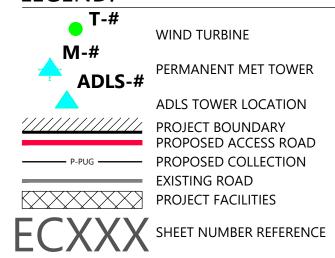


LEGEND:



WIND TURBINE

ADLS TOWER LOCATION PROJECT BOUNDARY PROPOSED ACCESS ROAD P-PUG PROPOSED COLLECTION

Westwood Surveying & Engineering

Westwood Surveying and Engineering, P.C.

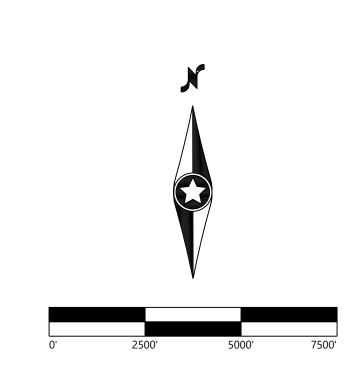
Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343 Toll Free (888) 937-5150 ww-pc.com

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street, Suite 700 Albany, NY 12207

RE	REVISIONS:							
#	DATE	COMMENT	BY	СНК	APR			
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL			
3	08/22/2024	T1,T2,T11,T15 TURBINE SHIFT	HR	HR	AL			



Hoffman Falls Wind Project

Madison County, New York

Overall Erosion Control

ISSUE FOR PERMIT

DATE:

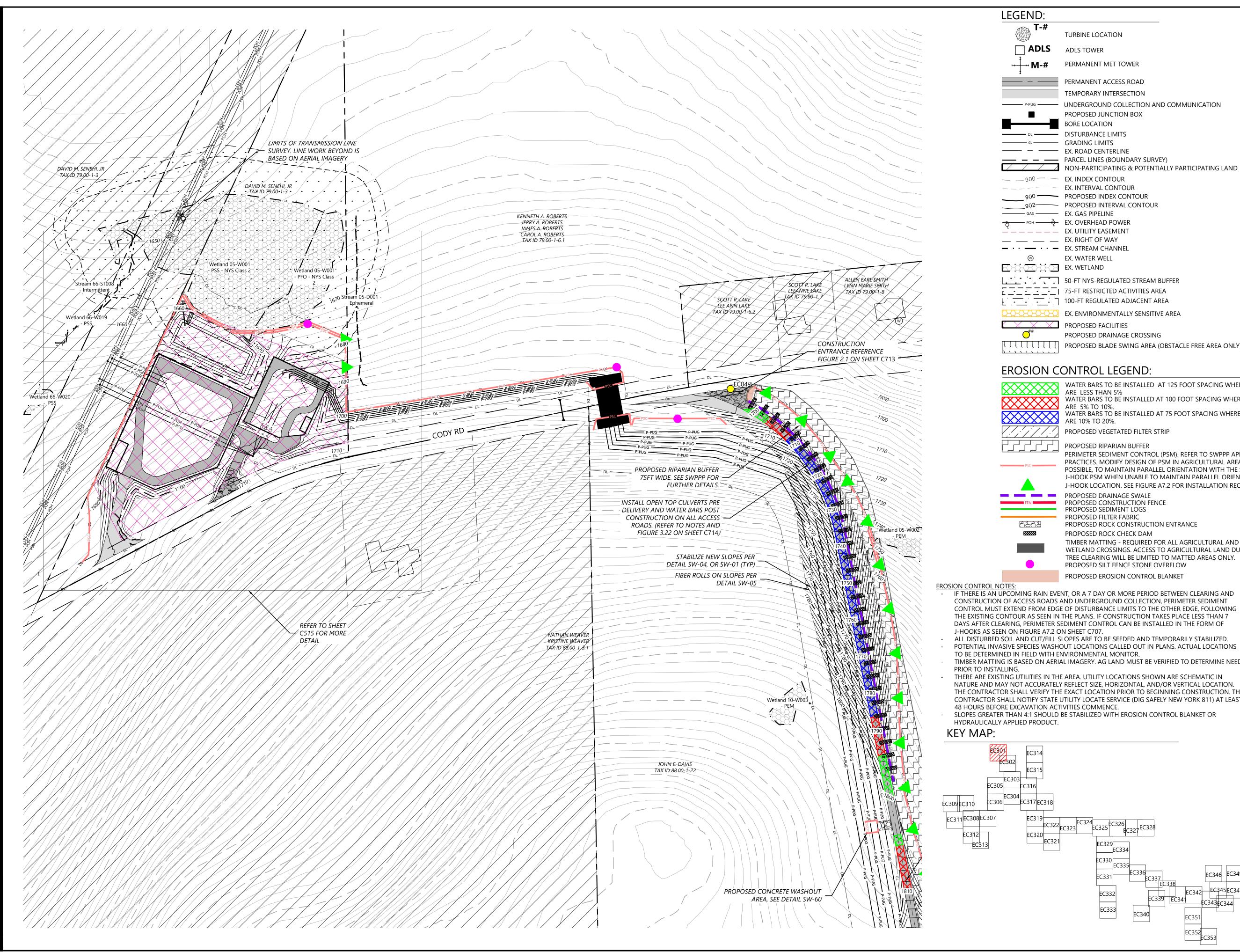
08/22/2024

EC300

REV:

3

SHEET:



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- - PROPOSED JUNCTION BOX
 - BORE LOCATION
- PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR
 - — EX. UTILITY EASEMENT

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING

 Image: The second state of the seco

- 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
- WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES ARE 10% TO 20%. PROPOSED VEGETATED FILTER STRIP

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

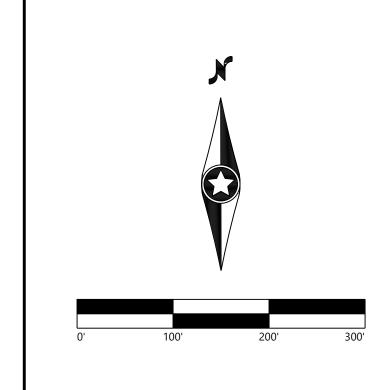
Tol Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

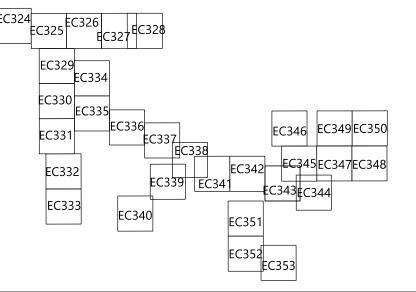
REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 1



ISSUE FOR PERMI

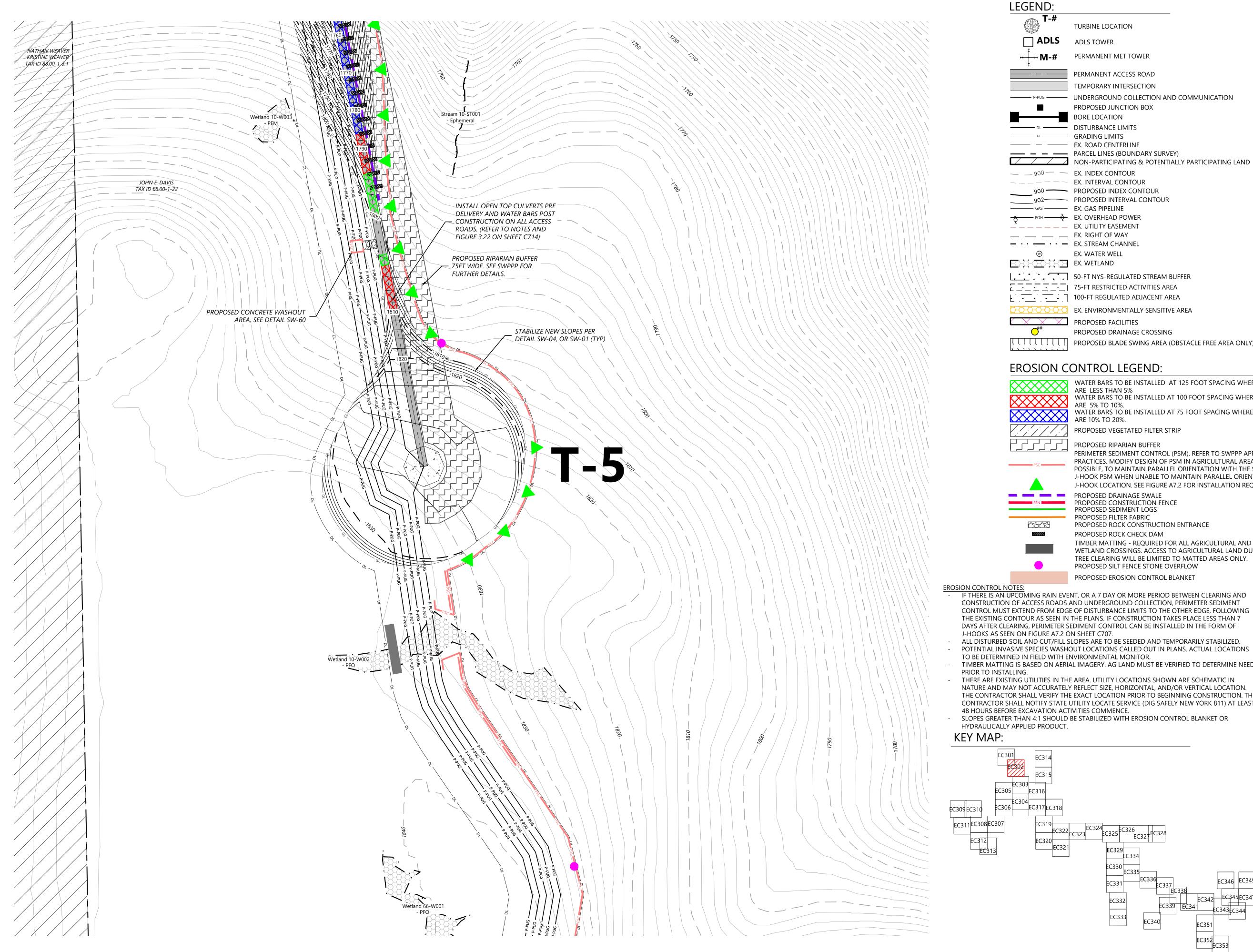
DATE:

SHEET

01/26/2024

EC301

REV:



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- — — PARCEL LINES (BOUNDARY SURVEY)
- 50-FT NYS-REGULATED STREAM BUFFER
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

- WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES ARE LESS THAN 5% WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES ARE 5% TO 10%.
- WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES ARE 10% TO 20%. PROPOSED VEGETATED FILTER STRIP
 - PROPOSED RIPARIAN BUFFER
 - PERIMETER SEDIMENT CONTROL (PSM). REFER TO SWPPP APPROVED ESC PRACTICES. MODIFY DESIGN OF PSM IN AGRICULTURAL AREAS, WHERE POSSIBLE, TO MAINTAIN PARALLEL ORIENTATION WITH THE SLOPE. J-HOOK PSM WHEN UNABLE TO MAINTAIN PARALLEL ORIENTATION. J-HOOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS
 - PROPOSED 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
- 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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

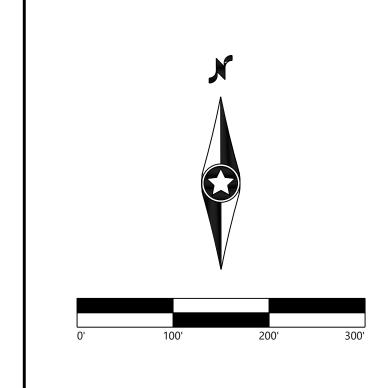
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-5

C349 EC350 -C342 EC345 EC347 EC348 EC333

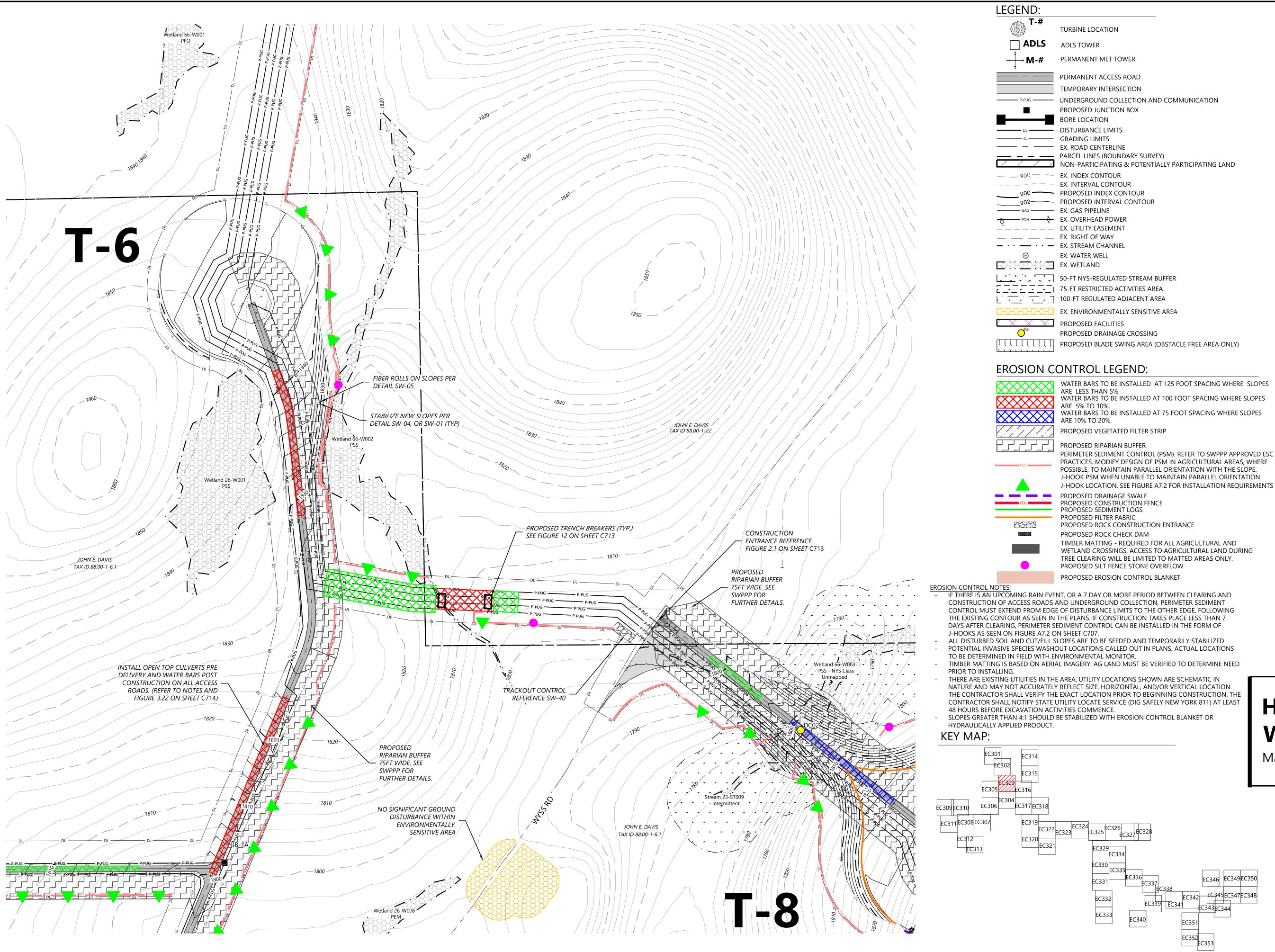
ISSUE FOR PERMI

DATE:

SHEET

01/26/2024

EC302



Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

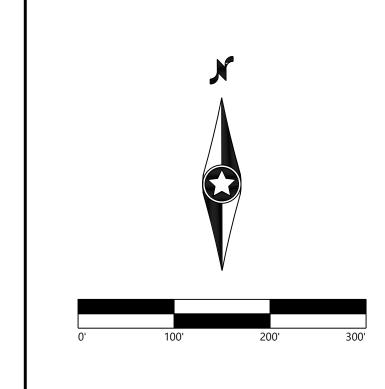
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-6

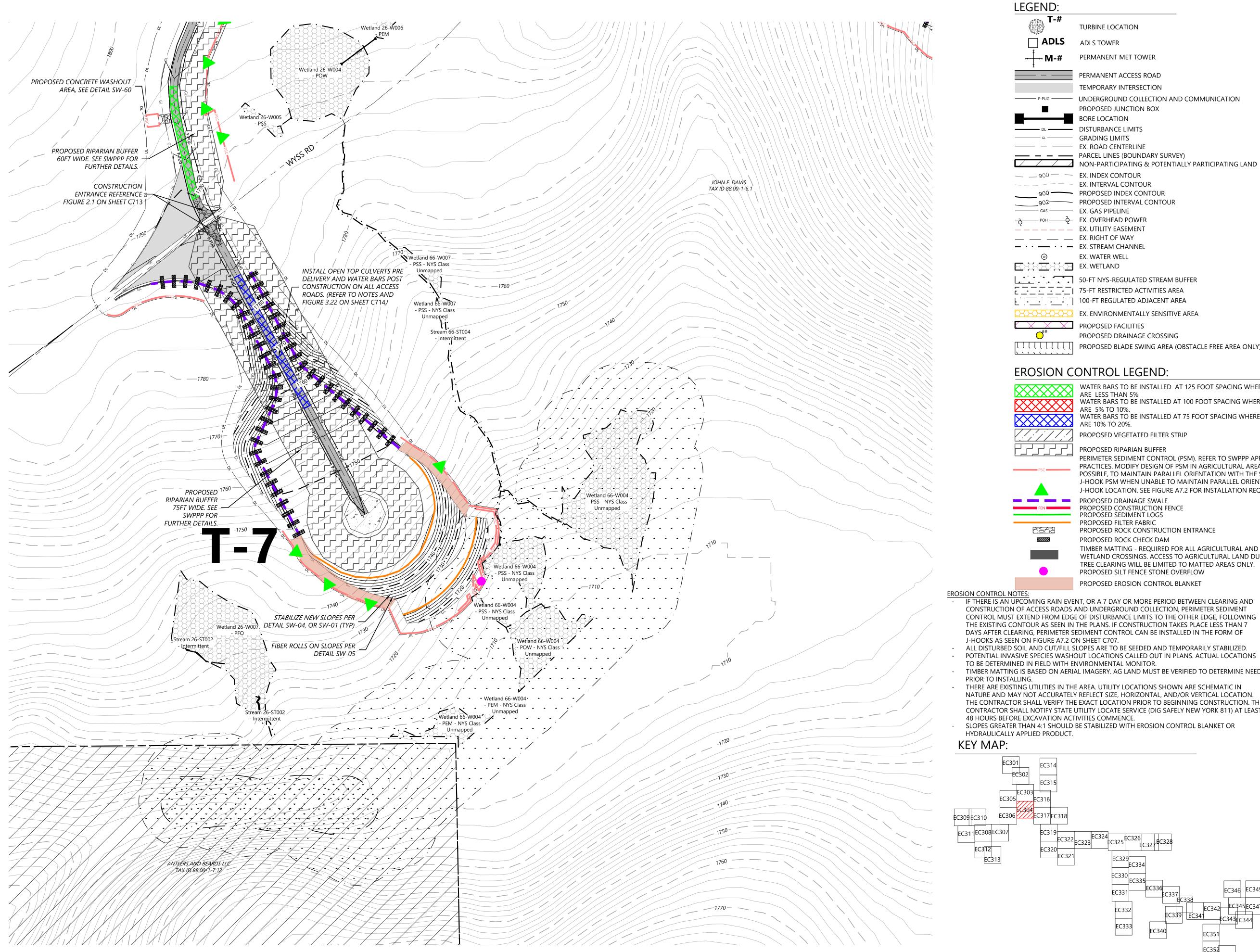
ISSUE FOR PERMI

DATE:

01/26/2024

SHEET

EC303



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- P-PUG ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- PARCEL LINES (BOUNDARY SURVEY)
- 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

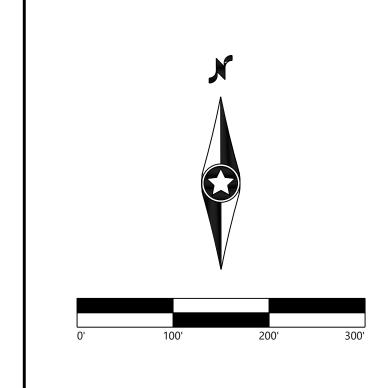
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-7

EC346 EC349 EC350 -C342 EC345 EC347 EC348 EC333 С343⊯сз⊿

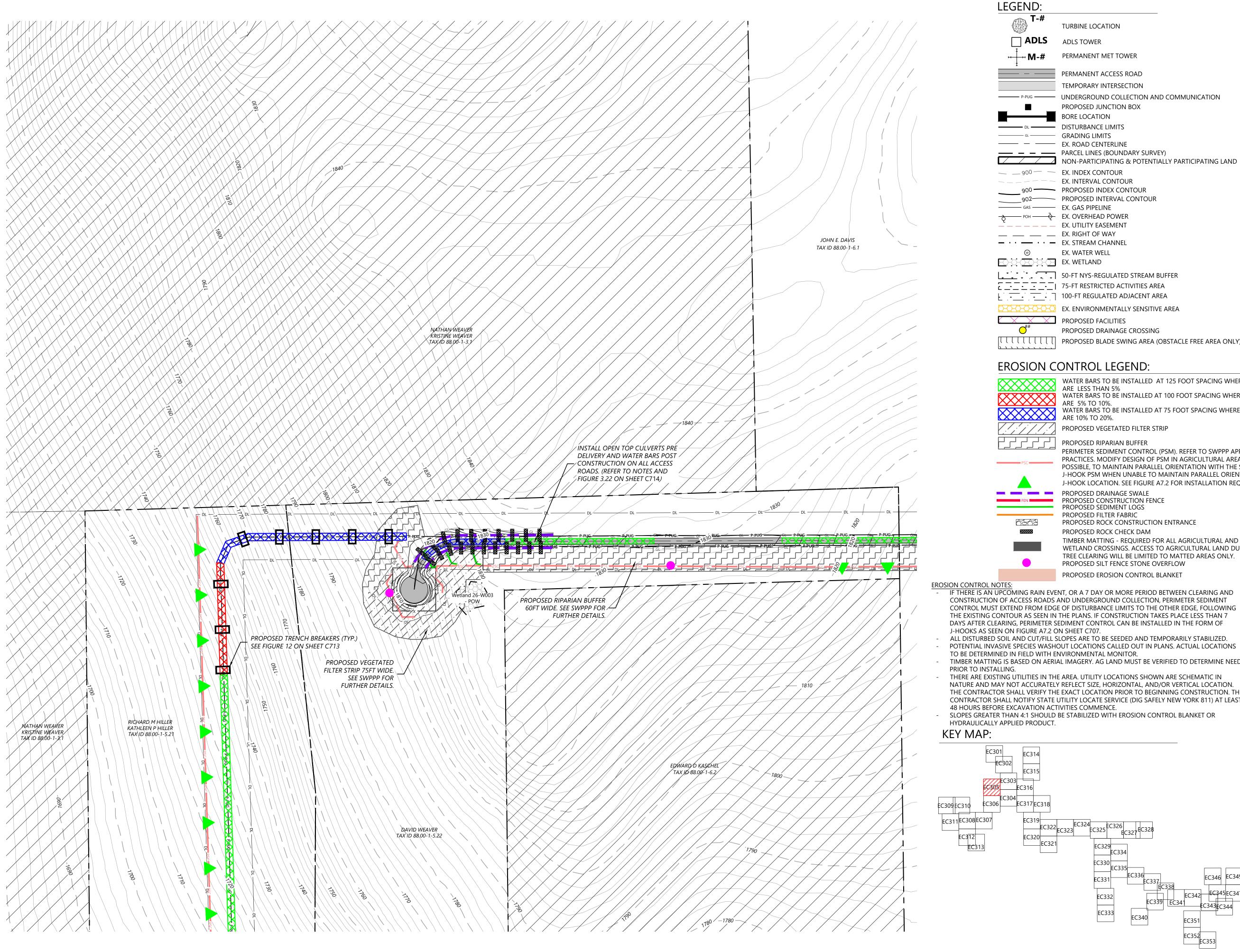
ISSUE FOR PERMI

DATE:

01/26/2024

SHEET

EC304



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- PARCEL LINES (BOUNDARY SURVEY)
- 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

- WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES ARE LESS THAN 5% WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES ARE 5% TO 10%.
- WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES ARE 10% TO 20%. PROPOSED VEGETATED FILTER STRIP
 - PROPOSED RIPARIAN BUFFER
 - PERIMETER SEDIMENT CONTROL (PSM). REFER TO SWPPP APPROVED ESC PRACTICES. MODIFY DESIGN OF PSM IN AGRICULTURAL AREAS, WHERE POSSIBLE, TO MAINTAIN PARALLEL ORIENTATION WITH THE SLOPE. J-HOOK PSM WHEN UNABLE TO MAINTAIN PARALLEL ORIENTATION. J-HOOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS
 - PROPOSED 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
- 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
- SLOPES GREATER THAN 4:1 SHOULD BE STABILIZED WITH EROSION CONTROL BLANKET OR

EC333



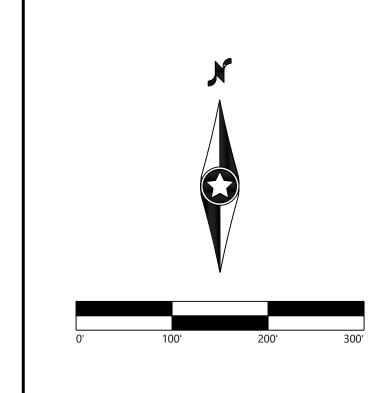
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control -ADLS-1

ISSUE FOR PERMI



EC346 EC349 EC350

EC342 EC345 EC347 EC348

-€C343<u></u>€C344

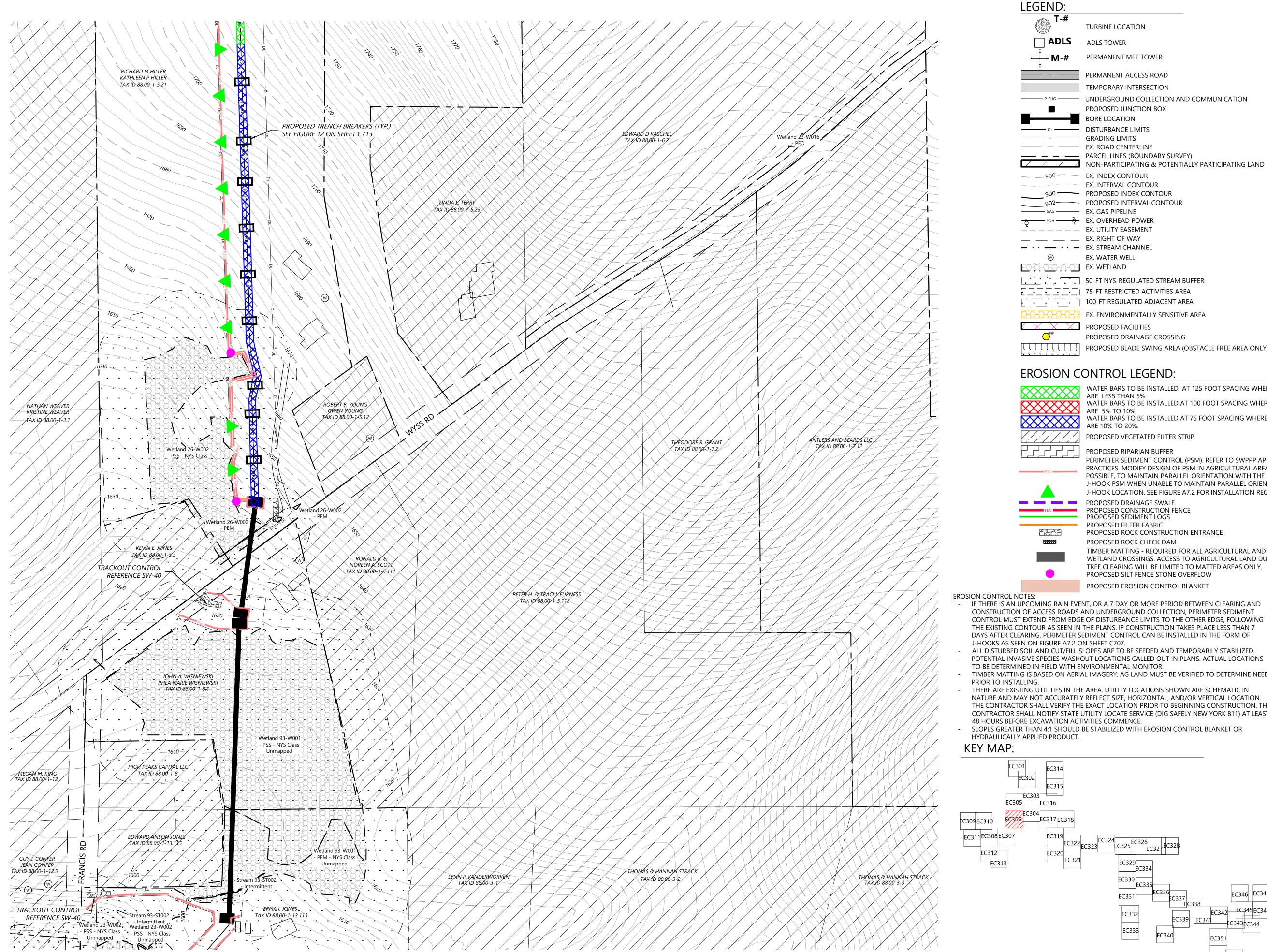
01/26/2024

SHEET

EC305

REV: 0

CONTRACTOR SHALL NOTIFY STATE UTILITY LOCATE SERVICE (DIG SAFELY NEW YORK 811) AT LEAST



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- _____ PARCEL LINES (BOUNDARY SURVEY)
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

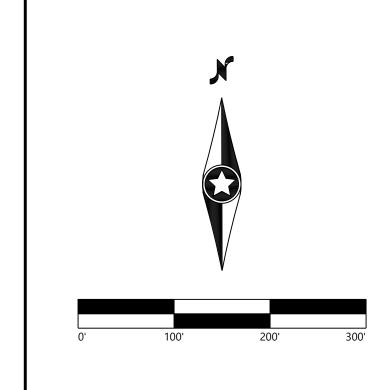
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 2

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC332 EC333 _€C343<u></u>€C344 EC340

ISSUE FOR PERMI

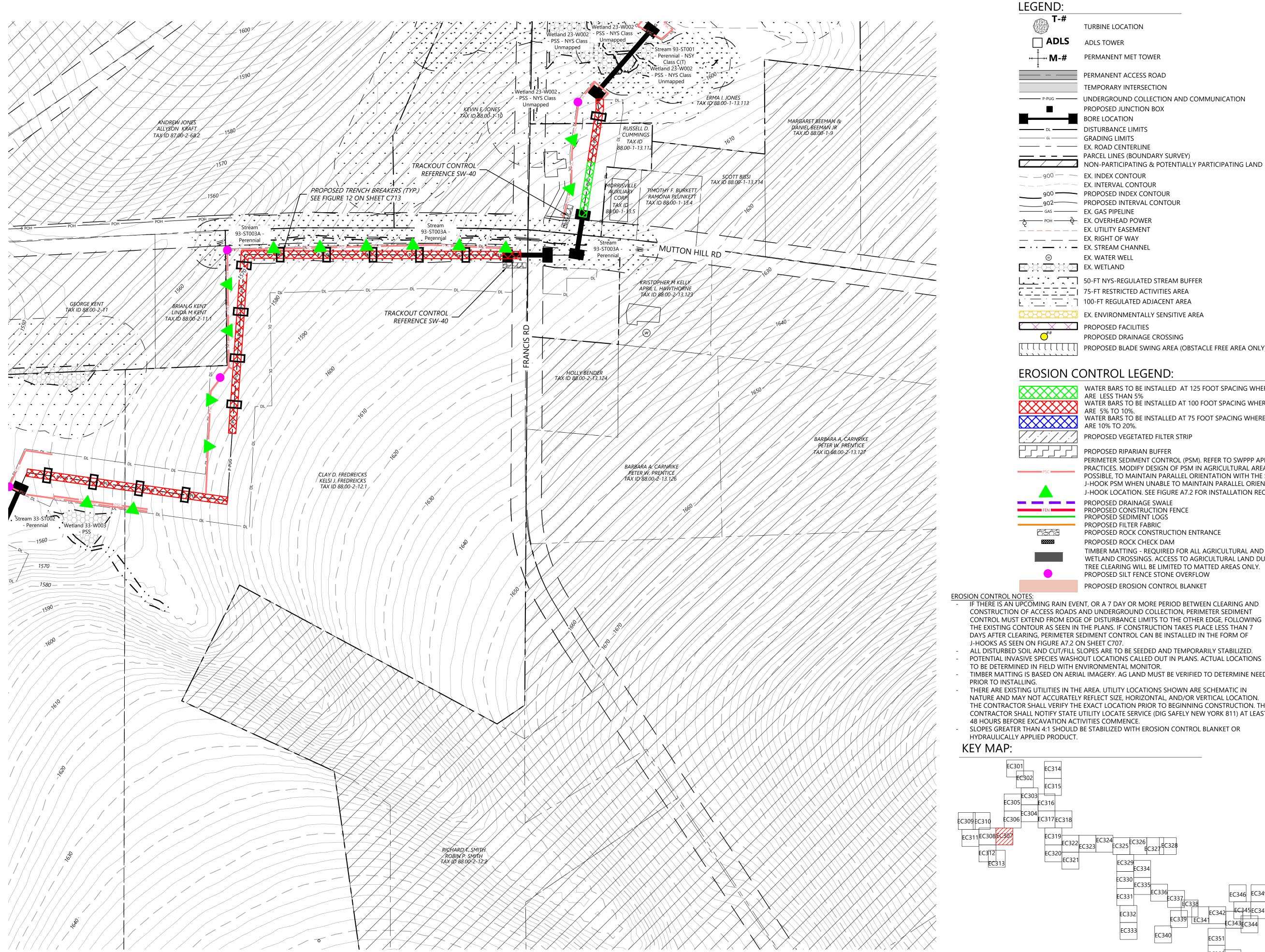
DATE:

01/26/2024

SHEET

EC306

REV:



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- P-PUG ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- _____ PARCEL LINES (BOUNDARY SURVEY)
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Test of the second s

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

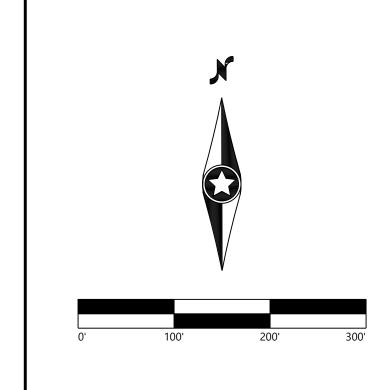
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 3

EC346 EC349 EC350 FC342 EC345 EC347 EC348 EC333 EC343<u>E</u>C344

ISSUE FOR PERMI

DATE:

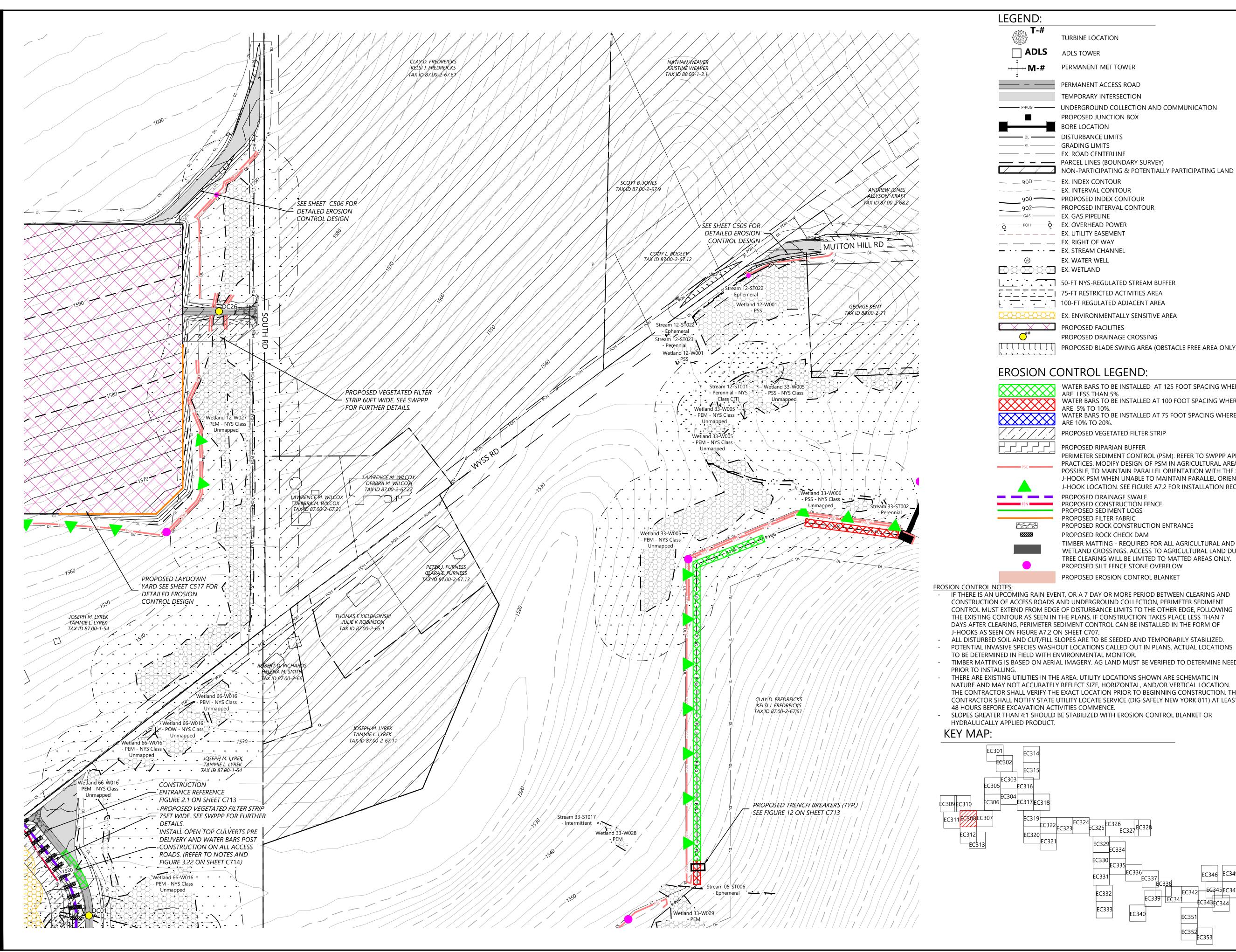
01/26/2024

SHEET

EC307

REV:

()



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- _____ PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Test of the second s

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

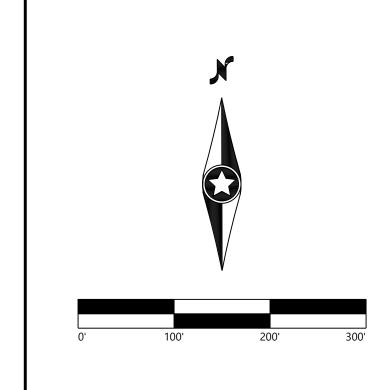
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 4

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC333 -€C343<u></u>€C344

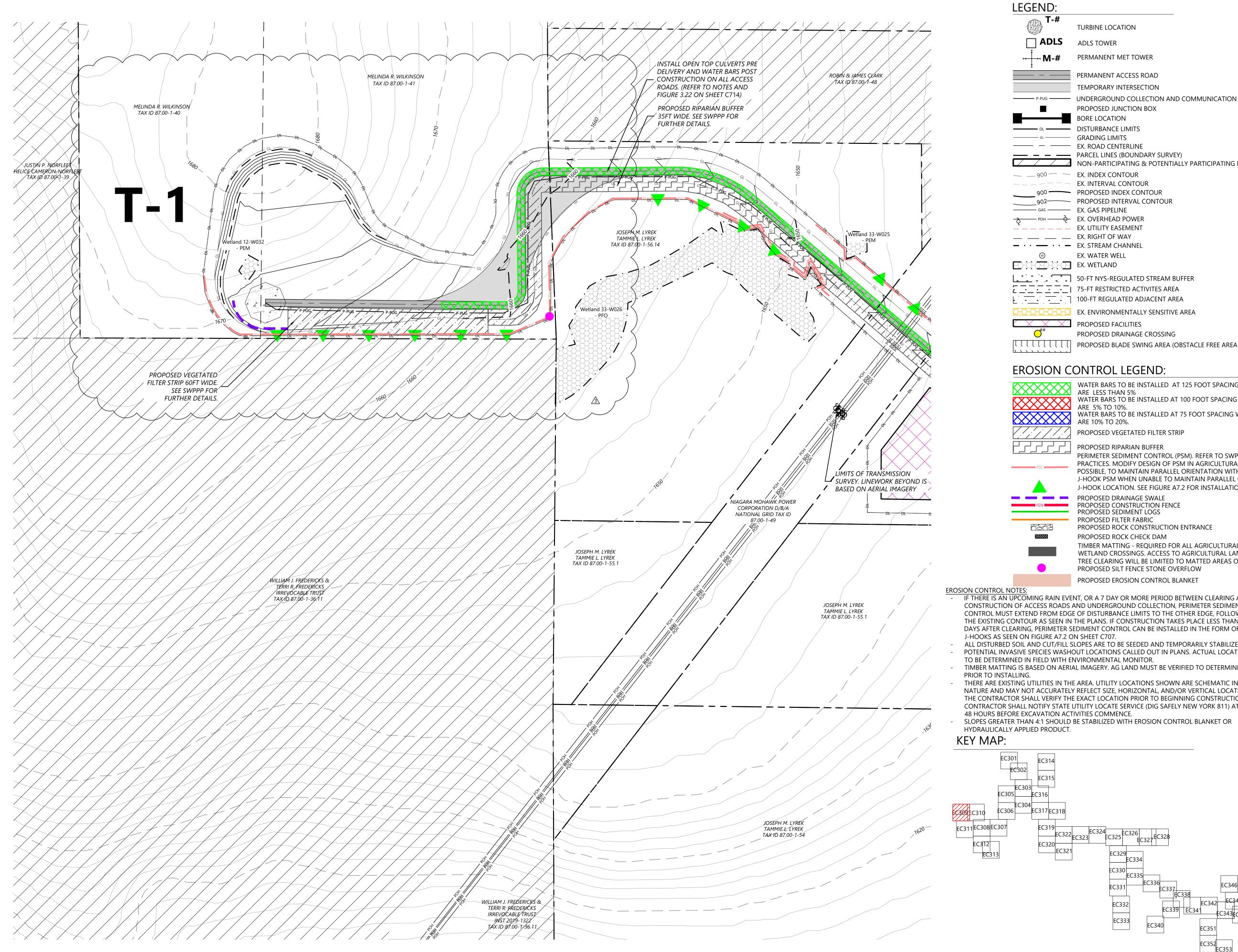
ISSUE FOR PERMI

DATE:

01/26/2024

SHEET

EC308



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- PROPOSED JUNCTION BOX
- BORE LOCATION
- NON-PARTICIPATING & POTENTIALLY PARTICIPATING LAND

 - EX. WATER WELL
 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

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



Westwood Surveying and Engineering, P.C.

