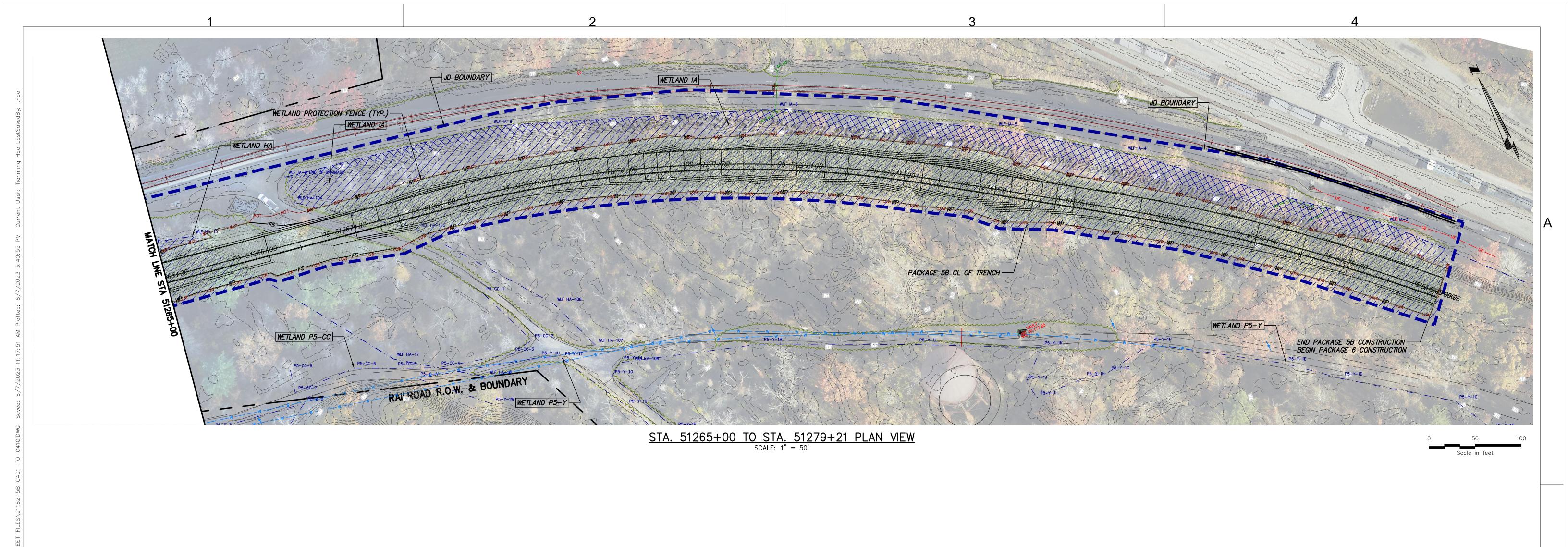
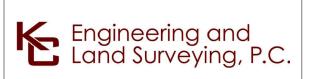


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IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT OR LAND SURVEYOR TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL 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.

					CHAMPLAIN HUDSON POWER EX
					SEGMENT 9 (PACKAGE 5B) - CSX: SELKIRK RAIL YA
					EROSION AND SEDIMENT CONTROL PL
					STA. 51265+00 TO STA. 51279+21
0	06/09/2023	ISSUED FOR CONSTRUCTION SUBMISSION	MK/TH	NH	
No.	DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP	DRAWN BY: SC/TH DESIGNED BY: MK APPROVED BY: NH REV. NO.
					DIAWIN BT. 30/111 DESIGNED BT. WIN ATTROVED BT. 1411 REV. NO.

HAMPLAIN HUDSON POWER EXPRESS MENT 9 (PACKAGE 5B) - CSX: SELKIRK RAIL YARD BYPASS EROSION AND SEDIMENT CONTROL PLAN STA. 51265+00 TO STA. 51279+21

