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				CHAMPLAIN HUDSON POWER EXPRESS SEGMENT 6 (PACKAGE 4A) - CP: BALLSTON TO GLENVILLE
				EROSION AND SEDIMENT CONTROL PLAN
				LICOSION AND SEDIMENT CONTROL FLAN
				STA. 40488+00 TO STA. 40518+00
 08/03/2023	ISSUED FOR CONSTRUCTION SUBMISSION	BL	SL	

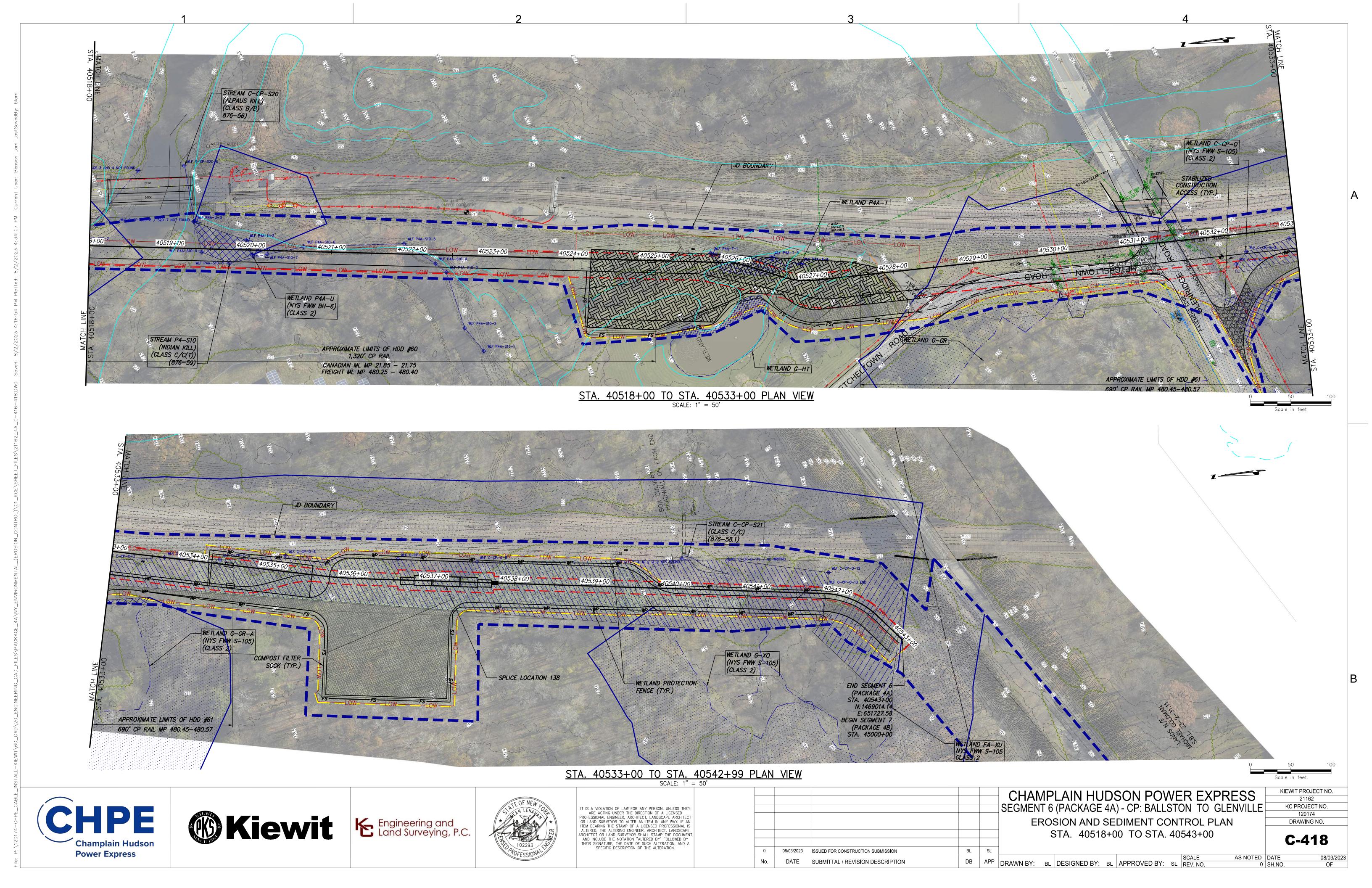
DATE SUBMITTAL / REVISION DESCRIPTION

DB APP DRAWN BY: BL DESIGNED BY: BL APPROVED BY: SL REV. NO.

KIEWIT PROJECT NO.
21162
KC PROJECT NO.
120174
DRAWING NO.

C-417

DATE 08/03/ 0 SH.NO. OF



MAIN STAGE	STA. START	STA. END	ROUTE(S)	POSTED SPEED (MPH)	CLOSURE TYPE	PLAN SHEET	TRAFFIC COUNTS (AADT)	WORK NOTES
65	40480+60	40489+84	CP RAIL R.OW. / EASEMENT					TRENCHING & CONDUIT INSTALLATION
66	40489+84	40498+11	NATIONAL GRID / EASEMENT					HORIZONTAL DIRECTIONAL DRILL - 59B
67	40498+11	40505+60	NATIONAL GRID / EASEMENT					TRENCHING & CONDUIT INSTALLATION
68	40505+60	40506+91	NATIONAL GRID / EASEMENT					SPLICE BOX INSTALLATION - 137
69	40506+91	40511+64	NATIONAL GRID / EASEMENT					TRENCHING & CONDUIT INSTALLATION
70	40511+64	40524+94	CP RAIL R.OW. / EASEMENT					HORIZONTAL DIRECTIONAL DRILL - 60
71	40524+94	40527+60	CP RAIL R.OW. / EASEMENT					TRENCHING & CONDUIT INSTALLATION
72	40527+60	40534+43	HETCHELTOWN ROAD GLENRIDGE ROAD	35 40	WORK BEYOND SHOULDER	C-508 C-512	5807 (2019) 10439 (2019)	HORIZONTAL DIRECTIONAL DRILL - 61
73	40534+43	40536+46	CP RAIL R.OW. / EASEMENT					TRENCHING & CONDUIT INSTALLATION
74	40536+46	40537+76	CP RAIL R.OW. / EASEMENT					SPLICE BOX INSTALLATION - 138
75	40537+76	40542+99	CP RAIL R.OW. / EASEMENT					TRENCHING & CONDUIT INSTALLATION

