

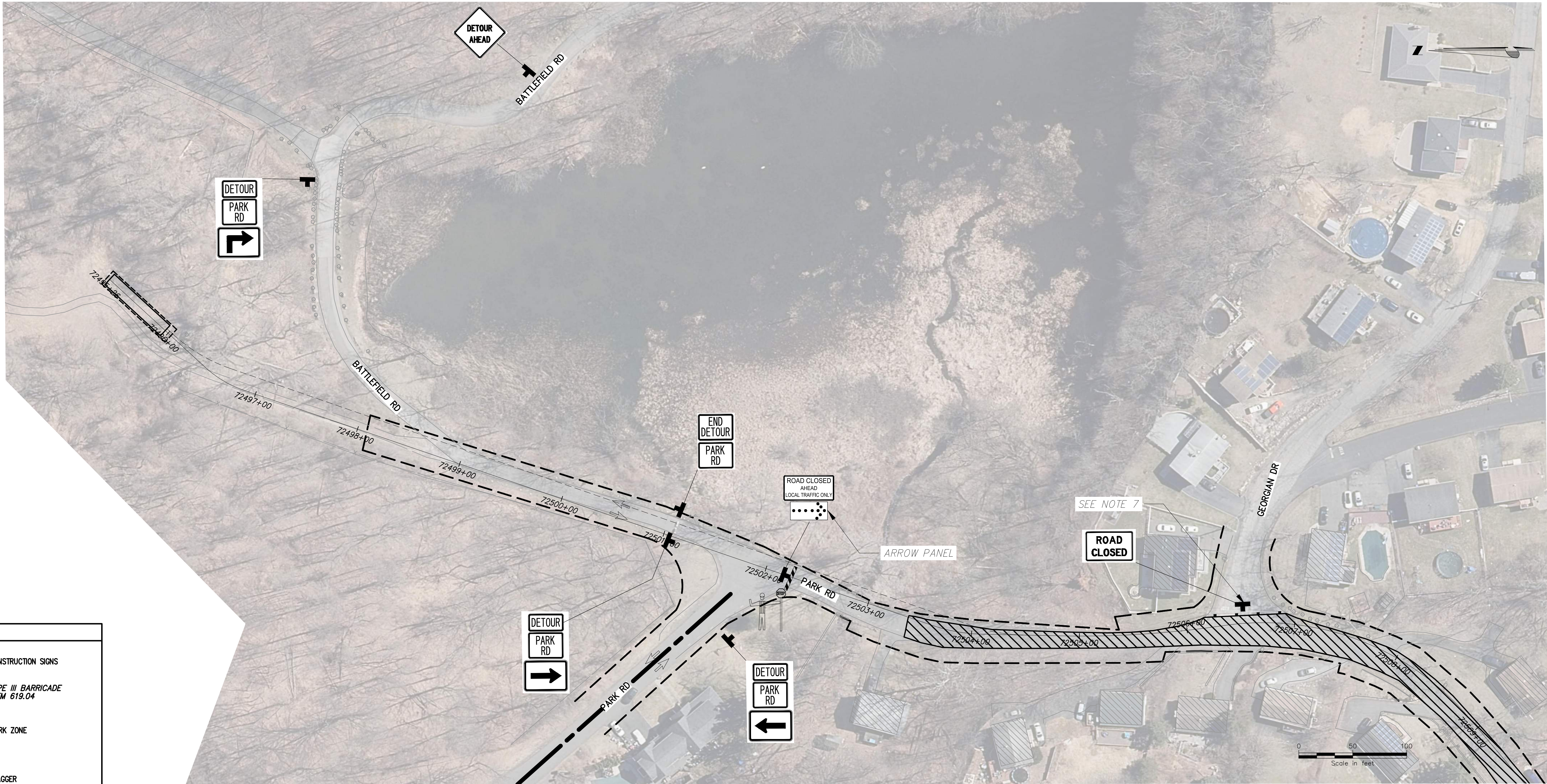
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CONSTRUCTION SIGNS

TYPE III BARRICADE
ITEM 619.04

FLAGGER

DIRECTION OF TRAFFIC

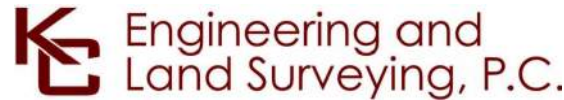
CHANNELIZING DEVICE
ITEM 619.07010001

DETOUR ROUTE

ARROW PANEL

- NOTES:
1. POSTED SPEED LIMIT ON PARK RD = 20 MPH
 2. FOR FULL STAGE 10 DETOUR PLANS SEE DWG. NO. O-402
 3. FOR HDD 124 WORK ZONE SEE DWG. NO. O-700
 4. CONTRACTOR SHALL COORDINATE AND PROVIDE ACCESS TO ALL LOCAL BUSINESS AND RESIDENCE THROUGH OUT THE WORK ZONE.
 5. REFER NYSDOT STANDARD SHEETS 619-503 FOR ADDITIONAL REQUIREMENTS ON CHANNELIZING DEVICES, WARNING SIGNS, BUFFER SPACE, PROTECTIVE VEHICLE REQUIREMENTS, ETC.
 6. FLAGGERS REQUIRED ONLY DURING WORK HOURS TO FACILITATE LOCAL TRAFFIC THROUGH THE WORK ZONE. DURING NON-WORKING HOURS ROADWAY SHALL BE PLATED AND NO FLAGGERS ARE REQUIRED.
 7. GEORGIAN DRIVE TO BE CLOSED FROM STA. 72502+50 72507+50 TO WHILE TRENCHING. AFTER IT MAY BE OPEN TO TRAFFIC GOING NORTH.

STAGE 10 NORTH (OPEN TRENCH) PLAN VIEW
SCALE: 1" = 50'



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ISSUED FOR PERMITTING

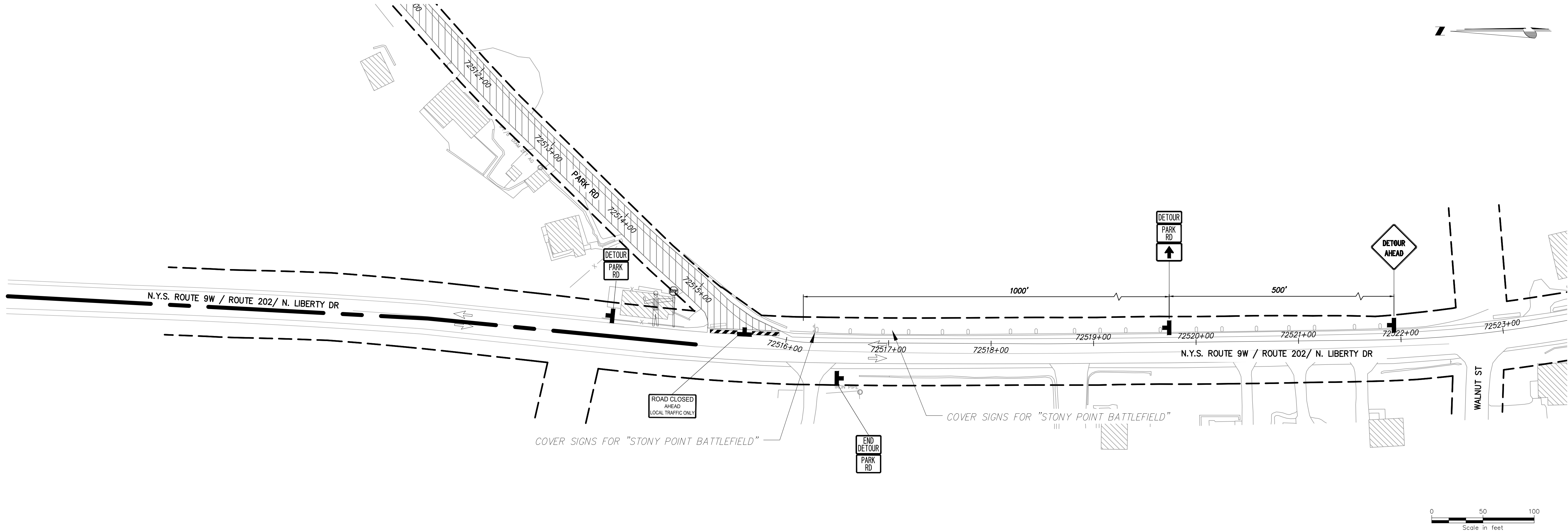
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E	03/01/2023	DRAFT FINAL REV 1 SUBMISSION	MS	SB
D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 10 NORTH INTERSECTION

DRAWN BY: DESIGNED BY: MS APPROVED BY: SB SCALE AS SHOWN REV. NO. XX OF XXX


KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-601
DATE	04/12/2023
SH.NO.	XX OF XXX

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STAGE 10 SOUTH PLAN VIEW
SCALE: 1" = 50'

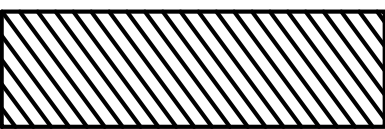
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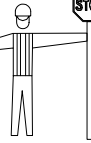
CONSTRUCTION SIGNS




TYPE III BARRICADE
ITEM 619.04




WORK ZONE




FLAGGER



DIRECTION OF TRAFFIC

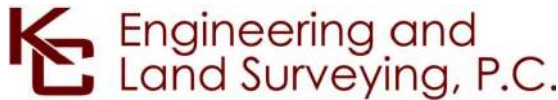


CHANNELIZING DEVICE
ITEM 619.07010001



DETOUR ROUTE

- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 35 MPH
 2. FOR STAGE 10 DETOUR PLANS SEE DWG. NO. O-402
 3. CONTRACTOR SHALL PROVIDE ACCESS TO ALL LOCAL BUSINESS AND RESIDENCE THROUGH OUT THE WORK ZONE.
 4. REFER TO NYSDOT STANDARD SHEETS 619-503 FOR ADDITIONAL REQUIREMENTS ON SIDEWALK CLOSURES, CHANNELIZING DEVICES, WARNING SIGNS, BUFFER SPACE, PROTECTIVE VEHICLE REQUIREMENTS, ETC.
 5. FLAGGERS REQUIRED ONLY DURING WORK HOURS TO FACILITATE LOCAL TRAFFIC THROUGH THE WORK ZONE. DURING NON-WORKING HOURS ROADWAY SHALL BE PLATED AND NO FLAGGERS ARE REQUIRED.



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.

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D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB

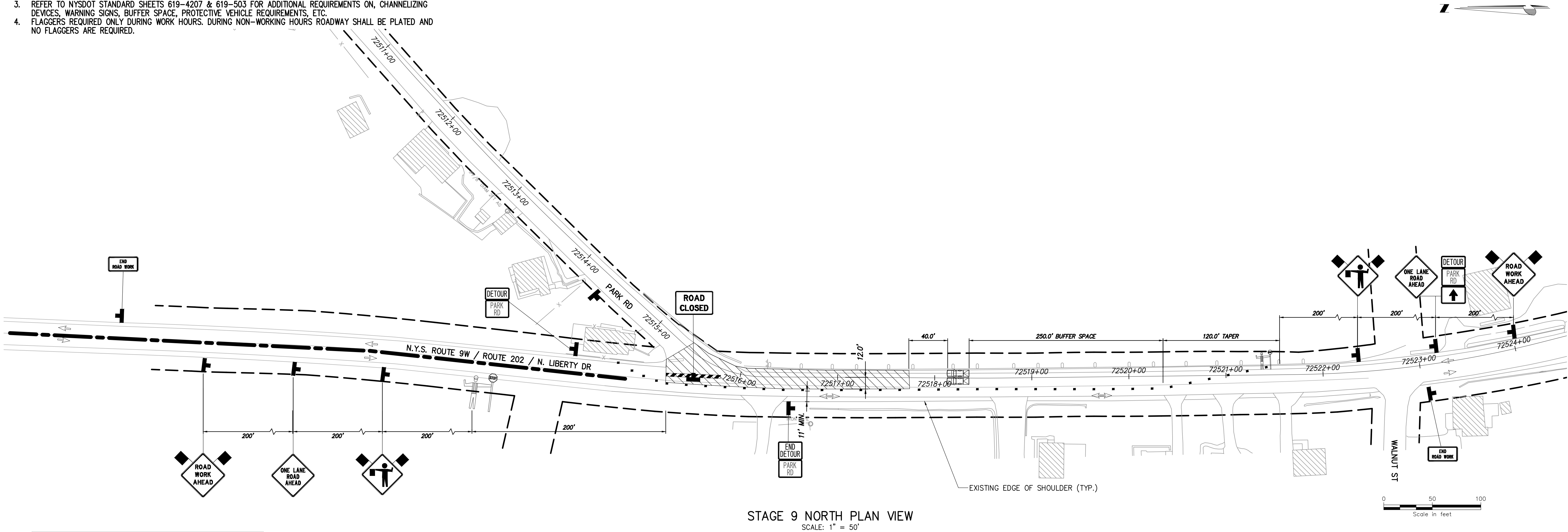
CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 10 SOUTH INTERSECTION

DRAWN BY:	DESIGNED BY: MS	APPROVED BY: SB	SCALE AS SHOWN REV. NO.
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KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-602
DATE SH.NO.	04/12/2023 XX OF XXX


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- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 35 MPH
 2. PARK ROAD TO BE CLOSED WHILE CONDUIT IS INSTALLED THROUGH THE INTERSECTION. FOR PARK ROAD FULL DETOUR PLANS SEE DWG. NO. 0-402
 3. REFER TO NYSDOT STANDARD SHEETS 619-4207 & 619-503 FOR ADDITIONAL REQUIREMENTS ON, CHANNELIZING DEVICES, WARNING SIGNS, BUFFER SPACE, PROTECTIVE VEHICLE REQUIREMENTS, ETC.
 4. FLAGGERS REQUIRED ONLY DURING WORK HOURS. DURING NON-WORKING HOURS ROADWAY SHALL BE PLATED AND NO FLAGGERS ARE REQUIRED.




STAGE 9 NORTH PLAN VIEW
SCALE: 1" = 50'

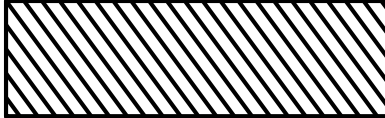
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
CONSTRUCTION SIGNS




TYPE III BARRICADE
ITEM 619.04




WORK ZONE




DIRECTION OF TRAFFIC



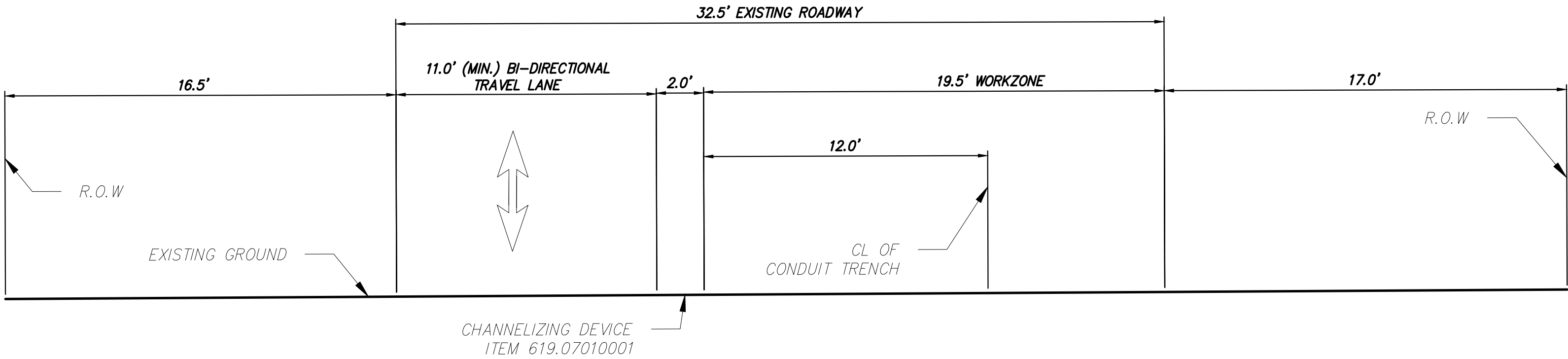
CHANNELIZING DEVICE
ITEM 619.07010001



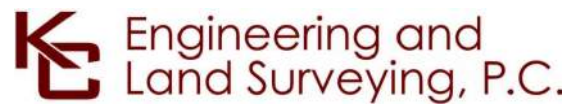
DETOUR ROUTE



24,000 LB PROTECTIVE
VEHICLE WITH TRUCK/TRAILER
MOUNTED ATTENUATOR (TMA),
CAUTION MODE



STAGE 9 TYPICAL SECTION ROUTE 9W (LOOKING NORTH)
STA. 72517+06



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.

