

**Champlain Hudson Power Express ("CHPE")
Environmental Management & Construction Plan
Notice of Major Change**

Project: Champlain Hudson Power Express

Segment: 10

Notice Number: 318

PSC Case: 10-T-0139

USACE Permit Number: NAN-2009-01089-M16

Location (Milepost, Town/County): Certified Route Milepost 206.1-206.4, Town of New Baltimore, Greene County, NY, 42°26'04"N, 73°48'30"W

Drawing References: Segment 10 (Package 6) Appendix C: Sheets C-127, C-128, C-414

Other Documents/References: N/A

Component(s) Impacted by Change: Segment 10 (Package 6) Appendix C

Description of Change:

This major change is to incorporate revisions to the Segment 10 (Package 6) permanent alignment and access road design to facilitate ductbank installation and minimize proposed earthwork in an area of existing challenging terrain. The alignment has shifted west (away from rail) from ~STA 61394+50 to ~STA 61407+10, and the alignment vertical profile, grading, and access limits have been revised accordingly. This change also incorporates the conversion of Splice Location 207 (SL-207) to a typical bathtub vault, and a corresponding 10-foot shift ahead station along the existing alignment from ~STA 61392+00 to ~STA 61392+10 to facilitate vault installation with more horizontal clearance to existing overhead utilities. These revisions have been coordinated with and agreed to by Central Hudson Gas and Electric (CHG&E).

All temporary construction will remain within the approved limits of work (LOW), there are no additional wetland, stream, and/or vegetative clearing impacts associated with this change. The limits of the permanent alignment shift are within private landowner parcels, entirely outside of CSXT ROW. The permanent easement depiction has been revised accordingly. The permanent alignment changes occur outside of the Allowable Deviation Zone (ADZ). CHPE has obtained additional property rights to implement the requested change.

Updates to Segment 10 Excursion Table

Excursion	Parcel ID	Sheet	Stationing Start	Stationing End	Justification for Revision	Change in Environmental Impact
S10-10	17.01-2-2 17.03-2-30	C-127 to C-128	61390+00	61414+00	Alignment shift to facilitate ductbank installation and minimize proposed earthwork in an area of challenging terrain.	See Below

Updates to Excursion S10-10

1. Description of the Excursion

The start and end limits of excursion S10-10 remain the same. The excursion changed from ~STA 61394+50 to ~STA 61407+10 only, as the alignment shifted west away from the tracks to improve constructability. There are no environmental impacts.

2. Justification

This change is justified as a means to facilitate ductbank installation and minimize proposed earthwork in an area of existing challenging terrain.

3. Environmental Impact

- Recreation – *No change.*
- Agricultural Resources -- *No change.*
- Cultural Resources -- *No change.*
- Threatened and Endangered Species – *No change.*
- Wetlands and Streams – *No change.*

CC Requirements for Modifying an EMCP

#	Certificate Condition	Description of the Proposed change
158	The EM&CP approved by the Commission may incorporate modifications from the EM&CP proposed by the Certificate Holders. No change to the approved EM&CP may thereafter be made except in accordance with the following procedures:	
158(a)	For a proposed change that: (i) would involve a site listed or eligible for listing on the New York State or National Register of Historic Places, the Certificate Holders shall give at least two (2) weeks prior notice to the Field Service Bureau of OPRHP. (ii) would involve any State-regulated wetland or protected stream or water body, the Certificate Holders shall give at least two weeks prior notice to NYSDEC, and, if within the Adirondack Park, to APA. (iii) would affect the occupied habitat of a TE species, the Certificate Holders shall give at least two weeks prior notice to NYSDEC and to the USFWS or NMFS (where applicable) prior to providing notice to DPS staff of the proposed change. (iv) would affect the individual or habitat supporting RTE plants, the Certificate Holders shall give at least two (2) weeks prior notice to NYSDEC and DPS. (v) would involve agricultural land, the Certificate Holders shall give at least two (2) weeks prior notice to Ag & Mkts. (vi) would involve the herbicides planned for use (including mixed proportions, additives or method of application), the Certificate Holders shall give at least thirty (30) days prior notice to NYSDEC. (vii) would affect land or water owned or controlled by CNY, the Certificate Holders shall give at least two (2) weeks prior notice to CNY.	(i) This change does not involve a site listed in the NYS or National Register of Historic Places. (ii) This change does not result in an increased impact to any federal or State-regulated wetland or waterbody and is not located in the Adirondack Park. (iii) This change does not affect an occupied habitat of a TE species. (iv) This change does not affect individual species or habitat supporting RTE plants. (v) The change does not involve Agricultural Land. (vi) There are no changes in herbicide use as result of the requested revision. (vii) The change is not on land owned or occupied by New York City.