- ALL TRAFFIC CONTROL AND WORK AREA PROTECTIONS DEVICES SHALL BE FABRICATED AND INSTALLED IN ACCORDANCE WITH THE FEDERAL HIGHWAY ADMINISTRATION (FHWA) MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) FOR STREETS AND HIGHWAYS, LATEST EDITION, EXCEPT AS NOTED.
- ALL TEMPORARY TRAFFIC CONTROL AND WORK AREA PROTECTION DEVICES SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR UNLESS OTHERWISE NOTED ON THE CONTRACT DRAWINGS AND APPROVED BY THE ENGINEER PRIOR TO COMMENCING WORK.
- ALL MAINTENANCE AND PROTECTIONS OF TRAFFIC WORK SHALL CONFORM TO THE CONTRACT DRAWINGS. MAINTENANCE AND PROTECTION OF TRAFFIC SCHEMES SHOWN ON THE CONTRACT DRAWINGS SHALL NOT BE CHANGED BY THE CONTRACTOR WITHOUT THE WRITTEN PERMISSION OF THE ENGINEER.
- THE TEMPORARY MAINTENANCE OF TRAFFIC AND WORK AREA PROTECTION DEVICE LOCATIONS SHOWN ON THE CONTRACT DRAWINGS ARE SCHEMATIC EXCEPT AS NOTED, LOCATION OF TRAFFIC CONTROL DEVICES MAY BE MODIFIED TO MEET FIELD CONDITIONS AS APPROVED BY THE ENGINEER.
- ALL CLOSURES SHALL BE COORDINATED WITH THE ENGINEER. A SCHEDULE OF WORK SHALL BE SUBMITTED AT LEAST TWO WEEKS IN ADVANCE FOR APPROVAL BY THE ENGINEER.
- THERE MAY BE ONGOING CONSTRUCTION CONTRACTS WITHIN THE VICINITY OF THE WORK AREA. DO NOT MOVE, MODIFY, OR RELOCATE ANY ITEM ASSOCIATED WITH THESE CONTRACTS WITHOUT PROPER APPROVAL OF AND COORDINATION WITH THE ENGINEER.
- PERFORM WORK IN SUCH A MANNER AND SEQUENCE AS TO INTERFERE AS LITTLE AS POSSIBLE WITH THE PASSAGE OF VEHICLES, PEDESTRIANS, AND OTHER KINDS OF PUBLIC TRAFFIC.
- ALL TEMPORARY MAINTENANCE OF TRAFFIC AND WORK AREA PROTECTION SIGN SUPPORTS AND MOUNTING SHALL BE IN CONFORMANCE WITH NYSDOT STANDARD SHEETS AND STANDARD SPECIFICATIONS.
- ALL CONSTRUCTION SIGNS SHALL BE COVERED WITH THICK PLASTIC WHEN THE WORK THEY ARE INTENDED FOR IS NOT IN PROGRESS.
- 10. ALL TRAFFIC CONTROL DEVICES SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF THE WORK TO WHICH THEY APPLY, AND SHALL BE MAINTAINED BY THE CONTRACTOR THEREAFTER. THE DEVICES SHALL REMAIN IN PLACE AS LONG AS THEY ARE APPLICABLE.
- TRAFFIC CONTROL DEVICES SHALL NOT BE PLACED AT ANY LOCATIONS WHERE THEY MAY OBSCURE OR INTERFERE WITH THE MOTORIST VIEW OF APPROACHING. MERGING. OR INTERSECTING TRAFFIC: OBSTRUCT OTHER TEMPORARY OR PERMANENT TRAFFIC CONTROL DEVICES WHICH ARE STILL APPLICABLE TO ROADWAY CONDITIONS: MISLEAD OR MISDIRECT MOTORISTS, OR ARE BLOCKED BY OTHER TEMPORARY OR PERMANENT
- ALL EXISTING ROADWAY ITEMS SUCH AS GUIDE RAILS. PAVEMENT MARKINGS, CURBS, SIGNALS AND SIGNS DAMAGED BY THE CONTRACTOR SHALL BE RESTORED BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER AT NO ADDITIONAL COST.
- TRAFFIC LANES AND OTHER AREAS CLOSED BY THE CONTRACTOR DURING PERMITTED WORK HOURS SHALL BE CLEARED OF ALL MATERIAL, EQUIPMENT, AND DEBRIS, AND SAFELY REOPENED TO TRAFFIC BY THE END OF THE WORK PERIOD UNLESS OTHERWISE INDICATED ON THE CONTRACT DRAWINGS.
- 14. IF THE CONTRACTOR REQUIRES A LANE CLOSURE TO PERFORM OPERATIONS, THEY MAY DO SO WITH THE APPROVAL OF THE ENGINEER. ANY LANE CLOSURES WILL BE SHORT TERM AND IN ACCORDANCE WITH NYS STANDARD SHEETS UNLESS OTHERWISE SHOWN IN CONTRACT
- NO WORK ACTIVITY OR STORAGE OF EQUIPMENT, VEHICLES, OR MATERIAL SHOULD OCCUR WITHIN A BUFFER SPACE.
- CHANNELIZING DEVICE SPACING (CENTER TO CENTER) SHALL NOT EXCEED 20' IN THE ACTIVE WORK SPACE.
- ALL OPEN TRENCH EXCAVATIONS SHALL BE BACKFILLED OR PLATED AT THE END OF EACH WORK DAY, OR AS DIRECTED BY THE ENGINEER.
- PRIOR TO COMMENCING ANY WORK. THE CONTRACTOR SHALL COORDINATE WITH CP RAILROAD FOR RAILROAD FLAGGING FOR ALL WORK IN THE VICINITY OF ANY RAILROAD GRADE CROSSING AND WHENEVER WITHIN THE RAILROAD ROW.
- ALL ADDITIONAL TEMPORARY SIGNAGE, NOT COVERED IN FHWA MUTCD, SHALL COMPLY WITH NYS SUPPLEMENT TO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
- 20. DURING NON-WORK HOURS, LEAVE DRUMS AND TCB IN PLACE, OR AS DIRECTED BY ENGINEER.
- DURING WINTER MORATORIUM, COVER EXCAVATION WITH TEMPORARY ASPHALT AND OPEN ALL LANES TO TRAFFIC.

