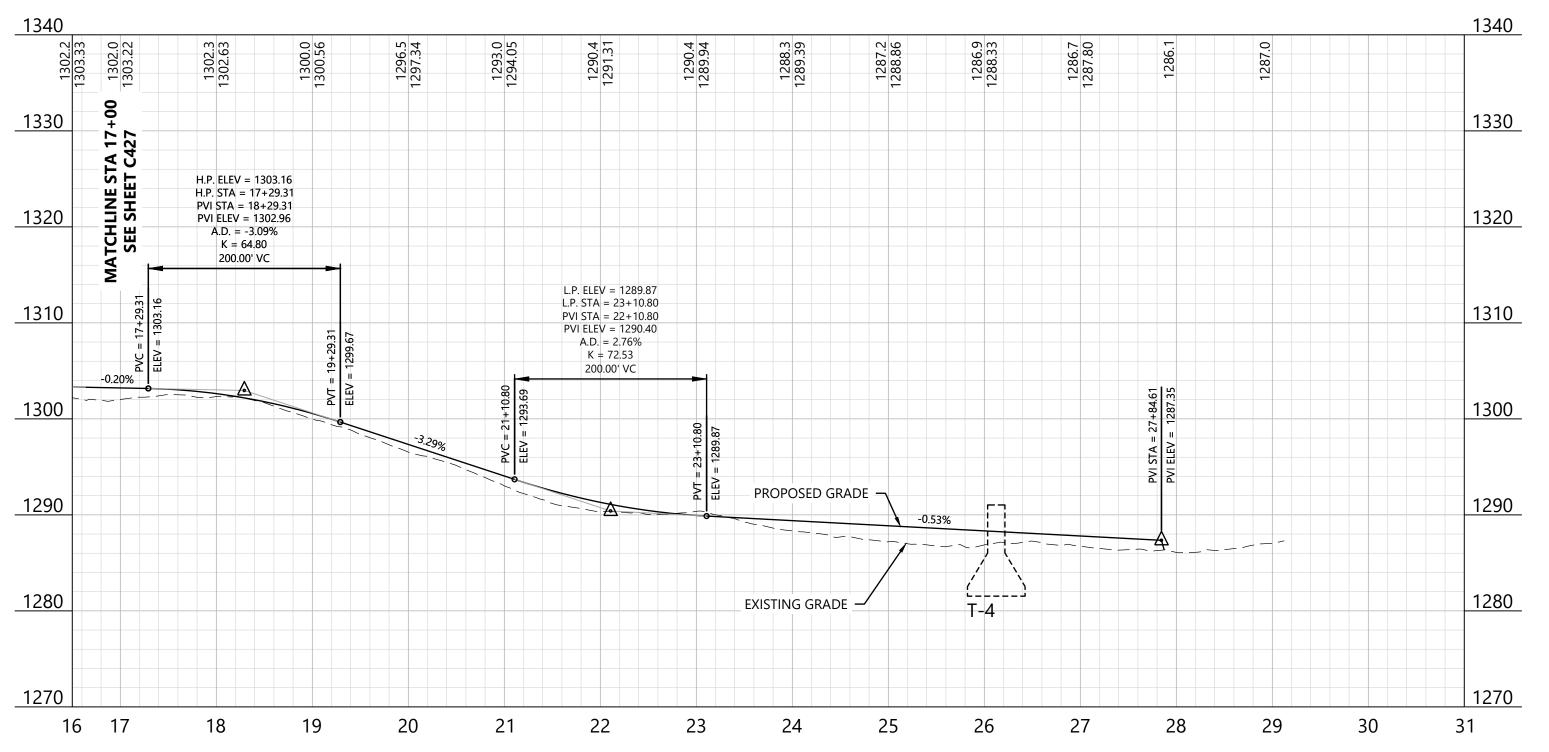


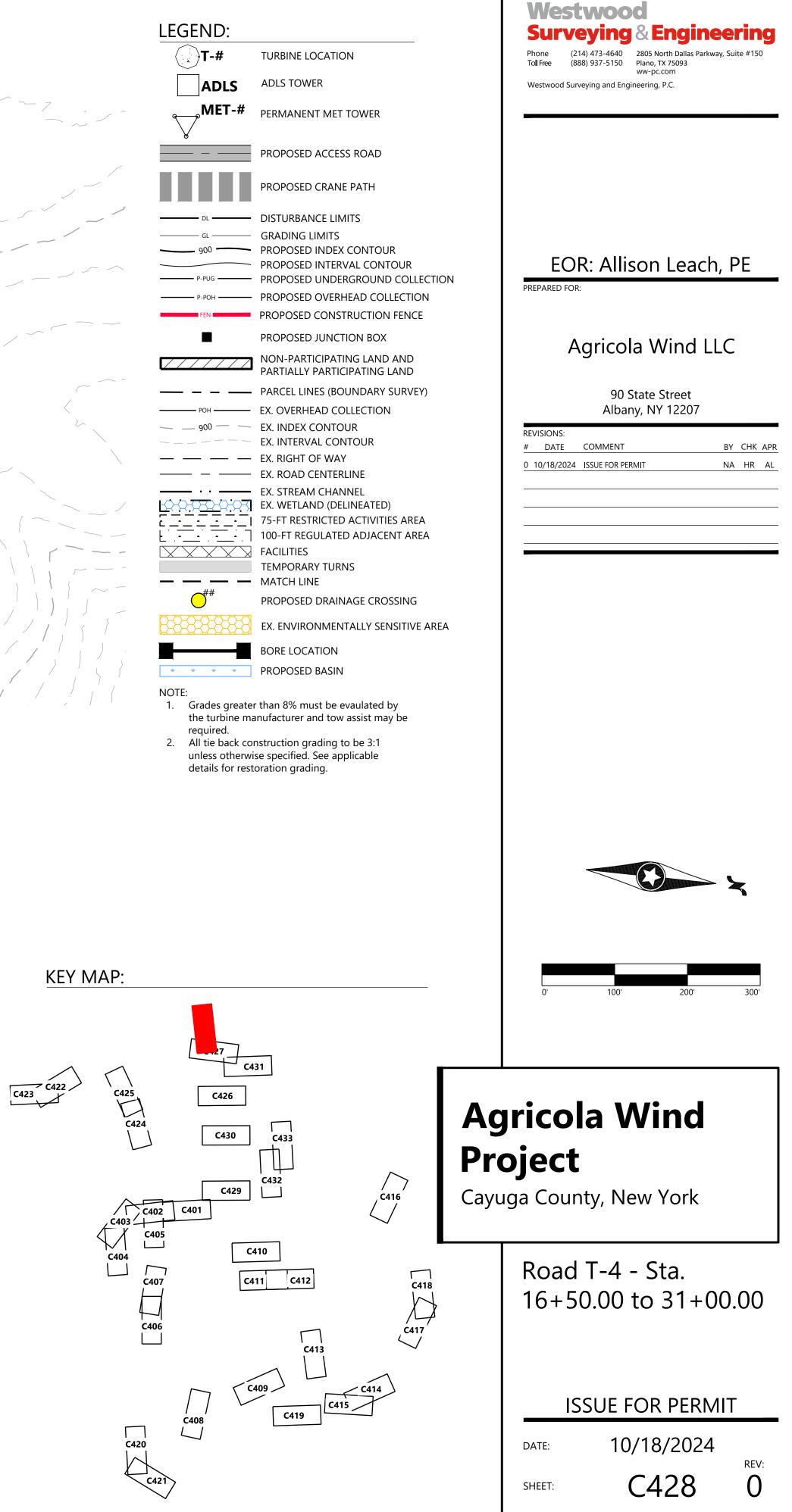
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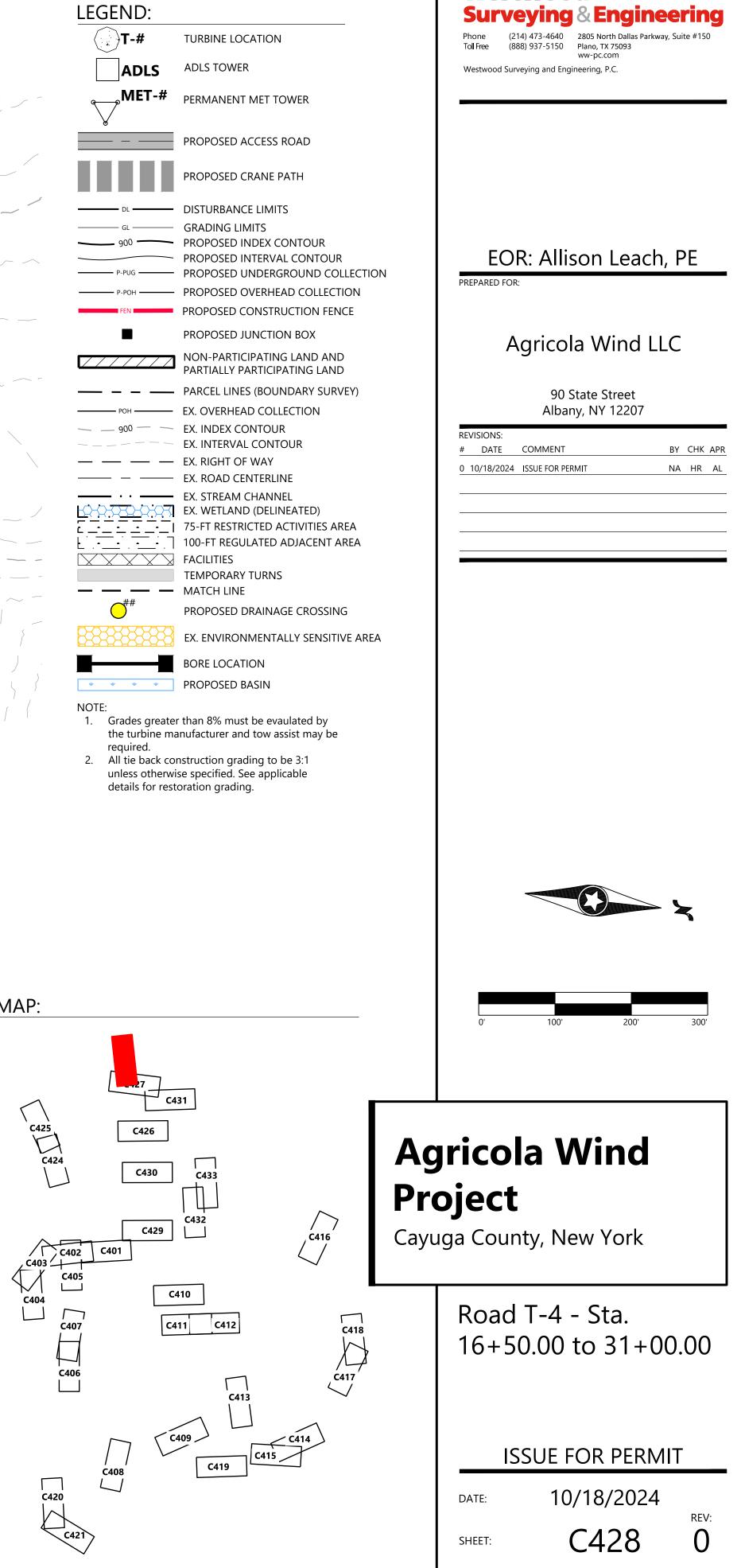