158(b)	The Certificate Holders shall report any proposed changes to the EM&CP to DPS Staff. DPS Staff will refer to the Commission for approval any proposed changes that cause a substantial increase in environmental impact, after consultation with NYSDEC, any proposed changes that relate to contested issues decided during the proceeding, and any proposed changes affecting State highways (but need not do so if the report indicates NYSDOT's agreement to such proposed changes). DPS Staff is authorized to approve all other proposed changes, in accordance with the procedure outlined herein, and will submit reports of such changes to the Secretary or the Secretary's designee, which reports will be posted on the Commission's website under this case number.	See description above.
158(c)	Upon being advised that DPS Staff will refer a proposed change to the Commission, the Certificate Holders shall notify all active parties that have requested to be so notified, as well as property owners or lessees whose property is affected by the proposed change. The notice shall: (i) describe the original conditions and the requested change; (ii) provide documents supporting the request; and (iii) state that persons may comment by writing to the Commission within twenty-one (21) days of the notification date.	N/A
158(d)	The Certificate Holders shall not execute any proposed change until they receive written approval from the Commission (if Commission approval is required pursuant to subparagraph (a) of this paragraph) or oral or written approval from DPS Staff (in the case of a change that Staff has authority to approve) except in emergency situations threatening personal injury, property damage, or severe adverse environmental impact, or as specified in the EM&CP. When the Certificate Holders have obtained oral approval from DPS Staff for a change, DPS Staff will confirm such approval in writing within ten (10) business days.	CHPE anticipates receiving oral or written approval from DPS staff.

Proposed Change Involves New/Additional Impacts to:

- ☐ Site listed or eligible for listing on the New York State or National Register of Historic Places [CC 158(a)(i)]
- ☐ State-regulated wetland or protected stream or water body [CC 158(a)(ii)]
- ☐ Occupied habitat of a TE species [CC 158(a)(iii)]
- ☐ Individual or habitat supporting RTE plants [CC 158(a)(iv)]
- ☐ Agricultural land [CC 158(a)(v)]
- ☐ Herbicides planned for use (including mixed proportions, additives or method of application) [CC 158(a)(vi)]
- ☐ Land or water owned or controlled by CNY [CC 158(a)(vii)]
- ☐ Federally regulated wetland or protected stream or water body [Requires Transmittal to ACOE]



CHPE LLC
623 Fifth Avenue, 20th Floor
New York, NY 10022

List of References and Attachments:

FDC-0083 – Reviewer Supplement Form

Segment 10 (Package 6) EM&CP Appendix C: Revised Sheets

Segment 10 (Package 6) EM&CP Appendix E: Revised Deviation Zone Excursion

Signoff by: CHPE Overland Team

Date: _____

Approvals

Position	Name	Signature	Date
Segment Engineer:	<u>Connor Corrigan</u>	 Electronically signed by Connor.Corrigan Date: 03/11/2025 2:42:03 PM	<u>3/11/2025</u>
Segment Manager:	<u>Zack Mayes</u>	 Electronically signed by Zackary.Mayes Date: 03/12/2025 6:37:49 AM	<u>3/12/2025</u>
CHPE, LLC Approval:	<u>Paul Weske</u>	<u>Paul Weske</u>	<u>03/15/25</u>
Transmitted to DPS by:	_____	_____	_____
DPS Approval By:	_____	_____	_____
Transmitted to ACOE by:	_____	_____	_____