ISSUED FOR PERMITTING

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E	03/01/2023	DRAFT FINAL REV 1 SUBMISSION	MS	SB
D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB


CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 9 NORTH INTERSECTION DETAIL

DRAWN BY: DESIGNED BY: MS APPROVED BY: SB SCALE AS SHOWN REV. NO.


KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-603
DATE	04/12/2023
SH.NO.	XX OF XXX

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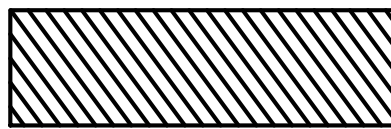
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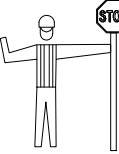
CONSTRUCTION SIGNS




TYPE III BARRICADE
ITEM 619.04




WORK ZONE




FLAGGER



DIRECTION OF TRAFFIC



CHANNELIZING DEVICE
ITEM 619.07010001



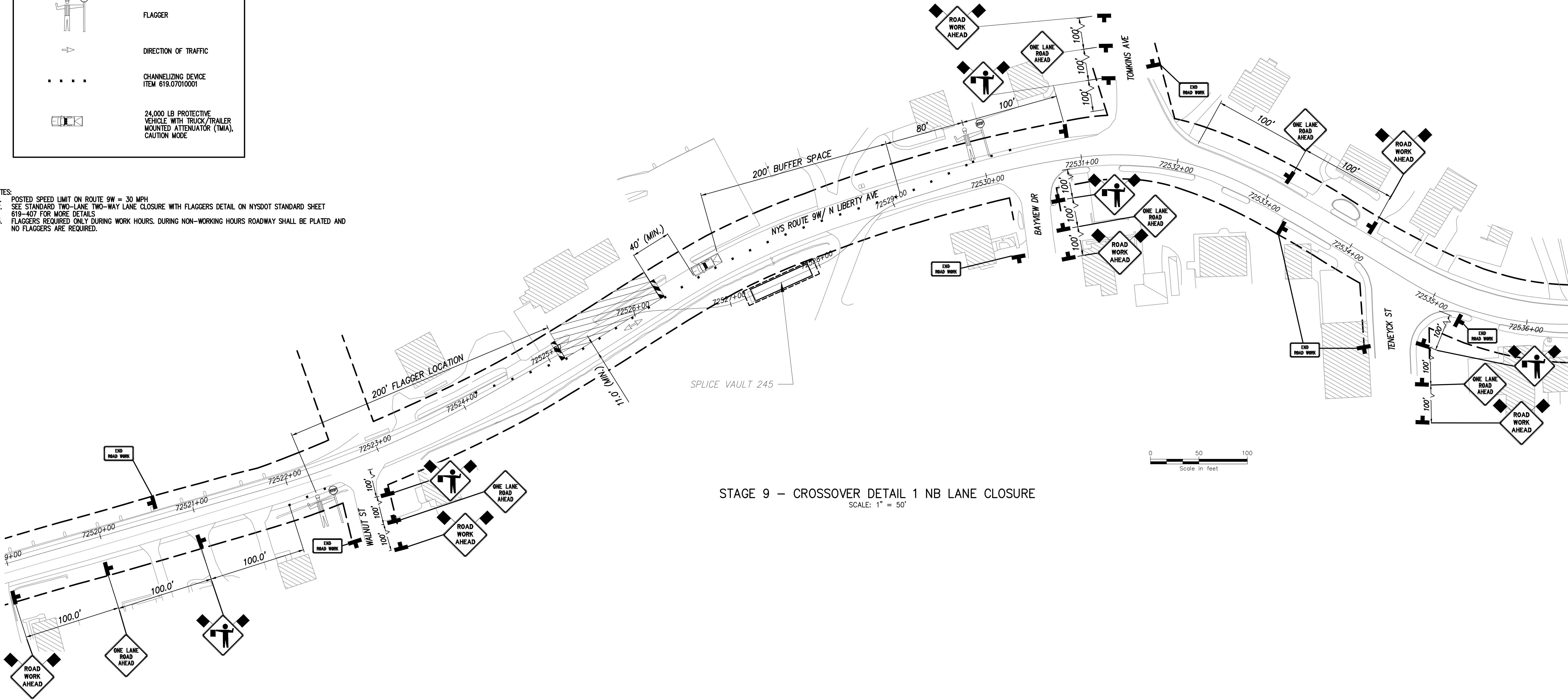
24,000 LB PROTECTIVE
VEHICLE WITH TRUCK/TRAILER
MOUNTED ATTENUATOR (TMA),
CAUTION MODE

- NOTES:
1.

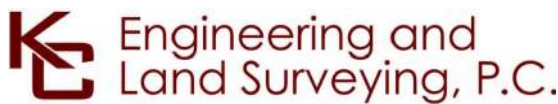
POSTED SPEED LIMIT ON ROUTE 9W = 30 MPH
2.

SEE STANDARD TWO-LANE TWO-WAY LANE CLOSURE WITH FLAGGERS DETAIL ON NYSDOT STANDARD SHEET 619-407 FOR MORE DETAILS
3.

FLAGGERS REQUIRED ONLY DURING WORK HOURS. DURING NON-WORKING HOURS ROADWAY SHALL BE PLATED AND NO FLAGGERS ARE REQUIRED.



STAGE 9 – CROSSOVER DETAIL 1 NB LANE CLOSURE
SCALE: 1" = 50'



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D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 9 CROSSOVER DETAIL 1
SHEET 1 OF 2

DRAWN BY: JM DESIGNED BY: JM APPROVED BY: SB SCALE AS SHOWN REV. NO.

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-604
DATE	04/12/2023
SH.NO.	XX OF XXX

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LEGEND



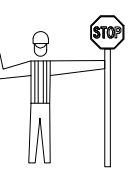
CONSTRUCTION SIGNS




TYPE III BARRICADE
ITEM 619.04




WORK ZONE



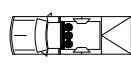
FLAGGER



DIRECTION OF TRAFFIC

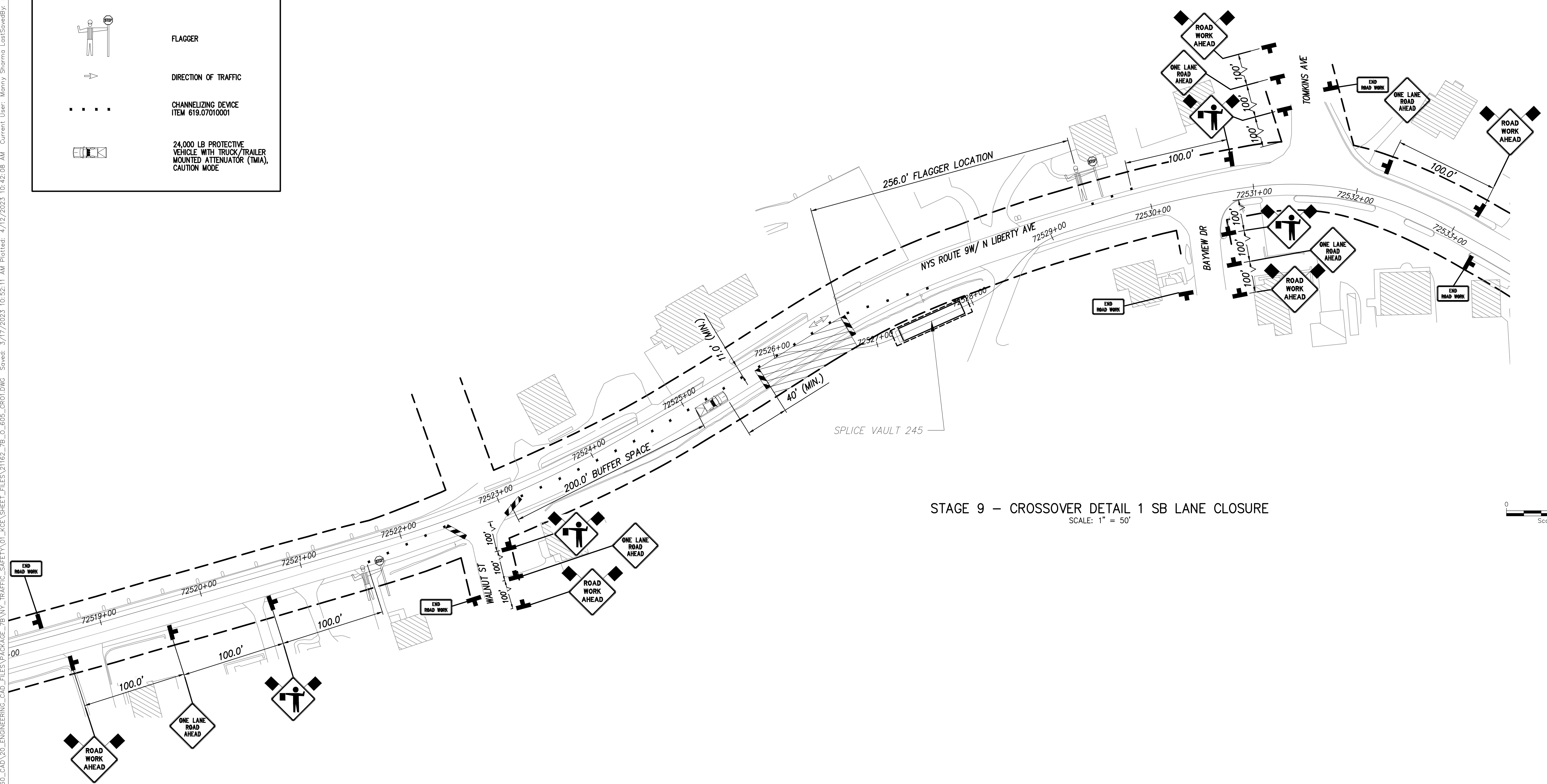
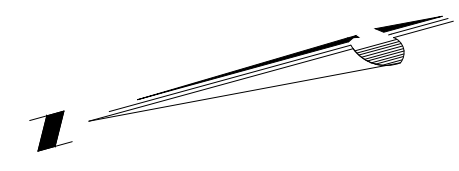


CHANNELIZING DEVICE
ITEM 619.07010001

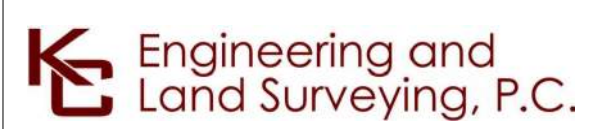
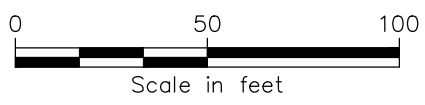


24,000 LB PROTECTIVE
VEHICLE WITH TRUCK/TRAILER
MOUNTED ATTENUATOR (TMIA),
CAUTION MODE

- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 30 MPH
 2. SEE STANDARD TWO-LANE TWO-WAY LANE CLOSURE WITH FLAGGERS DETAIL ON NYSDOT STANDARD SHEET 619-407 FOR MORE DETAILS
 3. FLAGGERS REQUIRED ONLY DURING WORK HOURS. DURING NON-WORKING HOURS ROADWAY SHALL BE PLATED AND NO FLAGGERS ARE REQUIRED.



STAGE 9 – CROSSOVER DETAIL 1 SB LANE CLOSURE
SCALE: 1" = 50'



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.

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D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB

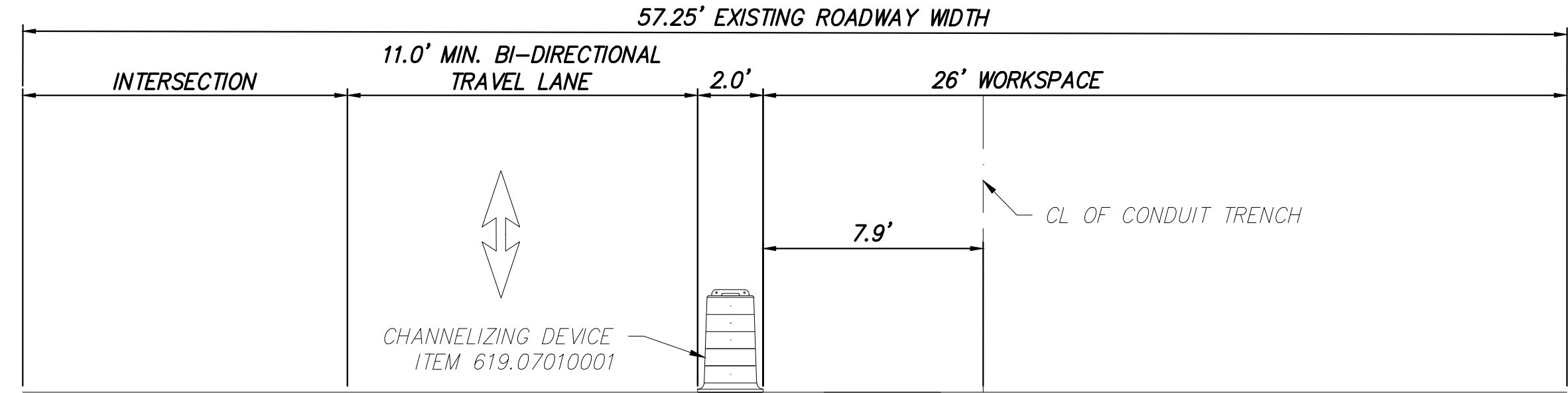
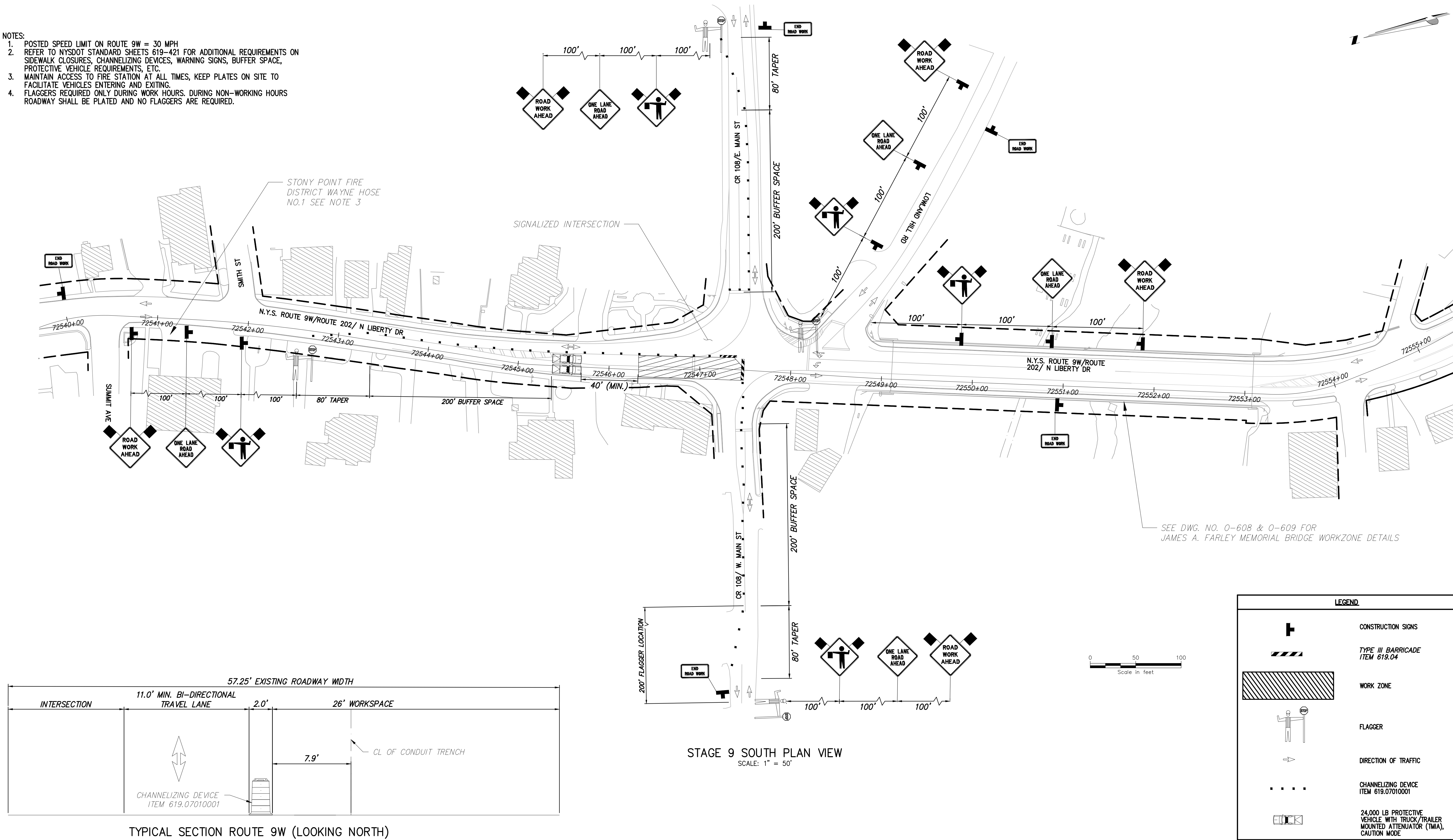
CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 9 CROSSOVER DETAIL 1
SHEET 2 OF 2

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-605
DATE	04/12/2023
SH.NO.	XX OF XXX

DRAWN BY:	MS	DESIGNED BY:	MS	APPROVED BY:	SB	SCALE	AS SHOWN
						REV. NO.	