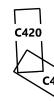


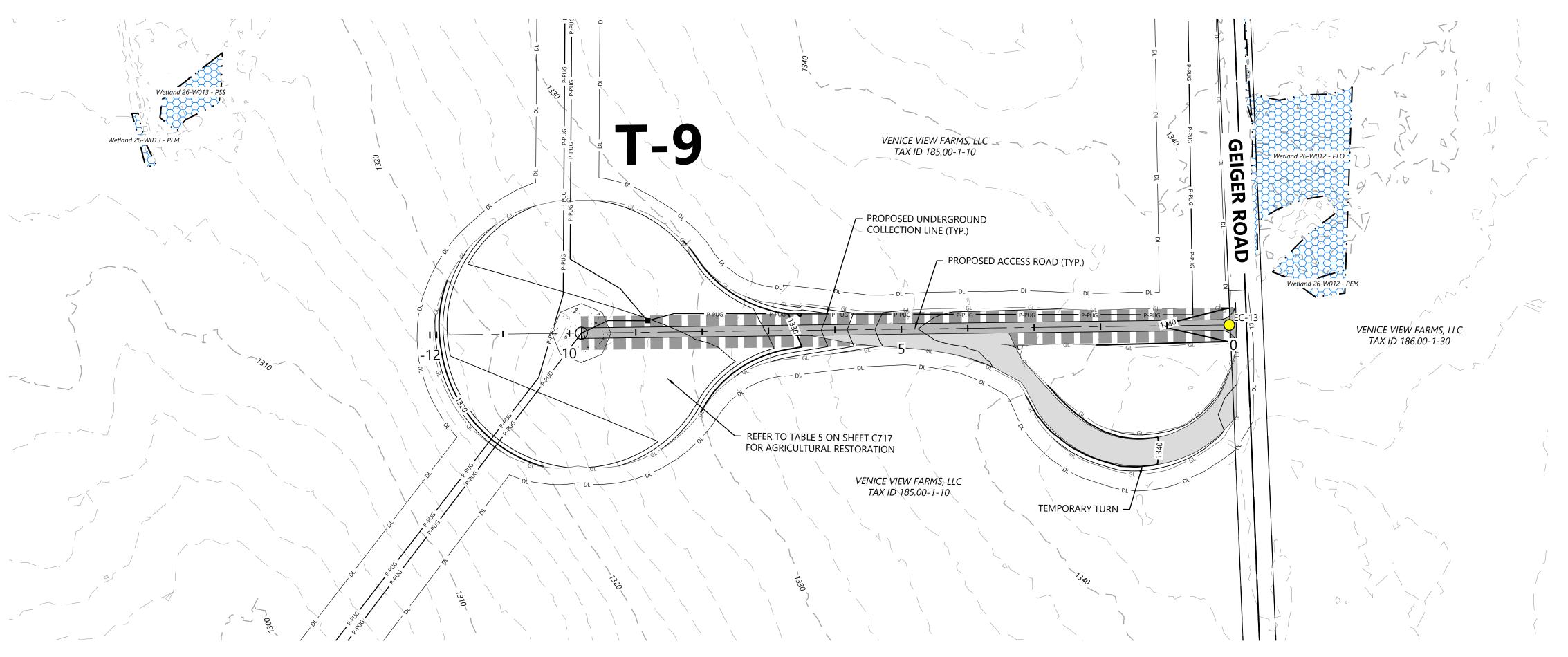
Road T-4 - Sta. 16+50 to 31+00

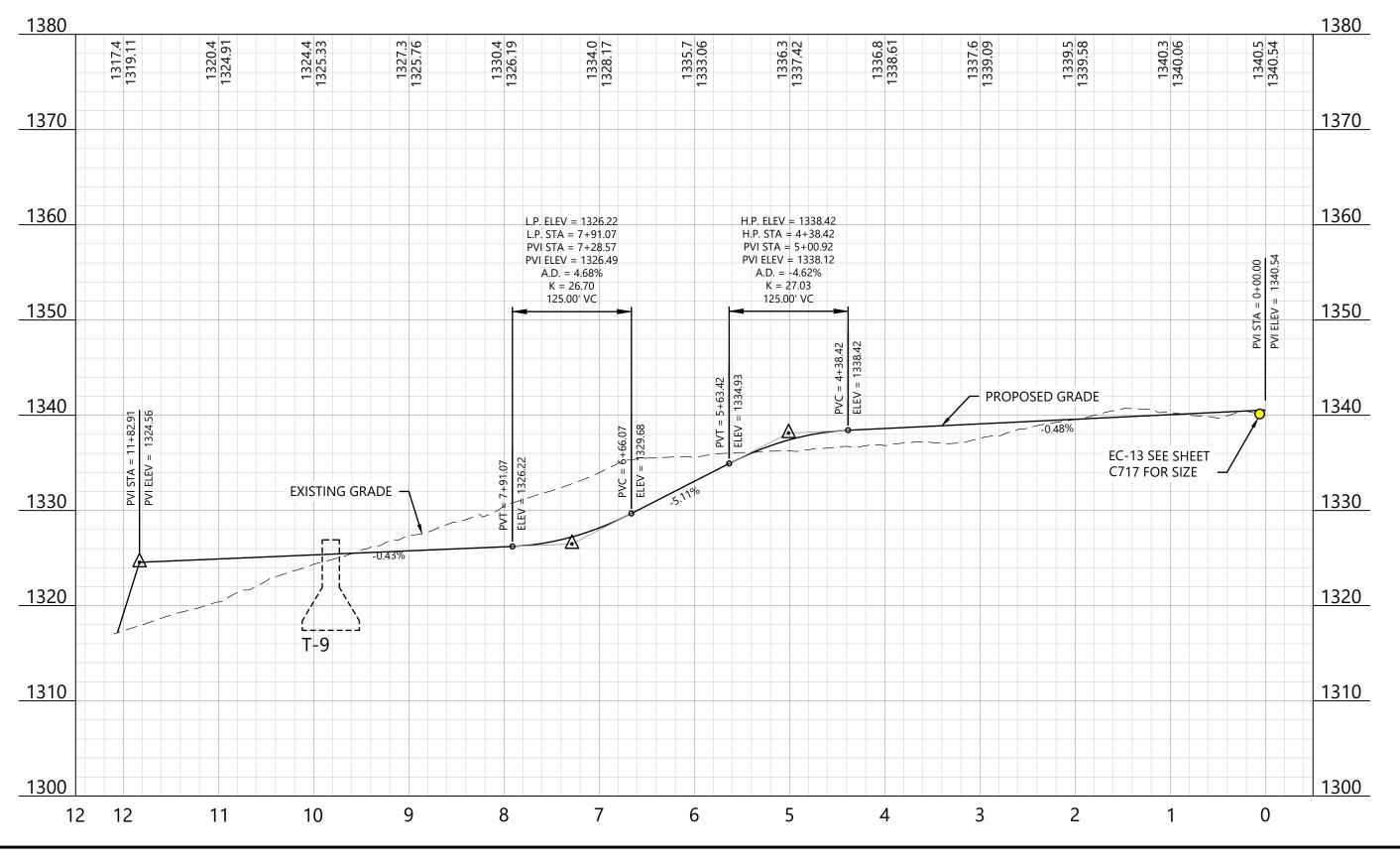




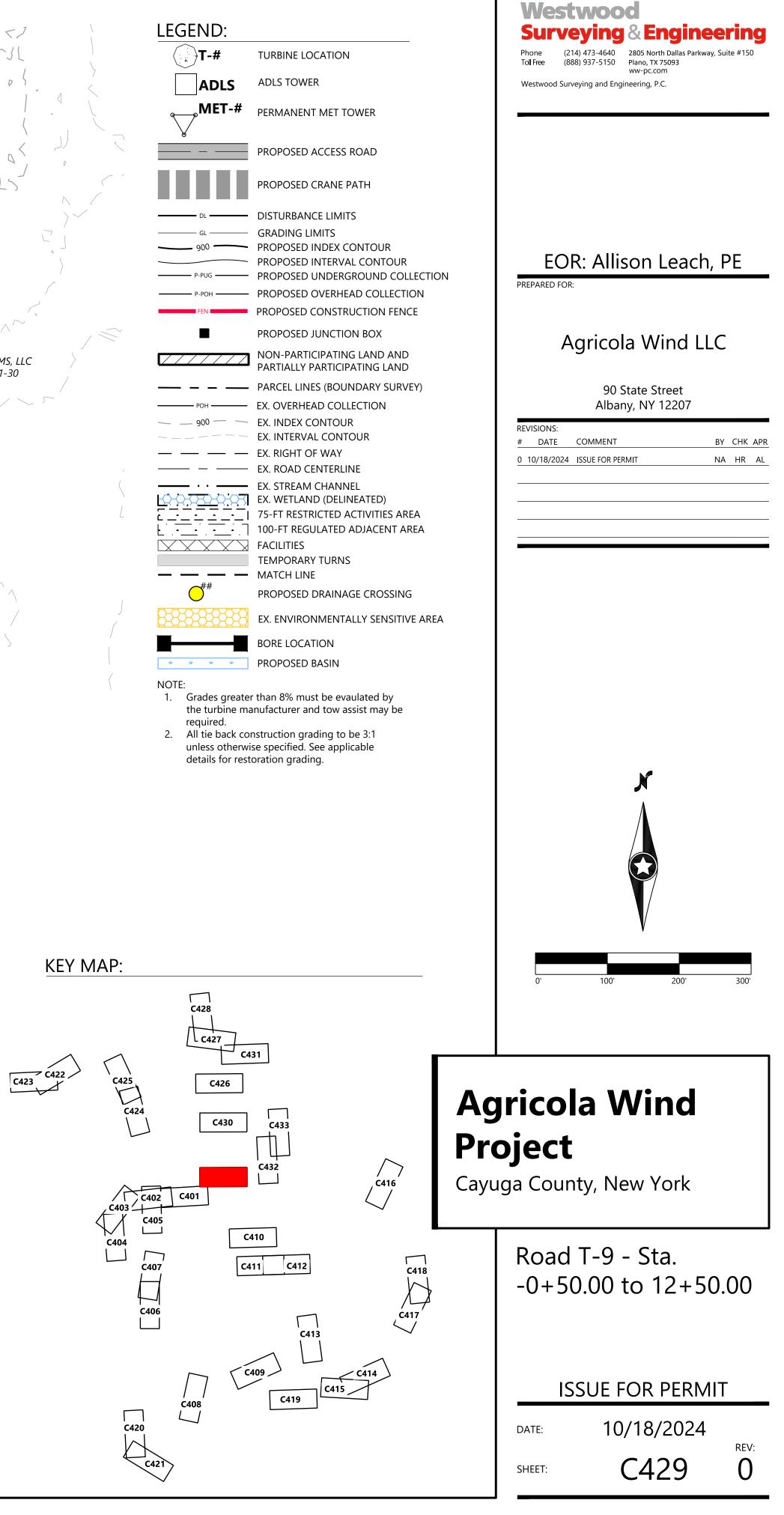


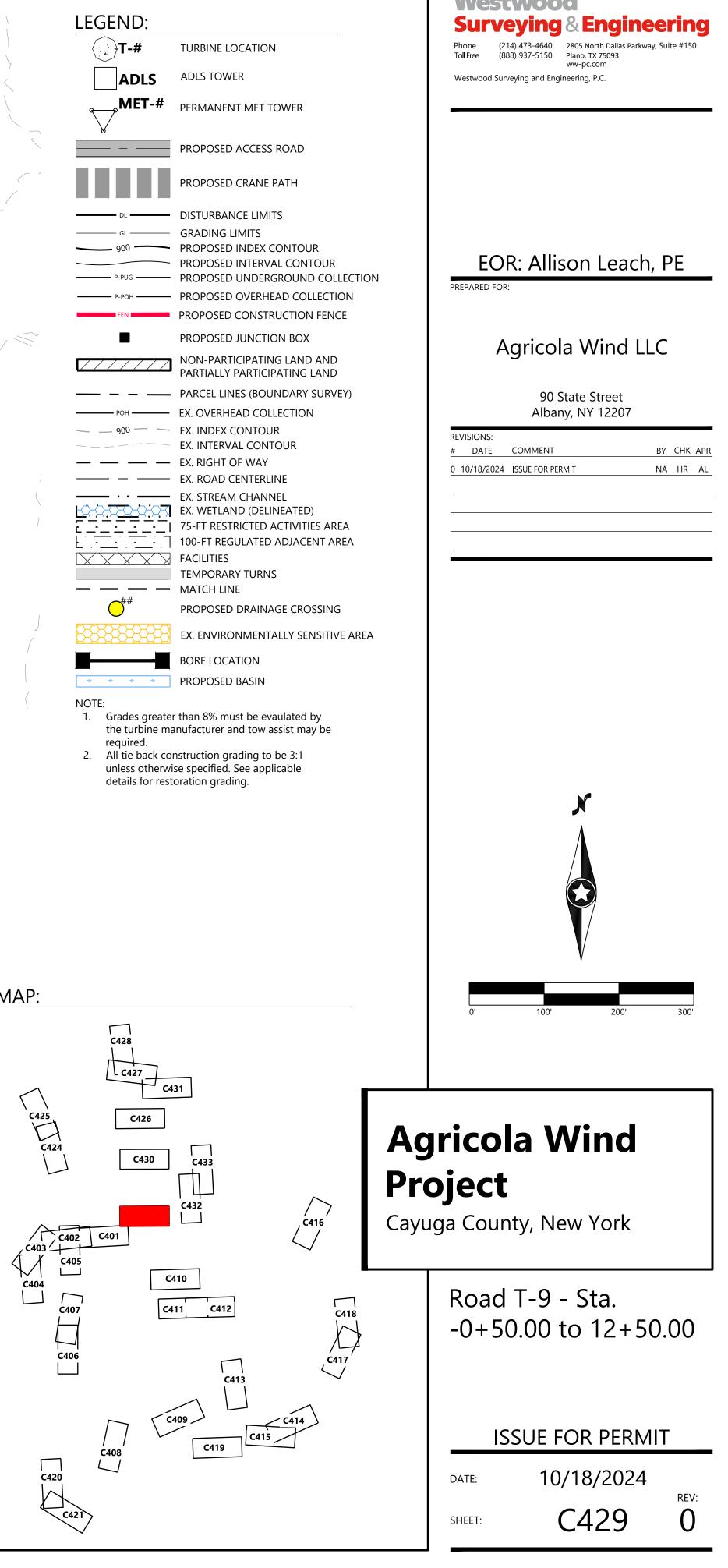


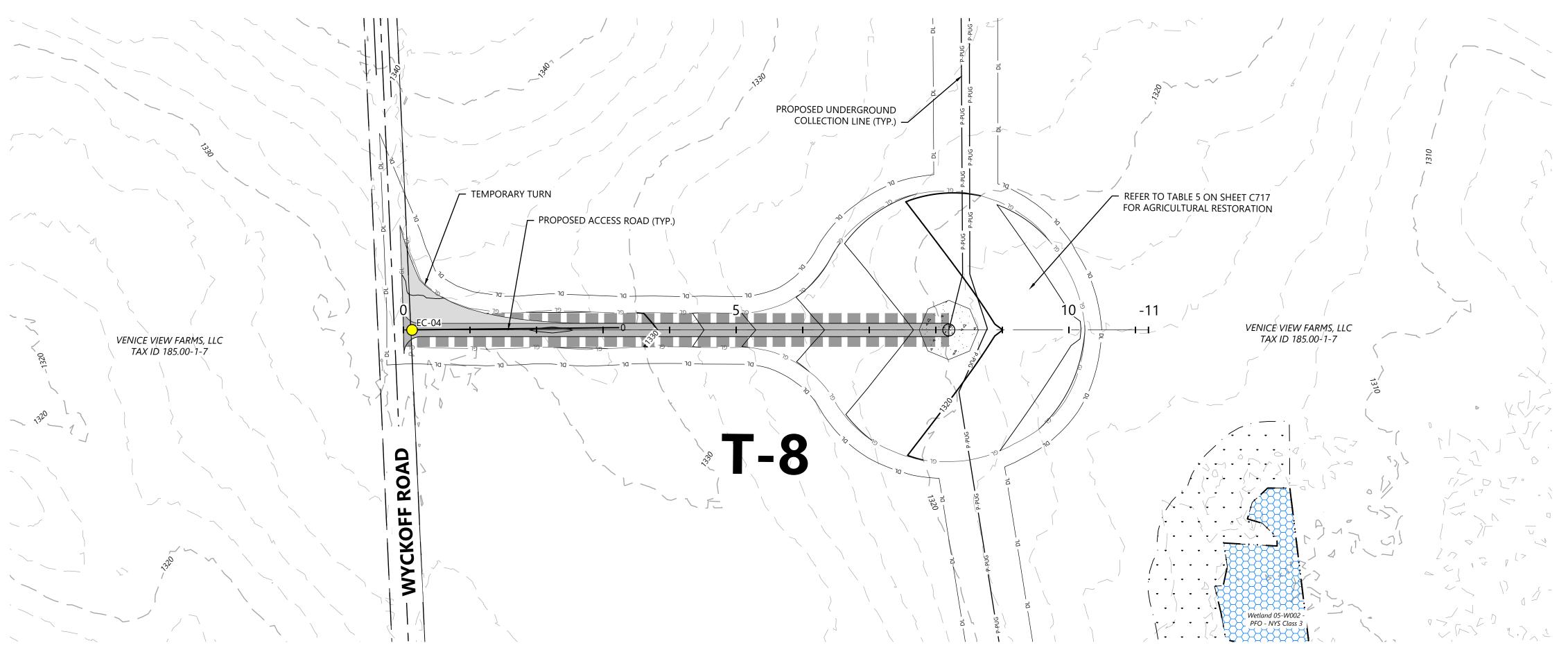




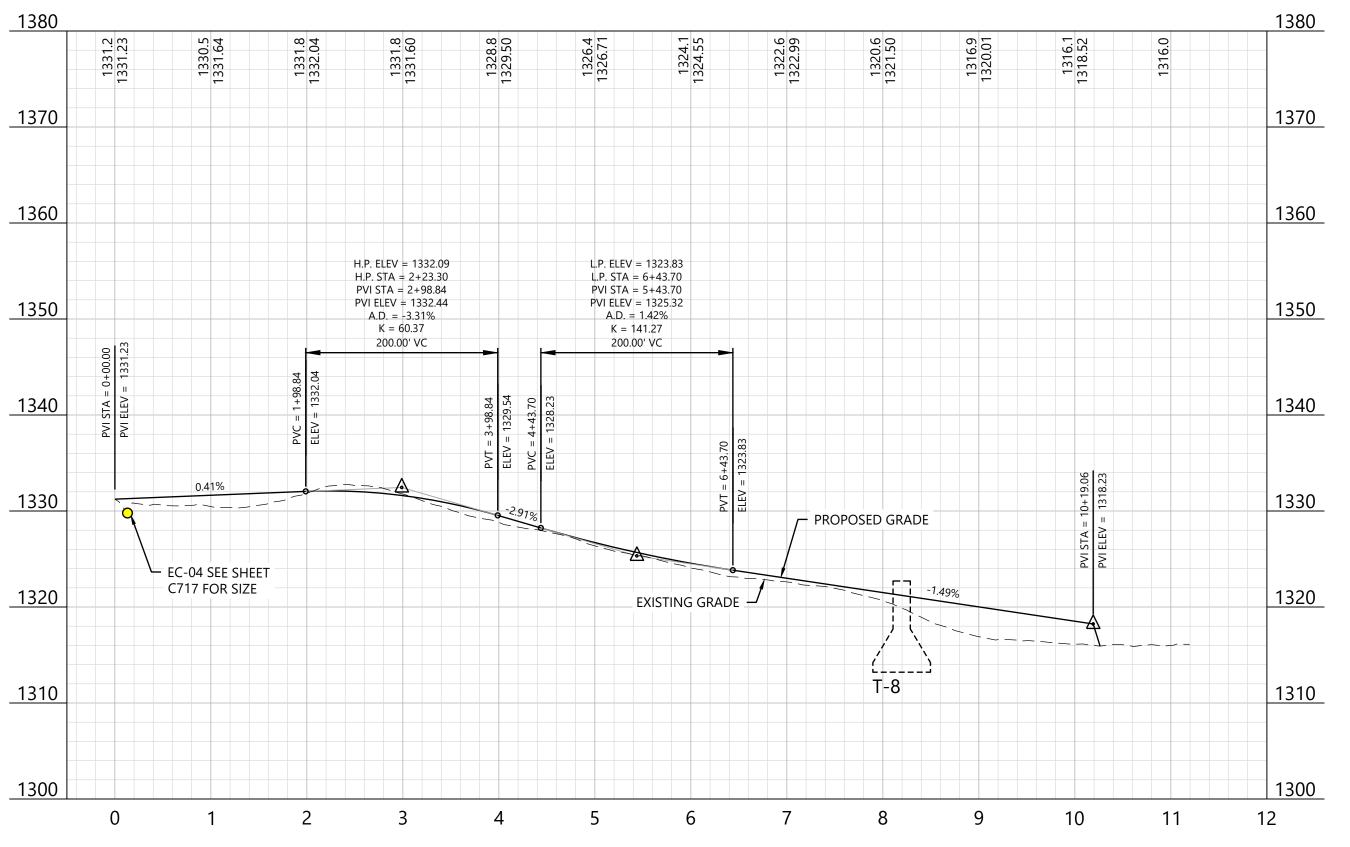
Road T-9 - Sta. -0+50 to 12+50

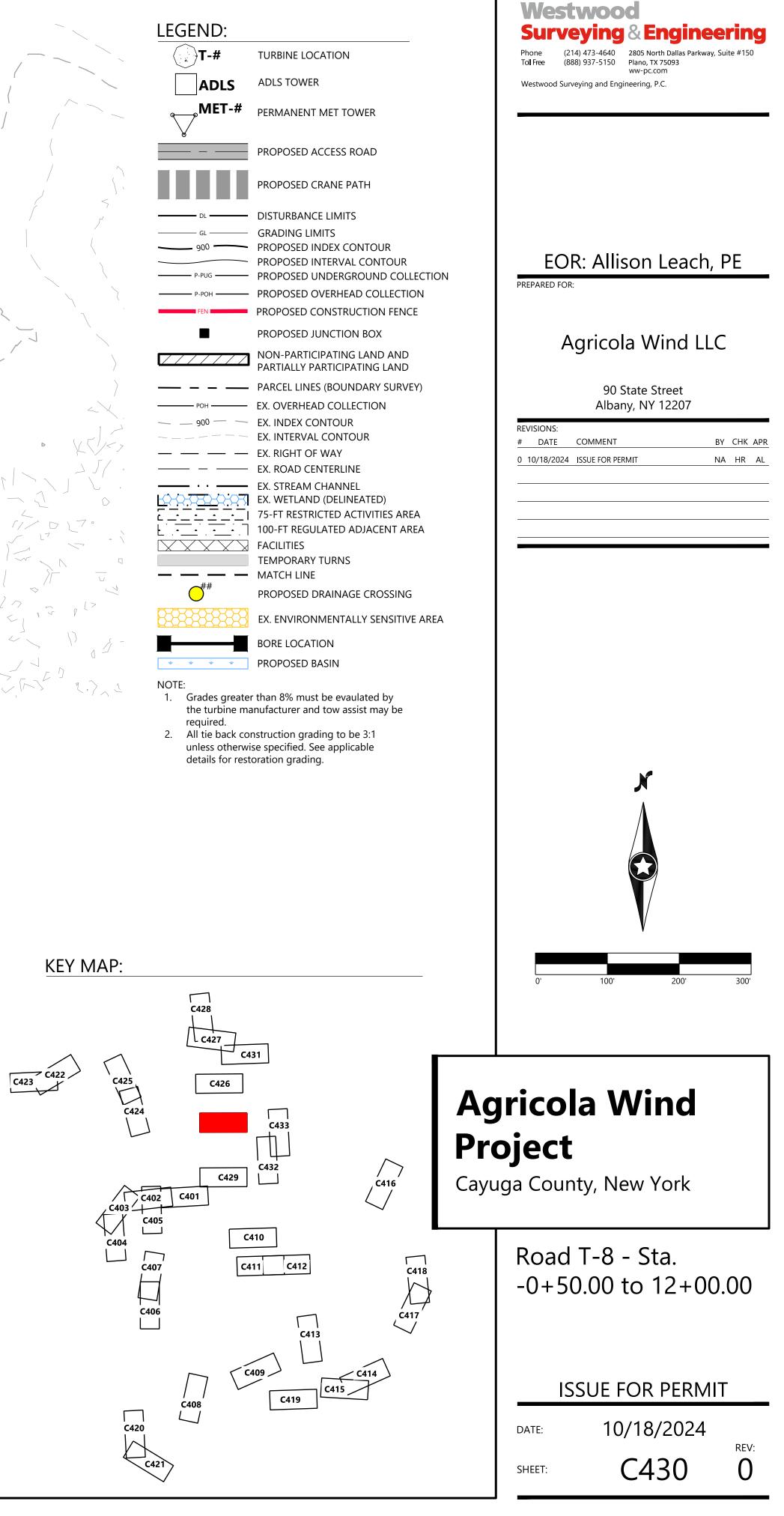


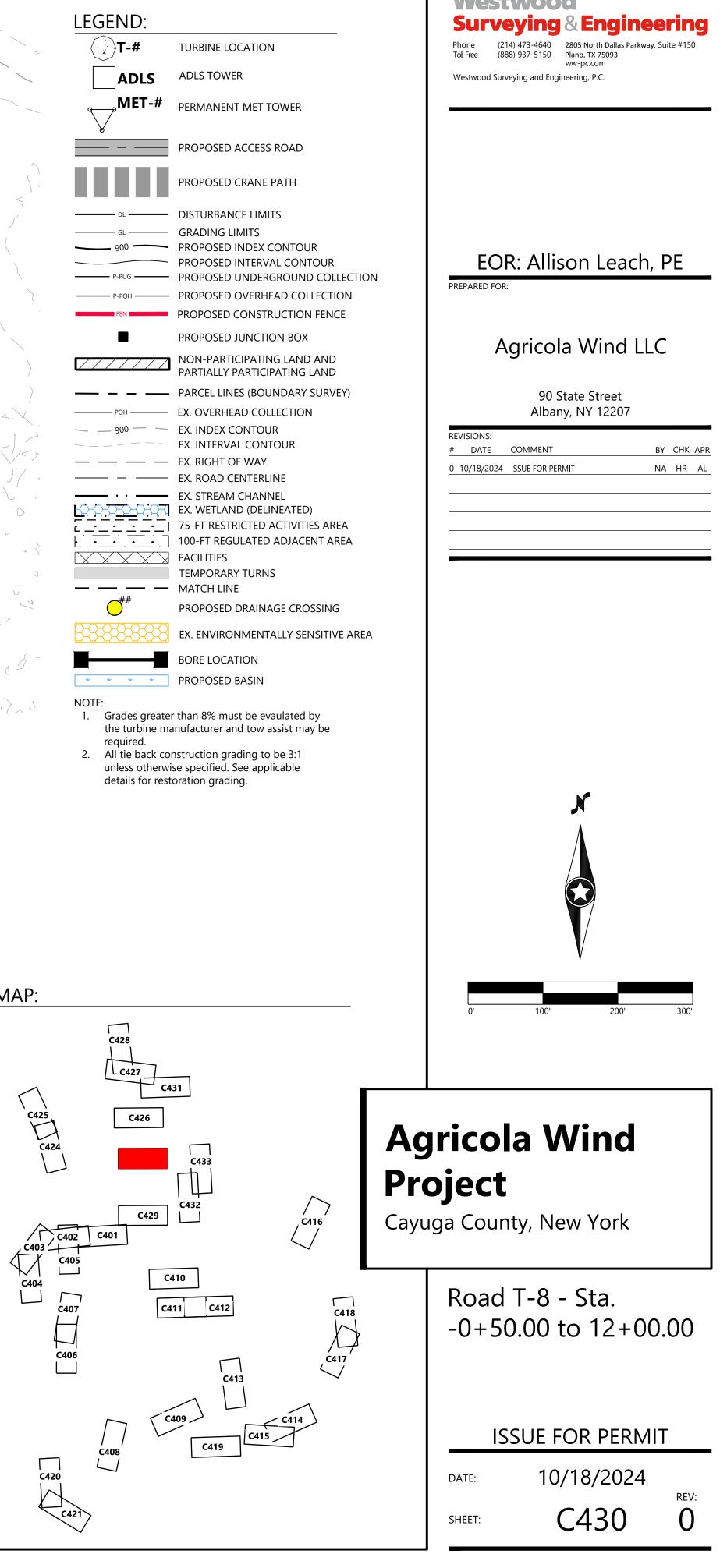


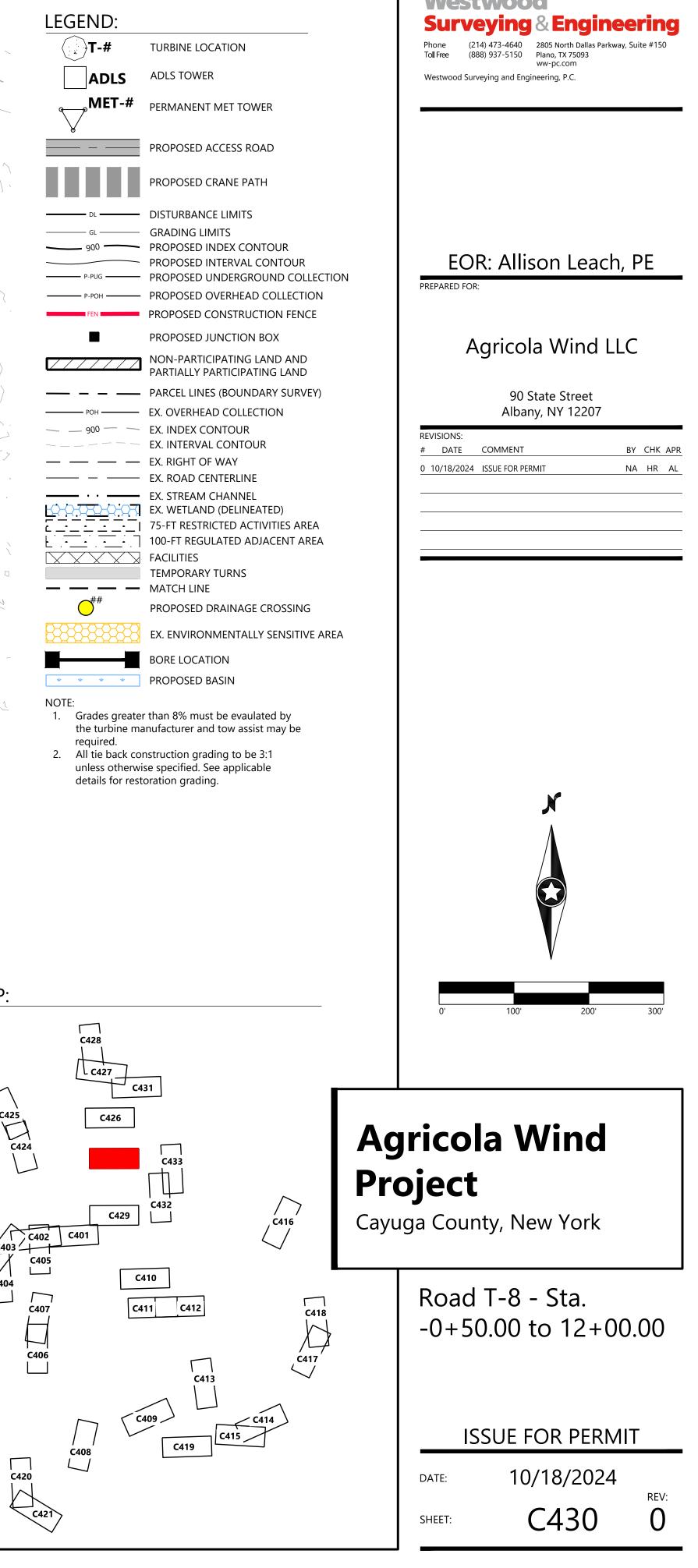


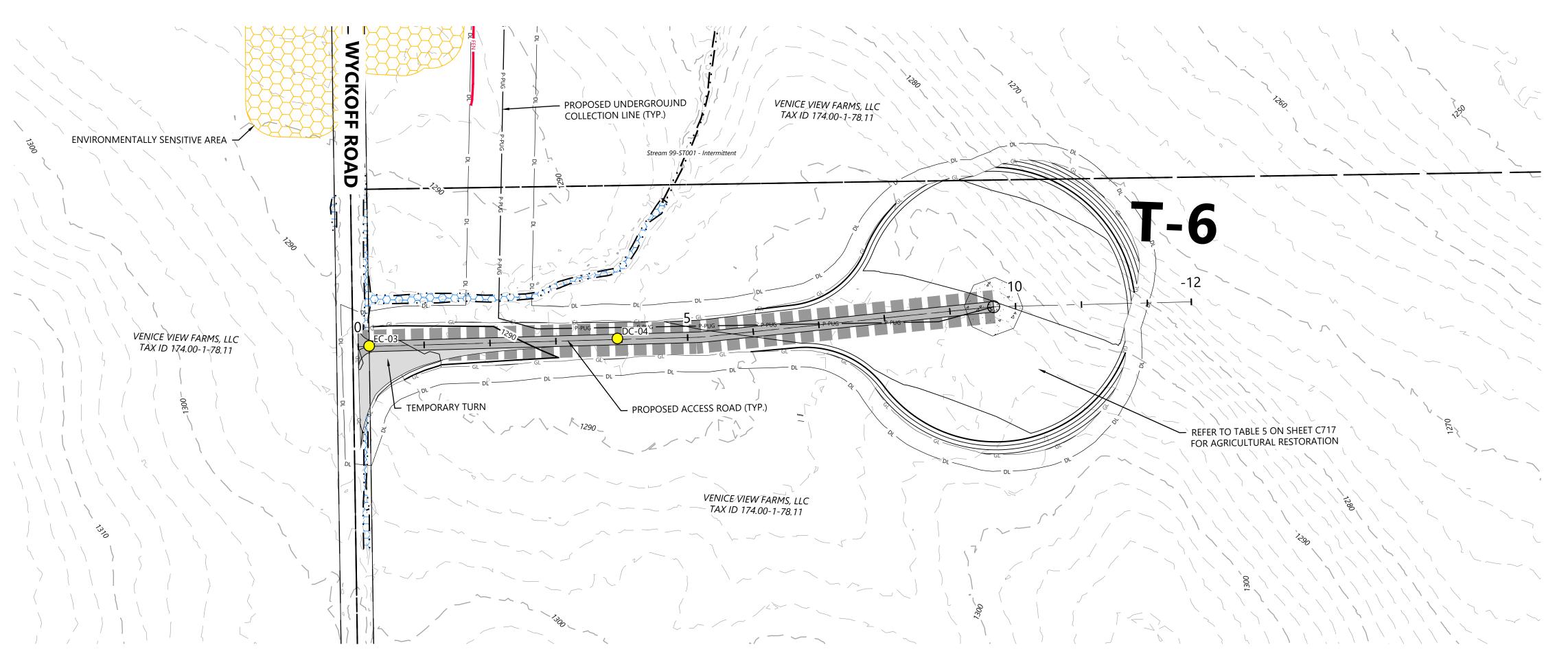
## Road T-8 - Sta. -0+50 to 12+00

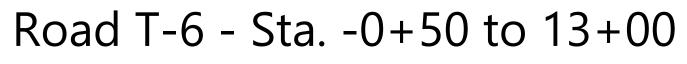


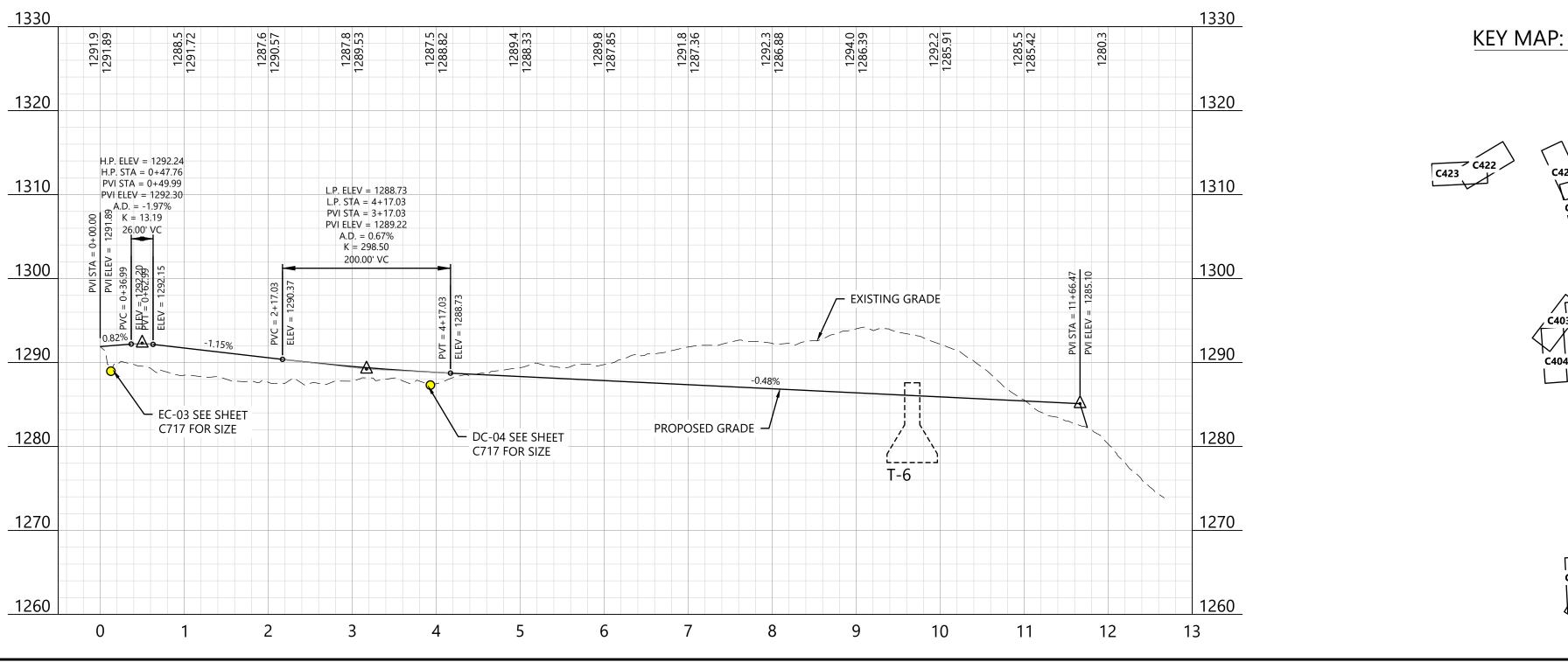


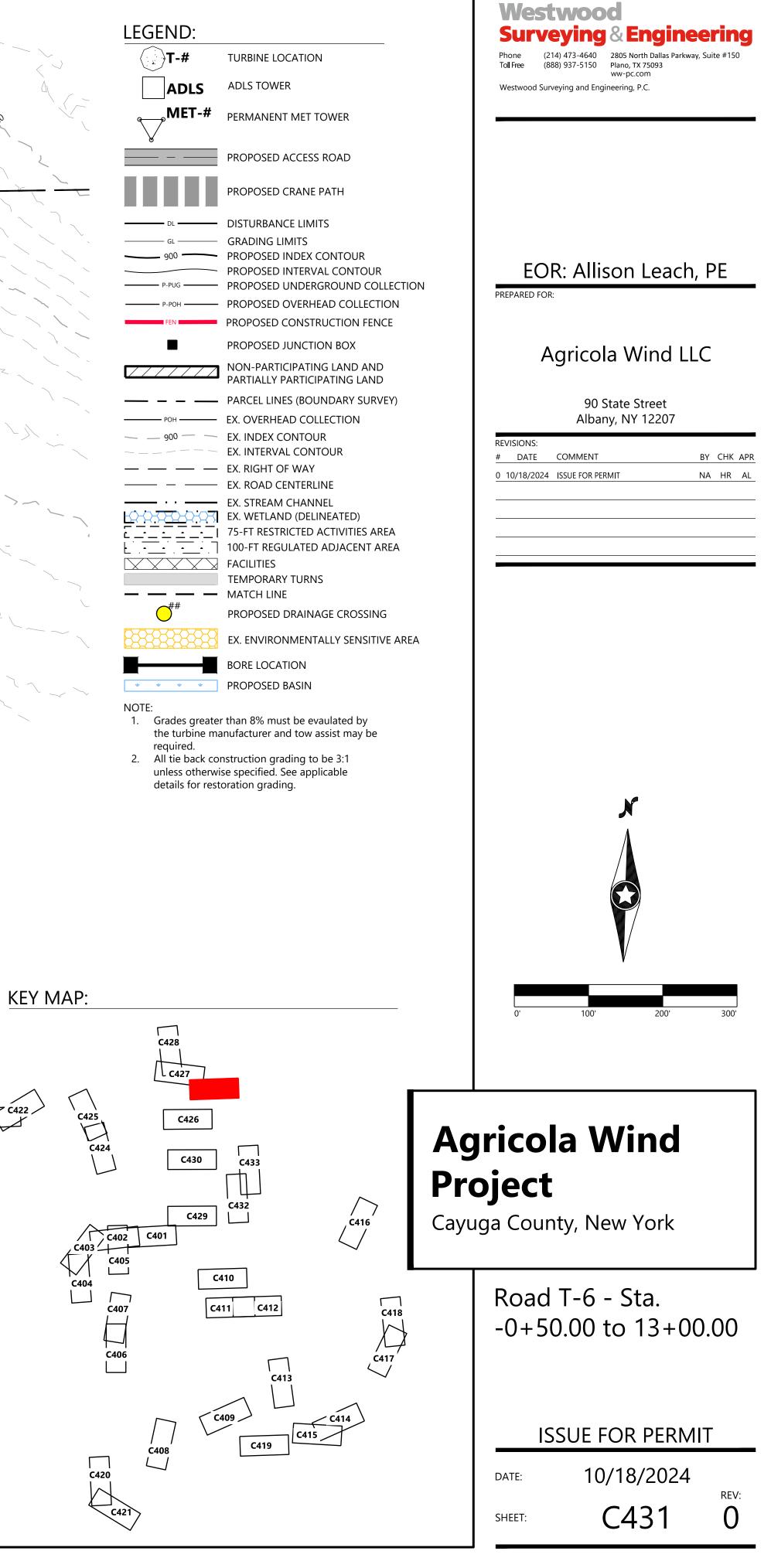




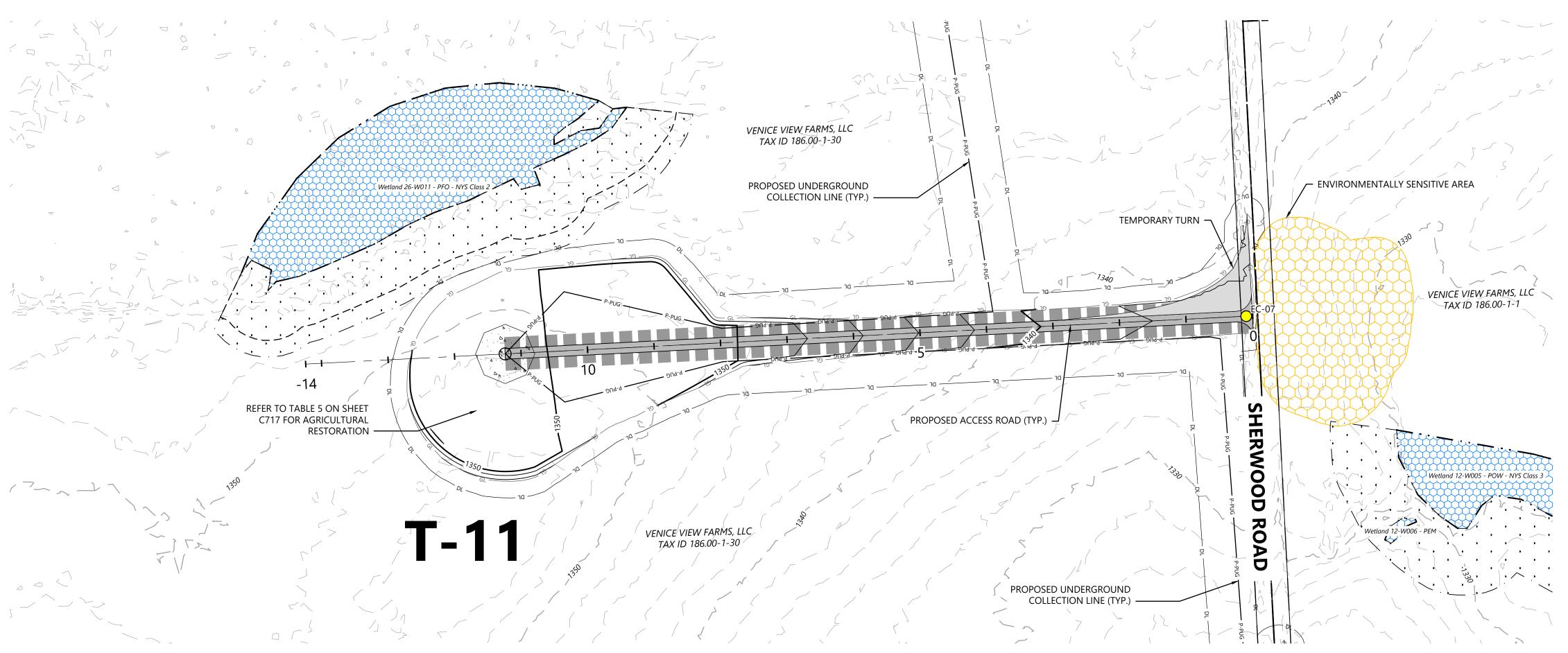


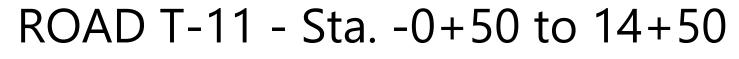


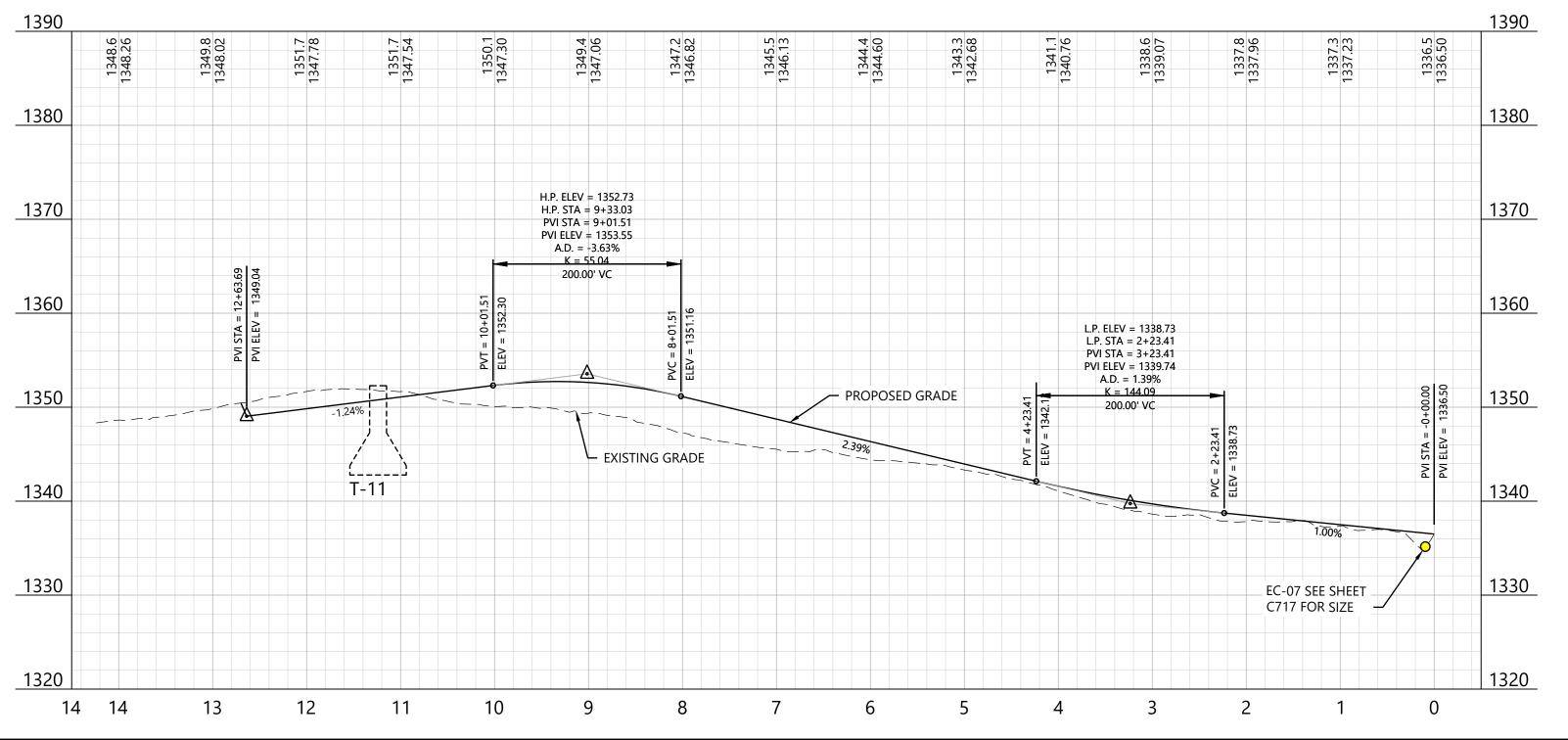




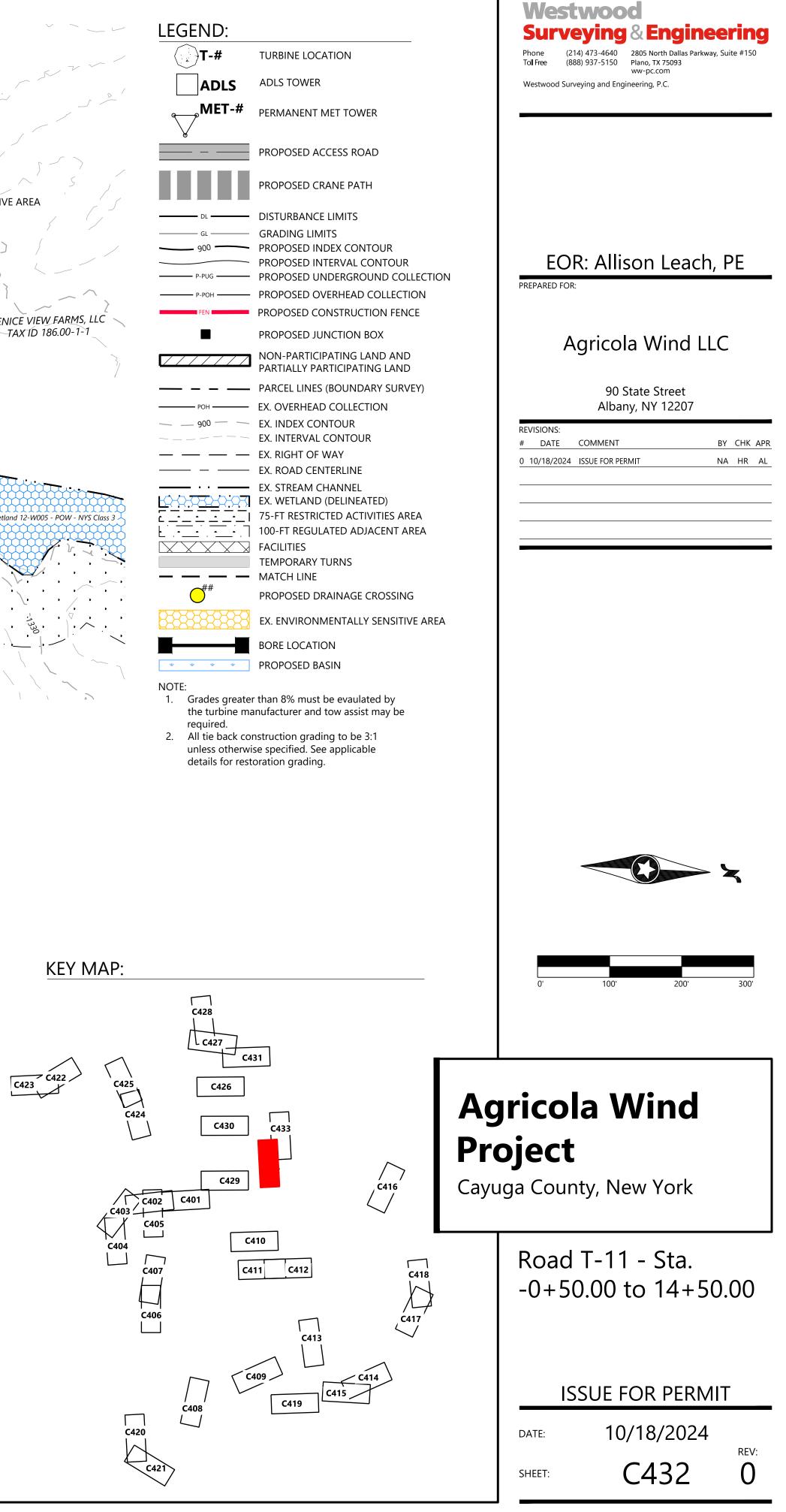
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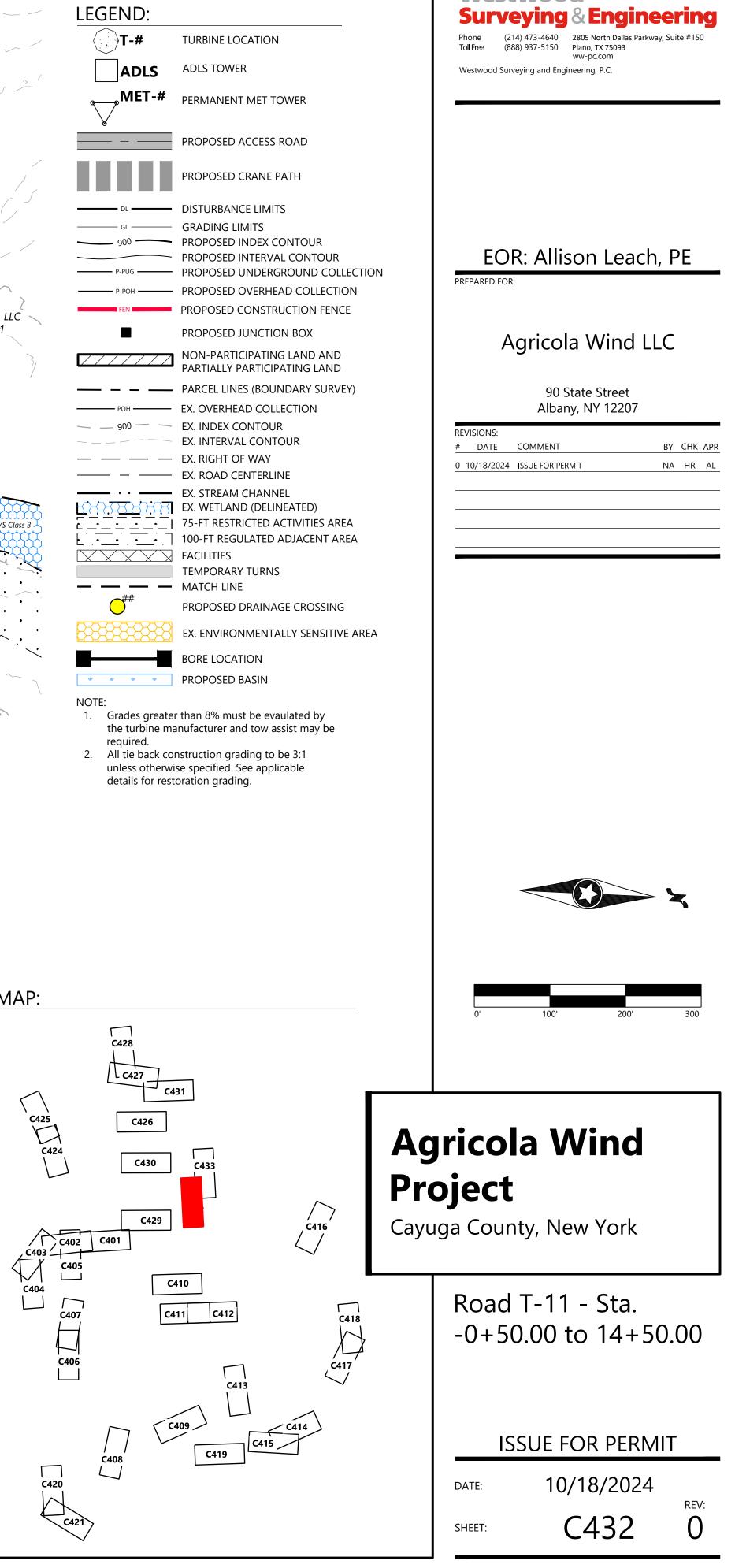