Summary of Plan Revisions:

Sheet No.	Rev No.	Revision Description	Summary
C-127	1	FDC-0083: WP-208 Alignment & Access Revisions	- Converted Splice Location 207 (SL-207) to Typical Bathtub Vault and shifted ~10 feet ahead station (south) along the existing alignment from ~STA 61392+00 to ~STA 61392+10 to facilitate vault installation adjacent to existing utility infrastructure, per feedback from Kiewit operations team. Bathtub vault depiction captured in both plan and profile view. - Shifted alignment west from ~STA 61394+50 to ~STA 61405+00 to facilitate ductbank installation and minimize earthwork required for access. Revised vertical profile, grading, and access road design accordingly. Note that access revisions underneath overhead utilities at ~STA 61393+25 and ~STA 61394+40 ensure no build-up of proposed grade, and thus no reduction of existing overhead clearances. - Revised easement depiction to accommodate permanent alignment revisions. There are no changes to the approved limits of work (LOW) at these locations.
C-128	4	FDC-0083: WP-208 Alignment & Access Revisions	- Shifted alignment west from ~STA 61405+00 to ~STA 61407+10 to facilitate ductbank installation and minimize earthwork required for access. Revised alignment vertical profile, grading, and access road design accordingly. - Revised easement depiction to accommodate permanent alignment revisions. There are no changes to the approved limits of work (LOW) at these locations. - Added Station Equation 61408+07.17=61408+00.00 to plan and profile view.
C-414	3	FDC-0083: WP-208 Alignment & Access Revisions	- Sheet replot to capture permanent alignment, splice, and grading revisions from ~STA 61392+00 to ~STA 61407+00. Revised erosion and sediment (E&SC) controls accordingly. - Revised stabilized construction access design accordingly near ~STA 61395+00.

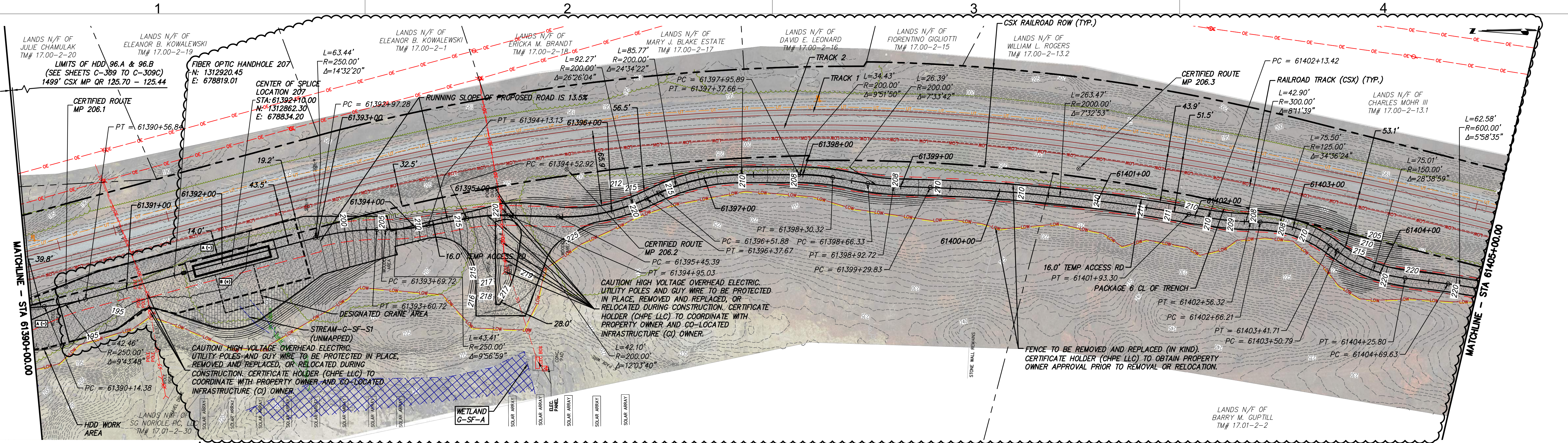
Summary of Affected Easement(s):