- THE WZTC DETAILS CONTAINED IN THE CONTRACT PLANS SUPPLEMENT. THE CURRENT NYSDOT STANDARD SHEETS. REFERENCE SHALL BE MADE TO THE APPLICABLE NYSDOT STANDARD SHEETS FOR ALL NOTES AND TABLES. THE LATEST REVISIONS OF THE STANDARD SHEETS MAINTAINED BY NYSDOT, SHALL BE CONSIDERED TO BE IN EFFECT. ALL PAY ITEMS AND WORK CONTAINED IN THE CONTRACT AND ANY ADDITIONAL PAY ITEMS AND WORK ENCOUNTERED DURING THE COURSE OF THE CONTRACT SHALL BE SUBJECT TO THE APPLICABLE STANDARD SHEET(S) UNLESS OTHERWISE SPECIFIED IN THE
- MAINTAIN SAFE AND ADEQUATE ACCESS FOR INTERSECTING ROADWAYS, HOMES, AND BUSINESSES, AT ALL TIMES, TO THE SATISFACTION OF THE ENGINEER.
- ACCESS TO RESIDENTIAL AND COMMERCIAL DRIVEWAYS SHALL BE MAINTAINED AT ALL TIMES UNLESS OTHER AGREEMENTS SUITABLE TO THE PROPERTY OWNERS CAN BE MADE, PROPERTY OWNERS WHOSE DRIVEWAYS WILL BE MADE INACCESSIBLE SHALL BE NOTIFIED BY THE CONTRACTOR AT LEAST 24 HOURS PRIOR TO RESTRICTING USE OF THE DRIVEWAY. THE CONTRACTOR SHALL MAINTAIN ACCESS TO COMMERCIAL DRIVEWAYS AT ALL TIMES WHEN A FACILITY IS IN USE. FOR MULTIPLE ACCESS PROPERTIES. ONLY ONE DRIVEWAY MAY BE CLOSED AT ANY ONE TIME. ACCESS SHALL BE RESTORED TO ALL DRIVEWAYS AS SOON AS POSSIBLE, OR AS DIRECTED BY THE
- THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE FACT THAT THE FOLLOWING HOLIDAY WORK RESTRICTIONS ARE APPLICABLE TO THIS PROJECT. DURING THESE HOLIDAY PERIODS. TH CONTRACTOR WILL NOT BE ALLOWED TO PERFORM ANY WORK THAT WILL BE DISRUPTIVE TO TRAFFIC. INCLUDING BUT NOT LIMITED TO LANE CLOSURES. LANE CLOSURES WILL NOT BE PERMITTED DURING THE FOLLOWING STATE RECOGNIZED HOLIDAYS:

1) LABOR DAY 2) THANKSGIVING DAY 3) CHRISTMAS DAY	MONDAY, SEPTEMBER 4, 2023THURSDAY, NOVEMBER 23, 2023MONDAY, DECEMBER 25, 2023
4) NEW YEAR'S DAY 5) MEMORIAL DAY 6) INDEPENDENCE DAY 7) LABOR DAY 8) THANKSGIVING DAY 9) CHRISTMAS DAY	 MONDAY, JANUARY 1, 2024 MONDAY, MAY 27, 2024 THURSDAY, JULY 4, 2024 MONDAY, SEPTEMBER 2, 2024 THURSDAY, NOVEMBER 28, 2024 WEDNESDAY, DECEMBER 25, 2024

- 10) NEW YEAR'S DAY - WEDNESDAY, JANUARY 1, 2025) MEMORIAL DAY - MONDAY, MAY 26, 2025) INDEPENDENCE DAY - FRIDAY, JULY 4, 2025 - MONDAY, SEPTEMBER 1, 2025) LABOR DAY 14) THANKSGIVING DAY - THURSDAY, NOVEMBER 27, 2025 - THURSDAY, DECEMBER 25, 2025 15) CHRISTMAS DAY
- 26. LANE CLOSURES SHALL BE SUSPENDED AS FOLLOWS:
- BEGINNING 6AM, FRIDAY SEPTEMBER 1, 2023 AND ENDING 6AM, TUESDAY SEPTEMBER 5, 2023 BEGINNING 6AM, WEDNESDAY NOVEMBER 22, 2023 AND ENDING 6AM, MONDAY NOVEMBER 27, 2023 BEGINNING 6AM, FRIDAY DECEMBER 22, 2023 AND ENDING 6AM, TUESDAY DECEMBER 26, 2023
- BEGINNING 6AM, SUNDAY DECEMBER 30, 2023 AND ENDING 6AM, WEDNESDAY JANUARY 3, 2024 BEGINNING 6AM, FRIDAY MAY 24, 2024 AND ENDING 6AM, TUESDAY MAY 28, 2024 BEGINNING 6AM, MONDAY JULY 1, 2024 AND ENDING 6AM, FRIDAY JULY 5, 2024 BEGINNING 6AM, FRIDAY AUGUST 30, 2024 AND ENDING 6AM, TUESDAY SEPTEMBER 3, 2024