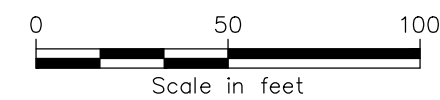
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- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 30 MPH
 2. REFER TO NYSDOT STANDARD SHEETS 619-421 FOR ADDITIONAL REQUIREMENTS ON SIDEWALK CLOSURES, CHANNELIZING DEVICES, WARNING SIGNS, BUFFER SPACE, PROTECTIVE VEHICLE REQUIREMENTS, ETC.
 3. MAINTAIN ACCESS TO FIRE STATION AT ALL TIMES, KEEP PLATES ON SITE TO FACILITATE VEHICLES ENTERING AND EXITING.
 4. FLAGGERS REQUIRED ONLY DURING WORK HOURS. DURING NON-WORKING HOURS ROADWAY SHALL BE PLATED AND NO FLAGGERS ARE REQUIRED.



TYPICAL SECTION ROUTE 9W (LOOKING NORTH)
STA. 72546+80

STAGE 9 SOUTH PLAN VIEW
SCALE: 1" = 50'



LEGEND

CONSTRUCTION SIGNS

TYPE III BARRICADE
ITEM 619.04

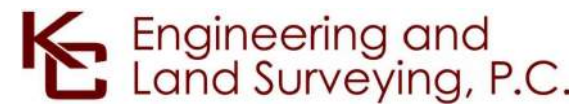
WORK ZONE

FLAGGER

DIRECTION OF TRAFFIC

CHANNELIZING DEVICE
ITEM 619.07010001

24,000 LB PROTECTIVE
VEHICLE WITH TRUCK/TRAILER
MOUNTED ATTENUATOR (TMA),
CAUTION MODE



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D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB

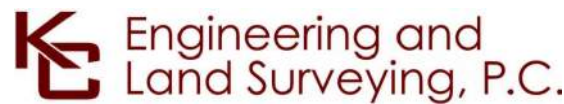
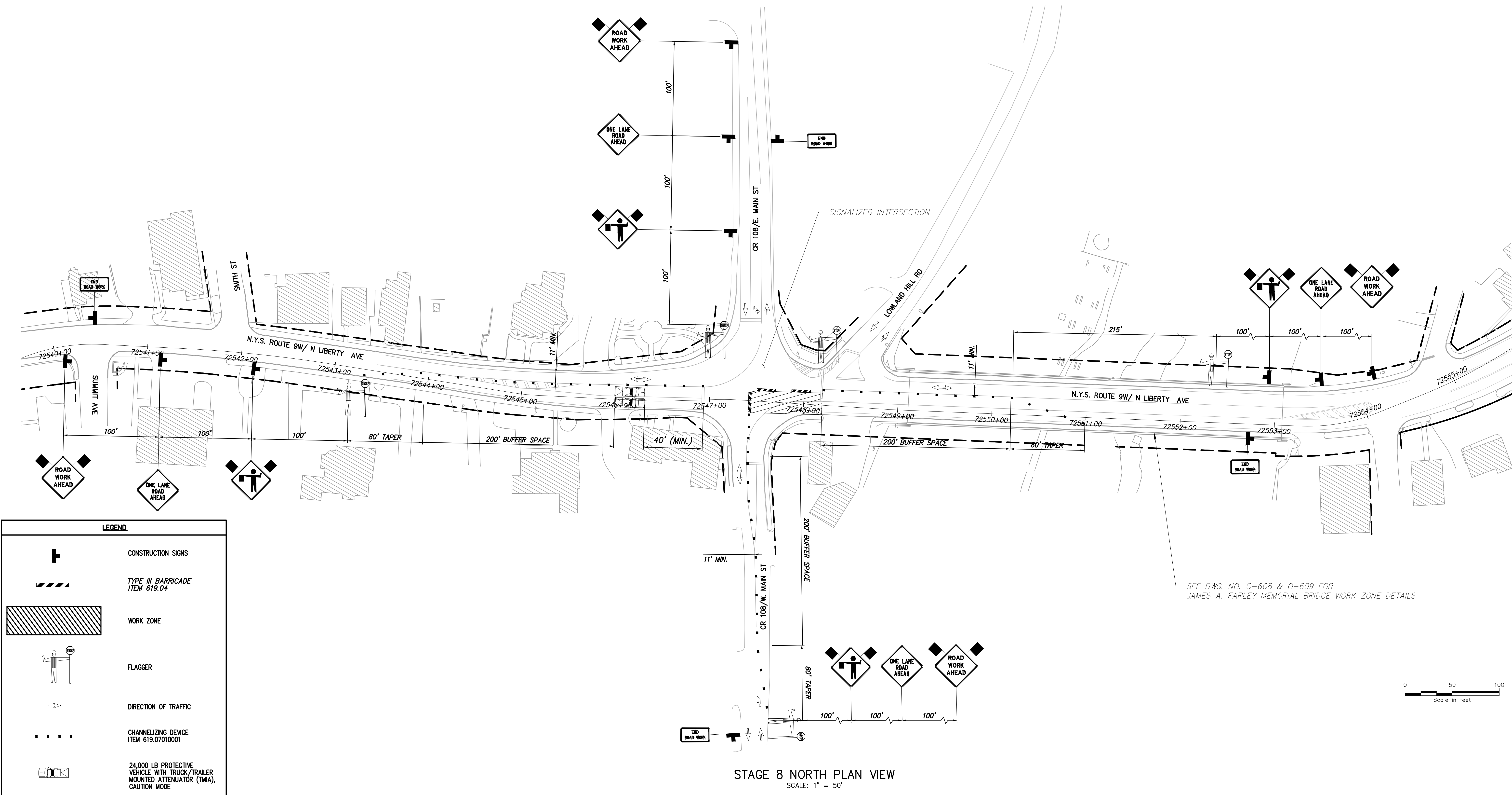
CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 9 SOUTH INTERSECTION DETAIL

DRAWN BY:	MS	DESIGNED BY:	MS	APPROVED BY:	SB	SCALE	AS SHOWN	DATE	04/12/2023
						REV. NO.		SH.NO.	XX OF XXX

O-606

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- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 30 MPH
 2. SEE DWG. NO. 0-608 & 0-609 FOR ADDITIONAL MPT DETAILS FOR JAMES A. FARLEY MEMORIAL BRIDGE
 3. REFER TO NYSDOT STANDARD SHEETS 619-421 FOR ADDITIONAL REQUIREMENTS ON SIDEWALK CLOSURES, CHANNELIZING DEVICES, WARNING SIGNS, BUFFER SPACE, PROTECTIVE VEHICLE REQUIREMENTS, ETC.
 4. FLAGGERS REQUIRED ONLY DURING WORK HOURS. DURING NON-WORKING HOURS ROADWAY SHALL BE PLATED AND NO FLAGGERS ARE REQUIRED.



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.

ISSUED FOR PERMITTING

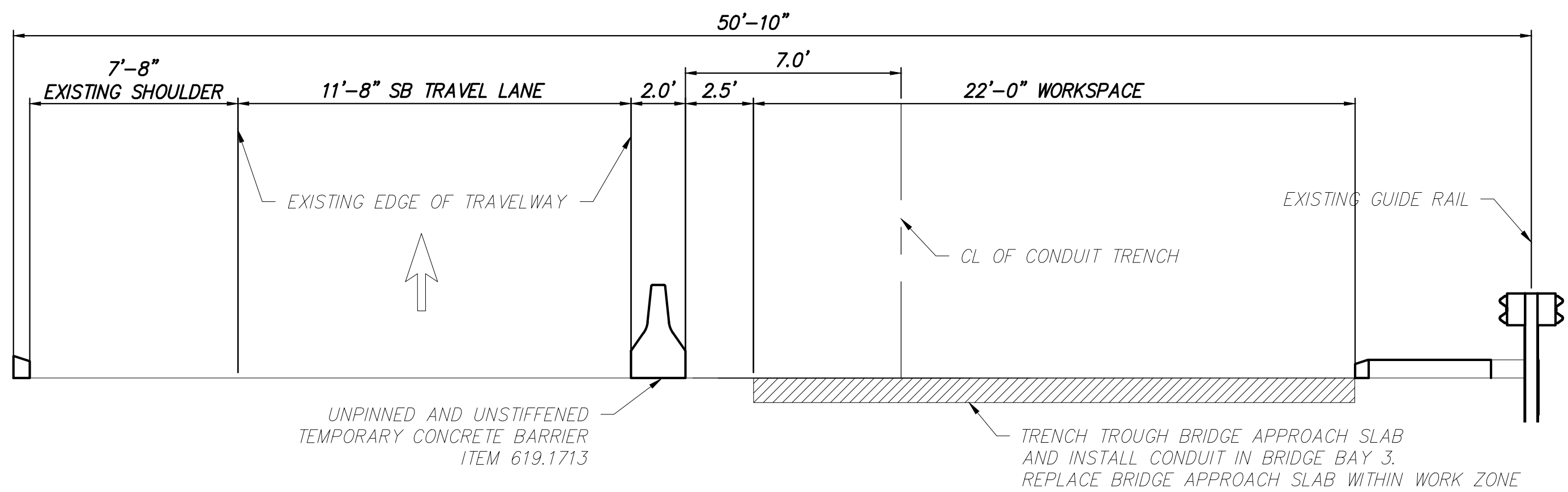
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D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 8 NORTH INTERSECTION DETAIL

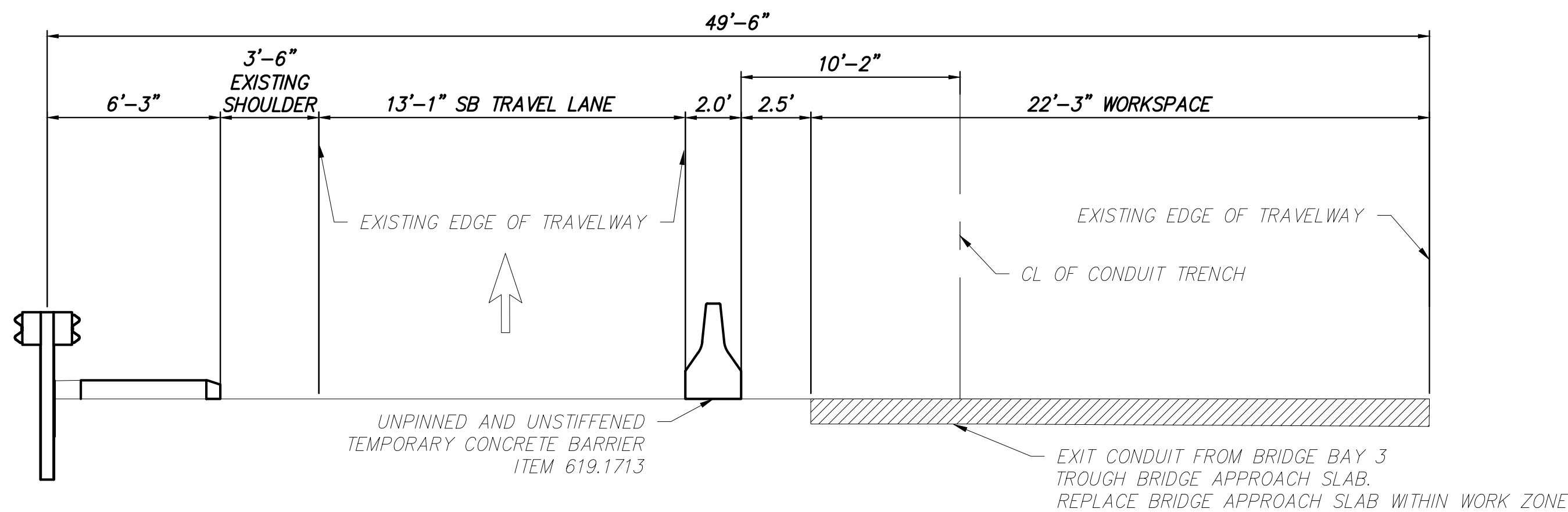
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						REV. NO.		SH. NO.	XX OF XXX

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-607
DATE	04/12/2023
SH. NO.	XX OF XXX

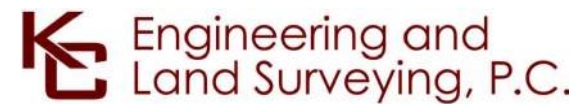
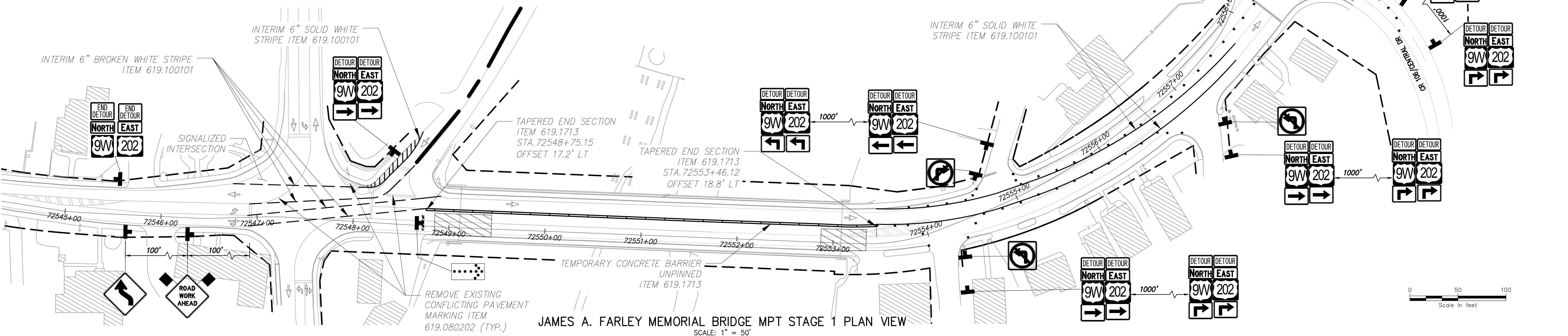
- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 30 MPH
 2. FOR STAGE 8/ JAMES FARLEY BRIDGE FULL DETOUR PLANS SEE DWG. NO. O-401



JAMES A. FARLEY TYPICAL SECTION (LOOKING SOUTH)
STA. 72548+98



JAMES A. FARLEY TYPICAL SECTION (LOOKING SOUTH)
STA. 72553+08



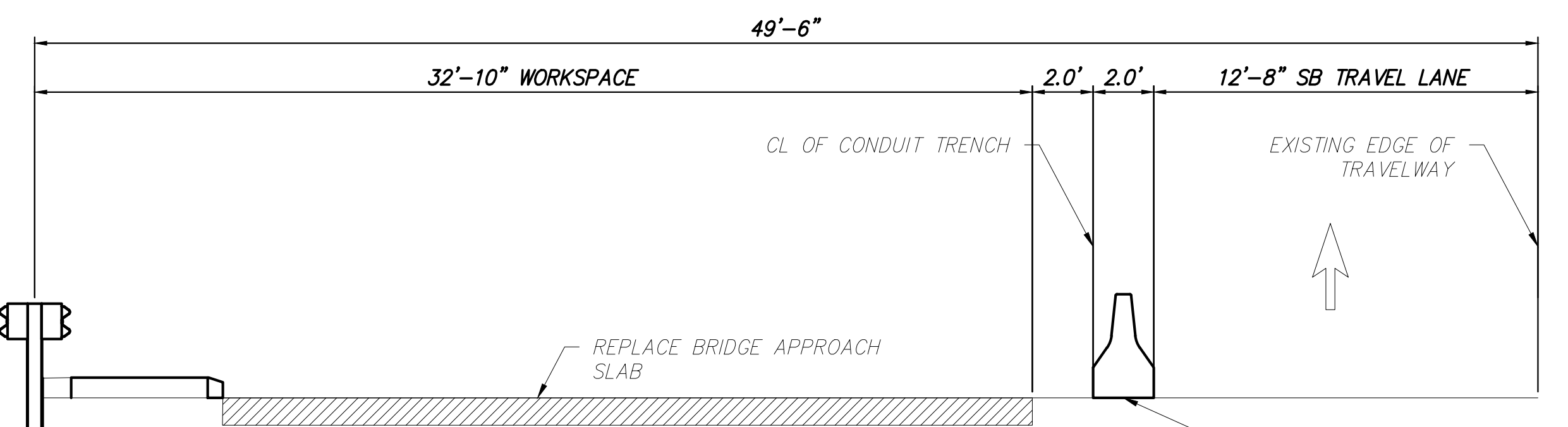
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT OR LAND SURVEYOR TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE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