- Lands N/F of SG Noriole PC, LLC – TM# 17.01-2-30
- Lands N/F of Barry M. Guptill – TM# 17.01-2-2

Segment 10 (Package 6)

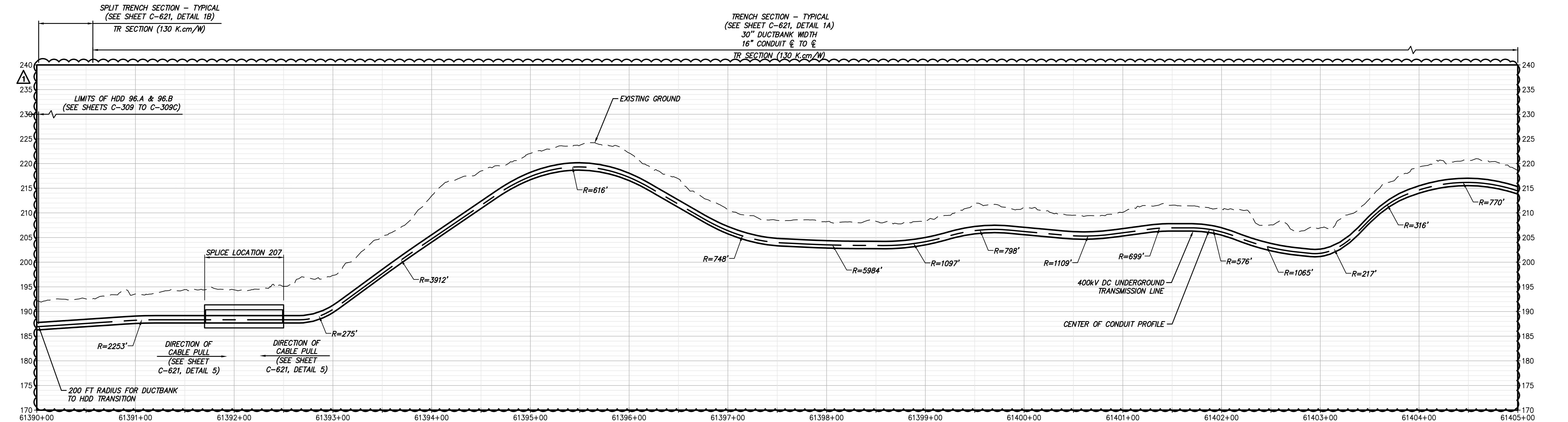
EM&CP Appendix C: Revised Sheets

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STA. 61390+00.00 TO STA. 61405+00.00 PLAN VIEW

SCALE: 1" = 50'



STA. 61390+00.00 TO STA. 61405+00.00 PROFILE

SCALE: H: 1" = 50' V: 1" = 10'



PROJECT NO.: 21162



PROJECT NO.: 204-3701

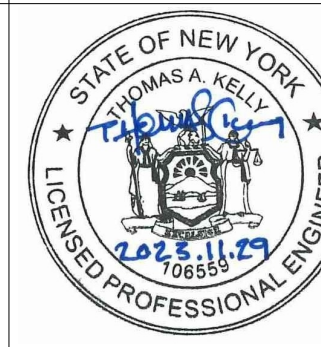


TETRA TECH ENGINEERING AND SURVEYING P.C.
(A NEW YORK PROFESSIONAL CORPORATION)

ALTERED ON: 02/07/2025



AFFIXED ON: 11/29/2023



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No.	DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP
1	02/07/2025	FDC-0083: WP-208 ALIGNMENT & ACCESS REVISIONS	NH	JL
0	11/29/2023	ISSUED FOR CONSTRUCTION SUBMISSION	BV	TK

CHAMPLAIN HUDSON POWER EXPRESS SEGMENT 10 (PACKAGE 6) - SELKIRK RAIL YARD BYPASS TO CATSKILL

STA. 61390+00.00 TO STA. 61405+00.00
HVDC CONDUIT PLAN AND PROFILE
(AND TEMPORARY ACCESS ROAD PLAN)