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

C-410

AS SHOWN DATE

0 SH.NO.

- 2. 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.
- 3. 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.
- 4. 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.
- 5. 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.
- 6. 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.
- 7. 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.
- 8. ALL TEMPORARY MAINTENANCE OF TRAFFIC AND WORK AREA PROTECTION SIGN SUPPORTS AND MOUNTING WITHIN THE NYSDOT RIGHT-OF-WAY SHALL BE IN CONFORMANCE WITH NYSDOT STANDARD SHEETS AND STANDARD SPECIFICATIONS, AS WELL AS THE EM&CP FOR THIS PROJECT.
- 9. 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.
- 11. 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 OBJECTS.
- 12. 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.
- 13. 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 PLANS.
- 15. NO WORK ACTIVITY OR STORAGE OF EQUIPMENT, VEHICLES, OR MATERIAL SHOULD OCCUR WITHIN A BUFFER SPACE.
- 16. CHANNELIZING DEVICE SPACING (CENTER TO CENTER) SHALL NOT EXCEED 20' IN THE ACTIVE WORK SPACE.
- 17. WHEN THE DISTANCE BETWEEN THE ADVANCE WARNING SIGNS AND WORK IS 2 MILES TO 5 MILES, A SUPPLEMENTAL DISTANCE PLAQUE (W7-3A) SHOULD BE USED WITH THE SHOULDER WORK SIGN (W21-5).

- 18. IN ACCORDANCE WITH ARTICLE VII CERTIFICATE CONDITION 39. SIGNS SHALL BE PLACED AT THE FOLLOWING DISTANCES AT A MINIMUM: SIGNS ANNOUNCING CONSTRUCTION AT FIVE HUNDRED (500) FEET AND ONE THOUSAND (1,000) FEET; SIGNS DEPICTING WORKERS AT THREE HUNDRED (300) FEET; SIGNS DEPICTING ROAD WORK NEXT XX MILES (G20-1) MAY BE USED INSTEAD OF THE ROAD WORK AHEAD SIGN (W20-1) IF WORK LOCATIONS OCCUR OVER A DISTANCE OF MORE THAN TWO (2) MILES; SIGNS ANNOUNCING CONSTRUCTION AT FIVE HUNDRED (500) FEET.
- 19. 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 AT THE ENGINEER.
- 21. DURING WINTER MORATORIUM, COVER EXCAVATION WITH TEMPORARY ASPHALT AND OPEN ALL LANES TO TRAFFIC.
- 22. 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, WHICH ARE CURRENT ON THE DATE OF ADVERTISEMENT FOR BIDS, SHALL BE CONSIDERED TO BE IN EFFECT. ALL PAY ITEMS AND WORK CONTAINED IN THE CONTRACT ANY 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 CONTRACT DOCUMENTS.
- 23. MAINTAIN SAFE AND ADEQUATE ACCESS FOR INTERSECTING ROADWAYS, HOMES, AND BUSINESSES, AT ALL TIMES, TO THE SATISFACTION OF THE ENGINEER.
- 24. 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 ENGINEER.
- 25. THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE FACT THAT THE FOLLOWING HOLIDAY WORK RESTRICTIONS ARE APPLICABLE TO THIS PROJECT. DURING THESE HOLIDAY PERIODS, THE 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:
- INDEPENDENCE DAY TUESDAY, JULY 4, 2023 - MONDAY, SEPTEMBER 4, 2023 LABOR DAY
- THANKSGIVING DAY THURSDAY, NOVEMBER 23, 2023 • CHRISTMAS DAY - MONDAY, DECEMBER 25, 2023
- NEW YEAR'S DAY SUNDAY, JANUARY 1, 2024 MEMORIAL DAY — MONDAY, MAY 27, 2024 • INDEPENDENCE DAY - TUESDAY, JULY 4, 2024
- LABOR DAY - MONDAY, SEPTEMBER 2, 2024 • THANKSGIVING DAY - THURSDAY, NOVEMBER 28, 2024 • CHRISTMAS DAY - MONDAY, DECEMBER 25, 2024
- NEW YEAR'S DAY SUNDAY, JANUARY 1, 2025 MEMORIAL DAY — MONDAY, MAY 26, 2025 • INDEPENDENCE DAY - TUESDAY, JULY 4, 2025
- MONDAY, SEPTEMBER 1, 2025 LABOR DAY • THANKSGIVING DAY - THURSDAY, NOVEMBER 27, 2025
- CHRISTMAS DAY MONDAY, DECEMBER 25, 2025
- 26. LANE CLOSURES SHALL BE SUSPENDED AS FOLLOWS: • BEGINNING 6AM, SATURDAY JULY 1, 2023 AND ENDING 6AM, WEDNESDAY JULY 5, 2023
- 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 DECEMBER 24, 2025 AND ENDING 6AM, MONDAY DECEMBER 29, 2025