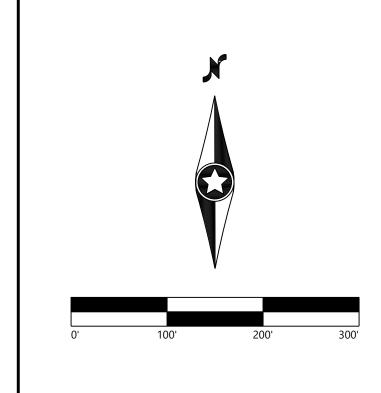
EOR: Alejandro Alvarado, PE PREPARED FOR:

ww-pc.com

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REVISIONS:							
COMMENT	BY	СНК	APR				
24 ISSUE FOR PERMIT	HR	HR	AL				
24 T1,T2,T11,T15 TURBINE SHIFT	HR	HR	AL				
	COMMENT 24 ISSUE FOR PERMIT 24 T1,T2,T11,T15 TURBINE SHIFT	24 ISSUE FOR PERMIT HR	24 ISSUE FOR PERMIT HR HR				



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-1

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC332 EC333 -EC343EC344 EC340

ISSUE FOR PERMI

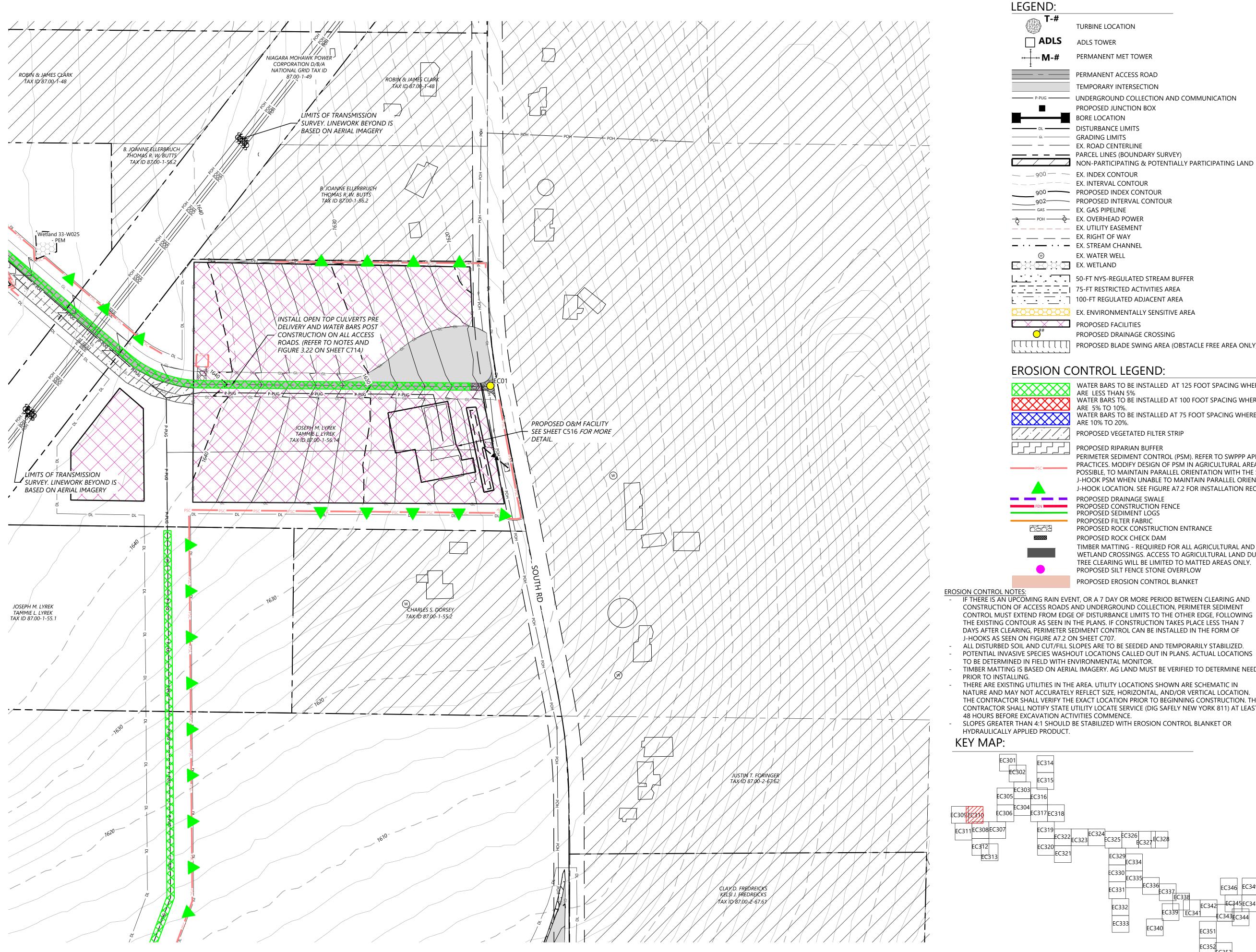
DATE:

08/22/2024

EC309

REV:

SHEET



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ P-PUG ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

- WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES ARE LESS THAN 5% WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES ARE 5% TO 10%.
- WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES ARE 10% TO 20%. PROPOSED VEGETATED FILTER STRIP
 - PROPOSED RIPARIAN BUFFER
 - PERIMETER SEDIMENT CONTROL (PSM). REFER TO SWPPP APPROVED ESC PRACTICES. MODIFY DESIGN OF PSM IN AGRICULTURAL AREAS, WHERE POSSIBLE, TO MAINTAIN PARALLEL ORIENTATION WITH THE SLOPE. J-HOOK PSM WHEN UNABLE TO MAINTAIN PARALLEL ORIENTATION. J-HOOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS
 - PROPOSED 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
- 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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

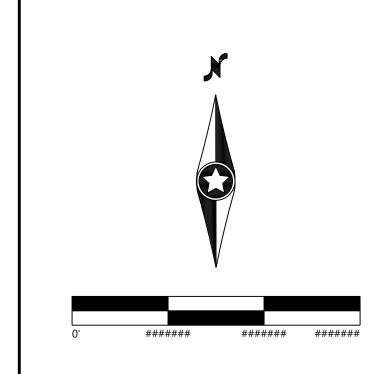
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 5

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC332 EC333 _€C343<u></u>€C344 EC340

ISSUE FOR PERMI

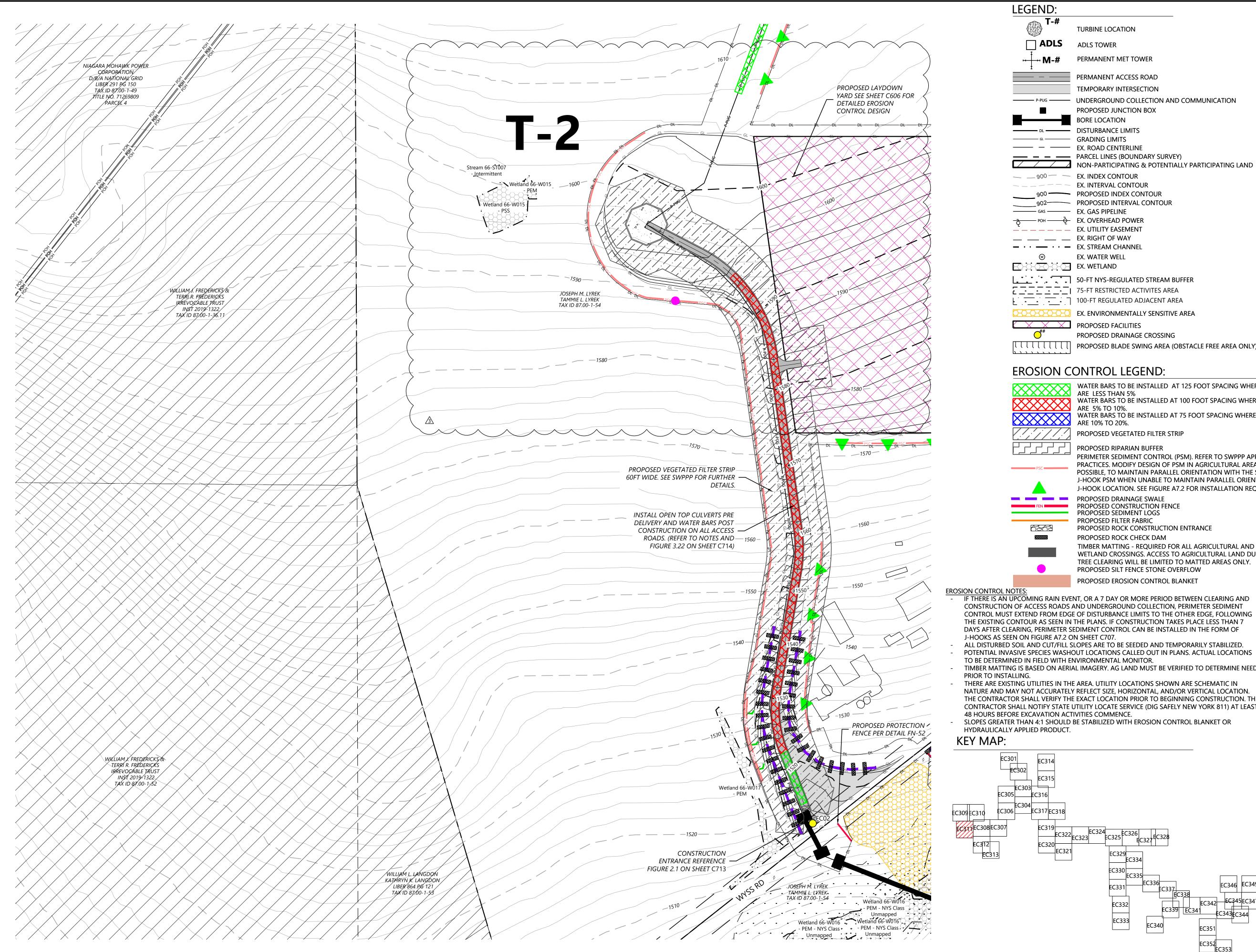
DATE:

01/26/2024

EC310

REV: 0

SHEET



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - PROPOSED DRAINAGE CROSSING
- Image: The second state state state of the second state state

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



Westwood Surveying and Engineering, P.C.

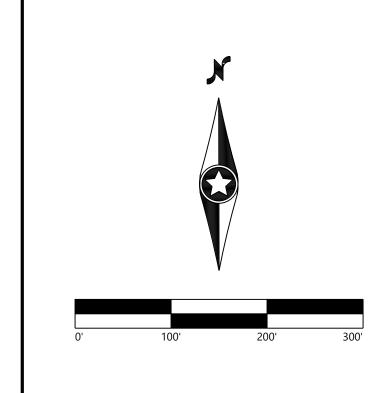
EOR: Alejandro Alvarado, PE PREPARED FOR:

ww-pc.com

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REVISIONS:						
#	DATE	COMMENT	E	3Y	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	ŀ	HR	HR	AL
3	08/22/2024	T1,T2,T11,T15 TURBINE SHIFT	ŀ	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-2

EC349EC350 C346 EC342 EC345 EC347 EC348 EC333 -€C343<u></u>€C344

ISSUE FOR PERMI

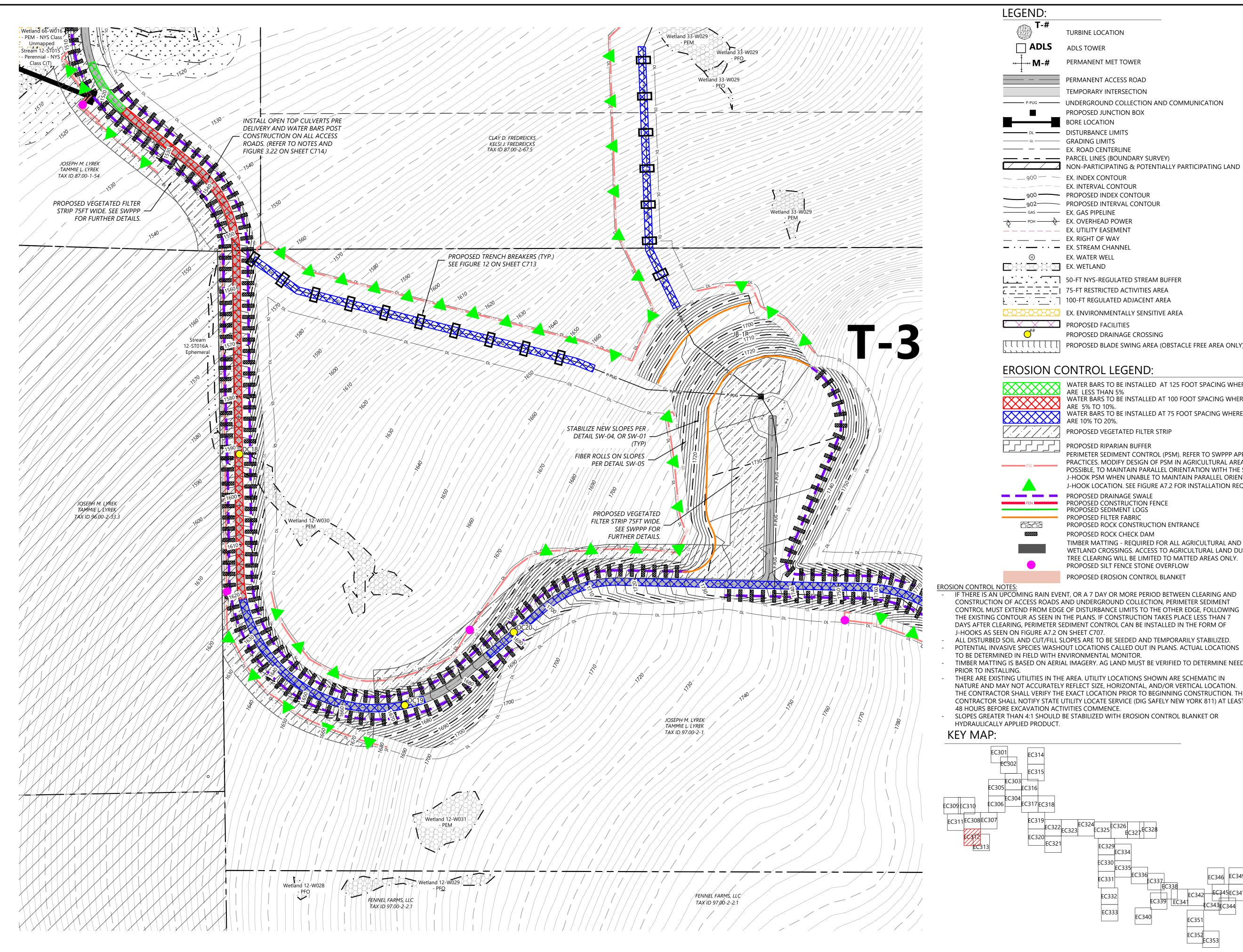
DATE:

08/22/2024

SHEET

EC311

REV:



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - PROPOSED FACILITIES
- PROPOSED DRAINAGE CROSSING
 Image: Text of the second state of the second sta

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

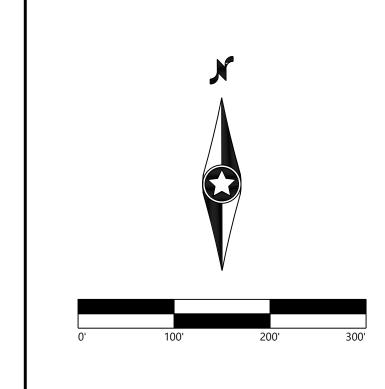
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

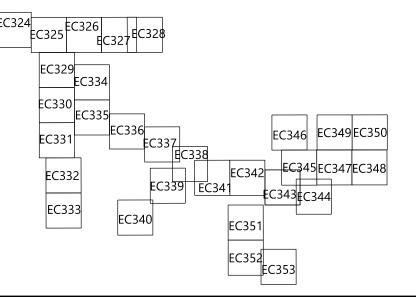
RE	REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR	
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL	



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-3



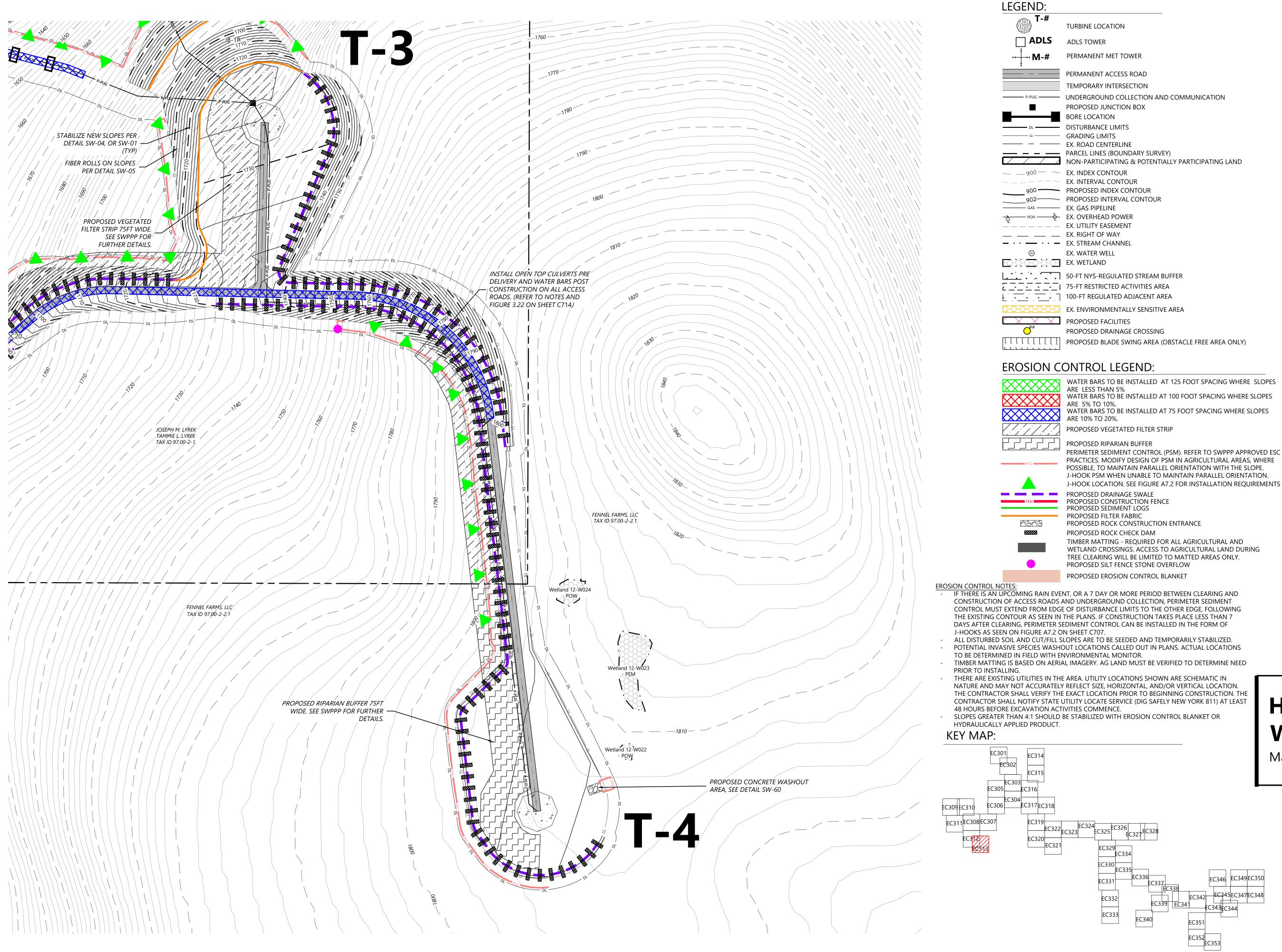
ISSUE FOR PERMI

DATE:

01/26/2024

SHEET

EC312





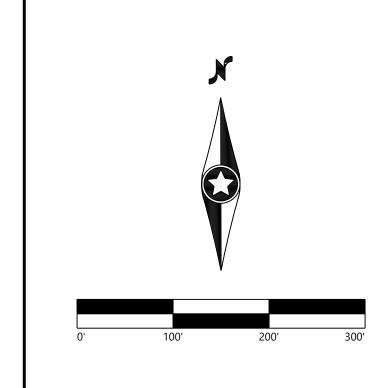
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:						
#	DATE	COMMENT	BY	СНК	APR		
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL		



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-4

ISSUE FOR PERMI

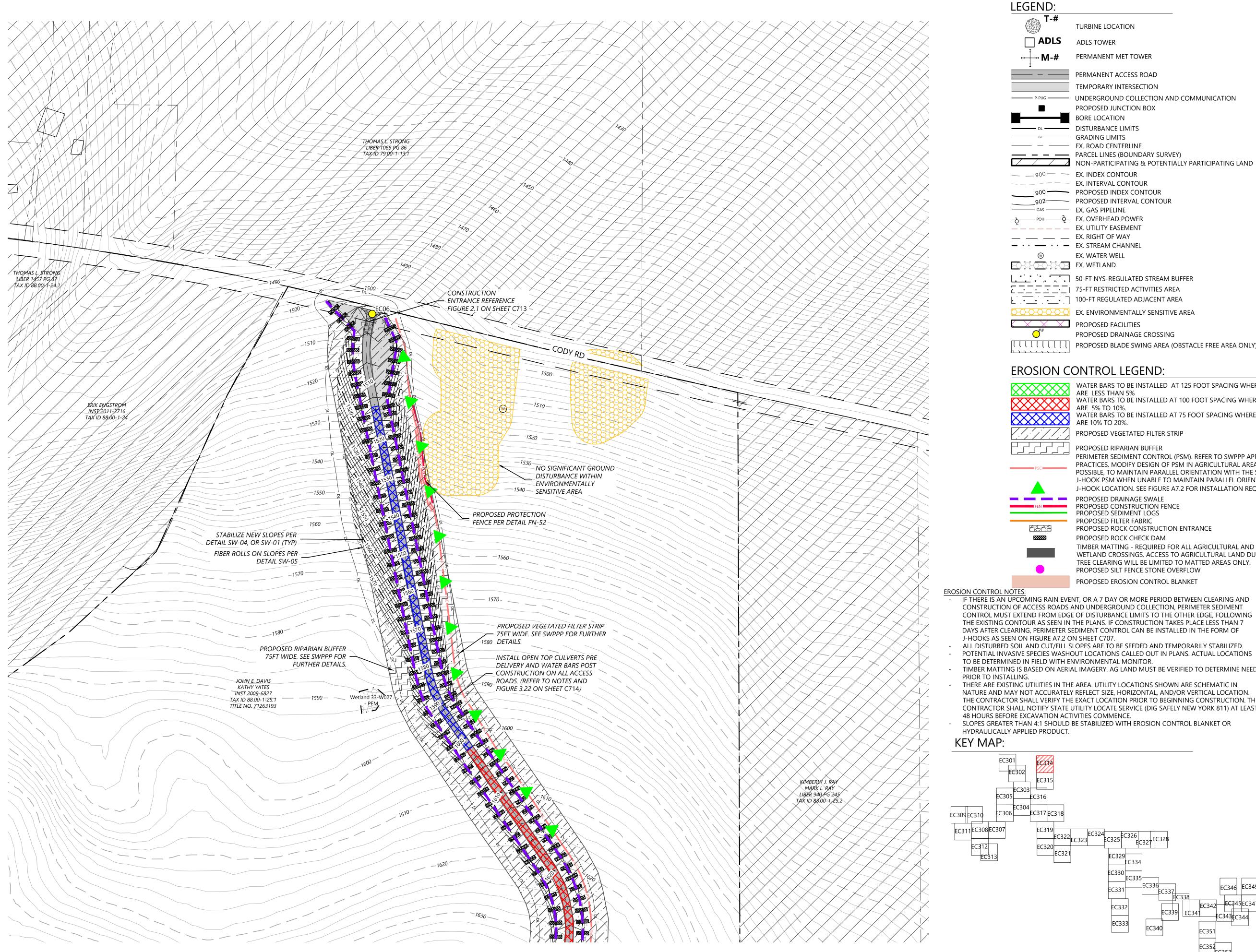
DATE:

01/26/2024

SHEET

EC313

REV:



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Test of the second s

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

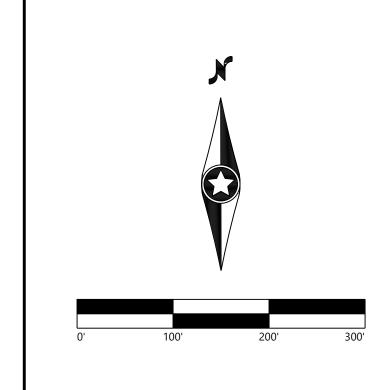
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:						
#	DATE	COMMENT	BY	СНК	APR		
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL		



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 6

C346 EC349 EC350 EC342 EC345 EC347 EC348 EC333 С343⊈сз4

ISSUE FOR PERMI

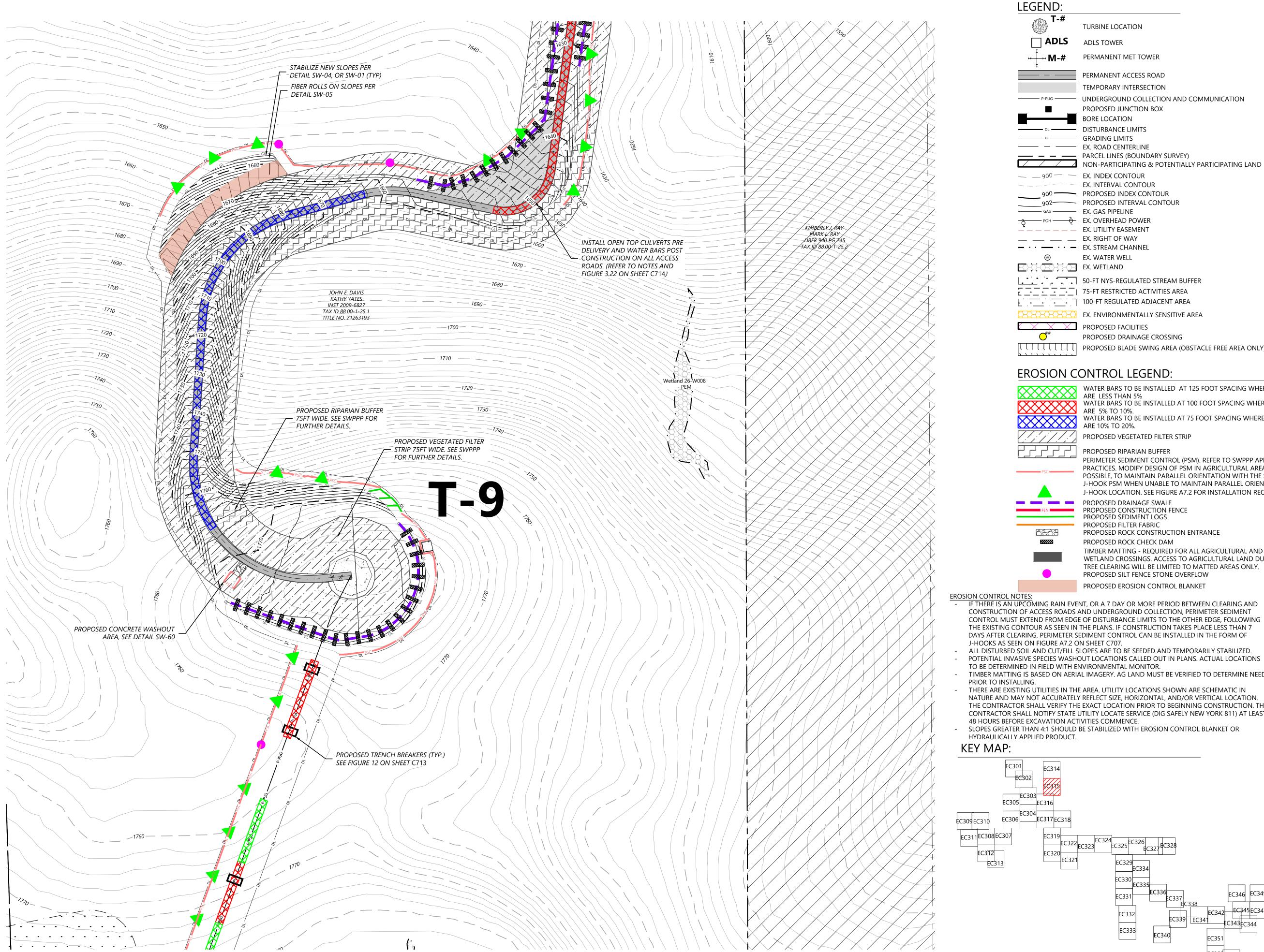
DATE:

01/26/2024

SHEET

EC314

REV:



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- P-PUG ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

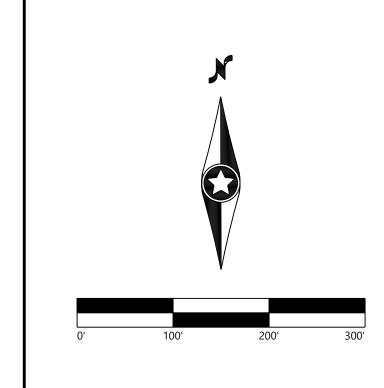
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:						
#	DATE	COMMENT	BY	СНК	APR		
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL		



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-9

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC333 EC343#C344

ISSUE FOR PERMI

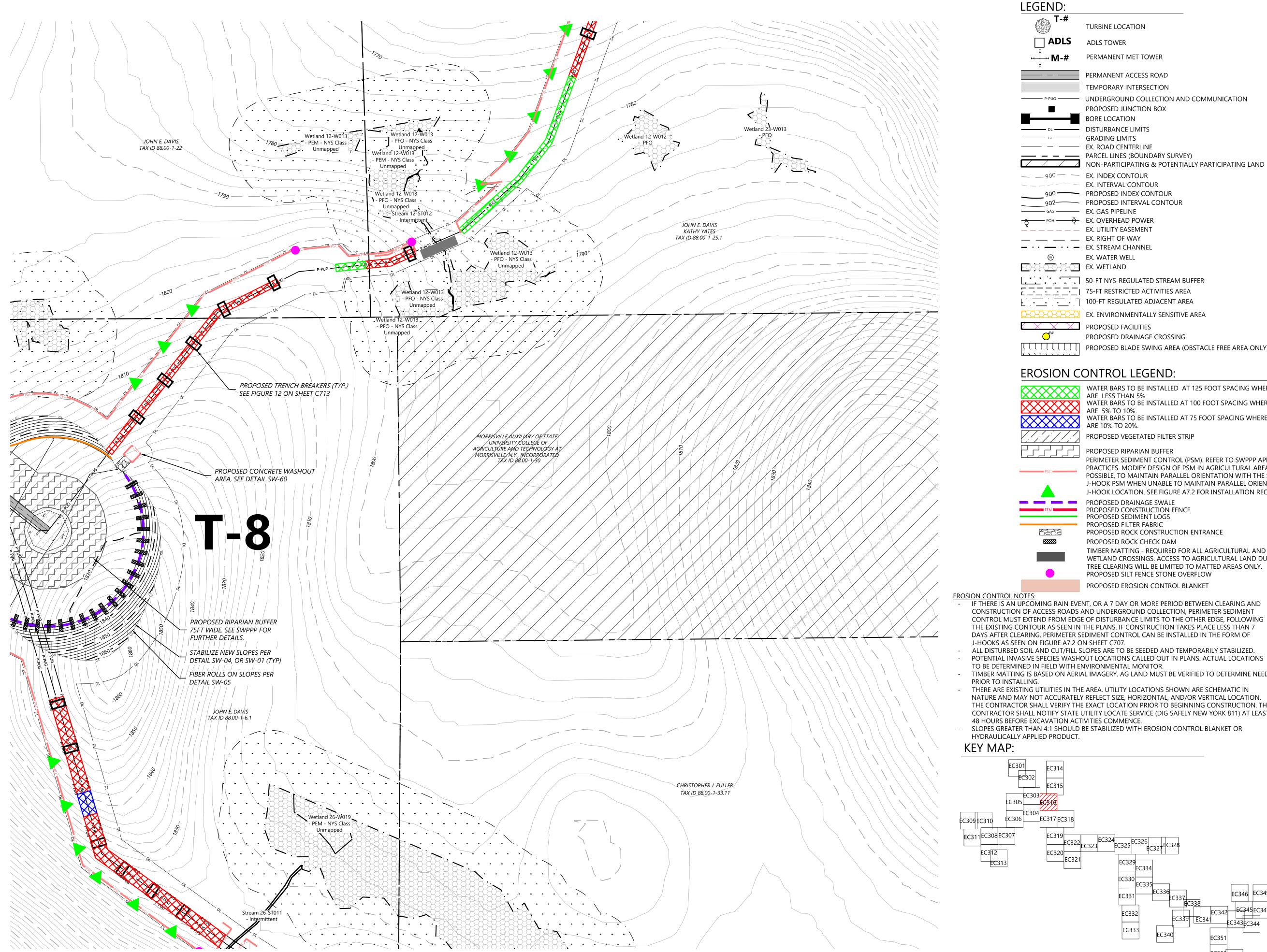
DATE:

01/26/2024

SHEET

EC315





ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- - PROPOSED JUNCTION BOX
 - BORE LOCATION
- PARCEL LINES (BOUNDARY SURVEY)
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Text of the second state of the second se

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

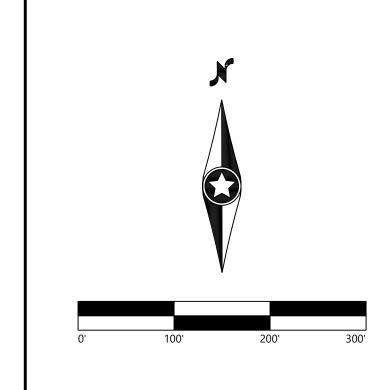
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:					
#	DATE	COMMENT	BY C	HK APR		
0	01/26/2024	ISSUE FOR PERMIT	HR H	HR AL		



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-8

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC332 EC333 £C343¢C34

ISSUE FOR PERMI

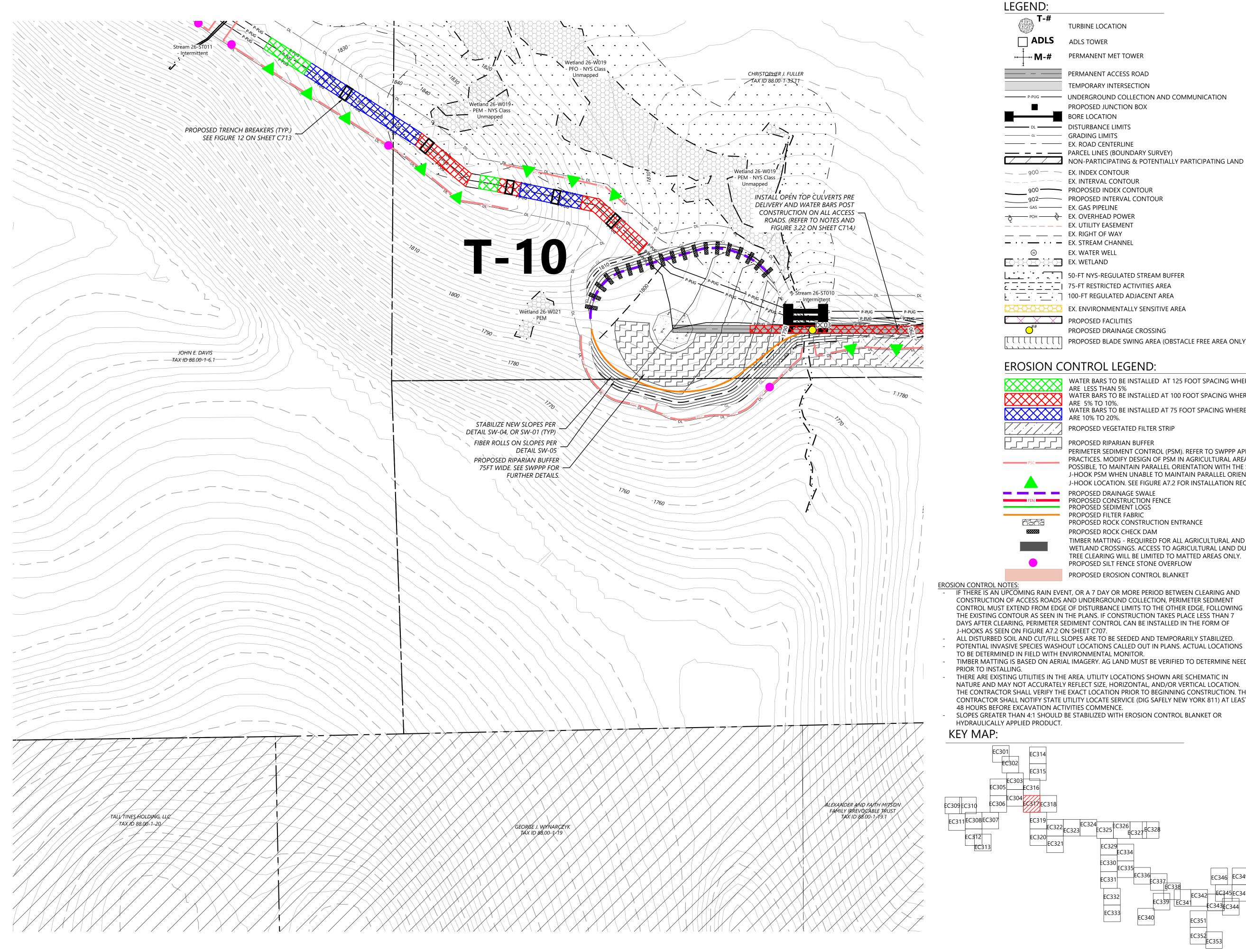
DATE:

01/26/2024

SHEET

EC316

REV:



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- P-PUG ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- — — PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - PROPOSED FACILITIES
- PROPOSED DRAINAGE CROSSING
 Image: Test of the second s

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

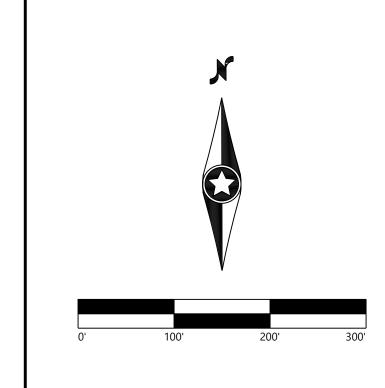
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:						
#	DATE	COMMENT	BY	СНК	APR		
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL		



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-10

EC346 EC349 EC350 FC342 EC345 EC347 EC348 EC333 EC343<u>E</u>C344

ISSUE FOR PERMI

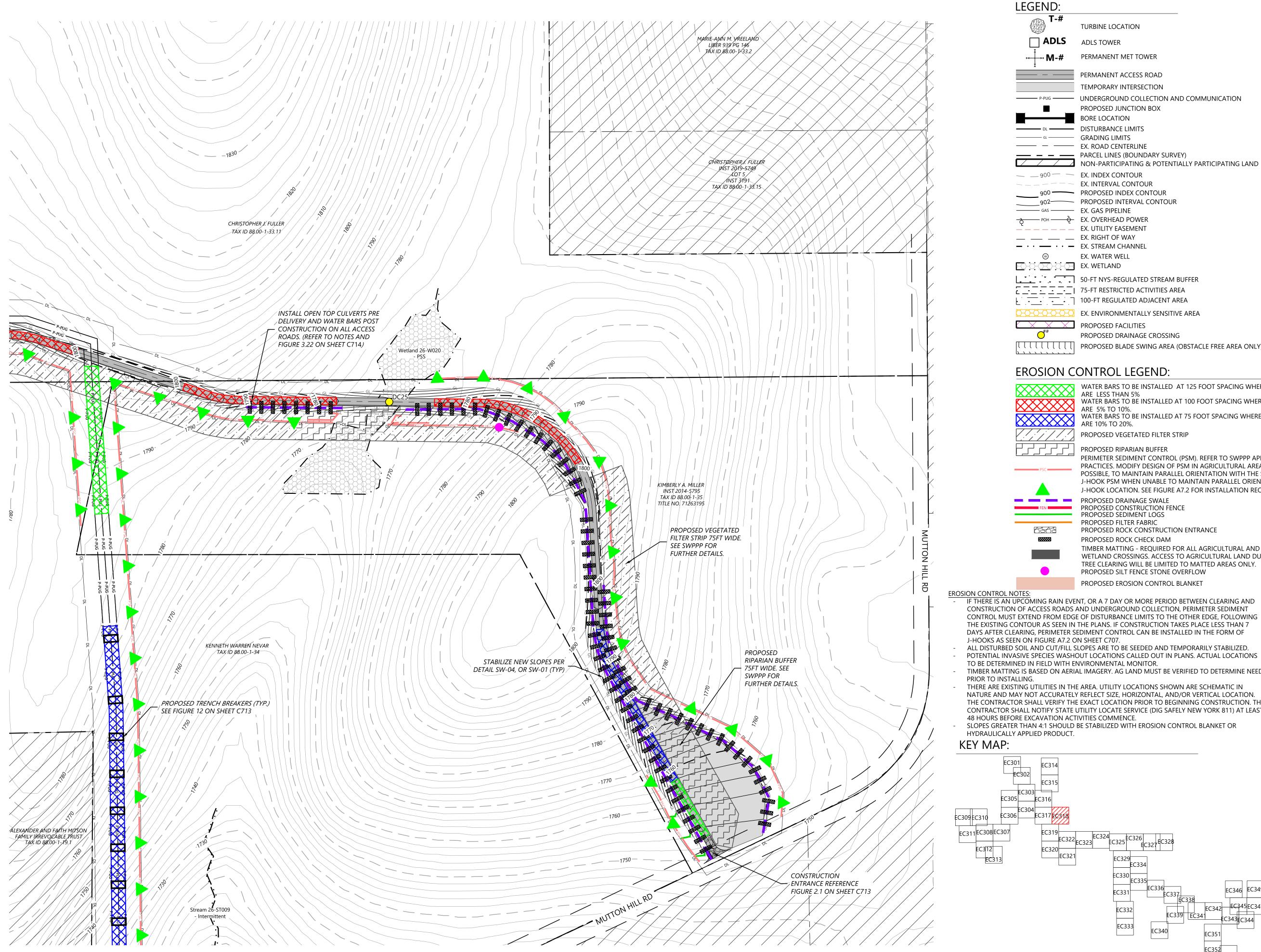
DATE:

01/26/2024

SHEET

EC317

REV:



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- PARCEL LINES (BOUNDARY SURVEY)
- 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - PROPOSED DRAINAGE CROSSING
- Image: Proposed blade swing area (Obstacle free area only)

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

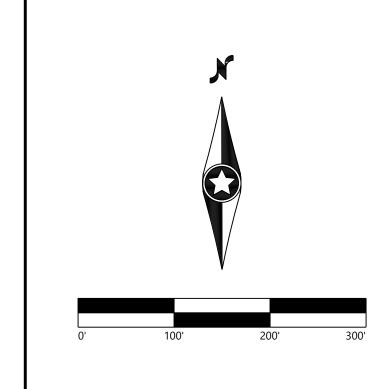
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:						
#	DATE	COMMENT	BY	СНК	APR		
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL		



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 7

C346 EC349EC350 EC342 EC345 EC347 EC348 EC333 EC343**⊭**⊂34

ISSUE FOR PERMI

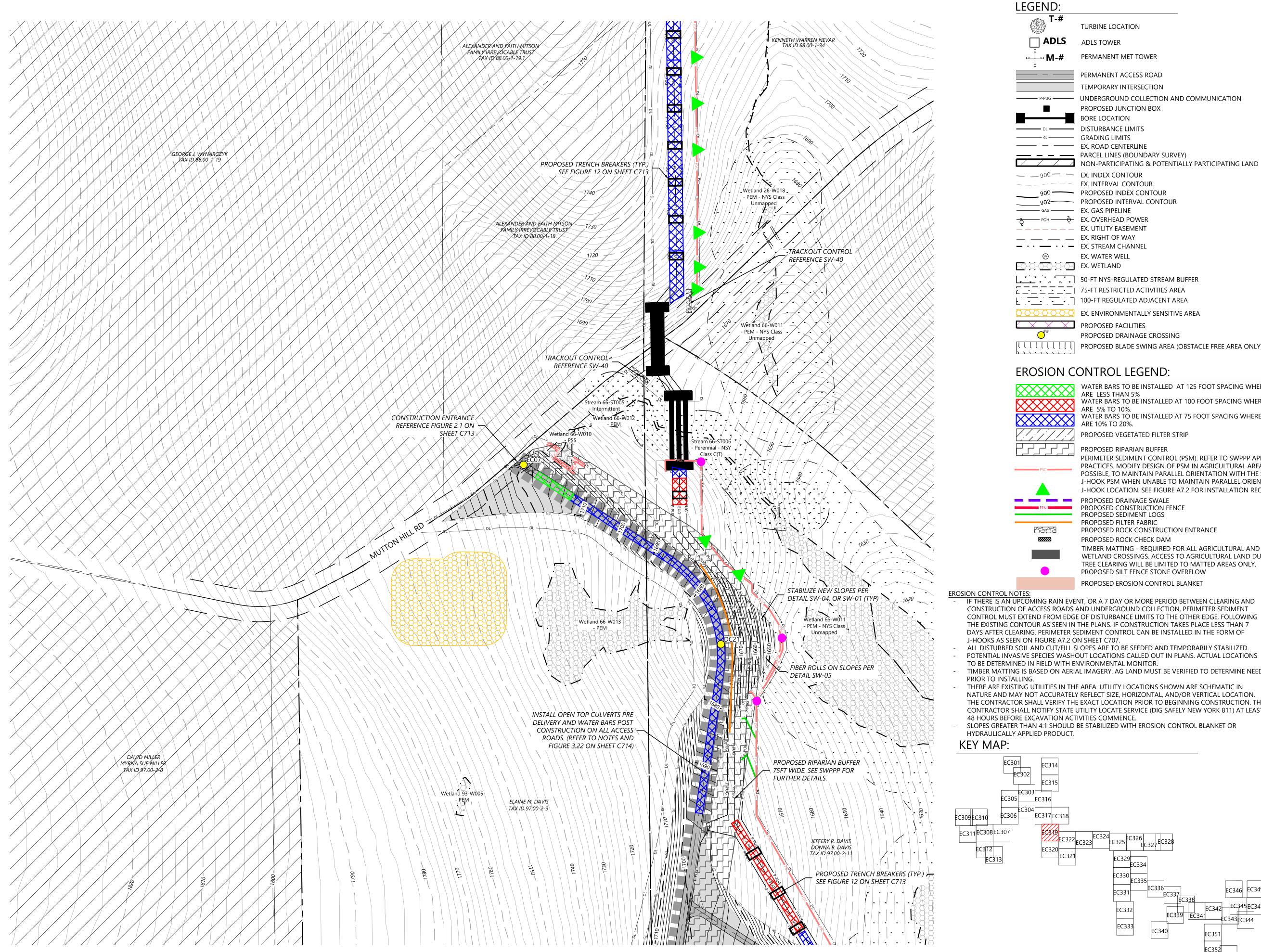
DATE:

01/26/2024

SHEET

EC318





ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Test of the second s

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

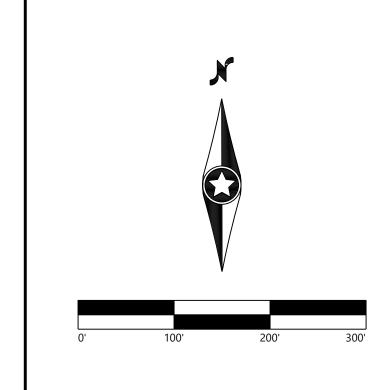
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR	
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL	



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 8

C346 EC349 EC350 EC342 EC345 EC347 EC348 EC333 EC343**⊭**⊂34

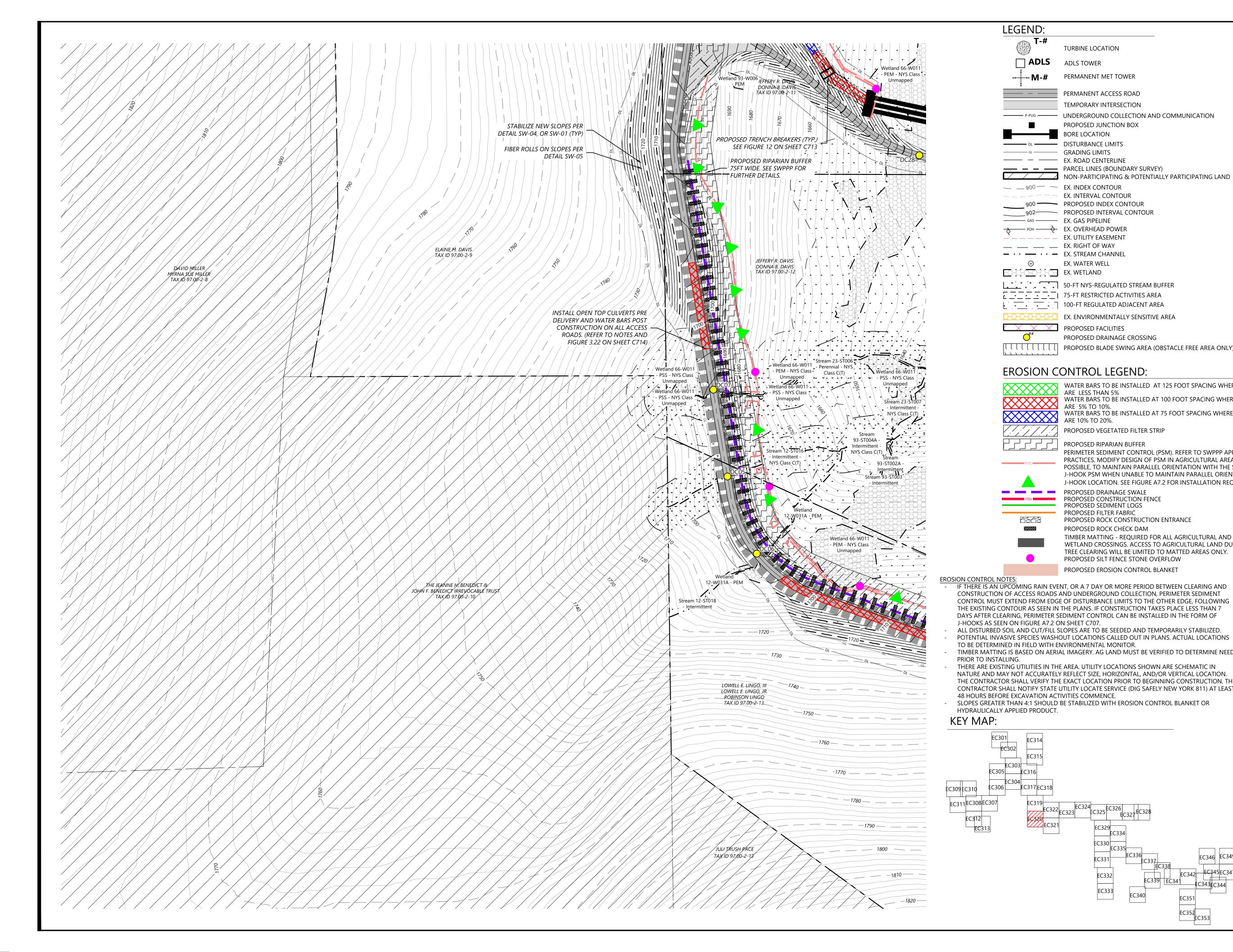
ISSUE FOR PERMI

DATE:

01/26/2024

SHEET

EC319



ADLS TOWER

PERMANENT MET TOWER

- PERMANENT ACCESS ROAD
 - TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- _____ PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR
 - ____ EX. RIGHT OF WAY
 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Text of the second state of the second sta

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

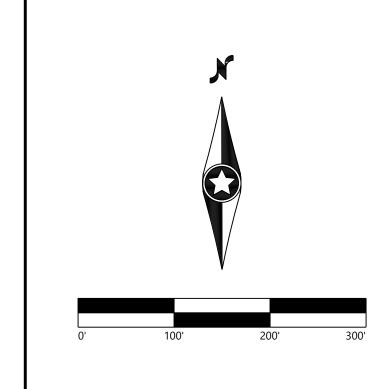
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:						
#	DATE	COMMENT	BY	СНК	APR		
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL		



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 9

C346 EC349 EC350 C342 EC345 EC347 EC348 EC333 :C343¢C34

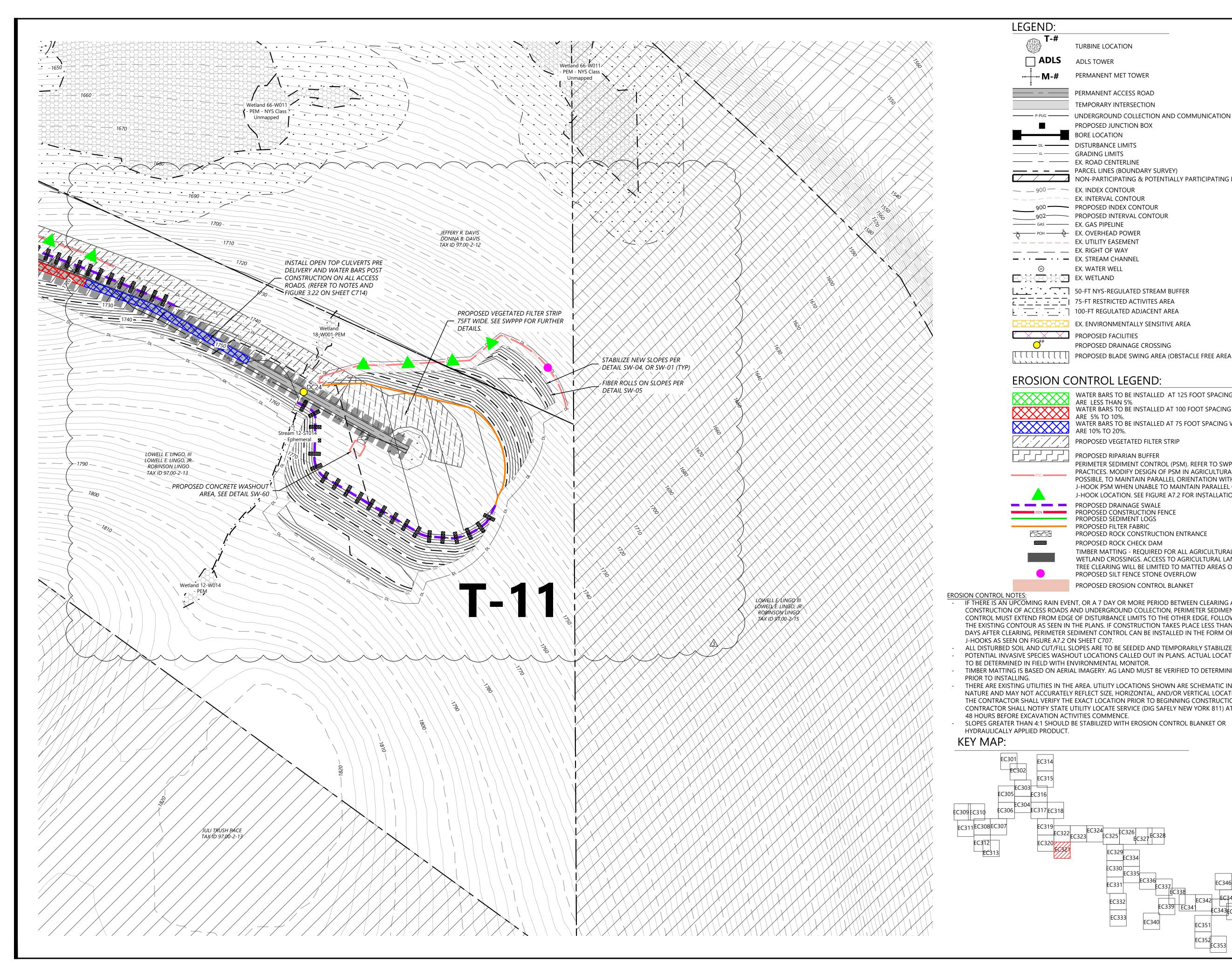
ISSUE FOR PERMI

DATE:

01/26/2024

SHEET

EC320



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- PROPOSED JUNCTION BOX
- BORE LOCATION
- NON-PARTICIPATING & POTENTIALLY PARTICIPATING LAND
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Text of the second state of the second se

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



Westwood Surveying and Engineering, P.C.

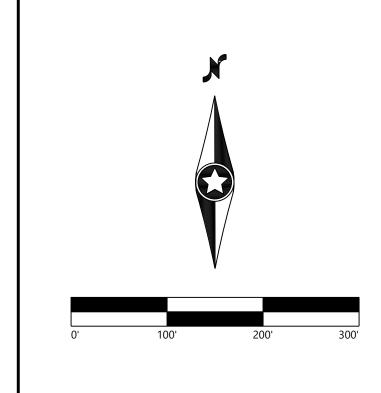
EOR: Alejandro Alvarado, PE PREPARED FOR:

ww-pc.com

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

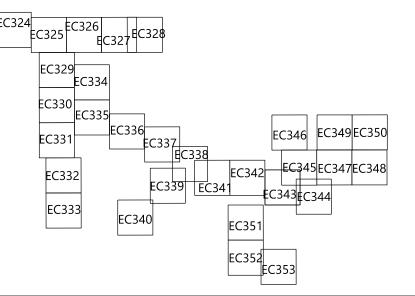
REVISIONS:						
COMMENT	BY	СНК	APR			
24 ISSUE FOR PERMIT	HR	HR	AL			
24 T1,T2,T11,T15 TURBINE SHIFT	HR	HR	AL			
	COMMENT 24 ISSUE FOR PERMIT 24 T1,T2,T11,T15 TURBINE SHIFT	24 ISSUE FOR PERMIT HR	24 ISSUE FOR PERMIT HR HR			



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-11



ISSUE FOR PERMIT

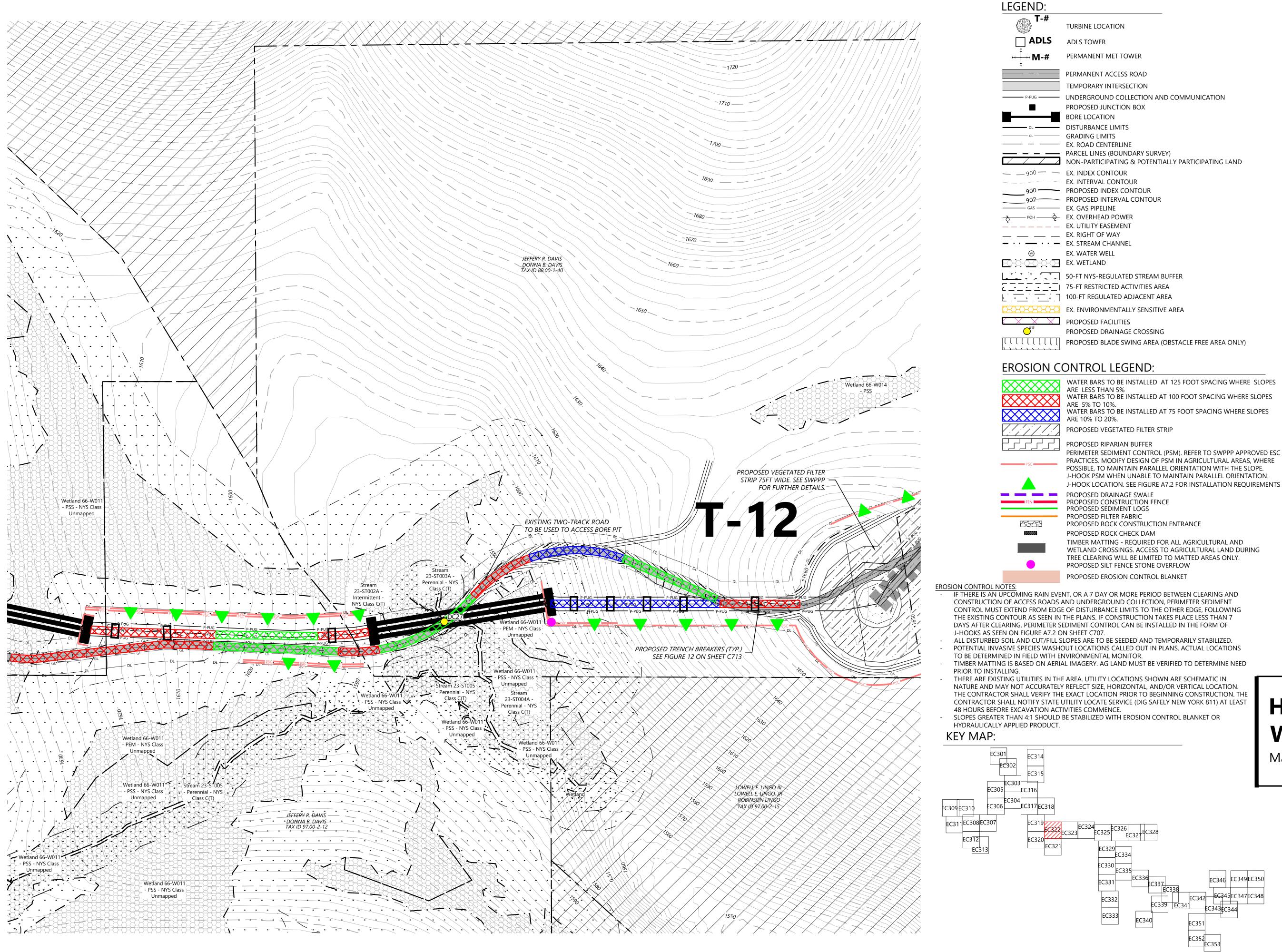
DATE:

08/22/2024

SHEET

EC321





Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

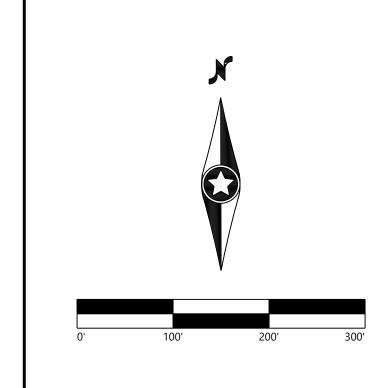
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:						
#	DATE	COMMENT	BY	СНК	APR		
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL		



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-12

ISSUE FOR PERMI

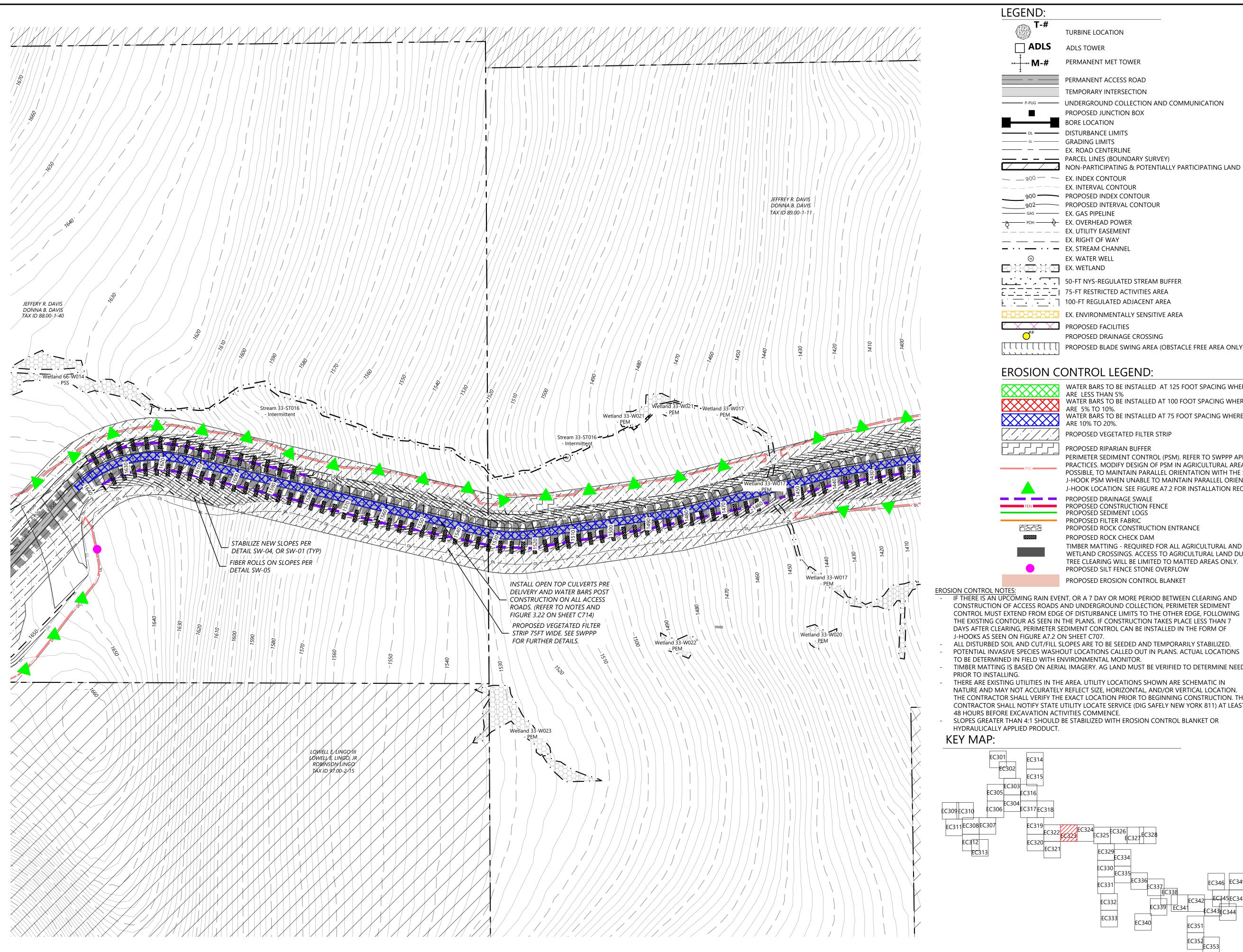
DATE:

01/26/2024

EC322



SHEET



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- P-PUG ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- — — PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - PROPOSED FACILITIES
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

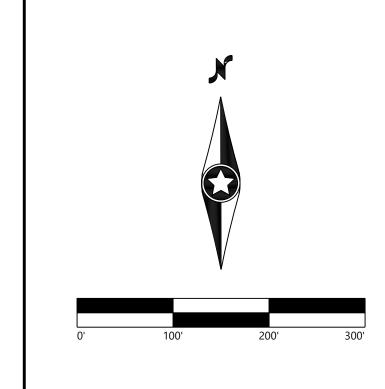
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:						
#	DATE	COMMENT	BY	СНК	APR		
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL		



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 10

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC332 EC333 _€C343<u></u>€C344 EC340

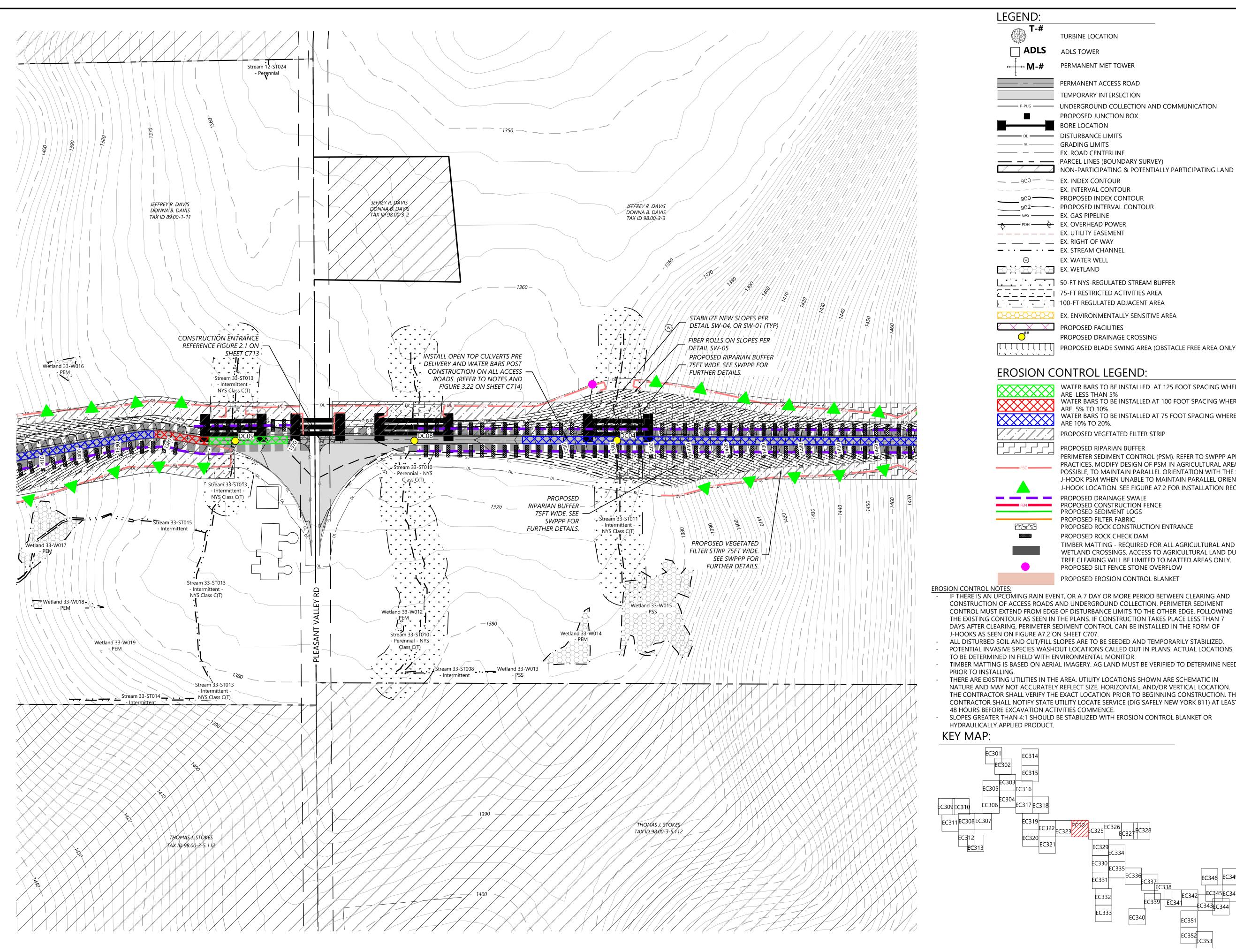
ISSUE FOR PERMIT

DATE:

01/26/2024

SHEET:

EC323



ADLS TOWER

PERMANENT MET TOWER

- PERMANENT ACCESS ROAD
- TEMPORARY INTERSECTION
- P-PUG ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- ____ PARCEL LINES (BOUNDARY SURVEY)
- 900 PROPOSED INDEX CONTOUR
- 50-FT NYS-REGULATED STREAM BUFFER
- $\overline{}$

 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - PROPOSED FACILITIES
- PROPOSED DRAINAGE CROSSING
 Image: Test of the second s

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

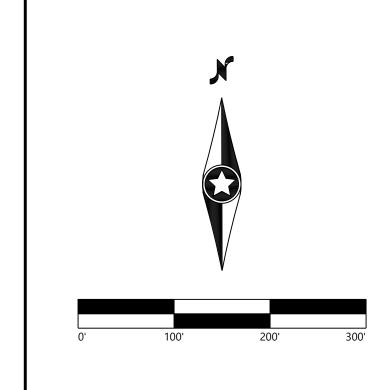
(888) 937-5150 ww-pc.com Tol Free Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 11

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC332 EC333 _€C343<u></u>€C344 EC340

ISSUE FOR PERMI

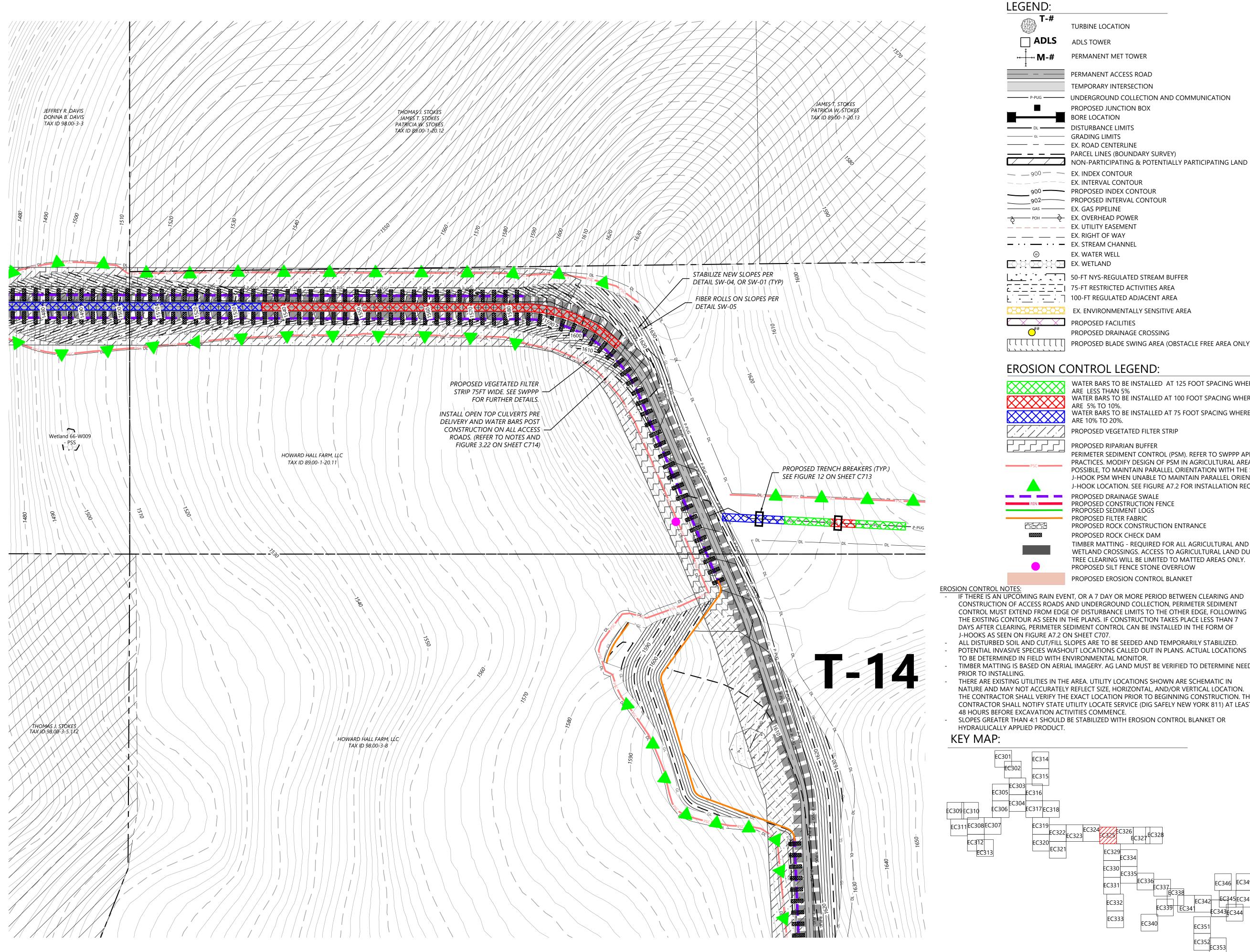
DATE:

01/26/2024

SHEET

EC324

REV: 0



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- — — PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER
- PROPOSED DRAINAGE CROSSING
 Image: Test of the second s

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



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

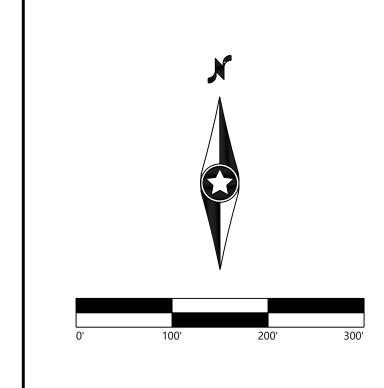
EOR: Alejandro Alvarado, PE

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:				
#	DATE	COMMENT	вү снк	APR	
0	01/26/2024	ISSUE FOR PERMIT	HR HR	AL	