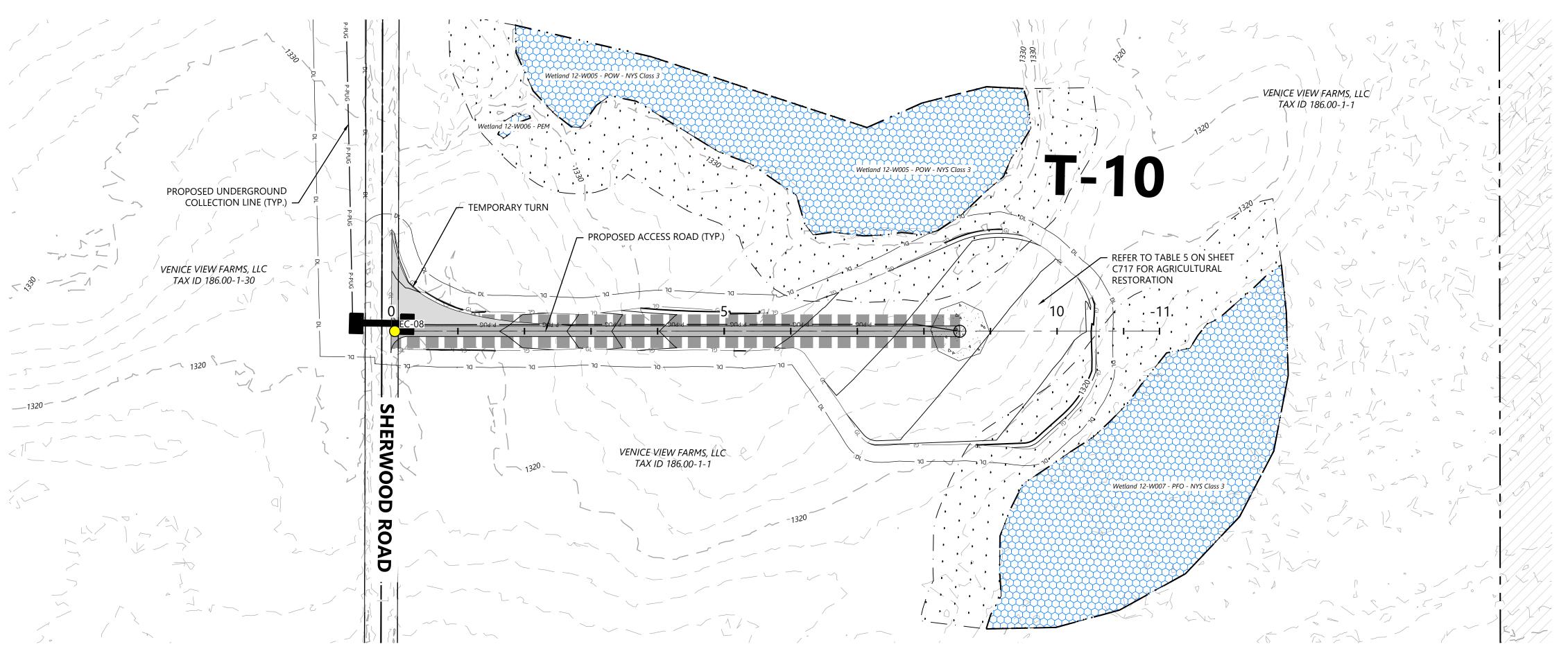


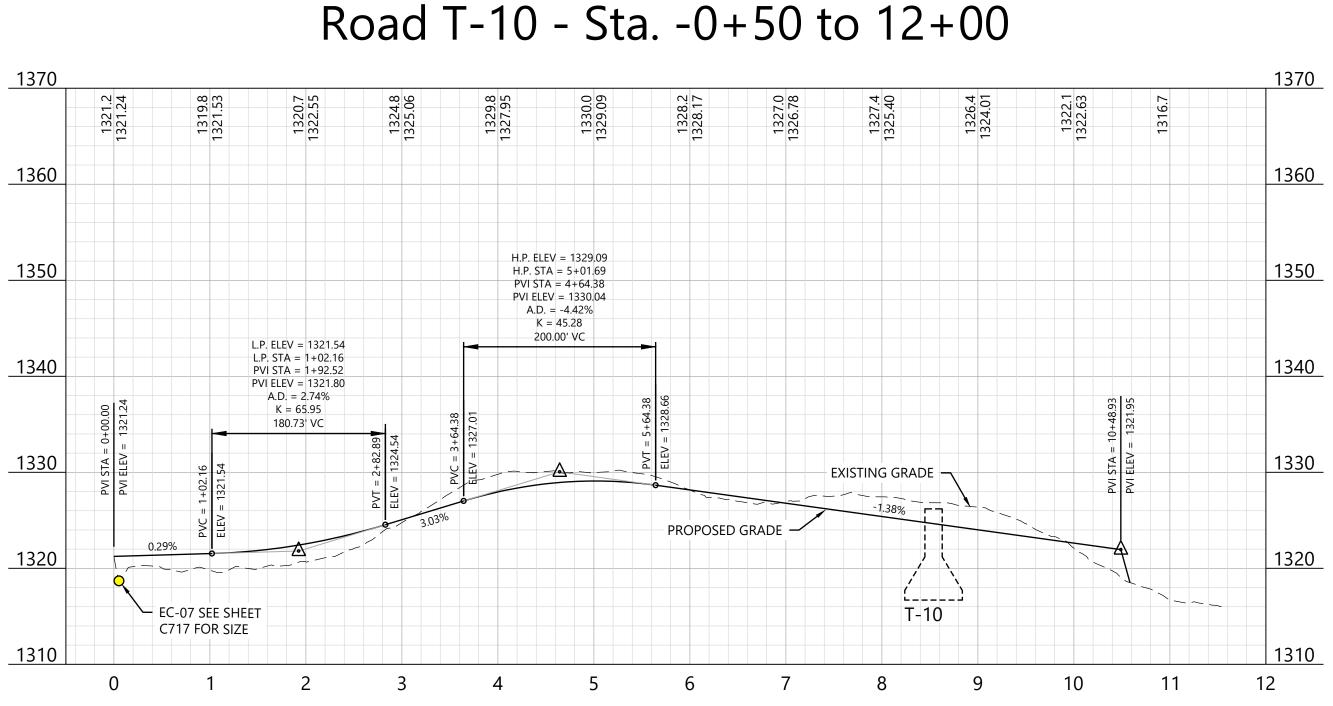


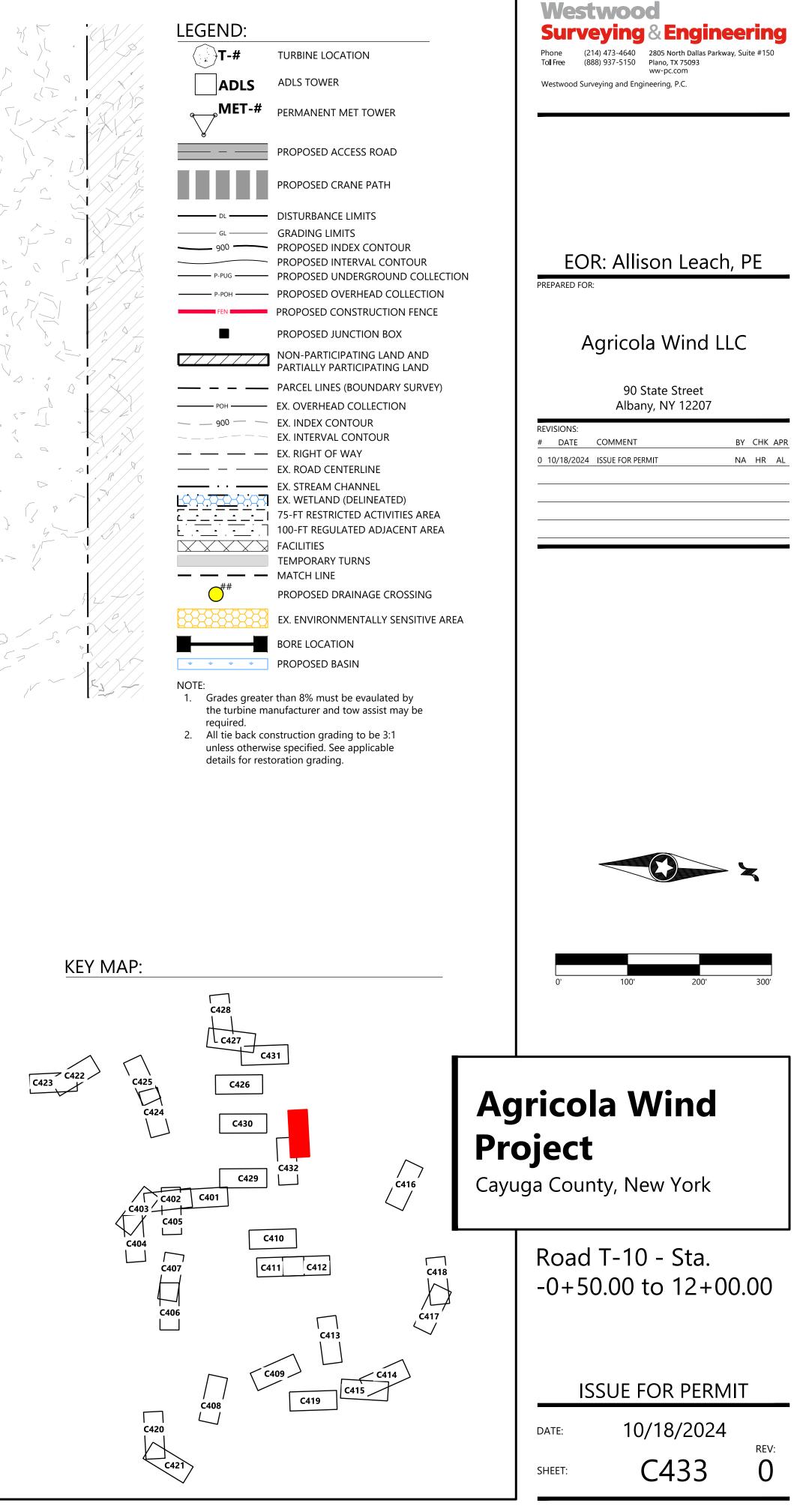


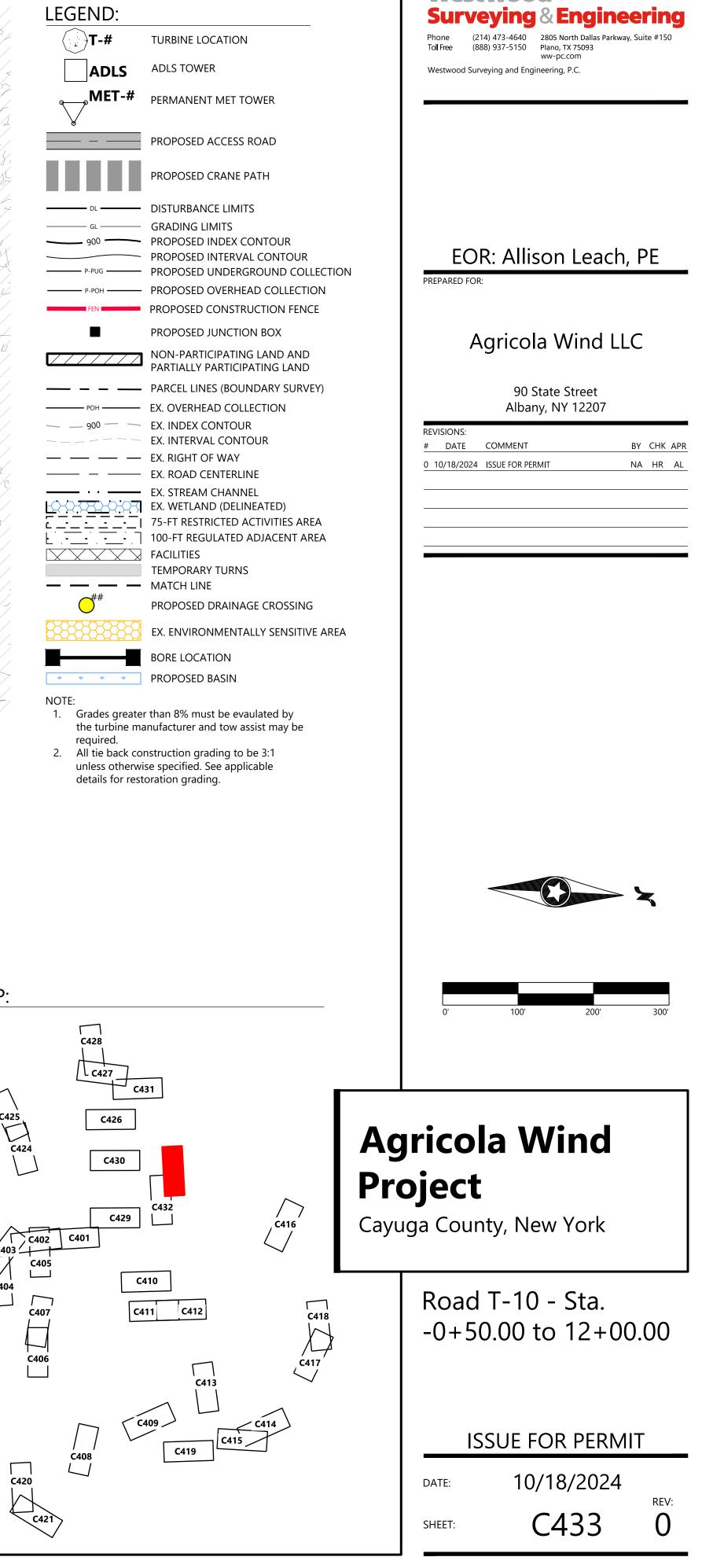


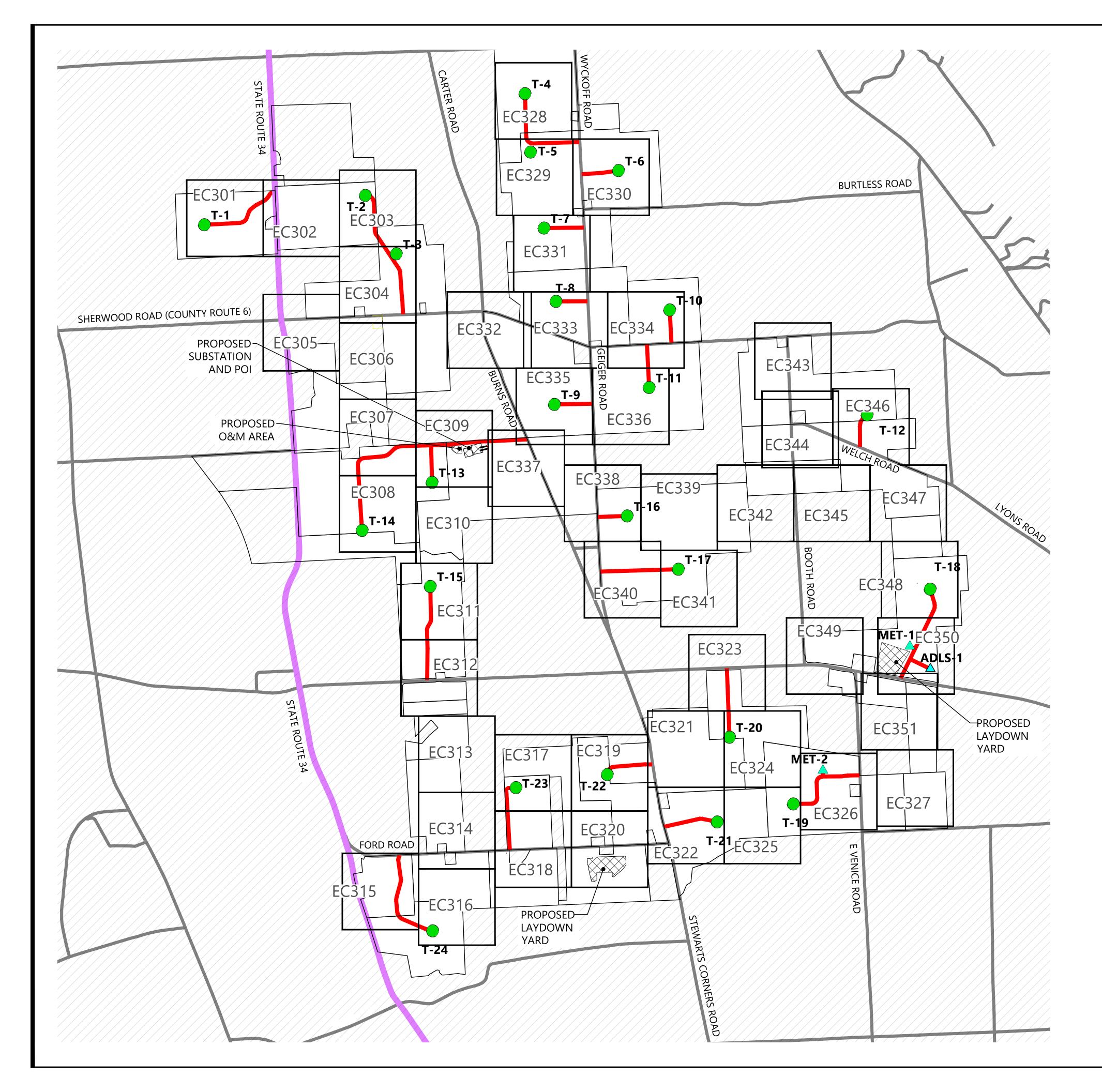


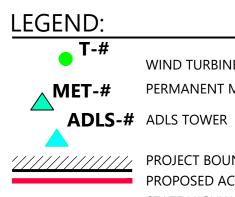












WIND TURBINE PERMANENT MET TOWER

//////// PROJECT BOUNDARY PROPOSED ACCESS ROAD STATE HIGHWAY EXISTING ROAD PROJECT FACILITIES ECXXX SHEET NUMBER REFERENCE

### Westwood Surveying & Engineering

Phone (214) 473-4640 2805 North Dallas Parkway, Suite #150 Toll Free (888) 937-5150 Plano, TX 75093 ww-pc.com

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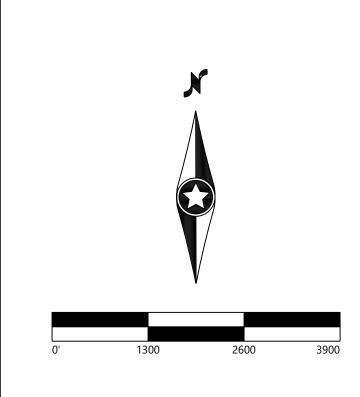
### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

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# **Agricola Wind** Project

Cayuga County, New York

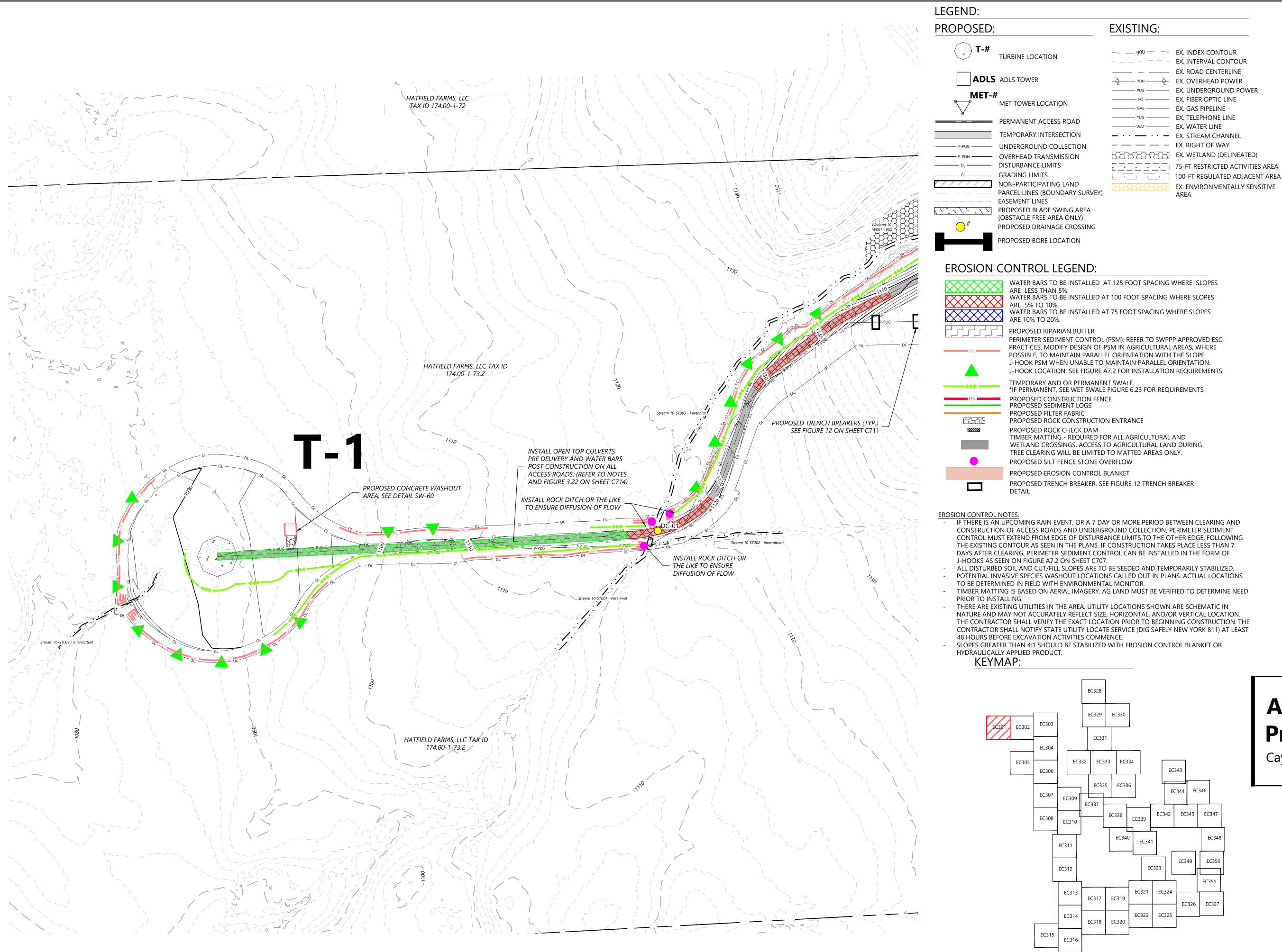
**Erosion Control Overall Plan** 

### **ISSUE FOR PERMIT**

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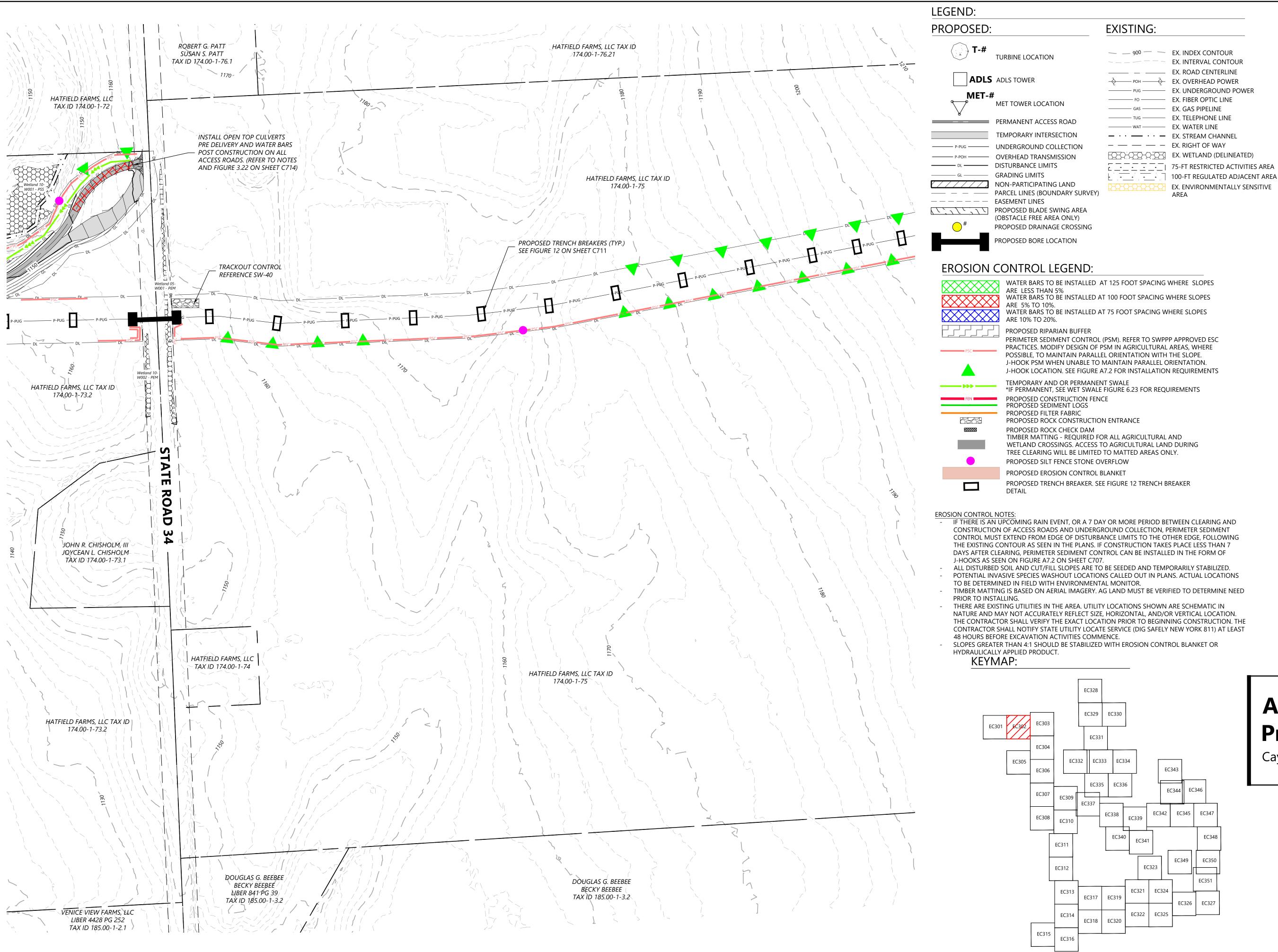
# **Agricola Wind** Project

Cayuga County, New York

### **Erosion Control - T-1**

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PREPARED FOR:

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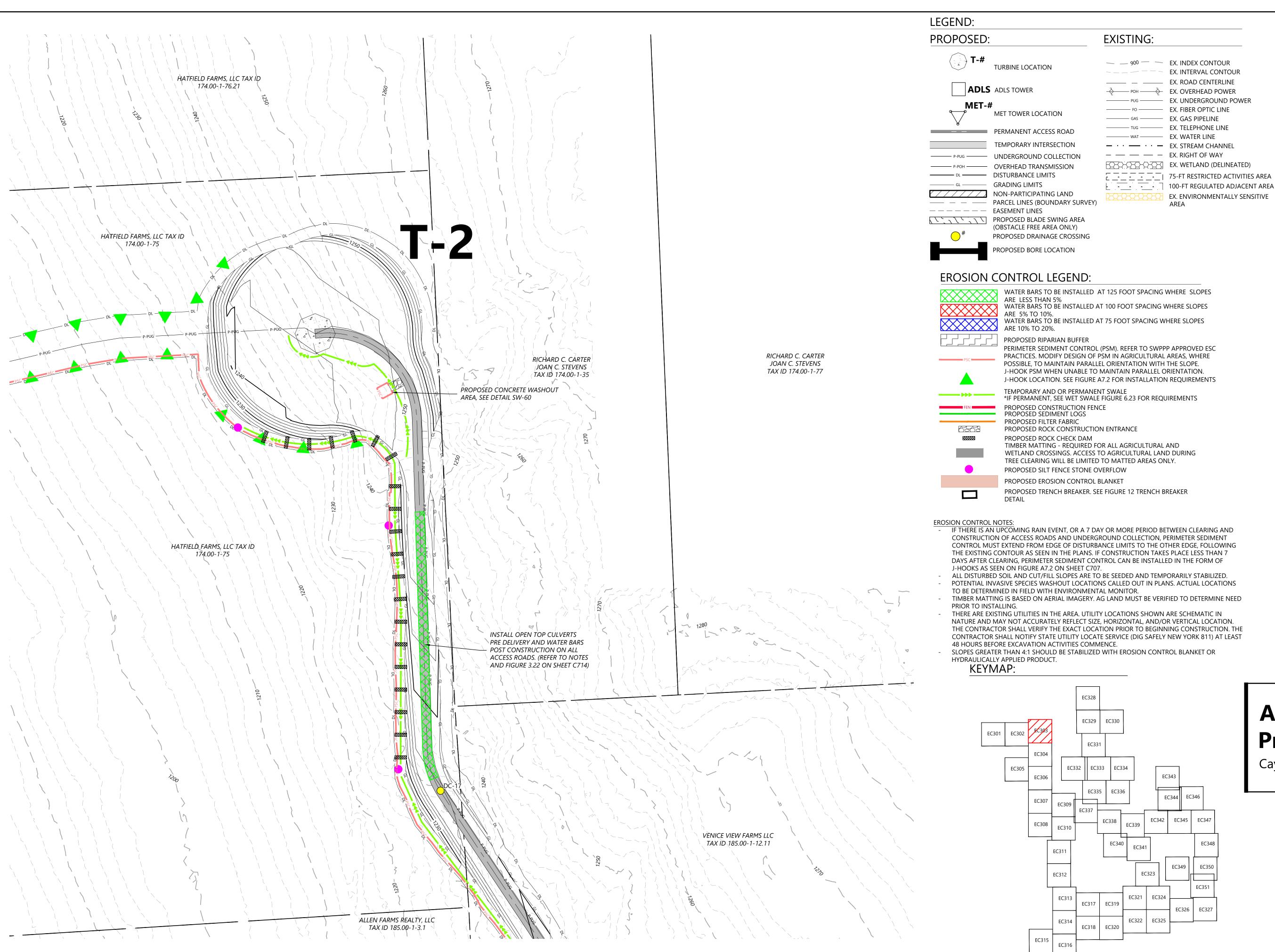
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - 1

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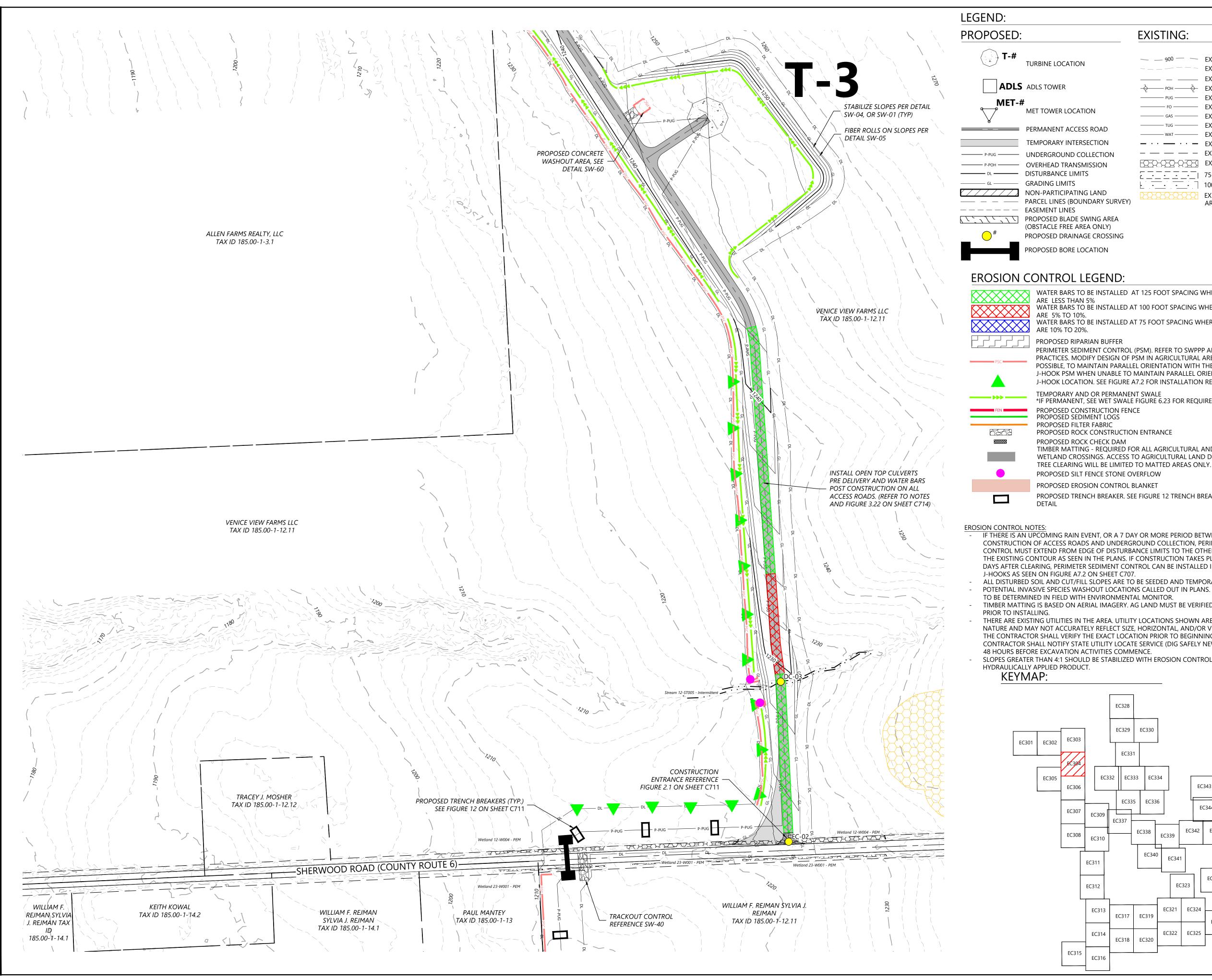
Cayuga County, New York

### Erosion Control - T-2

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EC303 SHEET:



### **EXISTING**:

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		EX. INTERVAL CONTOUR
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	рон	EX. OVERHEAD POWER
	PUG	EX. UNDERGROUND POWER
	FO	EX. FIBER OPTIC LINE
	GAS	EX. GAS PIPELINE
	TUG	EX. TELEPHONE LINE
	WAT	EX. WATER LINE
	_ · · · · · _	EX. STREAM CHANNEL
		EX. RIGHT OF WAY
	<u>EZZ-222-2221</u>	EX. WETLAND (DELINEATED)
		75-FT RESTRICTED ACTIVITIES AREA
		100-FT REGULATED ADJACENT AREA
(5)()	KXXXXXXX	EX. ENVIRONMENTALLY SENSITIVE

WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES

AREA

WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES

WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES

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

TEMPORARY AND OR PERMANENT SWALE \*IF PERMANENT, SEE WET SWALE FIGURE 6.23 FOR REQUIREMENTS

TIMBER MATTING - REQUIRED FOR ALL AGRICULTURAL AND

WETLAND CROSSINGS. ACCESS TO AGRICULTURAL LAND DURING

PROPOSED TRENCH BREAKER. SEE FIGURE 12 TRENCH BREAKER

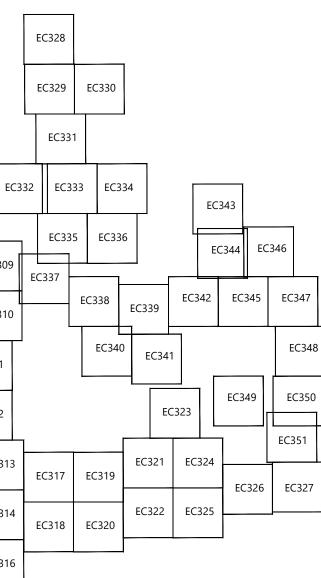
IF THERE IS AN UPCOMING RAIN EVENT, OR A 7 DAY OR MORE PERIOD BETWEEN CLEARING AND CONSTRUCTION OF ACCESS ROADS AND UNDERGROUND COLLECTION, PERIMETER SEDIMENT CONTROL MUST EXTEND FROM EDGE OF DISTURBANCE LIMITS TO THE OTHER EDGE, FOLLOWING THE EXISTING CONTOUR AS SEEN IN THE PLANS. IF CONSTRUCTION TAKES PLACE LESS THAN 7 DAYS AFTER CLEARING, PERIMETER SEDIMENT CONTROL CAN BE INSTALLED IN THE FORM OF

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

TIMBER MATTING IS BASED ON AERIAL IMAGERY. AG LAND MUST BE VERIFIED TO DETERMINE NEED

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

SLOPES GREATER THAN 4:1 SHOULD BE STABILIZED WITH EROSION CONTROL BLANKET OR



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 Toll Free
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 Plano, TX 75093

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### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

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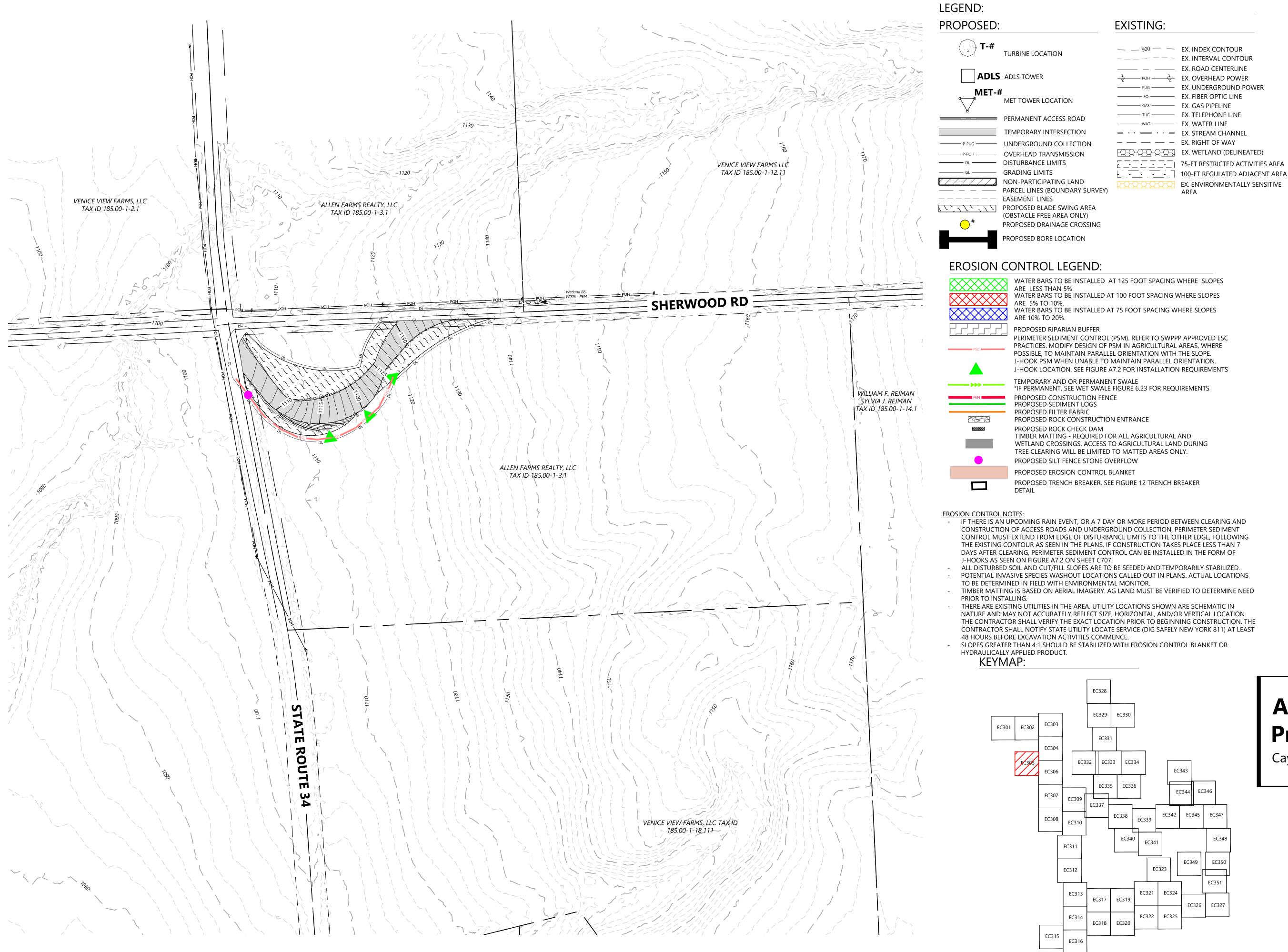
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-3

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### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

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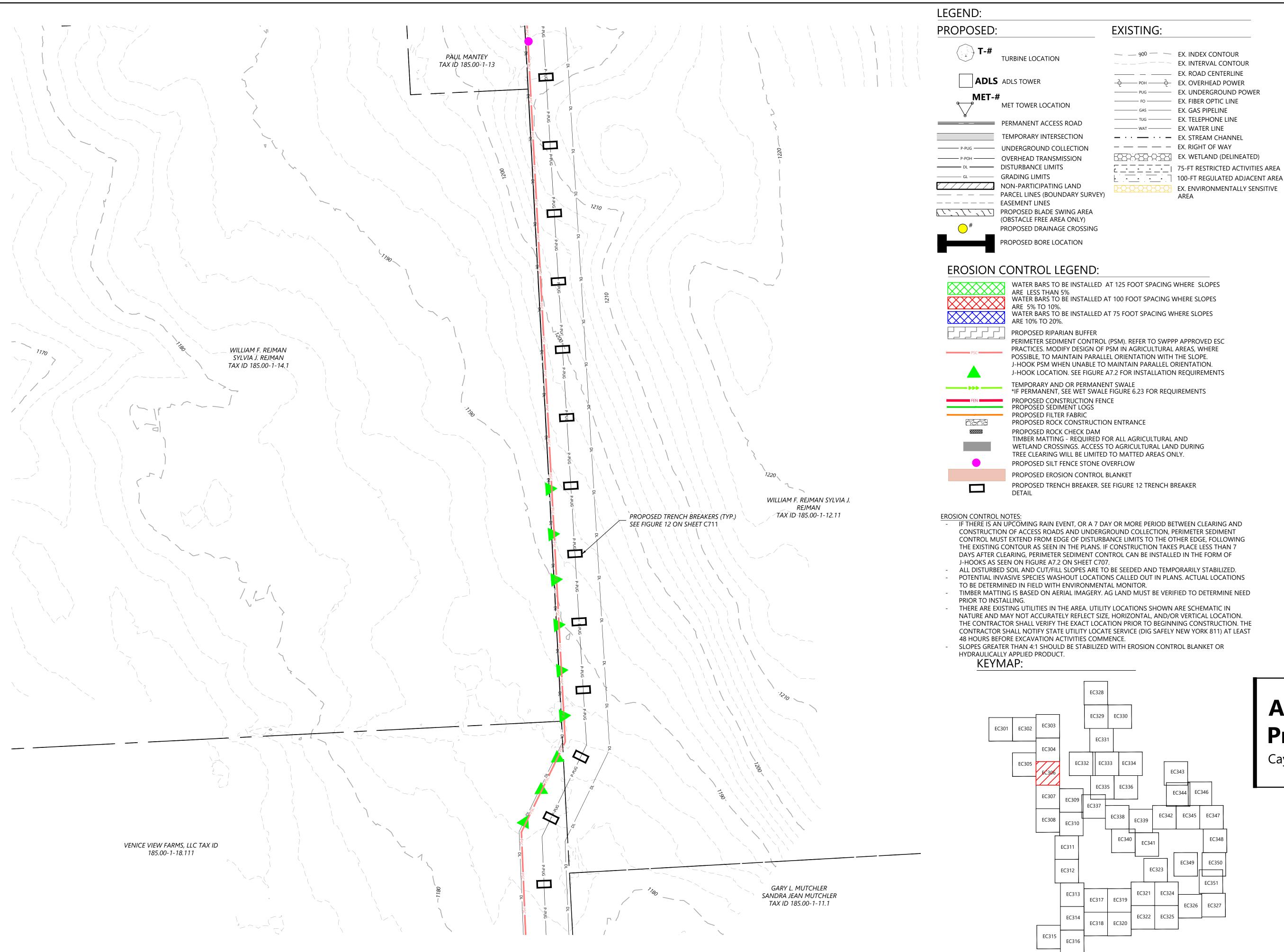
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - 2

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### EOR: Allison Leach, PE

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# **Agricola Wind** Project

Cayuga County, New York

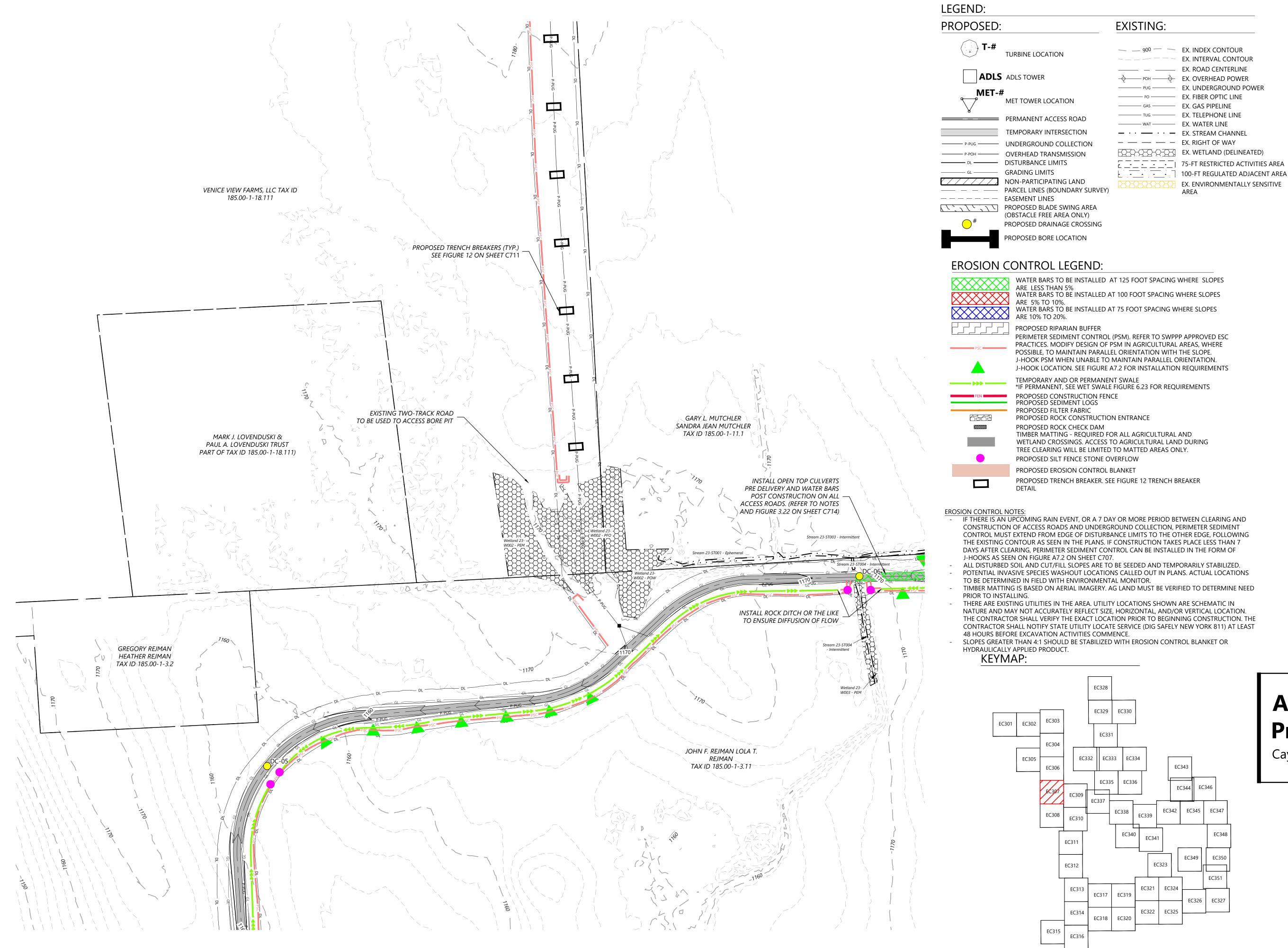
### Erosion Control - 3

### **ISSUE FOR PERMIT**

DATE: 10/18/2024

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ww-pc.com Westwood Surveying and Engineering, P.C.

### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

REVISIONS:					
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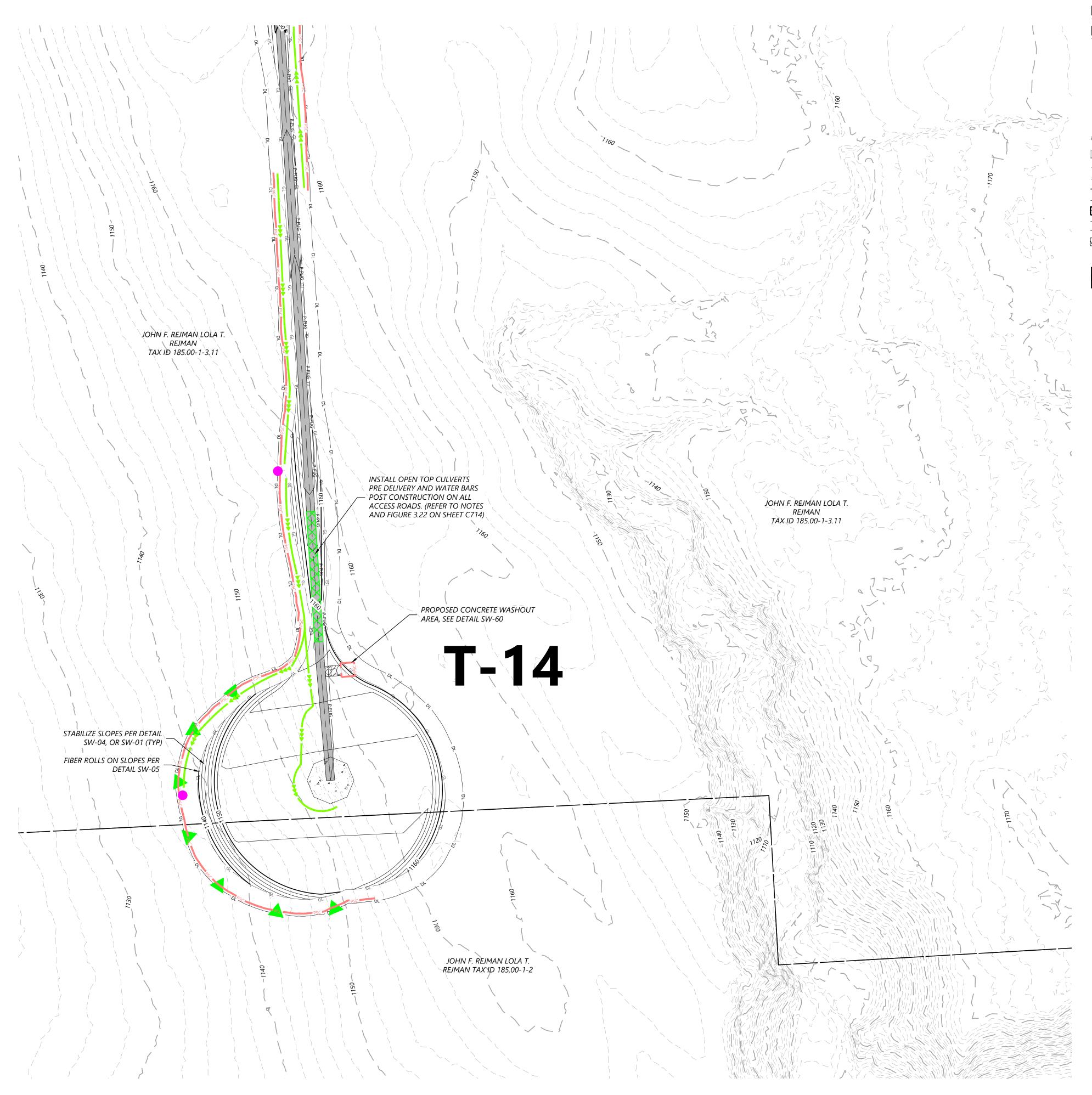
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - 4

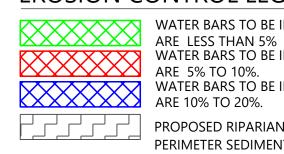
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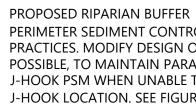
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### LEGEND: PROPOSED: 〈 🔔 〉 **T-#** TURBINE LOCATION ADLS ADLS TOWER MET-# MET TOWER LOCATION PERMANENT ACCESS ROAD TEMPORARY INTERSECTION P-PUG UNDERGROUND COLLECTION ------ OVERHEAD TRANSMISSION DISTURBANCE LIMITS GRADING LIMITS NON-PARTICIPATING LAND — — — — PARCEL LINES (BOUNDARY SURVEY) ————— EASEMENT LINES PROPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY) PROPOSED DRAINAGE CROSSING PROPOSED BORE LOCATION

### **EROSION CONTROL LEGEND:**





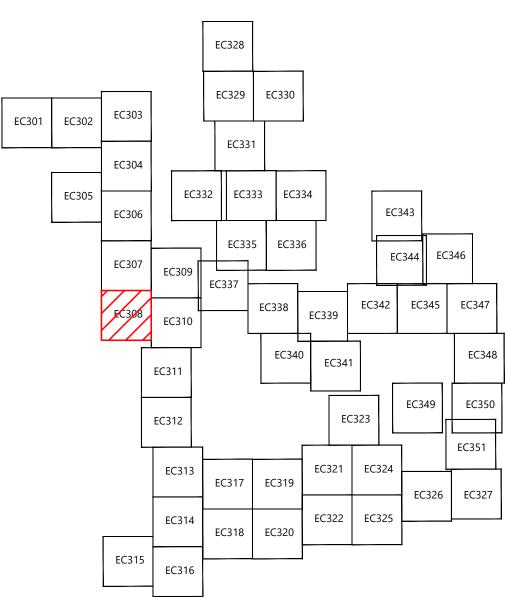
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J-HOOK PSM WHEN UNABLE TO MAINTAIN PARALLEL ORIENTATION. J-HOOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS TEMPORARY AND OR PERMANENT SWALE \*IF PERMANENT, SEE WET SWALE FIGURE 6.23 FOR REQUIREMENTS PROPOSED CONSTRUCTION FENCE PROPOSED 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 DETAIL

### **EROSION CONTROL NOTES:**

- J-HOOKS AS SEEN ON FIGURE A7.2 ON SHEET C707.
- TO BE DETERMINED IN FIELD WITH ENVIRONMENTAL MONITOR.
- PRIOR TO INSTALLING. 48 HOURS BEFORE EXCAVATION ACTIVITIES COMMENCE. HYDRAULICALLY APPLIED PRODUCT. KEYMAP:



### **EXISTING**:

900	EX. INDEX CONTOUR
	EX. INTERVAL CONTOUR
	EX. ROAD CENTERLINE
- ффф	EX. OVERHEAD POWER
PUG	EX. UNDERGROUND POWER
FO	EX. FIBER OPTIC LINE
GAS	EX. GAS PIPELINE
TUG	EX. TELEPHONE LINE
WAT	EX. WATER LINE
_ · · · · ·	EX. STREAM CHANNEL
	EX. RIGHT OF WAY
622722722	EX. WETLAND (DELINEATED)
	75-FT RESTRICTED ACTIVITIES AREA
	100-FT REGULATED ADJACENT AREA
KKKKKKK	EX. ENVIRONMENTALLY SENSITIVE

WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES

AREA

WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES

WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES

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.

PROPOSED TRENCH BREAKER. SEE FIGURE 12 TRENCH BREAKER

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

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TIMBER MATTING IS BASED ON AERIAL IMAGERY. AG LAND MUST BE VERIFIED TO DETERMINE NEED

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

SLOPES GREATER THAN 4:1 SHOULD BE STABILIZED WITH EROSION CONTROL BLANKET OR

### Westwood Surveying & Engineering Phone (214) 473-4640 2805 North Dallas Parkway, Suite #150 Toll Free (888) 937-5150 Plano, TX 75093

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### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

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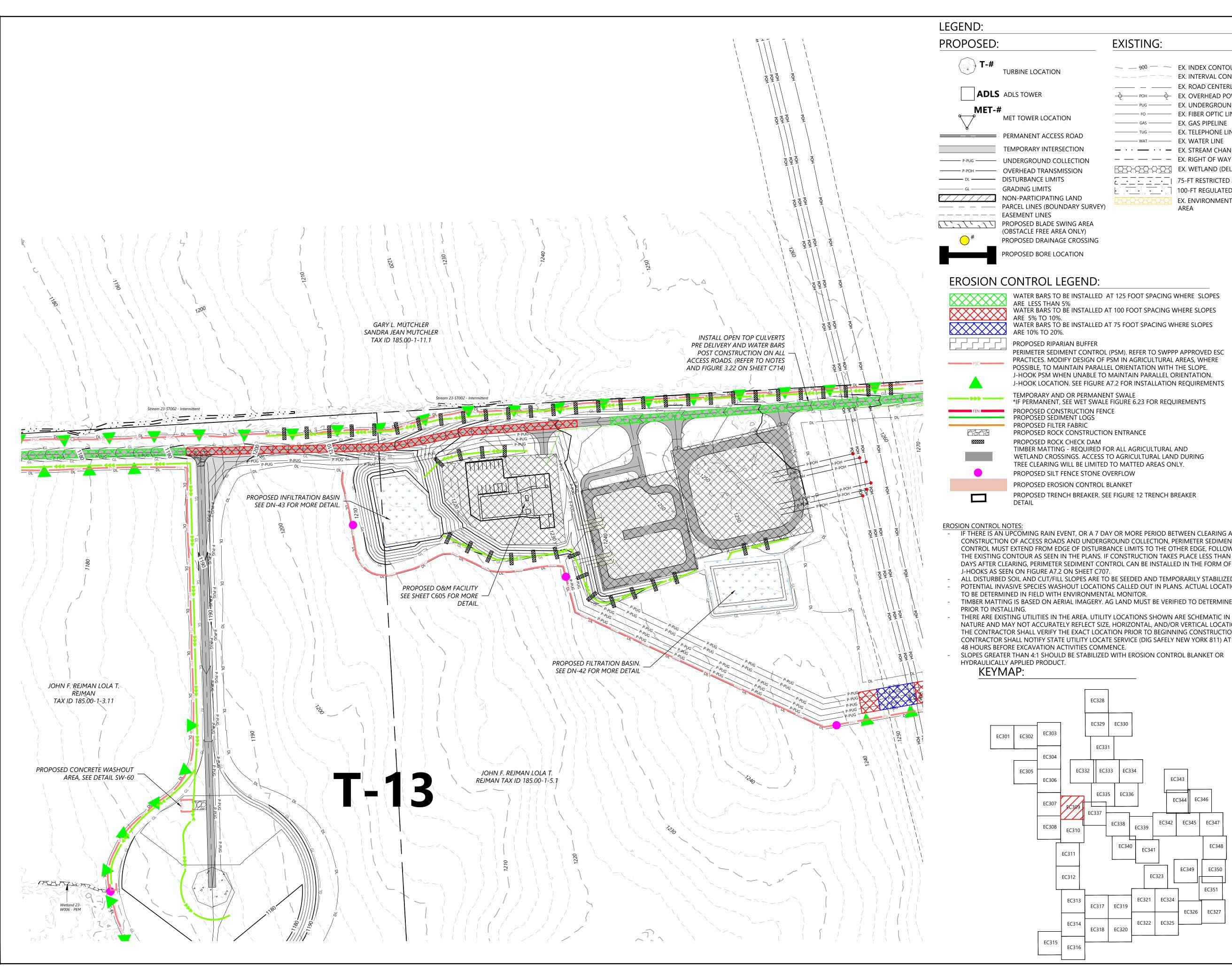
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-14

### **ISSUE FOR PERMIT**

DATE: 10/18/2024



### **EXISTING**:

	900	EX. INDEX CONTOUR
		EX. INTERVAL CONTOUR
		EX. ROAD CENTERLINE
	-фронф-	EX. OVERHEAD POWER
	PUG	EX. UNDERGROUND POWER
	FO	EX. FIBER OPTIC LINE
	GAS	EX. GAS PIPELINE
	TUG	EX. TELEPHONE LINE
	WAT	EX. WATER LINE
	_ · · · _ · · _	EX. STREAM CHANNEL
		EX. RIGHT OF WAY
	<u>EEEE AEE</u>	EX. WETLAND (DELINEATED)
		75-FT RESTRICTED ACTIVITIES AREA
		100-FT REGULATED ADJACENT AREA
(5)()	KXXXXXXXX	EX. ENVIRONMENTALLY SENSITIVE

WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES

AREA

WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES

WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES

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TEMPORARY AND OR PERMANENT SWALE \*IF PERMANENT, SEE WET SWALE FIGURE 6.23 FOR REQUIREMENTS

WETLAND CROSSINGS. ACCESS TO AGRICULTURAL LAND DURING

PROPOSED TRENCH BREAKER. SEE FIGURE 12 TRENCH BREAKER

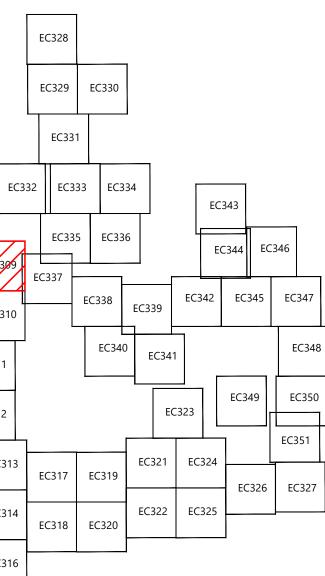
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### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

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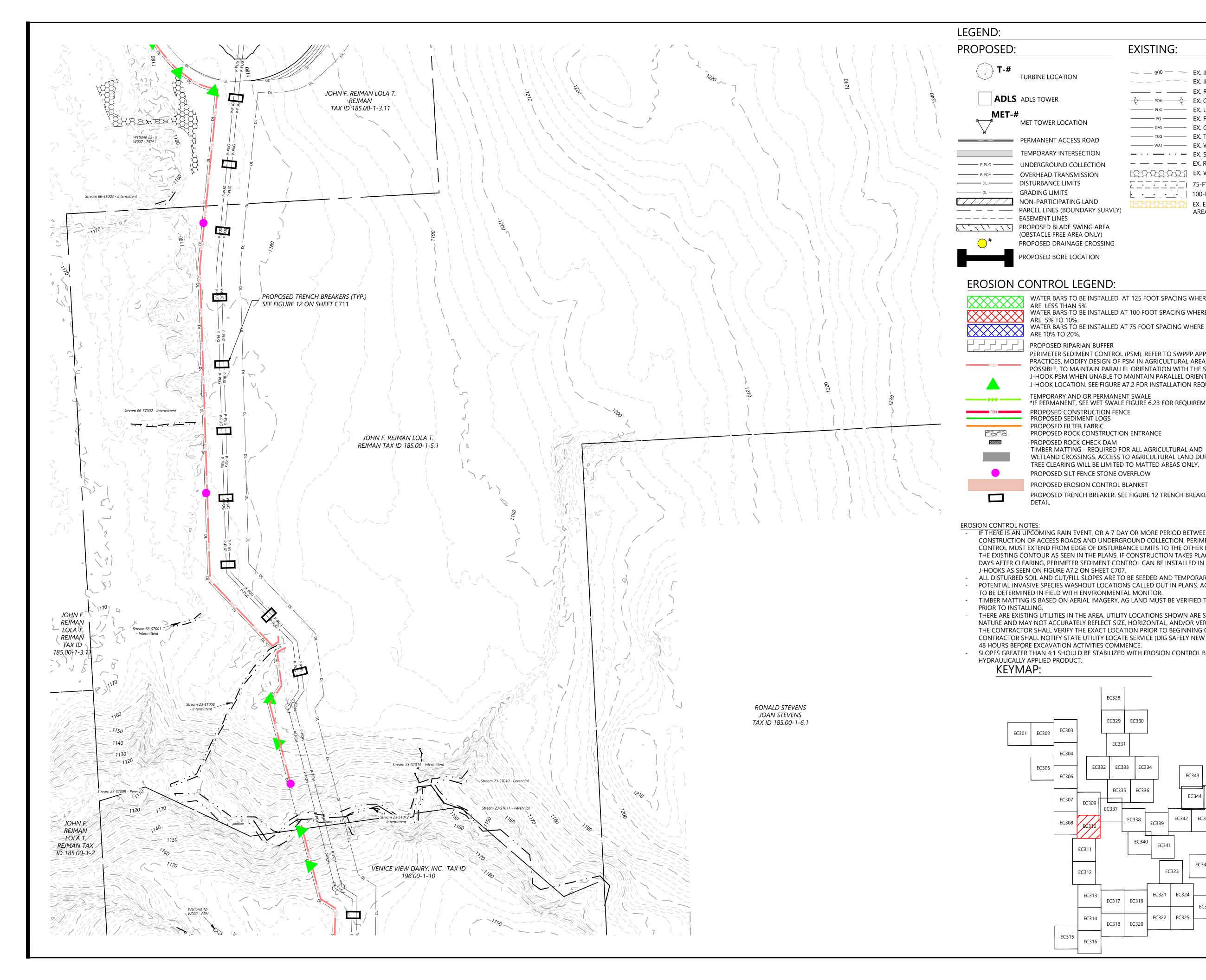
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-13

### **ISSUE FOR PERMIT**

DATE: 10/18/2024



### **EXISTING**:

	900	EX. INDEX CONTOUR
		EX. INTERVAL CONTOUR
		EX. ROAD CENTERLINE
	-фронф-	EX. OVERHEAD POWER
	PUG	EX. UNDERGROUND POWER
	FO	EX. FIBER OPTIC LINE
	GAS	EX. GAS PIPELINE
	TUG	EX. TELEPHONE LINE
	WAT	EX. WATER LINE
	_ · · · · · _	EX. STREAM CHANNEL
		EX. RIGHT OF WAY
	6222-222-22-22	EX. WETLAND (DELINEATED)
		75-FT RESTRICTED ACTIVITIES AREA
	Ŀ. <u>.</u>	100-FT REGULATED ADJACENT AREA
(F) ()	KXXXXXXX	EX. ENVIRONMENTALLY SENSITIVE

WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES

AREA

WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES

WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES

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TEMPORARY AND OR PERMANENT SWALE \*IF PERMANENT, SEE WET SWALE FIGURE 6.23 FOR REQUIREMENTS

WETLAND CROSSINGS. ACCESS TO AGRICULTURAL LAND DURING

PROPOSED TRENCH BREAKER. SEE FIGURE 12 TRENCH BREAKER

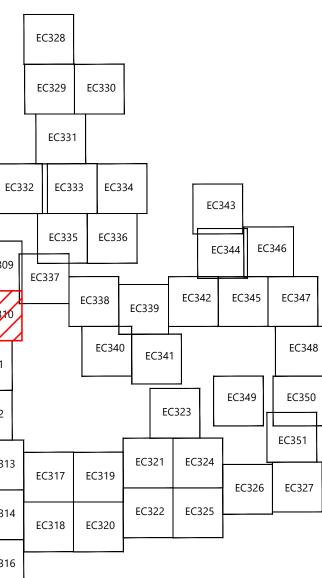
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### EOR: Allison Leach, PE

PREPARED FOR:

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# **Agricola Wind** Project

Cayuga County, New York

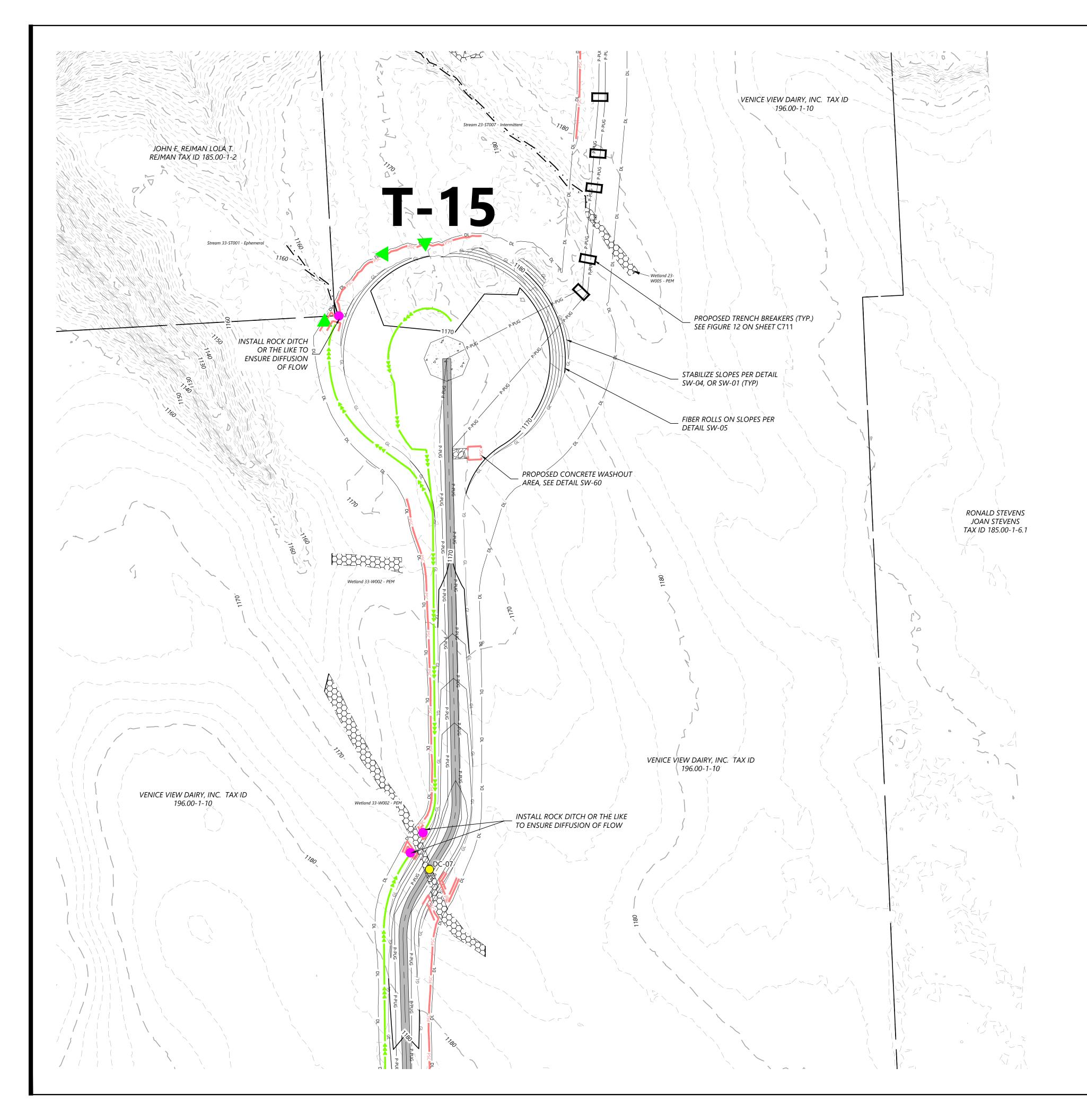
### Erosion Control - 5

### **ISSUE FOR PERMIT**

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### LEGEND: PROPOSED: TURBINE LOCATION ADLS ADLS TOWER MET-# MET TOWER LOCATION PERMANENT ACCESS ROAD TEMPORARY INTERSECTION ----------------------OVERHEAD TRANSMISSION DISTURBANCE LIMITS GRADING LIMITS — GL ——— NON-PARTICIPATING LAND — — — — PARCEL LINES (BOUNDARY SURVEY) ————— EASEMENT LINES

PROPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY) PROPOSED DRAINAGE CROSSING PROPOSED BORE LOCATION

### **EROSION CONTROL LEGEND:**

ARE LESS THAN 5% ARE 5% TO 10%. WATER BARS TO BI ARE 10% TO 20%.

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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### EROSION CONTROL NOTES:

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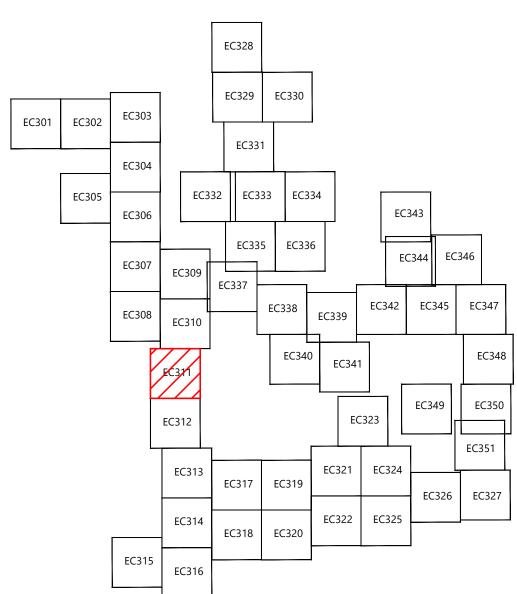
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- J-HOOKS AS SEEN ON FIGURE A7.2 ON SHEET C707.
- TO BE DETERMINED IN FIELD WITH ENVIRONMENTAL MONITOR.
- PRIOR TO INSTALLING.
- 48 HOURS BEFORE EXCAVATION ACTIVITIES COMMENCE.

## HYDRAULICALLY APPLIED PRODUCT. KEYMAP:



### **EXISTING**:

	900	EX. INDEX CONTOUR
		EX. INTERVAL CONTOUR
		EX. ROAD CENTERLINE
	-фронф-	EX. OVERHEAD POWER
	PUG	EX. UNDERGROUND POWER
	FO	EX. FIBER OPTIC LINE
	GAS	EX. GAS PIPELINE
	TUG	EX. TELEPHONE LINE
	WAT	EX. WATER LINE
	_ · · · _ · · _	EX. STREAM CHANNEL
		EX. RIGHT OF WAY
	<u>EEEE AEE</u>	EX. WETLAND (DELINEATED)
		75-FT RESTRICTED ACTIVITIES AREA
		100-FT REGULATED ADJACENT AREA
(5)()	KXXXXXXXX	EX. ENVIRONMENTALLY SENSITIVE

WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES

AREA

WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES

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### EOR: Allison Leach, PE

PREPARED FOR:

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90 State Street Albany, NY 12207

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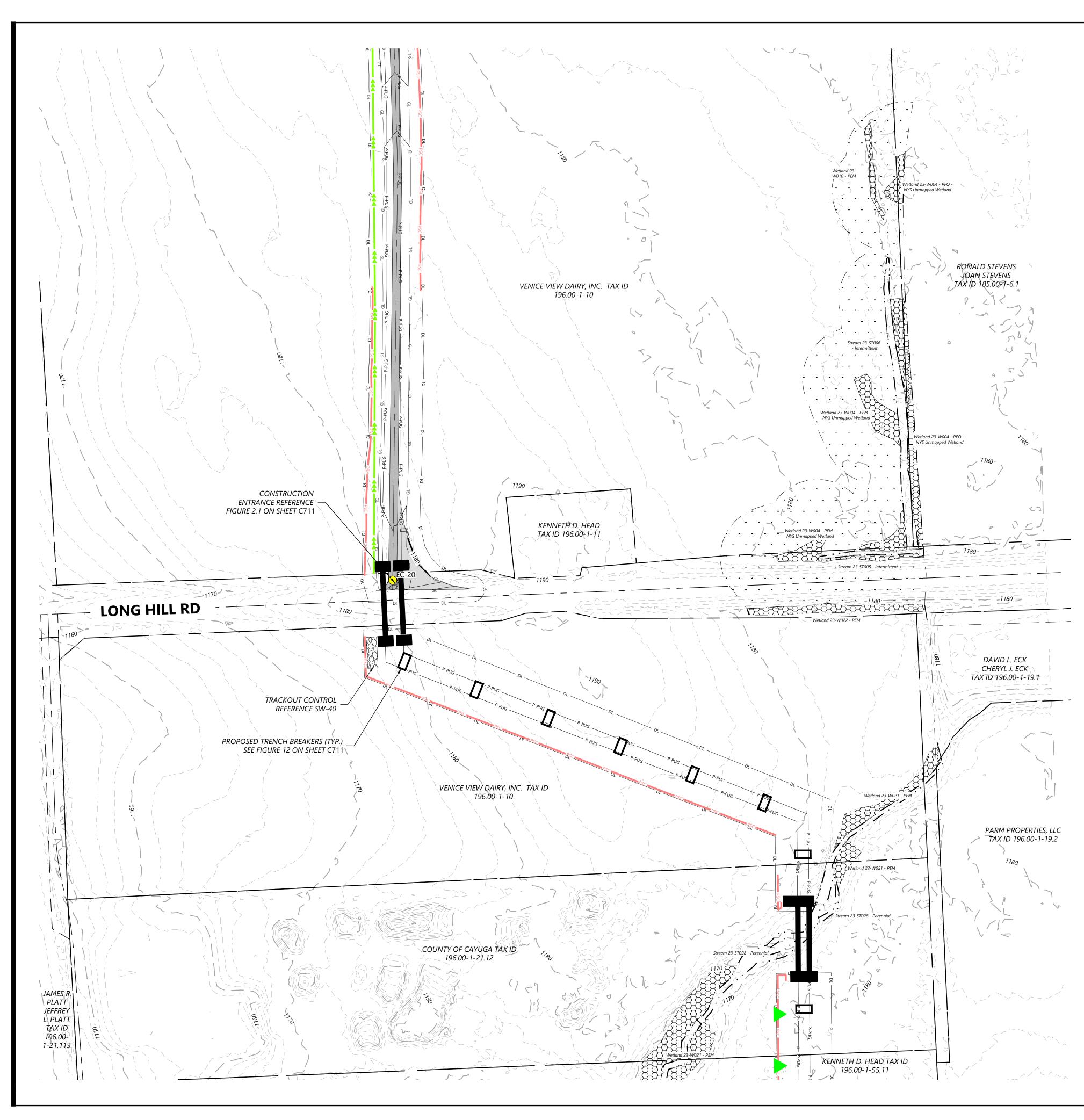
# **Agricola Wind** Project

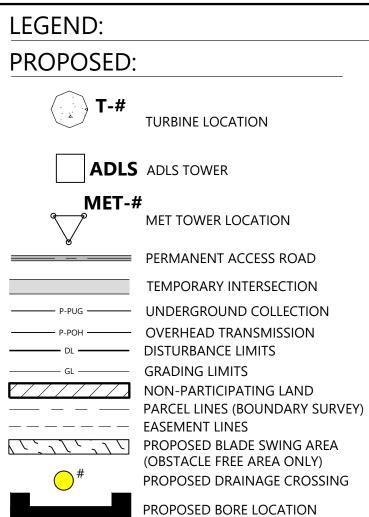
Cayuga County, New York

### Erosion Control - T-15

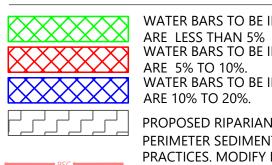
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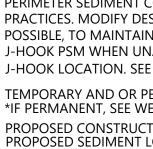
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### **EROSION CONTROL LEGEND:**





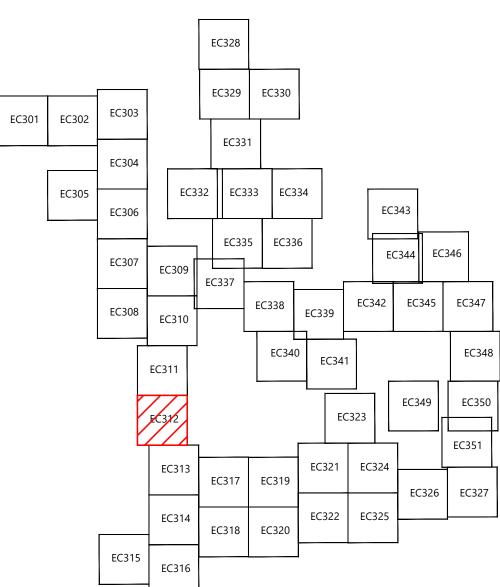
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EROSION CONTROL NOTES:

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- J-HOOKS AS SEEN ON FIGURE A7.2 ON SHEET C707.
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- PRIOR TO INSTALLING.
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  - KEYMAP:



### **EXISTING**:

	900	EX. INDEX CONTOUR
		EX. INTERVAL CONTOUR
		EX. ROAD CENTERLINE
	-фронф-	EX. OVERHEAD POWER
	PUG	EX. UNDERGROUND POWER
	FO	EX. FIBER OPTIC LINE
	GAS	EX. GAS PIPELINE
	TUG	EX. TELEPHONE LINE
	WAT	EX. WATER LINE
	_ · · · _ · · _	EX. STREAM CHANNEL
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AREA

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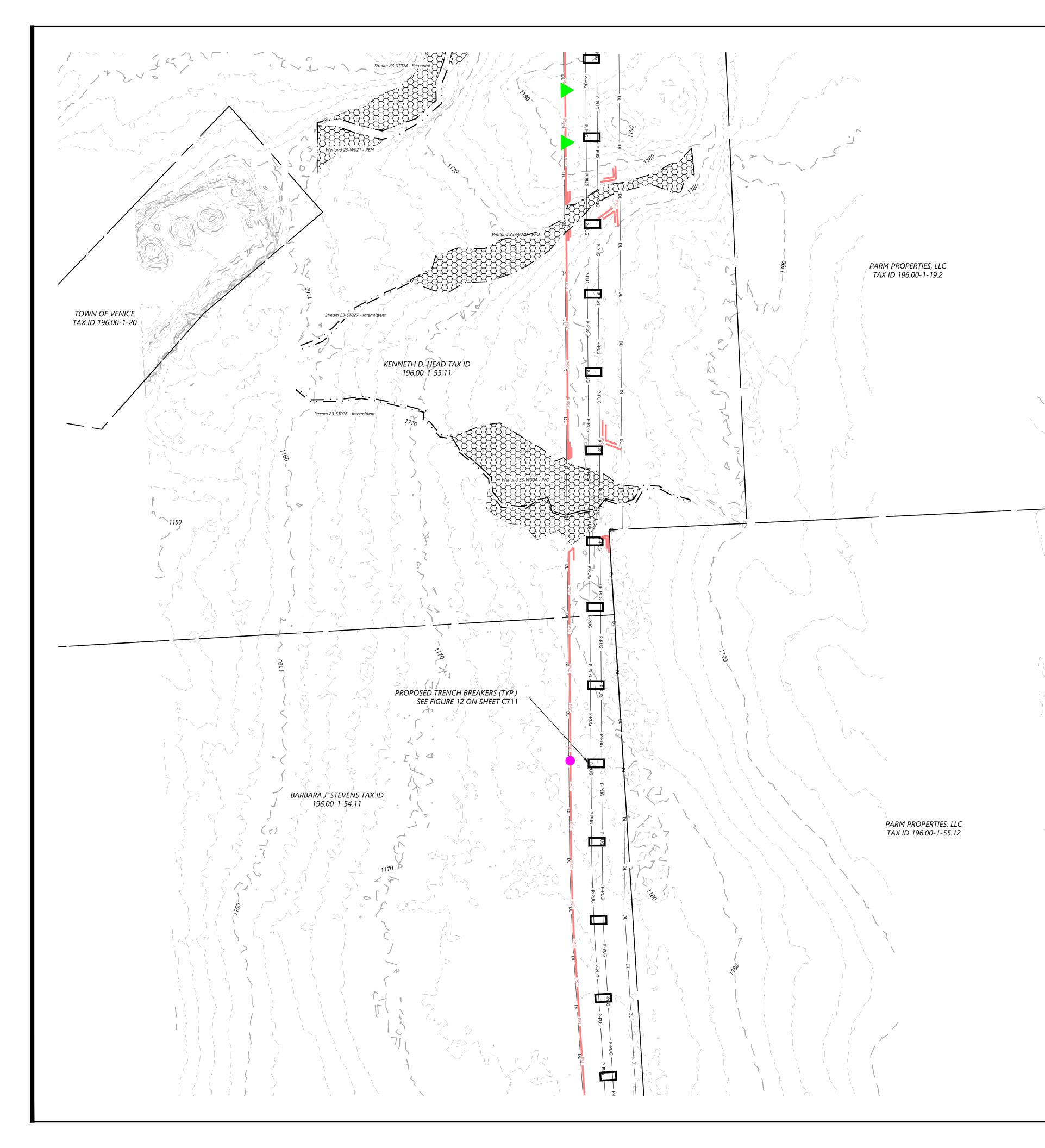
# **Agricola Wind** Project

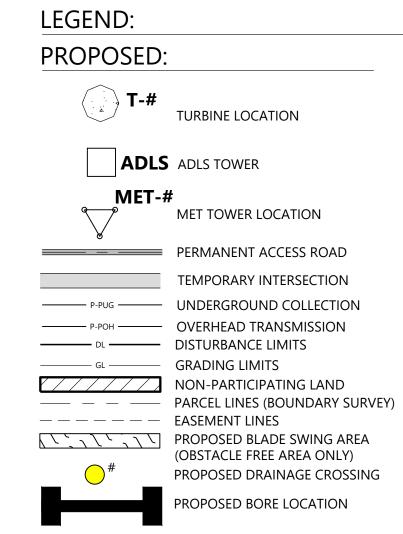
Cayuga County, New York

### Erosion Control - 6

### **ISSUE FOR PERMIT**

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### **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 RIPARIAN BUFFER

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EROSION CONTROL NOTES:

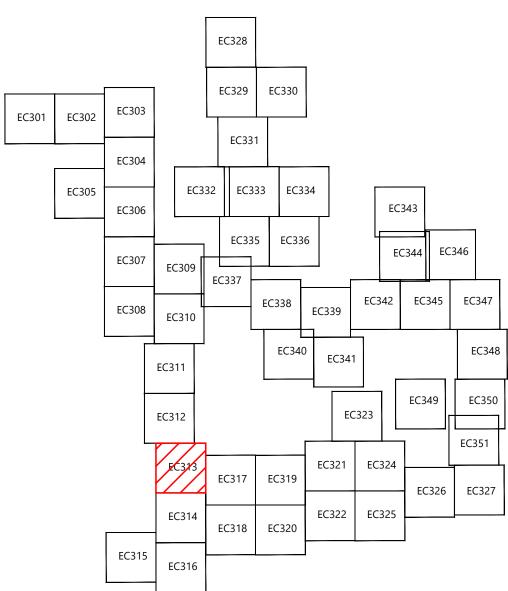
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- J-HOOKS AS SEEN ON FIGURE A7.2 ON SHEET C707.
- TO BE DETERMINED IN FIELD WITH ENVIRONMENTAL MONITOR. PRIOR TO INSTALLING.
- 48 HOURS BEFORE EXCAVATION ACTIVITIES COMMENCE. HYDRAULICALLY APPLIED PRODUCT.