• BEGINNING 6AM, WEDNESDAY NOVEMBER 26, 2025 AND ENDING 6AM, MONDAY DECEMBER 1, 2025

- 27. DURING WINTER STORM EVENTS, NO WORK WITHIN THE WORK AREA OR RIGHT-OF-WAY IS PERMITTED TO ALLOW FOR SNOW REMOVAL, PLOWING ACTIVITIES.
- 28. ANY EARTHWORK DONE BETWEEN NOVEMBER 1ST AND APRIL 1ST MUST CONFORM TO NYSDOT STANDARD SPECIFICATION SECTION 203-1.01 P.
- 29. ALL OPEN TRENCH EXCAVATIONS SHALL BE BACKFILLED OR COVERED BY A STEEL PLATE (HS-20 LOAD RATED) AT THE END OF EACH WORK DAY, OR AS DIRECTED BY THE ENGINEER.
- 30. THE CONTRACTOR SHALL INSTALL A CONSTRUCTION BARRIER BETWEEN ALL WORK AREAS THAT ARE LOCATED WITHIN 50 FEET OF FIXED RAILROAD FACILITIES (IE. SIGNALS, SIGNAL HUTS, SIGNAL STRUCTURES, SWITCH BOXES, ETC.)
- 31. LANE RESTRICTIONS, FLAGGING, OR OTHER OPERATIONS SHALL NOT CREATE CONDITIONS WHERE HIGHWAY VEHICLES CAN OR ARE OTHERWISE CAUSED TO STOP ON THE RAILROAD TRACKS. IF SUCH CONDITIONS DO EXIST, THE CONTRACTOR SHALL PROVIDE A FLAGGER OR UNIFORMED LAW ENFORCEMENT OFFICER AT THE GRADE CROSSING TO PREVENT HIGHWAY VEHICLES FROM STOPPING ON THE TRACKS, EVEN IF AUTOMATIC WARNING DEVICES ARE IN PLACE.
- 32. WHERE WORK ACTIVITY IMPACTS TRAFFIC THROUGHOUT AT-GRADE CROSSINGS OF CSX RAILROAD TRACK, COORDINATE WITH CSX FOR APPROPRIATE TRACK PROTECTION.

ISSUED FOR CONSTRUCTION

5/31/2023

LEGEND

TEMPORARY SIGN

• • • TEMPORARY TRAFFIC SIGNAL UNIT

WORK ZONE

TCB (UNPINNED)

■ FLAGGER

FLAG TREE

WORK VEHICLE WITH TRUCK MOUNTED ATTENUATOR

FLASH UNIT (LEFT ARROW)

FLASH UNIT (CAUTION MODE)

TYPE III BARRICADE TRAILER UNIT

WARNING LIGHT ON SIGN

TEMPORARY TRAFFIC FLOW ARROW

ABBREVIATIONS

AVERAGE ANNUAL DAILY TRAFFIC COUNTY ROUTE

DIRECTIONAL HOURLY VOLUME FLASHING ARROW SIGN UNIT

FEDERAL HIGHWAY ADMINISTRATION

MILE POST MAXIMUM MAX. MINIMUM MIN. MILES PER HOUR

MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES

NEW YORK STATE

NEW YORK STATE DEPARTMENT OF TRANSPORTATION

ROUTE

WORK ZONE TRAFFIC CONTROL NOTES,

TEMPORARY CONCRETE BARRIER

STA. STATION

CHAMPLAIN HUDSON POWER EXPRESS SEGMENT 9 (PACKAGE 5B) - CSX: SELKIRK RAIL YARD BYPASS

21162 EDR PROJECT NO. 21075 DRAWING NO.

AS SHOWN DATE

KIEWIT PROJECT NO.

C-501

06/09/2023

Champlain Hudson Power Express







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LEGEND, AND ABBREVIATIONS JLB TD 06/09/2023 ISSUED FOR CONSTRUCTION DB APP DRAWN BY SUBMITTAL / REVISION DESCRIPTION DESIGNED BY: SH APPROVED BY: TD REV. NO.



KIEWIT PROJECT NO. 21162

EDR PROJECT NO.

21075

DRAWING NO.

C-502

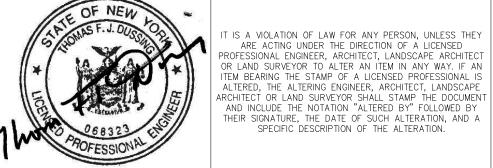
AS SHOWN DATE

DESIGNED BY: SH APPROVED BY: TD REV. NO.