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-14

EC349EC350 FC342 EC345 EC347 EC348 EC333 С343⊯сзи

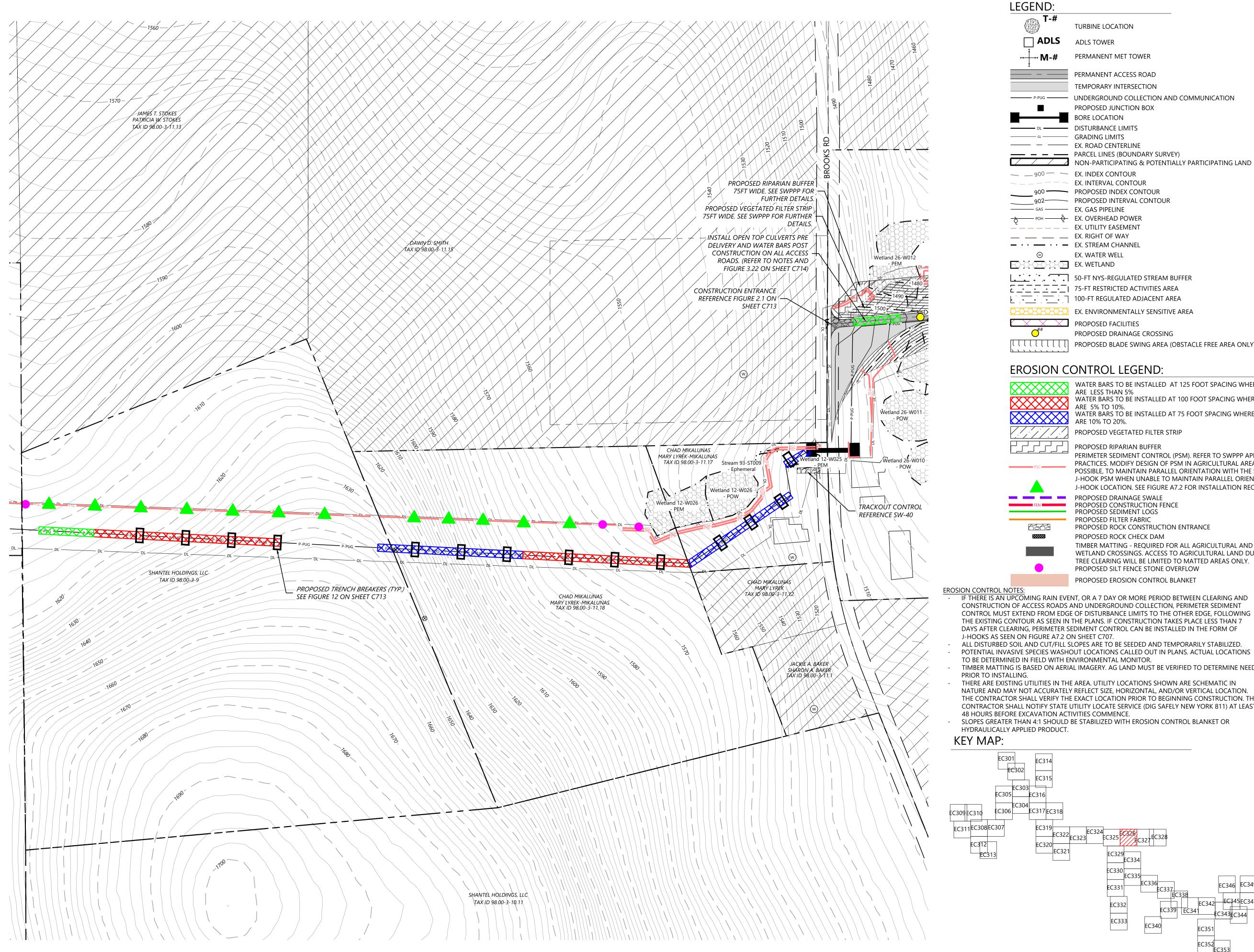
ISSUE FOR PERMI

DATE:

01/26/2024

SHEET

EC325



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- PARCEL LINES (BOUNDARY SURVEY)
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

- 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
- WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES ARE 10% TO 20%. PROPOSED VEGETATED FILTER STRIP

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

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

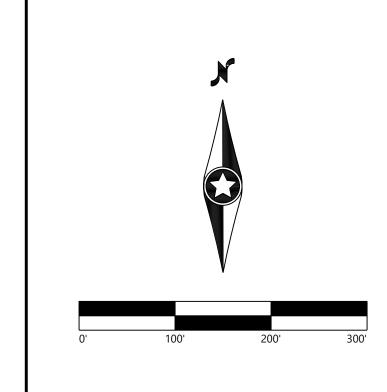
Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	VISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 12

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC333 €C343<u></u>€C344

ISSUE FOR PERMI

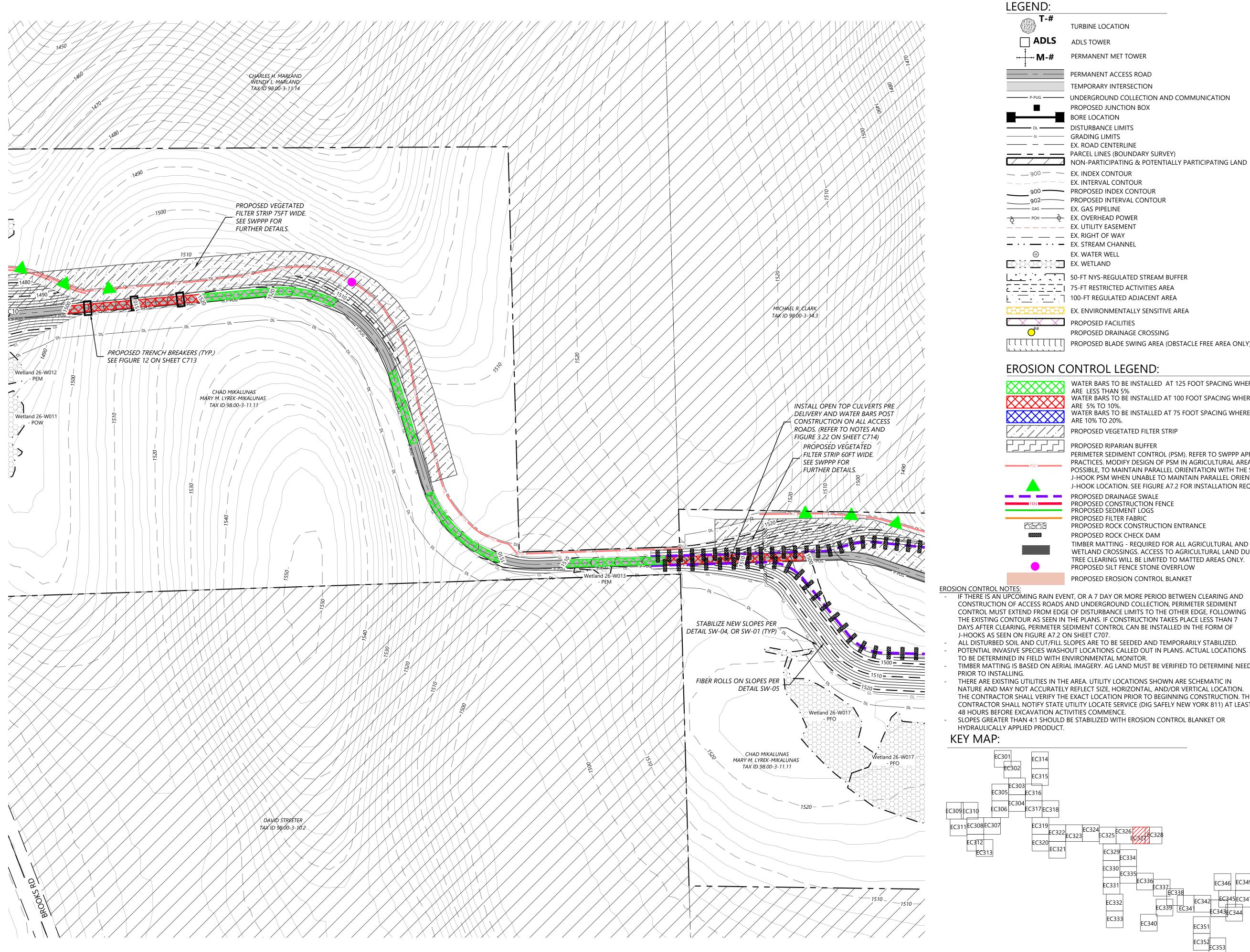
DATE:

01/26/2024

SHEET

EC326

REV:



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ P-PUG ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- — PARCEL LINES (BOUNDARY SURVEY)
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Test of the second s

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

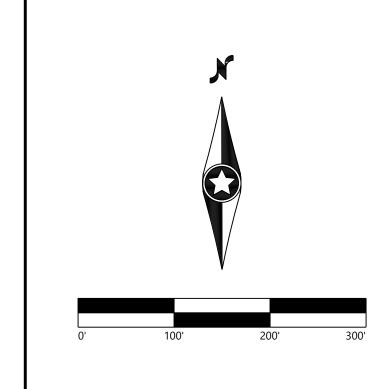
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 13

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC333 EC343<u>E</u>C344

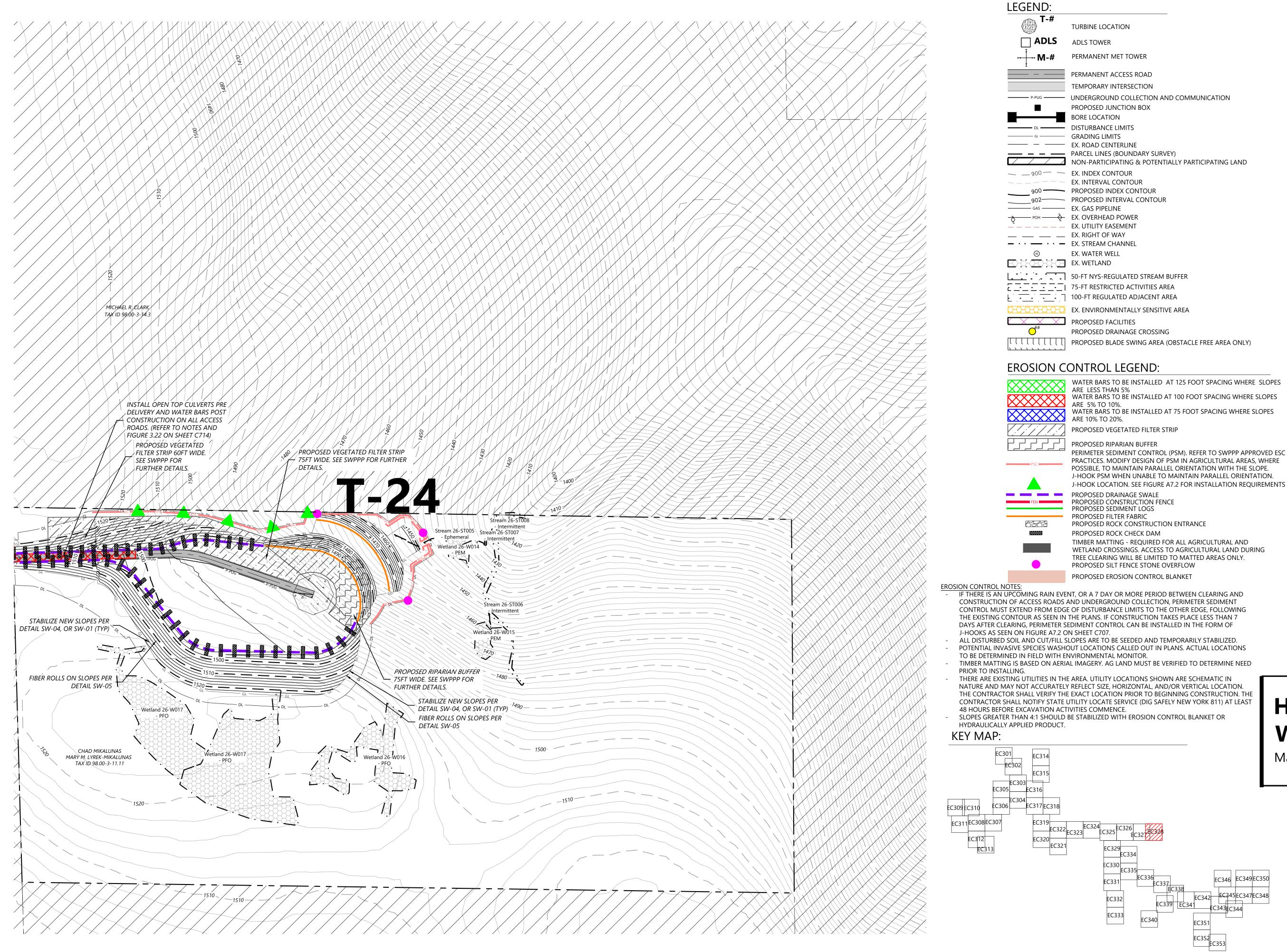
ISSUE FOR PERMI

DATE:

01/26/2024

SHEET

EC327



Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

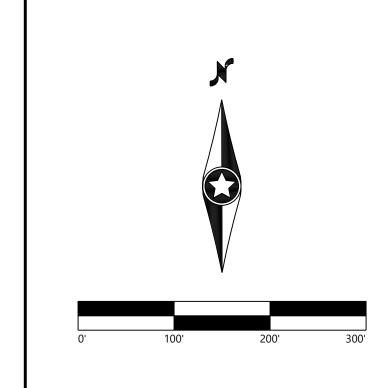
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	VISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-24

ISSUE FOR PERMI

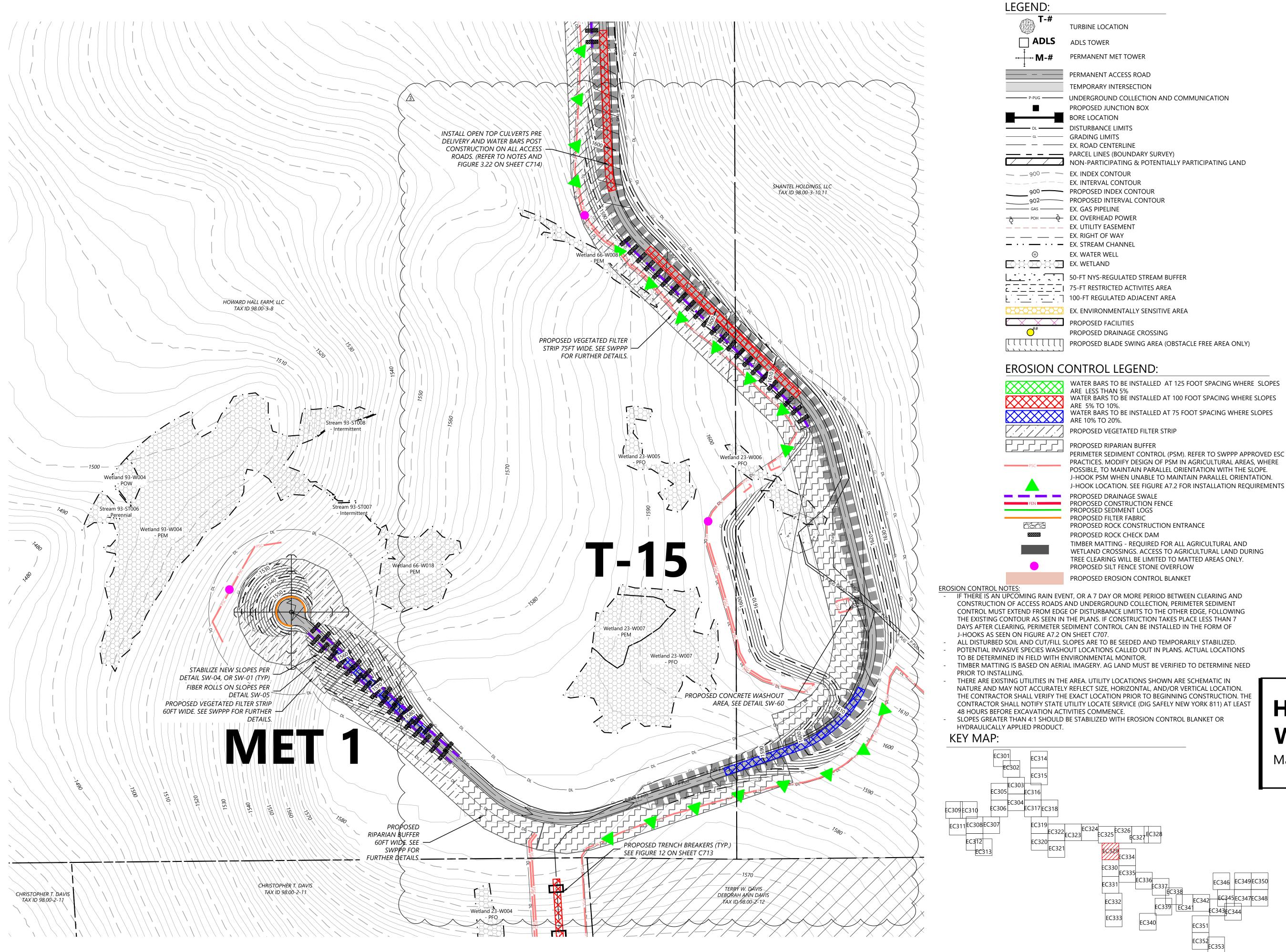
DATE:

SHEET

01/26/2024

EC328

REV:



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

ww-pc.com

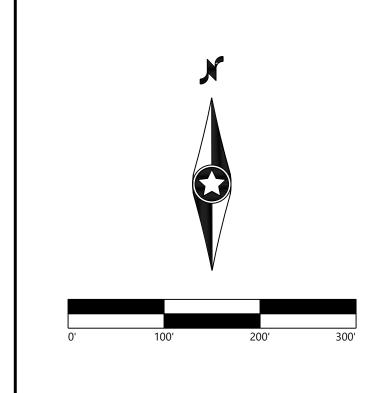
Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL
3	08/22/2024	T1.T2,T11,T15 TURBINE SHIFT	HR	HR	AL
5	00/22/2024	TI.IZ, TI, TO TORDINE SHIFT	пк	пк	



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-15, MET-1

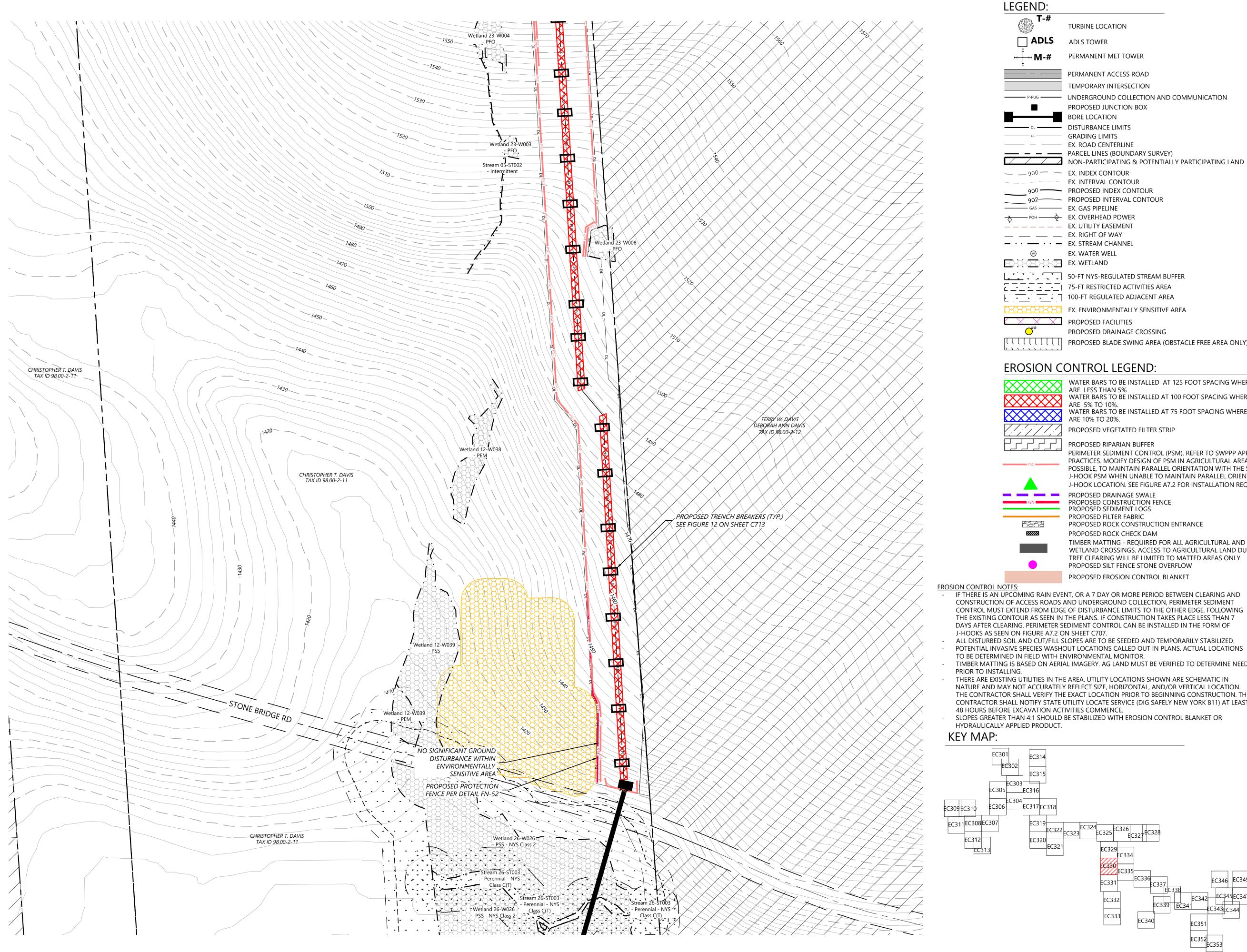
ISSUE FOR PERMI

DATE:

08/22/2024

EC329

SHEET



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- _____ PARCEL LINES (BOUNDARY SURVEY)

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Test of the second s

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

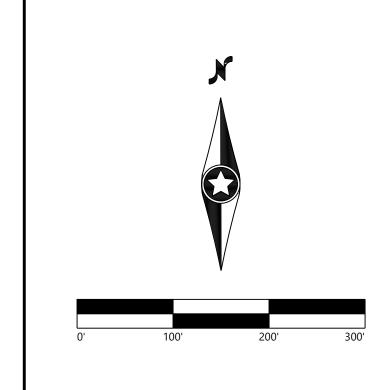
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 14

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC332 EC333 _€C343<u></u>€C344 EC340

ISSUE FOR PERMI

DATE:

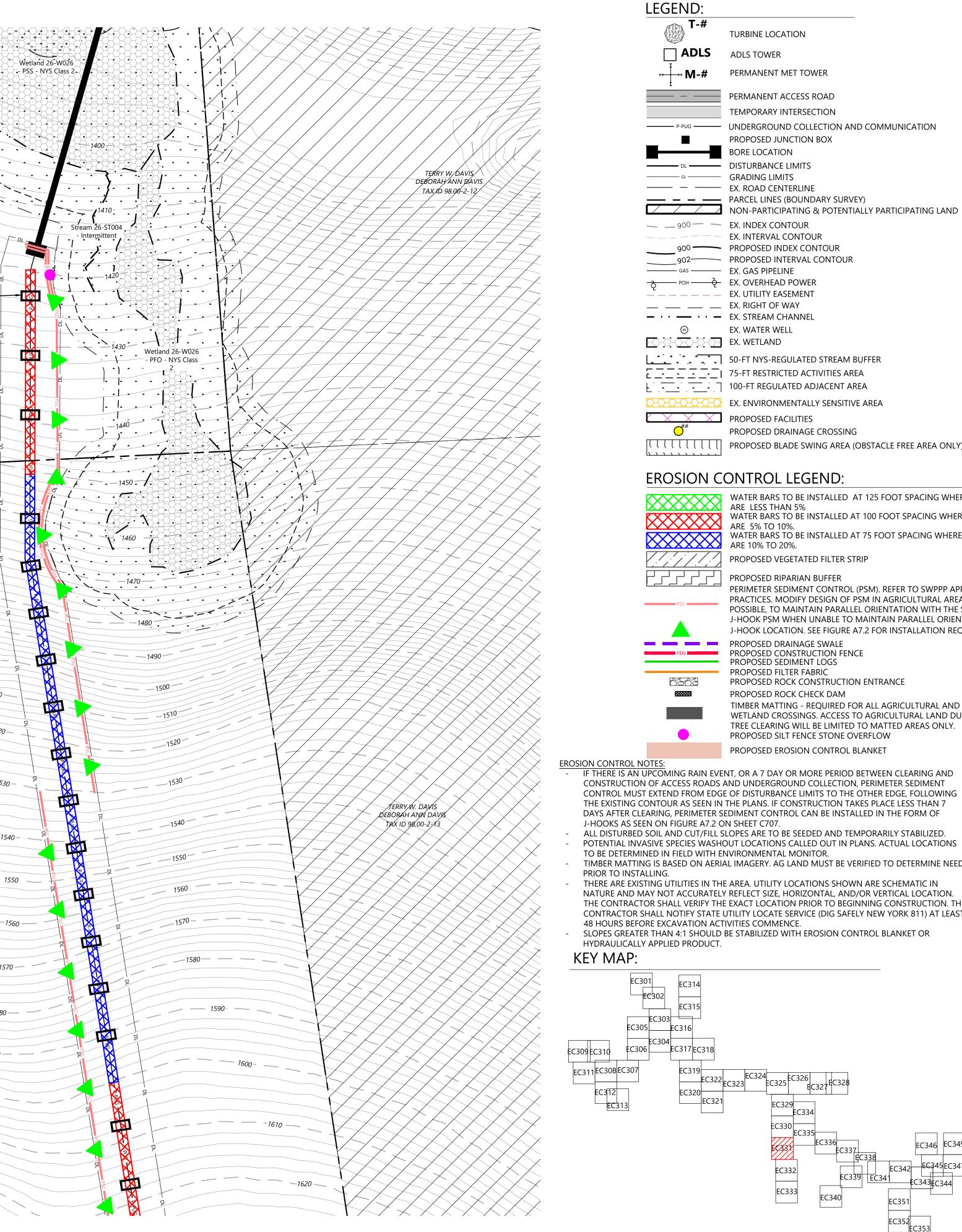
01/26/2024

SHEET

EC330

REV:

	CHRISTOPHER T. DAVIS TAX ID 98.00-2-11	
	142 TAX 10 30:00-2-11	
CHRISTOPHER T. DAVIS TAX 1D 98.00-2-11		
	PROPOSED TRENCH BREAKERS (TYP.) SEE FIGURE 12 ON SHEET C713	
-17/////		
		1430 d
		-1440
		1450
		1430
		1460
		-1470
		1480
		P
		1490
		1500 - F
		— — 1510 —
		1520
	///////////////////////////////////////	
		1530 -
		1550
		— 1560 -
		— 1570 —
		— 1580 —
	FREDERICK L. BROOKS	
	TAX ID 98.00-2-8	
		1600 -
		-1610-
	//////////////////////////////////////	Je.
		1620
<i>`i </i>		



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- PARCEL LINES (BOUNDARY SURVEY)
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: The second state of the second sec

- WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES ARE LESS THAN 5% WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES ARE 5% TO 10%.
- WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES ARE 10% TO 20%. PROPOSED VEGETATED FILTER STRIP
 - PROPOSED RIPARIAN BUFFER
 - PERIMETER SEDIMENT CONTROL (PSM). REFER TO SWPPP APPROVED ESC PRACTICES. MODIFY DESIGN OF PSM IN AGRICULTURAL AREAS, WHERE POSSIBLE, TO MAINTAIN PARALLEL ORIENTATION WITH THE SLOPE. J-HOOK PSM WHEN UNABLE TO MAINTAIN PARALLEL ORIENTATION. J-HOOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS
 - PROPOSED 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
- 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



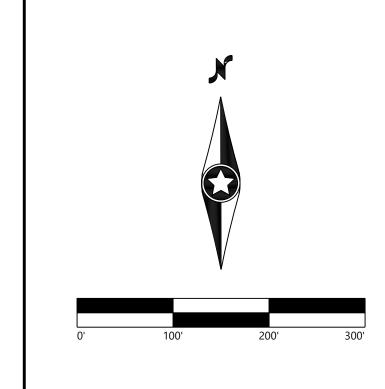
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 15

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC332 EC333 _€C343<u></u>€C344 EC340

ISSUE FOR PERMIT

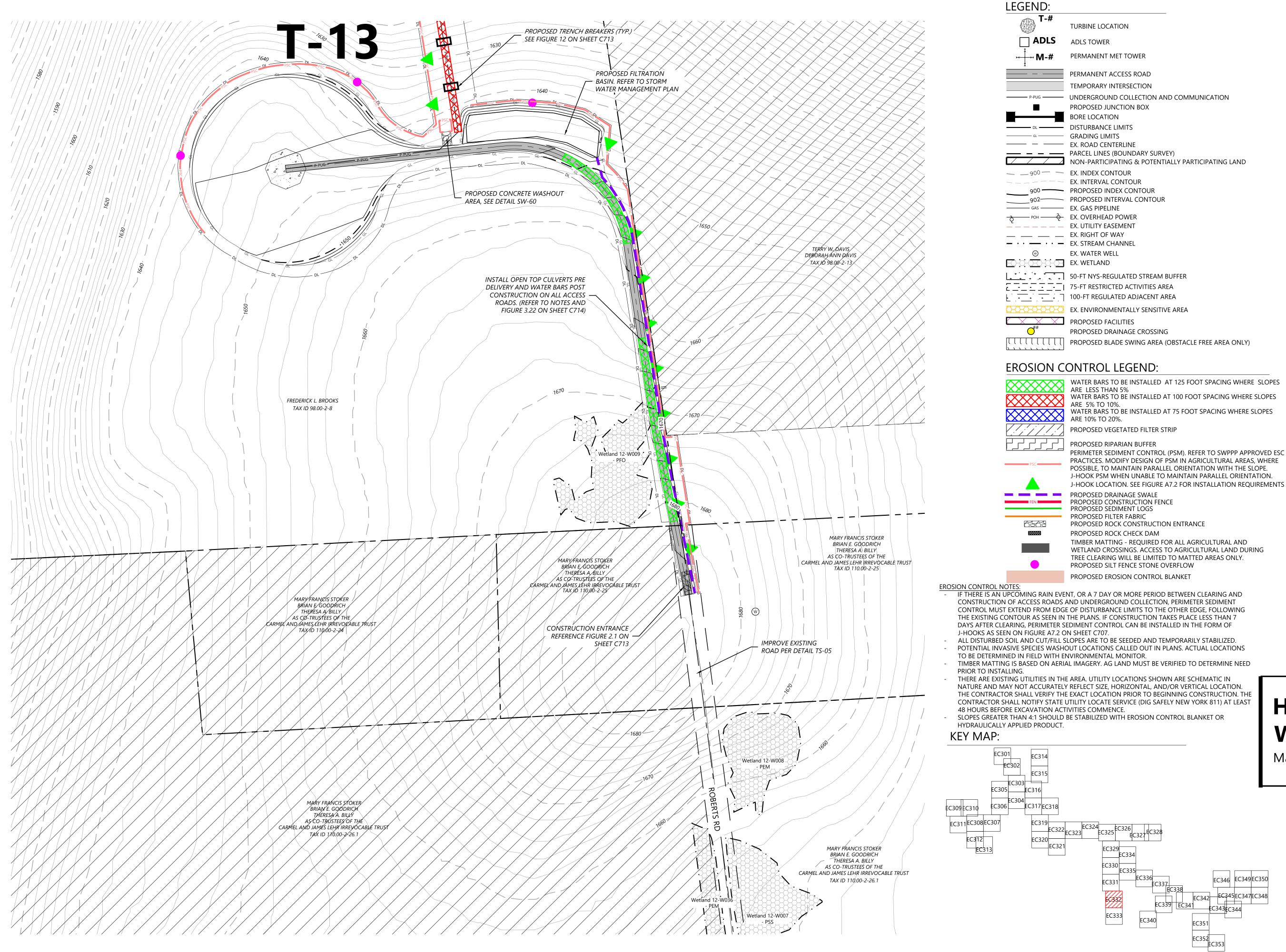
DATE:

01/26/2024

SHEET

EC331

REV:





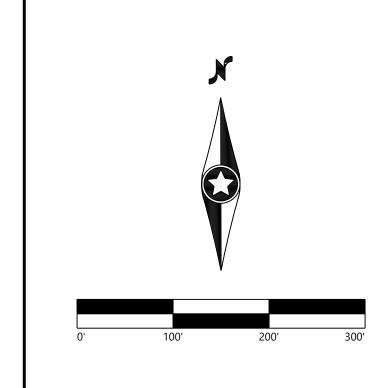
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-13

ISSUE FOR PERMI

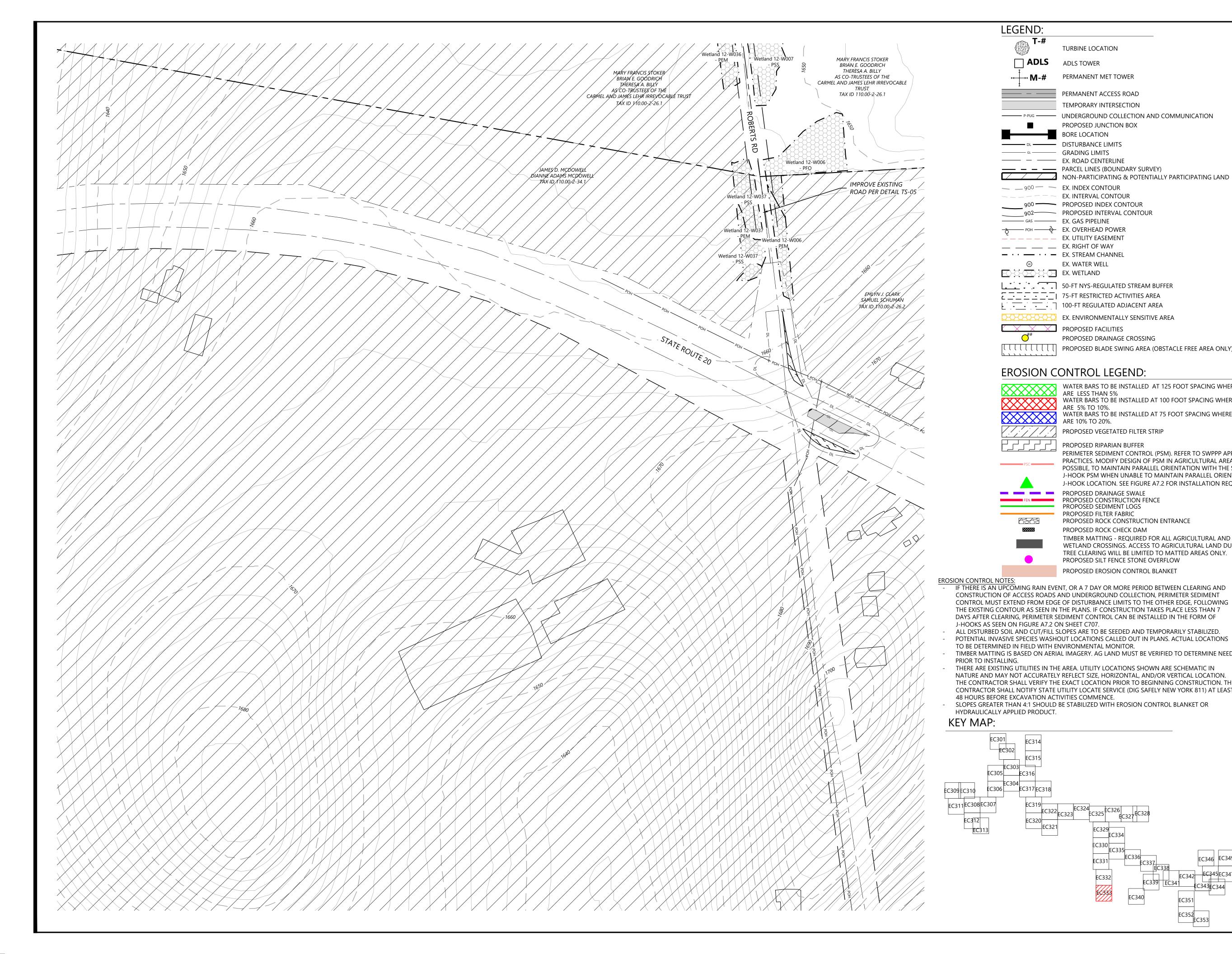
DATE:

01/26/2024

SHEET

EC332





ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Test of the second s

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

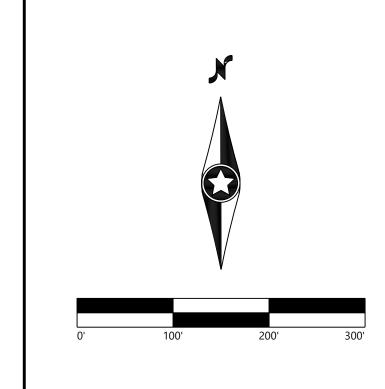
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR	
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL	



Hoffman Falls Wind Project

Madison County, New York

Erosion Control -16

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC332 ¥C333 _€C343<u></u>€C344

ISSUE FOR PERMI

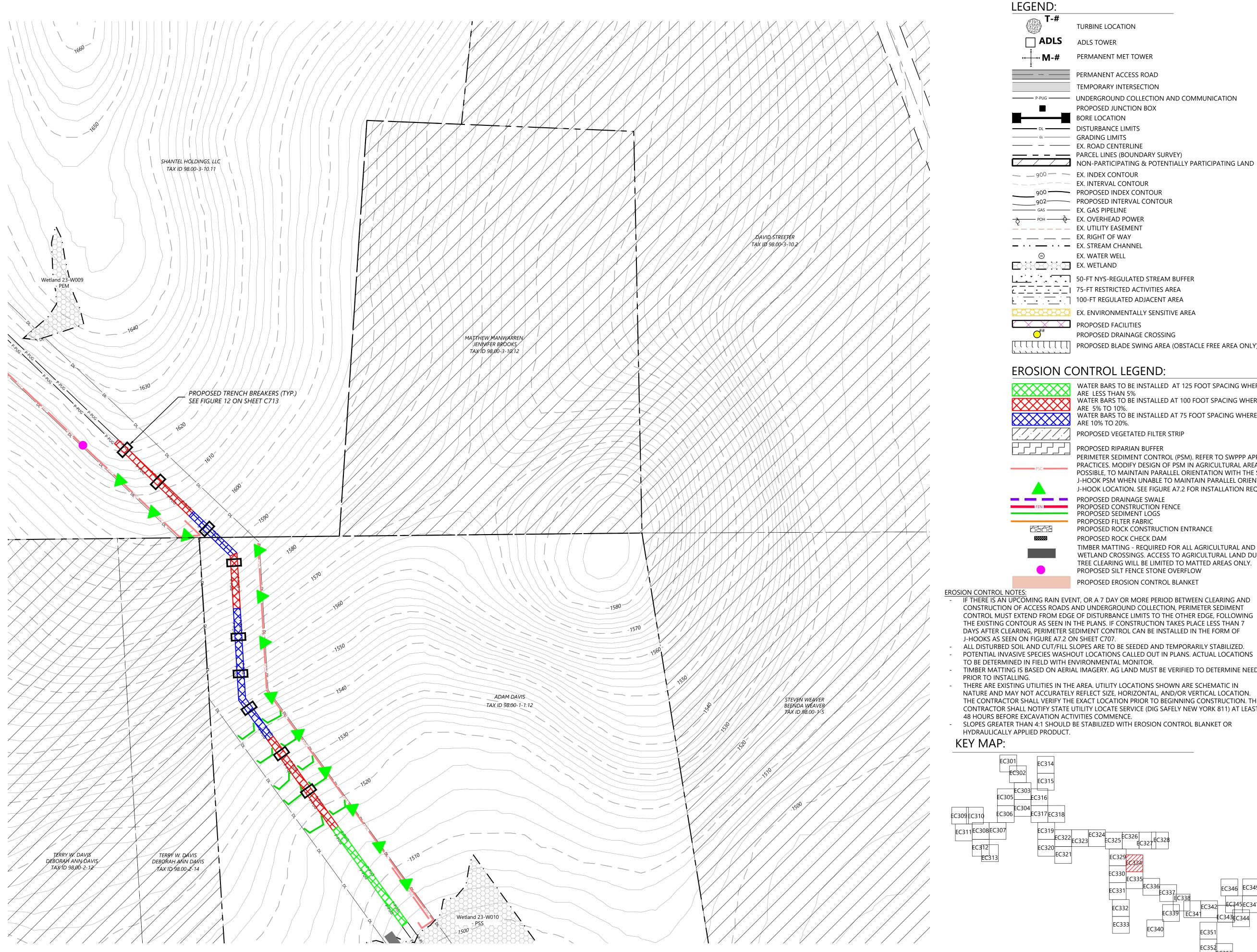
DATE:

01/26/2024

SHEET

EC333

REV:



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ P-PUG ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

- WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES ARE LESS THAN 5% WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES ARE 5% TO 10%.
- WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES ARE 10% TO 20%. PROPOSED VEGETATED FILTER STRIP

 - PROPOSED RIPARIAN BUFFER PERIMETER SEDIMENT CONTROL (PSM). REFER TO SWPPP APPROVED ESC PRACTICES. MODIFY DESIGN OF PSM IN AGRICULTURAL AREAS, WHERE POSSIBLE, TO MAINTAIN PARALLEL ORIENTATION WITH THE SLOPE. J-HOOK PSM WHEN UNABLE TO MAINTAIN PARALLEL ORIENTATION. J-HOOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS
 - PROPOSED DRAINAGE SWALE FEN 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
- 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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

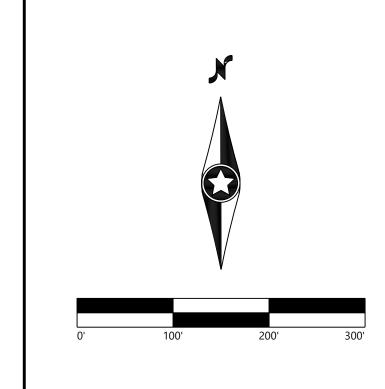
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR	
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL	



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 17

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC332 EC333 -EC343EC344 EC340

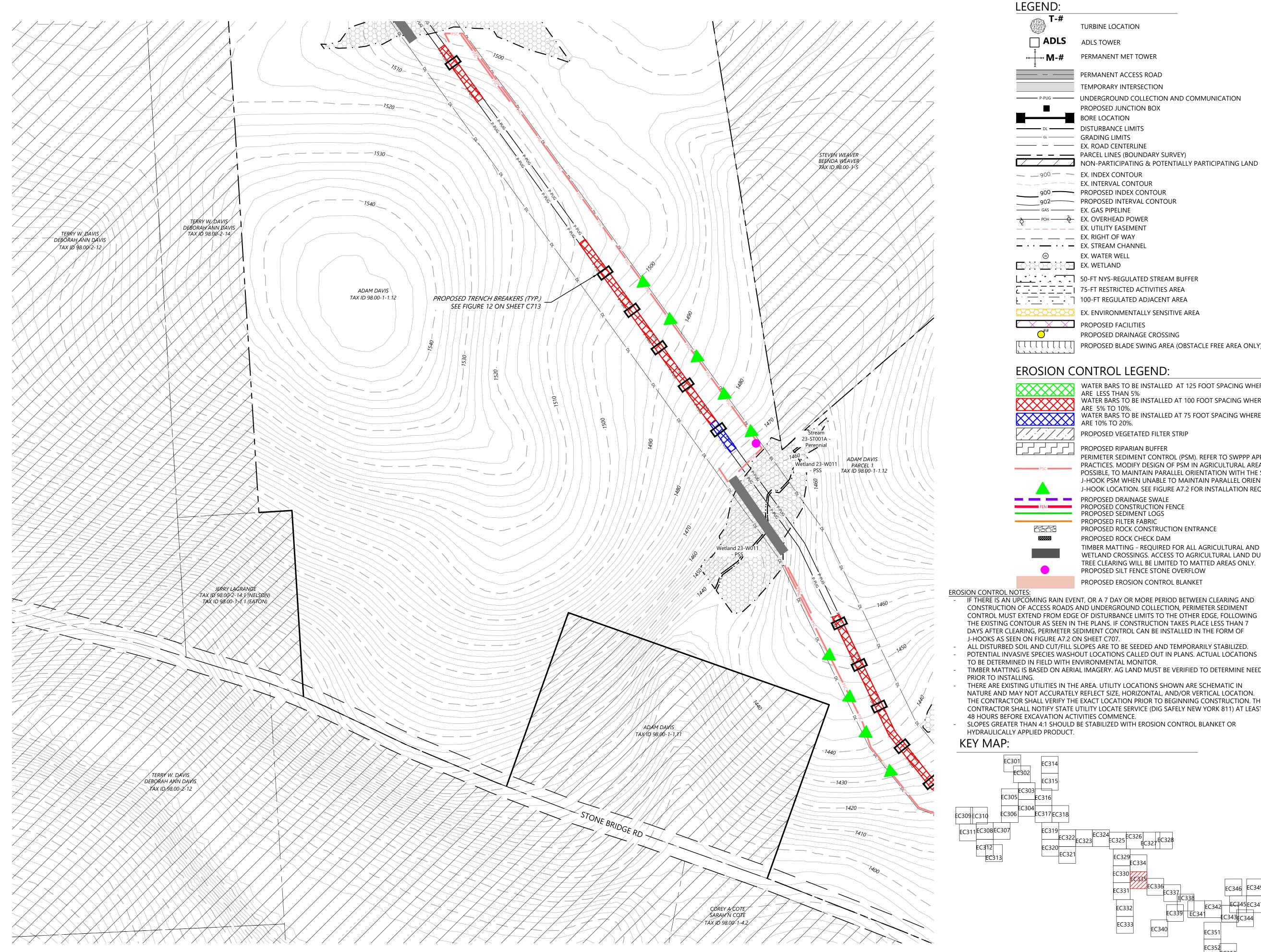
ISSUE FOR PERMI

DATE:

01/26/2024

SHEET

EC334



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- — — PARCEL LINES (BOUNDARY SURVEY)

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER
- 100-FT REGULATED ADJACENT AREA
 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

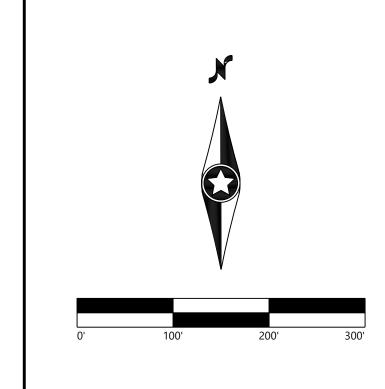
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR	
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL	



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 18

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC333 €C343<u></u>€C344

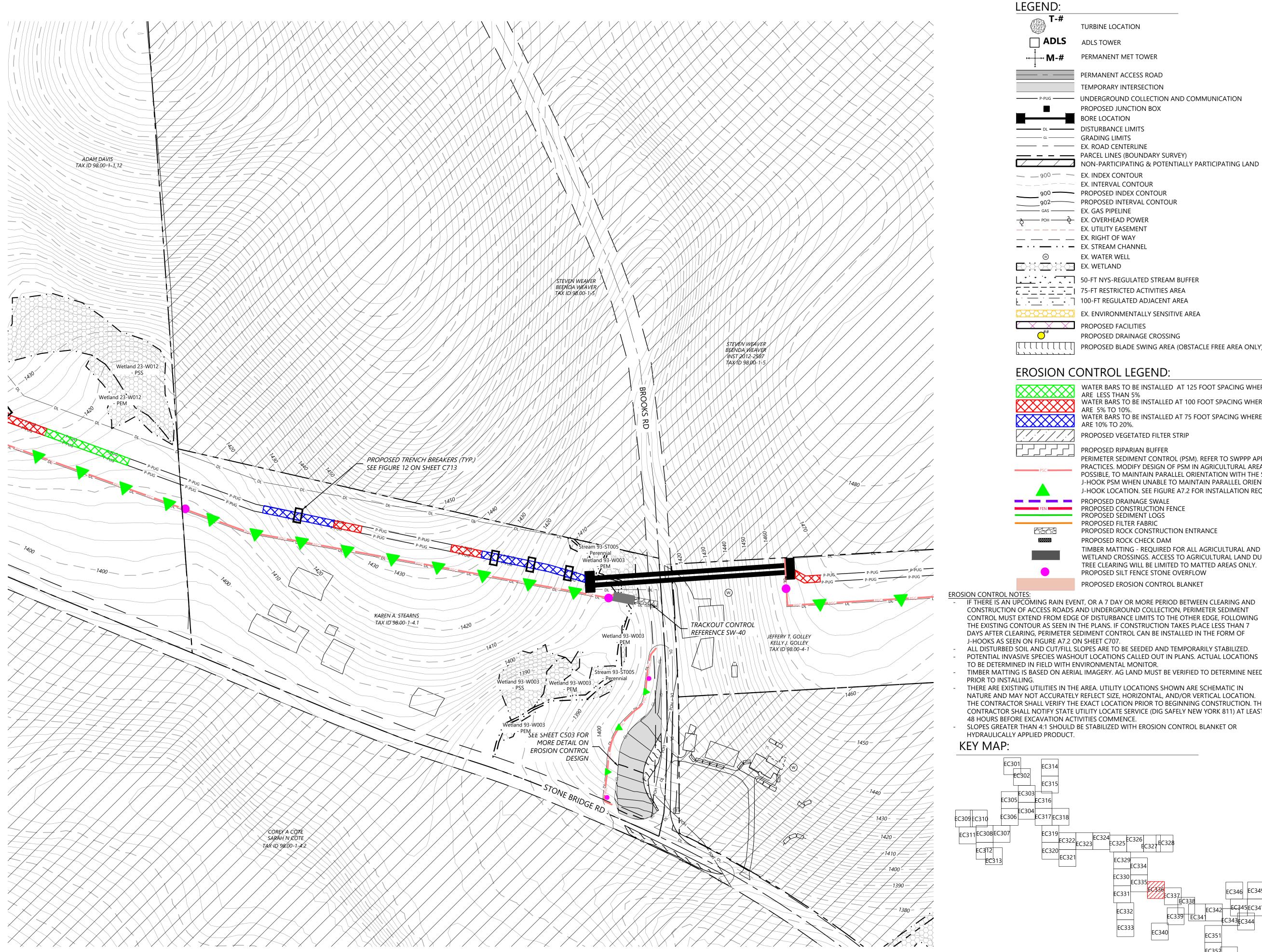
ISSUE FOR PERMI

DATE:

01/26/2024

SHEET

EC335



PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ P-PUG ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: The second state of the second sec

- WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES ARE LESS THAN 5% WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES ARE 5% TO 10%.
- WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES ARE 10% TO 20%. PROPOSED VEGETATED FILTER STRIP
 - PROPOSED RIPARIAN BUFFER
 - PERIMETER SEDIMENT CONTROL (PSM). REFER TO SWPPP APPROVED ESC PRACTICES. MODIFY DESIGN OF PSM IN AGRICULTURAL AREAS, WHERE POSSIBLE, TO MAINTAIN PARALLEL ORIENTATION WITH THE SLOPE. J-HOOK PSM WHEN UNABLE TO MAINTAIN PARALLEL ORIENTATION. J-HOOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS
 - PROPOSED DRAINAGE SWALE
 - PROPOSED 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
- 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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

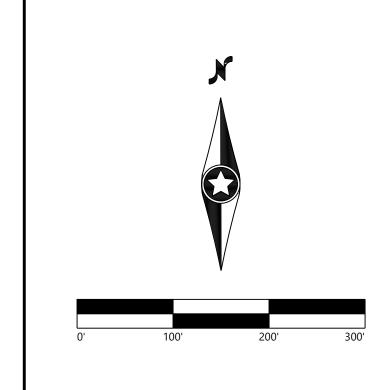
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 19

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC332 EC333 EC343<u>E</u>C344 EC340

ISSUE FOR PERMI

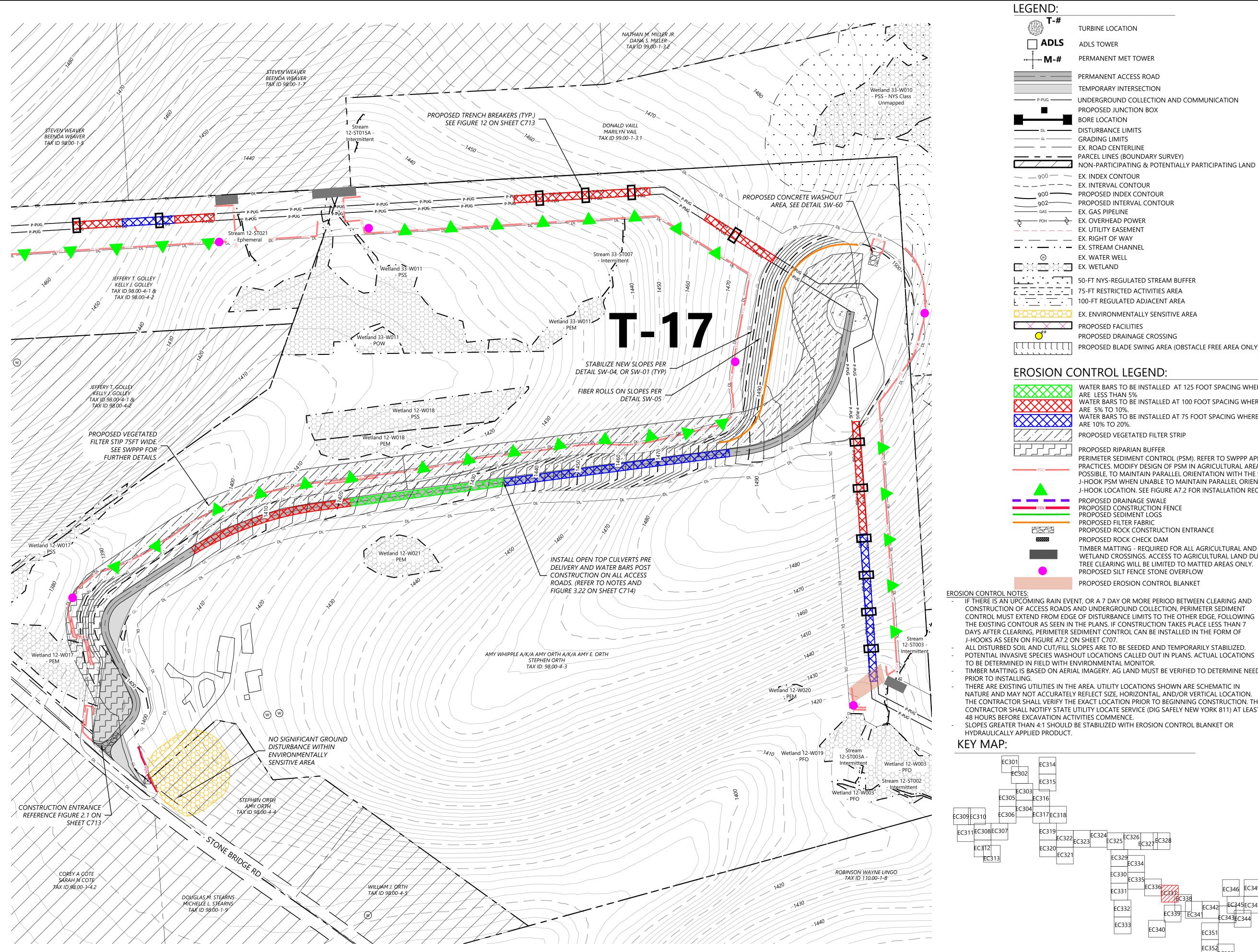
DATE:

01/26/2024

SHEET

EC336

REV:



ADLS TOWER

PERMANENT MET TOWER

- PERMANENT ACCESS ROAD
- TEMPORARY INTERSECTION
- P-PUG ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- _____ PARCEL LINES (BOUNDARY SURVEY)
- 50-FT NYS-REGULATED STREAM BUFFER
- $\overline{}$

 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - PROPOSED FACILITIES
- PROPOSED DRAINAGE CROSSING
 Image: Test of the second s

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

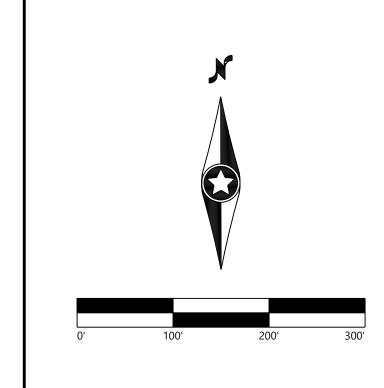
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-17

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC333 €C343<u></u>€C344 EC340

ISSUE FOR PERMI

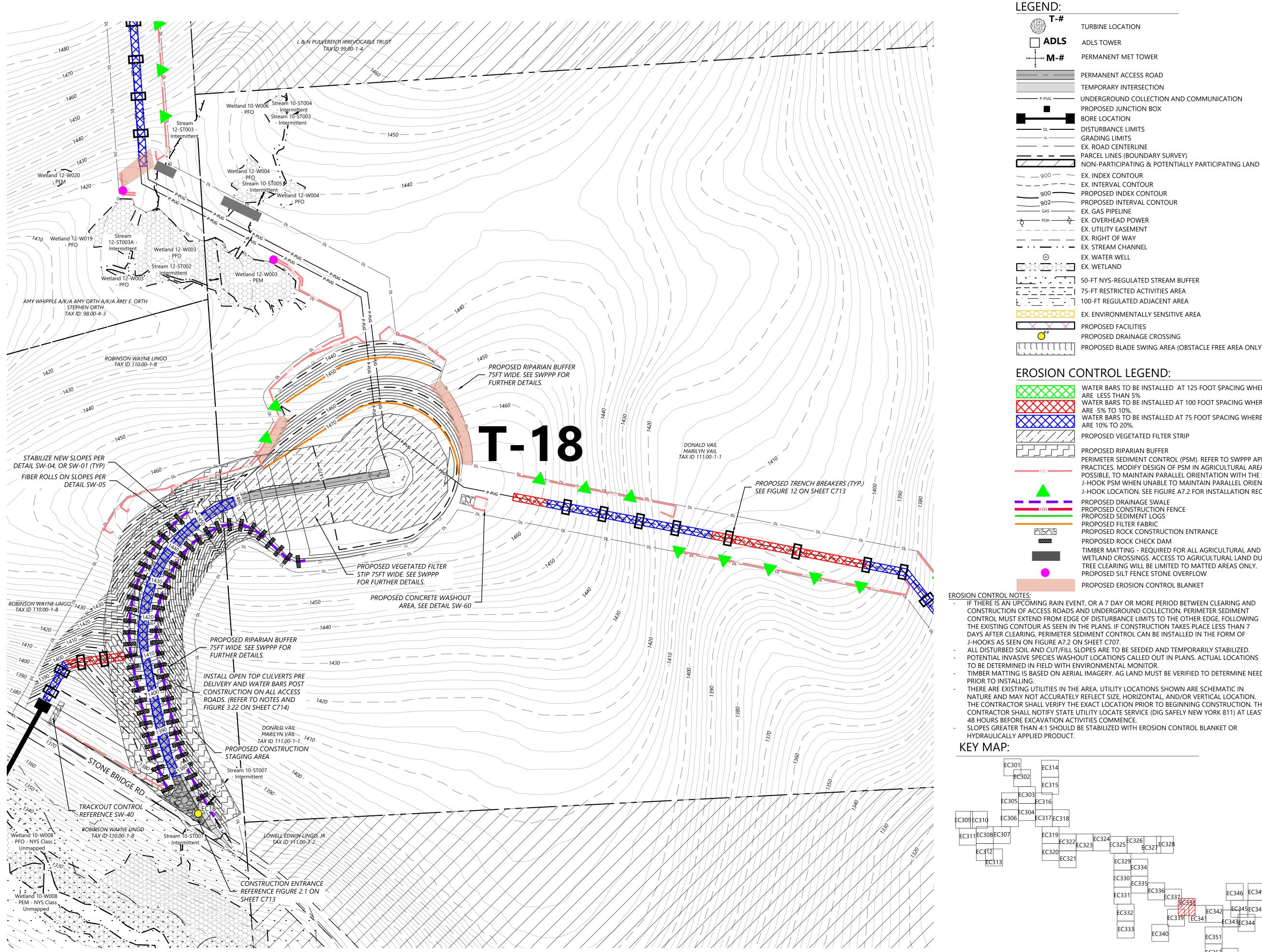
DATE:

01/26/2024

SHEET

EC337

REV:



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - PROPOSED DRAINAGE CROSSING
- Image: Proposed blade swing area (Obstacle free area only)

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



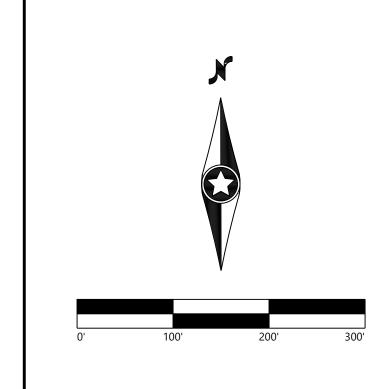
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR	
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL	



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-18

C346 EC349EC350 -C342 EC345 EC347 EC348 EC333 С343⊈сз4

ISSUE FOR PERMI

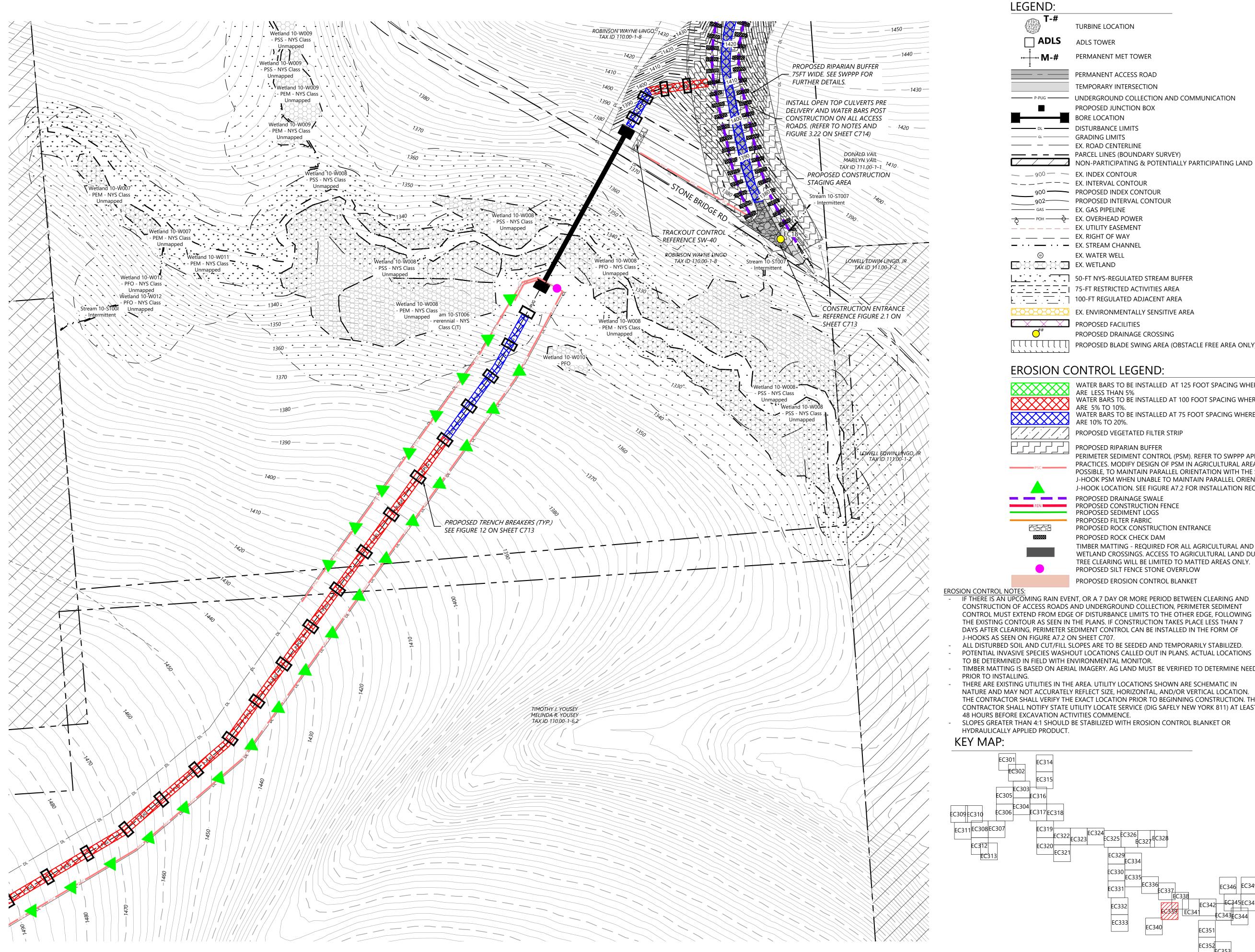
DATE:

01/26/2024

SHEET

EC338

()



ADLS TOWER

PERMANENT MET TOWER

- PERMANENT ACCESS ROAD
- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- _____ PARCEL LINES (BOUNDARY SURVEY)

 - 902 PROPOSED INTERVAL CONTOUR

 - ____ EX. RIGHT OF WAY
 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Test of the second s

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

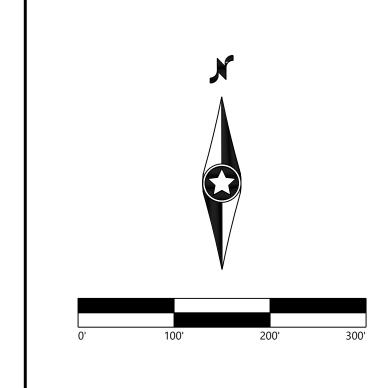
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR	
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL	



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 20

EC349EC350 C342 EC345 EC347 EC348 EC333 2343⊯⊂з∕

ISSUE FOR PERMI

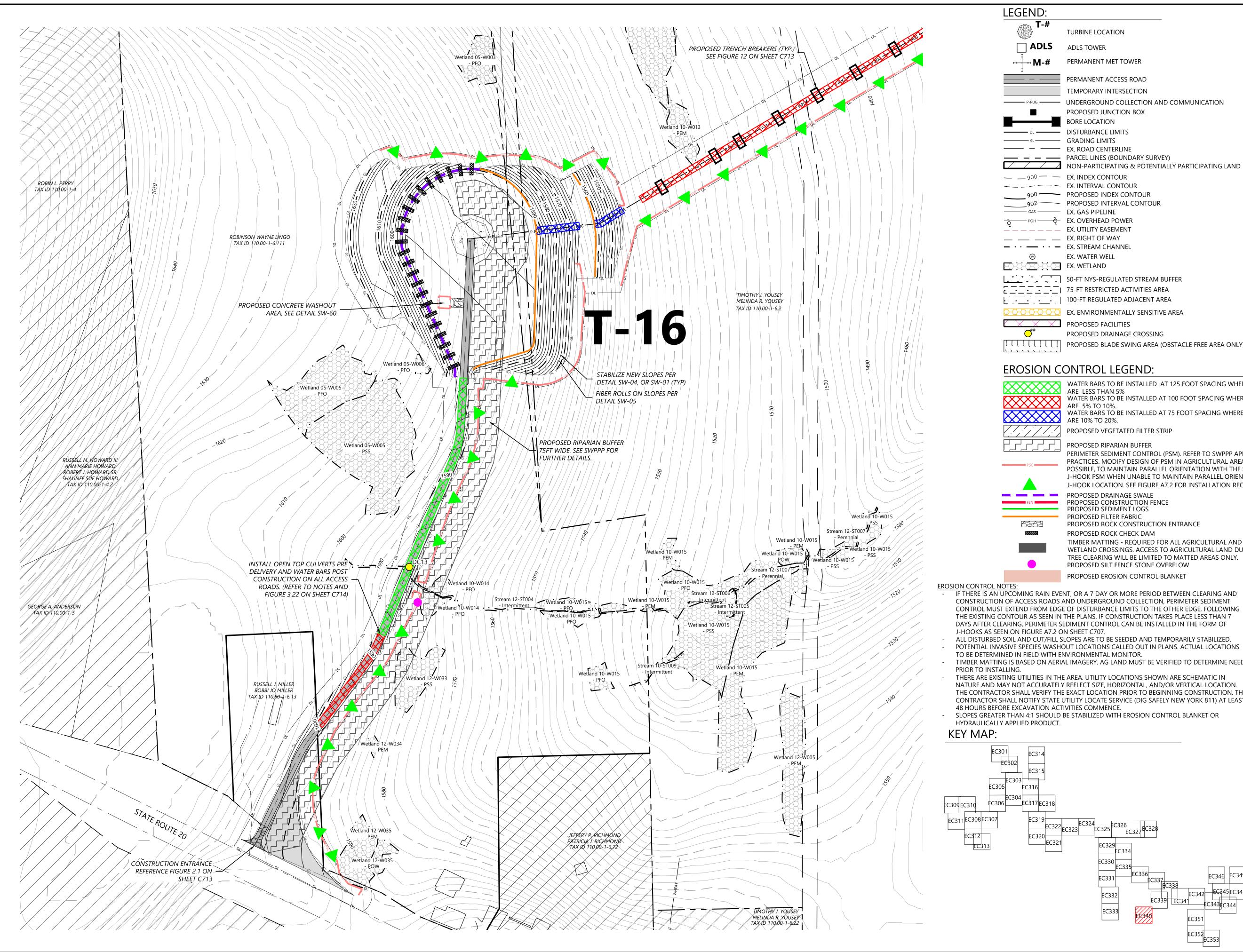
DATE:

01/26/2024

SHEET

EC339

()



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- - PROPOSED JUNCTION BOX
 - BORE LOCATION
- PARCEL LINES (BOUNDARY SURVEY)
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

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



Westwood Surveying and Engineering, P.C.

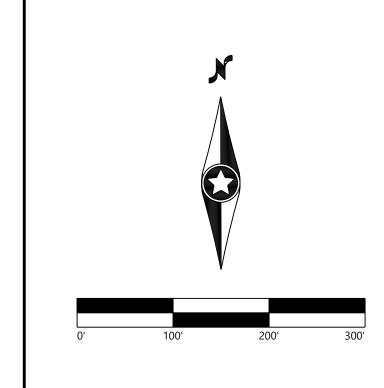
EOR: Alejandro Alvarado, PE

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR	
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL	



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-16

EC349EC350 C346 EC342 EC345 EC347 EC348 EC333 :C343¢C34

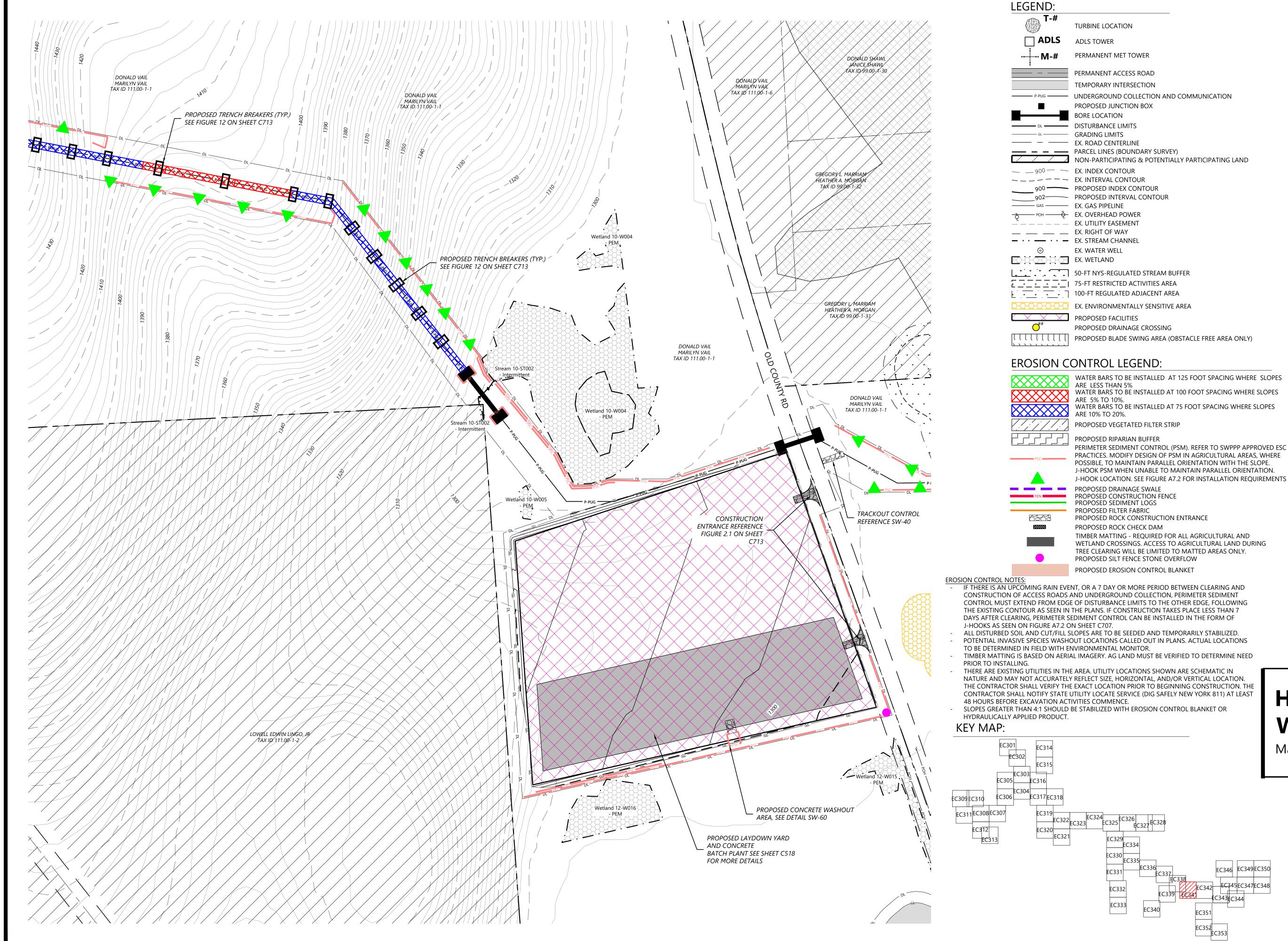
ISSUE FOR PERMI

DATE:

01/26/2024

SHEET





Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

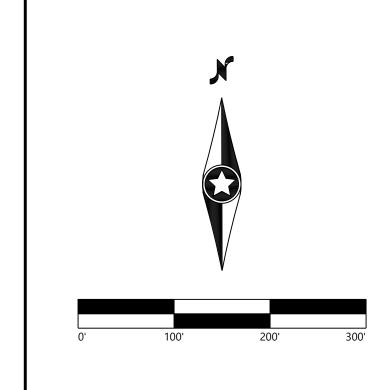
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR	
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL	



Hoffman Falls Wind Project

Madison County, New York

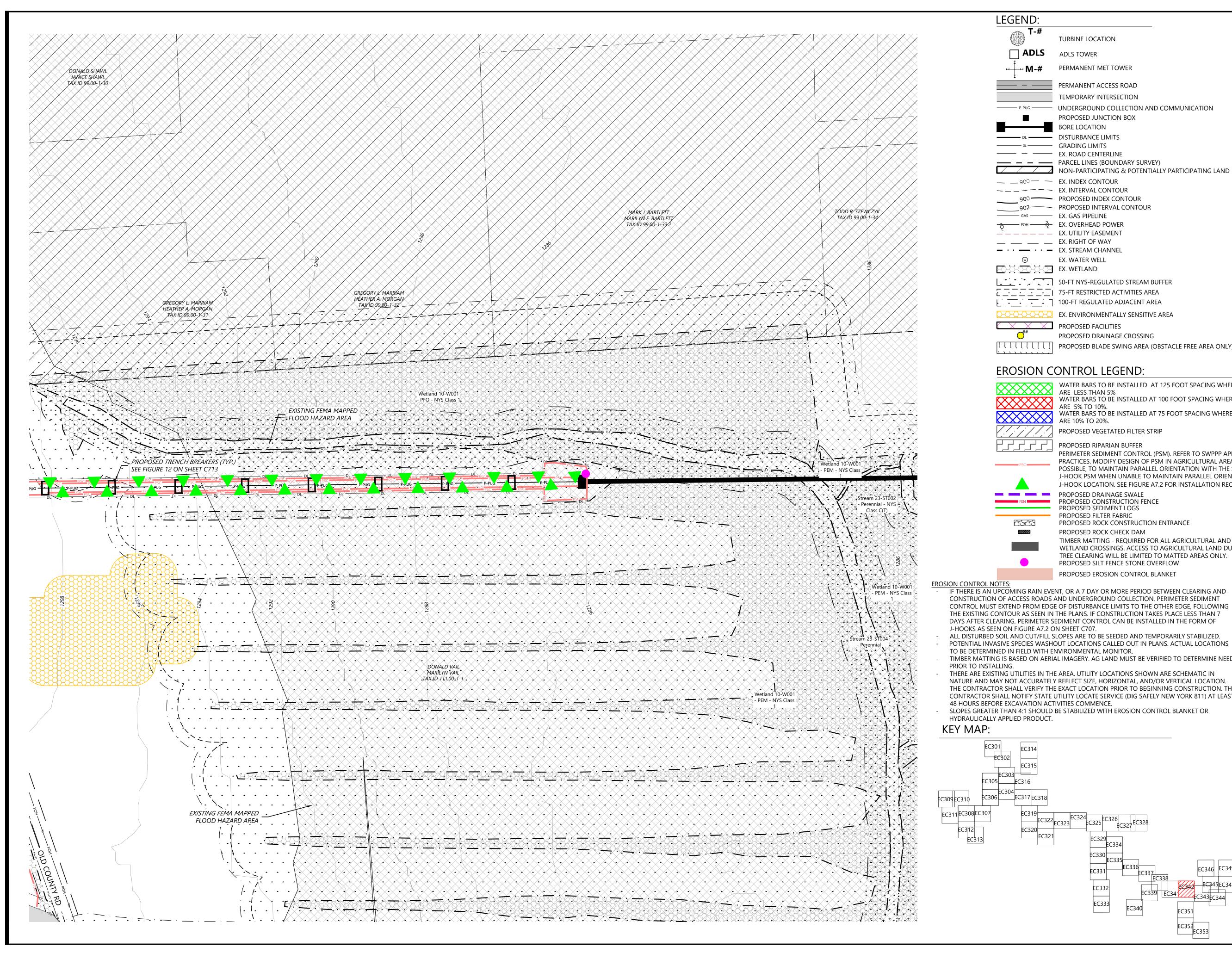
Erosion Control - 21

ISSUE FOR PERMI

DATE:

01/26/2024

SHEET



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- _____ PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR
- 50-FT NYS-REGULATED STREAM BUFFER
- Image: Image:
- -____ 100-FT REGULATED ADJACENT AREA
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - PROPOSED FACILITIES
- PROPOSED DRAINAGE CROSSING

- 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
- PROPOSED VEGETATED FILTER STRIP
- PROPOSED RIPARIAN BUFFER
- PERIMETER SEDIMENT CONTROL (PSM). REFER TO SWPPP APPROVED ESC PRACTICES. MODIFY DESIGN OF PSM IN AGRICULTURAL AREAS, WHERE POSSIBLE, TO MAINTAIN PARALLEL ORIENTATION WITH THE SLOPE. J-HOOK PSM WHEN UNABLE TO MAINTAIN PARALLEL ORIENTATION. J-HOOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS
- PROPOSED DRAINAGE SWALE PROPOSED CONSTRUCTION FENCE
- PROPOSED SEDIMENT LOGS
- PROPOSED FILTER FABRIC
- PROPOSED ROCK CONSTRUCTION ENTRANCE
- PROPOSED ROCK CHECK DAM
- TIMBER MATTING REQUIRED FOR ALL AGRICULTURAL AND VETLAND CROSSINGS. ACCESS TO AGRICULTURAL LAND DURING TREE CLEARING WILL BE LIMITED TO MATTED AREAS ONL' PROPOSED SILT FENCE STONE OVERFLO
- PROPOSED EROSION CONTROL BLANKE
- FOUR AS SEEN IN THE PLANS IE CONSTRUCTION TAKES PLACE LESS THAN 7
- SOIL AND CUT/FILL SLOPES ARE TO BE SEEDED AND TEMPORARILY STABILIZED NVASIVE SPECIES WASHOUT LOCATIONS CALLED OUT IN PLANS. ACTUAL LOCATIONS
- TING IS BASED ON AFRIAL IMAGERY AG LAND MUST BE VERIFIED TO DETERMINE NEE
- THERE ARE EXISTING UTILITIES IN THE AREA. UTILITY LOCATIONS SHOWN ARE SCHEMATIC II SIZE, HORIZONTAL, AND/OR VERTICAL LOCATION. SHALL VERIFY THE EXACT LOCATION PRIOR TO BEGINNING CONSTRUCTION. THE IOTIFY STATE UTILITY LOCATE SERVICE (DIG SAFELY NEW YORK 811) AT LEAST
- SLOPES GREATER THAN 4:1 SHOULD BE STABILIZED WITH EROSION CONTROL BLANKET OR