**KEYMAP**:



### **EXISTING**:

900	EX. INDEX CONTOUR
	EX. INTERVAL CONTOUR
	EX. ROAD CENTERLINE
- <u>ф</u> рон — <u>ф</u>	EX. OVERHEAD POWER
PUG	EX. UNDERGROUND POWER
FO	EX. FIBER OPTIC LINE
GAS	EX. GAS PIPELINE
TUG	EX. TELEPHONE LINE
WAT	EX. WATER LINE
_ · · · _ · · _	EX. STREAM CHANNEL
	EX. RIGHT OF WAY
	EX. WETLAND (DELINEATED)
	75-FT RESTRICTED ACTIVITIES AREA
	100-FT REGULATED ADJACENT AREA
<u> </u>	EX. ENVIRONMENTALLY SENSITIVE

AREA

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

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SLOPES GREATER THAN 4:1 SHOULD BE STABILIZED WITH EROSION CONTROL BLANKET OR

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### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

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# **Agricola Wind** Project

Cayuga County, New York

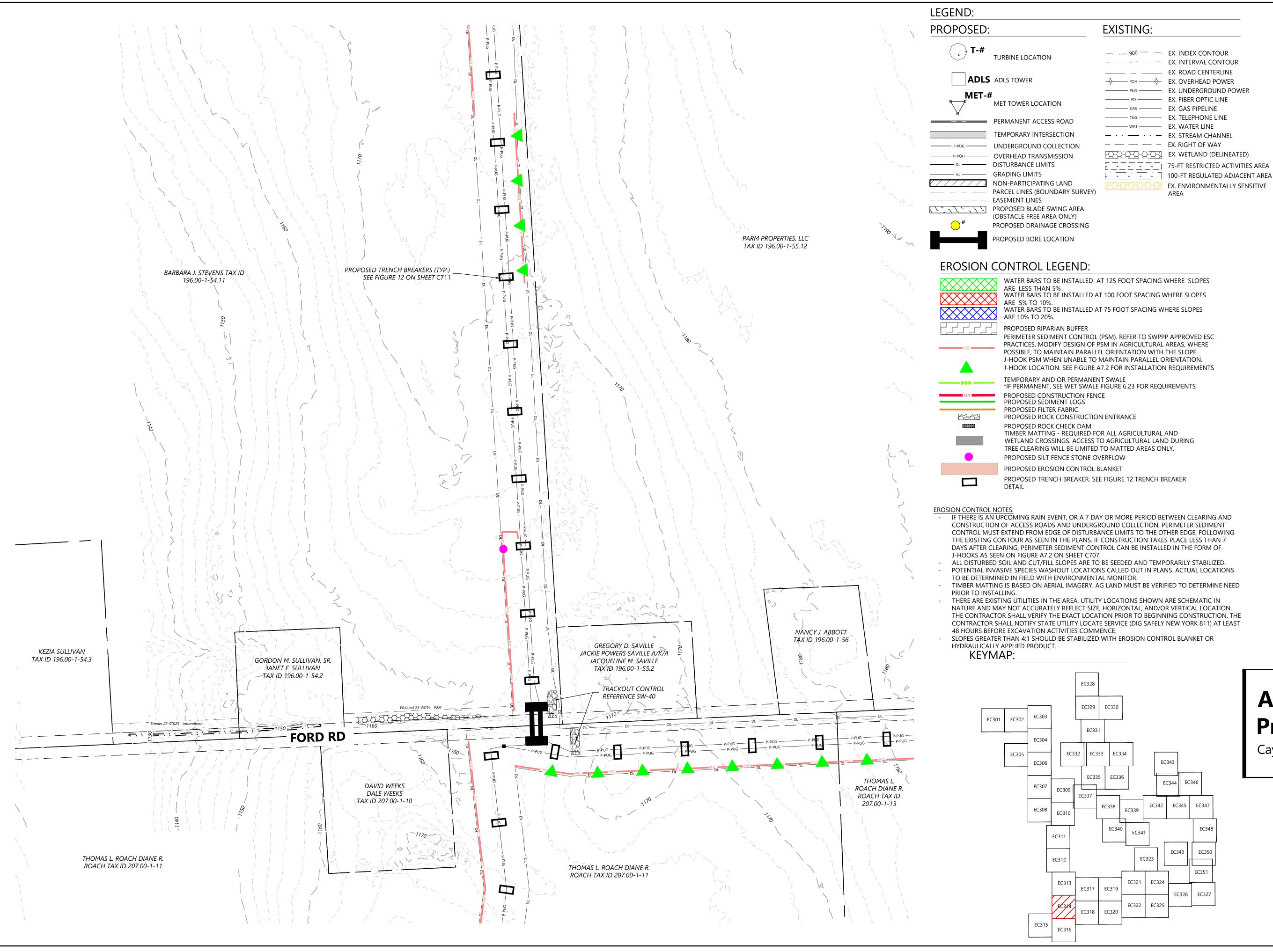
### Erosion Control - 7

### **ISSUE FOR PERMIT**

DATE: 10/18/2024

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90 State Street Albany, NY 12207

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# **Agricola Wind** Project

Cayuga County, New York

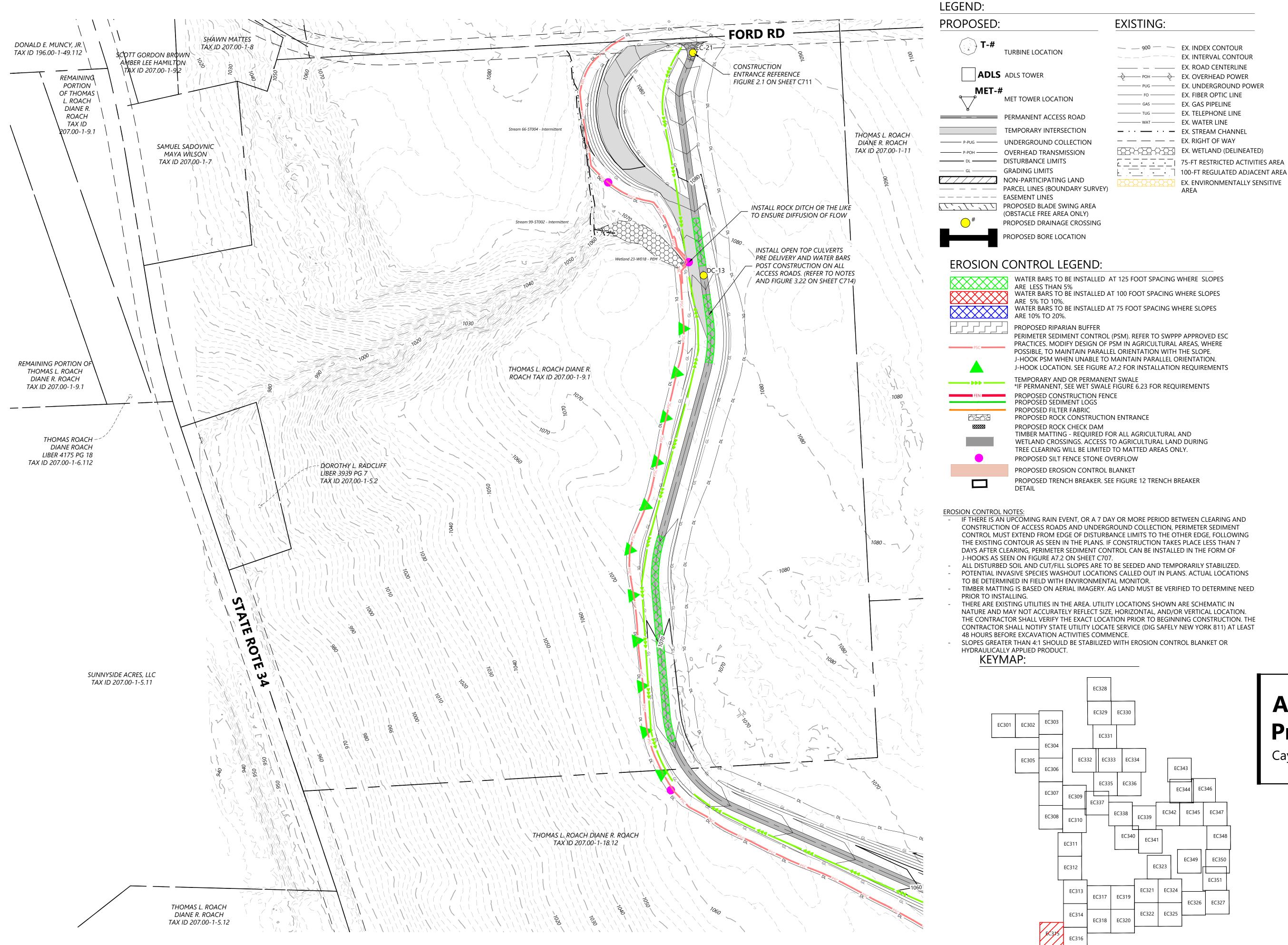
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PREPARED FOR:

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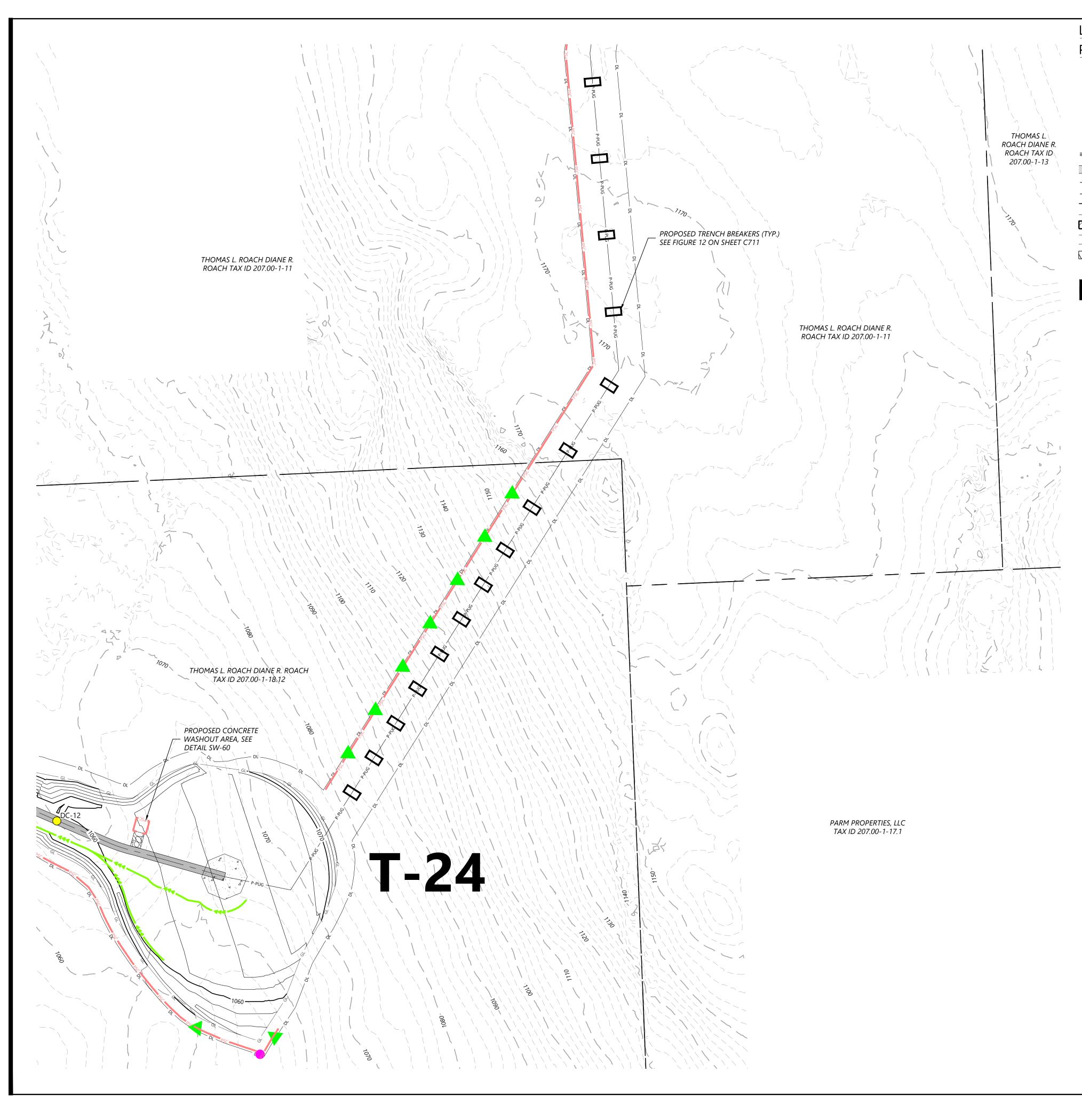
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - 9

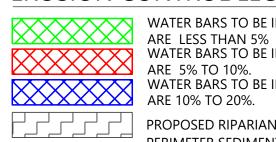
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### LEGEND: PROPOSED: 〈 ː ː 〉 **T-#** TURBINE LOCATION **ADLS** ADLS TOWER MET-# MET TOWER LOCATION PERMANENT ACCESS ROAD TEMPORARY INTERSECTION P-PUG UNDERGROUND COLLECTION P-POH ----- OVERHEAD TRANSMISSION DISTURBANCE LIMITS GRADING LIMITS NON-PARTICIPATING LAND — — — PARCEL LINES (BOUNDARY SURVEY) ————— EASEMENT LINES PROPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY) PROPOSED DRAINAGE CROSSING PROPOSED BORE LOCATION

### **EROSION CONTROL LEGEND:**





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J-HOOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS TEMPORARY AND OR PERMANENT SWALE \*IF PERMANENT, SEE WET SWALE FIGURE 6.23 FOR REQUIREMENTS 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

### **EROSION CONTROL NOTES:**

J-HOOKS AS SEEN ON FIGURE A7.2 ON SHEET C707.

DETAIL

- TO BE DETERMINED IN FIELD WITH ENVIRONMENTAL MONITOR. PRIOR TO INSTALLING.
- 48 HOURS BEFORE EXCAVATION ACTIVITIES COMMENCE.

HYDRAULICALLY APPLIED PRODUCT. **KEYMAP**:

EC303 EC301 EC302 EC304 EC305 EC306 EC307 EC309 EC308 EC310 EC311 EC312 EC313

EC314 EC315

### **EXISTING**:

	900	EX. INDEX CONTOUR
		EX. INTERVAL CONTOUR
		EX. ROAD CENTERLINE
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	PUG	EX. UNDERGROUND POWER
	FO	EX. FIBER OPTIC LINE
	GAS	EX. GAS PIPELINE
	TUG	EX. TELEPHONE LINE
	WAT	EX. WATER LINE
	_ · · · _ · · _	EX. STREAM CHANNEL
		EX. RIGHT OF WAY
	<u>EEEE AEE</u>	EX. WETLAND (DELINEATED)
		75-FT RESTRICTED ACTIVITIES AREA
		100-FT REGULATED ADJACENT AREA
(5)()	KXXXXXXXX	EX. ENVIRONMENTALLY SENSITIVE

WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES

AREA

WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES

WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES

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.

PROPOSED EROSION CONTROL BLANKET

PROPOSED TRENCH BREAKER. SEE FIGURE 12 TRENCH BREAKER

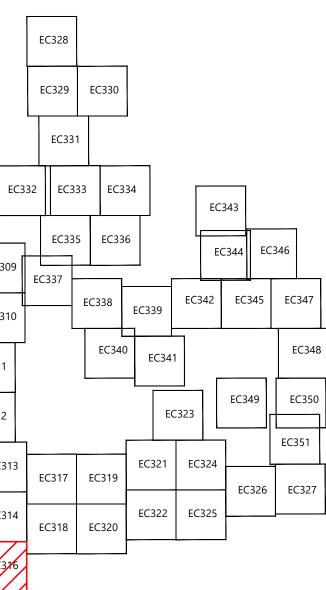
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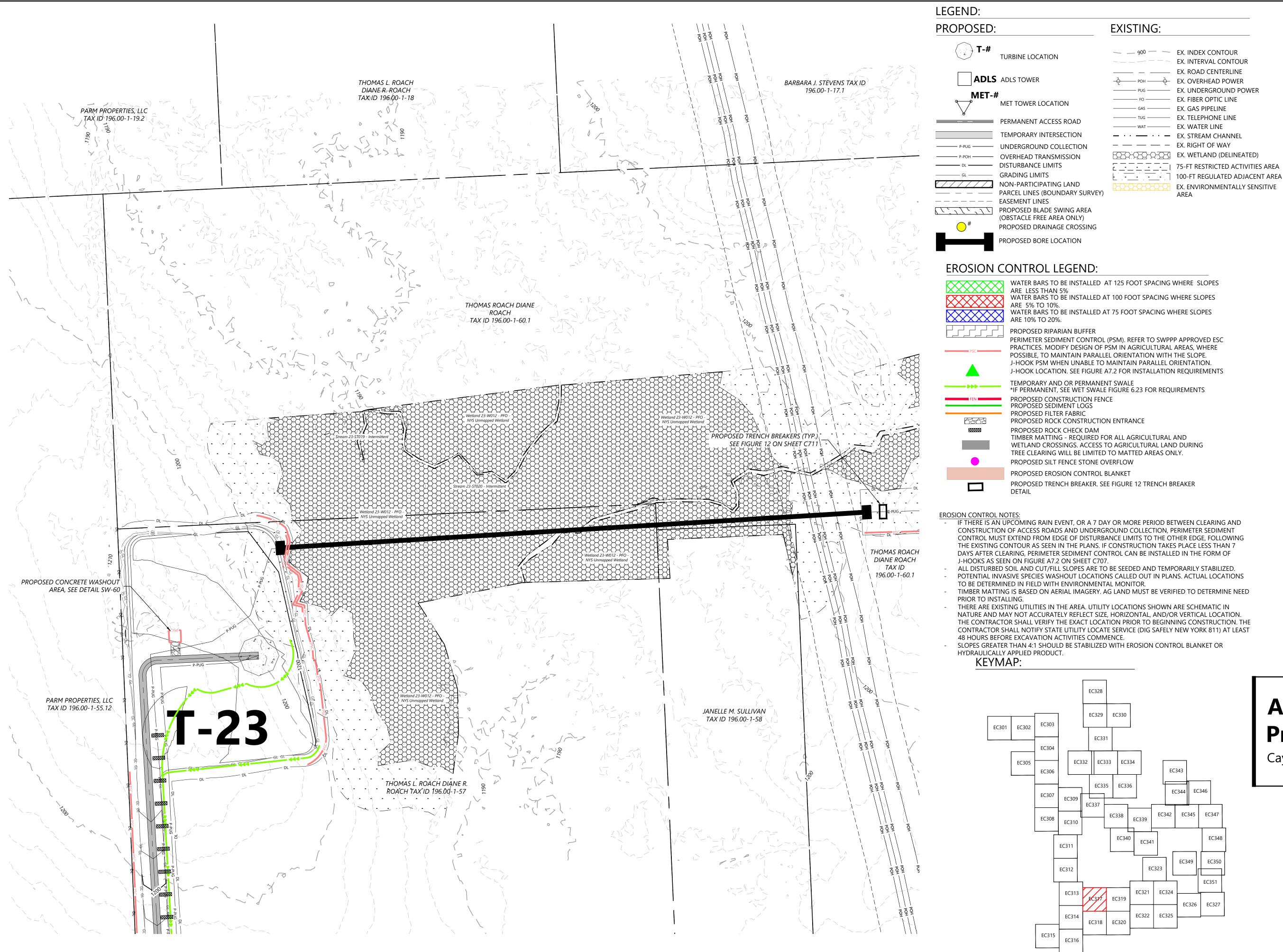
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-24

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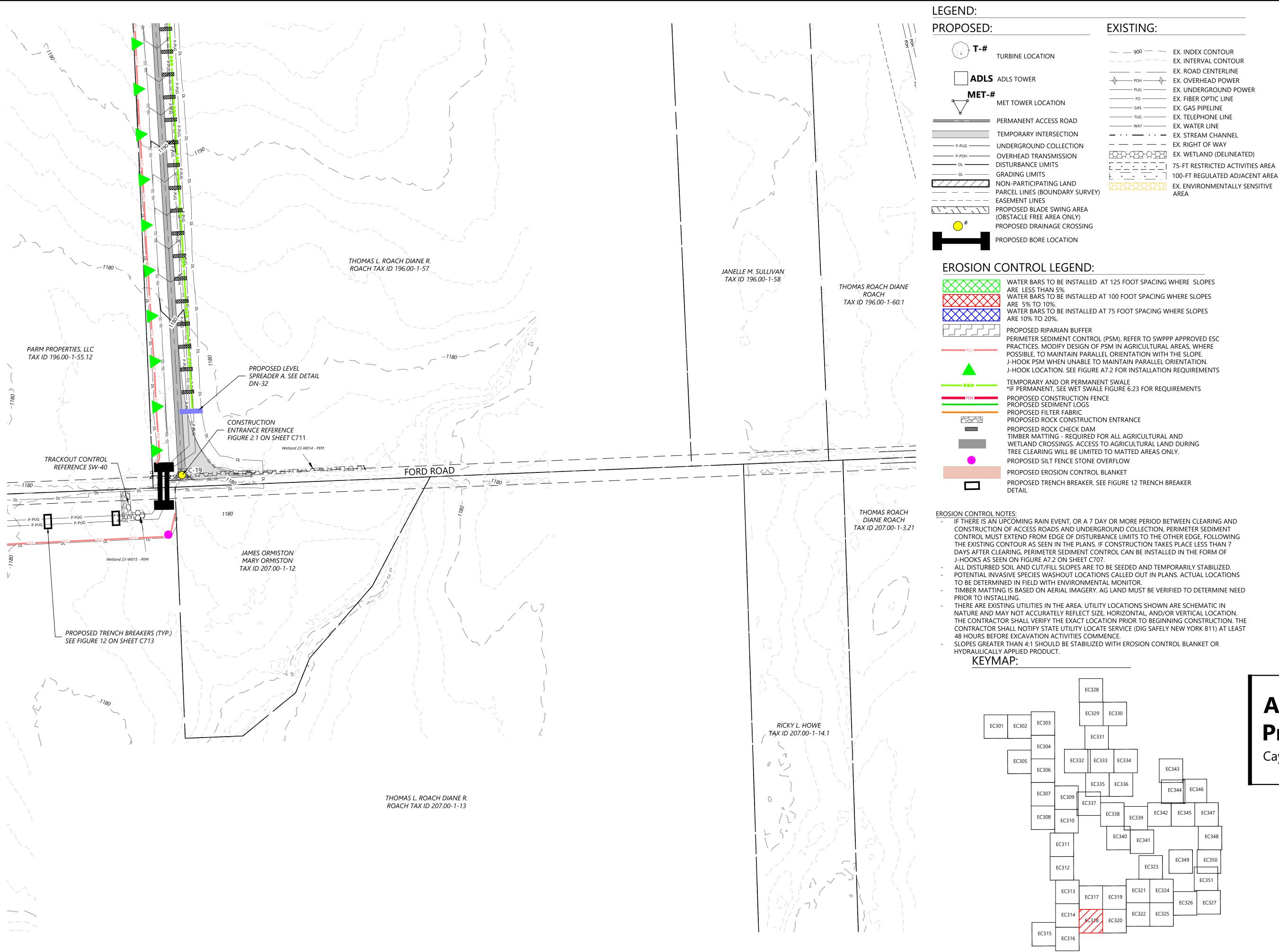
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-23

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# **Agricola Wind** Project

Cayuga County, New York

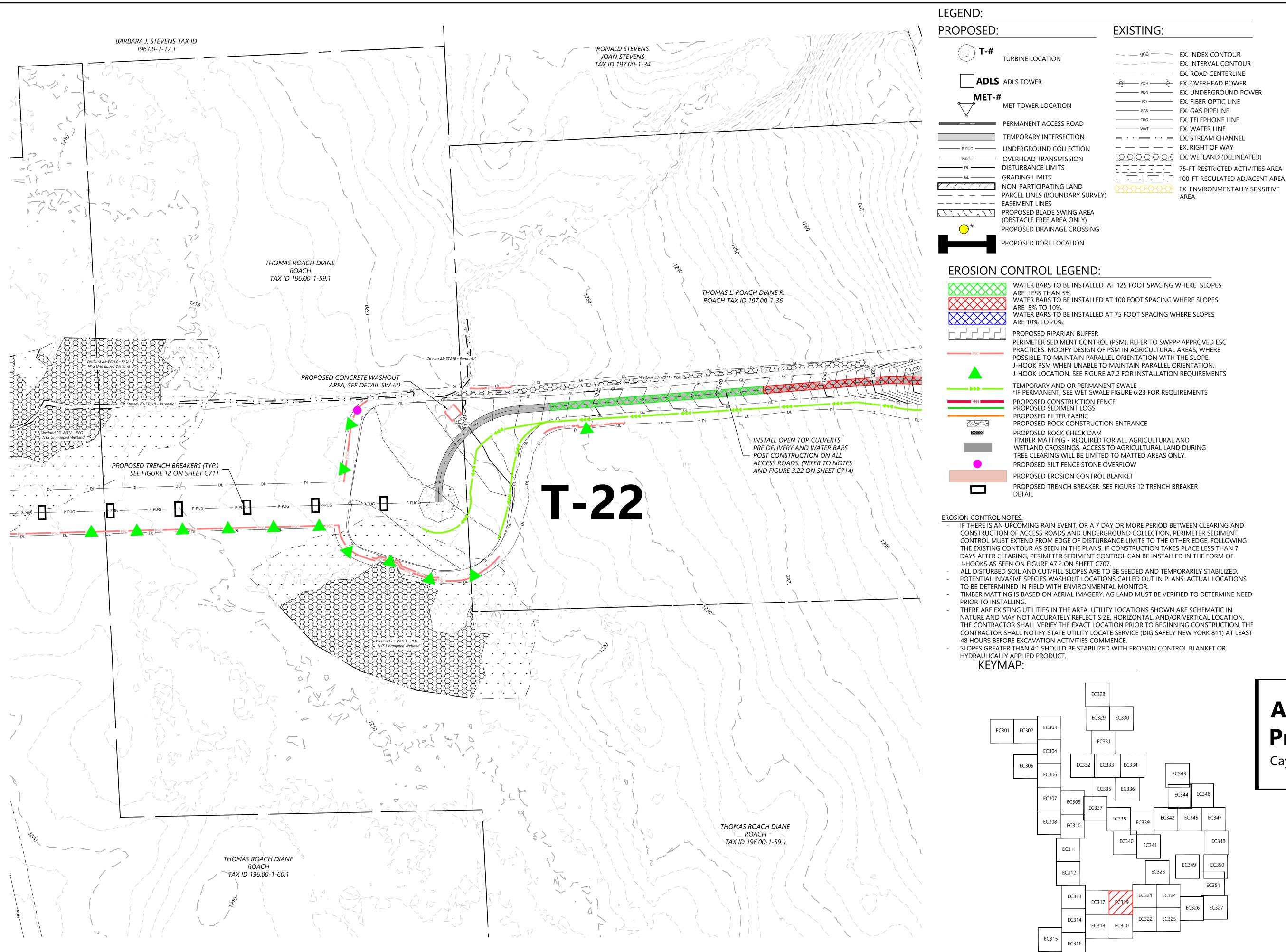
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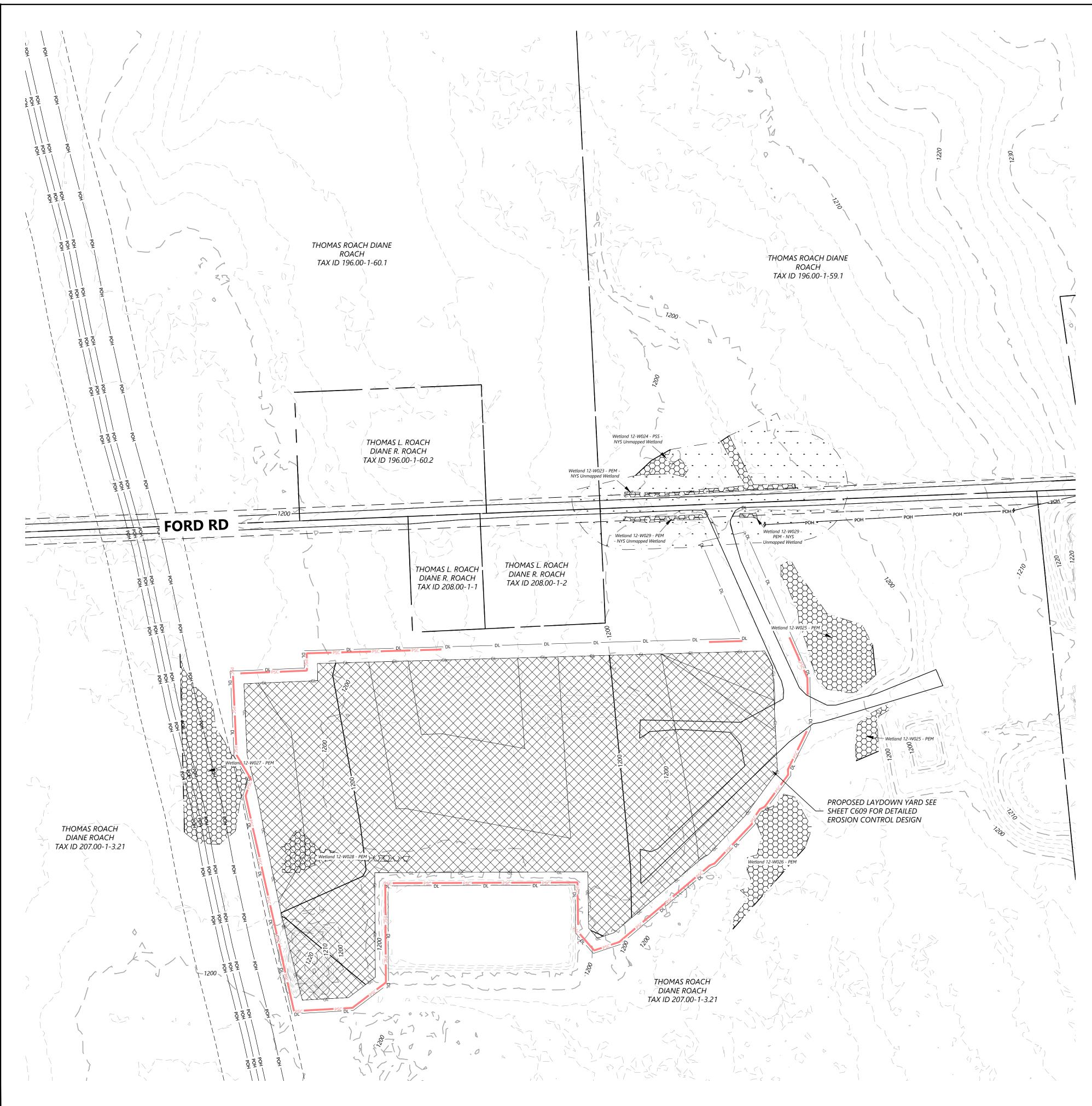
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-22

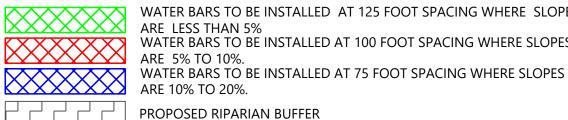
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DATE: 10/18/2024



LEGEND:	
PROPOSED:	
<b>T-#</b>	TURBINE LOCATION
ADLS	ADLS TOWER
MET-#	MET TOWER LOCATION
	PERMANENT ACCESS ROAD
	TEMPORARY INTERSECTION
P-PUG	UNDERGROUND COLLECTION
P-POH	OVERHEAD TRANSMISSION
DL	DISTURBANCE LIMITS
GL	GRADING LIMITS
	NON-PARTICIPATING LAND PARCEL LINES (BOUNDARY SU
	EASEMENT LINES
	PROPOSED BLADE SWING ARE
<b>—</b> #	(OBSTACLE FREE AREA ONLY) PROPOSED DRAINAGE CROSS
	PROPOSED DRAINAGE CROSS
	PROPOSED BORE LOCATION

### **EROSION CONTROL LEGEND:**



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

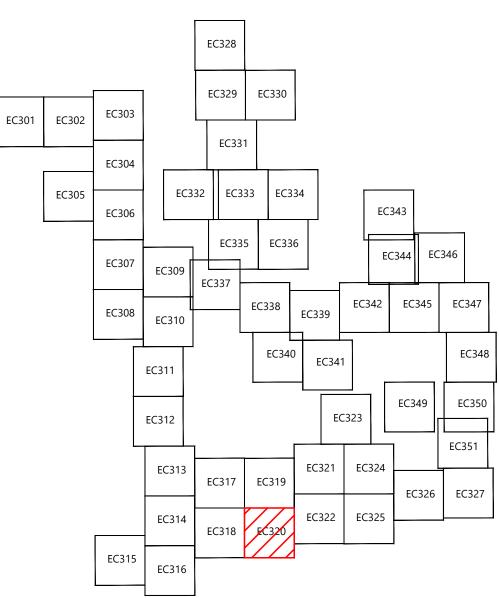
TEMPORARY AND OR PERMANENT SWALE \*IF PERMANENT, SEE WET SWALE FIGURE 6.23 FOR REQUIREMENTS PROPOSED CONSTRUCTION FENCE PROPOSED SEDIMENT LOGS PROPOSED FILTER FABRIC PROPOSED ROCK CONSTRUCTION ENTRANCE PROPOSED ROCK CHECK DAM TIMBER MATTING - REQUIRED FOR ALL AGRICULTURAL AND WETLAND CROSSINGS. ACCESS TO AGRICULTURAL LAND DURING TREE CLEARING WILL BE LIMITED TO MATTED AREAS ONLY. PROPOSED SILT FENCE STONE OVERFLOW PROPOSED EROSION CONTROL BLANKET PROPOSED TRENCH BREAKER. SEE FIGURE 12 TRENCH BREAKER DETAIL