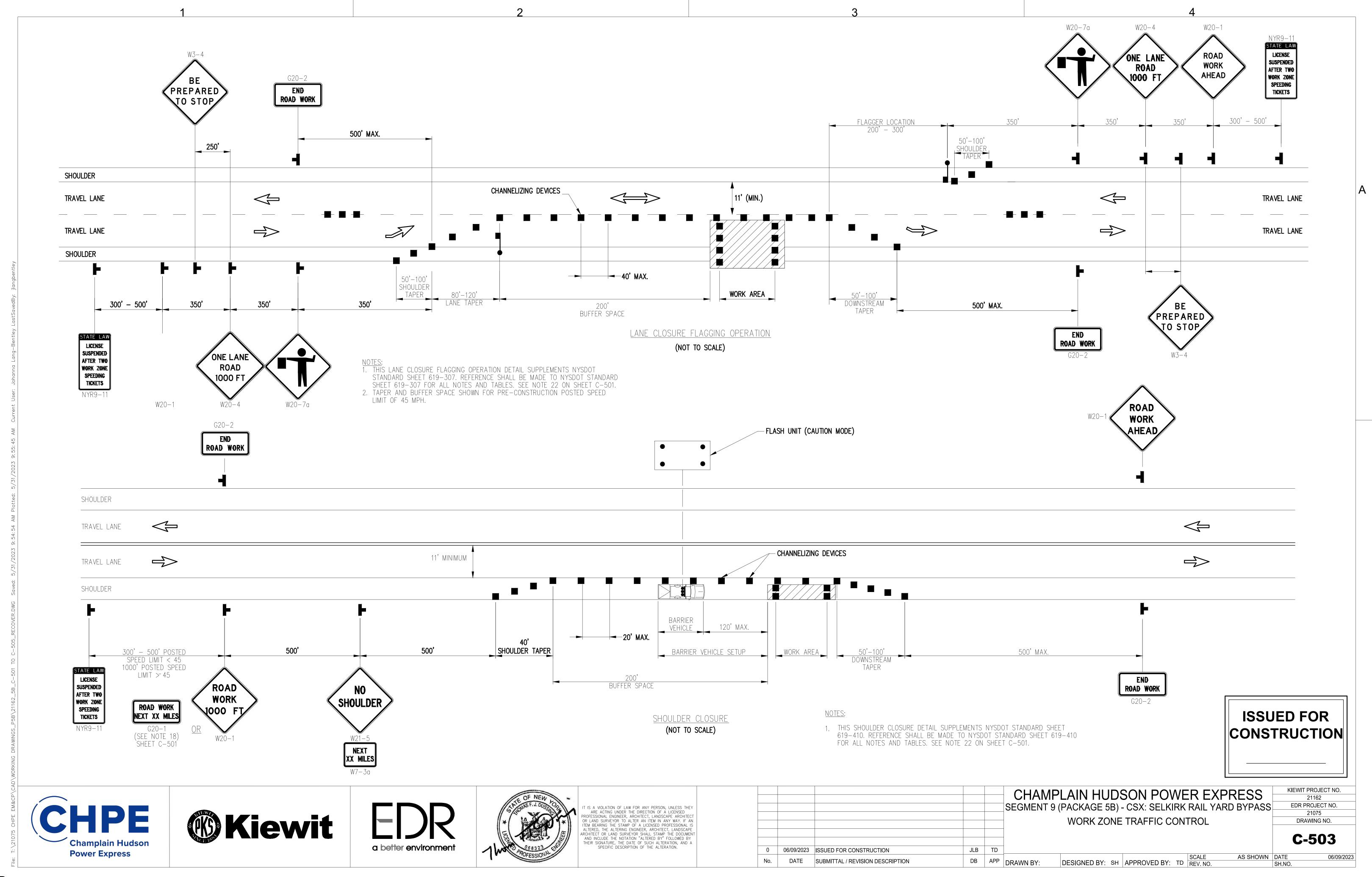




					CHAMPLAIN HUDSON POWER EXPRESS SEGMENT 9 (PACKAGE 5B) - CSX: SELKIRK RAIL YARD BYPASS
					MODE TOATELO CONTROL
					WORK ZONE TRAFFIC CONTROL
0	06/09/2023	ISSUED FOR CONSTRUCTION	JLB	TD	

DB APP DRAWN BY:

SUBMITTAL / REVISION DESCRIPTION



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