**ISSUED FOR
PERMITTING**

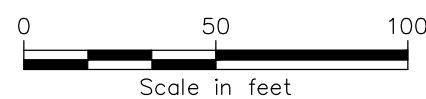
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D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB
No.	DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
JAMES A. FARLEY MEMORIAL BRIDGE MPT STAGE 1
SHEET 1 OF 2

KIEWIT PROJECT NO.
21162
KC PROJECT NO.
120174
DRAWING NO.
O-608
DATE 04/12/2021
SH.NO. XX OF XXX

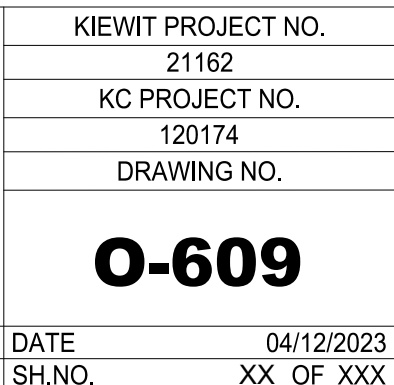


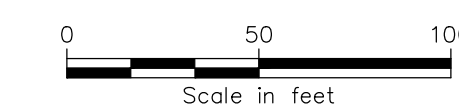
JAMES A. FARLEY TYPICAL SECTION (LOOKING SOUTH)
STA. 72553+20



JAMES A. FARLEY MEMORIAL BRIDGE MPT STAGE 2 PLAN VIEW
SCALE: 1" = 50'

- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 30 MPH
 2. FOR STAGE 8/ JAMES FARLEY BRIDGE FULL DETOUR PLANS SEE DWG. NO. O-401

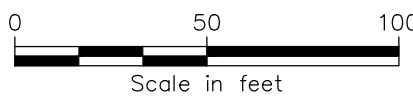




NOTES:

1. POSTED SPEED LIMIT ON ROUTE 9W = 30 MPH
2. SEE STANDARD TWO-LANE TWO-WAY LANE CLOSURE WITH FLAGGERS DETAIL ON NYSDOT STANDARD SHEET 619-407 FOR MORE DETAILS
3. FLAGGERS REQUIRED ONLY DURING WORK HOURS. DURING NON-WORKING HOURS ROADWAY SHALL BE PLATED AND NO FLAGGERS ARE REQUIRED.

<div>CHAMPLAIN HUDSON POWER EXPRESS</div> <div>SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND</div> <div>WORK ZONE TRAFFIC CONTROL DETAILS</div> <div>STAGE 8 Crossover DETAIL 2</div> <div>SHEET 1 OF 2</div>					KIEWIT PROJECT NO.						
					21162						
					KC PROJECT NO.						
					120174						
					DRAWING NO.						
					<div>O-610</div>						
DRAWN BY: JM		DESIGNED BY: JM		APPROVED BY:####		SCALE		AS SHOWN		DATE	
						REV. NO				04/12/2023	
										SH NO	
										XX-0F XXX	



SCALE: 1" = 50'

- ### LEGEND


WORK ZONE

FLAGGER

DIRECTION OF TRAFFIC

CHANNELIZING DEVICE
ITEM 619.07010001

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



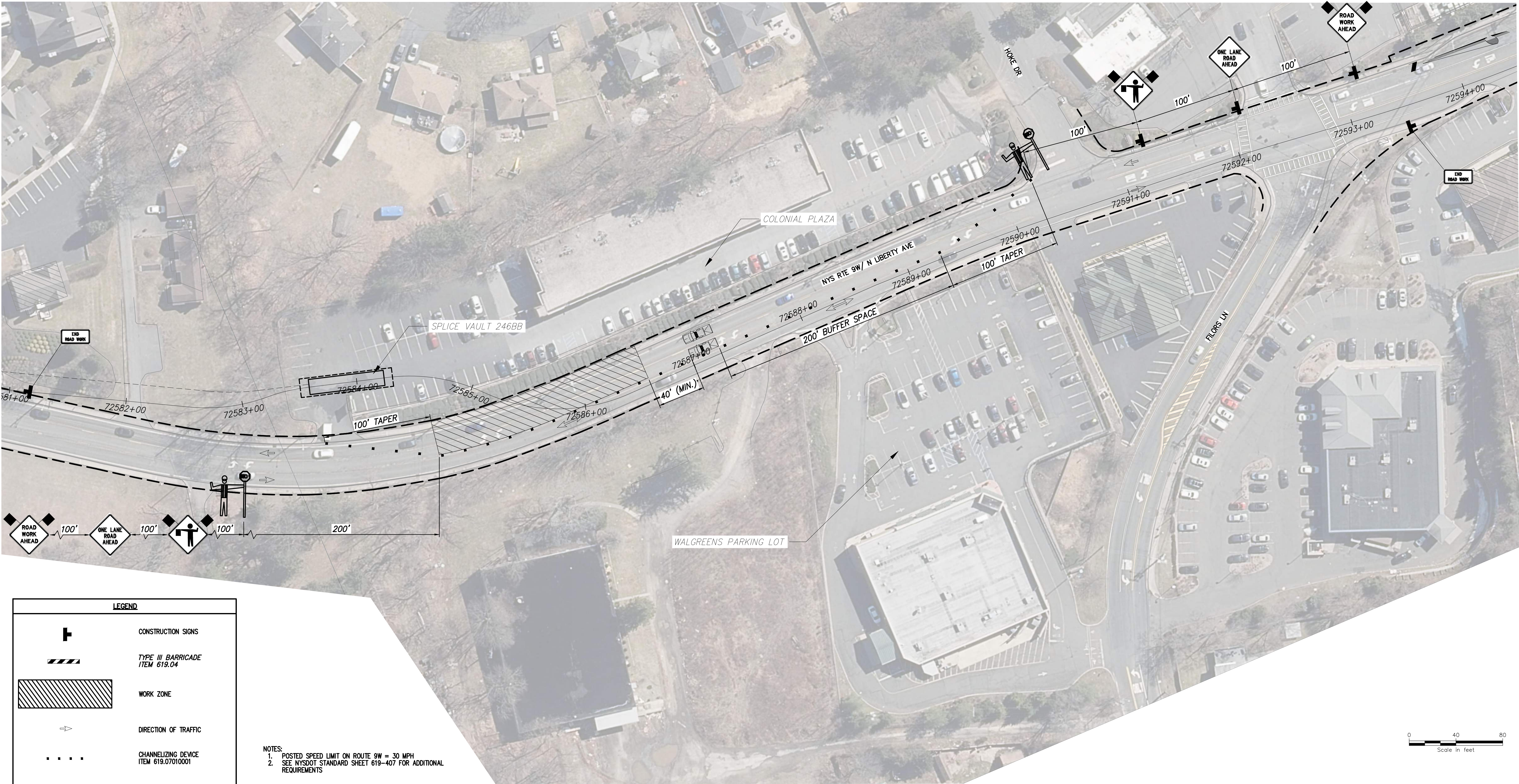
Engineering and
Land Surveying, P.C.

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.


**ISSUED FOR
PERMITTING**

						CHAMPLAIN HUDSON POWER EXPRESS SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND				KIEWIT PROJECT NO.			
												21162	
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E	03/01/2023	DRAFT FINAL REV 1 SUBMISSION		MS	SB							120174	
D	11/16/2022	DRAFT FINAL SUBMISSION		MS	SB	O-611				DRAWING NO.			
C	05/20/2022	60% DESIGN SUBMISSION		MS	SB								
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT		MS	SB								
A	02/18/2022	PRELIMINARY PROGRESS		MS	SB								
No.	DATE	SUBMITTAL / REVISION DESCRIPTION		DB	APP	DRAWN BY: JM	DESIGNED BY: JM	APPROVED BY:####	SCALE REV. NO.	AS SHOWN	DATE SH.NO.	04/12/2023 XX OF XXX	


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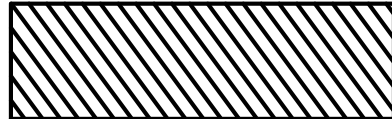
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CONSTRUCTION SIGNS




TYPE III BARRICADE
ITEM 619.04




WORK ZONE




DIRECTION OF TRAFFIC



CHANNELIZING DEVICE
ITEM 619.07010001



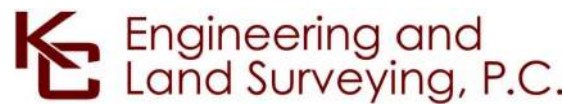
ARROW PANEL, CAUTION MODE



24,000 LB PROTECTIVE
VEHICLE WITH TRUCK/TRAILER
MOUNTED ATTENUATOR (TMA),
CAUTION MODE

- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 30 MPH
 2. SEE NYSDOT STANDARD SHEET 619-407 FOR ADDITIONAL REQUIREMENTS

STAGE 7 – CROSSOVER DETAIL 3 NB LANE CLOSURE
SCALE: 1" = 40'



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.

ISSUED FOR PERMITTING

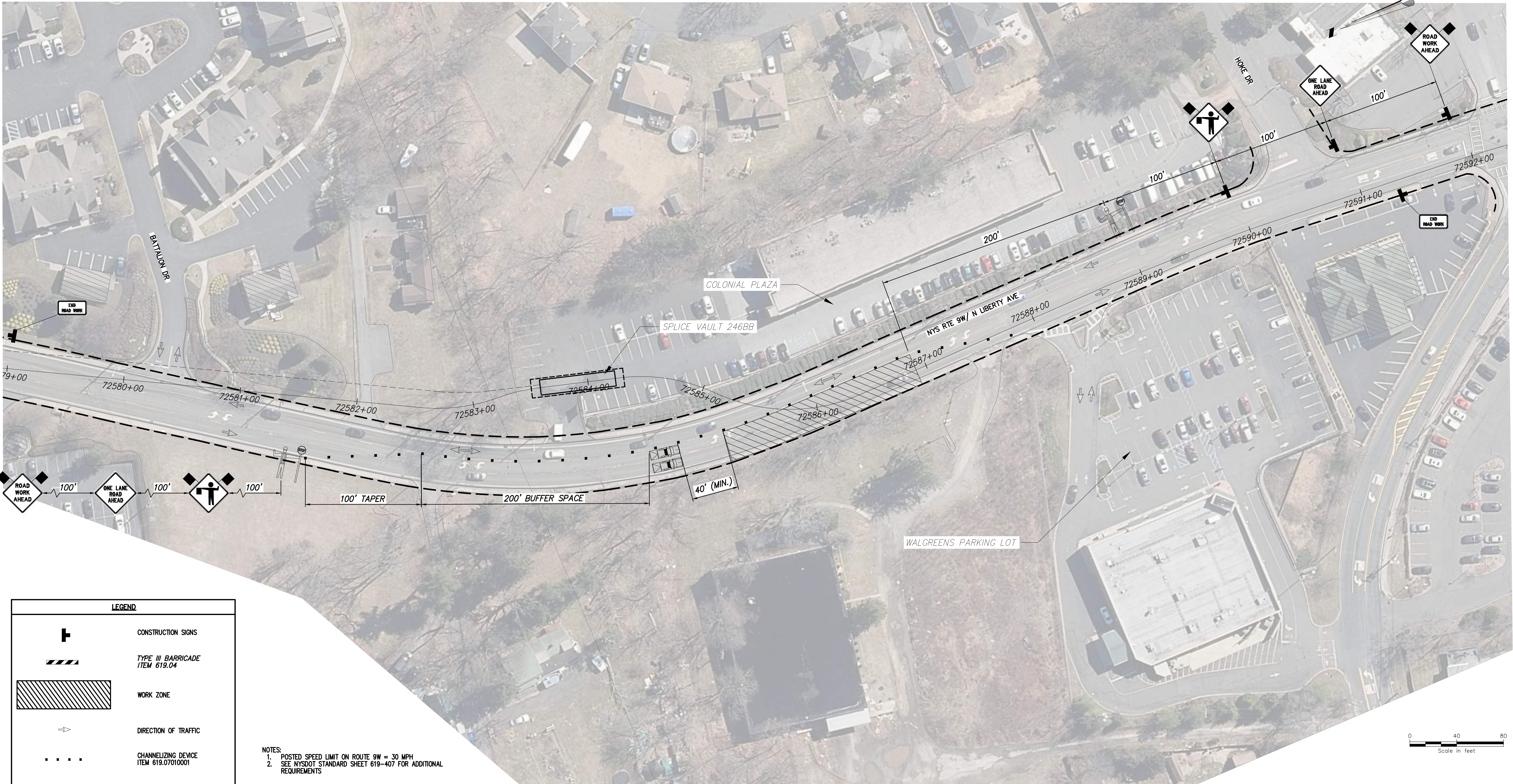
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C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 7 CROSSOVER DETAIL 3
SHEET 1 OF 2

DRAWN BY: DESIGNED BY: BM APPROVED BY: SB SCALE AS SHOWN REV. NO.

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-612
DATE	04/12/2023
SH.NO.	XX OF XXX

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LEGEND

CONSTRUCTION SIGNS

TYPE III BARRICADE
ITEM 619.04

WORK ZONE

DIRECTION OF TRAFFIC

CHANNELIZING DEVICE
ITEM 619.07010001

ARROW PANEL, CAUTION MODE

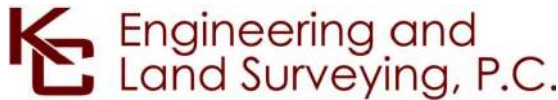
24,000 LB PROTECTIVE
VEHICLE WITH TRUCK/TRAILER
MOUNTED ATTENUATOR (TMIA),
CAUTION MODE

- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 30 MPH

2. SEE NYSDOT STANDARD SHEET 619-407 FOR ADDITIONAL REQUIREMENTS

STAGE 7 – CROSSOVER DETAIL 3 SB LANE CLOSURE

SCALE: 1" = 40'



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No.	DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP
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C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND

WORK ZONE TRAFFIC CONTROL DETAILS

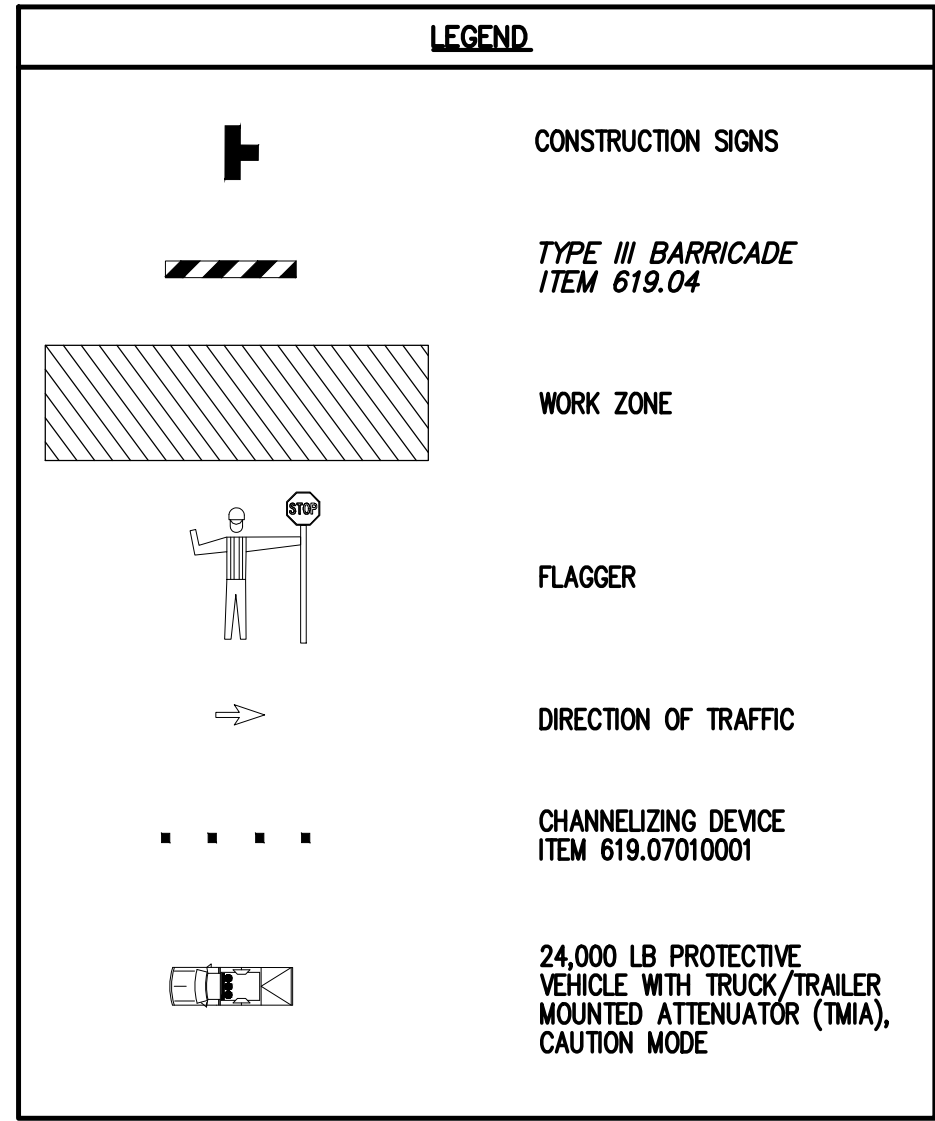
STAGE 7 CROSSOVER DETAIL 3

SHEET 2 OF 2

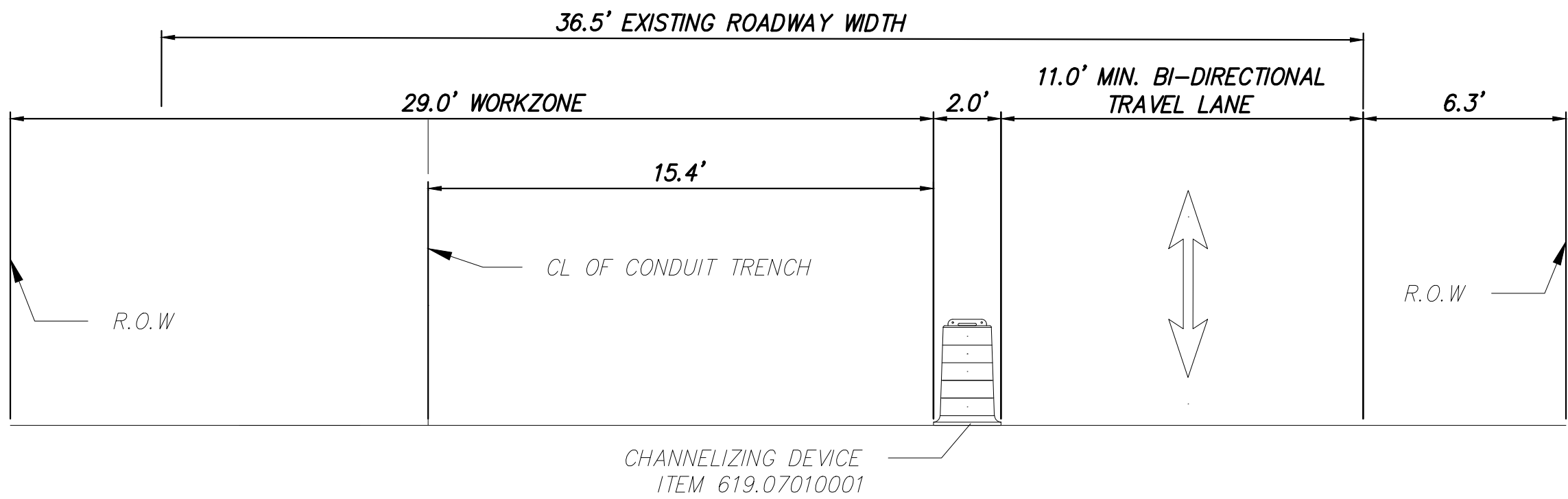
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KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-613

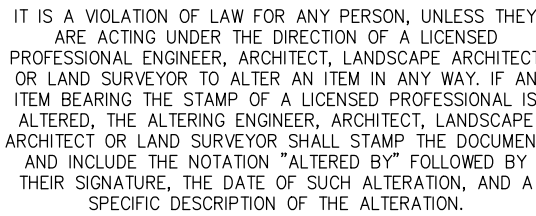
1. POSTED SPEED LIMIT ON ROUTE 9W = 30 MPH
2. REFER NYSOTD STANDARD SHEETS 619-421, 619-503 & 619-519 FOR ADDITIONAL REQUIREMENTS ON CHANNELIZING DEVICES, WARNING SIGNS, BUFFER SPACE, PROTECTIVE VEHICLE REQUIREMENTS, ETC.
3. FLAGGERS REQUIRED ONLY DURING WORK HOURS. DURING NON-WORKING HOURS ROADWAY SHALL BE PLATED AND NO FLAGGERS ARE REQUIRED.



STAGE 7 SOUTH INTERSECTION PLAN VIEW
SCALE: 1" = 30'



STAGE 7 TYPICAL SECTION ROUTE 9W (LOOKING NORTH)
STA. 72591+50

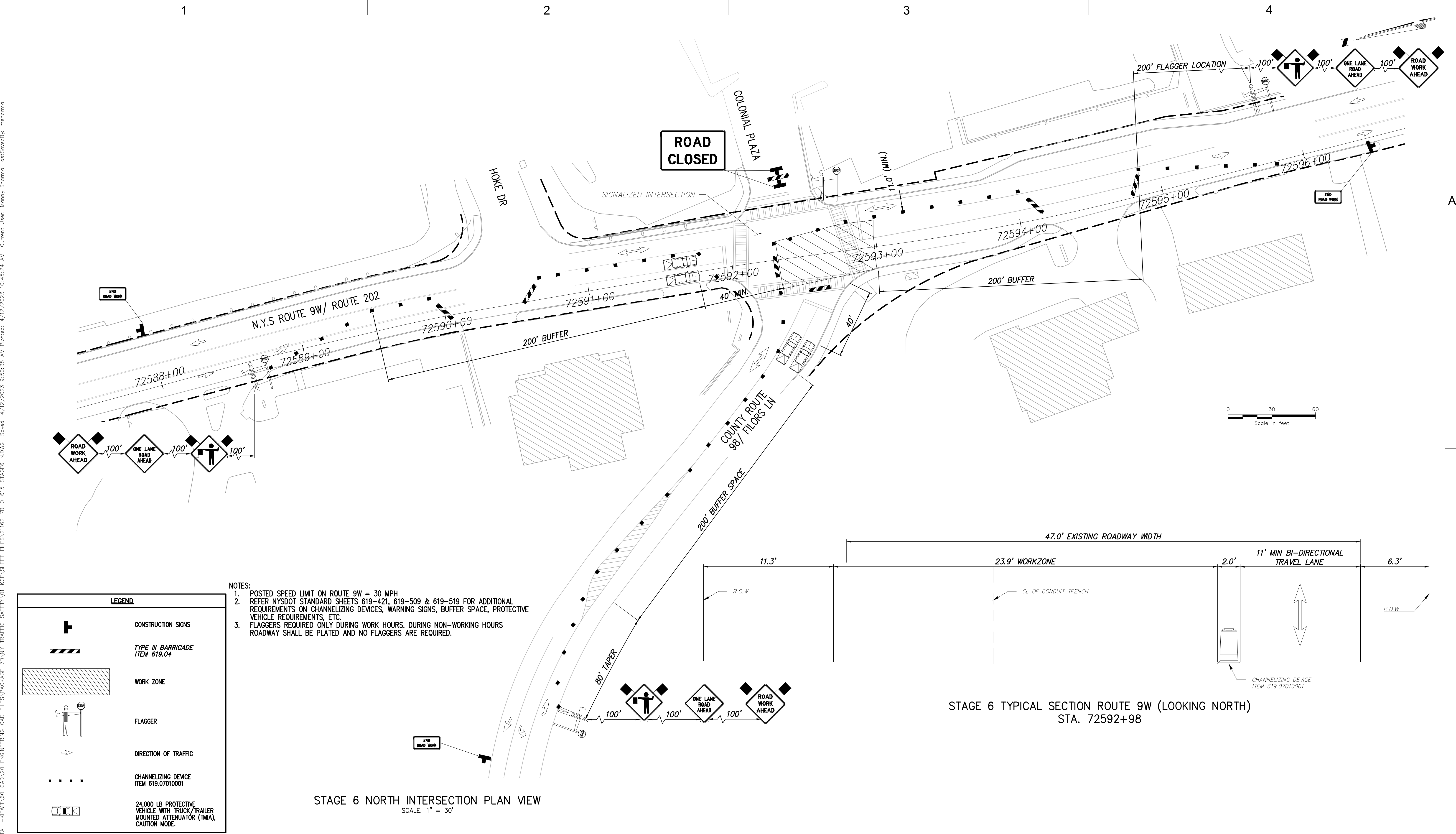


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A	02/18/2022	PRELIMINARY PROGRESS	MS	SB
No.	DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP

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			REV. NO.		SH.NO.	XX OF XXX

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21162	
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120174	
DRAWING NO.	
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DATE	04/12/2023
SH.NO.	XX OF XXX

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- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 30 MPH
 2. REFER NYSDOT STANDARD SHEETS 619-421, 619-509 & 619-519 FOR ADDITIONAL REQUIREMENTS ON CHANNELIZING DEVICES, WARNING SIGNS, BUFFER SPACE, PROTECTIVE VEHICLE REQUIREMENTS, ETC.
 3. FLAGGERS REQUIRED ONLY DURING WORK HOURS. DURING NON-WORKING HOURS ROADWAY SHALL BE PLATED AND NO FLAGGERS ARE REQUIRED.

LEGEND

CONSTRUCTION SIGNS

TYPE III BARRICADE
ITEM 619.04

WORK ZONE

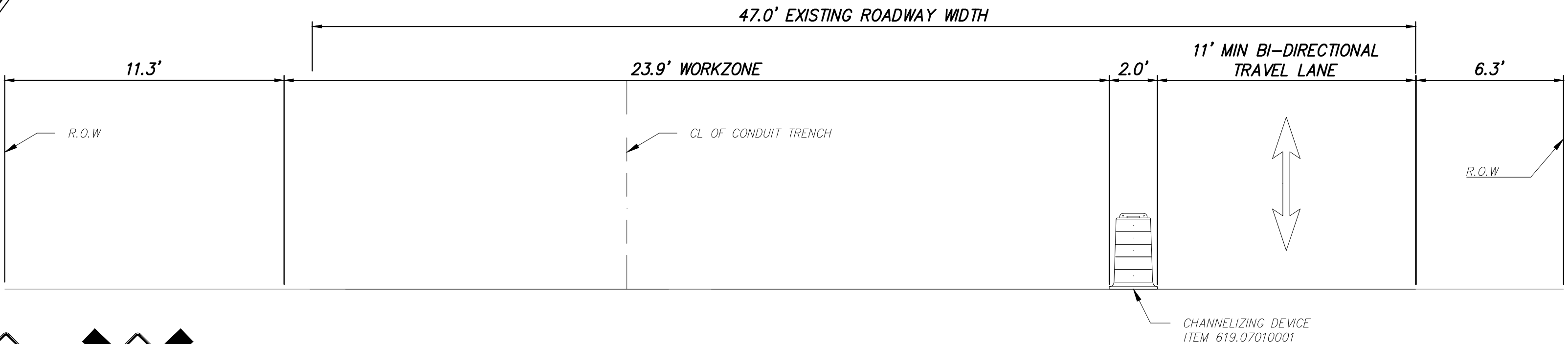
FLAGGER

DIRECTION OF TRAFFIC

CHANNELIZING DEVICE
ITEM 619.07010001

24,000 LB PROTECTIVE
VEHICLE WITH TRUCK/TRAILER
MOUNTED ATTENUATOR (TMA),
CAUTION MODE.

STAGE 6 NORTH INTERSECTION PLAN VIEW
SCALE: 1" = 30'



STAGE 6 TYPICAL SECTION ROUTE 9W (LOOKING NORTH)
STA. 72592+98

Champlain Hudson Power Express

Kiewit

Engineering and Land Surveying, P.C.

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ISSUED FOR PERMITTING

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E	03/01/2023	DRAFT FINAL REV 1 SUBMISSION	MS	SB
D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB

**CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 6 NORTH INTERSECTION DETAIL**

DRAWN BY: JM DESIGNED BY: JM APPROVED BY: SB SCALE: AS SHOWN
REV. NO. XX OF XXX


KIEWIT PROJECT NO. 21162
KC PROJECT NO. 120174
DRAWING NO. **O-615**
DATE 04/12/2023
SH.NO. XX OF XXX

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STAGE 5 – CROSSOVER DETAIL 4 NB LANE CLOSURE
SCALE: 1" = 50'

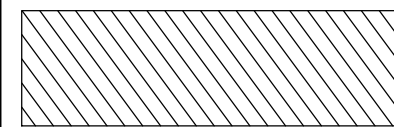
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CONSTRUCTION SIGNS




TYPE III BARRICADE
ITEM 619.04




WORK ZONE



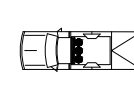
FLAGGER



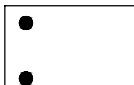
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CHANNELIZING DEVICE
ITEM 619.07010001

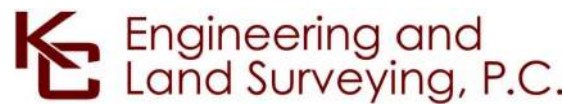


24,000 LB PROTECTIVE
VEHICLE WITH TRUCK/TRAILER
MOUNTED ATTENUATOR (TMIA),
CAUTION MODE



ARROW PANEL (CAUTION MODE)

- NOTES:
1. PRECONSTRUCTION SPEED LIMIT ON ROUTE 9W = 30MPH
 2. CONTRACTOR SHALL MAINTAIN ACCESS TO ALL BUSINESSES FOR THE DURATION OF THE WORK.
 3. SEE NYSDOT STANDARD SHEET 619-407 FOR ADDITIONAL REQUIREMENTS



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ISSUED FOR PERMITTING

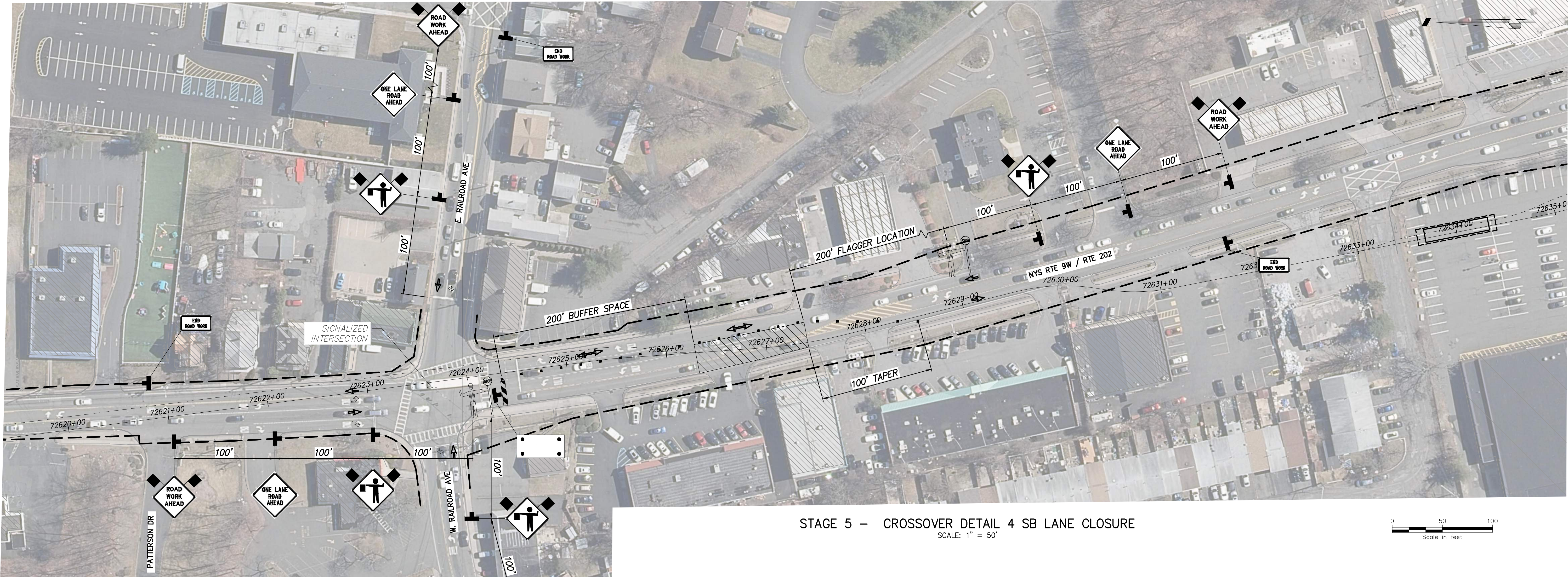
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D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB
No.	DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 5: CROSSOVER DETAIL 4
SHEET 1 OF 2

DRAWN BY:	BM	DESIGNED BY:	BM	APPROVED BY:####	SCALE	AS SHOWN	DATE	04/12/2023
					REV. NO.		SH.NO.	XX OF XXX

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-616


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STAGE 5 – CROSSOVER DETAIL 4 SB LANE CLOSURE
SCALE: 1" = 50'



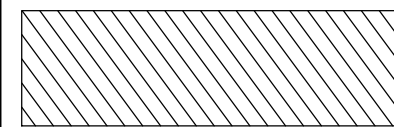
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CONSTRUCTION SIGNS




TYPE III BARRICADE
ITEM 619.04




WORK ZONE



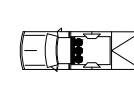
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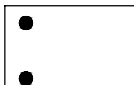
DIRECTION OF TRAFFIC



CHANNELIZING DEVICE
ITEM 619.07010001

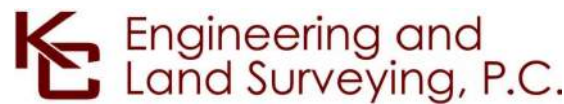


24,000 LB PROTECTIVE
VEHICLE WITH TRUCK/TRAILER
MOUNTED ATTENUATOR (TMIA),
CAUTION MODE



ARROW PANEL (CAUTION MODE)

- NOTES:**
1. PRECONSTRUCTION SPEED LIMIT ON ROUTE 9W = 30MPH
 2. CONTRACTOR SHALL MAINTAIN ACCESS TO ALL BUSINESSES FOR THE DURATION OF THE WORK.
 3. SEE NYSDOT STANDARD SHEET 619-407 FOR ADDITIONAL REQUIREMENTS.