### EROSION CONTROL NOTES:

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### EXISTING:

900	EX. INDEX CONTOUR
	EX. INTERVAL CONTOUR
	EX. ROAD CENTERLINE
- <u>ф</u> рон — <u>ф</u>	EX. OVERHEAD POWER
PUG	EX. UNDERGROUND POWER
FO	EX. FIBER OPTIC LINE
GAS	EX. GAS PIPELINE
TUG	EX. TELEPHONE LINE
WAT	EX. WATER LINE
_ · · · · · _	EX. STREAM CHANNEL
	EX. RIGHT OF WAY
6222-222-22-22	EX. WETLAND (DELINEATED)
	75-FT RESTRICTED ACTIVITIES AREA
	100-FT REGULATED ADJACENT AREA
<u> }}}</u>	EX. ENVIRONMENTALLY SENSITIVE

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WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES

WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES

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### EOR: Allison Leach, PE

PREPARED FOR:

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Cayuga County, New York

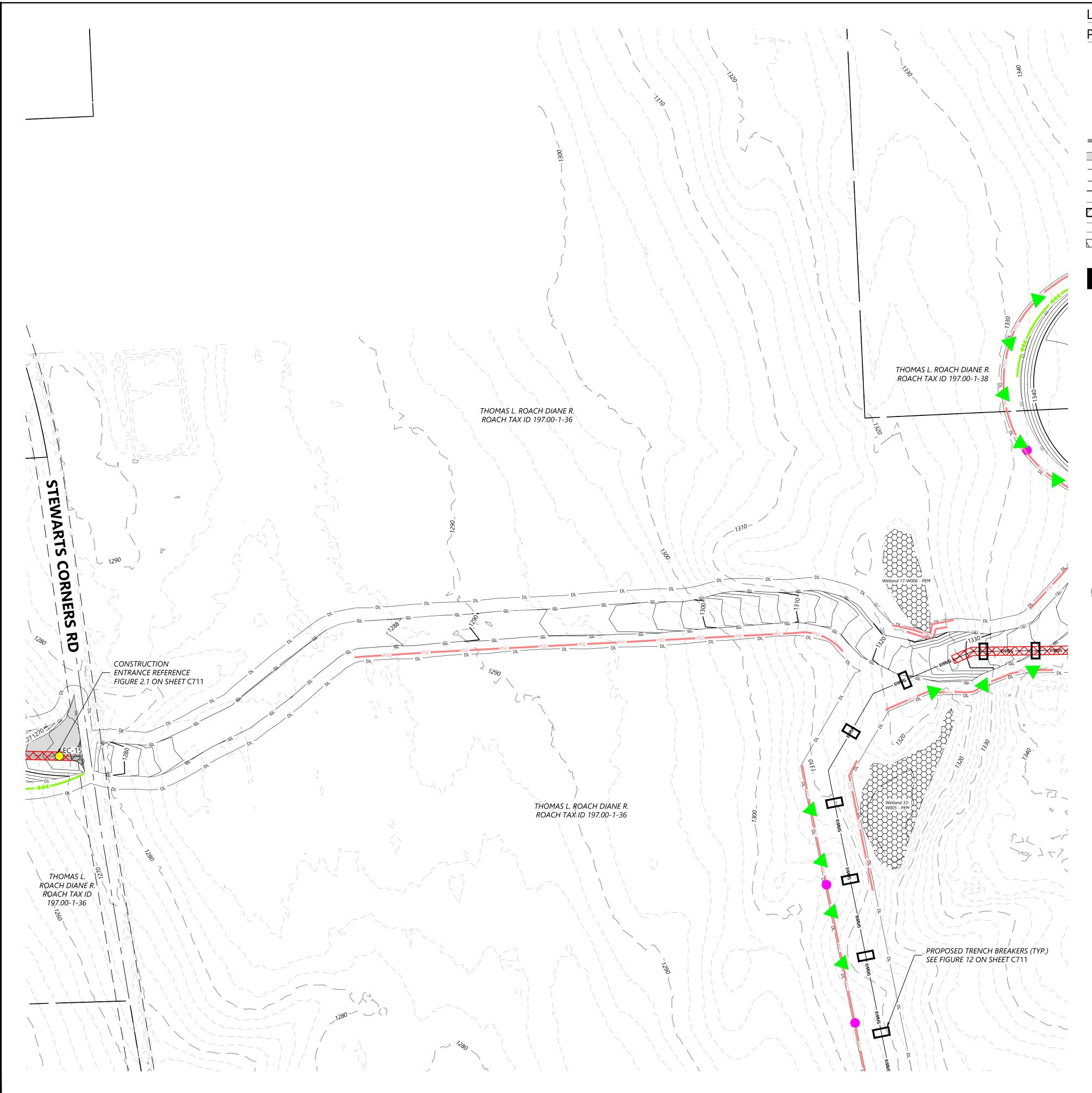
### Erosion Control - 11

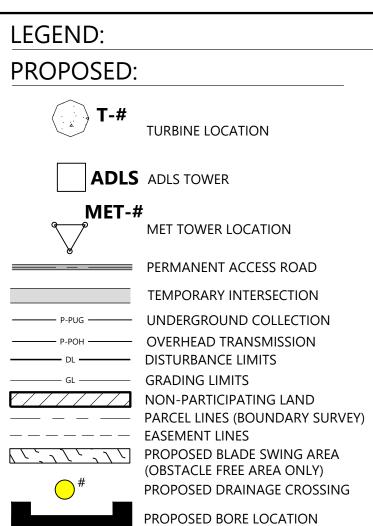
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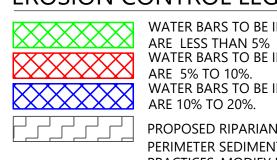
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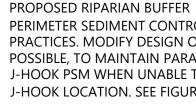
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### **EROSION CONTROL LEGEND:**





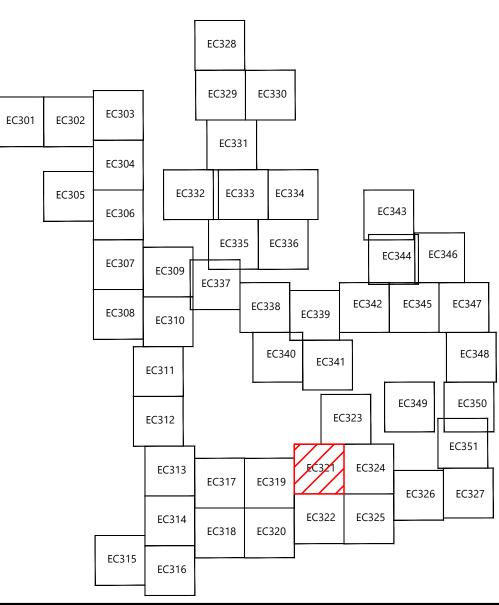
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### EROSION CONTROL NOTES:

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### **EXISTING**:

	900	EX. INDEX CONTOUR
		EX. INTERVAL CONTOUR
		EX. ROAD CENTERLINE
	-фронф-	EX. OVERHEAD POWER
	PUG	EX. UNDERGROUND POWER
	FO	EX. FIBER OPTIC LINE
	GAS	EX. GAS PIPELINE
	TUG	EX. TELEPHONE LINE
	WAT	EX. WATER LINE
	_ · · · _ · · _	EX. STREAM CHANNEL
		EX. RIGHT OF WAY
	<u>EEEE AEE</u>	EX. WETLAND (DELINEATED)
		75-FT RESTRICTED ACTIVITIES AREA
		100-FT REGULATED ADJACENT AREA
(5)()	KXXXXXXXX	EX. ENVIRONMENTALLY SENSITIVE

WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES

AREA

WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES

WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES

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PREPARED FOR:

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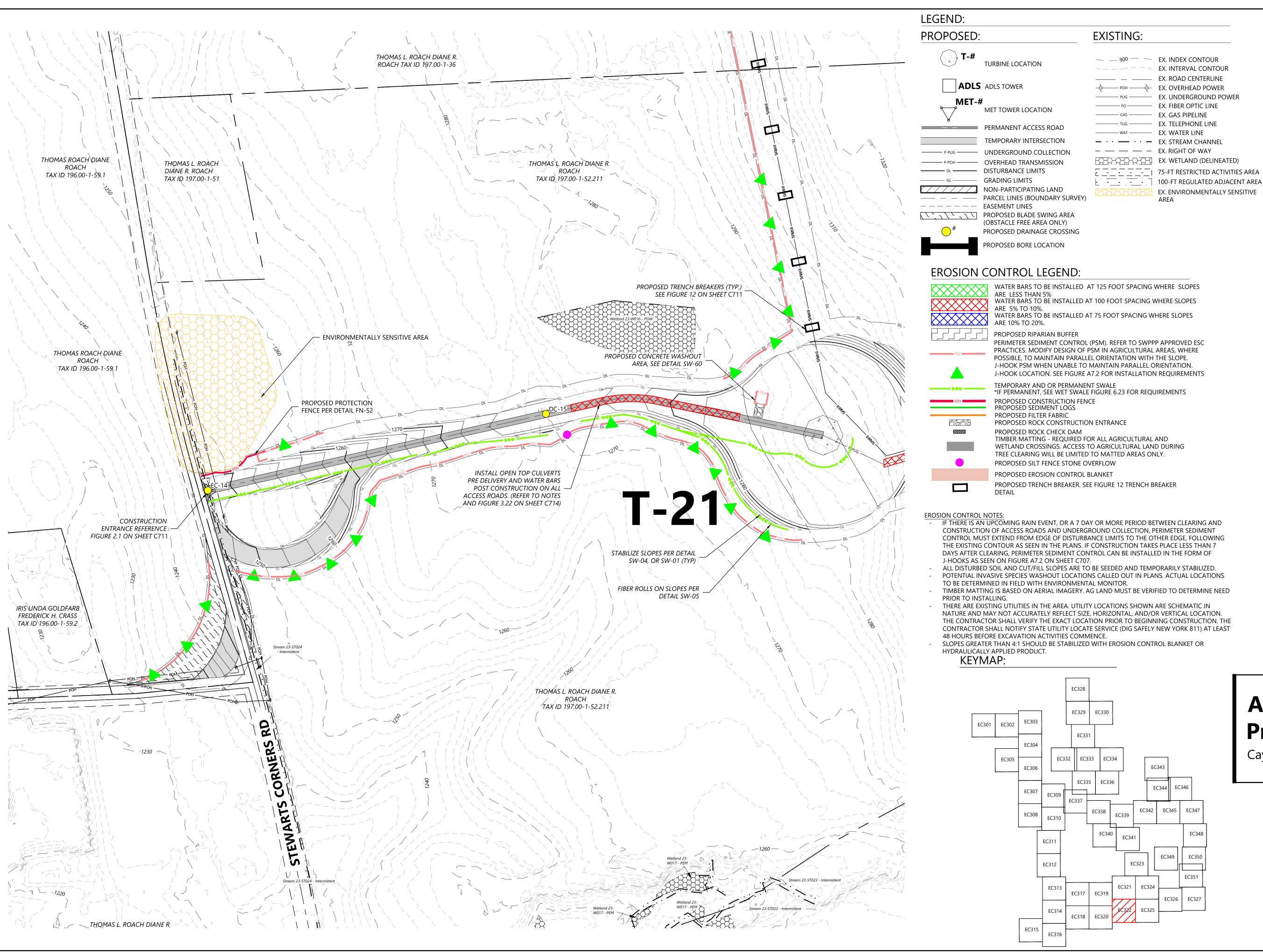
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - 12

### **ISSUE FOR PERMIT**

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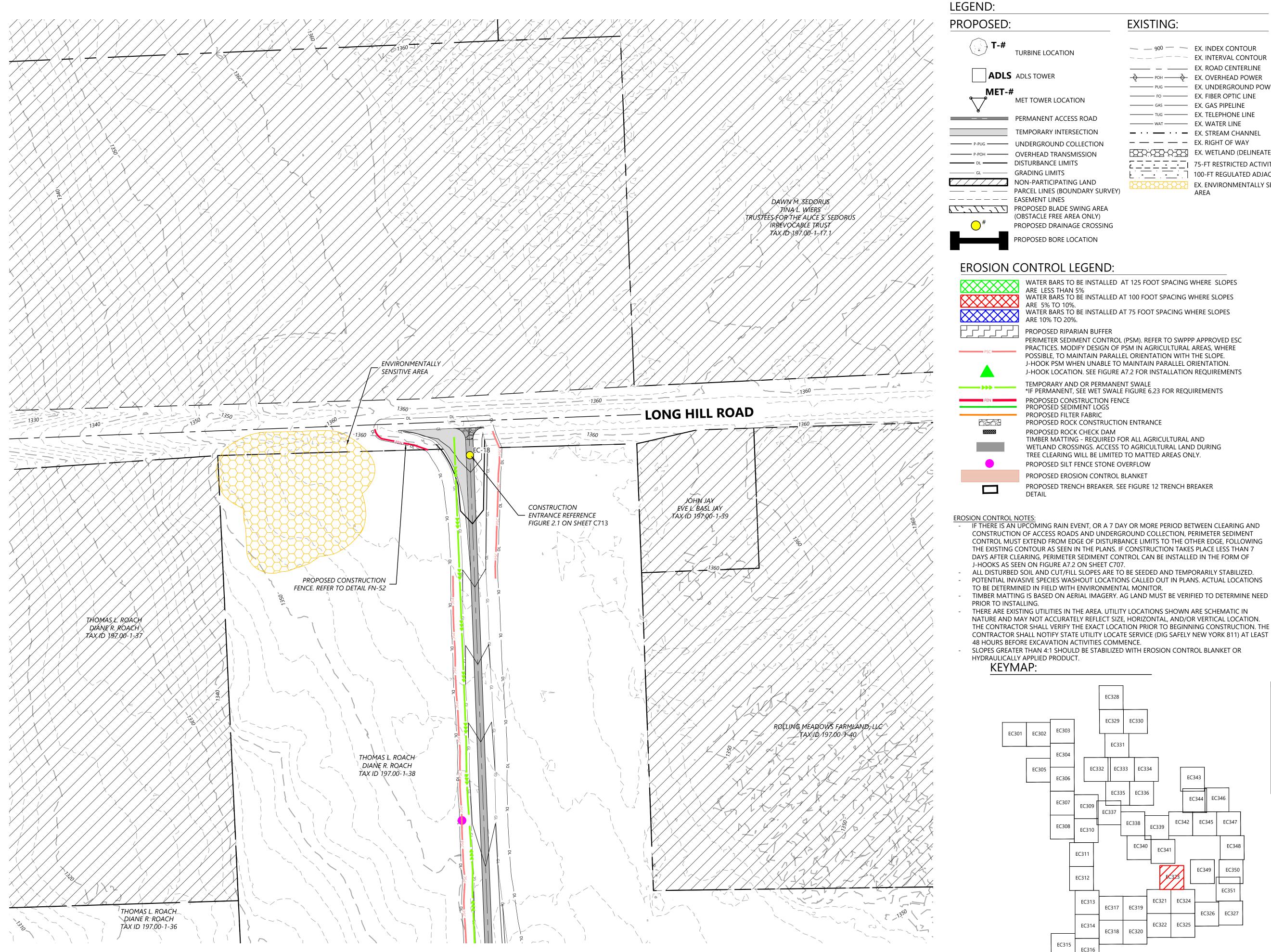
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-21

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EX. ROAD CENTERLINE EX. OVERHEAD POWER EX. UNDERGROUND POWER EX. FIBER OPTIC LINE EX. GAS PIPELINE EX. TELEPHONE LINE EX. STREAM CHANNEL EX. RIGHT OF WAY EX. WETLAND (DELINEATED) 75-FT RESTRICTED ACTIVITIES AREA 100-FT REGULATED ADJACENT AREA EX. ENVIRONMENTALLY SENSITIVE

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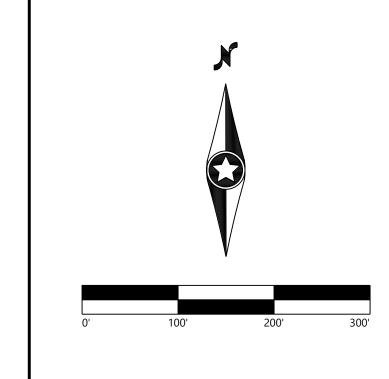
### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

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# **Agricola Wind** Project

Cayuga County, New York

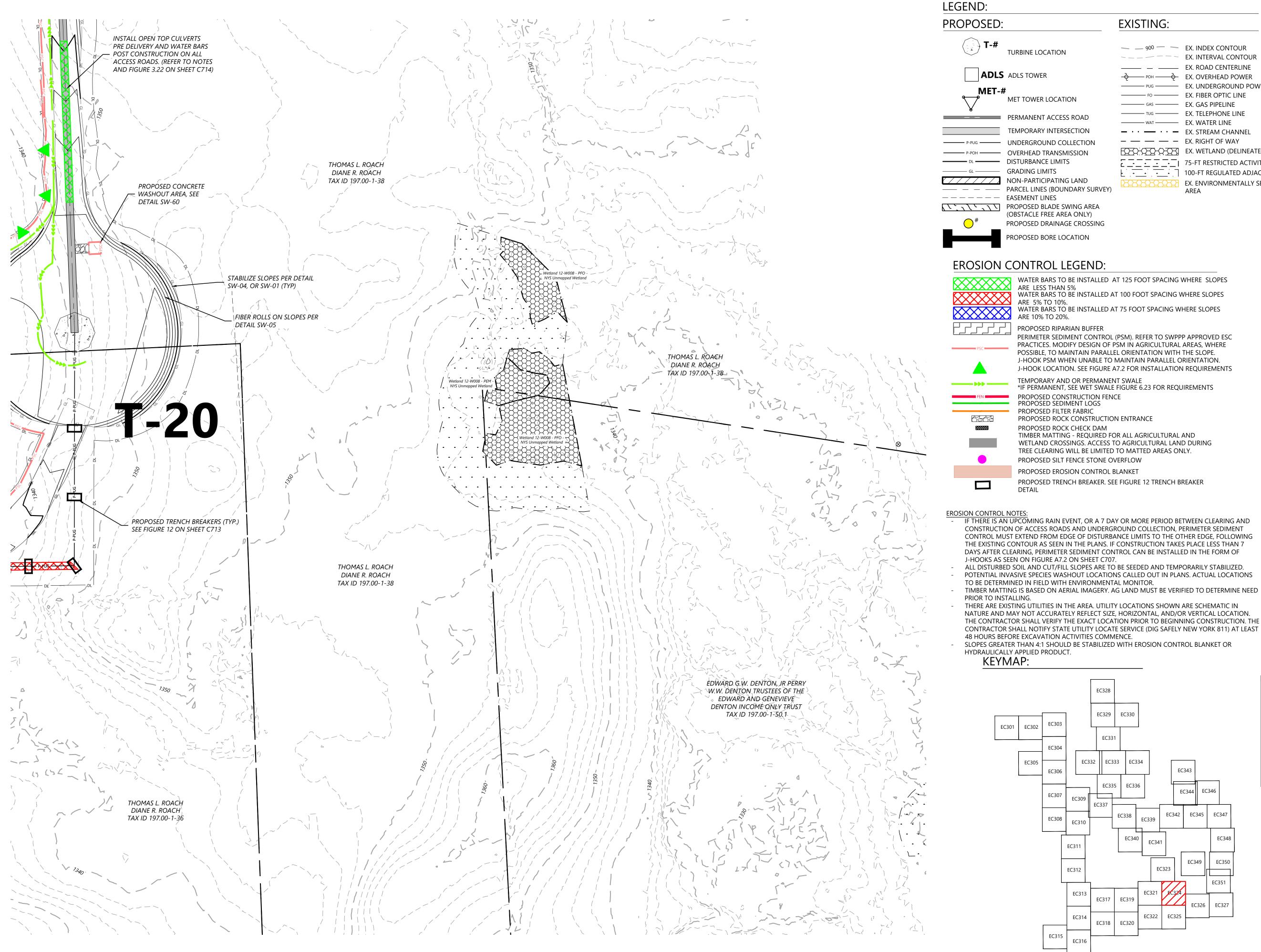
### Erosion Control - 13

### **ISSUE FOR PERMIT**

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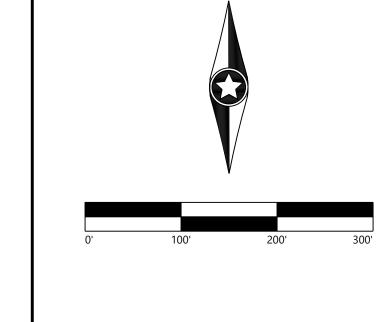
### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

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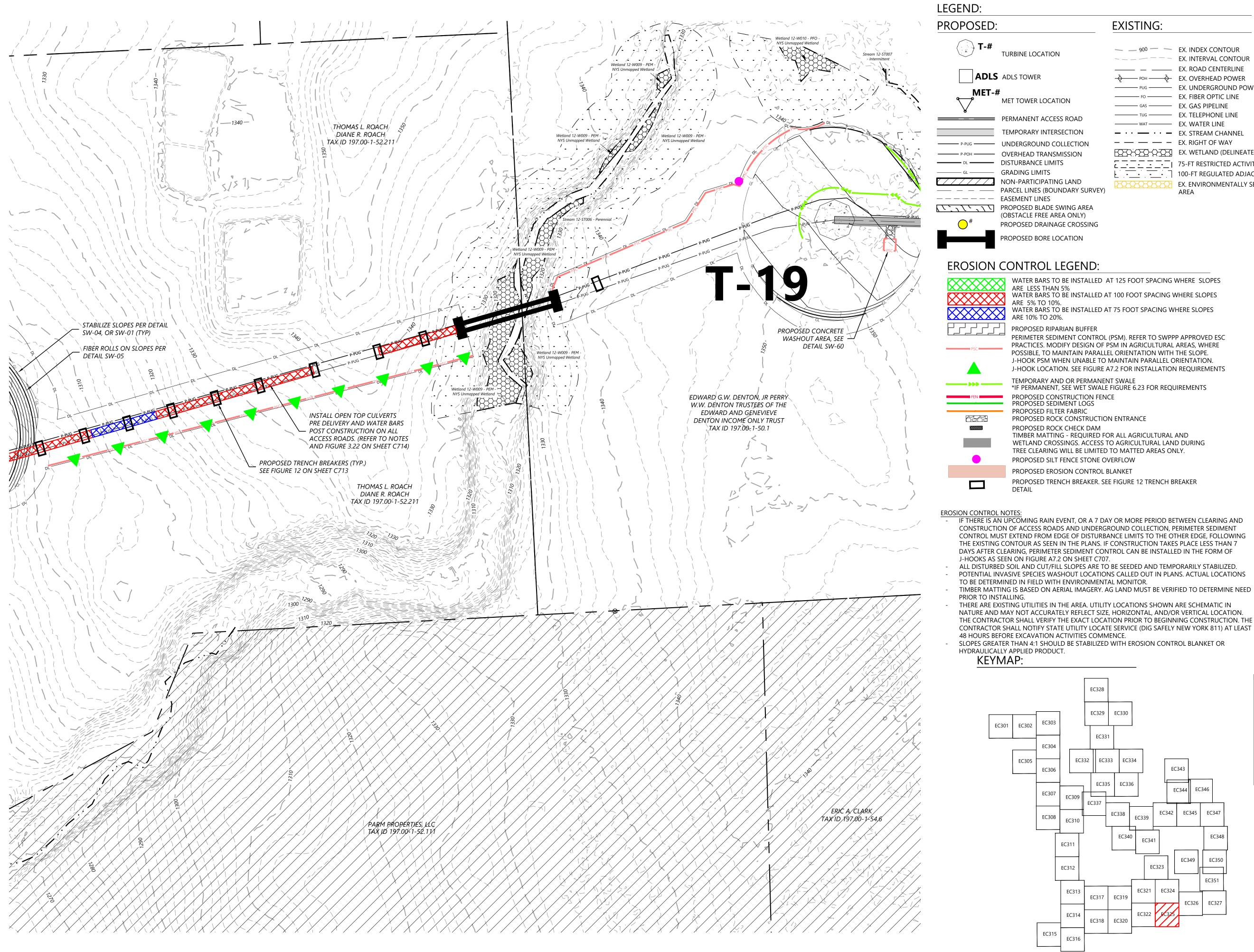
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-20

### **ISSUE FOR PERMIT**

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EX. ROAD CENTERLINE EX. OVERHEAD POWER EX. UNDERGROUND POWER EX. FIBER OPTIC LINE EX. GAS PIPELINE EX. TELEPHONE LINE EX. WATER LINE EX. STREAM CHANNEL EX. RIGHT OF WAY EX. WETLAND (DELINEATED) 75-FT RESTRICTED ACTIVITIES AREA 100-FT REGULATED ADJACENT AREA EX. ENVIRONMENTALLY SENSITIVE

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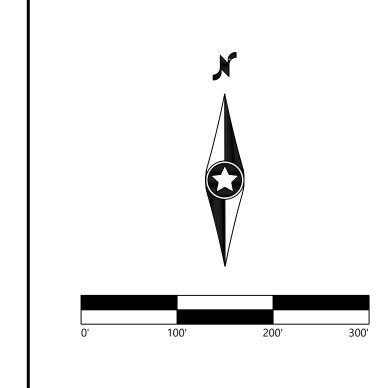
### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

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# **Agricola Wind** Project

Cayuga County, New York

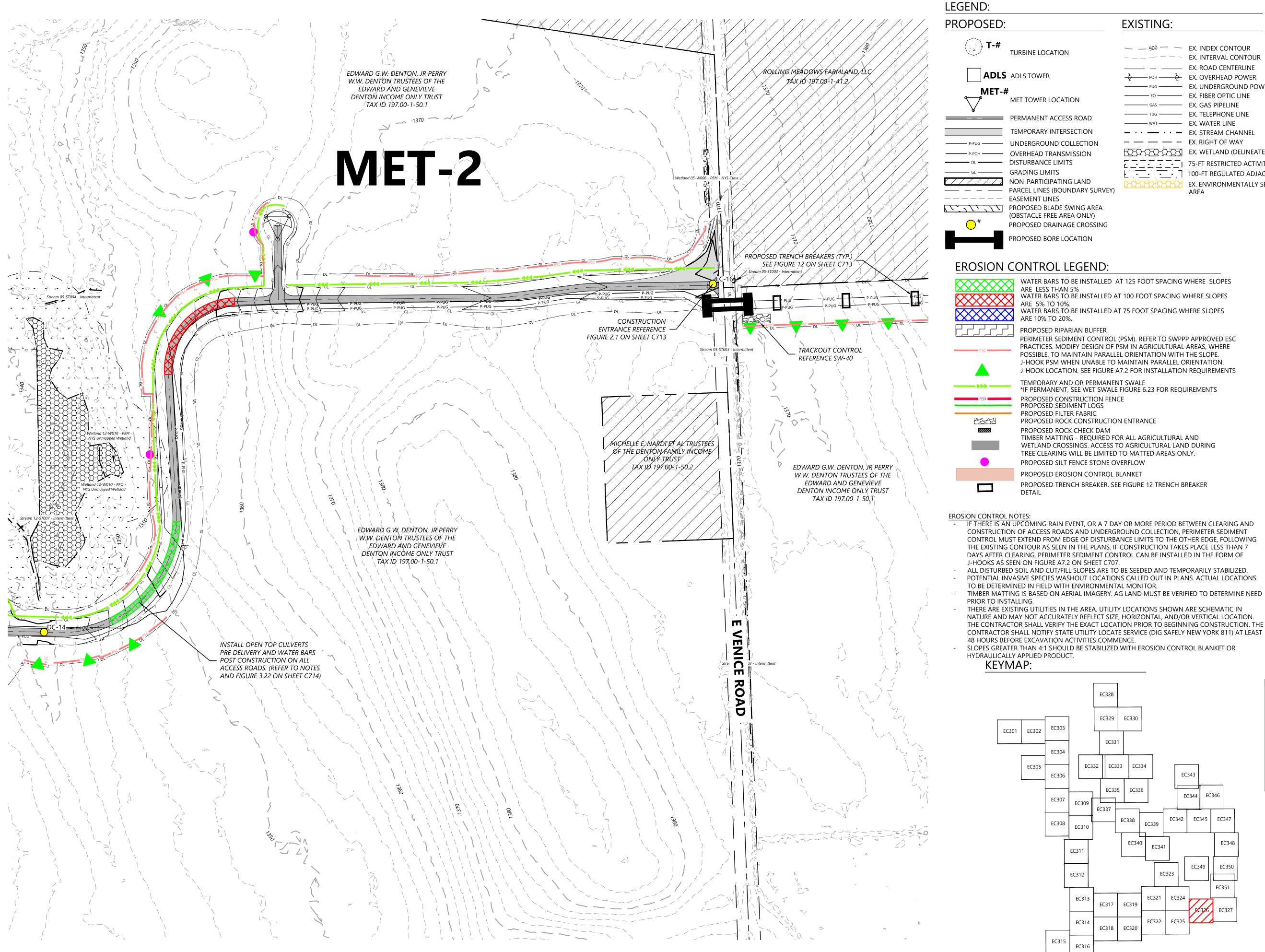
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### **ISSUE FOR PERMIT**

DATE: 10/18/2024

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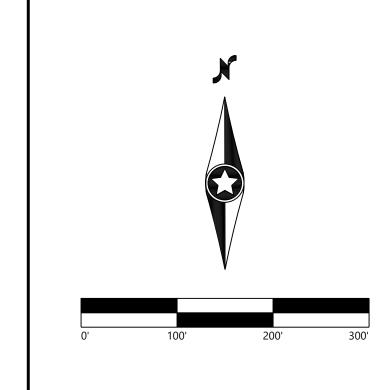
### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

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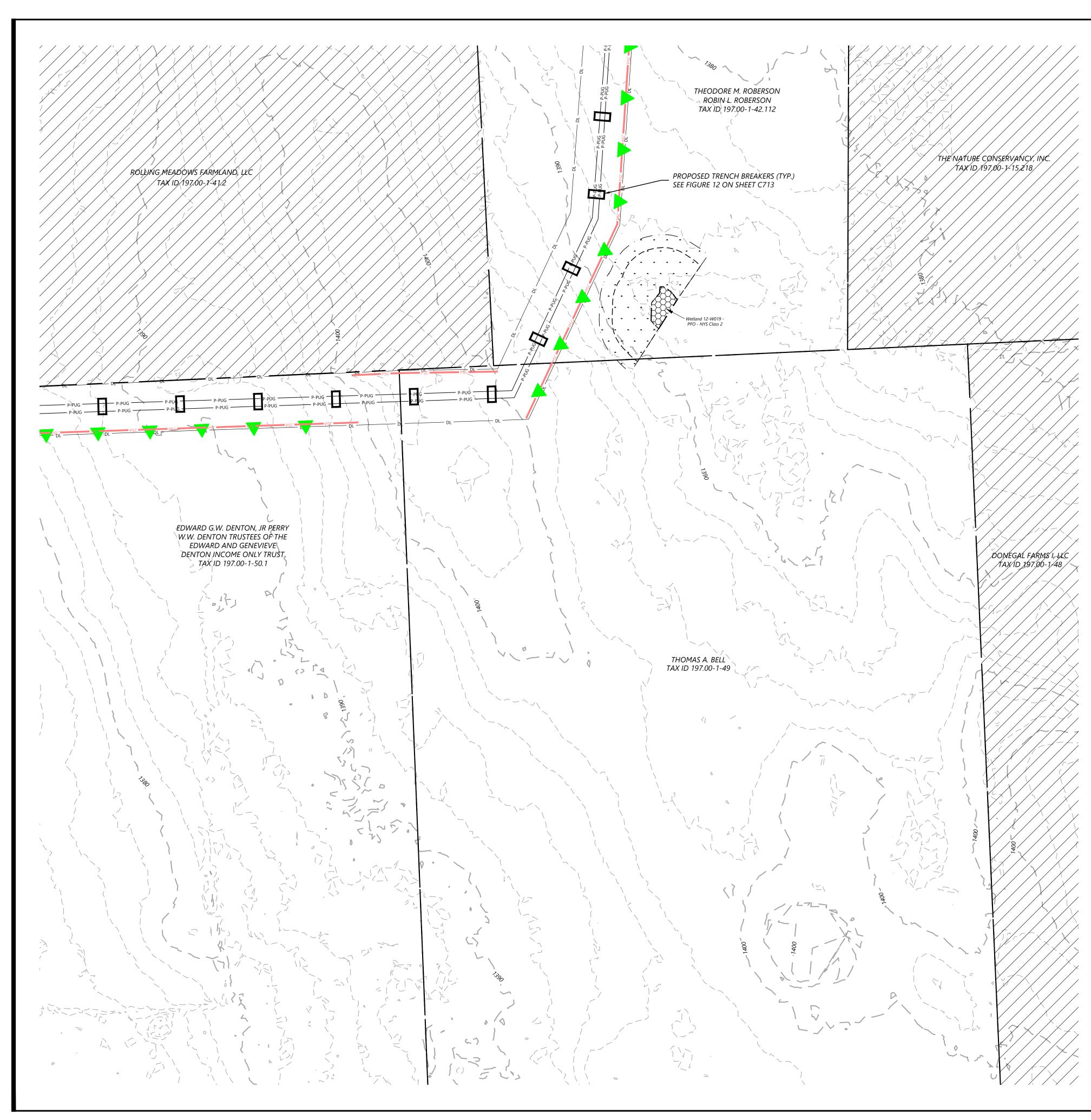
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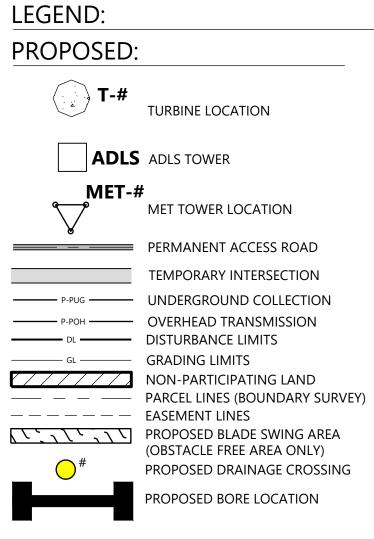
Cayuga County, New York

### Erosion Control - MET-2

### **ISSUE FOR PERMIT**

DATE: 10/18/2024





### **EROSION CONTROL LEGEND:**

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TEMPORARY AND OR PERMANENT SWALE \*IF PERMANENT, SEE WET SWALE FIGURE 6.23 FOR REQUIREMENTS 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

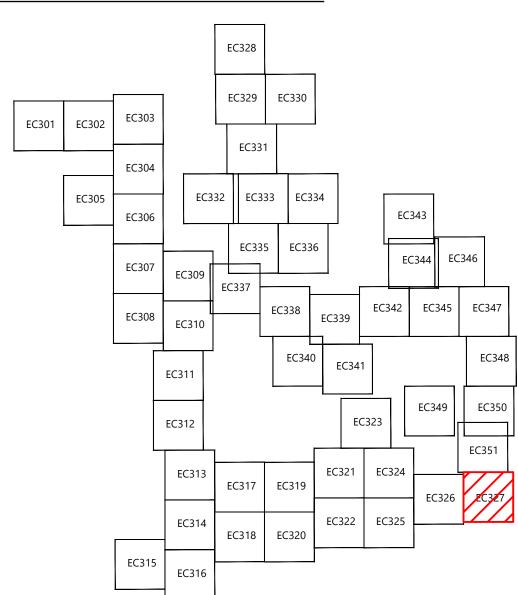
DETAIL

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### EROSION CONTROL NOTES:

- J-HOOKS AS SEEN ON FIGURE A7.2 ON SHEET C707.
- TO BE DETERMINED IN FIELD WITH ENVIRONMENTAL MONITOR. PRIOR TO INSTALLING.
- 48 HOURS BEFORE EXCAVATION ACTIVITIES COMMENCE. SLOPES GREATER THAN 4:1 SHOULD BE STABILIZED WITH EROSION CONTROL BLANKET OR HYDRAULICALLY APPLIED PRODUCT.



