



STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051

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VIA ELECTRONIC MAIL

June 13, 2024

Paul Kenline
Project Manager
The United Illuminating Company
100 Marsh Hill Road
Orange, CT 06477
pkenline@uinet.com

RE: **DOCKET NO. 508** – The United Illuminating Company (UI) Certificate of Environmental Compatibility and Public Need for the Milvon to West River Railroad Transmission Line 115-kV Rebuild Project that consists of the relocation and rebuild of its existing 115- kilovolt (kV) electric transmission lines from the railroad catenary structures to new steel monopole structures and related modifications to facilitate interconnection of the rebuilt 115-kV electric transmission lines at UI's existing Milvon, Woodmont, Allings Crossing, Elmwest and West River substations along approximately 9.5 miles of the Connecticut Department of Transportation's Metro-North Railroad corridor traversing the municipalities of Milford, Orange, West Haven and New Haven, Connecticut. **Partial Development and Management (D&M) Plan II – Segment 2 Revision.**

Dear Paul Kenline:

The Connecticut Siting Council (Council) is in receipt of your correspondence dated June 12, 2024, regarding a revision to Partial Development and Management (D&M) Plan II – Segment 2 for the above-referenced facility that was approved by the Council on August 18, 2023.

Pursuant to Regulations of Connecticut State Agencies (RCSA) §16-50j-62(b), your request to include the entire work pad associated with Structures P1008WN and P1008NN and the access road to north and off of Allings Crossing Road as part of Segment 2 is hereby approved.

This approval applies only to the Partial D&M Plan II – Segment 2 revision in the correspondence dated June 12, 2024.

Please be advised that deviations from the Council's Decision and Order and D&M Plan approvals are enforceable under the provisions of Connecticut General Statutes § 16-50u. Furthermore, the Certificate Holder is responsible for reporting requirements pursuant to RCSA §16-50j-62.

Thank you for your attention and cooperation.

Sincerely,

Melanie A. Bachman
Executive Director

MB/MP

c: Bruce McDermott, Esq., Murtha Cullina LLP (bmcdermott@murthalaw.com)



June 12, 2024

Melanie A. Bachman, Esq.
Executive Director/Staff Attorney
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

Re: Docket No. 508 - The United Illuminating Company Application for a Certificate of Environmental Compatibility and Public Need for the Milvon to West River Railroad Transmission Line 115-kV Rebuild Project – Notice for Deviation and Modification Request to Development and Management Plan Segment 2

Dear Ms. Bachman:

Pursuant to the Regulations of Connecticut State Agencies Section 16-50j-62(b)(2), The United Illuminating Company (“UI”) is hereby notifying to the Connecticut Siting Council (the “Council”) of a deviation from Segment 2 Development and Management (D&M) Plan. The deviation occurred within the work pad associated with P1008WN-P1008NN.

The deviation consisted of matting and clearing approximately up to Catenary 1008 and was due to the contractor’s misunderstanding with the overlay of Segment 4 being visually represented on the Segment 2 D&M Plan, Volume 2, Mapsheet 1 of 6. In addition, an easement to work in this area was obtained prior to the approval of the Segment 4 D&M Plan which also added to the contractor’s confusion. Work in this area has been halted.

In light of the deviation, UI believes that modification to the Segment 2 D&M Plan would be beneficial and logical for construction scheduling and sequencing. Therefore, UI respectfully requests the modification of Segment 2 D&M Plan to include the entirety of the work pad associated with P1008WN-P1008NN, including the associated access road north of the work pad, along Allings Crossing Road. The inclusion of this access road within the Segment 2 scope of work will provide a safer, ease of flow for construction traffic to have access from two locations for all construction activity in this area.

This modification request does not change a structure type or location; does not impact a wetland or watercourse crossing; does not include transmission line structure type or location including but not limited to towers, guy wires, associated equipment, or other structures; and does not use additional or eliminate mitigation measures. Please refer to Mapsheet 1 of 6, Rev. 0-0B for the proposed additional area with associated construction activity to Segment 2.



Should the Council have any questions regarding this filing, please do not hesitate to contact me.

Very truly yours,

A handwritten signature in blue ink that reads 'Paul Kenline'.