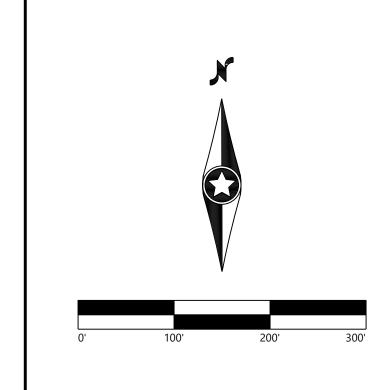
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR	
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL	



Hoffman Falls Wind Project

Madison County, New York

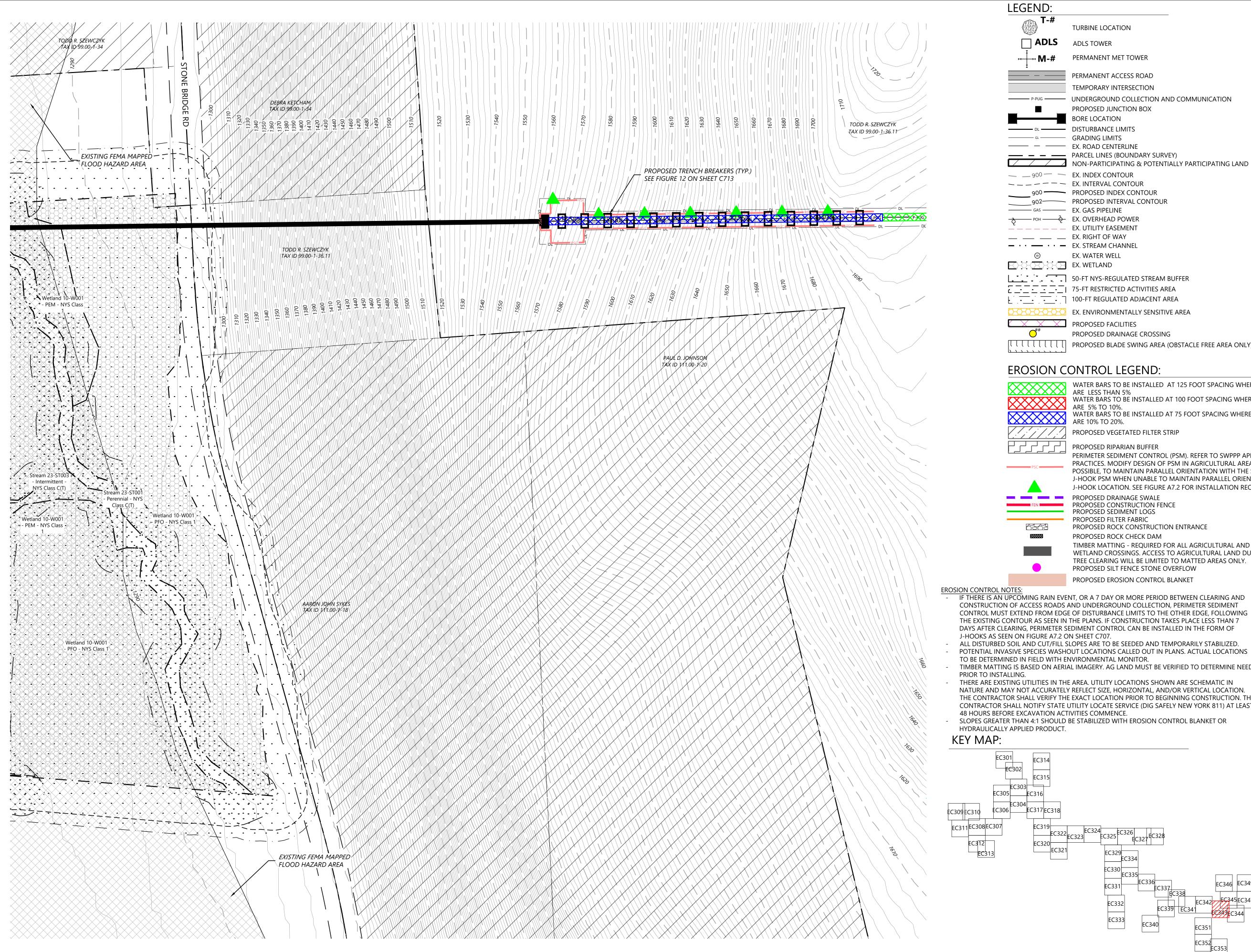
Erosion Control - 22

ISSUE FOR PERMI

DATE:

01/26/2024

SHEET



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

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



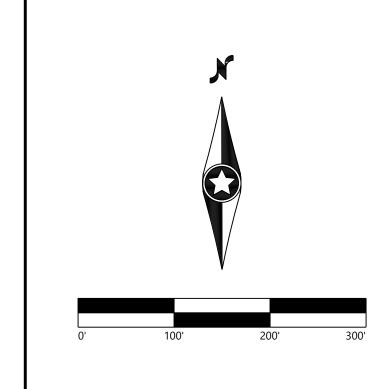
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR	
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL	



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 23

EC346 EC349 EC350 EC342 EC332 EC333

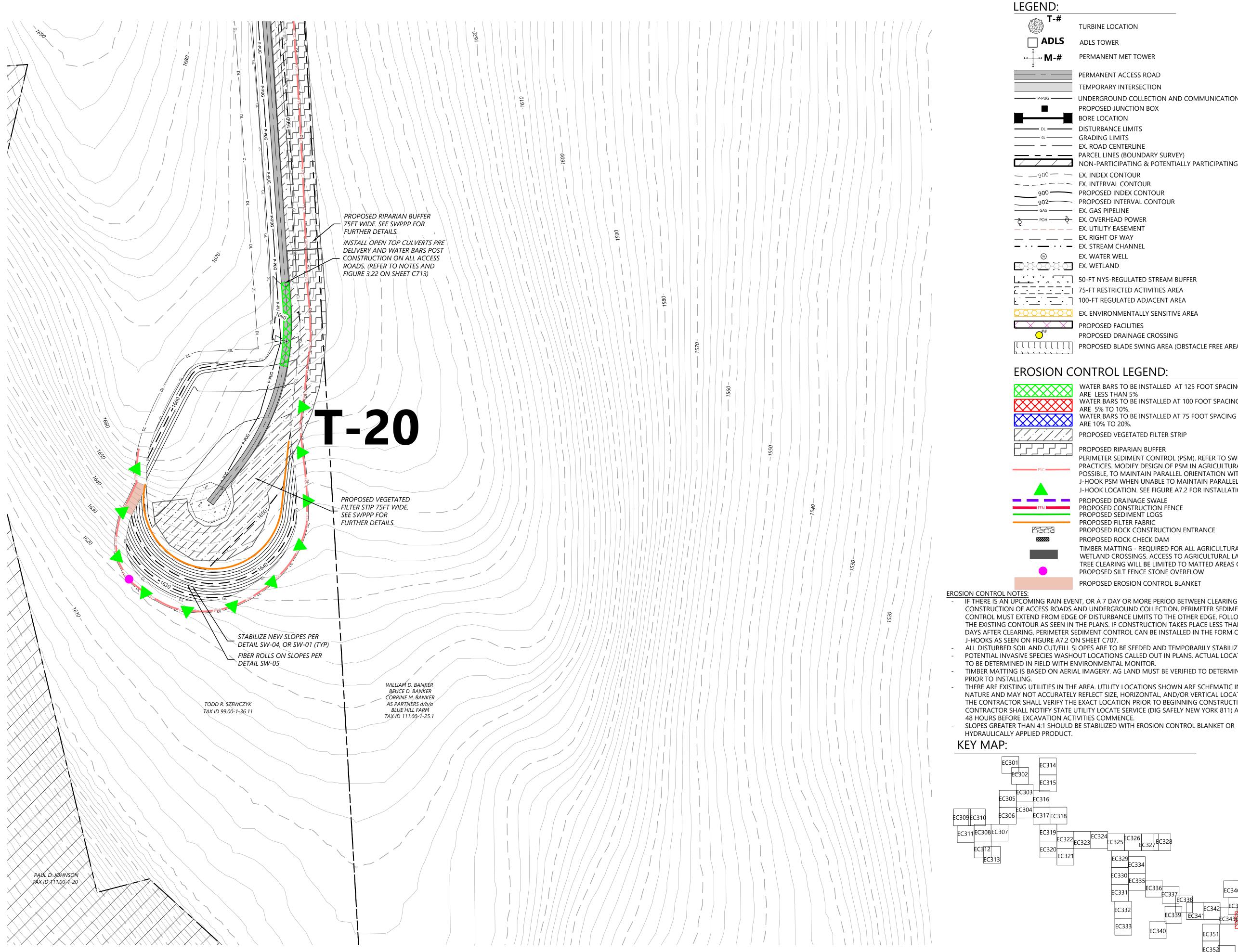
ISSUE FOR PERMI

DATE:

01/26/2024

SHEET

EC343



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- PARCEL LINES (BOUNDARY SURVEY) NON-PARTICIPATING & POTENTIALLY PARTICIPATING LAND

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

- WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES ARE LESS THAN 5% WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES ARE 5% TO 10%.
- WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES ARE 10% TO 20%. PROPOSED VEGETATED FILTER STRIP
 - PROPOSED RIPARIAN BUFFER
 - PERIMETER SEDIMENT CONTROL (PSM). REFER TO SWPPP APPROVED ESC PRACTICES. MODIFY DESIGN OF PSM IN AGRICULTURAL AREAS, WHERE POSSIBLE, TO MAINTAIN PARALLEL ORIENTATION WITH THE SLOPE. J-HOOK PSM WHEN UNABLE TO MAINTAIN PARALLEL ORIENTATION. J-HOOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS
 - PROPOSED 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
- 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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

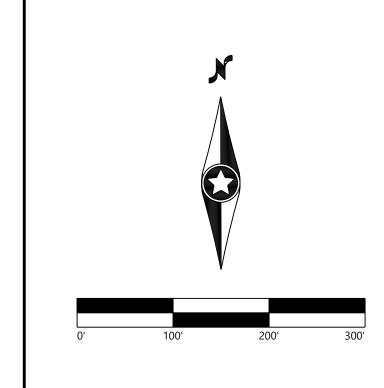
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	REVISIONS:					
#	DATE	COMMENT	BY	СНК	APR	
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL	



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-20

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC332 EC333 EC343

ISSUE FOR PERMI

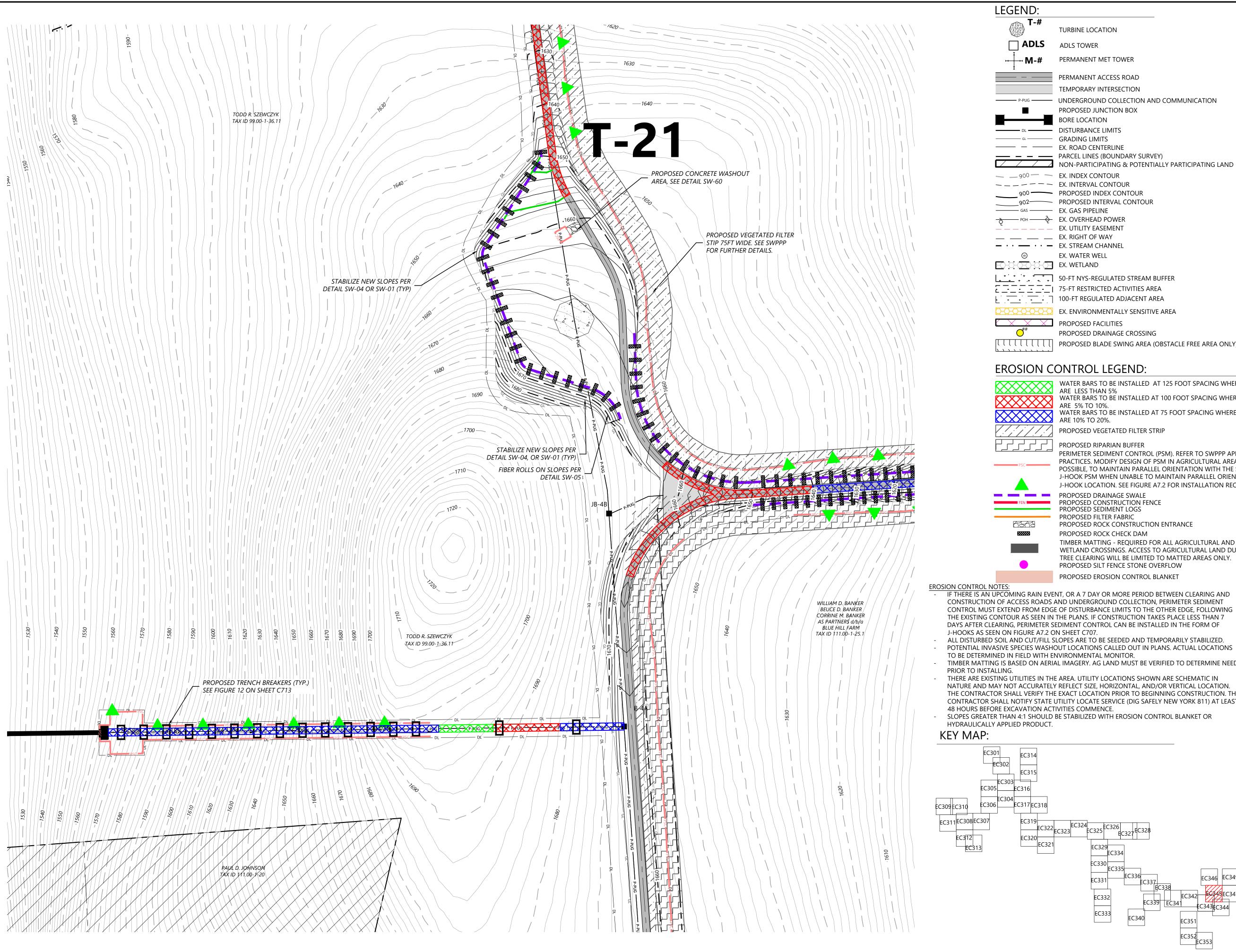
DATE:

01/26/2024

SHEET

EC344

REV:



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- PARCEL LINES (BOUNDARY SURVEY)
- 900 PROPOSED INDEX CONTOUR
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

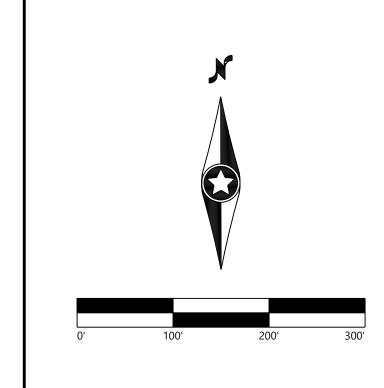
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	VISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-21

C349 EC350 348 EC347 EC348 EC333

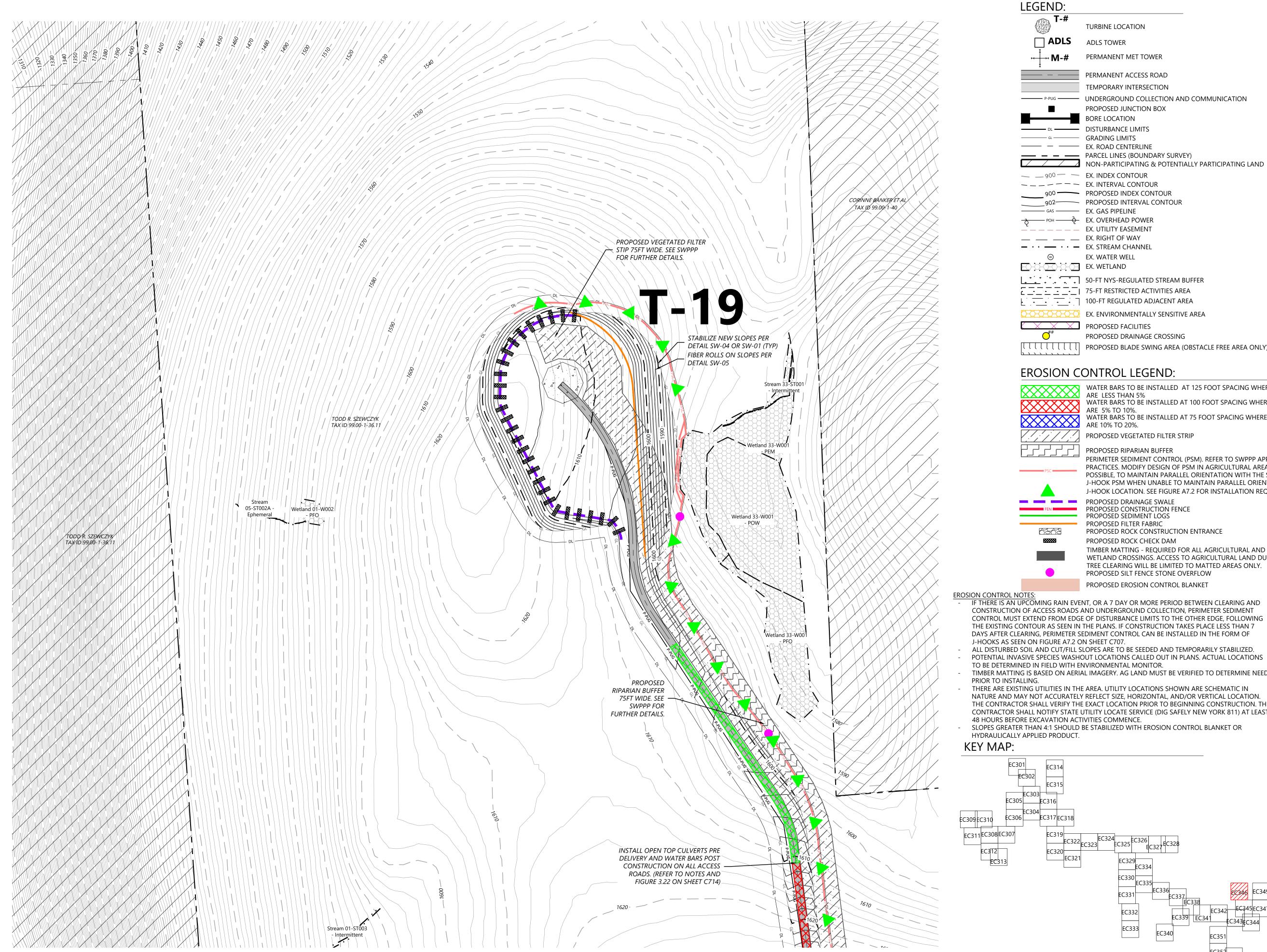
ISSUE FOR PERMIT

DATE:

01/26/2024

SHEET

EC345



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - PROPOSED DRAINAGE CROSSING
- Image: Text of the second state of the second sta

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

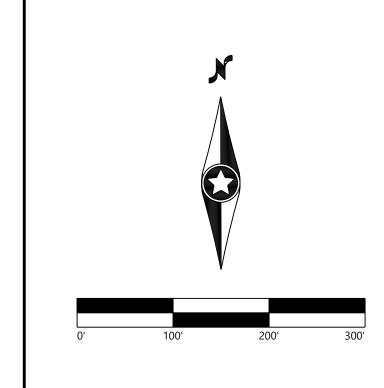
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	VISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-19

EC349 EC350 FC342 EC345 EC347 EC348 EC333 С343⊯сз⊿

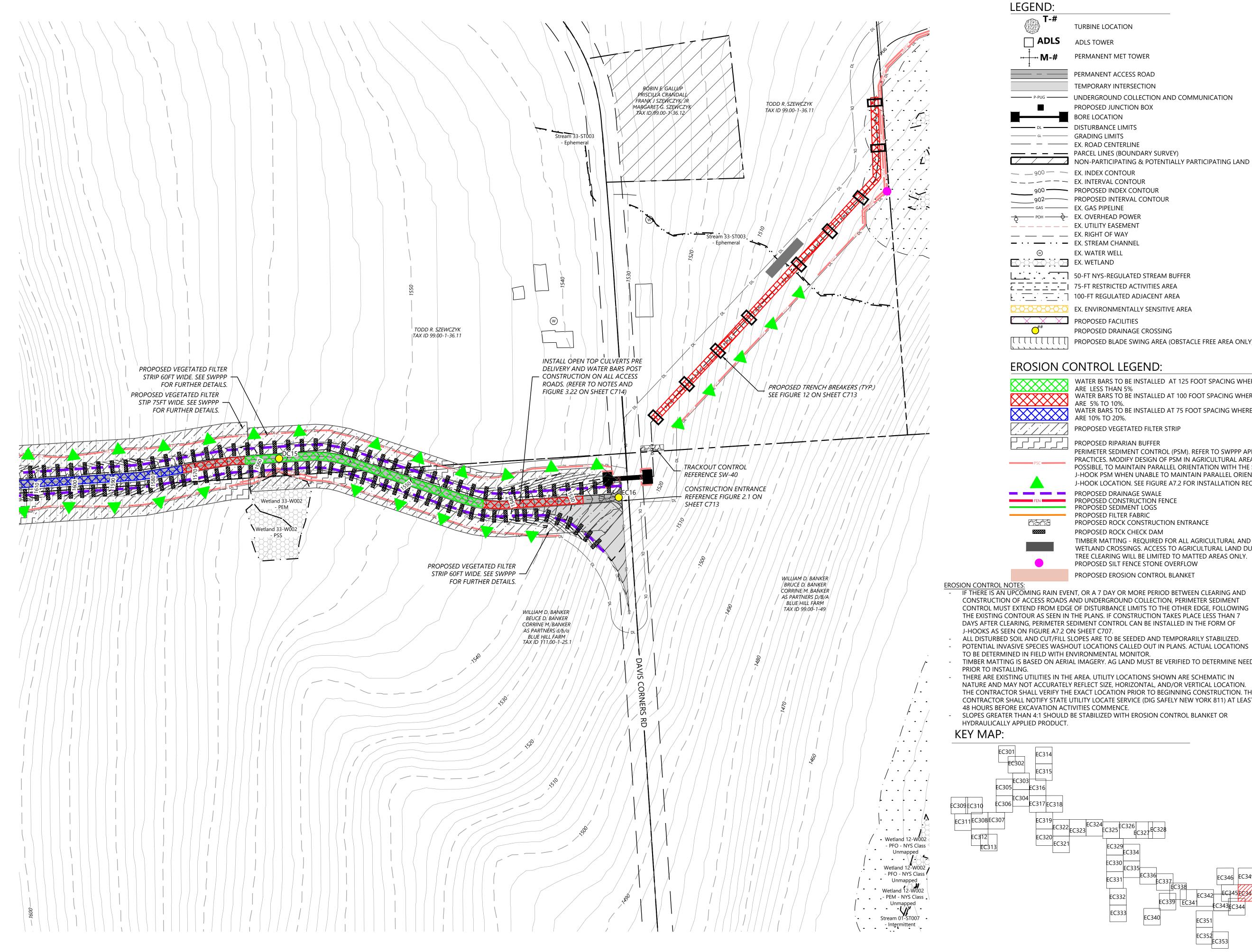
ISSUE FOR PERMIT

DATE:

01/26/2024

SHEET

EC346



ADLS TOWER

PERMANENT MET TOWER

- PERMANENT ACCESS ROAD
- TEMPORARY INTERSECTION
- P-PUG UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - PROPOSED FACILITIES
- PROPOSED DRAINAGE CROSSING
 Image: Test of the second s

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

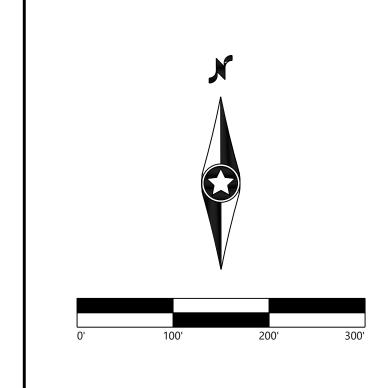
(888) 937-5150 ww-pc.com Toll Free Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	VISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 24

EC346 EC349 EC350 EC342 EC345 C347 EC348 EC332 EC333 _€C343<u></u>€C344 EC340

ISSUE FOR PERMI

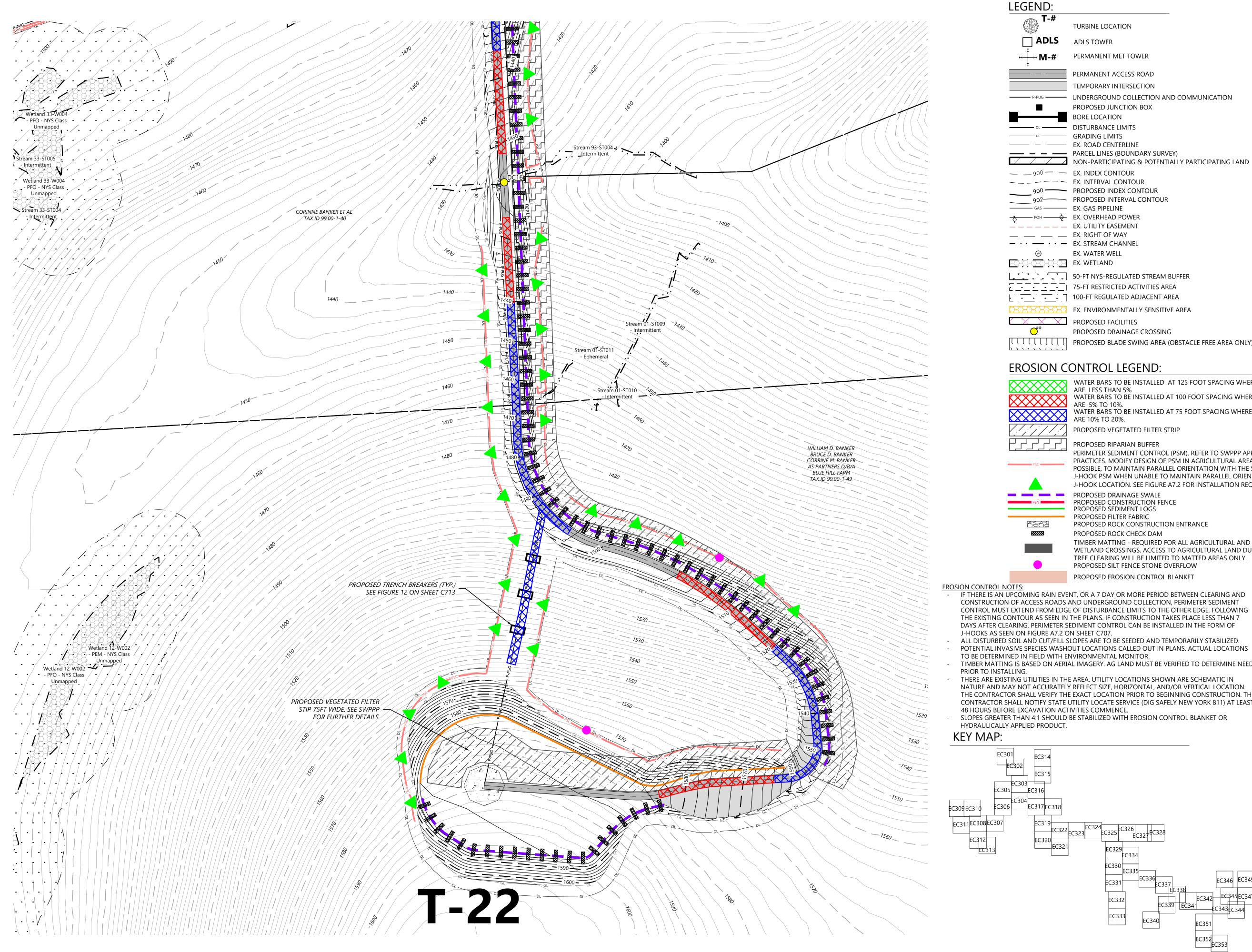
DATE:

01/26/2024

SHEET

EC347

REV:



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: The second state state state of the second state state

- 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
- WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES ARE 10% TO 20%. PROPOSED VEGETATED FILTER STRIP
 - PROPOSED RIPARIAN BUFFER
 - PERIMETER SEDIMENT CONTROL (PSM). REFER TO SWPPP APPROVED ESC PRACTICES. MODIFY DESIGN OF PSM IN AGRICULTURAL AREAS, WHERE POSSIBLE, TO MAINTAIN PARALLEL ORIENTATION WITH THE SLOPE. J-HOOK PSM WHEN UNABLE TO MAINTAIN PARALLEL ORIENTATION. J-HOOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS
 - PROPOSED DRAINAGE SWALE PROPOSED CONSTRUCTION FENCE
 - PROPOSED SEDIMENT LOGS
 - PROPOSED FILTER FABRIC
 - PROPOSED ROCK CONSTRUCTION ENTRANCE
 - PROPOSED ROCK CHECK DAM
 - TIMBER MATTING REQUIRED FOR ALL AGRICULTURAL AND WETLAND CROSSINGS. ACCESS TO AGRICULTURAL LAND DURING TREE CLEARING WILL BE LIMITED TO MATTED AREAS ONLY. PROPOSED SILT FENCE STONE OVERFLOV
 - PROPOSED EROSION CONTROL BLANKE
- 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 NEEL
- 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 (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343 Toll Free (888) 937-5150 ww-pc.com

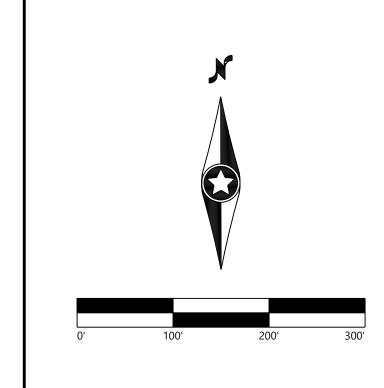
Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

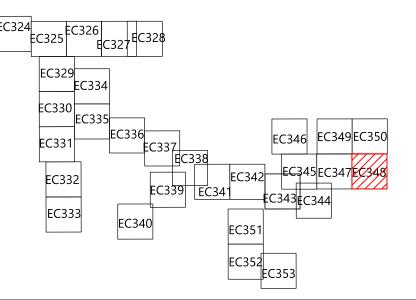
RE	VISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-22

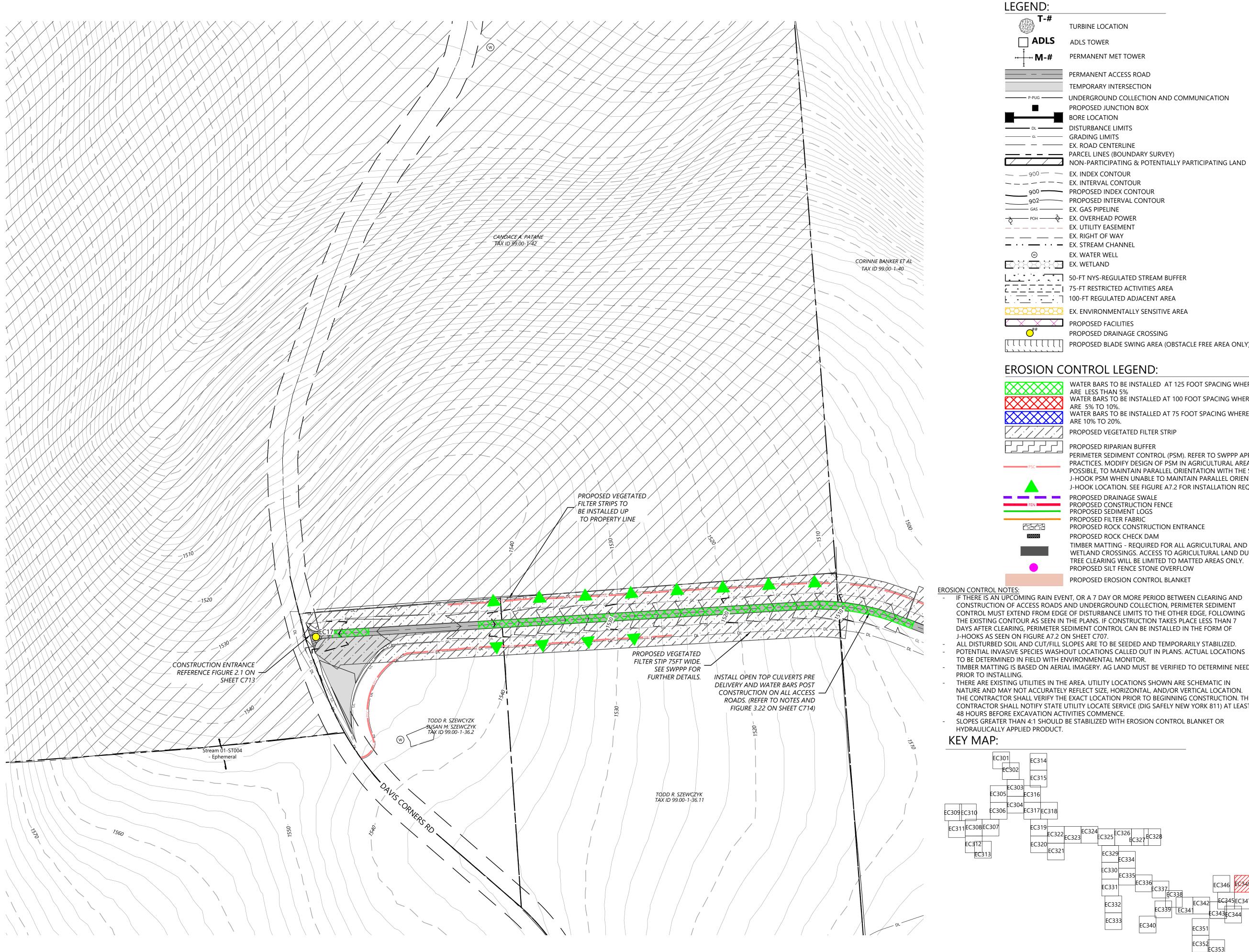


ISSUE FOR PERMI

DATE:

01/26/2024

SHEET



- TEMPORARY INTERSECTION
- ------ P-PUG ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- PARCEL LINES (BOUNDARY SURVEY)
- 50-FT NYS-REGULATED STREAM BUFFER
- PROPOSED DRAINAGE CROSSING
 Image: PROPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY)

- 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
 - 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 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
- 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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

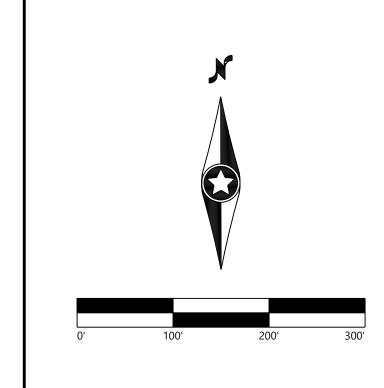
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	VISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 25

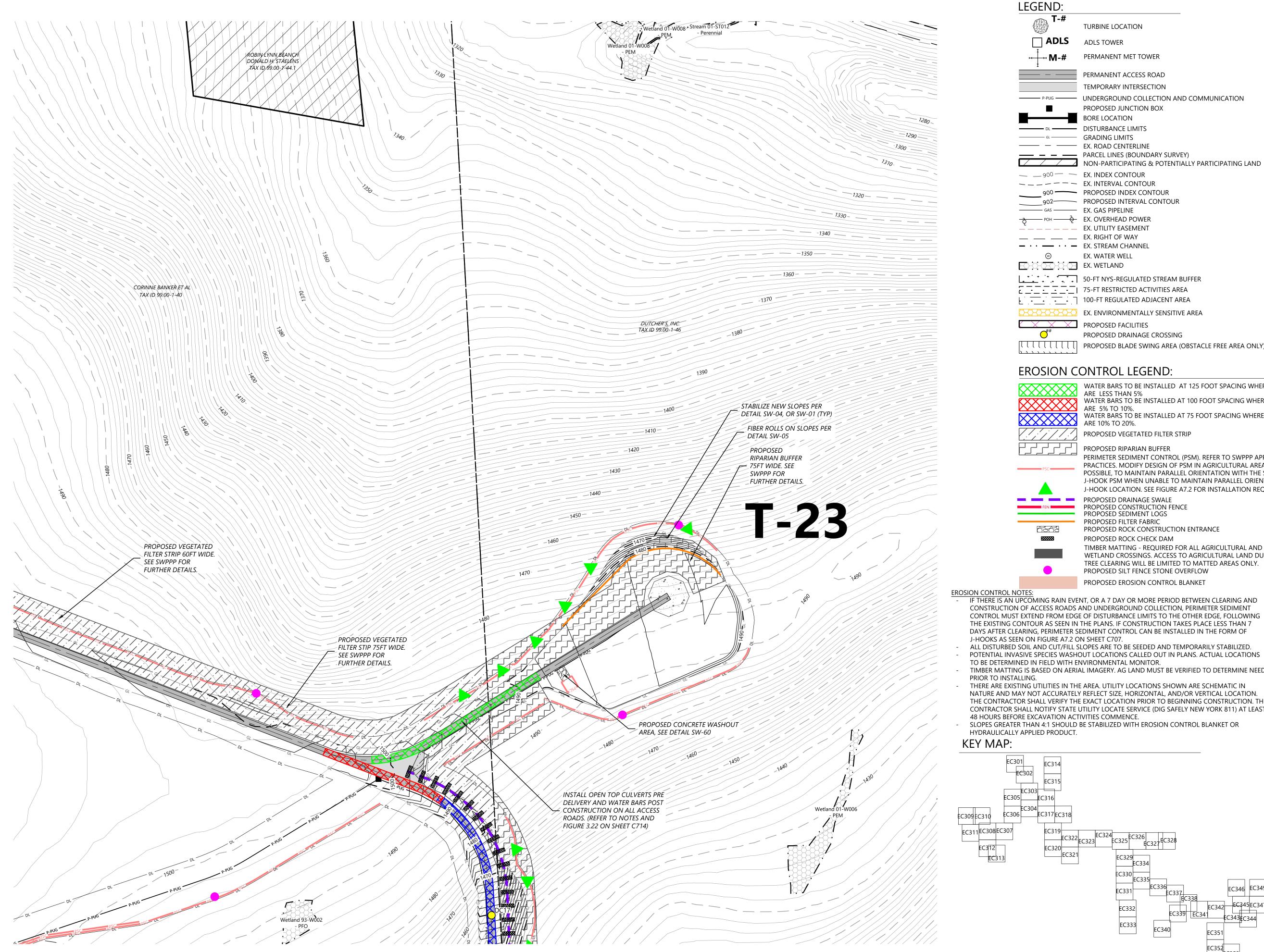
FC342 EC345 EC347 EC348 EC333 С343⊯сзи

ISSUE FOR PERMI

DATE:

01/26/2024

SHEET



ADLS TOWER

PERMANENT MET TOWER

- PERMANENT ACCESS ROAD
- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- PARCEL LINES (BOUNDARY SURVEY)

 - 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - PROPOSED FACILITIES
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

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

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

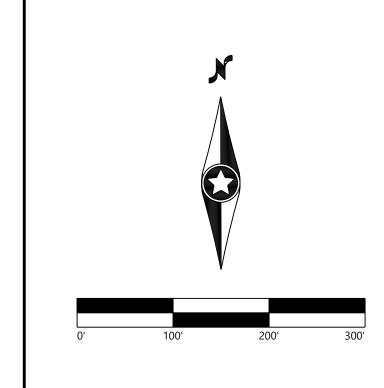
Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	VISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - T-23