### **EXISTING**:

900	EX. INDEX CONTOUR
	EX. INTERVAL CONTOUR
	EX. ROAD CENTERLINE
-фф-	EX. OVERHEAD POWER
PUG	EX. UNDERGROUND POW
FO	EX. FIBER OPTIC LINE
GAS	EX. GAS PIPELINE
TUG	EX. TELEPHONE LINE
WAT	EX. WATER LINE
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EX. ROAD CENTERLINE EX. OVERHEAD POWER EX. UNDERGROUND POWER EX. FIBER OPTIC LINE EX. GAS PIPELINE EX. TELEPHONE LINE EX. WATER LINE EX. STREAM CHANNEL EX. RIGHT OF WAY EX. WETLAND (DELINEATED) 75-FT RESTRICTED ACTIVITIES AREA 100-FT REGULATED ADJACENT AREA EX. ENVIRONMENTALLY SENSITIVE AREA

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### EOR: Allison Leach, PE

PREPARED FOR:

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WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES

WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES

WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES

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

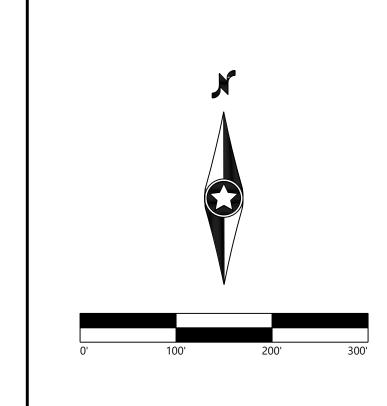
PROPOSED TRENCH BREAKER. SEE FIGURE 12 TRENCH BREAKER

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

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

TIMBER MATTING IS BASED ON AERIAL IMAGERY. AG LAND MUST BE VERIFIED TO DETERMINE NEED

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



# **Agricola Wind** Project

Cayuga County, New York

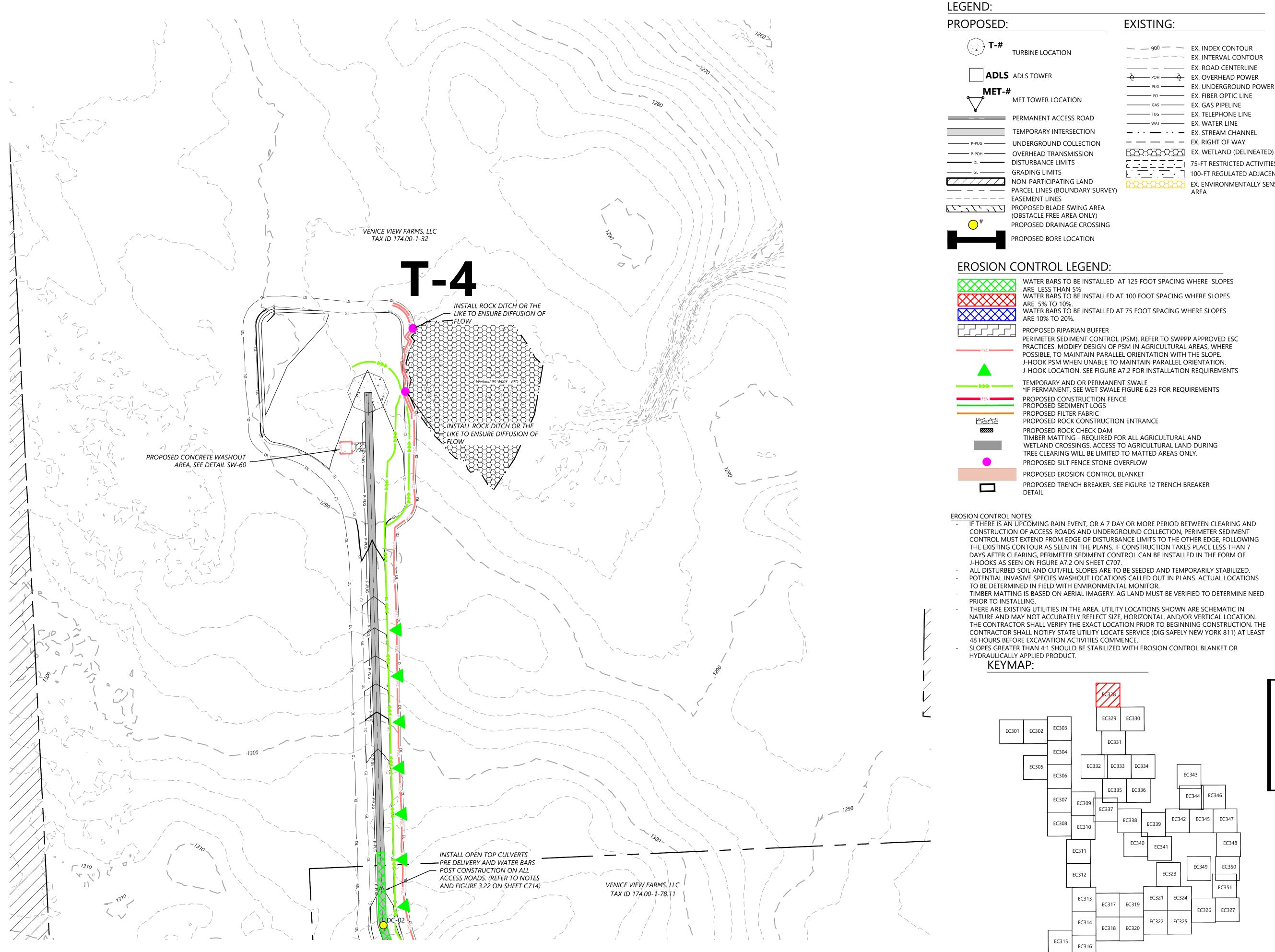
### Erosion Control - 14

### **ISSUE FOR PERMIT**

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EX. FIBER OPTIC LINE EX. GAS PIPELINE EX. TELEPHONE LINE EX. WATER LINE EX. STREAM CHANNEL EX. RIGHT OF WAY EX. WETLAND (DELINEATED) 75-FT RESTRICTED ACTIVITIES AREA 100-FT REGULATED ADJACENT AREA EX. ENVIRONMENTALLY SENSITIVE

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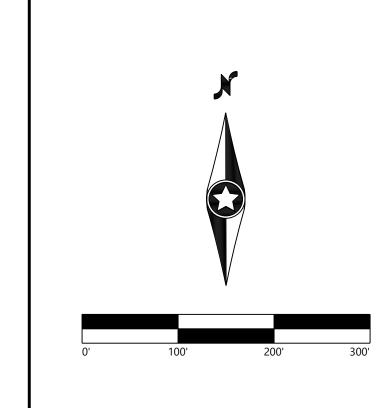
### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

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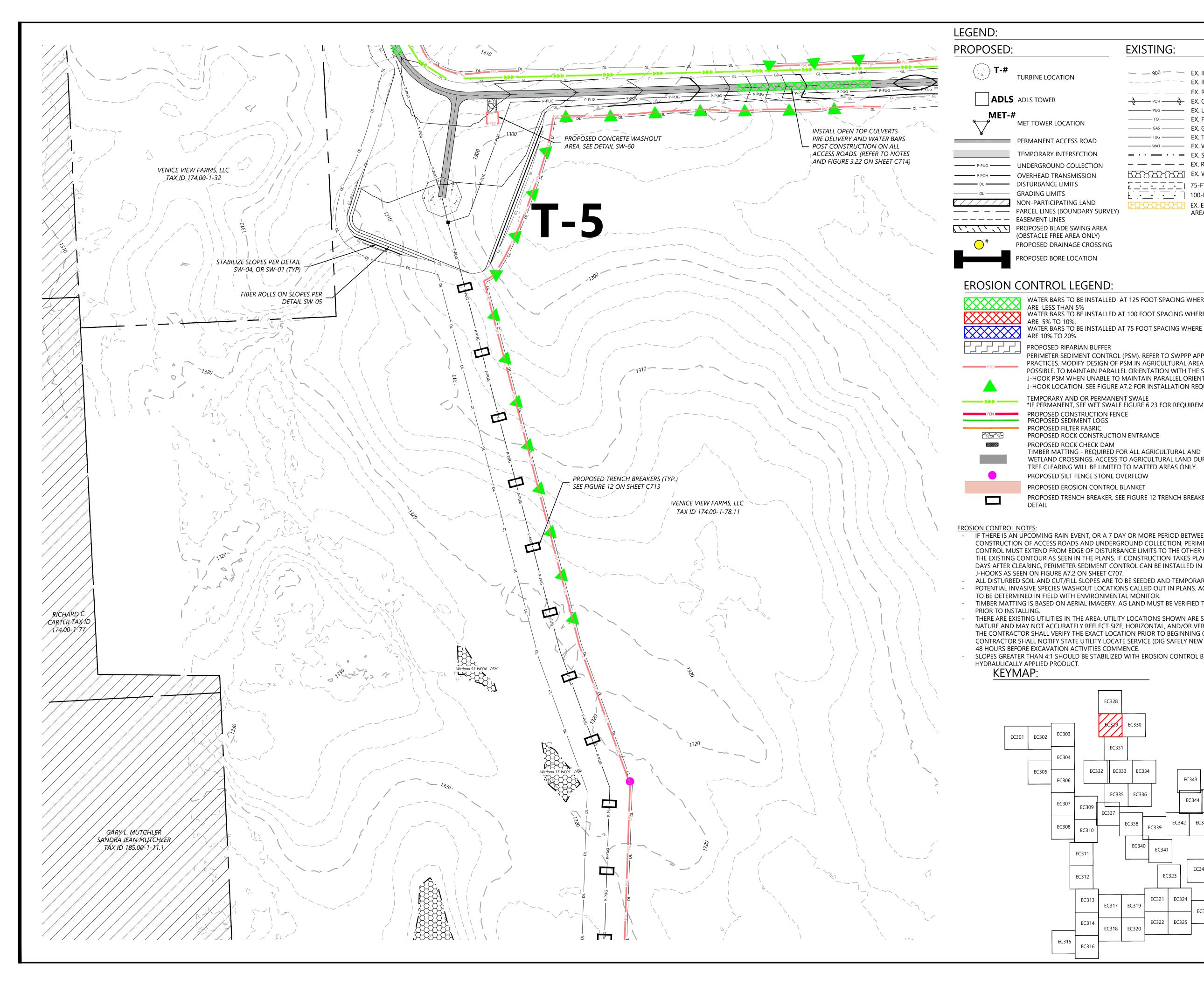
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-4

### **ISSUE FOR PERMIT**

DATE: 10/18/2024



### **EXISTING**:

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### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

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#	DATE	COMMENT			
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WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES

WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES

WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES

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

TEMPORARY AND OR PERMANENT SWALE \*IF PERMANENT, SEE WET SWALE FIGURE 6.23 FOR REQUIREMENTS

WETLAND CROSSINGS. ACCESS TO AGRICULTURAL LAND DURING

PROPOSED TRENCH BREAKER. SEE FIGURE 12 TRENCH BREAKER

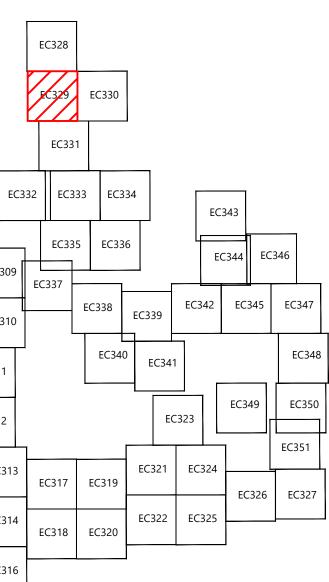
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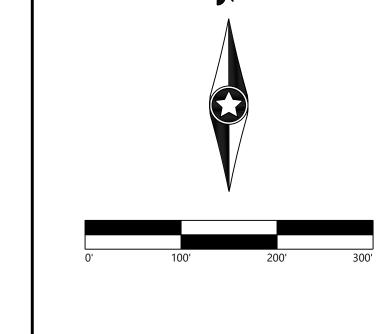
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SLOPES GREATER THAN 4:1 SHOULD BE STABILIZED WITH EROSION CONTROL BLANKET OR





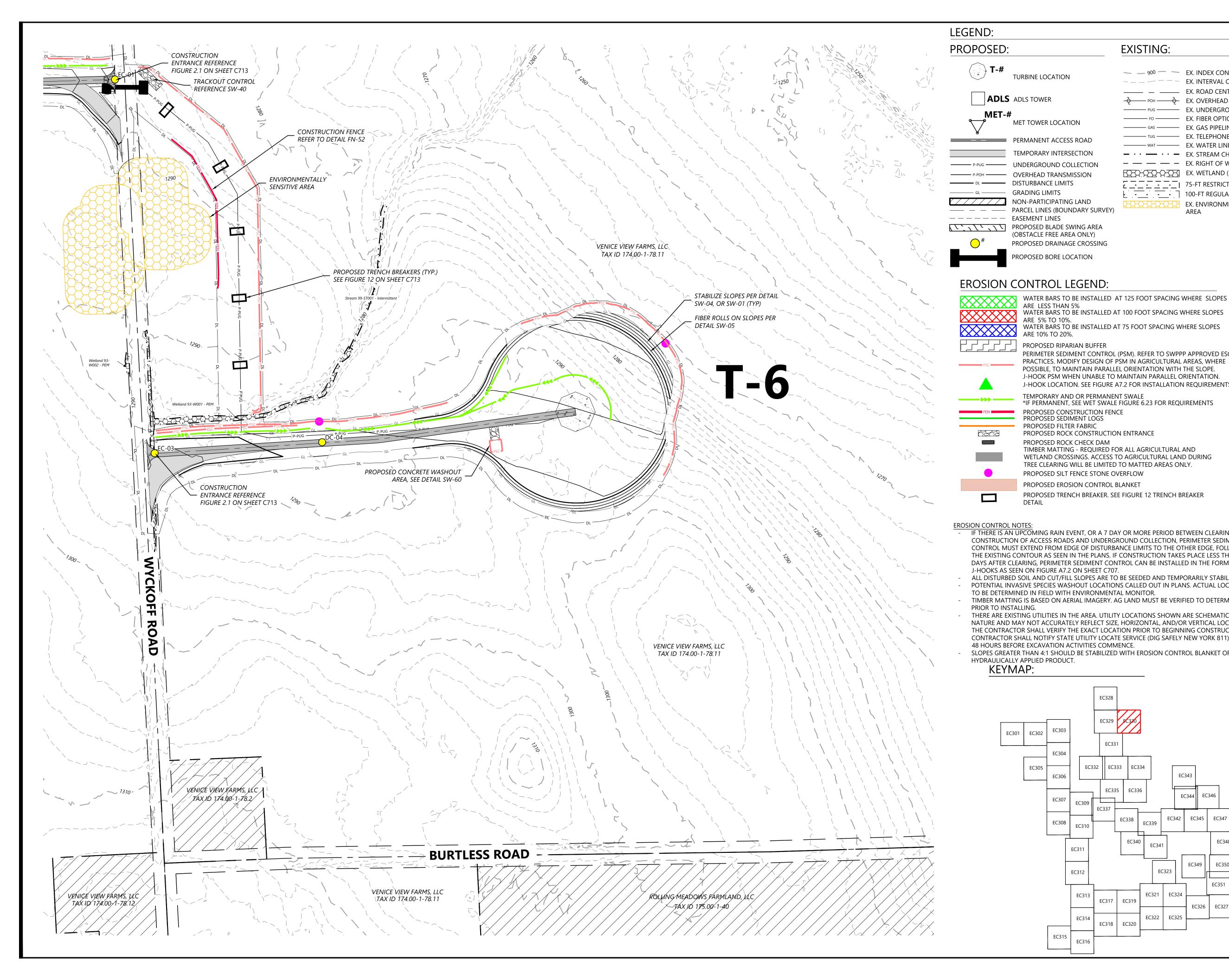
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-5

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DATE: 10/18/2024



### **EXISTING**:

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EX. INTERVAL CONTOUR EX. ROAD CENTERLINE EX. OVERHEAD POWER EX. UNDERGROUND POWER EX. FIBER OPTIC LINE EX. GAS PIPELINE EX. TELEPHONE LINE EX. WATER LINE EX. STREAM CHANNEL EX. RIGHT OF WAY EX. WETLAND (DELINEATED) 75-FT RESTRICTED ACTIVITIES AREA 100-FT REGULATED ADJACENT AREA EX. ENVIRONMENTALLY SENSITIVE AREA

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### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

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WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES

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

TEMPORARY AND OR PERMANENT SWALE \*IF PERMANENT, SEE WET SWALE FIGURE 6.23 FOR REQUIREMENTS

WETLAND CROSSINGS. ACCESS TO AGRICULTURAL LAND DURING TREE CLEARING WILL BE LIMITED TO MATTED AREAS ONLY.

PROPOSED TRENCH BREAKER. SEE FIGURE 12 TRENCH BREAKER

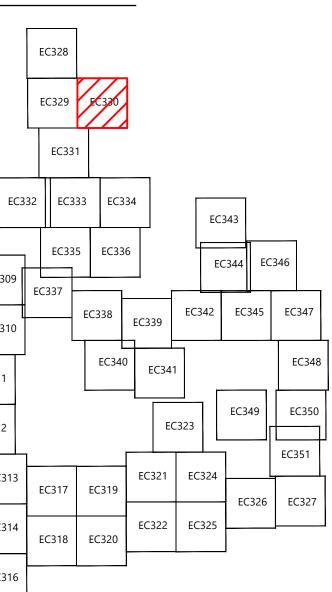
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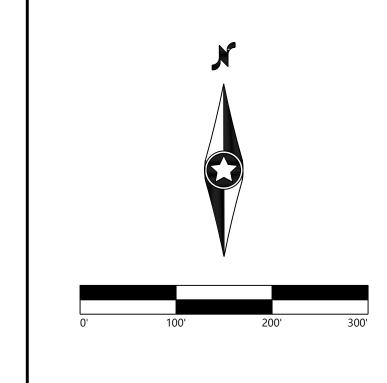
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SLOPES GREATER THAN 4:1 SHOULD BE STABILIZED WITH EROSION CONTROL BLANKET OR





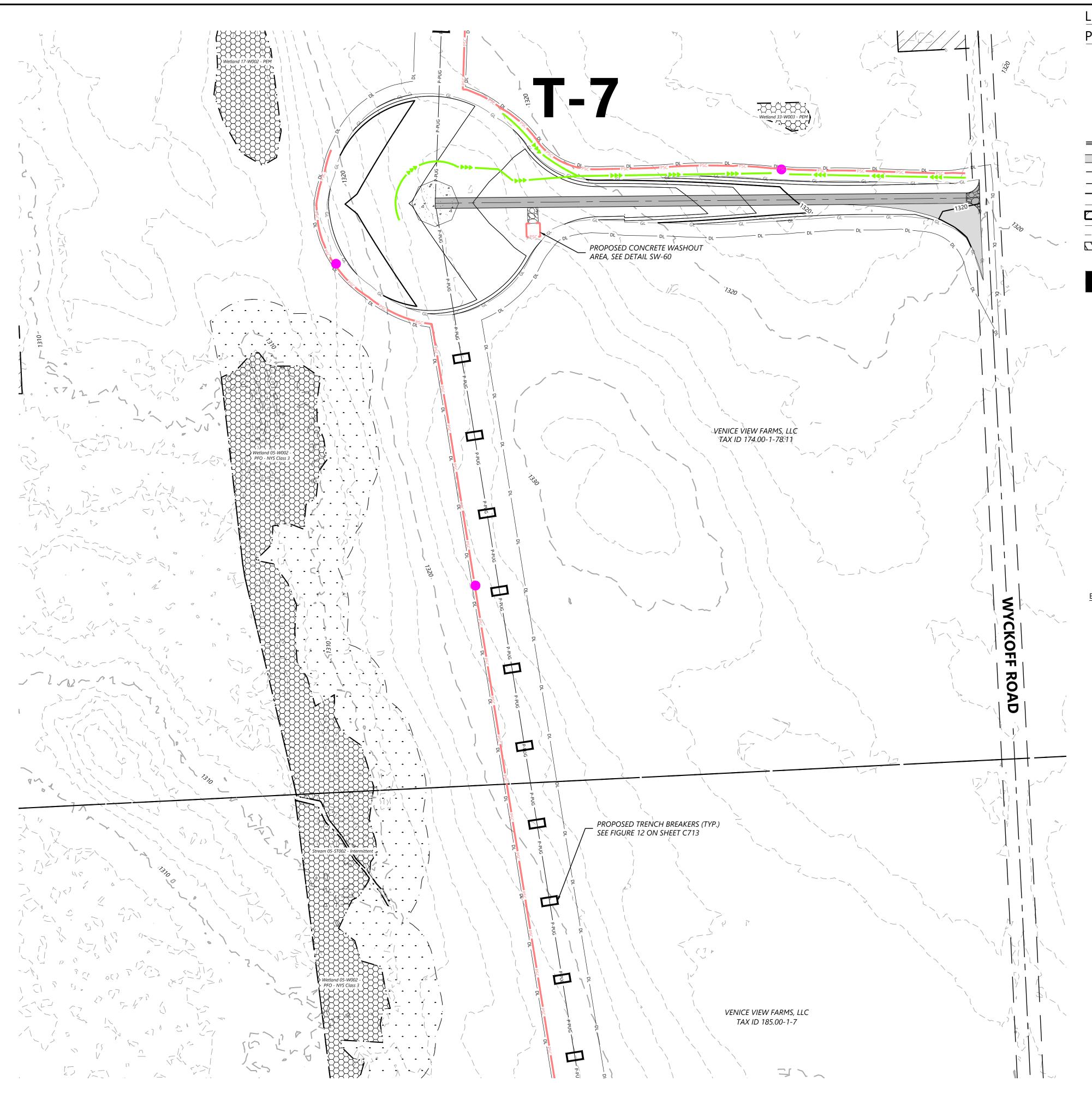
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-6

### **ISSUE FOR PERMIT**

DATE: 10/18/2024



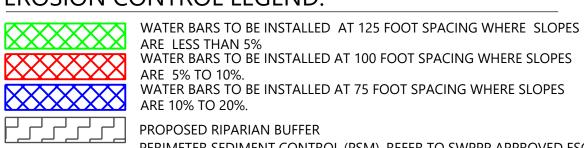
### LEGEND: PROPOSED: 〈 🔔 〉 **T-#** TURBINE LOCATION **ADLS** ADLS TOWER MET-# MET TOWER LOCATION PERMANENT ACCESS ROAD

TEMPORARY INTERSECTION ------ OVERHEAD TRANSMISSION DISTURBANCE LIMITS GRADING LIMITS

NON-PARTICIPATING LAND — — — — PARCEL LINES (BOUNDARY SURVEY) ————— EASEMENT LINES

PROPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY) PROPOSED DRAINAGE CROSSING PROPOSED BORE LOCATION

### **EROSION CONTROL LEGEND:**



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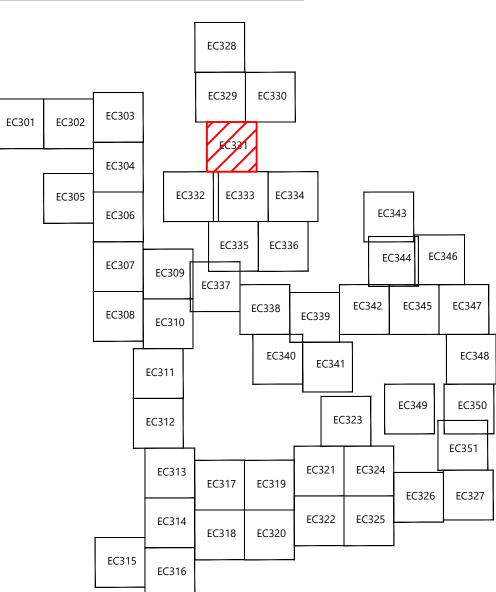
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WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES ARE 10% TO 20%. PROPOSED RIPARIAN BUFFER PERIMETER SEDIMENT CONTROL (PSM). REFER TO SWPPP APPROVED ESC PRACTICES. MODIFY DESIGN OF PSM IN AGRICULTURAL AREAS, WHERE POSSIBLE, TO MAINTAIN PARALLEL ORIENTATION WITH THE SLOPE. J-HOOK PSM WHEN UNABLE TO MAINTAIN PARALLEL ORIENTATION. J-HOOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS

TEMPORARY AND OR PERMANENT SWALE \*IF PERMANENT, SEE WET SWALE FIGURE 6.23 FOR REQUIREMENTS 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 PROPOSED TRENCH BREAKER. SEE FIGURE 12 TRENCH BREAKER DETAIL

### EROSION CONTROL NOTES:

- J-HOOKS AS SEEN ON FIGURE A7.2 ON SHEET C707.
- TO BE DETERMINED IN FIELD WITH ENVIRONMENTAL MONITOR. PRIOR TO INSTALLING.
- 48 HOURS BEFORE EXCAVATION ACTIVITIES COMMENCE. HYDRAULICALLY APPLIED PRODUCT.



### **EXISTING**:

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TUG	EX. TELEPHONE LINE
WAT	EX. WATER LINE
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EX. ROAD CENTERLINE EX. OVERHEAD POWER EX. UNDERGROUND POWER EX. FIBER OPTIC LINE EX. GAS PIPELINE EX. TELEPHONE LINE EX. WATER LINE **EX. STREAM CHANNEL** EX. RIGHT OF WAY EX. WETLAND (DELINEATED) 75-FT RESTRICTED ACTIVITIES AREA 100-FT REGULATED ADJACENT AREA EX. ENVIRONMENTALLY SENSITIVE AREA

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SLOPES GREATER THAN 4:1 SHOULD BE STABILIZED WITH EROSION CONTROL BLANKET OR

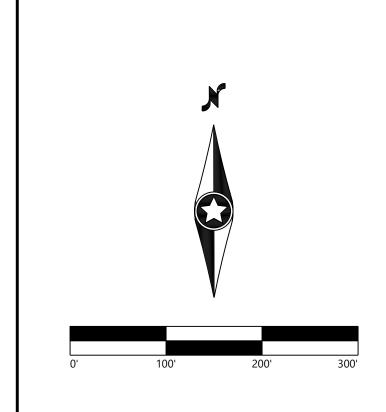
# **Agricola Wind** Project

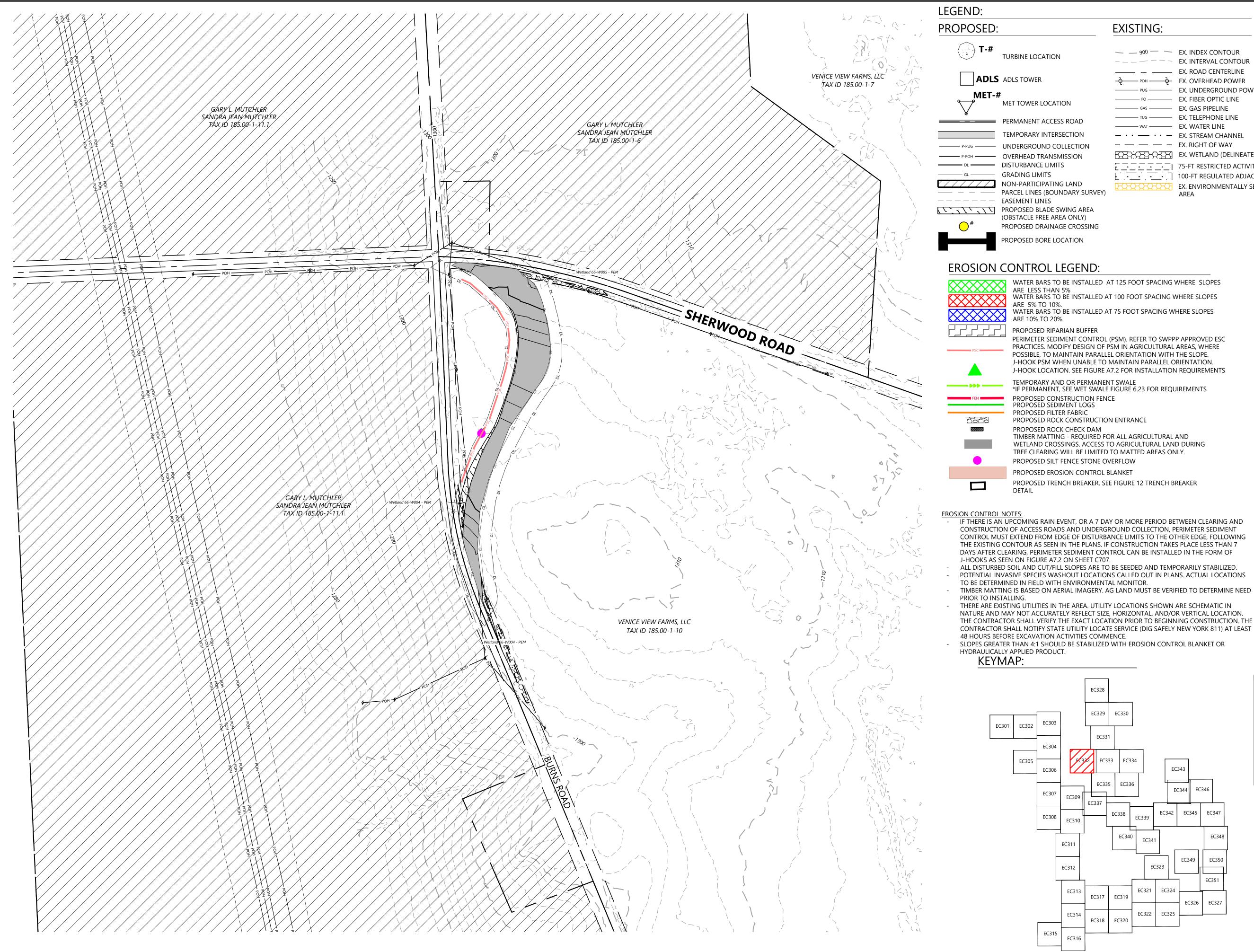
Cayuga County, New York

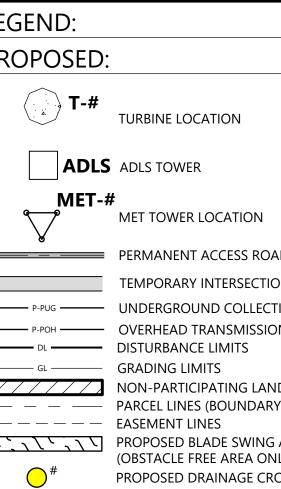
### Erosion Control - T-7

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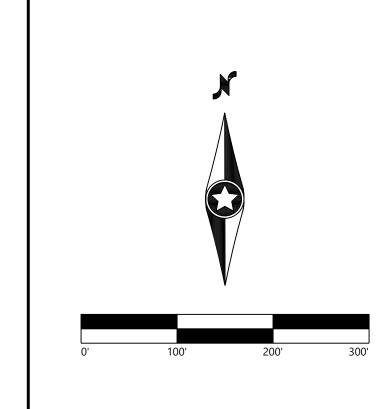
### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

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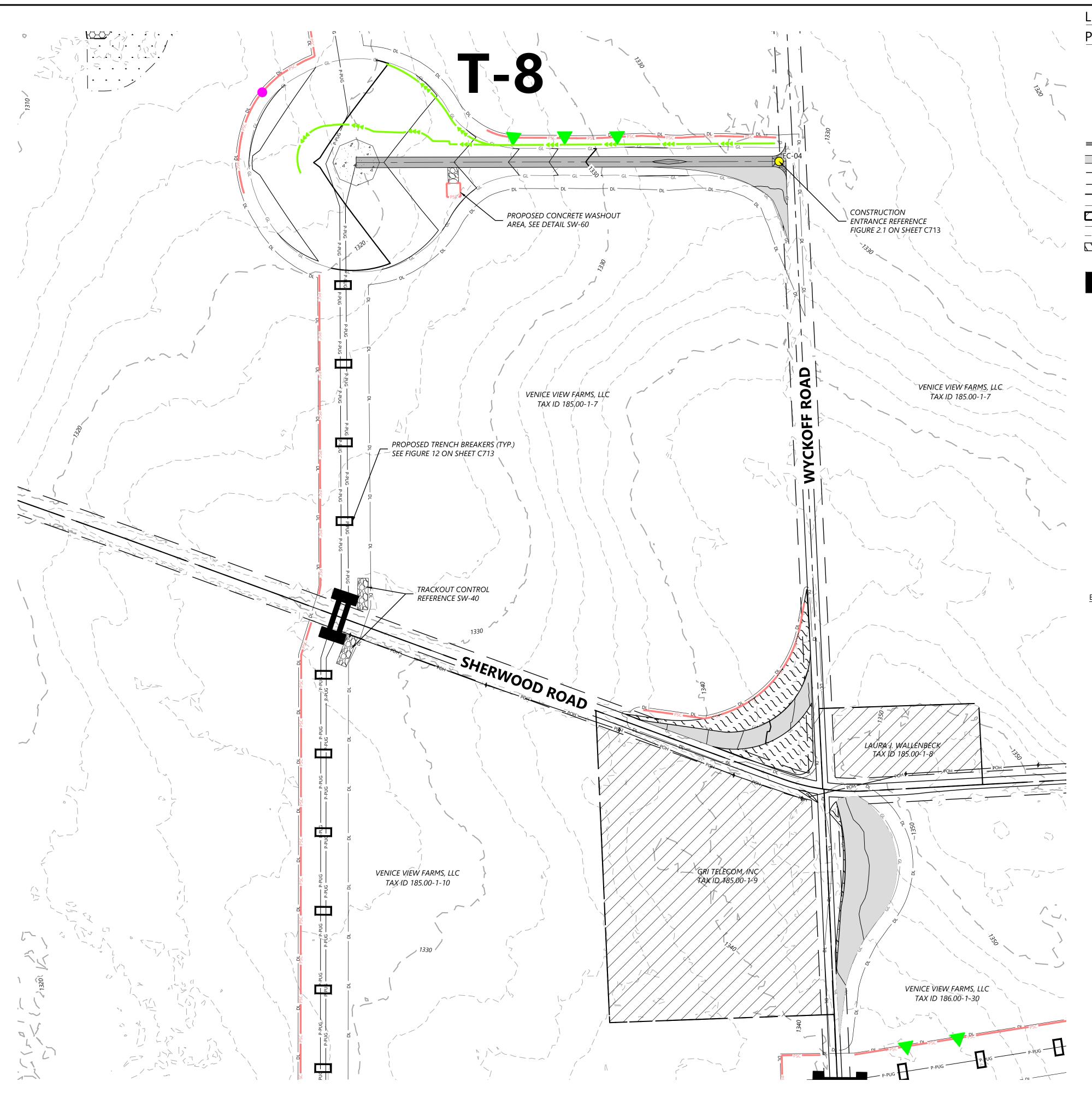
# **Agricola Wind** Project

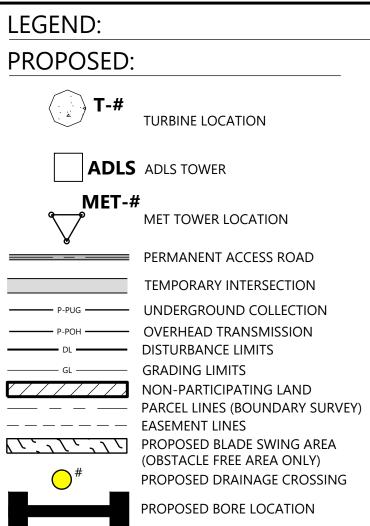
Cayuga County, New York

### Erosion Control - 15

### **ISSUE FOR PERMIT**

DATE: 10/18/2024





### **EROSION CONTROL LEGEND:**

WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES  $\times\!\!\times\!\!\times\!\!\times\!\!\times\!\!\times$ ARE LESS THAN 5% WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES ARE 5% TO 10%. WATER BARS TO BI ARE 10% TO 20%.

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

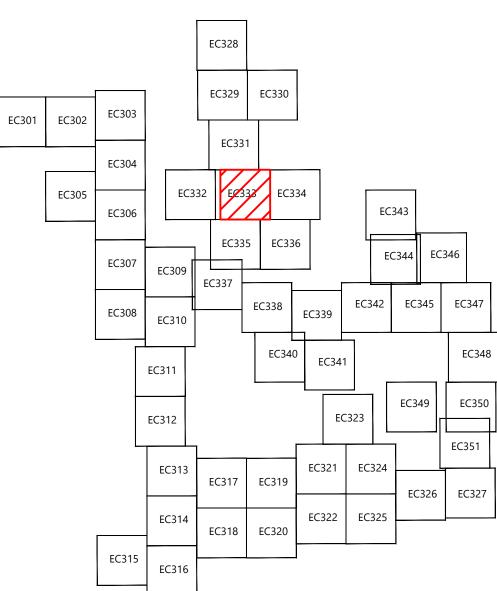
TEMPORARY AND OR PERMANENT SWALE \*IF PERMANENT, SEE WET SWALE FIGURE 6.23 FOR REQUIREMENTS PROPOSED CONSTRUCTION FENCE PROPOSED SEDIMENT LOGS PROPOSED FILTER FABRIC PROPOSED ROCK CONSTRUCTION ENTRANCE PROPOSED ROCK CHECK DAM TIMBER MATTING - REQUIRED FOR ALL AGRICULTURAL AND WETLAND CROSSINGS. ACCESS TO AGRICULTURAL LAND DURING TREE CLEARING WILL BE LIMITED TO MATTED AREAS ONLY. PROPOSED SILT FENCE STONE OVERFLOW PROPOSED EROSION CONTROL BLANKET PROPOSED TRENCH BREAKER. SEE FIGURE 12 TRENCH BREAKER DETAIL

### EROSION CONTROL NOTES:

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- J-HOOKS AS SEEN ON FIGURE A7.2 ON SHEET C707.
- TO BE DETERMINED IN FIELD WITH ENVIRONMENTAL MONITOR. PRIOR TO INSTALLING.
- 48 HOURS BEFORE EXCAVATION ACTIVITIES COMMENCE. HYDRAULICALLY APPLIED PRODUCT.