BEGINNING 6AM, WEDNESDAY NOVEMBER 27, 2024 AND ENDING 6AM, MONDAY DECEMBER 2, 2024

- BEGINNING 6AM, FRIDAY DECEMBER 20, 2024 AND ENDING 6AM, THURSDAY DECEMBER 26, 2024 BEGINNING 6AM, TUESDAY DECEMBER 30, 2024 AND ENDING 6AM, FRIDAY JANUARY 3, 2025 BEGINNING 6AM, FRIDAY MAY 23, 2025 AND ENDING 6AM, TUESDAY MAY 27, 2025 BEGINNING 6AM, THURSDAY JULY 3, 2025 AND ENDING 6AM, MONDAY JULY 7, 2025
- BEGINNING 6AM, FRIDAY AUGUST 29, 2025 AND ENDING 6AM, TUESDAY SEPTEMBER 2, 2025 BEGINNING 6AM, WEDNESDAY NOVEMBER 26, 2025 AND ENDING 6AM, MONDAY DECEMBER 1, 2025 BEGINNING 6AM, WEDNESDAY DECEMBER 24, 2025 AND ENDING 6AM, MONDAY DECEMBER 29, 2025

DURING WINTER STORM EVENTS, NO WORK WITHIN THE ROAD RIGHT-OF-WAY IS PERMITTED TO

ANY EARTHWORK DONE BETWEEN NOVEMBER 1ST AND APRIL 1ST MUST CONFORM TO NYSDOT STANDARD SPECIFICATION SECTION 203-1.01 P.

<u>ABBREVIATIONS</u>

AVERAGE ANNUAL DAILY TRAFFIC COUNTY ROUTE DIRECTIONAL HOURLY VOLUME FLASHING ARROW SIGN UNIT

FEDERAL HIGHWAY ADMINISTRATION MILE POST

MAX. MAXIMUM MINIMUM MILES PER HOUR

MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES

ALLOW FOR SNOW REMOVAL. PLOWING ACTIVITIES.

NYS NEW YORK STATE NEW YORK STATE DEPARTMENT OF TRANSPORTATION

TEMPORARY CONCRETE BARRIER

STATION

<u>LEGEND</u>

CHANNELIZING DEVICE

TEMPORARY SIGN

WORK ZONE

TCB (UNPINNED)

FLAGGER

FLAG TREE

24,000 LB PROTECTIVE VEHICLE WITH TRUCK/TRAILER MOUNTED ATTENUATOR (TMIA)

TYPE III BARRICADE

ARROW PANEL TRAILER OR SUPPORT

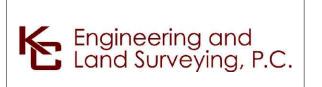
TEMPORARY TRAFFIC FLOW ARROW

KIEWIT PROJECT NO.



Power Express







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CHAMPLAIN HUDSON POWER EXPRESS SEGMENT 6 (PACKAGE 4A) - CP: BALLSTON TO GLENVILLE WORK ZONE TRAFFIC CONTROL NOTES, LEGEND AND ABBREVIATIONS

C-501

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21162

KC PROJECT NO.