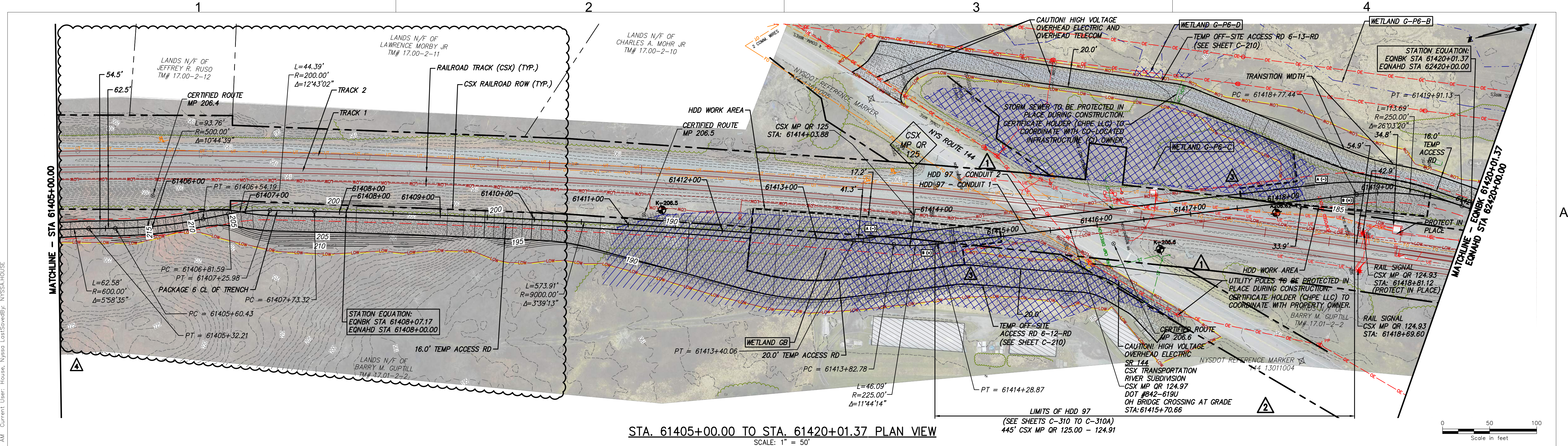
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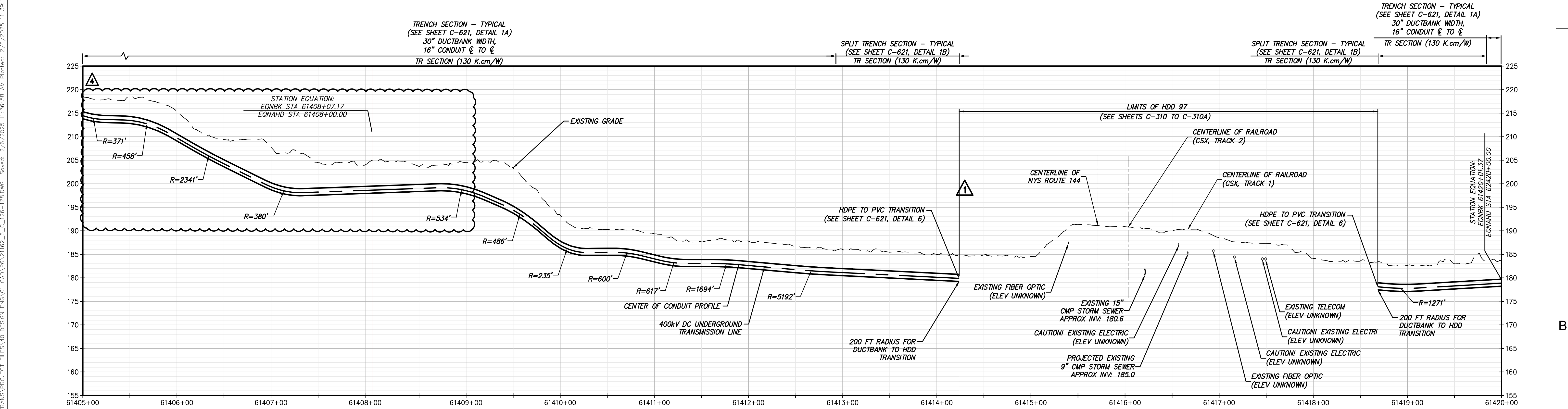
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C-127