Paul Kenline
Project Manager, pkenline@uinet.com

GENERAL NOTES

GENERAL WORK DESCRIPTION

- NEW STEEL MONOPOLES P1009NN, P1009N, P1010N, P1011N WILL BE INSTALLED.
- BONNETS B1009N/S, B1010N/S, AND B1011N/S WILL BE REMOVED.
- HARDWARE ON THE TERMINATION STRUCTURES AT ALLINGS CROSSING SUBSTATION WILL BE REPLACED.
- EXISTING STEEL STRUCTURES OUTSIDE AND ADJACENT TO ALLINGS CROSSING SUBSTATION WILL REMAIN; HARDWARE AND INSULATORS WILL BE REPLACED.
- HARDWARE AND INSULATORS WILL BE REMOVED FROM THE EXISTING STEEL STRUCTURES ACROSS THE TRACKS FROM THE ALLINGS CROSSING SUBSTATION.
- FOUNDATIONS FOR P1008WN & P1008NN WILL BE INSTALLED.
- EXISTING WOOD POLES BETWEEN P1008WN & P1008NN, AND NEAR P1011N WILL BE REMOVED.
- PROJECT ACTIVITIES INCLUDE: VEGETATION CLEARING, REMOVAL OF EXISTING 115-kV EQUIPMENT, AND INSTALLATION OF ACCESS ROADS, WORK PADS, FOUNDATIONS, STEEL MONOPOLES, AND CONDUCTOR.
- EXCLUSIONARY FENCING TO BE COORDINATED WITH UI IN ACCORDANCE WITH THE SPECIES PROTECTION PLAN.
- EROSION AND SEDIMENT CONTROLS TO BE INSTALLED ON SITE UNDER THE SUPERVISION OF AN ENVIRONMENTAL INSPECTOR IN ACCORDANCE WITH CT DEEP GUIDELINES AND THE PROJECT SWPCP.
- EROSION AND SEDIMENT CONTROLS ARE SHOWN IN GENERAL LOCATIONS ON THE PLANS BUT MAY BE MODIFIED BASED ON SITE FIELD CONDITIONS.
- CONCRETE WASHOUTS ARE SHOWN IN GENERAL LOCATIONS AND ARE TO BE UTILIZED IN ACCORDANCE WITH CT DEEP EROSION AND SEDIMENT CONTROL REQUIREMENTS.
- TEMPORARY ACCESS AND PADS WITH NO MATTING ARE ON EXISTING PAVEMENT OR GRAVEL. ACCESS ROUTES THROUGH PAVEMENT AND GRAVEL AREAS ARE SUBJECT TO CHANGE BASED ON ACCESS AGREEMENTS WITH LANDOWNER.
- NO STUMP REMOVAL, GRADING, MECHANIZED PUSHING, DRAGGING, TEMPORARY SIDE-CASTING OF EXCAVATED MATERIAL OR OTHER SIMILAR ACTIVITIES TO BE CONDUCTED IN WETLANDS UNLESS OTHERWISE DEPICTED.

