APPENDIX D

CASE 10-T-0189

EM&CP SUPPLEMENT SWPPP AMENDMENTS

SEGMENT 11

SWPPP Amendment Memorandum

To:	New York State Department of Environmental Conservation
From:	Kiewit Engineering Group
Date:	Jan 14, 2025
Subject	Construction of Cable Monitoring and Telecommunications Hut
Reference:	Champlain Hudson Power Express Segment 11 (Package 7A) Catskill SWPPP: Appendix G – SWPPP Amendments Memorandum

Memo Contents:

2025-01-14 Amendment 01

This memo is to update the Champlain Hudson Power Express Segment 11 SWPPP to coincide with a Certificate Amendment being filed with NYSDPS. This memorandum will be filed in Appendix G (Amendments Memorandum) of the SWPPP in the CHPE Segment 11 Environmental Management and Construction Plan (EM&CP). This amendment is for the construction and operation of a Cable Monitoring and Telecommunication Hut (CMT Hut). The CMT Hut is an 8 ft by 12 ft prefabricated permanent structure that houses fiber optic infrastructure. The proposed hut location in the Town of Catskill is at the following address:

122 Alpha Blvd
Catskill, NY 12414

The site design is shown on the Segment 11 (Package 7A) new sheet C-190, attached. Soil test pits at the proposed hut location found that the existing surface is impermeable. The soil is dense, partially cemented gravel/sand/silt. Because the existing surface was found to be impermeable, there will be no increase in post-construction impervious area as a result of the hut installation.

SWPPP Impacts:

- There is no new limit of work and no increase to the previously approved disturbed area total.
- There is no change to the receiving waters.
- There are no new impacts to historic or cultural resources.
- There is no increase to the post-construction impervious area.

Approved erosion and sediment control measures will be utilized and procedures for use will be followed, as described in the approved SWPPP. Updates to the implementation of erosion and sediment control measures are shown on the attached sheet C-190.

This SWPPP amendment coincides with an amendment to the Certificate of Environmental compatibility and Public Need Amendment being submit to the New York Public Service Commission.

Copies To: Town Engineer

Attachments: Segment 11 (Package 7A) EM&CP Appendix C New Sheet C-190

KIEWIT INFRASTRUCTURE ENGINEERS
470 Chestnut Ridge Road; Woodcliff Lake, NJ 07677

File: C:\USERS\JM42\DC\ACCDOCS\KIEWIT\101480--CHPE_TRANS\PROJECT FILES\40 DESIGN ENG\01 CAD\P7A\066076_P7A_C-190.DWG Saved: 1/14/2025 8:59:20 AM Current User: McEnaney III, James LastSavedBy: JM42

REMOVABLE BOLLARD, HALVARD R-1040-C40-R OR SIMILAR (TYP. OF 3)
4'x4' CONCRETE GENERATOR PAD (FFE:13.5)
MOUND AREA IN FRONT OF DOOR AS NECESSARY TO INSURE A MAXIMUM 7" STEP INTO HUT. VERIFY FINAL CONDITION WITH OWNER.
PROVIDE FIBER HANDHOLE AT BUILDING
PERMANENT EASEMENT (TYP)
"NO TRESPASSING" SIGN TO BE ATTACHED TO FENCE (TYP)
16' WIDE DOUBLE SWING GATE
FILTER SOCK (TYP)
32'x24' PAD AREA UTILIZING EXISTING GRAVEL AND CEMENTED MATERIAL
PREFABRICATED CMT HUT
8' HIGH CHAIN LINK FENCE (TYP)
WETLAND 7A-Y NYS FWW C-23 (CLASS 2)
PROPOSED UNDERGROUND POWER SOURCE. CERTIFICATE HOLDER TO COORDINATE WITH ELECTRIC OWNER ON SERVICE CONNECTION.
PROPOSED HANDHOLE @ POWER SOURCE CONNECTION.
MAIN HVDC POWER CABLE ALIGNMENT
PROPOSED UNDERGROUND FIBER LINE FROM SPLICE TO CMT HUT (SEE SHEET C-851)
12' WIDE ACCESS DRIVE UTILIZING EXISTING GRAVEL AND CEMENTED MATERIAL
EXISTING CHG&E UNDERGROUND DISTRIBUTION LINE
7A-1
7B-1
R=12'
TRANSITION VAULT 002
70453+00
70453+41
70452+00
70451+00
BASELINE ALIGNMENT MP 228.2

LEGEND
XX-X PERCOLATION TEST LOCATION

CMT HUT #3 CIVIL PLAN
SCALE: 1" = 10'

0 10 20
Scale in feet

CHPE Champlain Hudson Power Express

PROJECT NO.: 21162 | PROJECT NO.: 120174 | ALTERED ON: | AFFIXED ON: 01/13/2025

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STATE OF NEW YORK JOSEPH P. ROMANO 081993 LICENSED PROFESSIONAL ENGINEER

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT OR LAND SURVEYOR TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

No.	DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP
0	01/13/2025	NDC-0087: ISSUED FOR CONSTRUCTION SUBMISSION	JM	JR

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 11 (PACKAGE 7A) - CSX: CATSKILL
CMT HUT #3 CIVIL PLAN
TOWN OF CATSKILL

DRAWN BY: JTM | DESIGNED BY: JTM | APPROVED BY: JPR | SCALE AS SHOWN | DATE: 06/19/2023 2

PERMIT DRAWING NO. C-190
DRAWING NO. C-190