STA. 61405+00.00 TO STA. 61420+01.37 PLAN VIEW
SCALE: 1" = 50'



STA. 61405+00.00 TO STA. 61420+01.37 PROFILE
SCALE: H: 1" = 50' V: 1" = 10'



CHPE
Champlain Hudson
Power Express



Kiewit



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4	02/07/2025	FDC-0083: WP-208 ALIGNMENT & ACCESS REVISIONS	NH	JL
3	06/21/2024	NDC-0105: HDD TRANSITION AREA RECONCILIATION	NH	JL
2	05/17/2024	NDC-0107: ACCESS ROAD 6-12-RD LOW REVISION	BL	RJ
1	02/22/2024	NDC-0077: NYS DOT ROUTE #LABELING	BL	RJ
0	09/29/2023	ISSUED FOR CONSTRUCTION SUBMISSION	BV	TK

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 10 (PACKAGE 6) - SELKIRK RAIL YARD BYPASS TO CATSKILL

STA. 61405+00.00 TO STA. 61420+01.37
HVDC CONDUIT PLAN AND PROFILE
(AND TEMPORARY ACCESS ROAD PLAN)

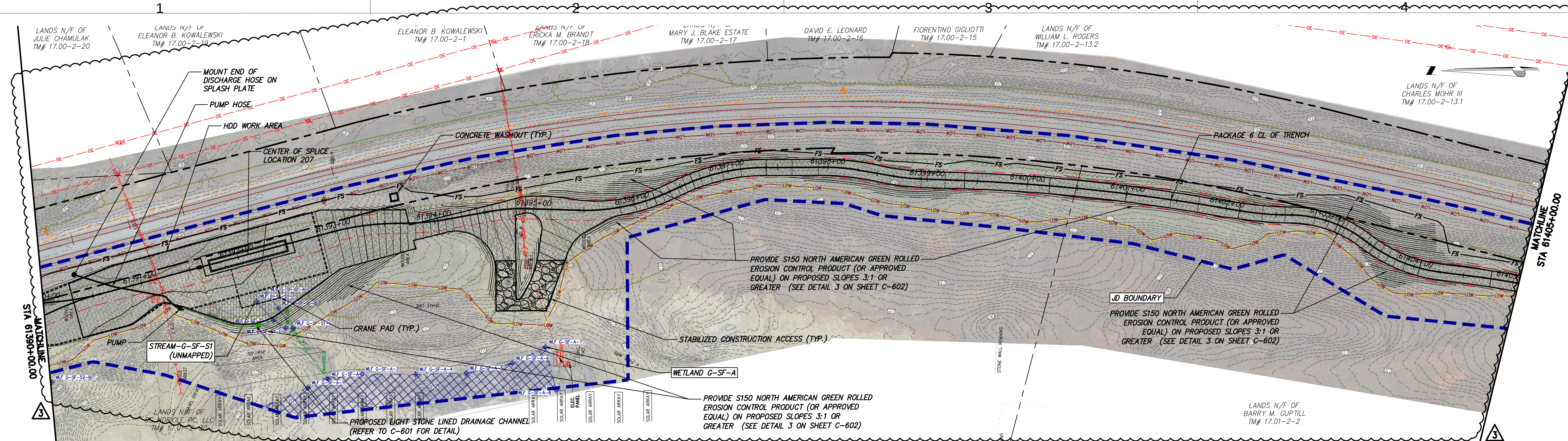
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C-128-D