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.

ISSUED FOR PERMITTING

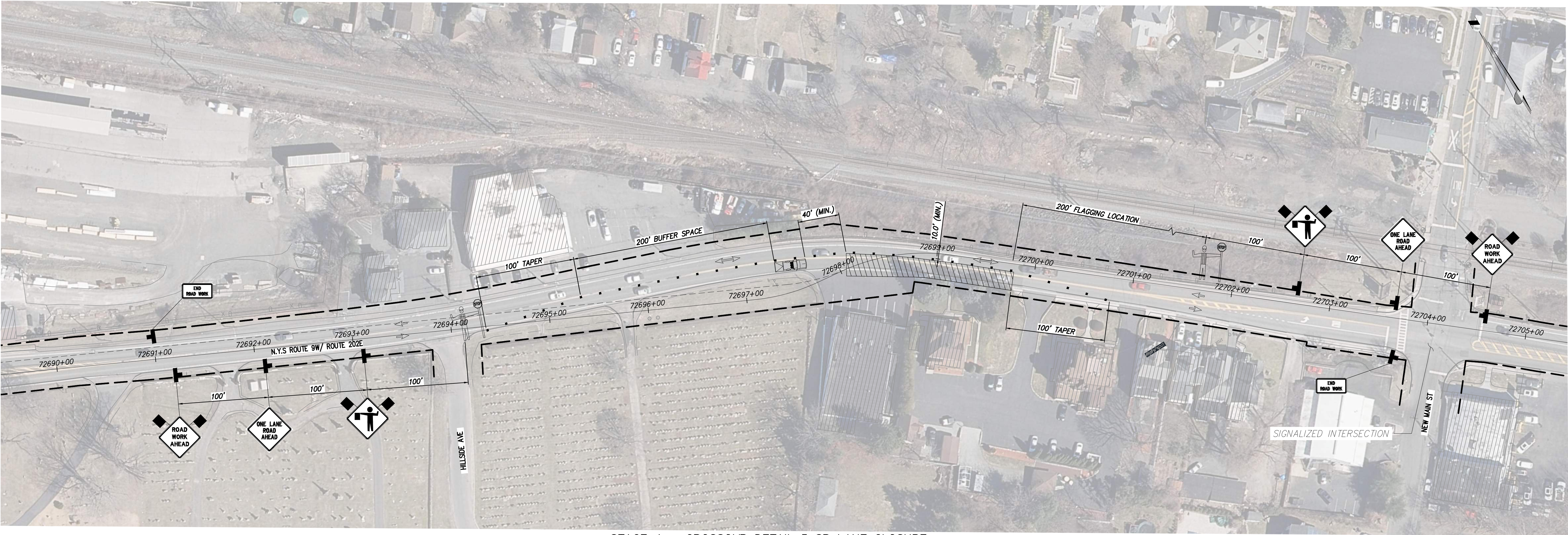
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D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB
No.	DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 5: CROSSOVER DETAIL 4
SHEET 2 OF 2

DRAWN BY:	BM	DESIGNED BY:	BM	APPROVED BY:####	SCALE	AS SHOWN	DATE	04/12/2023
					REV. NO.		SH.NO.	XX OF XXX

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-617

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STAGE 4 – CROSSOVR DETAIL 5 SB LANE CLOSURE
SCALE: 1" = 50'




- NOTES:**
- 1. POSTED SPEED LIMIT ON ROUTE 9W = 30MPH.
 - 2. SEE NYSDOT STANDARD SHEET 619-407 FOR ADDITIONAL REQUIREMENTS

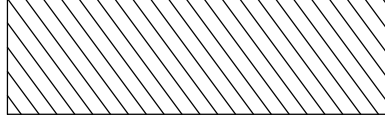
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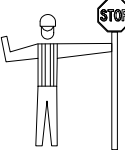
CONSTRUCTION SIGNS




TYPE III BARRICADE
ITEM 619.04




WORK ZONE




FLAGGER



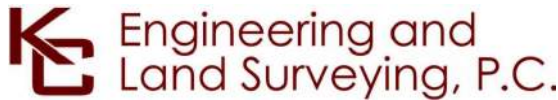
DIRECTION OF TRAFFIC



CHANNELIZING DEVICE
ITEM 619.07010001



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



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.

ISSUED FOR PERMITTING

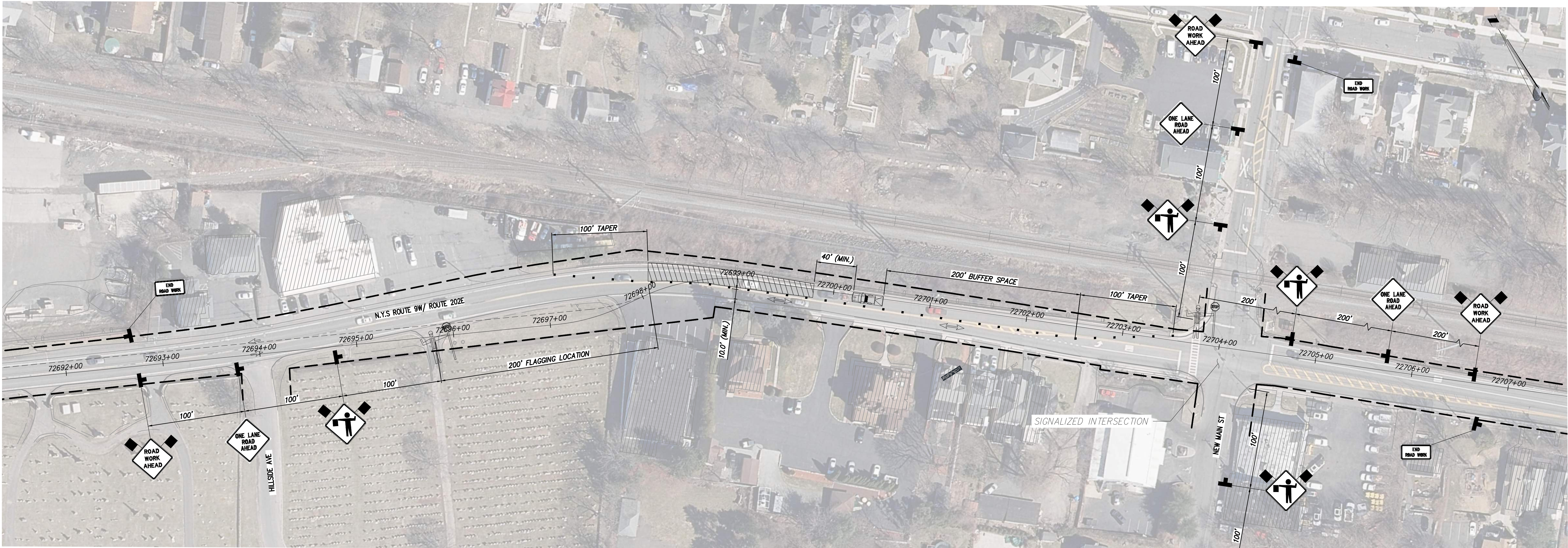
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D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB
No.	DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 4 CROSSOVER DETAIL 5
SHEET 1 OF 2

DRAWN BY: BM DESIGNED BY: BM APPROVED BY: SB SCALE AS SHOWN REV. NO.

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-618
DATE	04/12/2023
SH.NO.	XX OF XXX

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- NOTES:**
1. POSTED SPEED LIMIT ON ROUTE 9W NORTH OF NEW MAIN STREET= 30 MPH.SOUTH OF NEW MAIN STREET = 40 MPH
 2. SEE NYS DOT STANDARD SHEET 619-407 FOR ADDITIONAL REQUIREMENTS


STAGE 4 – CROSSOVER DETAIL 5 NB LANE CLOSURE

SCALE: 1" = 50'

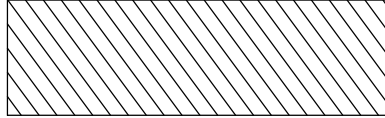
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CONSTRUCTION SIGNS




TYPE III BARRICADE
ITEM 619.04




WORK ZONE



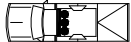
FLAGGER



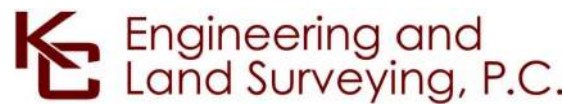
DIRECTION OF TRAFFIC



CHANNELIZING DEVICE
ITEM 619.07010001



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



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ISSUED FOR PERMITTING

No.	DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP
F	04/14/2023	FINAL SUBMISSION	MS	SB
E	03/01/2023	DRAFT FINAL REV 1 SUBMISSION	MS	SB
D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 4 CROSSOVER DETAIL 5
SHEET 2 OF 2

DRAWN BY: BM DESIGNED BY: BM APPROVED BY: SB SCALE AS SHOWN REV. NO. XX OF XXX

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-619
DATE	04/12/2023
SH.NO.	XX OF XXX

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NEW MAIN ST INTERSECTION DETAIL
SCALE: 1" = 30'

- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 40 MPH.
 2. POSTED SPEED LIMIT ON NEW MAIN ST = 25 MPH.
 3. FLAGGERS REQUIRED ONLY DURING WORK HOURS. DURING NON-WORKING HOURS ROADWAY SHALL BE PLATED AND NO FLAGGERS ARE REQUIRED.
 4. SEE NYSDOT STANDARD SHEET 619-421 FOR ADDITIONAL REQUIREMENTS



Engineering and
Land Surveying, P.C.

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.

ISSUED FOR
PERMITTING

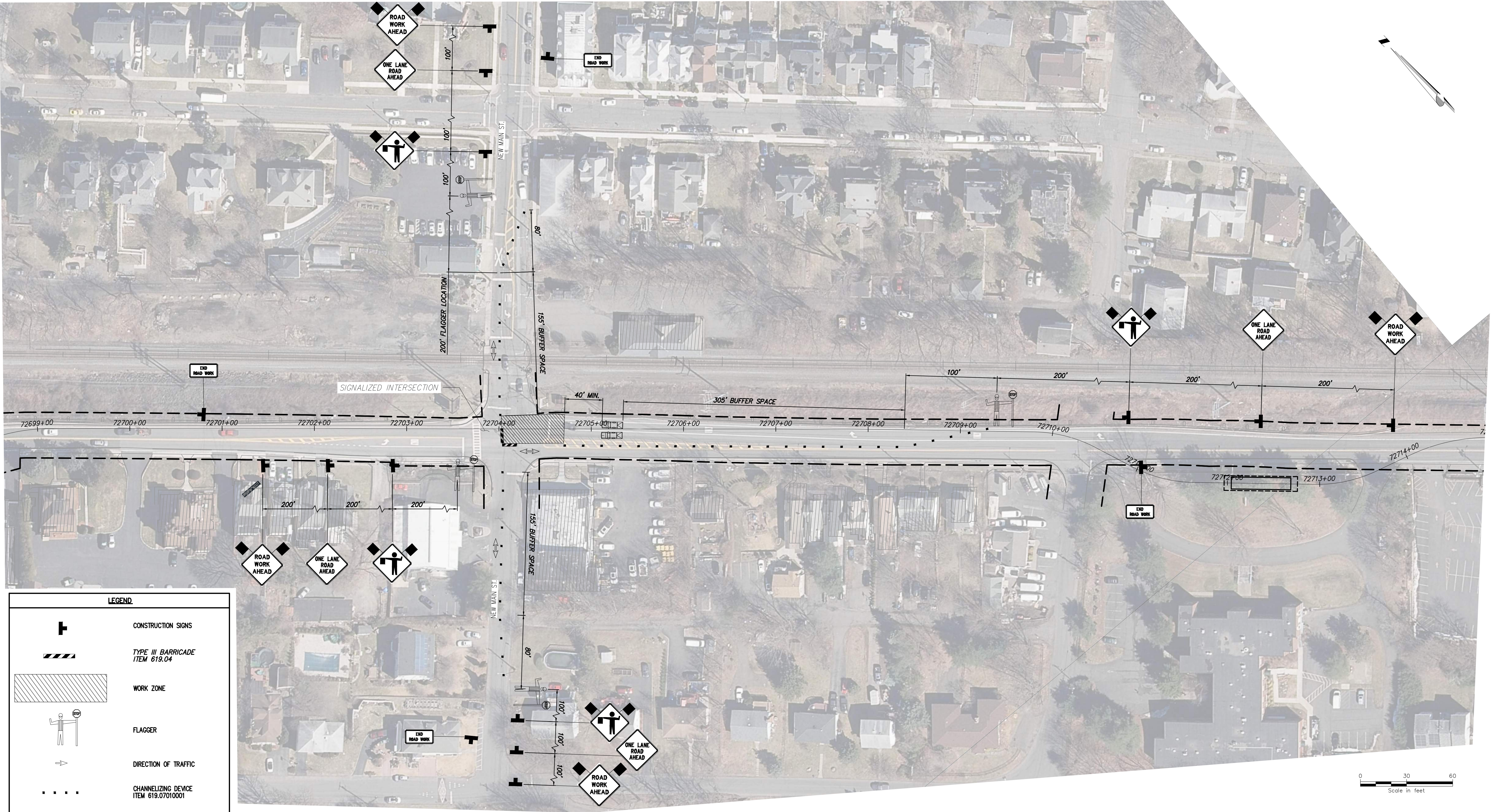
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E	03/01/2023	DRAFT FINAL REV 1 SUBMISSION	MS	SB
D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB
No.	DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
NEW MAIN ST INTERSECTION DETAIL
SHEET 1 OF 2


DRAWN BY:	MS	DESIGNED BY:	MS	APPROVED BY:####	SCALE	AS SHOWN	DATE	04/12/2023
					REV. NO.		SH.NO.	XX OF XXX

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-620
DATE	04/12/2023
SH.NO.	XX OF XXX


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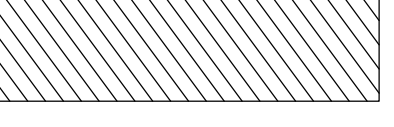
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CONSTRUCTION SIGNS



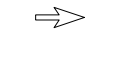
TYPE III BARRICADE
ITEM 619.04




WORK ZONE



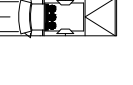
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DIRECTION OF TRAFFIC



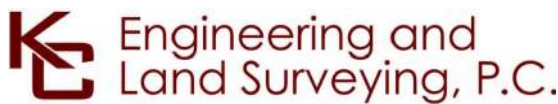
CHANNELIZING DEVICE
ITEM 619.07010001



24,000 LB PROTECTIVE
VEHICLE WITH TRUCK/TRAILER
MOUNTED ATTENUATOR (TMA),
CAUTION MODE

NEW MAIN STREET INTERSECTION DETAIL
SCALE: 1" = 30'

- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 40 MPH.
 2. POSTED SPEED LIMIT ON NEW MAIN ST = 25 MPH.
 3. FLAGGERS REQUIRED ONLY DURING WORK HOURS. DURING NON-WORKING HOURS ROADWAY SHALL BE PLATED AND NO FLAGGERS ARE REQUIRED.
 4. SEE NYSDOT STANDARD SHEET 619-407 FOR ADDITIONAL REQUIREMENTS