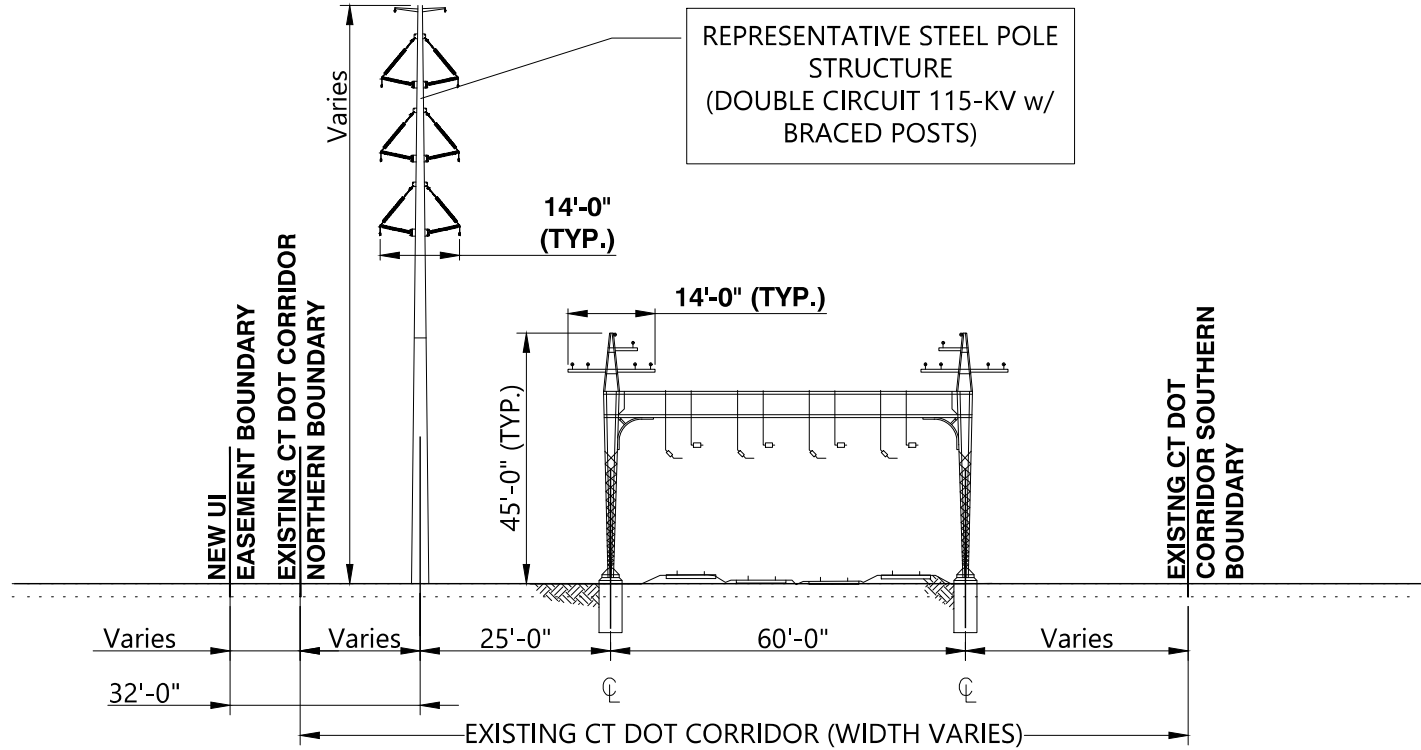
CT DOT CORRIDOR/PROJECT WORK AREA DESCRIPTION

WETLANDS, WATERCOURSES, WATERWAYS AND SENSITIVE AREAS

- WETLAND WH-W4
- WETLAND WH-W5
- WATERCOURSE WH-WC11
- WATERCOURSE WH-WC12
- WATERCOURSE WH-WC13
- WATERCOURSE WH-WC14
- WATERCOURSE WH-WC15
- WATERCOURSE WH-WC16
- NO NDDDB AREA WITHIN SHEET

ROAD CROSSINGS

- NONE



XS-9 (FACING NORTH)

STRUCTURE NO.	STRUCTURE TYPE	CROSS SECTION	HEIGHT (FT)	FOUNDATION
P1009NN	DEADEND	N/A*	76	CONCRETE DRILLED PIER
P1009N	DEADEND	XS-9	91	CONCRETE DRILLED PIER
P1010N	TANGENT	XS-9	86	CONCRETE DRILLED PIER
P1011N	TANGENT	XS-9	86	CONCRETE DRILLED PIER