C342 EC345 EC347 EC348 EC333

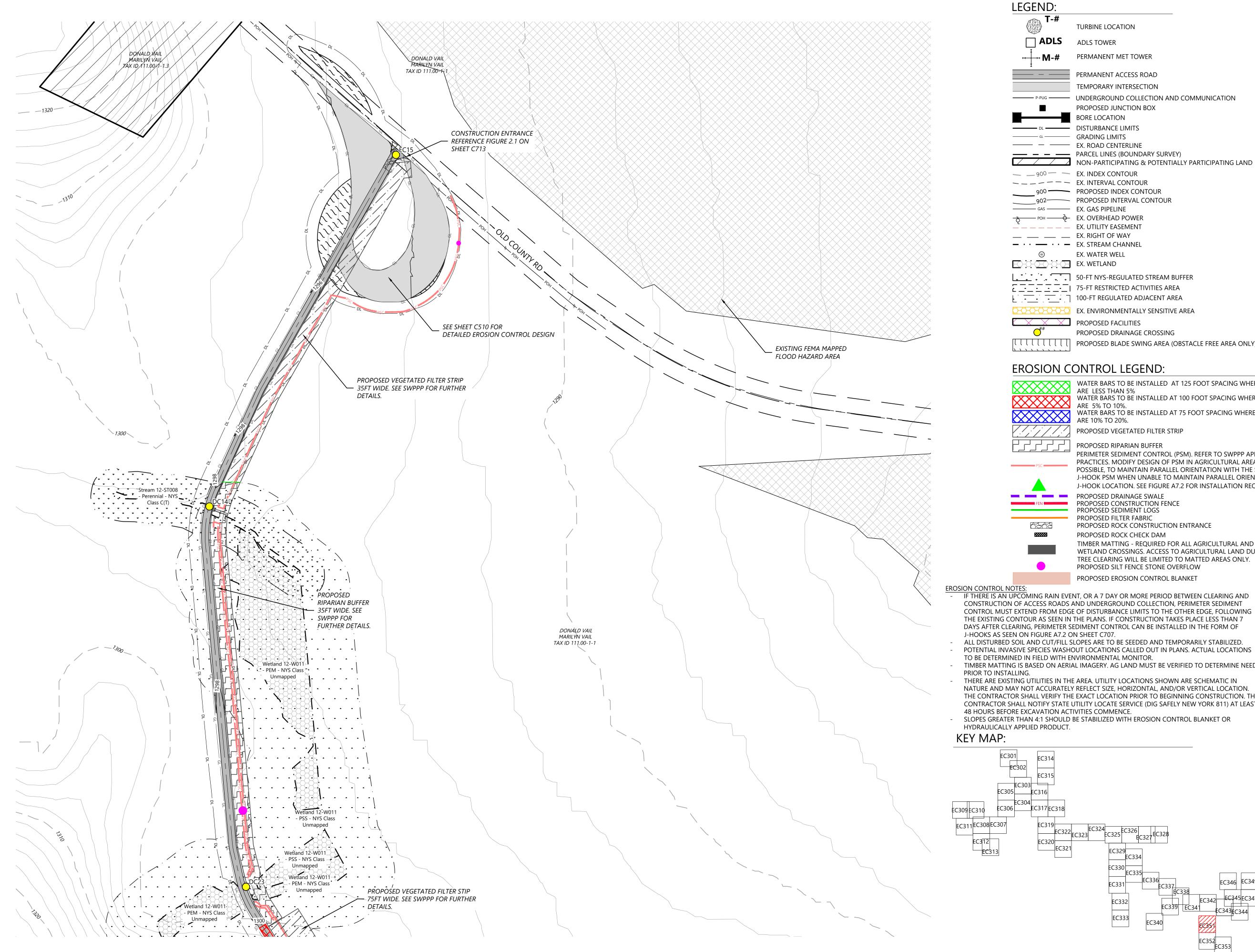
ISSUE FOR PERMI

DATE:

01/26/2024

SHEET

EC350



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- - PROPOSED JUNCTION BOX
 - BORE LOCATION
- — PARCEL LINES (BOUNDARY SURVEY)
- 900 PROPOSED INDEX CONTOUR

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

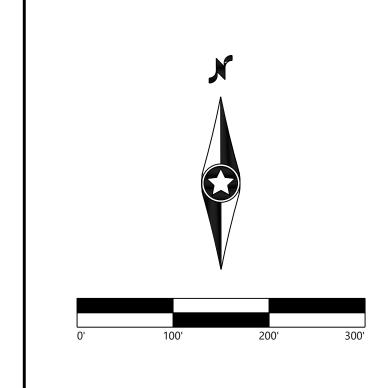
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	VISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 26

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC333 C343¢⊂3∕

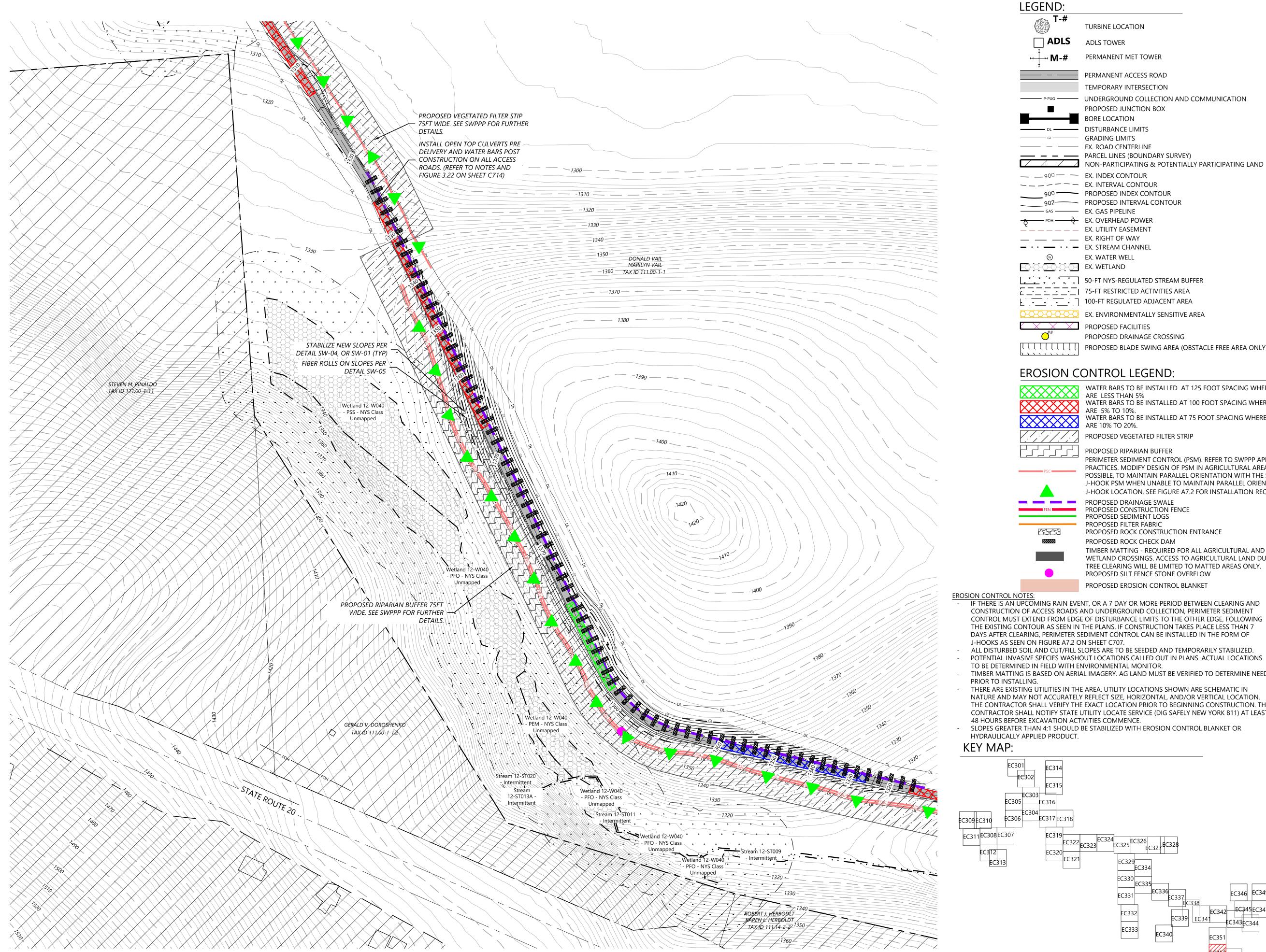
ISSUE FOR PERMI

DATE:

01/26/2024

SHEET





ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- P-PUG ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
- PARCEL LINES (BOUNDARY SURVEY)
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Proposed blade swing area (Obstacle free area only)

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



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

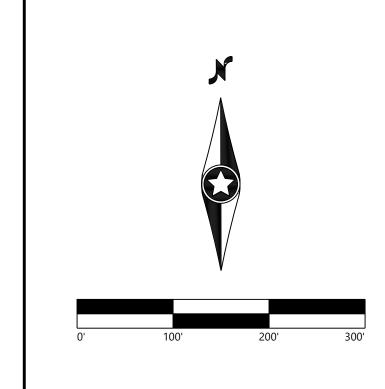
EOR: Alejandro Alvarado, PE

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	VISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 27

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC332 EC333 -€C343<u></u>€C344 EC340

ISSUE FOR PERMI

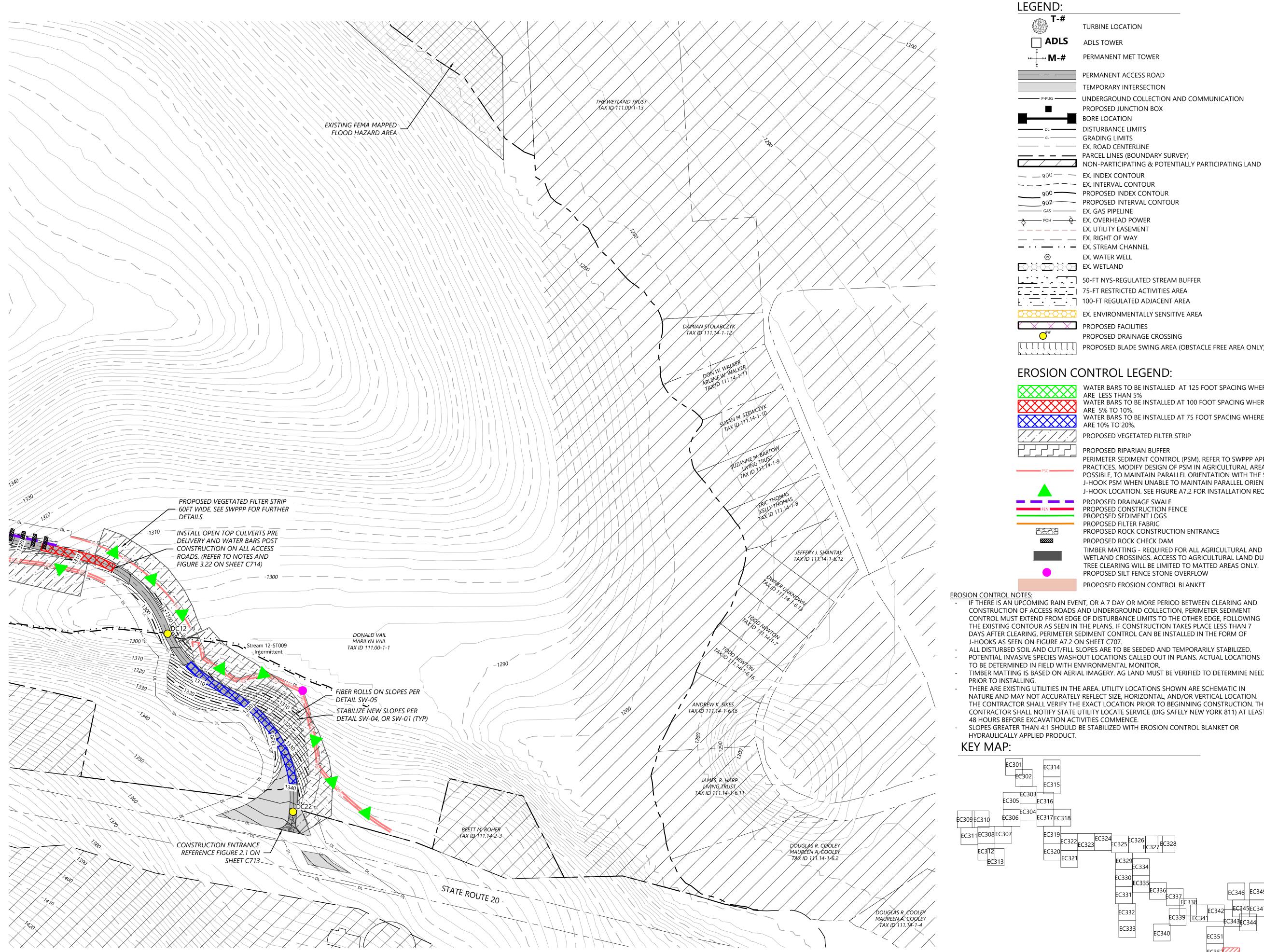
DATE:

01/26/2024

EC352

REV: 0

SHEET



ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - BORE LOCATION
- _____ PARCEL LINES (BOUNDARY SURVEY)

 - EX. WATER WELL
- 50-FT NYS-REGULATED STREAM BUFFER

 - EX. ENVIRONMENTALLY SENSITIVE AREA
- PROPOSED DRAINAGE CROSSING
 Image: Test of the second s

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

Westwood Surveying & Engineering Phone (952) 937-5150 12701 Whitewater Drive, Suite #300 Fax (952) 937-5822 Minnetonka, MN 55343

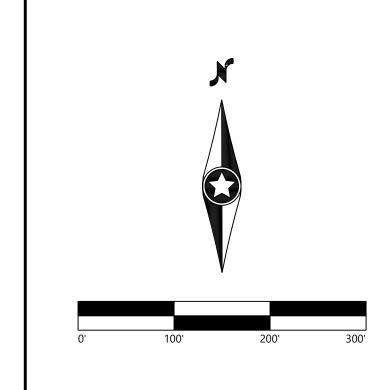
Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

R	EVISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Erosion Control - 28

EC346 EC349 EC350 EC342 EC345 EC347 EC348 EC332 EC333 EC343<u>E</u>C344

ISSUE FOR PERMI

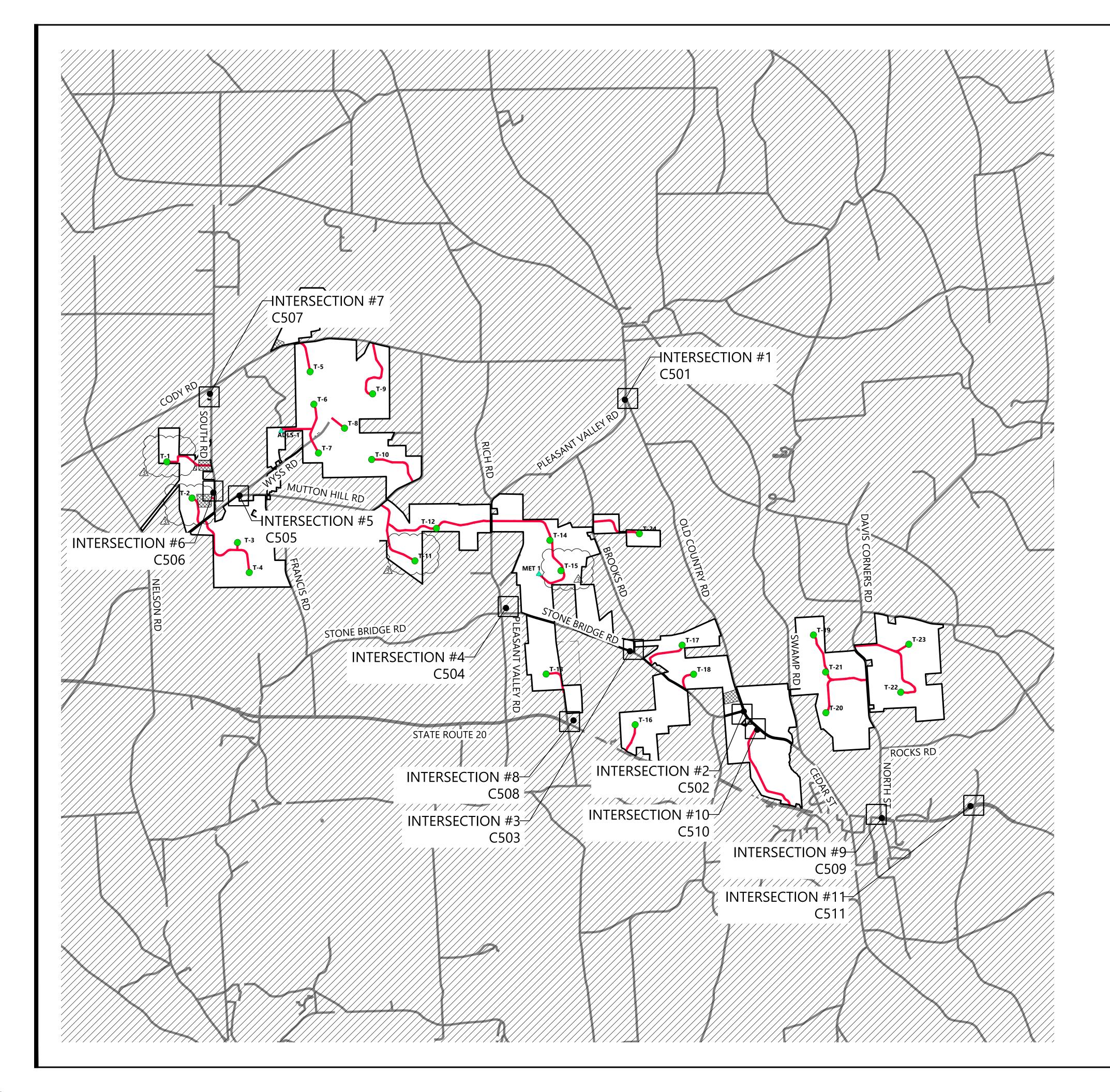
DATE:

01/26/2024

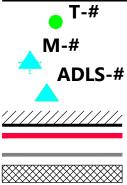
SHEET

EC353

REV:



LEGEND:



WIND TURBINE

PERMANENT MET TOWER

ADLS TOWER LOCATION PROJECT BOUNDARY PROPOSED ACCESS ROAD EXISTING ROAD PROJECT FACILITIES

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

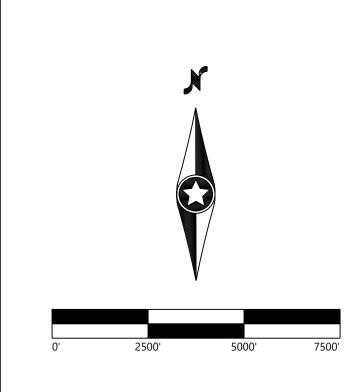
Westwood Surveying and Engineering, P.C.

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

		VISIONS:	RE
ΒΥ CHK ΑΡΓ	COMMENT	DATE	#
HR HR AL	ISSUE FOR PERMIT	01/26/2024	0
SHIFT HR HR AL	T1,T2,T11,T15 TURBINE	08/22/2024	3
SHIFT HR H	T1,T2,T11,T15 TURBINE	08/22/2024	3



Hoffman Falls Wind Project

Madison County, New York

Intersection Overall Plan

ISSUE FOR PERMIT

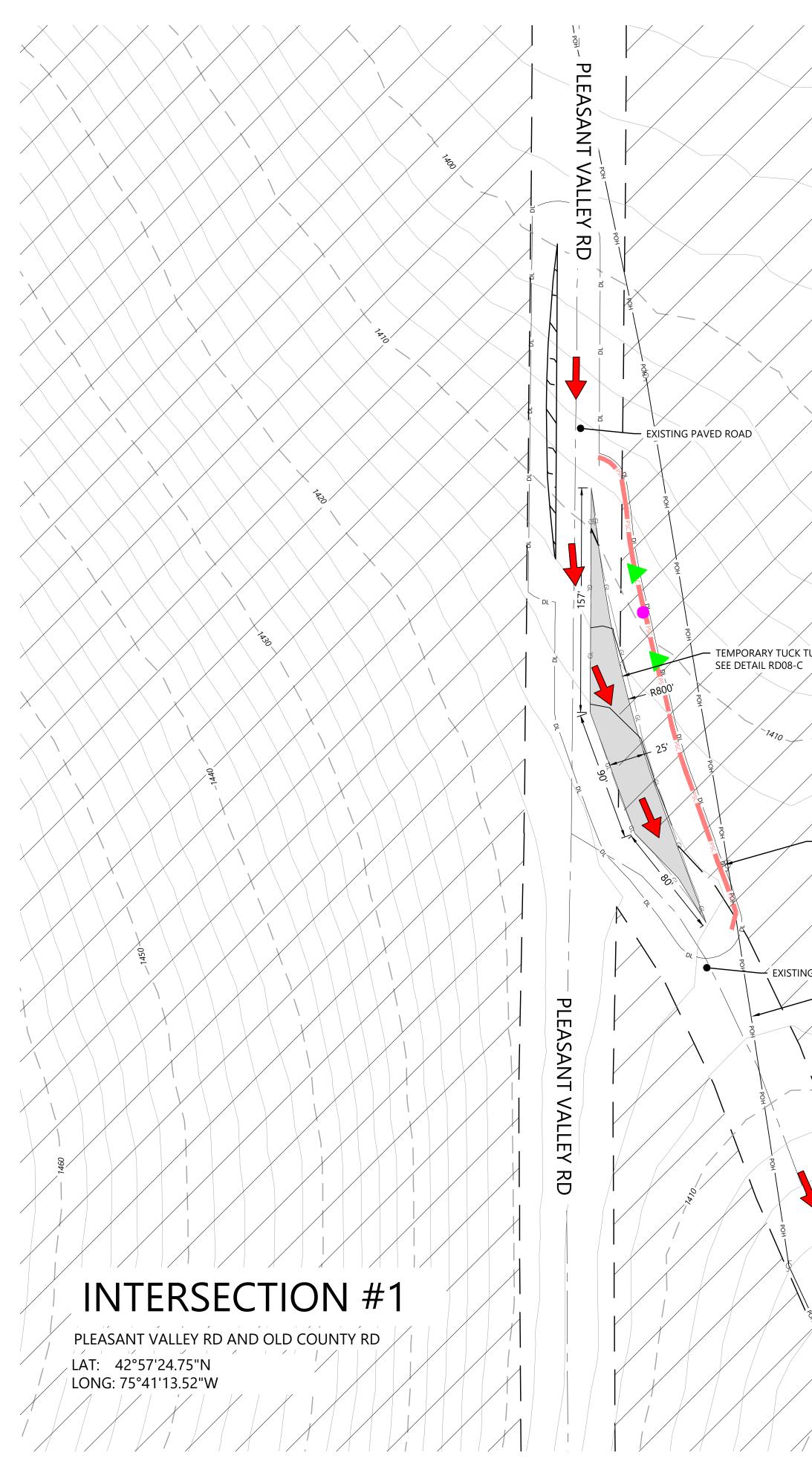
DATE:

08/22/2024

C500

REV: 3

SHEET:



			TUR
		1	ADL
			PER
			PERM
			TEM
		P-PUG ———	UND
			PRO
			BOR
		- GL	DIST GRA
			EX. R
	$\square \square $		PAR(NON
		900 — —	EX. II
			EX. II
			PRO PRO
			EX. C
	\sim	• рон ———————————————————————————————————	EX. C EX. L
			EX. F
	-··	<u> </u>	EX. S
TURNING RADIUS			EX. V EX. V
TURNING RADIUS		·• ••••	50-F
TURNING RADIUS		* .* *. * 	75-F
TURNING RADIUS			100-
			EX. E
TURNING RADIUS			PRO
TURNING RADIUS) ##	PRO
TURNING RADIUS			PRO
TURNING RADIUS			<u> </u>
TURNING RADIUS	ERO	SION C	ON
TURNING RADIUS		\sim	WA1 ARE
TURNING RADIUS			WAT
PROTECT EXISTING STRUCTURE EROSION CONTROL NOTES:			ARE WA1
- PROTECT EXISTING STRUCTURE EROSION CONTROL NOTES:			ARE
- PROTECT EXISTING STRUCTURE EROSION CONTROL NOTES:			PRO
PROTECT EXISTING STRUCTURE EROSION CONTROL NOTES:			PRO PERI
- PROTECT EXISTING STRUCTURE EROSION CONTROL NOTES:		PSC	PRAG
- PROTECT EXISTING STRUCTURE EROSION CONTROL NOTES:			POS: J-HC
- PROTECT EXISTING STRUCTURE EROSION CONTROL NOTES:			J-HC
- PROTECT EXISTING STRUCTURE EROSION CONTROL NOTES:		FEN	PRO PRO
- PROTECT EXISTING STRUCTURE EROSION CONTROL NOTES:			PRO PRO
- PROTECT EXISTING STRUCTURE EROSION CONTROL NOTES:		<u> 3673</u>	PRO
STRUCTURE EROSION CONTROL NOTES:			PRO TIMI
P EROSION CONTROL NOTES:	- PROTECT EXISTING STRUCTURE		WET
P EROSION CONTROL NOTES:		•	TREI PRO
EROSION CONTROL NOTES:			PRO
CONSTRUCTION OF ACCESS ROADS AN	- IF THERE IS AN UPCOMIN	IG RAIN EVE	NT, OI AND L
CONTROL MUST EXTEND FROM EDGE C THE EXISTING CONTOUR AS SEEN IN TH			
IG PAVED ROAD DAYS AFTER CLEARING, PERIMETER SED	IG PAVED BOAD DAYS AFTER CLEARING,	PERIMETER SI	EDIME
OVERHEAD POWERLINE CROSSING J-HOOKS AS SEEN ON FIGURE A7.2 ON S - ALL DISTURBED SOIL AND CUT/FILL SLO	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z		
CONTRACTOR TO VERIFY OVERHEAD CLEARANCE - POTENTIAL INVASIVE SPECIES WASHOU TO BE DETERMINED IN FIELD WITH ENV	CONTRACTOR TO VERIFY - POTENTIAL INVASIVE SP		
- TIMBER MATTING IS BASED ON AERIAL	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z		
PRIOR TO INSTALLING. - THERE ARE EXISTING UTILITIES IN THE A		ILITIES IN THI	E ARE/
NATURE AND MAY NOT ACCURATELY R THE CONTRACTOR SHALL VERIFY THE EX			
$1 \rightarrow $	$1 \rightarrow $	OTIFY STATE U	UTILIT
48 HOURS BEFORE EXCAVATION ACTIVI			
- SLOPES GREATER THAN 4:1 SHOULD BE	HYDRAULICALLY APPLIEI	D PRODUCT.	
HYDRAULICALLY APPLIED PRODUCT.	KEY M.	AP:	
			•
HYDRAULICALLY APPLIED PRODUCT.			
HYDRAULICALLY APPLIED PRODUCT. KEY MAP:			V
HYDRAULICALLY APPLIED PRODUCT.	$ \begin{array}{c c} & & \\ & & & \\ & & \\ & & & \\ & & \\ & & & \\ & & \\ & & \\ & & & \\ & & & \\ & & & \\ & & & \\ $		
HYDRAULICALLY APPLIED PRODUCT. KEY MAP:	\mathbb{Z}		L
HYDRAULICALLY APPLIED PRODUCT. KEY MAP:	$\mathbf{\dot{v}} / / \mathbf{\dot{v}} / $	ہے گریا	
HYDRAULICALLY APPLIED PRODUCT. KEY MAP:	$\mathcal{S} \setminus \mathcal{A} \to \mathcal{A} \setminus $		
HYDRAULICALLY APPLIED PRODUCT. KEY MAP:	$\sum_{i} \sum_{j} \sum_{i} \sum_{j} \sum_{j$	Ę	
HYDRAULICALLY APPLIED PRODUCT. KEY MAP:	$\frac{1}{2}$		
HYDRAULICALLY APPLIED PRODUCT. KEY MAP:			
HYDRAULICALLY APPLIED PRODUCT. KEY MAP:			
HYDRAULICALLY APPLIED PRODUCT. KEY MAP:			
HYDRAULICALLY APPLIED PRODUCT. KEY MAP:			
HYDRAULICALLY APPLIED PRODUCT. KEY MAP:			
HYDRAULICALLY APPLIED PRODUCT. KEY MAP:			

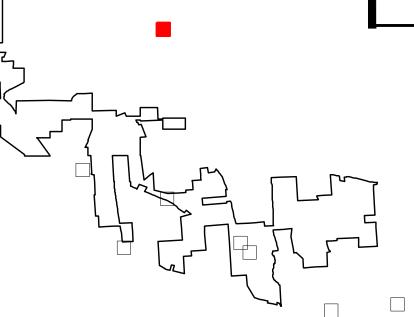
LS TOWER

RMANENT MET TOWER

- MANENT ACCESS ROAD
- **IPORARY INTERSECTION**
- DERGROUND COLLECTION AND COMMUNICATION
- DPOSED JUNCTION BOX
- RE LOCATION
- TURBANCE LIMITS ADING LIMITS
- ROAD CENTERLINE
- CEL LINES (BOUNDARY SURVEY)
- N-PARTICIPATING & POTENTIALLY PARTICIPATING LAND
- INDEX CONTOUR INTERVAL CONTOUR
- DPOSED INDEX CONTOUR
- DPOSED INTERVAL CONTOUR
- GAS PIPELINE OVERHEAD POWER
- UTILITY EASEMENT
- **RIGHT OF WAY** STREAM CHANNEL
- WATER WELL
- WETLAND
- FT NYS-REGULATED STREAM BUFFER FT RESTRICTED ACTIVITIES AREA
- -FT REGULATED ADJACENT AREA
- ENVIRONMENTALLY SENSITIVE AREA
- **DPOSED FACILITIES**
- DPOSED DRAINAGE CROSSING
- DPOSED BLADE SWING AREA (OBSTACLE FREE AREA ONLY)

ITROL LEGEND:

- TER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES E LESS THAN 5% TER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES 5% TO 10%.
- TER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES E 10% TO 20%.
- DPOSED VEGETATED FILTER STRIP
- OPOSED RIPARIAN BUFFER
- RIMETER SEDIMENT CONTROL (PSM). REFER TO SWPPP APPROVED ESC ACTICES. MODIFY DESIGN OF PSM IN AGRICULTURAL AREAS, WHERE SSIBLE, TO MAINTAIN PARALLEL ORIENTATION WITH THE SLOPE. OOK PSM WHEN UNABLE TO MAINTAIN PARALLEL ORIENTATION. OOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS DPOSED DRAINAGE SWALE
- OPOSED CONSTRUCTION FENCE
- DPOSED SEDIMENT LOGS
- OPOSED FILTER FABRIC DPOSED ROCK CONSTRUCTION ENTRANCE
- DPOSED ROCK CHECK DAM
- IBER MATTING REQUIRED FOR ALL AGRICULTURAL AND TLAND CROSSINGS. ACCESS TO AGRICULTURAL LAND DURING E CLEARING WILL BE LIMITED TO MATTED AREAS ONLY.
- DPOSED SILT FENCE STONE OVERFLOW
- DPOSED EROSION CONTROL BLANKET
- DR A 7 DAY OR MORE PERIOD BETWEEN CLEARING AND UNDERGROUND COLLECTION, PERIMETER SEDIMENT DISTURBANCE LIMITS TO THE OTHER EDGE, FOLLOWING PLANS. IF CONSTRUCTION TAKES PLACE LESS THAN 7 IENT CONTROL CAN BE INSTALLED IN THE FORM OF HEET C707.
- S ARE TO BE SEEDED AND TEMPORARILY STABILIZED. LOCATIONS CALLED OUT IN PLANS. ACTUAL LOCATIONS ONMENTAL MONITOR.
- IAGERY. AG LAND MUST BE VERIFIED TO DETERMINE NEED
- A. UTILITY LOCATIONS SHOWN ARE SCHEMATIC IN LECT SIZE, HORIZONTAL, AND/OR VERTICAL LOCATION. CT LOCATION PRIOR TO BEGINNING CONSTRUCTION. THE TY LOCATE SERVICE (DIG SAFELY NEW YORK 811) AT LEAST ES COMMENCE.
- ABILIZED WITH EROSION CONTROL BLANKET OR



Westwood Surveying & Engineering

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

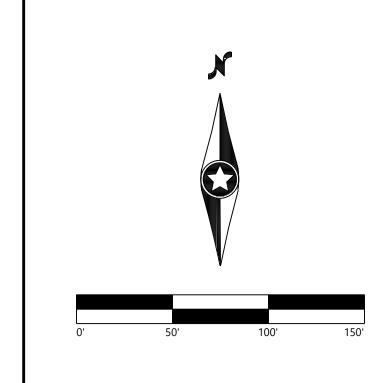
EOR: Alejandro Alvarado, PE

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REV	ISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0 0	1/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Public Intersection Improvement - 1

ISSUE FOR PERMIT

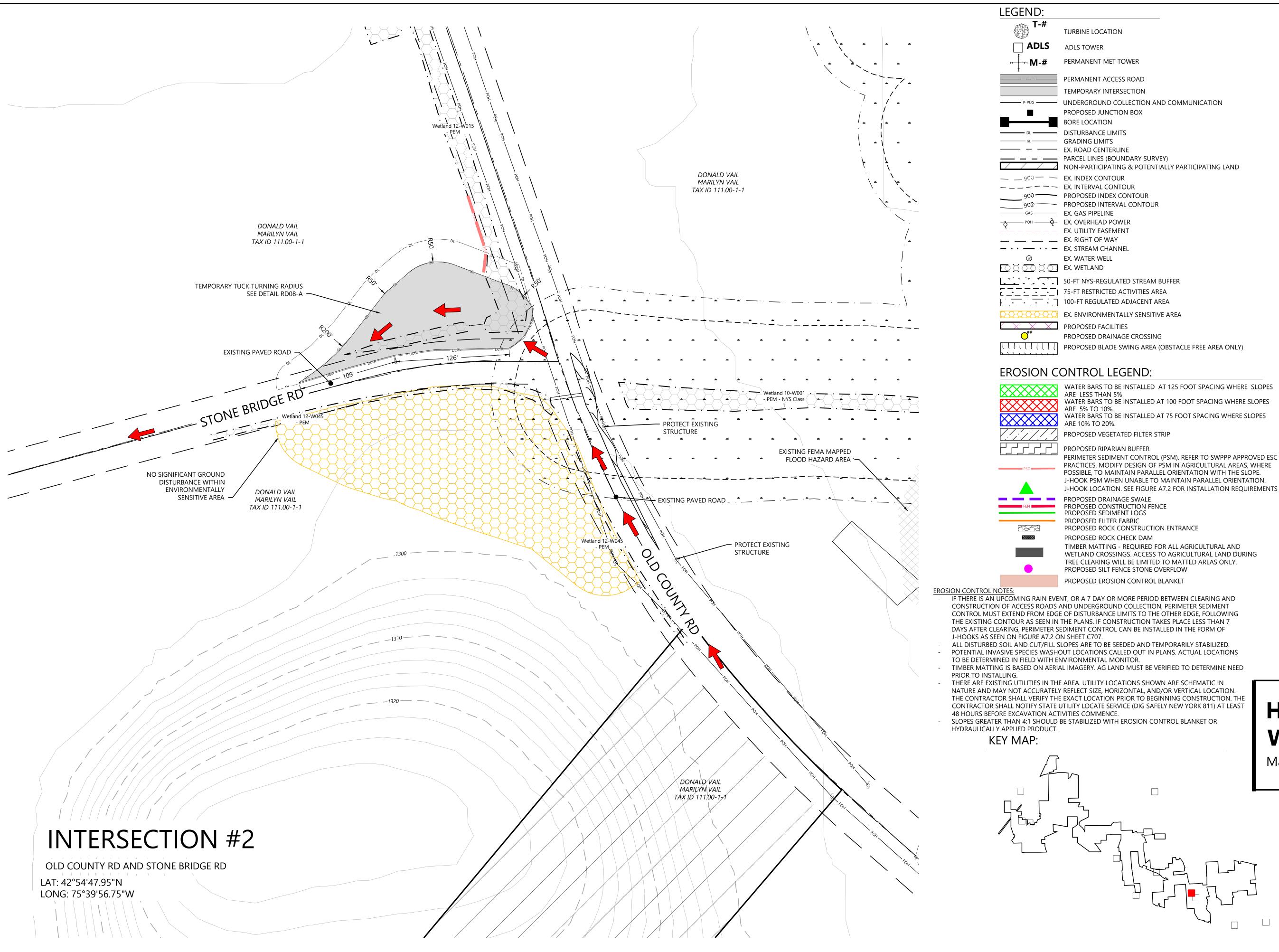
DATE:

01/26/2024

C501

REV: 0

SHEET:



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

 (952) 937-5822
 Minnetonka, MN 55343

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

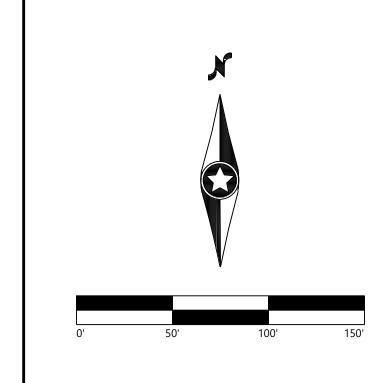
EOR: Alejandro Alvarado, PE

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REV	ISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0 0	1/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Public Intersection Improvement - 2

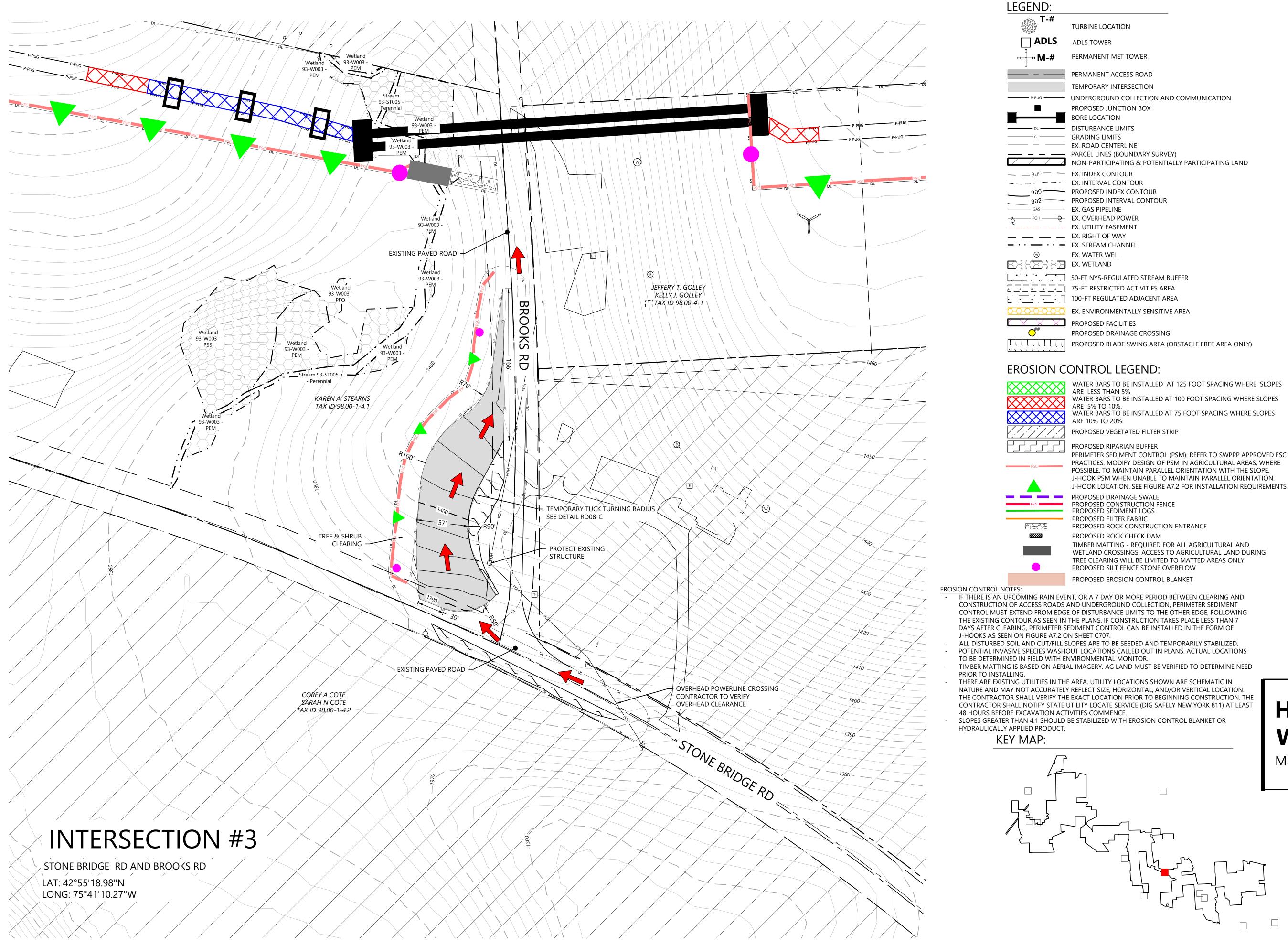
ISSUE FOR PERMIT

DATE:

01/26/2024

C502

SHEET



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

 (952) 937-5822
 Minnetonka, MN 55343

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

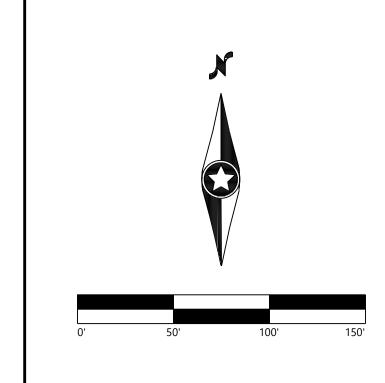
EOR: Alejandro Alvarado, PE

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE\	VISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0 (01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Public Intersection Improvement - 3

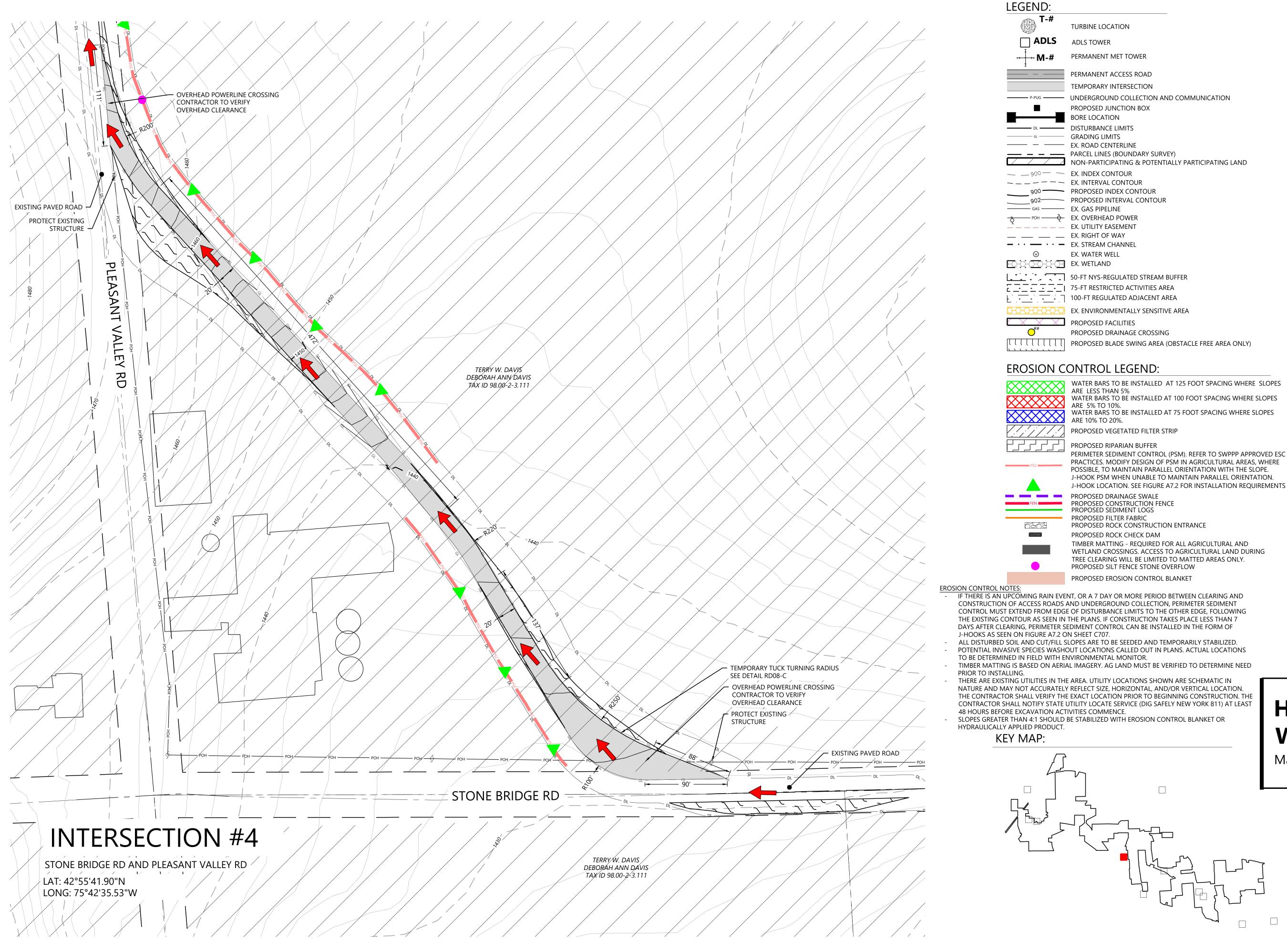
ISSUE FOR PERMIT

DATE:

01/26/2024

SHEET

C503



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

 Fax
 (952) 937-5822
 Minnetonka, MN 55343
 Toll Free (888) 937-5150 ww-pc.com Westwood Surveying and Engineering, P.C.