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C-128

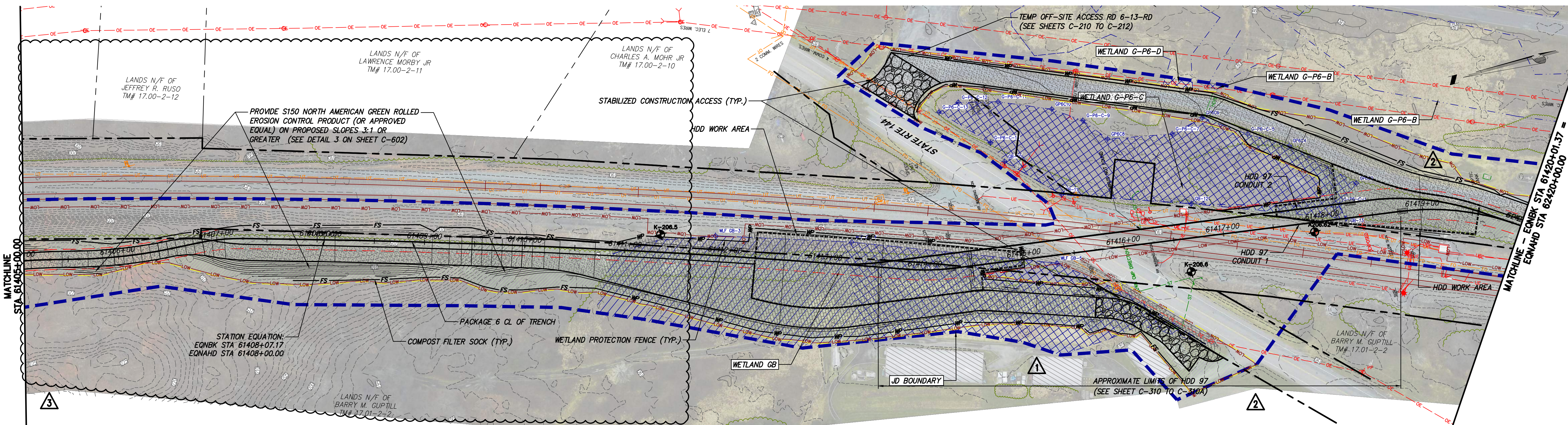
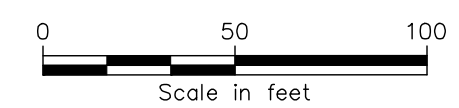
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APPROVED BY: TK

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DATE: 09/29/2023

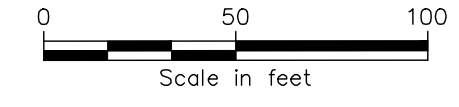
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STA. 61390+00 TO STA. 61405+00 PLAN VIEW
SCALE: 1" = 50'



STA. 61405+00 TO STA. 61420+00 PLAN VIEW
SCALE: 1" = 50'



PROJECT NO.: 21162



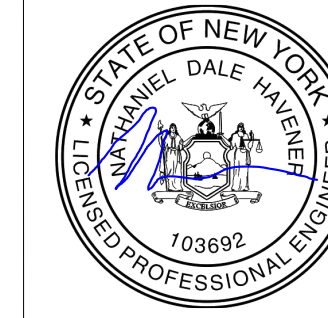
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Engineering and Land Surveying, P.C.