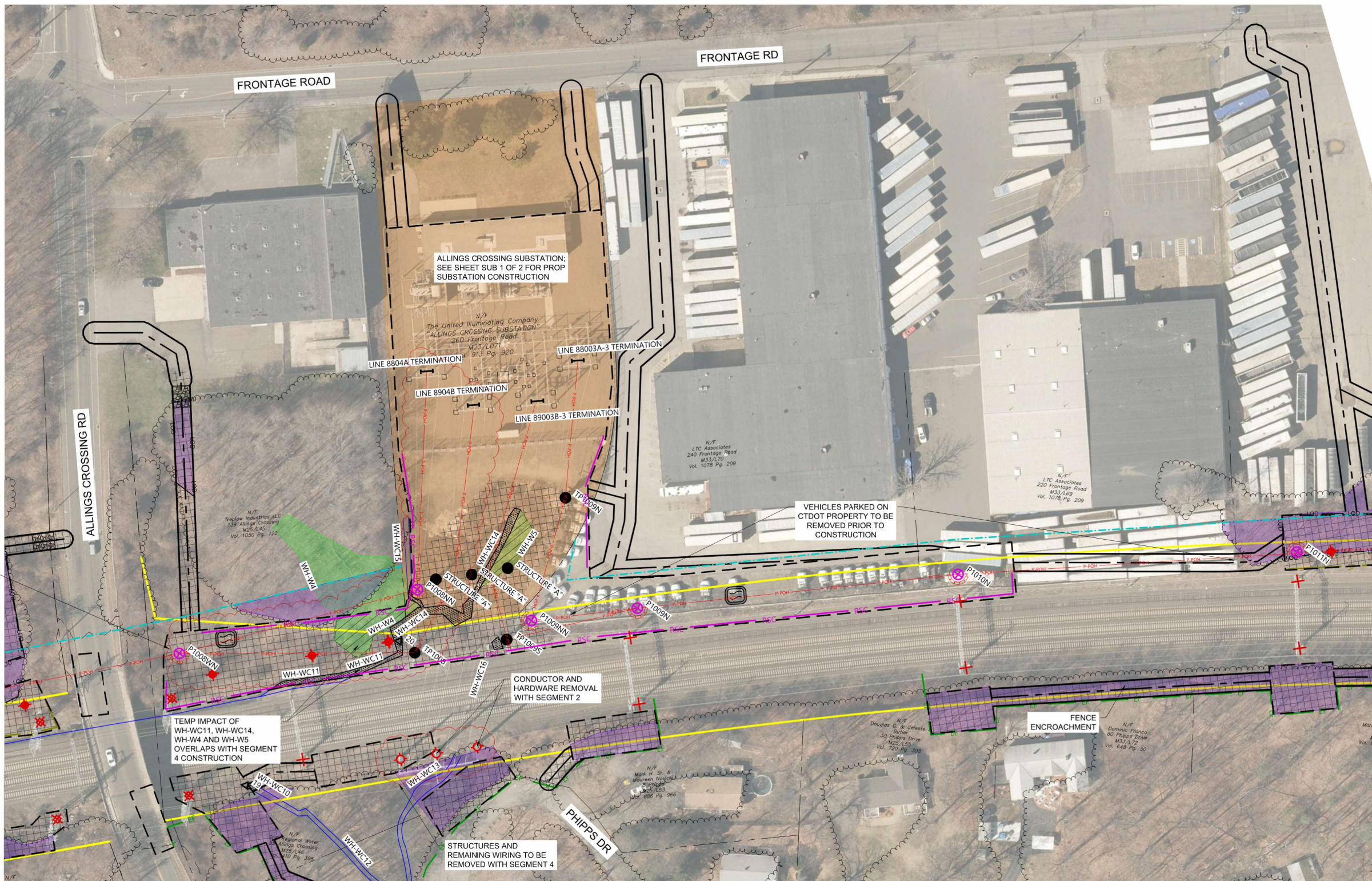
*THESE STRUCTURE ARRANGEMENTS ARE NON-TYPICAL, SEE PROJECT PLAN AND PROFILE DRAWINGS FOR DETAILS

STRUCTURE DETAIL TABLE

Westwood Surveying & Engineering
 Phone (952) 937-5150 1684 South Broad Street, Suite #300
 Fax (952) 937-5822 Lansdale, PA 19446
 Toll Free (888) 937-5150 www-pc.com
 Westwood Surveying and Engineering, P.C.

				UI 115-kV RR PROJECT MILVON TO WEST RIVER DEVELOPMENT & MANAGEMENT PLAN	
				MAPSHEET 1 STRUCTURES AND NOTES	
DR.	SFB	SCALE	AS SHOWN	FILE:	
CK	JRD	NO.			
APP.	MSP				
REV.	DATE	BY	DESCRIPTION	APP.	DATE

ANSI D CADD Drawings DO NOT REVISE MANUALLY.



SEGMENT 2 WILL INCLUDE THE INSTALLATION OF FOUNDATIONS FOR P1008WN AND P1008NN WHICH WILL INVOLVE CLEARING, MATTING, WATERCOURSE CROSSING, AND WOOD POLE REMOVALS AS SHOWN. POLE INSTALLATIONS, WIRE REMOVALS, AND WIRE INSTALLATIONS WILL BE CONDUCTED IN SEGMENT 4.