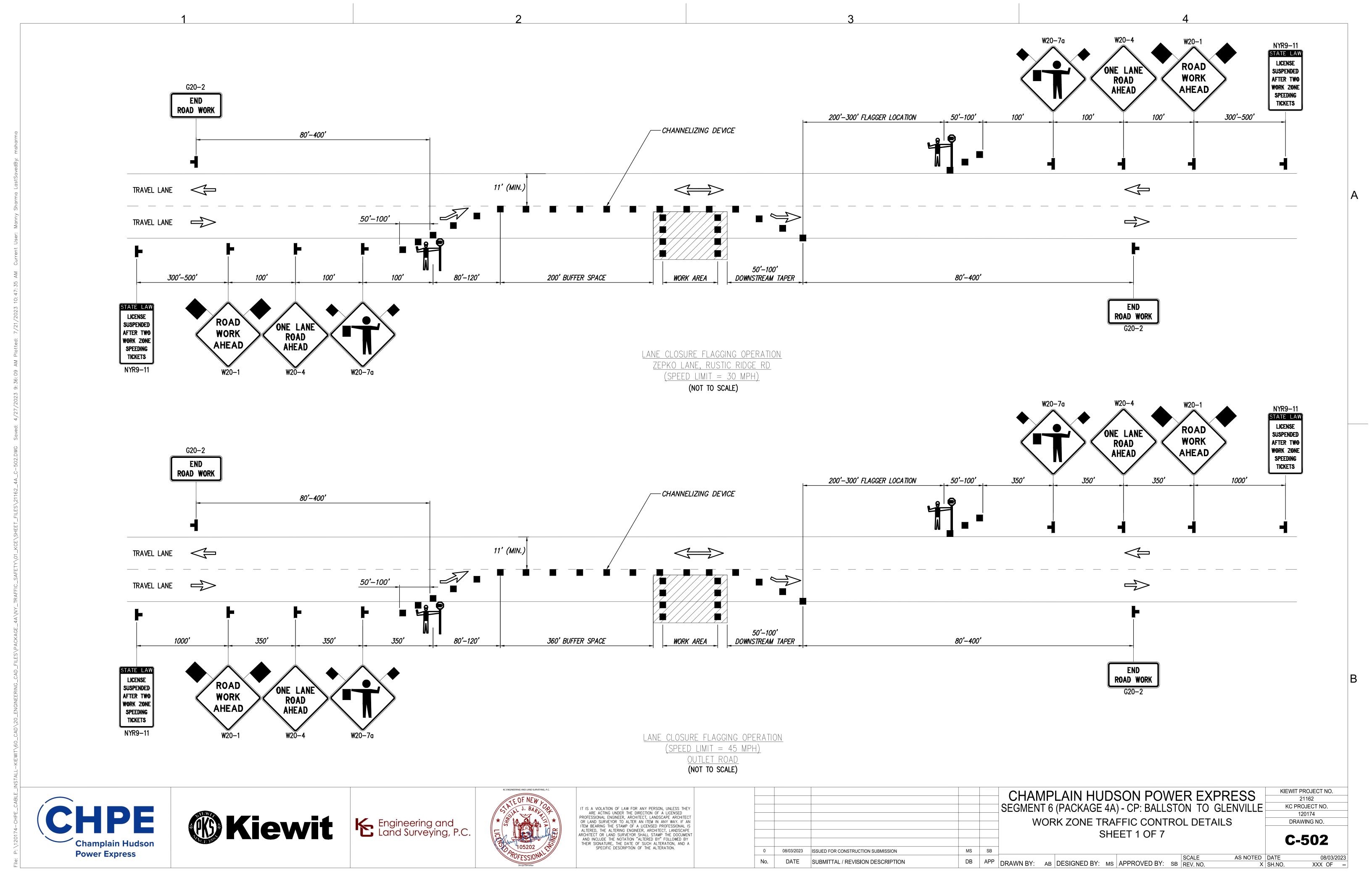
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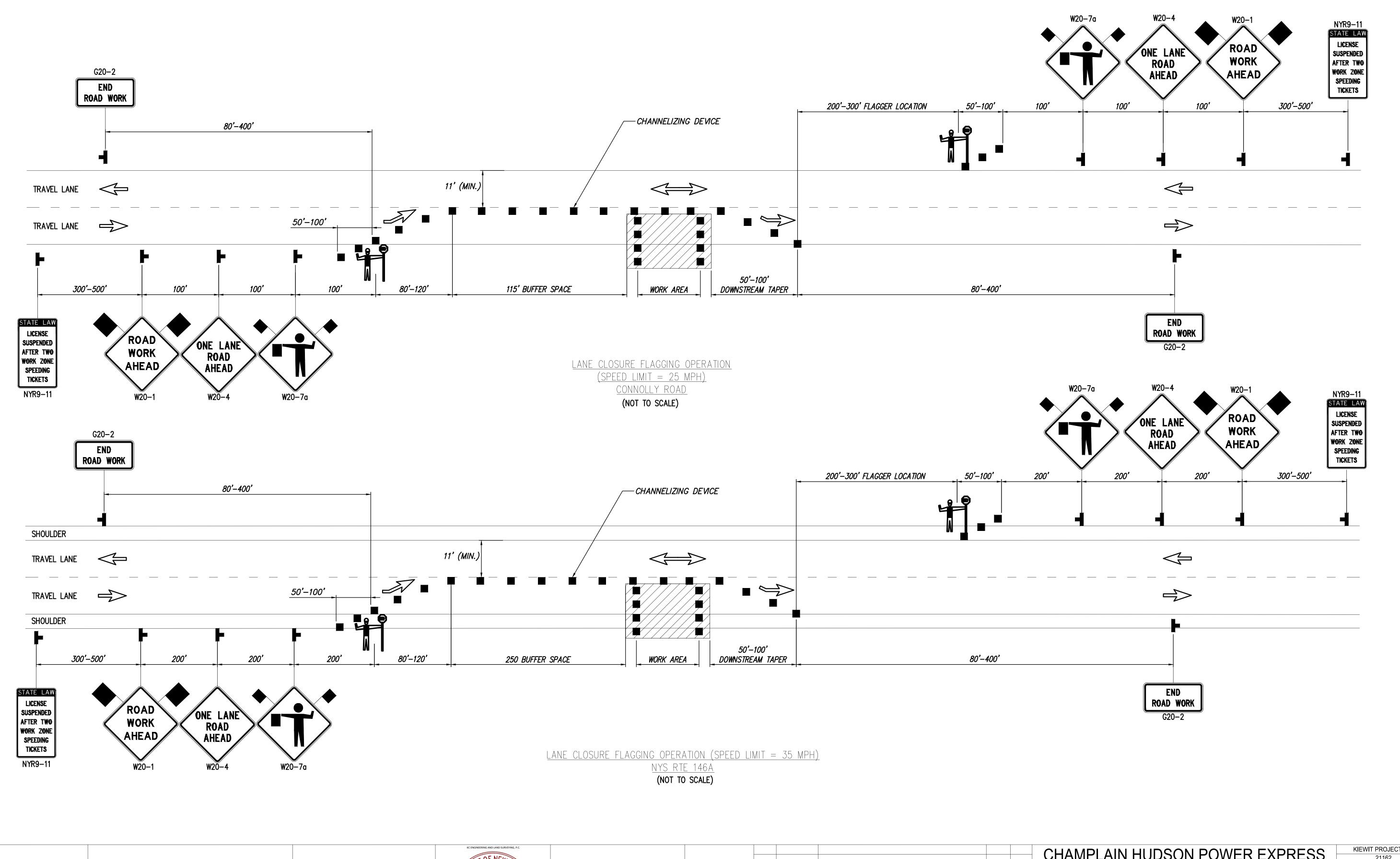
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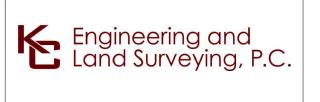
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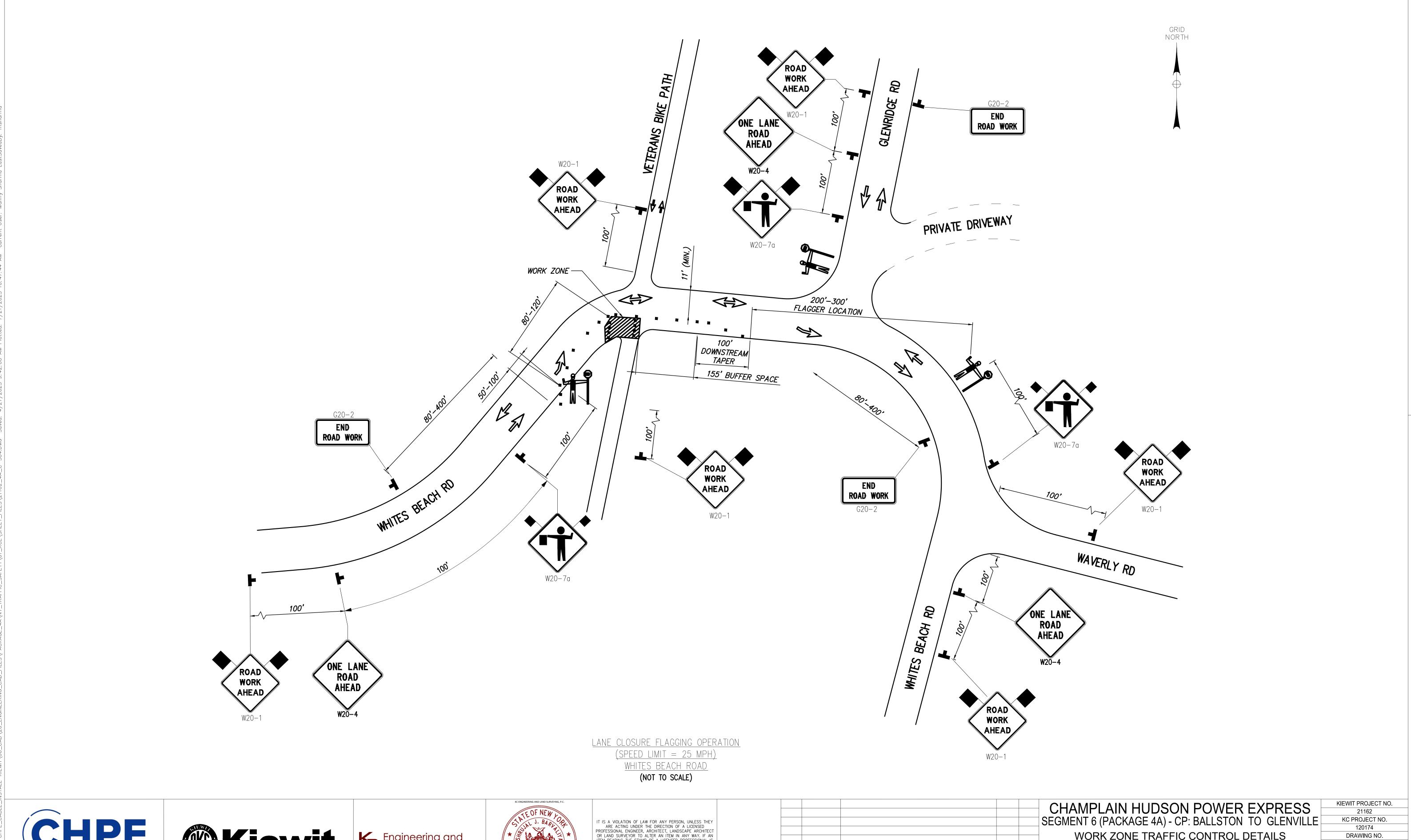
				CHAMPLAIN HUDSON POWER EXPRESS SEGMENT 6 (PACKAGE 4A) - CP: BALLSTON TO GLENVILLE
				WORK ZONE TRAFFIC CONTROL DETAILS SHEET 2 OF 7
08/03/2023	ISSUED FOR CONSTRUCTION SUBMISSION	MS	SB	
DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP	DRAWN BY: AB DESIGNED BY: MS APPROVED BY: SB REV. NO. X