### **EXISTING**:

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### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

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WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES

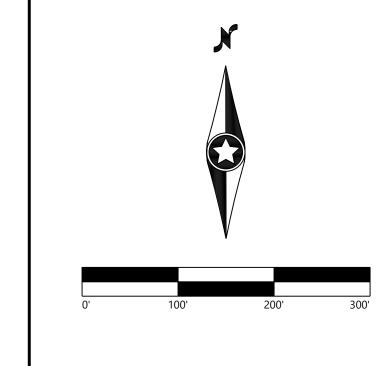
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SLOPES GREATER THAN 4:1 SHOULD BE STABILIZED WITH EROSION CONTROL BLANKET OR



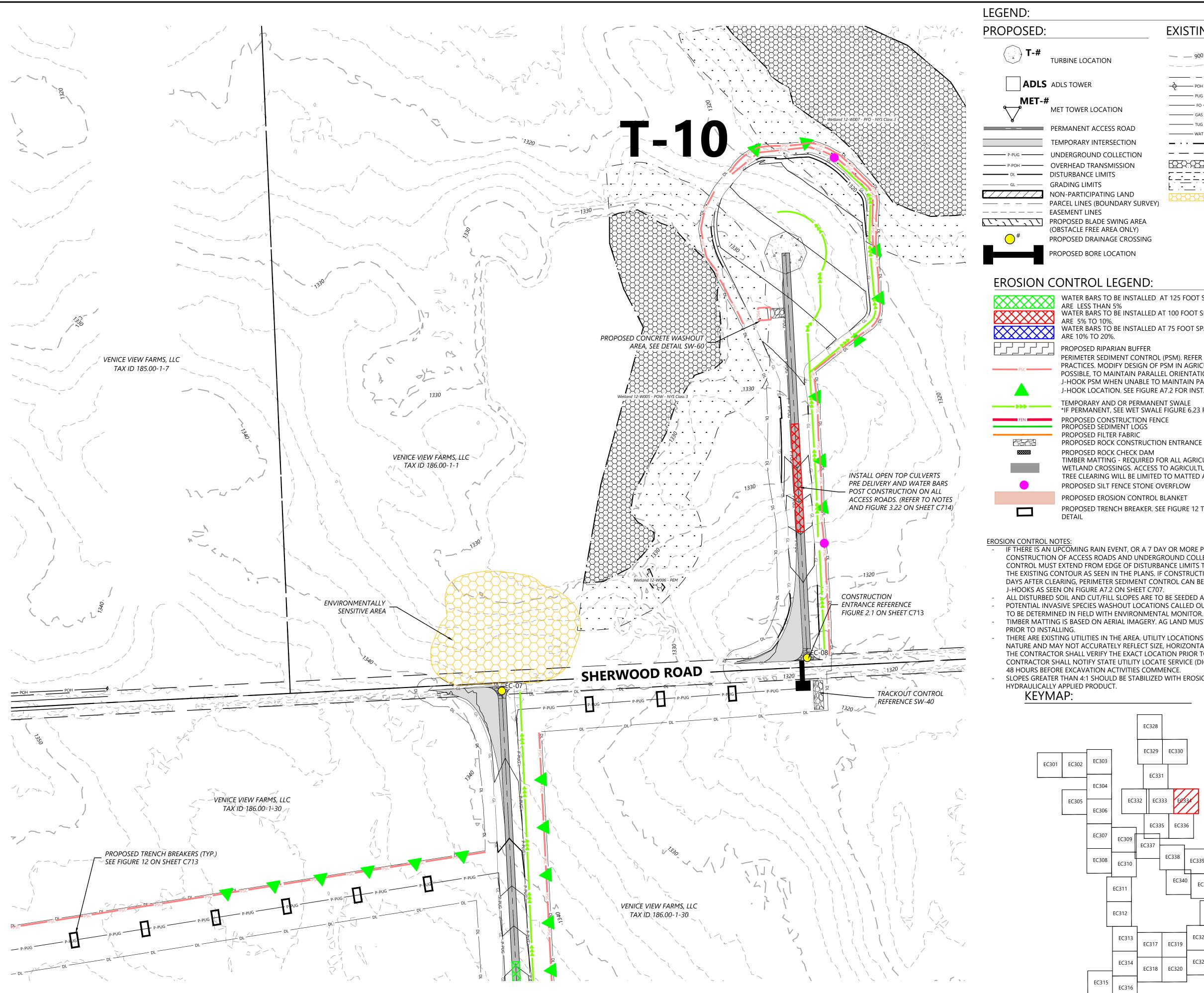
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-8

### **ISSUE FOR PERMIT**

DATE: 10/18/2024



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EX. ROAD CENTERLINE EX. OVERHEAD POWER EX. UNDERGROUND POWER EX. FIBER OPTIC LINE EX. GAS PIPELINE EX. TELEPHONE LINE EX. WATER LINE EX. STREAM CHANNEL EX. RIGHT OF WAY EX. WETLAND (DELINEATED) 75-FT RESTRICTED ACTIVITIES AREA 100-FT REGULATED ADJACENT AREA EX. ENVIRONMENTALLY SENSITIVE AREA

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### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

RE	EVISIONS:				
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WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES

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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

TEMPORARY AND OR PERMANENT SWALE \*IF PERMANENT, SEE WET SWALE FIGURE 6.23 FOR REQUIREMENTS

PROPOSED ROCK CONSTRUCTION ENTRANCE

TIMBER MATTING - REQUIRED FOR ALL AGRICULTURAL AND WETLAND CROSSINGS. ACCESS TO AGRICULTURAL LAND DURING

TREE CLEARING WILL BE LIMITED TO MATTED AREAS ONLY.

PROPOSED EROSION CONTROL BLANKET

PROPOSED TRENCH BREAKER. SEE FIGURE 12 TRENCH BREAKER

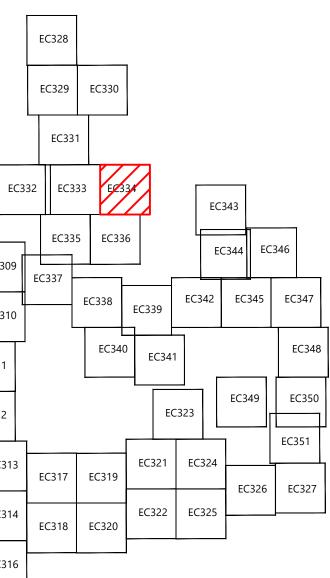
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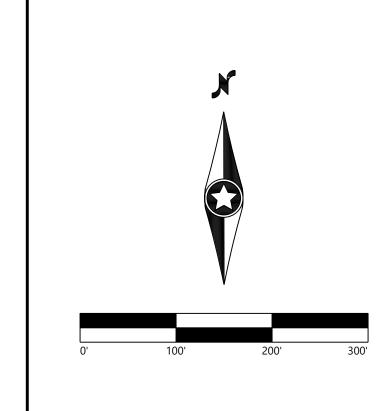
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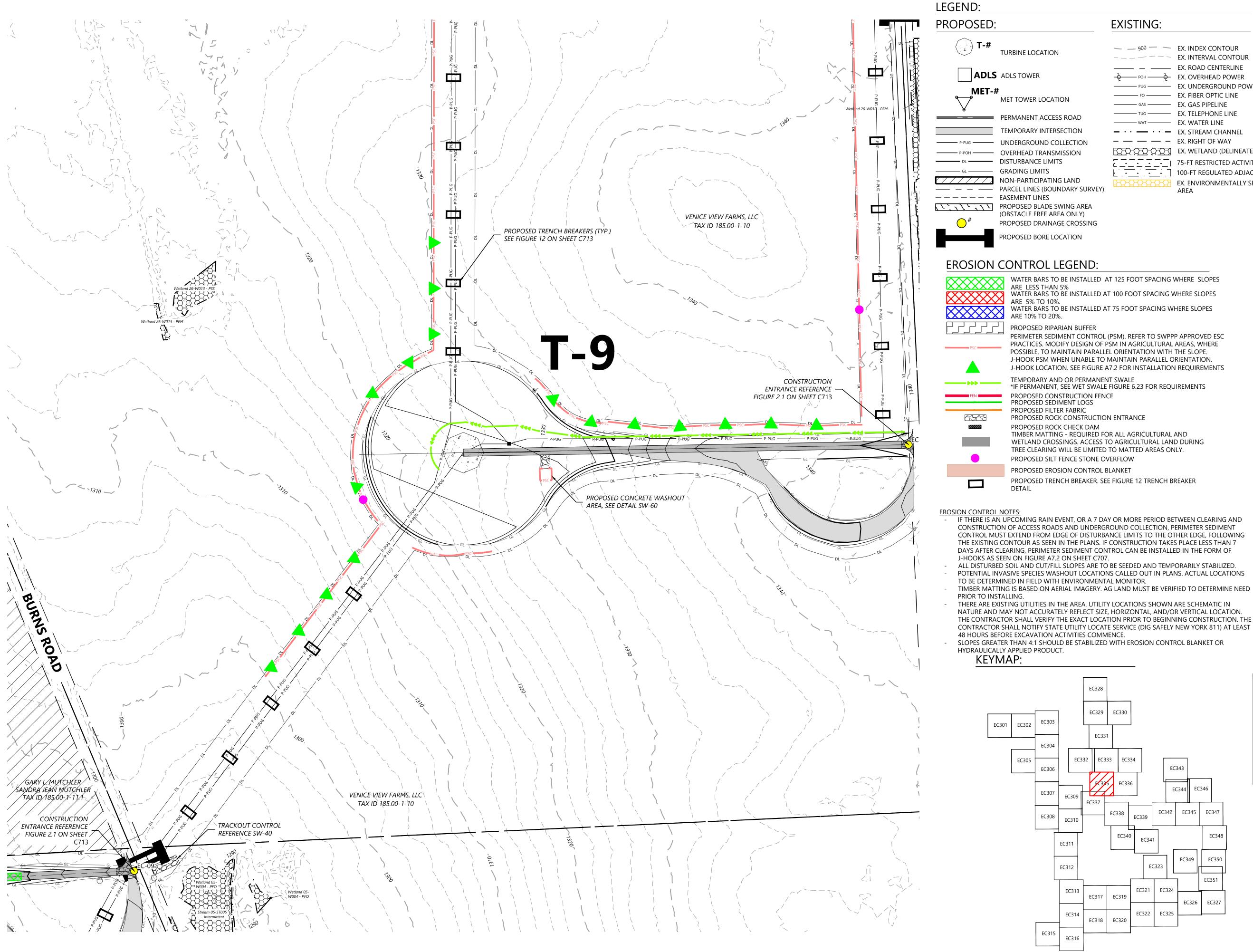
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-10

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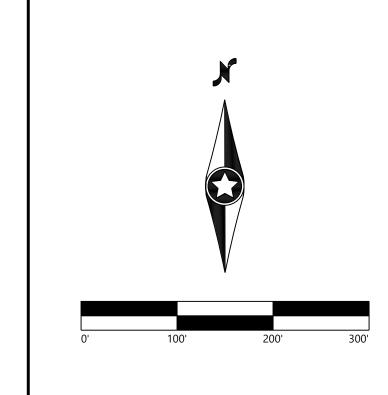
### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

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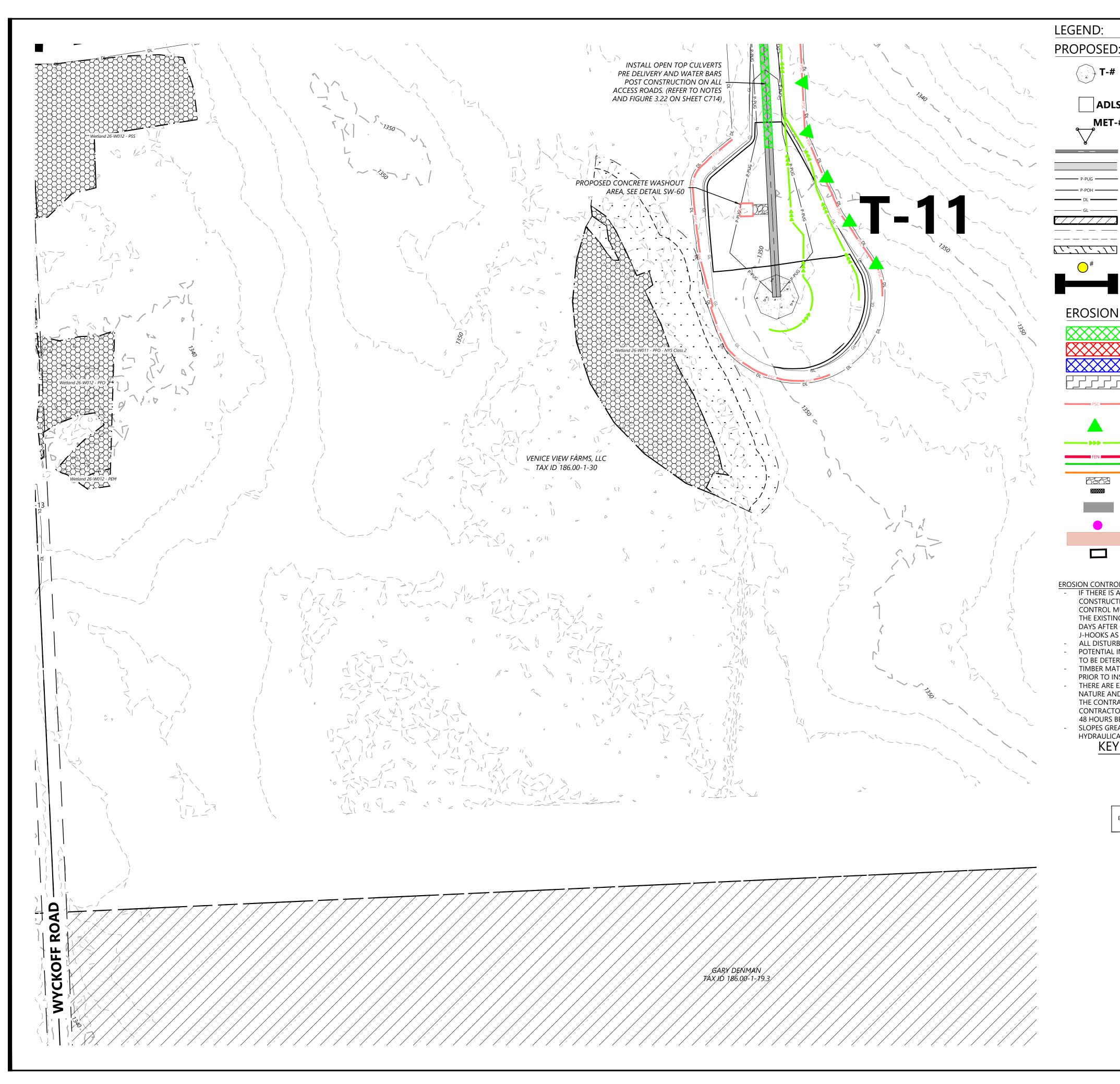
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-9

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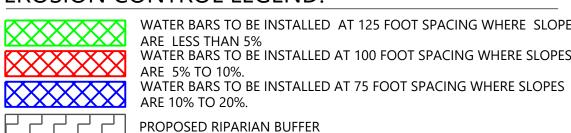
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------ OVERHEAD TRANSMISSION DISTURBANCE LIMITS GRADING LIMITS NON-PARTICIPATING LAND

— — — — PARCEL LINES (BOUNDARY SURVEY) ————— EASEMENT LINES

PROPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY) PROPOSED DRAINAGE CROSSING PROPOSED BORE LOCATION

### **EROSION CONTROL LEGEND:**



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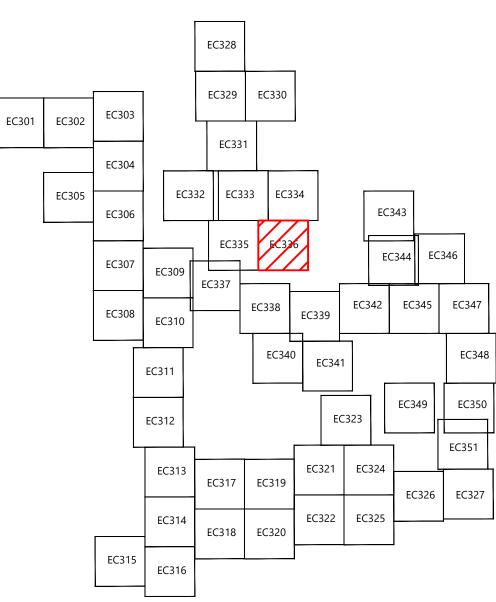
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EROSION CONTROL NOTES:

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### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

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# **Agricola Wind** Project

Cayuga County, New York

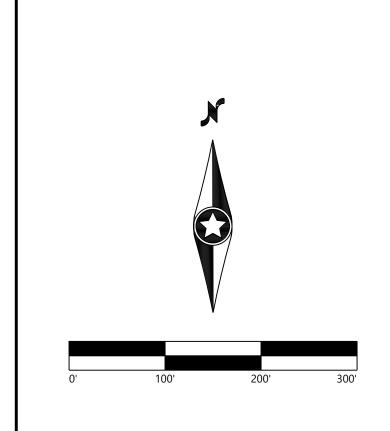
### Erosion Control - T-11

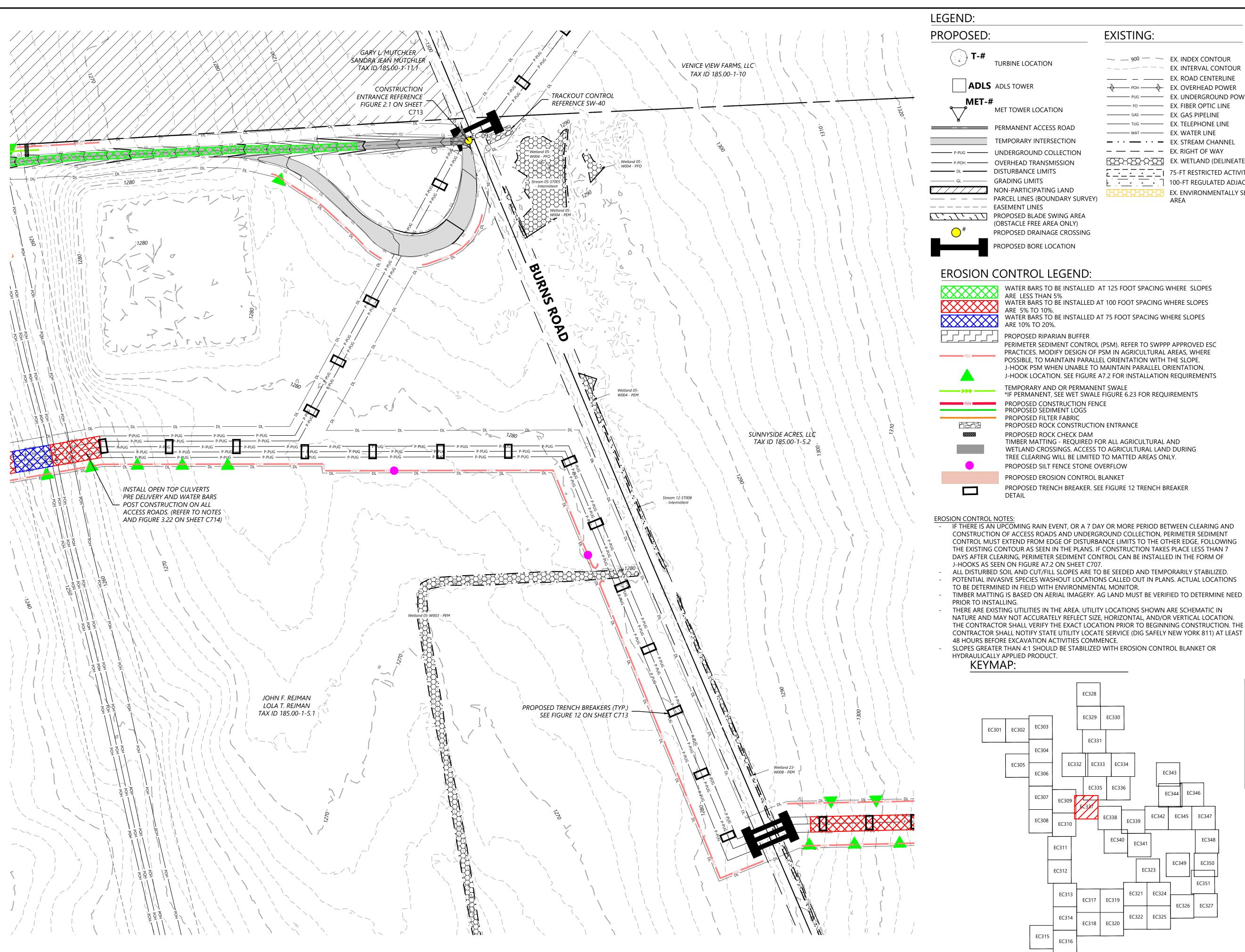
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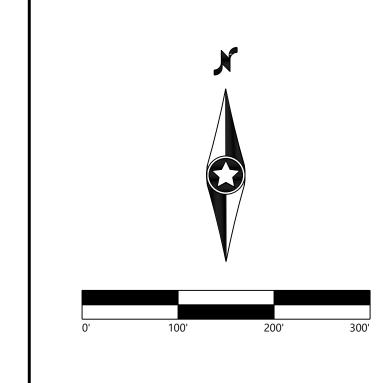
### EOR: Allison Leach, PE

PREPARED FOR:

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90 State Street Albany, NY 12207

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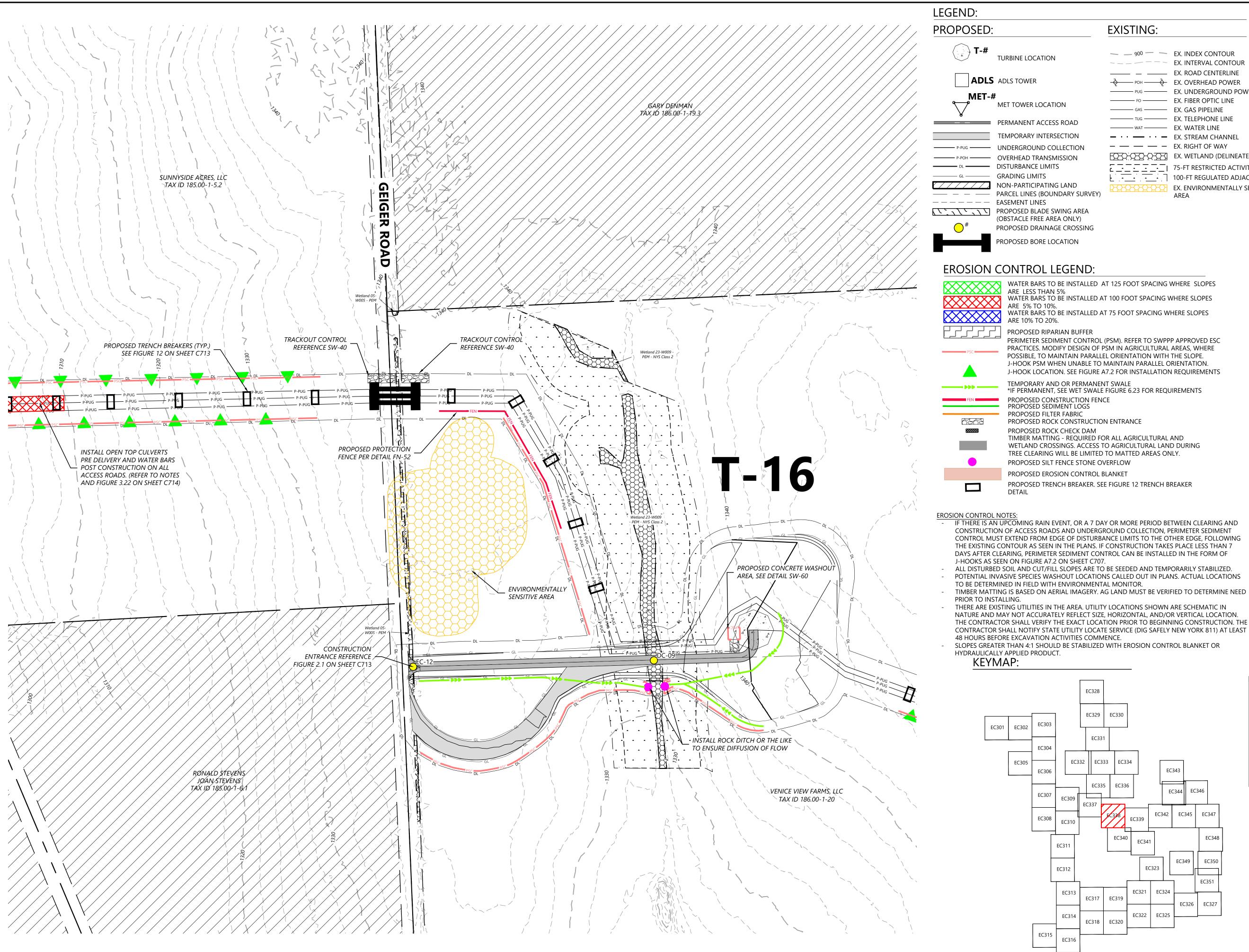
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - 16

### **ISSUE FOR PERMIT**

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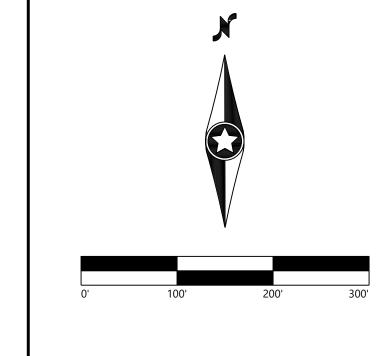
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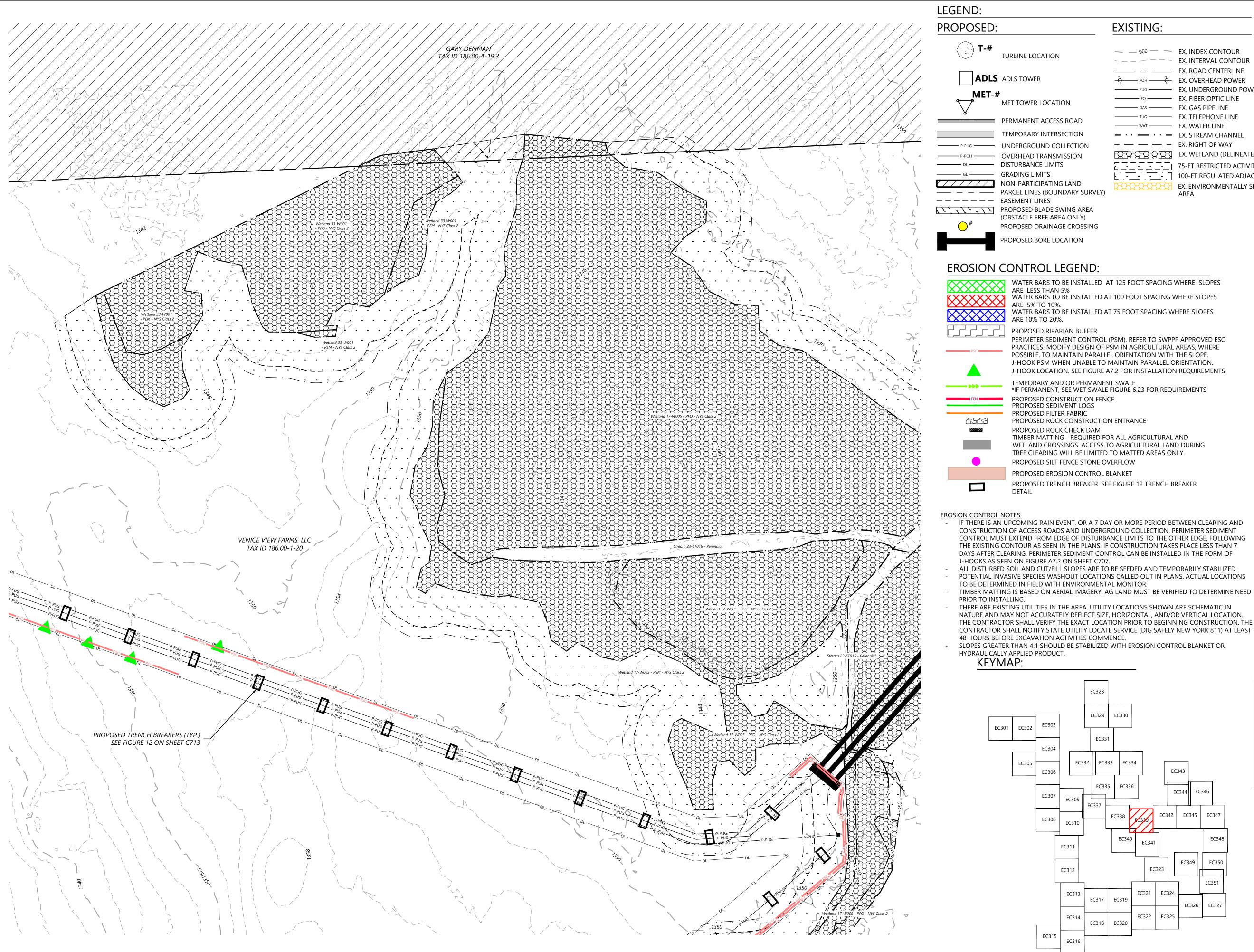
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-16

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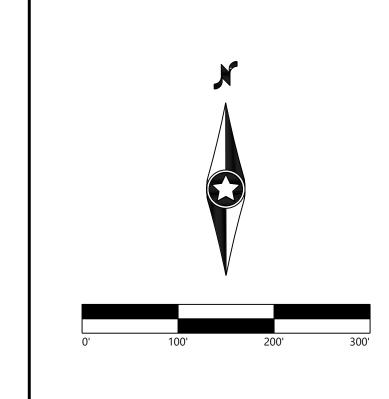
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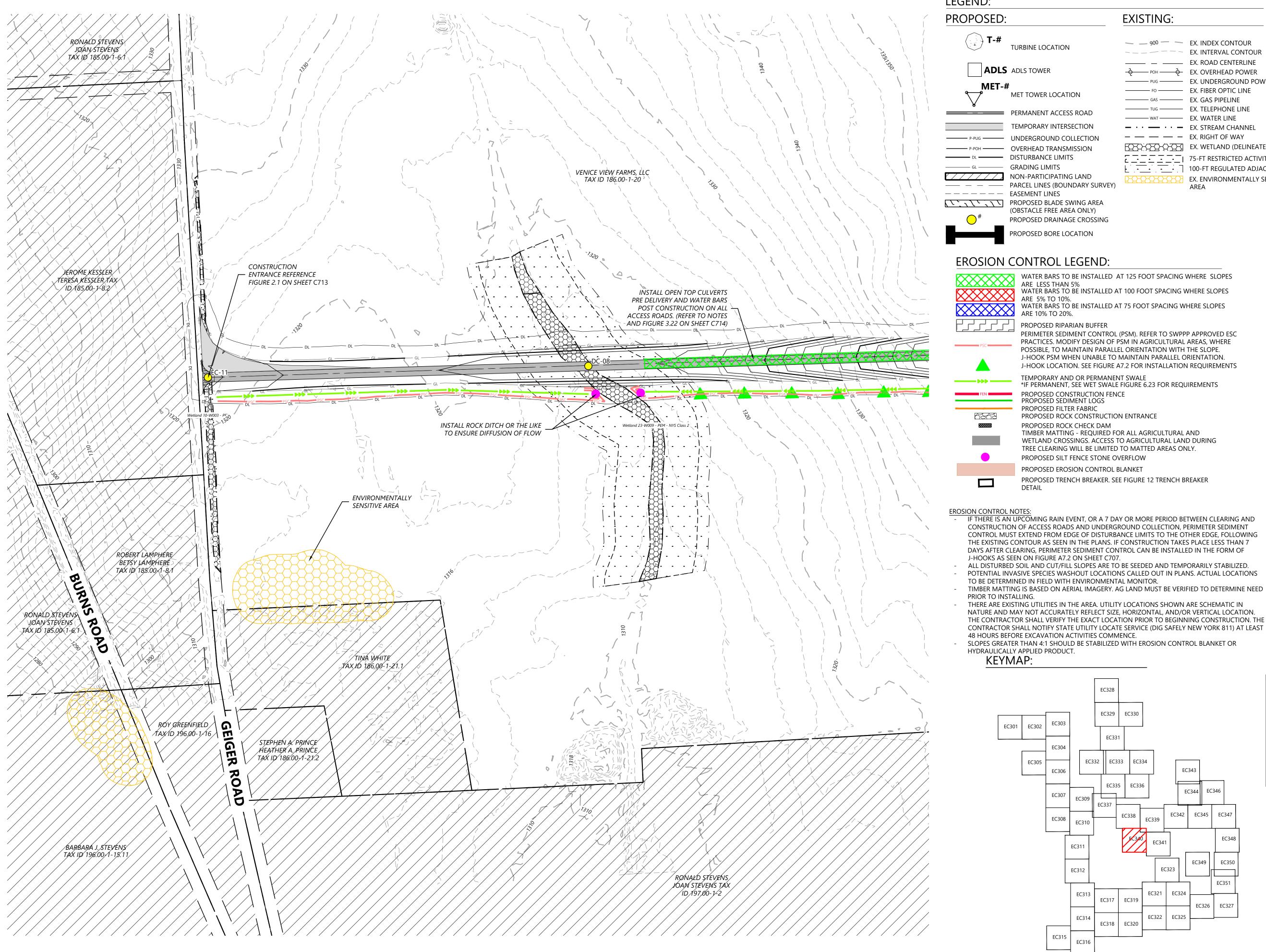
# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - 17

### **ISSUE FOR PERMIT**

DATE: 10/18/2024



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Westwood Surveying & Engineering 
 Phone
 (214) 473-4640
 2805 North Dallas Parkway, Suite #150

 Toll Free
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 Plano, TX 75093

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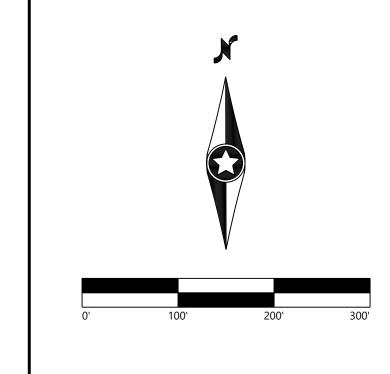
### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

RE	VISIONS:				
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0	10/18/2024	ISSUED FOR PERMIT	NA	HR	AL



# **Agricola Wind** Project

Cayuga County, New York

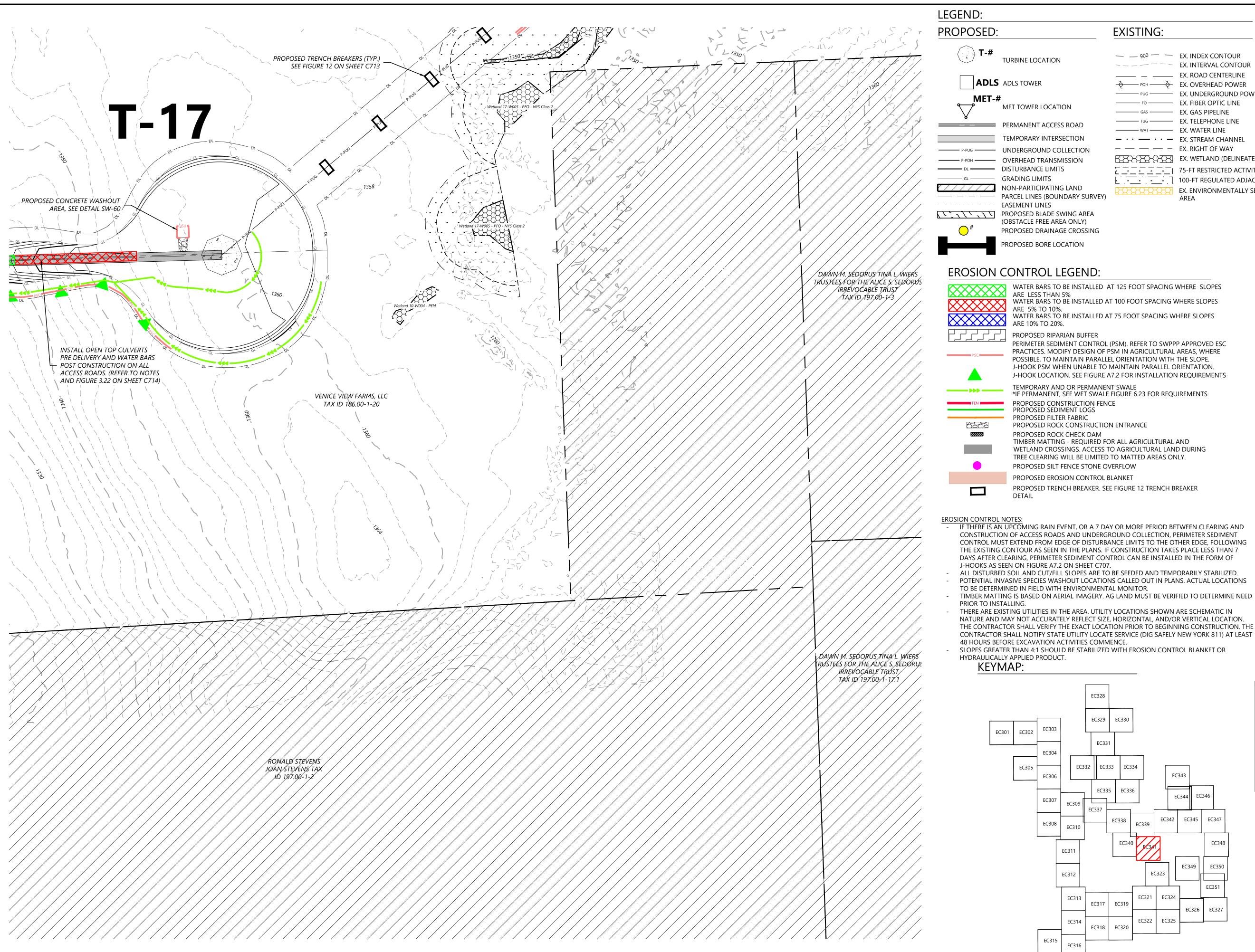
### Erosion Control - 18

### **ISSUE FOR PERMIT**

DATE: 10/18/2024

SHEET: EC340

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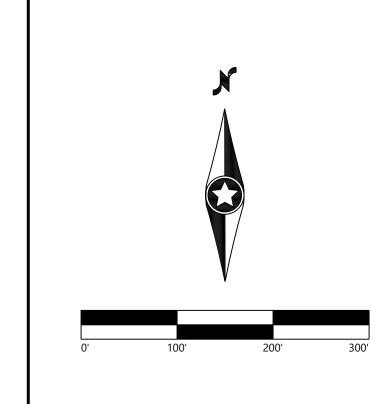
### EOR: Allison Leach, PE

PREPARED FOR:

### Agricola Wind LLC

90 State Street Albany, NY 12207

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# **Agricola Wind** Project

Cayuga County, New York

### Erosion Control - T-17

### **ISSUE FOR PERMIT**

DATE: 10/18/2024

SHEET: EC341

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