TEMP IMPACT OF WH-WC11, WH-WC14, WH-W4 AND WH-W5 OVERLAPS WITH SEGMENT 4 CONSTRUCTION

CONDUCTOR AND HARDWARE REMOVAL WITH SEGMENT 2

STRUCTURES AND REMAINING WIRING TO BE REMOVED WITH SEGMENT 4

SEE SHEET 2

LEGEND

- | | | | | | |
|--|---|--|--|---|---|
| <ul style="list-style-type: none"> PROPOSED TRANSMISSION POLE EXISTING TRANSMISSION POLE SUBSTATION TERMINATION STRUCTURE PROPOSED TRANSMISSION CENTER LINE NEW UI EASEMENT BOUNDARY PROPOSED TEMPORARY ACCESS ROAD PROPOSED WORK/PULLING PAD EXISTING CTDOT CORRIDOR BOUNDARY EXISTING PROPERTY LINE PROPOSED TEMPORARY MATTING / TEMPORARY GRAVEL WITH UI APPROVAL* TEMPORARY MATTED WETLAND IMPACT TEMPORARY MATTED STREAM IMPACT | <ul style="list-style-type: none"> FIELD DELINEATED TIDAL WETLAND FIELD DELINEATED WETLAND FEMA 100-YEAR FLOODPLAIN LIMIT UI OWNED PROPERTY FIELD DELINEATED STREAM EXISTING TREE LINE PROPOSED TREE CLEARING FIELD DELINEATED TIDAL STREAM CT DEEP COASTAL ZONE PROPOSED PERMANENT ACCESS ROAD TO REMAIN PERMANENT WETLAND IMPACT OPEN ENDED WETLAND DELINEATION BOUNDARY OPEN ENDED WETLAND DELINEATION DIRECTION | <ul style="list-style-type: none"> EXISTING HARDWARE ONLY TO BE REMOVED EXISTING STEEL POLE TO BE REMOVED EXISTING LATTICE TOWER TO BE REMOVED EXISTING BONNET TO BE REMOVED EXISTING WOOD POLE TO BE REMOVED EXISTING STEEL POLE TOP TO BE REMOVED AND CAPPED DRAINAGE CROSSING | <ul style="list-style-type: none"> CATCH BASIN INLET PROTECTION STRAW BALE SEDIMENT PROTECTION CONCRETE WASHOUT ROCK CONSTRUCTION ENTRANCE | <ul style="list-style-type: none"> SF SEDIMENT BARRIER RSC REDUNDANT SEDIMENT BARRIER - DOUBLE ROW EF EXCLUSIONARY FENCE LOD LIMIT OF DISTURBANCE | <p>* TEMPORARY MATTING IS THE PREFERRED METHOD. THE USE OF TEMPORARY GRAVEL WILL BE IMPLEMENTED ONLY ON AN AS-NEEDED BASIS WHERE SAFETY OR OTHER UNKNOWN FIELD CONDITIONS MAY EXIST, AND WILL REQUIRE PRIOR UI APPROVAL.</p> <p>GRAVEL WILL NOT BE UTILIZED IN WETLAND, WATERCOURSE OR ANY OTHER UI IDENTIFIED SENSITIVE RESOURCE AREAS. ALL WATERCOURSE CROSSINGS MUST BE SPANNED AS TO NOT IMPEDE WATER FLOW OR FISH PASSAGE.</p> |
|--|---|--|--|---|---|

Westwood Surveying & Engineering

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REV.	DATE	BY	DESCRIPTION	APP.	DATE
0-0B	2024/06/12	WESTWOOD	SEGMENT 2 FOR INCLUSION OF P1008NN AND P1008WN FOUNDATIONS	DR. SFB	
0-0A	2023/05/12	WESTWOOD	SEGMENT 2 D&M PLAN FOR CSC REVIEW	CK. JRD	
				APP. MSP	

UI AVANGRID
 UI 115-kV RR PROJECT MILVON TO WEST RIVER DEVELOPMENT & MANAGEMENT PLAN

SCALE AS SHOWN FILE:
 NO. MAPSHEET 1 OF 6
 REV. 0-0B

CADD Drawing. DO NOT REVISE MANUALLY.