KIEWIT PROJECT NO. 21162 KC PROJECT NO. 120174 DRAWING NO.

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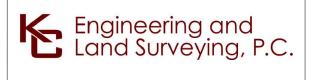
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					SEGMENT 6 (PACKAGE 4A) - CP: BALLSTON TO GLENVILLE
					WORK ZONE TRAFFIC CONTROL DETAILS
					SHEET 3 OF 7
0	08/03/2023	ISSUED FOR CONSTRUCTION SUBMISSION	MS	SB	

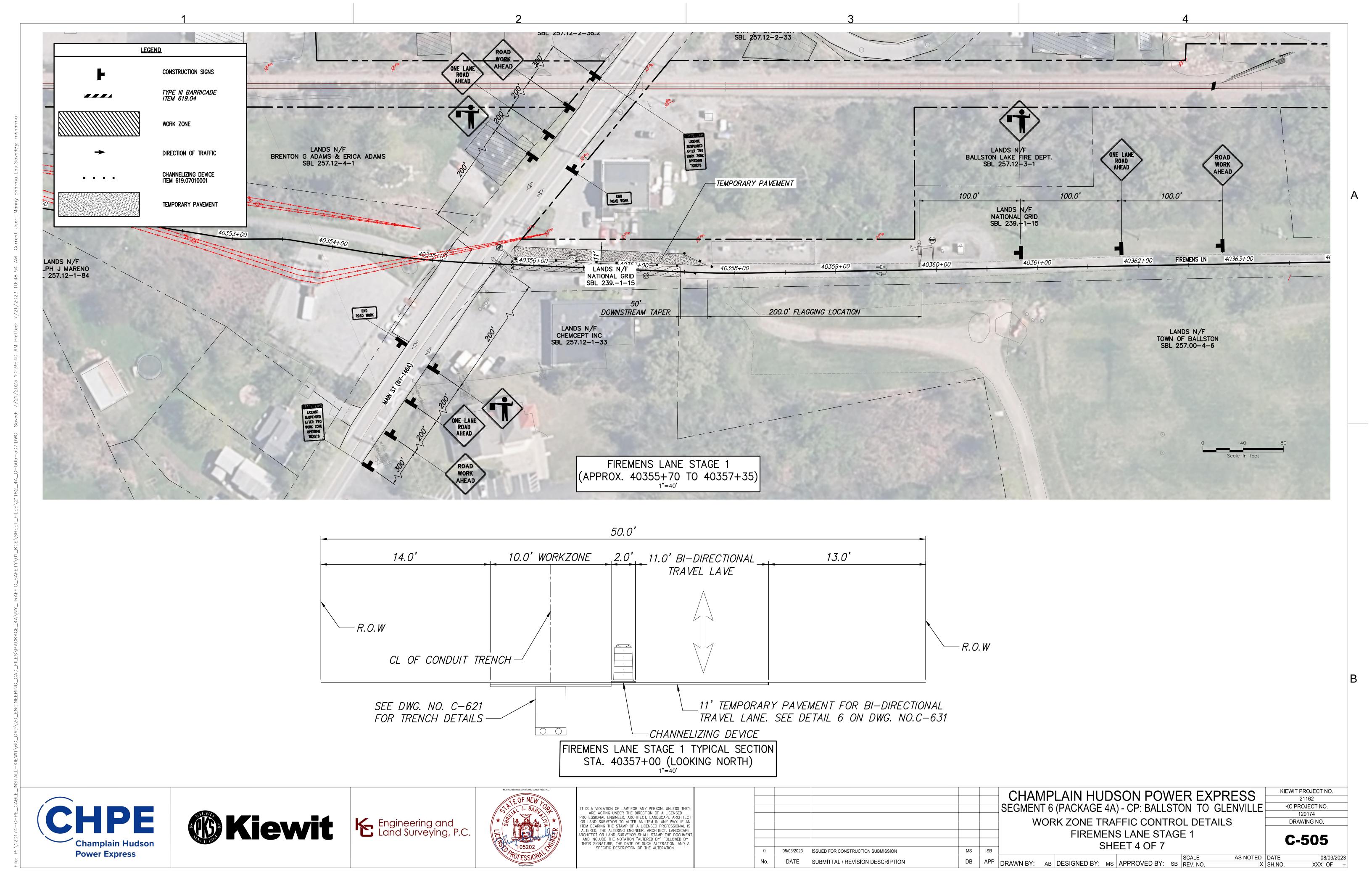
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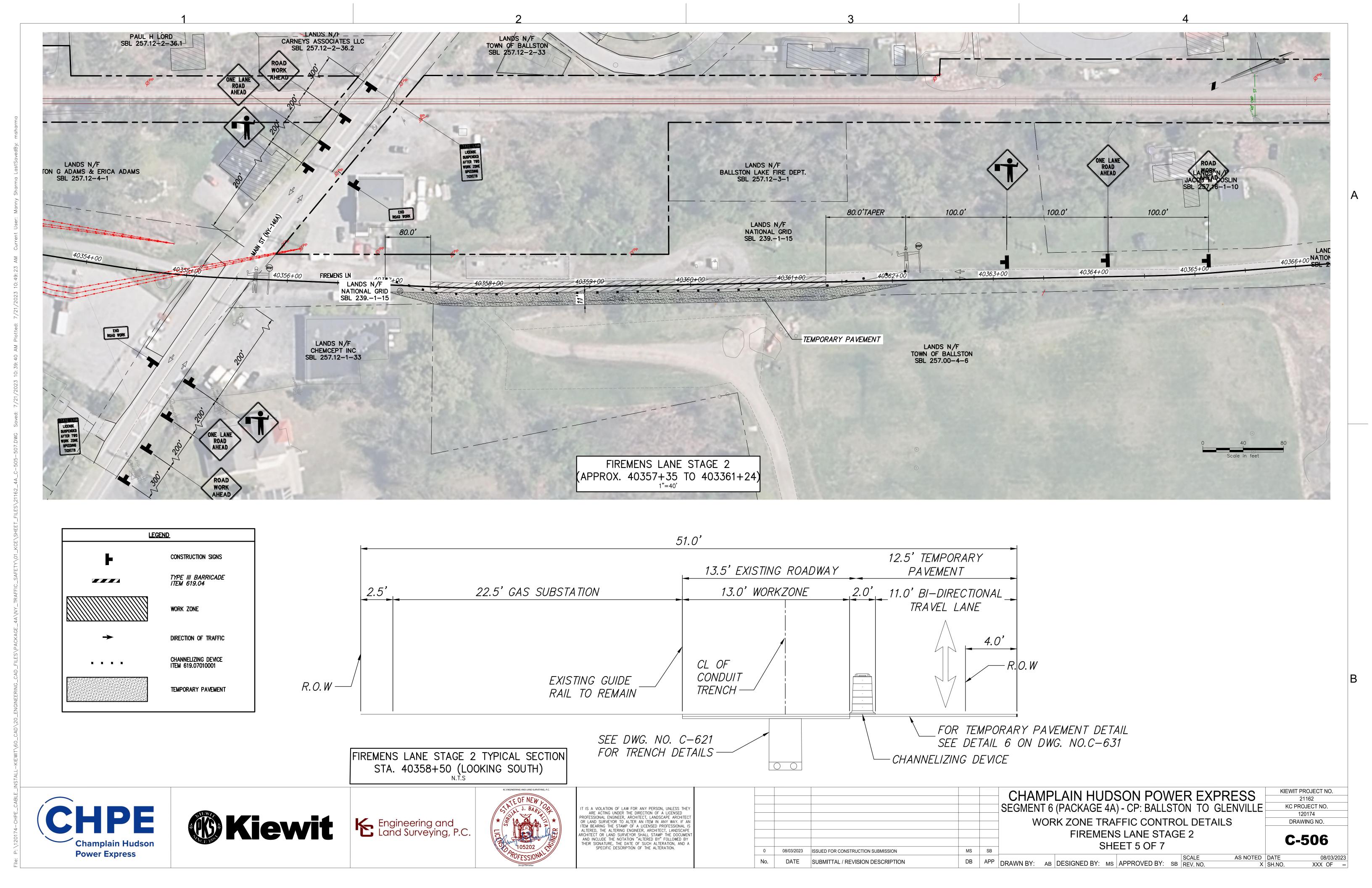
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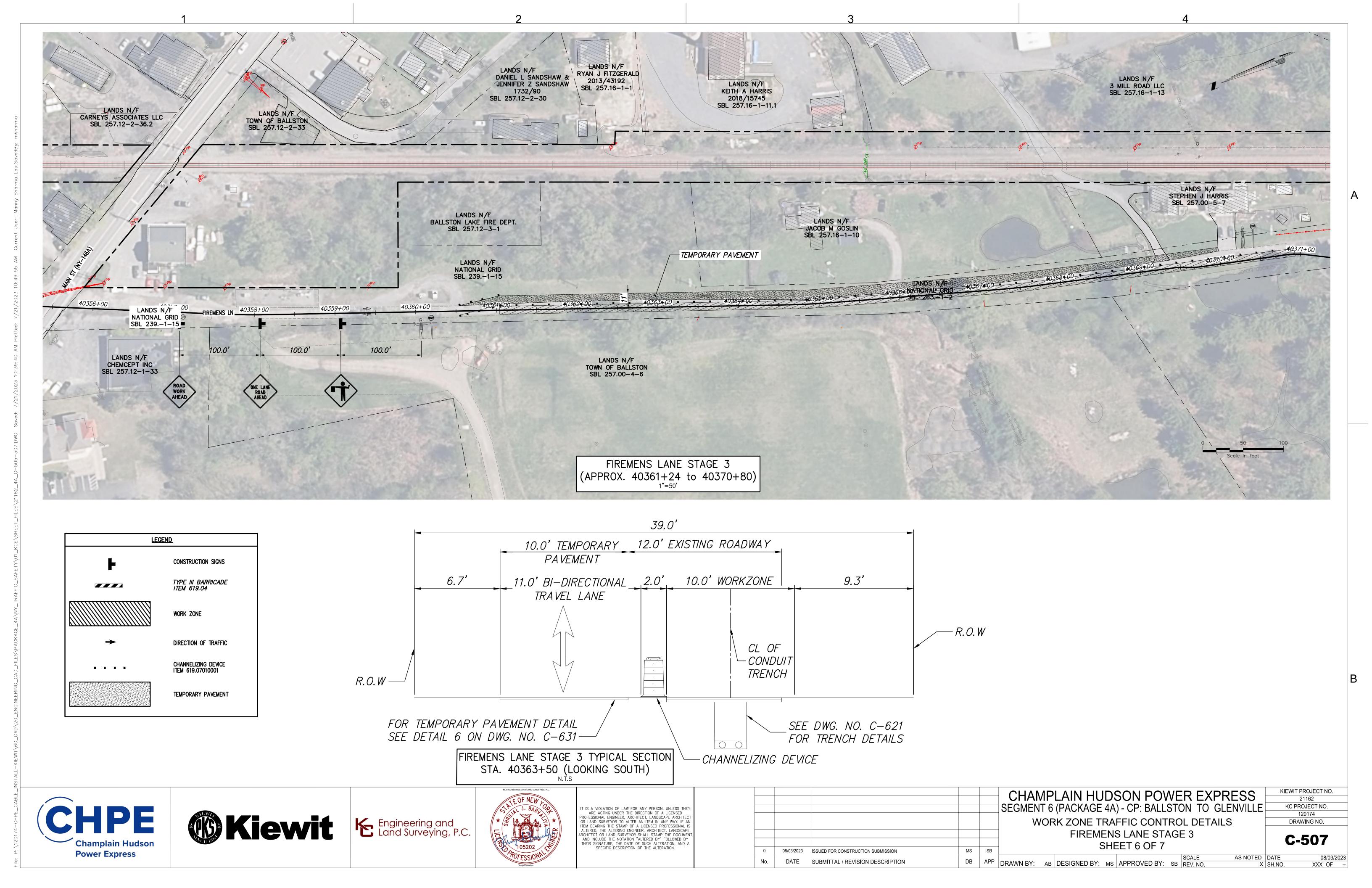
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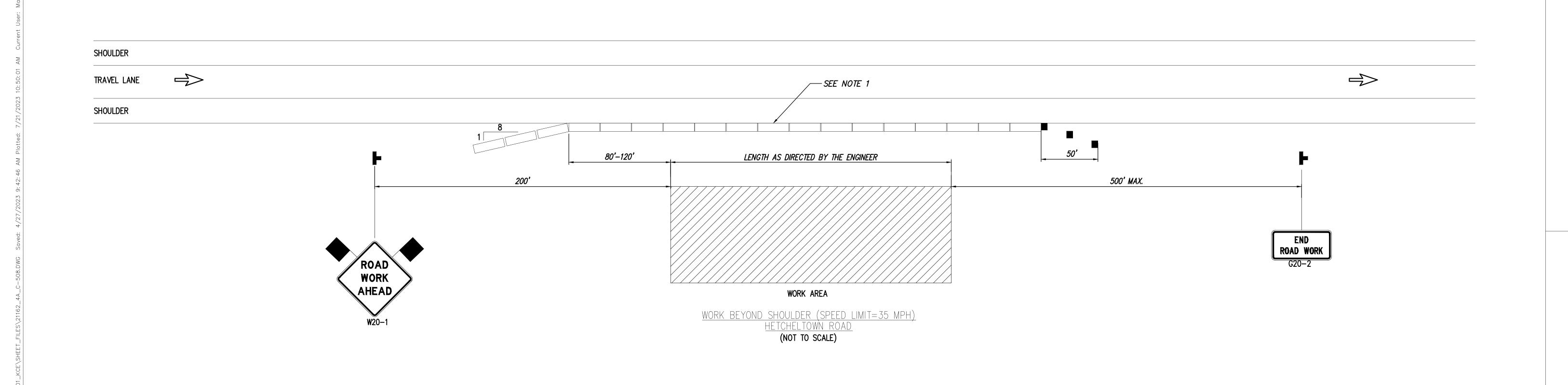
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08/03/2023 XXX OF --









Champlain Hudson **Power Express**





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				CHAMPLAIN HUDSON POWER EXPRESS SEGMENT 6 (PACKAGE 4A) - CP: BALLSTON TO GLENVILLE WORK ZONE TRAFFIC CONTROL DETAILS SHEET 7 OF 7
08/03/2023	ISSUED FOR CONSTRUCTION SUBMISSION	MS	Q.R.	

NOTES:

1. TEMPORARY CONCRETE BARRIER SHALL BE INSTALLED AT THE EDGE OF SHOULDER AT THE HETCHELTOWN ROAD HDD PIT LOCATION.

KIEWIT PROJECT NO. 21162 KC PROJECT NO. 120174 DRAWING NO.

C-508

08/03/2023 XXX OF --AS NOTED DATE

X SH.NO.

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