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0	11/29/2023	ISSUED FOR CONSTRUCTION SUBMISSION	TM/MK	NH

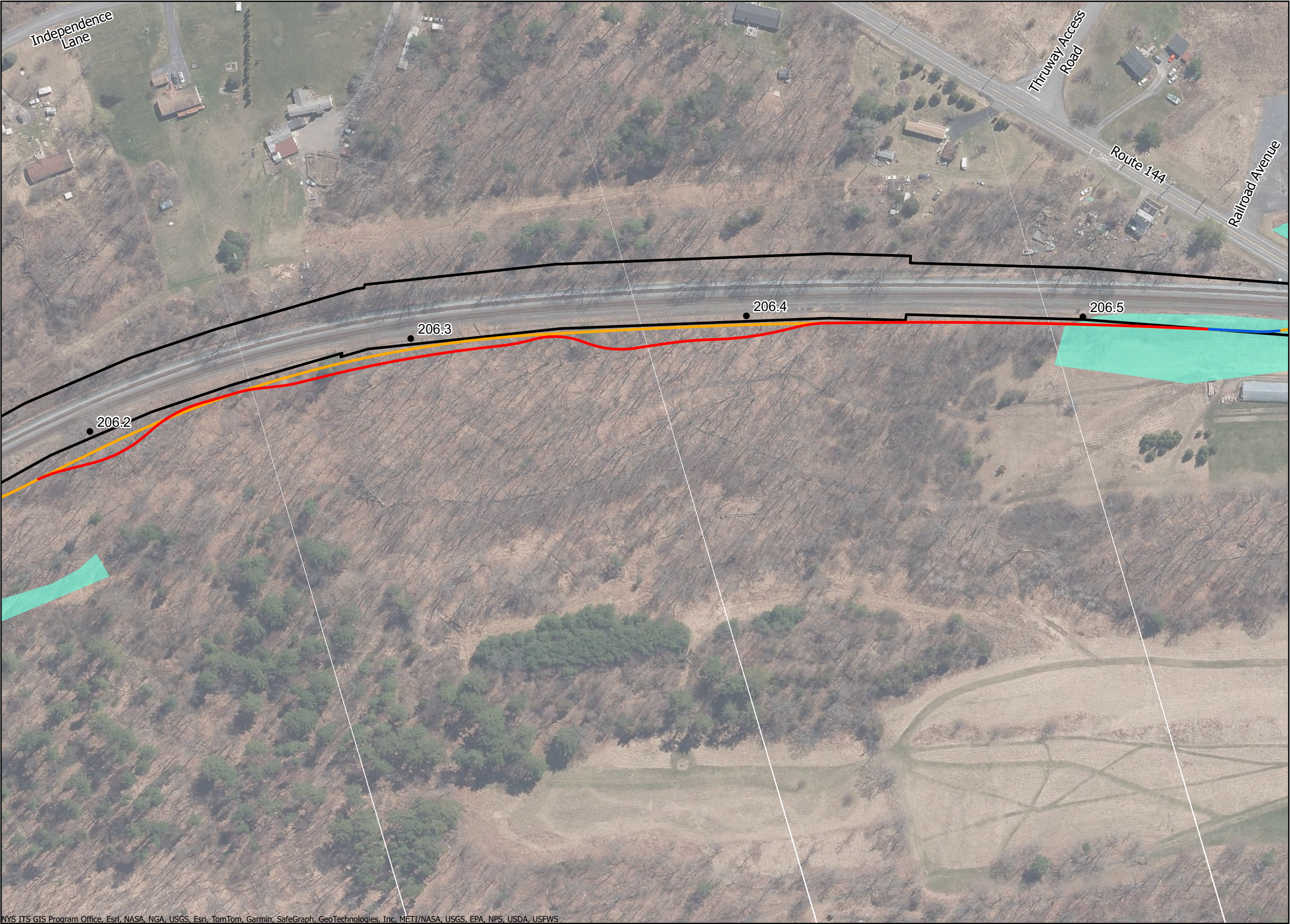
CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 10 (PACKAGE 6) - SELKIRK RAIL YARD BYPASS TO CATSKILL
EROSION AND SEDIMENT CONTROL PLAN
STA. 61390+00 TO STA. 61420+01.37

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DATE: 11/29/2023

PERMIT DRAWING NO.
N/A

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C-414

Segment 10 (Package 6)
EM&CP Appendix E:
Revised Deviation Zone Excursion



CHPE EM&CP

Greene County, New York

Deviation Zone Analysis

- Segment 10 Trench Excursion
- Segment 10 Trench
- Segment 10 Approved Trench
- Delineated Wetlands
- Delineated Streams
- Mile Post
- Deviation Zone



Prepared 02/08/2025
Basemap NYSDOP *2020* map service