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ISSUED FOR PERMITTING

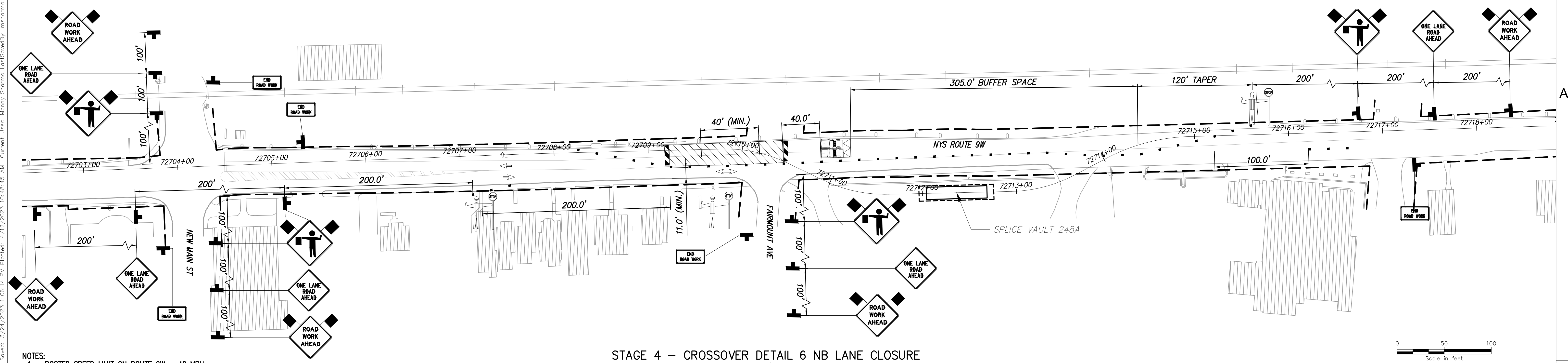
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D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB
No.	DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
NEW MAIN STREET INTERSECTION DETAIL
SHEET 2 OF 2

DRAWN BY:	MS	DESIGNED BY:	MS	APPROVED BY:####	SCALE	AS SHOWN	DATE	04/12/2023
					REV.NO.		SH.NO.	XX OF XXX

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-621


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- NOTES:
- 1. POSTED SPEED LIMIT ON ROUTE 9W = 40 MPH
 - 2. SEE NYSDOT STANDARD SHEET 619-407 FOR ADDITIONAL REQUIREMENTS

STAGE 4 – CROSSOVER DETAIL 6 NB LANE CLOSURE
SCALE: 1" = 50'

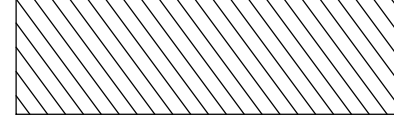
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CONSTRUCTION SIGNS




TYPE III BARRICADE
ITEM 619.04




WORK ZONE



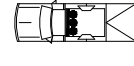
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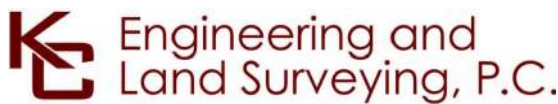
DIRECTION OF TRAFFIC



CHANNELIZING DEVICE
ITEM 619.07010001



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



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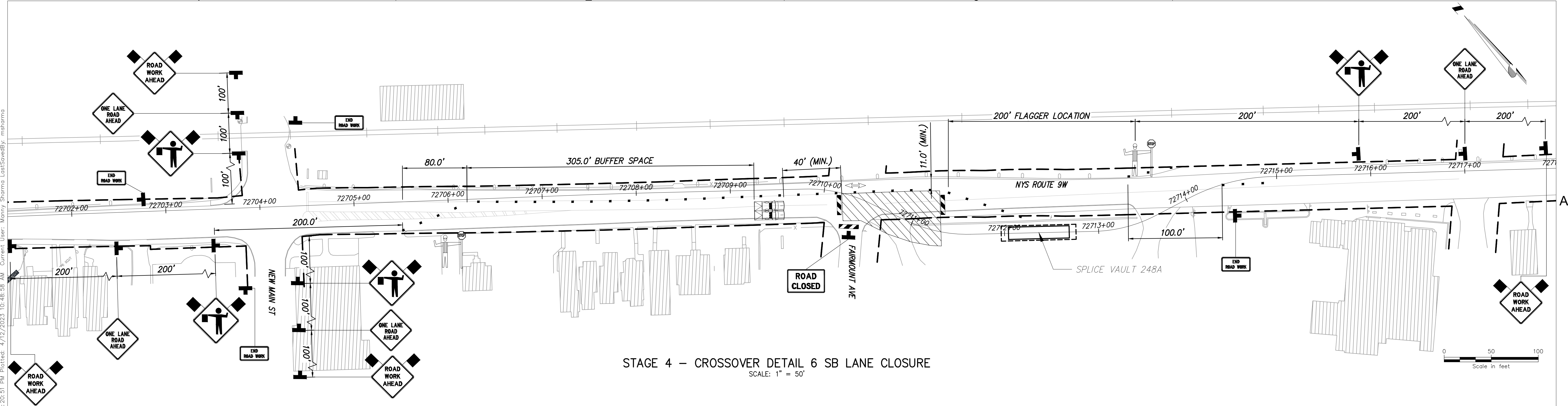
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C	05/20/2022	60% DESIGN SUBMISSION	MS	SB	
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB	
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB	
No.	DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP	

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 4 CROSSOVER DETAIL 6
SHEET 1 OF 2

DRAWN BY: BM DESIGNED BY: BM APPROVED BY: SB SCALE AS SHOWN REV. NO.

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-622
DATE	04/12/2023
SH.NO.	XX OF XXX


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STAGE 4 – CROSSOVER DETAIL 6 SB LANE CLOSURE
SCALE: 1" = 50'

- NOTES:
- 1. POSTED SPEED LIMIT ON ROUTE 9W = 40 MPH
 - 2. SEE NYSDOT STANDARD SHEET 619-407 FOR ADDITIONAL REQUIREMENTS

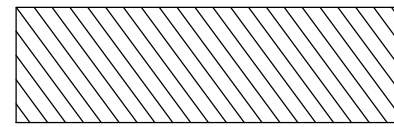
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CONSTRUCTION SIGNS




TYPE III BARRICADE
ITEM 619.04




WORK ZONE




FLAGGER



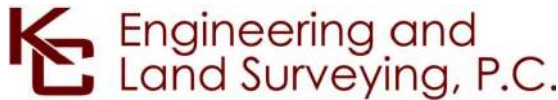
DIRECTION OF TRAFFIC



CHANNELIZING DEVICE
ITEM 619.07010001



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



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.

ISSUED FOR PERMITTING

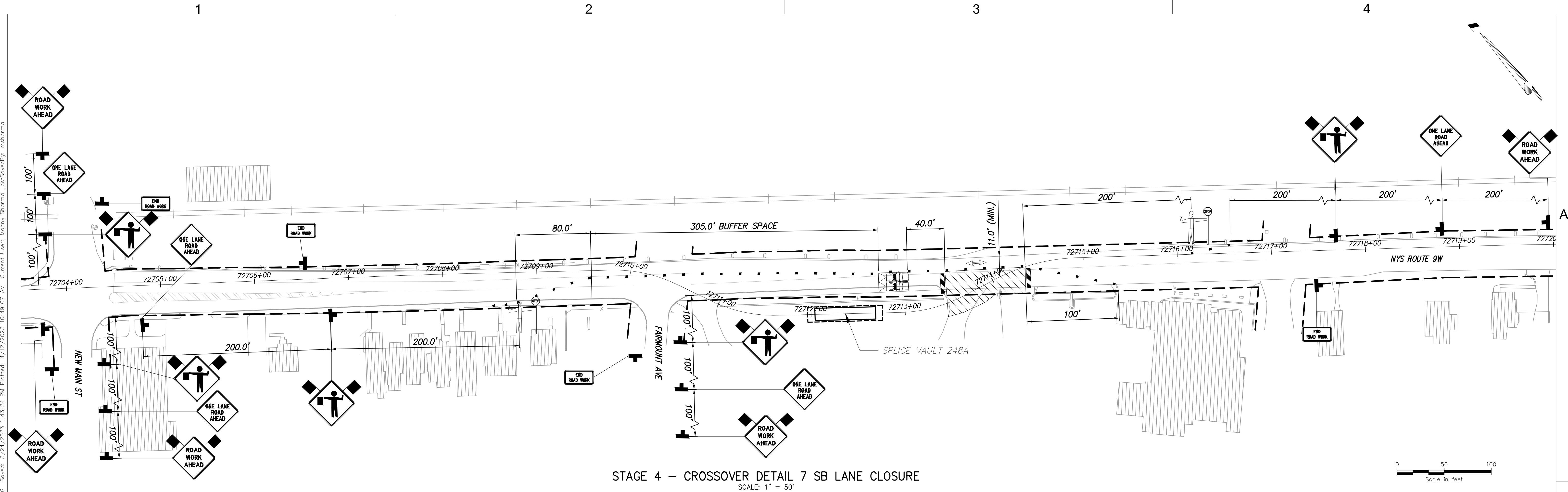
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C	05/20/2022	60% DESIGN SUBMISSION	MS	SB	
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB	
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB	
No.	DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP	

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 4 CROSSOVER DETAIL 6
SHEET 2 OF 2

DRAWN BY:	BM	DESIGNED BY:	BM	APPROVED BY:	SB	SCALE	AS SHOWN	DATE	04/12/2023
						REV. NO.		SH.NO.	XX OF XXX

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-623


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STAGE 4 – CROSSOVER DETAIL 7 SB LANE CLOSURE
SCALE: 1" = 50'

- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 40 MPH
 2. SEE NYSDOT STANDARD SHEET 619-407 FOR ADDITIONAL REQUIREMENTS

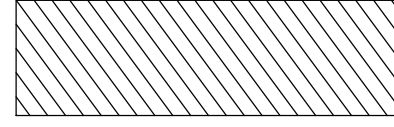
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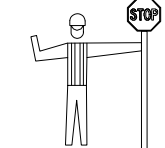
CONSTRUCTION SIGNS




TYPE III BARRICADE
ITEM 619.04




WORK ZONE



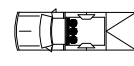
FLAGGER



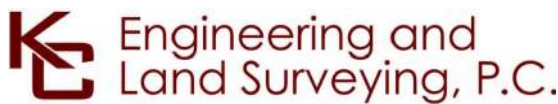
DIRECTION OF TRAFFIC



CHANNELIZING DEVICE
ITEM 619.07010001



24,000 LB PROTECTIVE
VEHICLE WITH TRUCK/TRAILER
MOUNTED ATTENUATOR (TMA),
CAUTION MODE



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.

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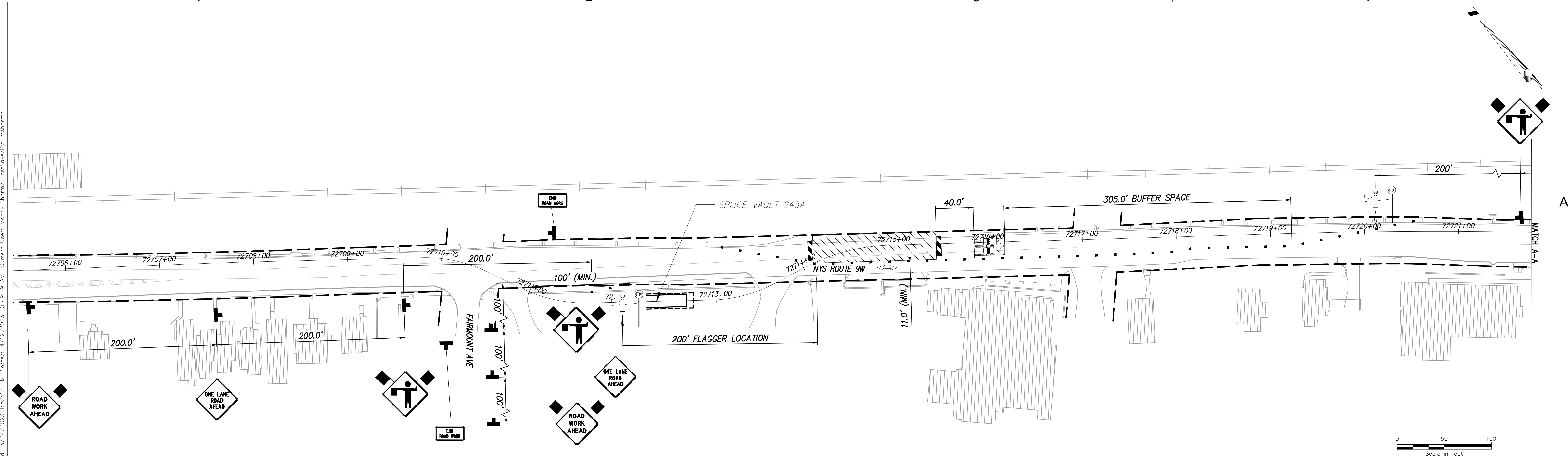
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C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 4 CROSSOVER DETAIL 7
SHEET 1 OF 2

DRAWN BY: BM DESIGNED BY: BM APPROVED BY: SB SCALE AS SHOWN
REV. NO.

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-624
DATE	04/12/2023
SH.NO.	XX OF XXX


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STAGE 4 CROSSOVER DETAIL 7
SCALE: 1" = 50'

- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 40 MPH
 2. SEE NYSOT STANDARD SHEET 619-407 FOR ADDITIONAL REQUIREMENTS

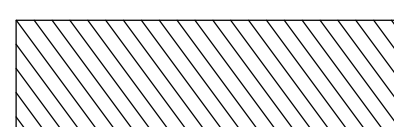
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CONSTRUCTION SIGNS




TYPE III BARRICADE
ITEM 619.04




WORK ZONE




FLAGGER



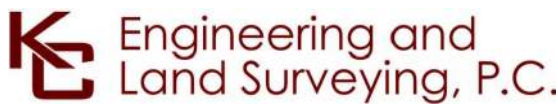
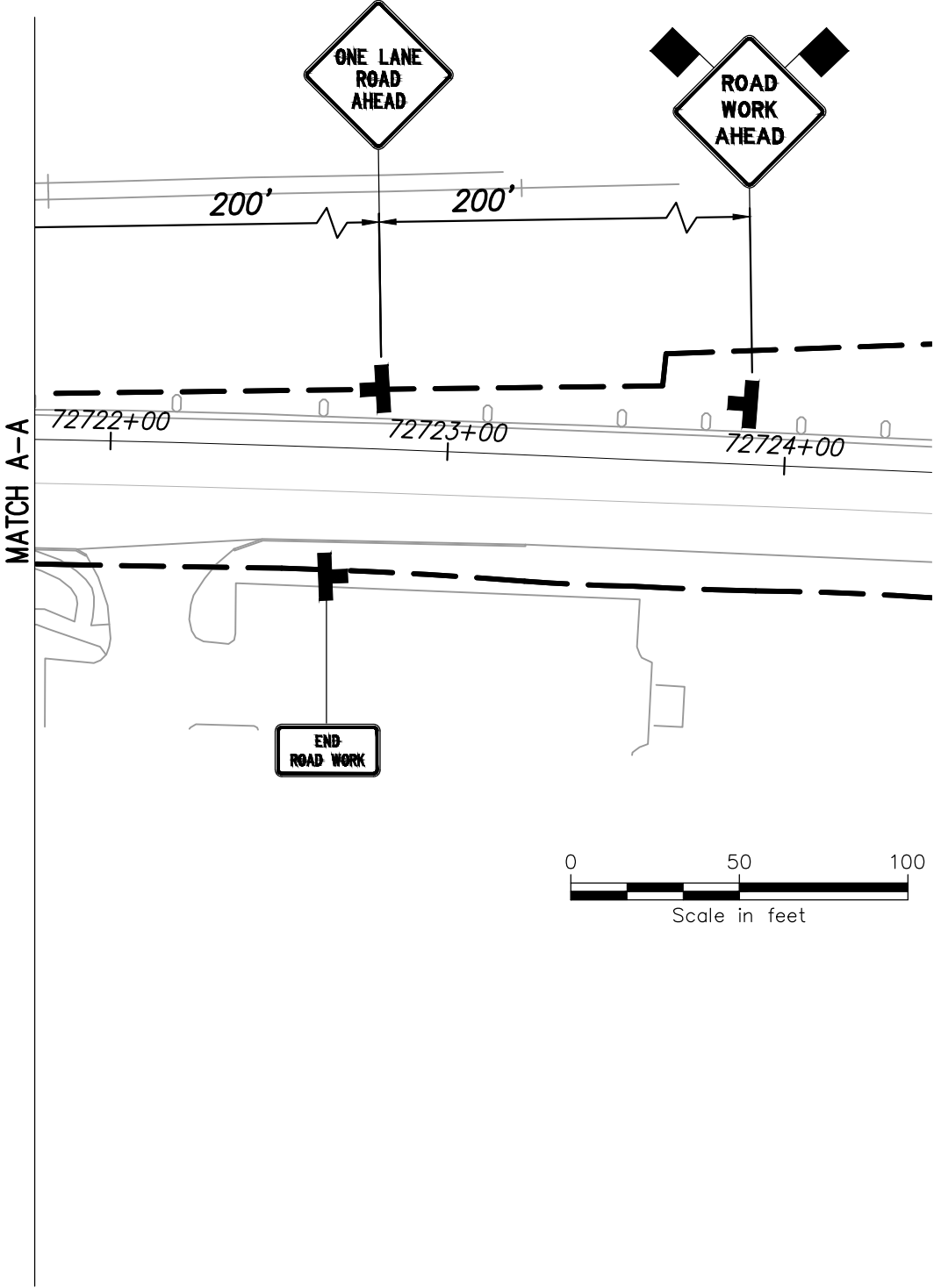
DIRECTION OF TRAFFIC



CHANNELIZING DEVICE
ITEM 619.07010001



24,000 LB PROTECTIVE
VEHICLE WITH TRUCK/TRAILER
MOUNTED ATTENUATOR (TMA),
CAUTION MODE



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.