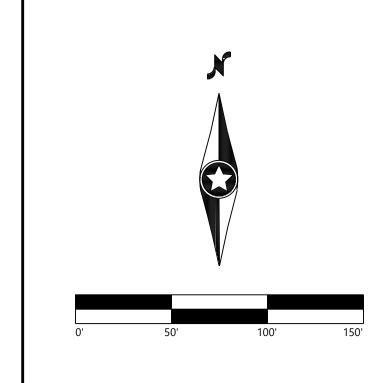
EOR: Alejandro Alvarado, PE

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE\	VISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0 0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Public Intersection Improvement - 4

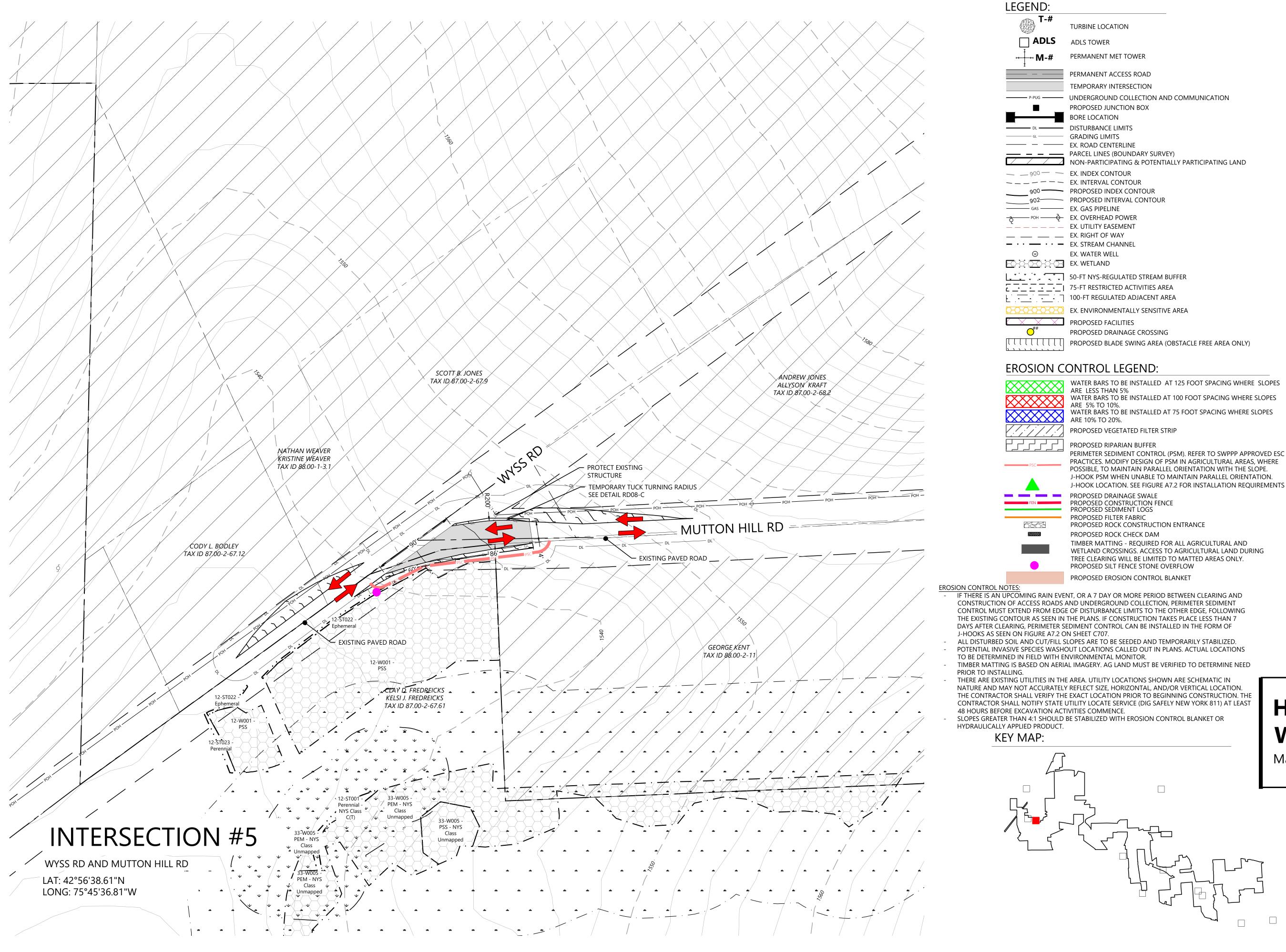
ISSUE FOR PERMIT

DATE:

01/26/2024

SHEET

C504



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

 Fax
 (952) 937-5822
 Minnetonka, MN 55343

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

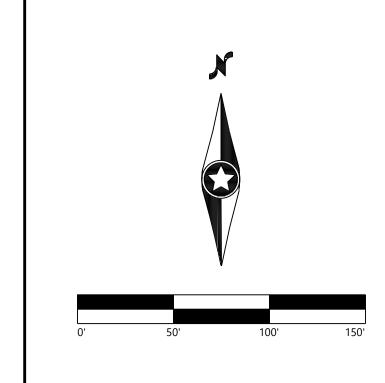
EOR: Alejandro Alvarado, PE

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REV	ISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0 0	1/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Public Intersection Improvement - 5

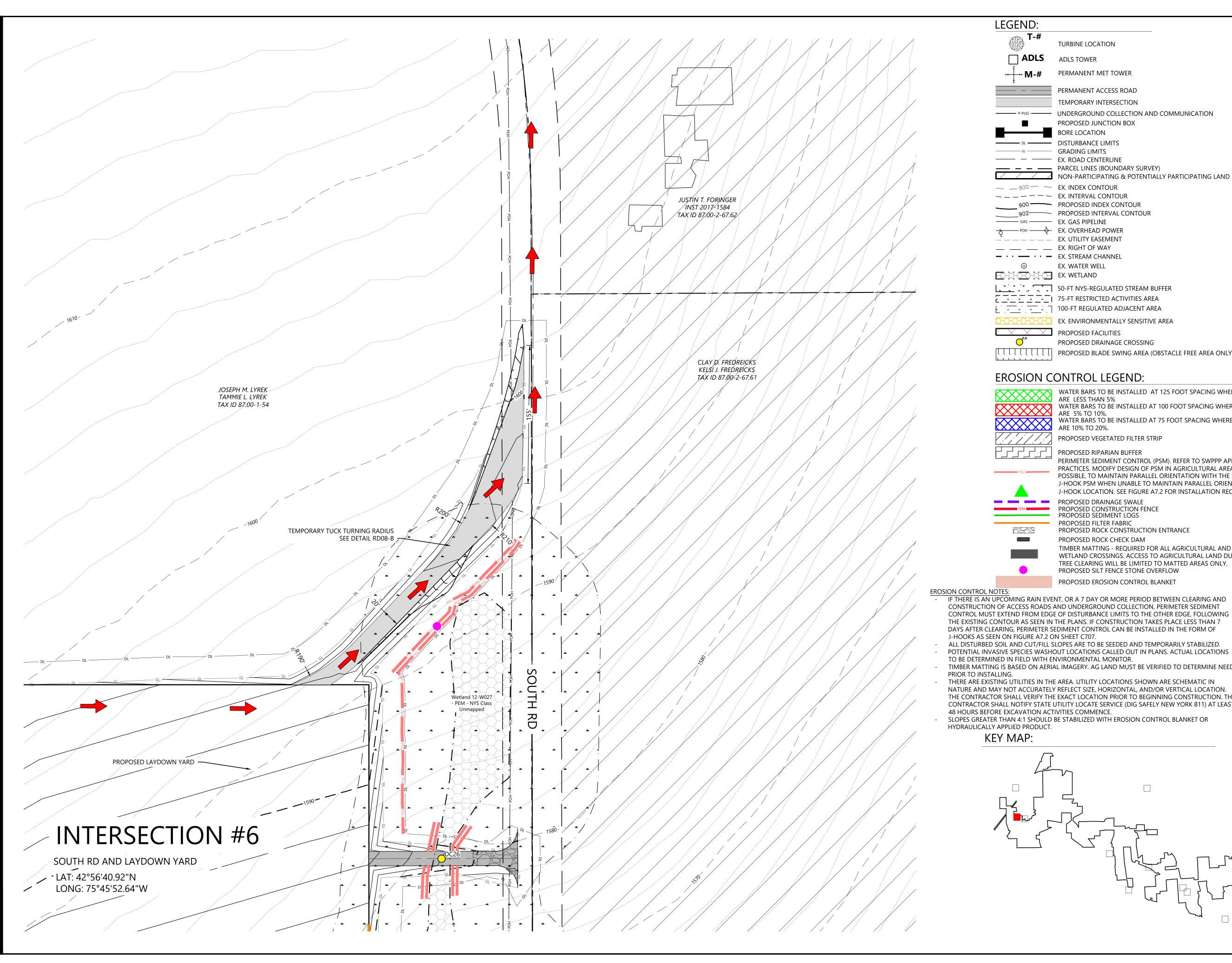
ISSUE FOR PERMIT

DATE:

01/26/2024

SHEET

C505

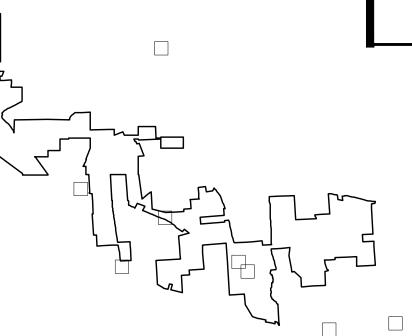


ADLS TOWER

PERMANENT MET TOWER

- TEMPORARY INTERSECTION
- P-PUG ------ UNDERGROUND COLLECTION AND COMMUNICATION
 - PROPOSED JUNCTION BOX
 - 900 PROPOSED INDEX CONTOUR
- 50-FT NYS-REGULATED STREAM BUFFER
- 100-FT REGULATED ADJACENT AREA
 - EX. ENVIRONMENTALLY SENSITIVE AREA
 - PROPOSED DRAINAGE CROSSING
- Image: The second state of th

- WATER BARS TO BE INSTALLED AT 125 FOOT SPACING WHERE SLOPES ARE LESS THAN 5% WATER BARS TO BE INSTALLED AT 100 FOOT SPACING WHERE SLOPES ARE 5% TO 10%.
- WATER BARS TO BE INSTALLED AT 75 FOOT SPACING WHERE SLOPES ARE 10% TO 20%.
 - PROPOSED VEGETATED FILTER STRIP
 - PROPOSED RIPARIAN BUFFER
 - PERIMETER SEDIMENT CONTROL (PSM). REFER TO SWPPP APPROVED ESC PRACTICES. MODIFY DESIGN OF PSM IN AGRICULTURAL AREAS, WHERE POSSIBLE, TO MAINTAIN PARALLEL ORIENTATION WITH THE SLOPE. J-HOOK PSM WHEN UNABLE TO MAINTAIN PARALLEL ORIENTATION. J-HOOK LOCATION. SEE FIGURE A7.2 FOR INSTALLATION REQUIREMENTS
 - PROPOSED 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
- 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



Westwood Surveying & Engineering

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

 Fax
 (952) 937-5822
 Minnetonka, MN 55343

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

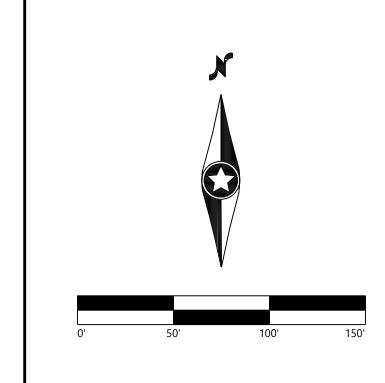
EOR: Alejandro Alvarado, PE

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REV	ISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0 0	1/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Public Intersection Improvement - 6

ISSUE FOR PERMIT

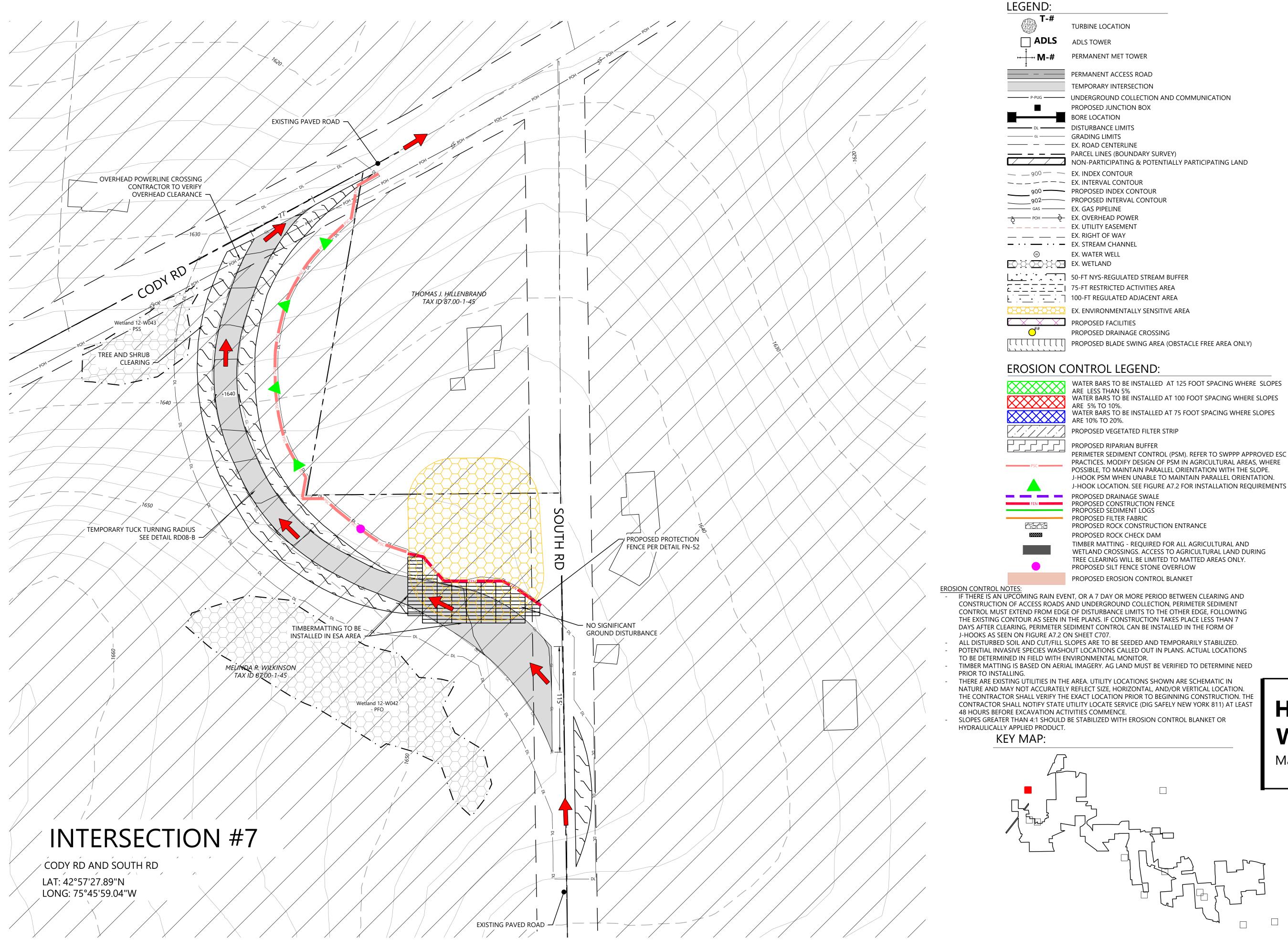
DATE:

01/26/2024

REV:

SHEET

C506



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

Westwood Surveying and Engineering, P.C.

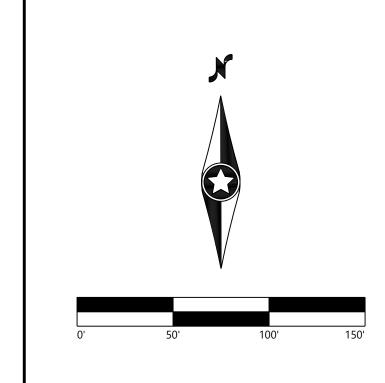
ww-pc.com

EOR: Alejandro Alvarado, PE PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

RE	VISIONS:					
#	DATE	COMMENT	B	Y	СНК	APR
0	01/26/2024	ISSUE FOR PERMIT	н	R	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Public Intersection Improvement - 7

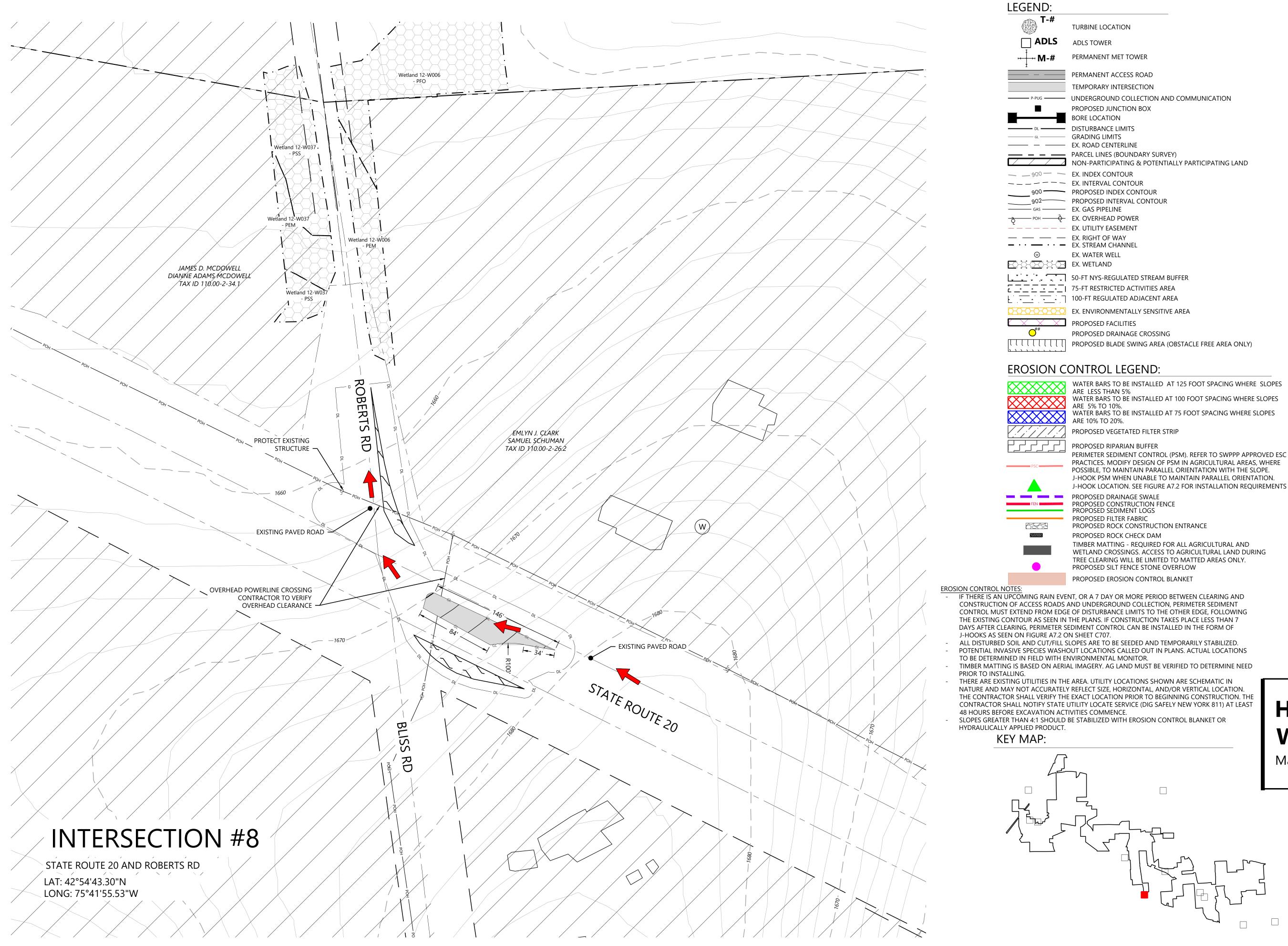
ISSUE FOR PERMI

DATE:

01/26/2024

SHEET

C507



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

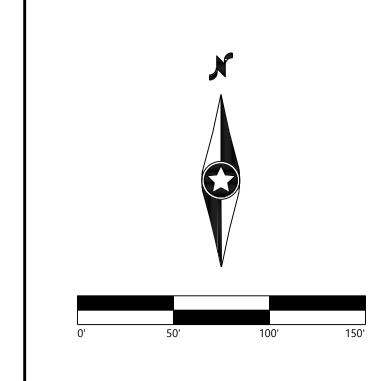
EOR: Alejandro Alvarado, PE

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REVISIONS:				
# DATE	COMMENT	BY	СНК	APR
0 01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Public Intersection Improvement - 8

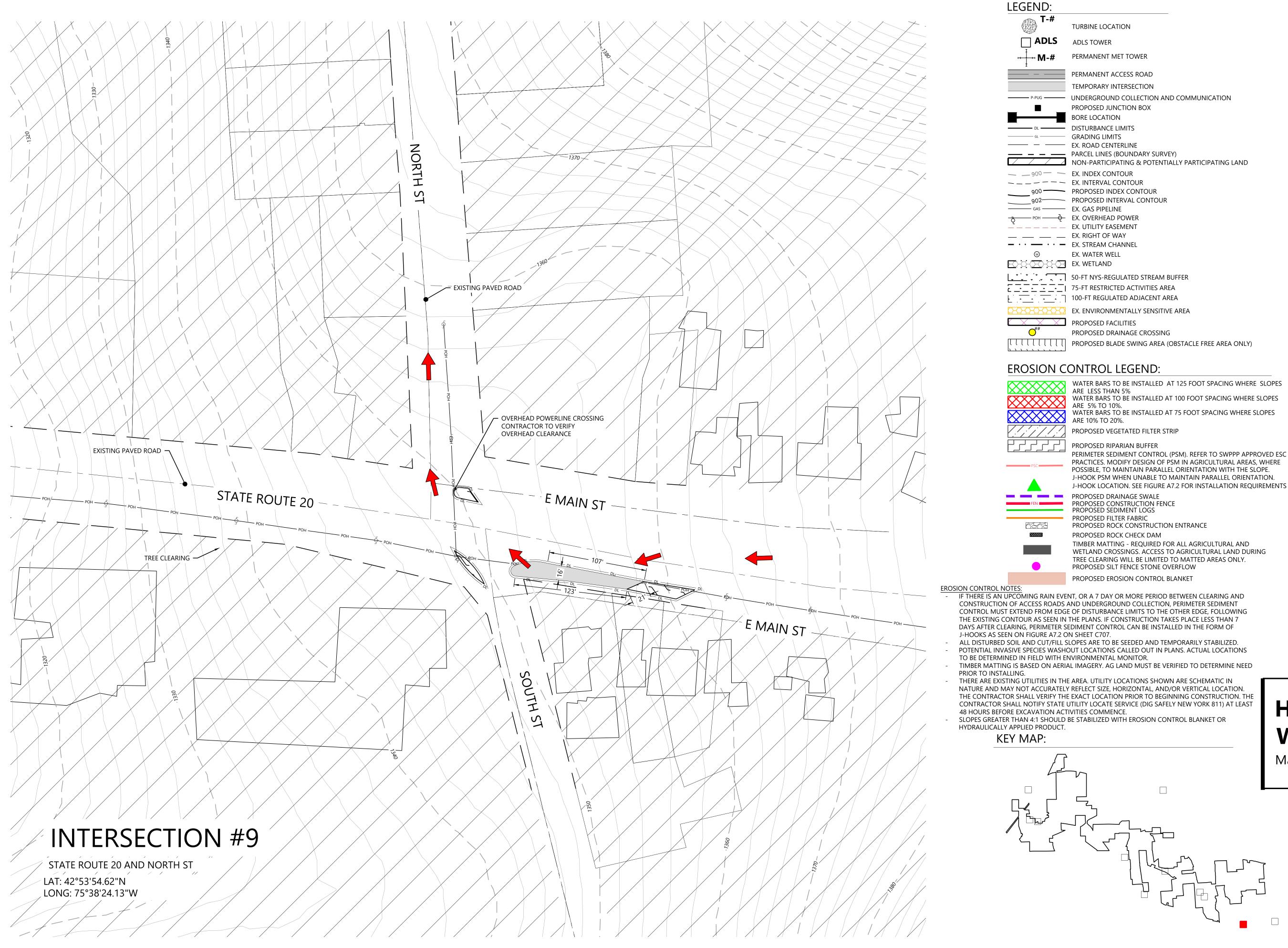
ISSUE FOR PERMIT

DATE:

01/26/2024

SHEET

C508



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

 Fax
 (952) 937-5822
 Minnetonka, MN 55343

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

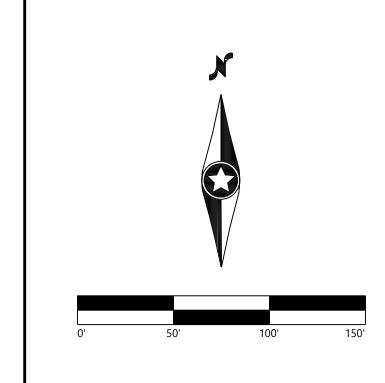
EOR: Alejandro Alvarado, PE

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REV	/ISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0 0	01/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Public Intersection Improvement - 9

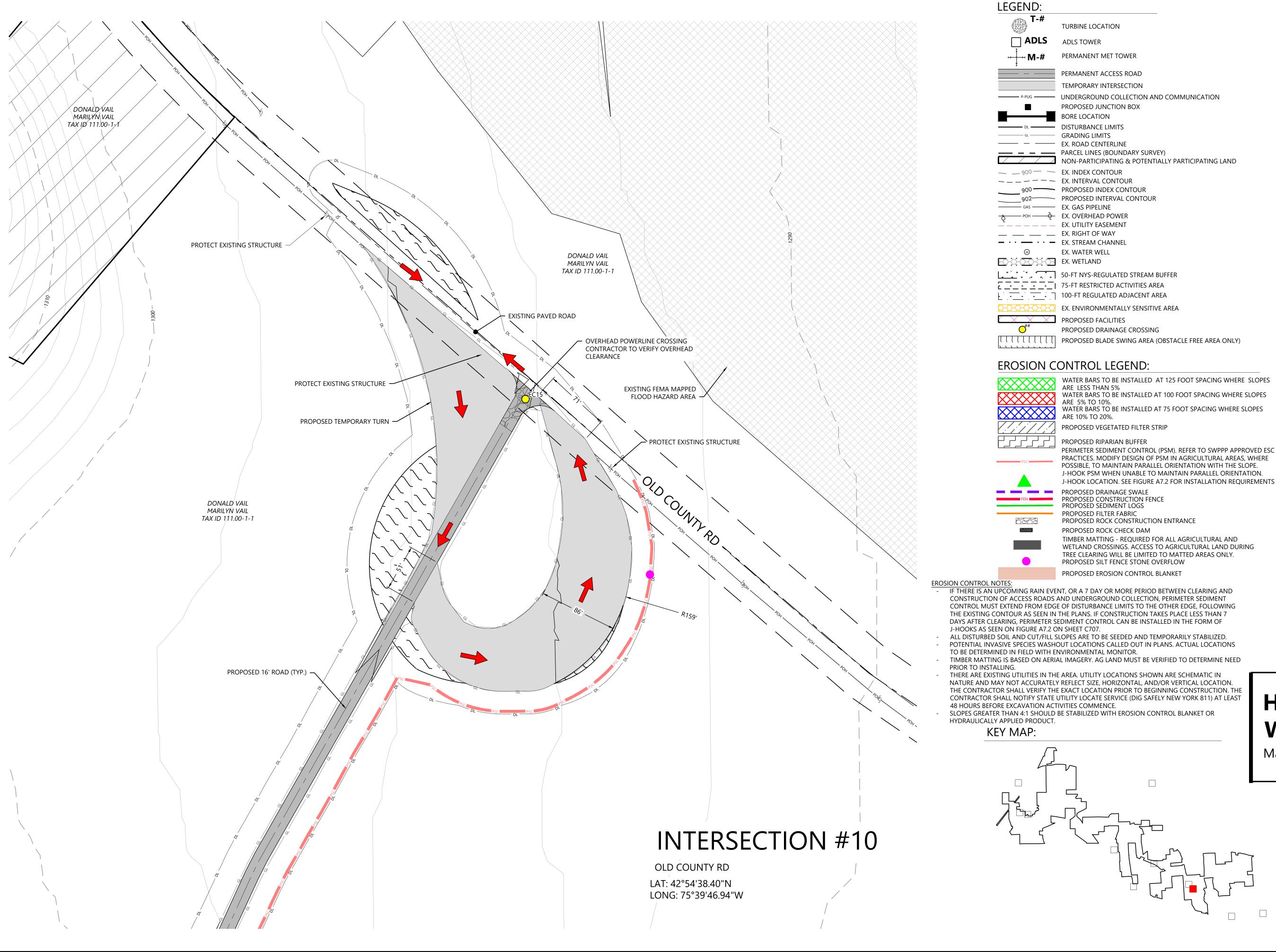
ISSUE FOR PERMIT

DATE:

01/26/2024

SHEET

C509



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

 Fax
 (952) 937-5822
 Minnetonka, MN 55343

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

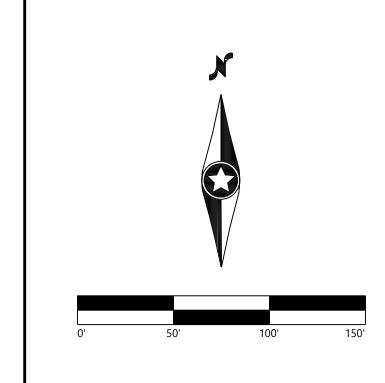
EOR: Alejandro Alvarado, PE

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REV	ISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0 0	1/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Public Intersection Improvement - 10

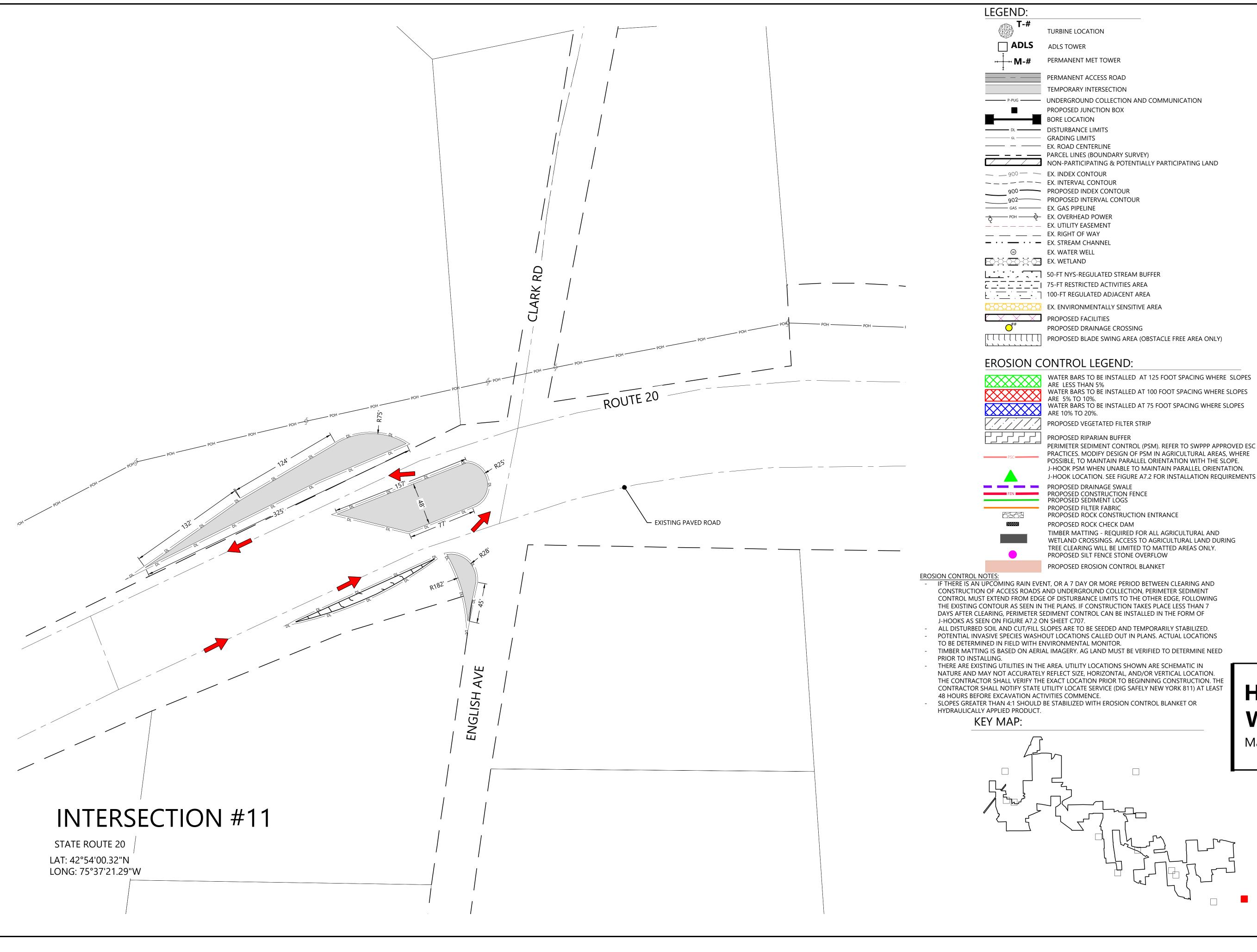
ISSUE FOR PERMIT

DATE:

01/26/2024

SHEET

C510



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

 Fax
 (952) 937-5822
 Minnetonka, MN 55343

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

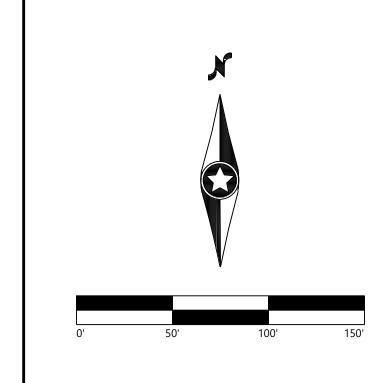
EOR: Alejandro Alvarado, PE

PREPARED FOR:

Hoffman Falls Wind LLC

90 State Street Albany, NY 12207

REV	ISIONS:				
#	DATE	COMMENT	BY	СНК	APR
0 0	1/26/2024	ISSUE FOR PERMIT	HR	HR	AL



Hoffman Falls Wind Project

Madison County, New York

Public Intersection Improvement - 11

DATE:

01/26/2024 C511



SHEET