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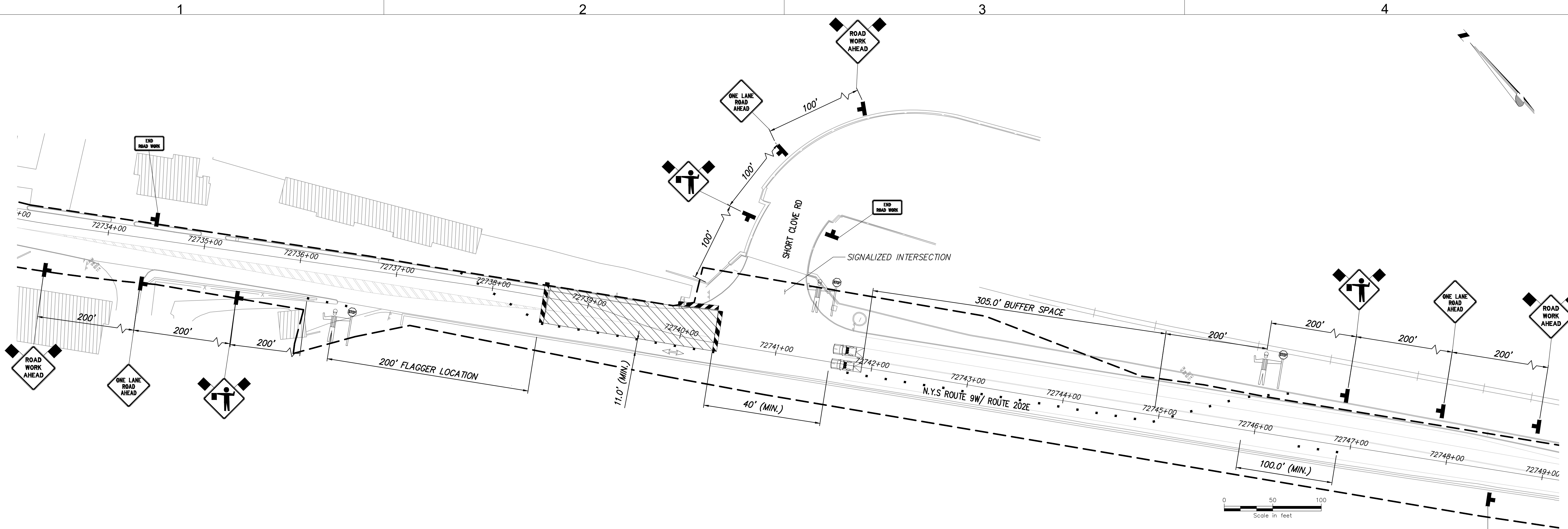
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C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB
No.	DATE	SUBMITTAL / REVISION DESCRIPTION	DB	APP

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 4 CROSSOVER DETAIL 7
SHEET 2 OF 2

DRAWN BY: BM DESIGNED BY: BM APPROVED BY: SB SCALE AS SHOWN REV. NO.


KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-625
DATE	04/12/2023
SH.NO.	XX OF XXX

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STAGE 4 – CROSSOVER DETAIL 8 NB LANE CLOSURE
SCALE: 1" = 50'

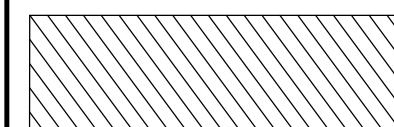
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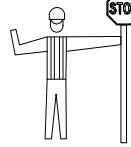
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
TYPE III BARRICADE
ITEM 619.04




WORK ZONE



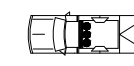
FLAGGER



DIRECTION OF TRAFFIC

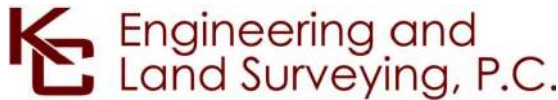


CHANNELIZING DEVICE
ITEM 619.07010001



24,000 LB PROTECTIVE
VEHICLE WITH TRUCK/TRAILER
MOUNTED ATTENUATOR (TMA),
CAUTION MODE

- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 40 MPH
 2. SEE NYSDOT STANDARD SHEET 619-407 FOR ADDITIONAL REQUIREMENTS
 3. FLAGGERS REQUIRED ONLY DURING WORK HOURS. DURING NON-WORKING HOURS ROADWAY SHALL BE PLATED AND NO FLAGGERS ARE REQUIRED.



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ISSUED FOR PERMITTING

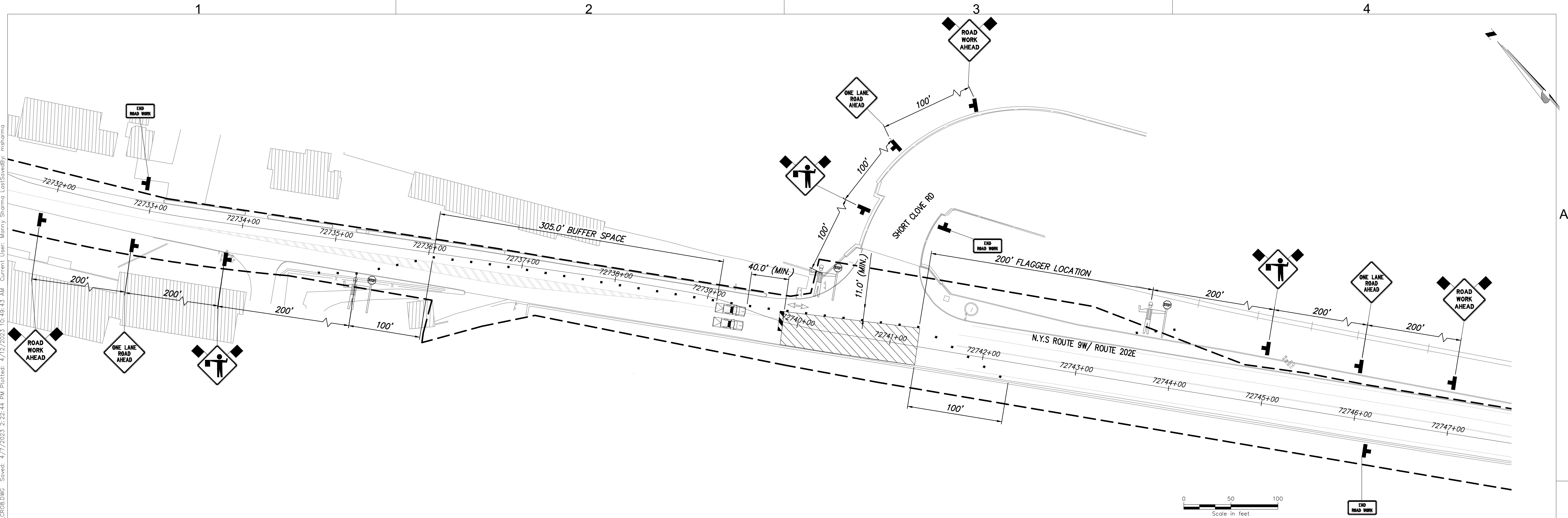
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C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 4 CROSSOVER DETAIL 8
SHEET 1 OF 2

DRAWN BY:	JM	DESIGNED BY:	JM	APPROVED BY:####	SCALE	AS SHOWN
					REV. NO.	XX OF XXX

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-626
DATE	04/12/2023

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STAGE 4 – CROSSOVER DETAIL 8 SB LANE CLOSURE
SCALE: 1" = 50'

LEGEND

CONSTRUCTION SIGNS

TYPE III BARRICADE
ITEM 619.04

WORK ZONE

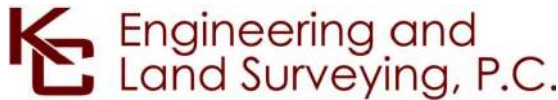
FLAGGER

DIRECTION OF TRAFFIC

CHANNELIZING DEVICE
ITEM 619.07010001

24,000 LB PROTECTIVE
VEHICLE WITH TRUCK/TRAILER
MOUNTED ATTENUATOR (TMA),
CAUTION MODE

- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 40 MPH
 2. SEE NYSDOT STANDARD SHEET 619-407 FOR ADDITIONAL REQUIREMENTS
 3. FLAGGERS REQUIRED ONLY DURING WORK HOURS. DURING NON-WORKING HOURS ROADWAY SHALL BE PLATED AND NO FLAGGERS ARE REQUIRED.



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D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB

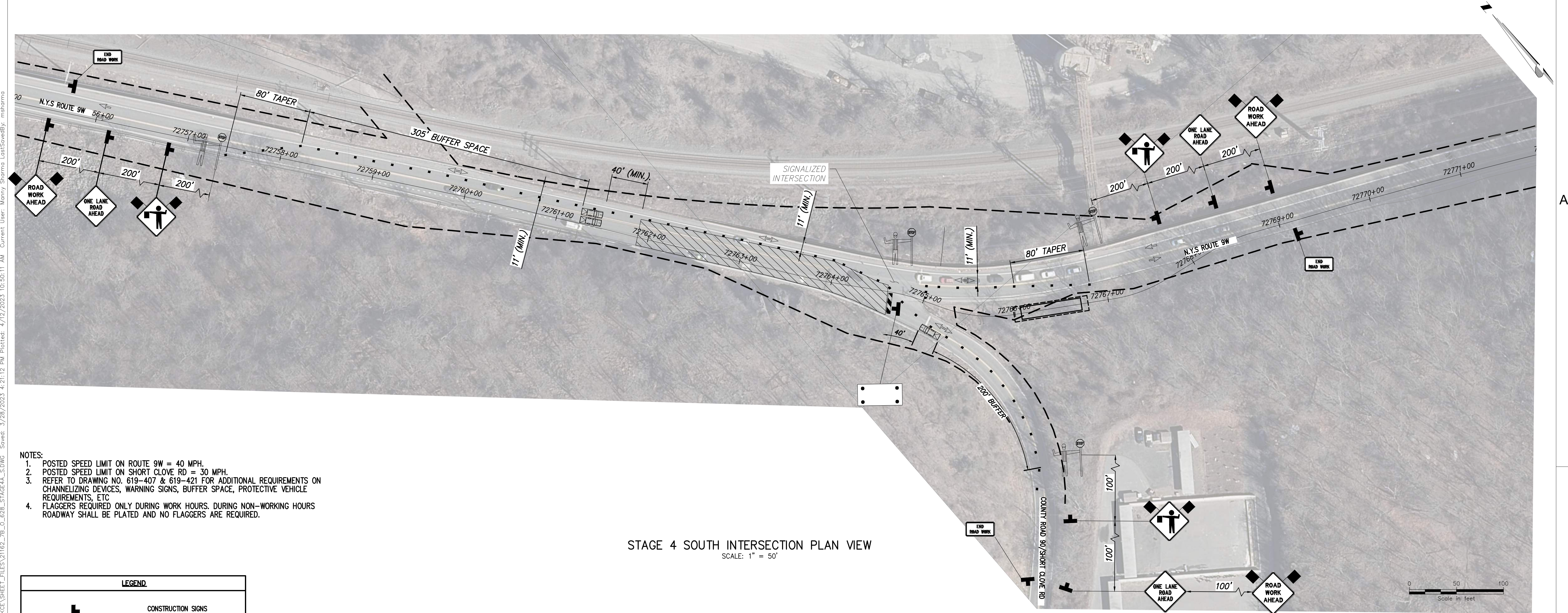
CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND

WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 4 CROSSOVER DETAIL 8
SHEET 2 OF 2

DRAWN BY: JM DESIGNED BY: JM APPROVED BY:####
SCALE AS SHOWN
REV. NO. XX

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-627
DATE	04/12/2023
SH.NO.	XX OF XXX

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- NOTES:
1. POSTED SPEED LIMIT ON ROUTE 9W = 40 MPH.
 2. POSTED SPEED LIMIT ON SHORT CLOVE RD = 30 MPH.
 3. REFER TO DRAWING NO. 619-407 & 619-421 FOR ADDITIONAL REQUIREMENTS ON CHANNELIZING DEVICES, WARNING SIGNS, BUFFER SPACE, PROTECTIVE VEHICLE REQUIREMENTS, ETC
 4. FLAGGERS REQUIRED ONLY DURING WORK HOURS. DURING NON-WORKING HOURS ROADWAY SHALL BE PLATED AND NO FLAGGERS ARE REQUIRED.

LEGEND

CONSTRUCTION SIGNS

TYPE III BARRICADE
ITEM 619.04

WORK ZONE

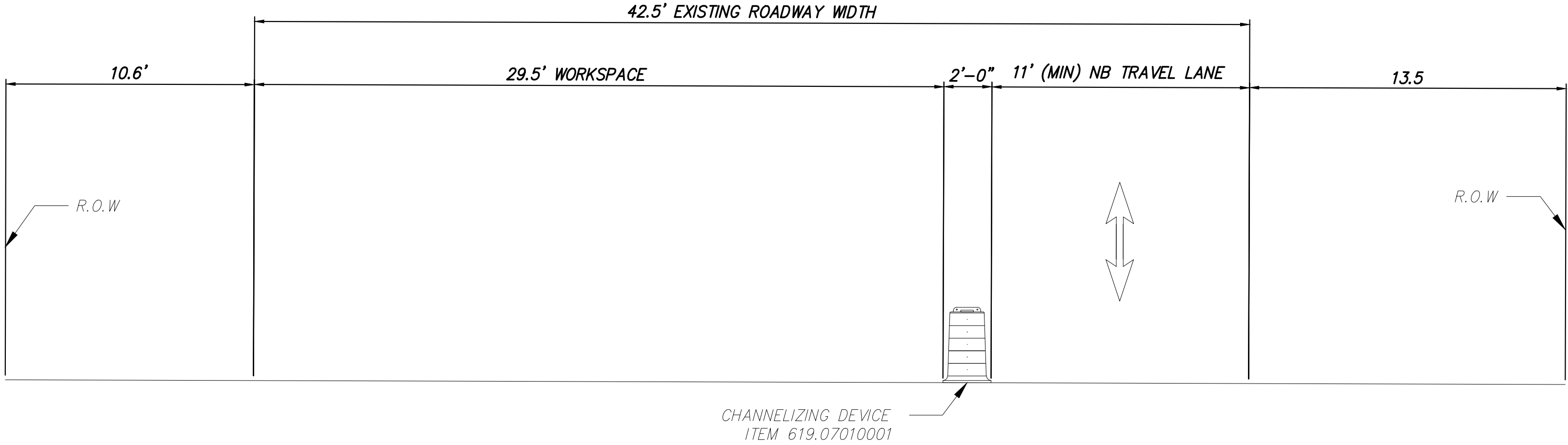
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DIRECTION OF TRAFFIC

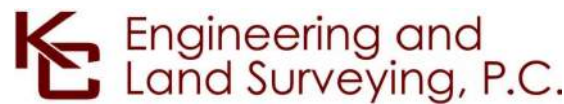
CHANNELIZING DEVICE
ITEM 619.07010001

24,000 LB PROTECTIVE
VEHICLE WITH TRUCK/TRAILER
MOUNTED ATTENUATOR (TMA),
CAUTION MODE

ARROW PANEL (CAUTION MODE)



STAGE 4 TYPICAL SECTION ROUTE 9W (LOOKING NORTH)
STA. 727623+00



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.

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D	11/16/2022	DRAFT FINAL SUBMISSION	MS	SB
C	05/20/2022	60% DESIGN SUBMISSION	MS	SB
B	03/23/2022	PRELIMINARY DESIGN DEVELOPMENT	MS	SB
A	02/18/2022	PRELIMINARY PROGRESS	MS	SB

CHAMPLAIN HUDSON POWER EXPRESS
SEGMENT 12 (PACKAGE 7B) - ROUTE 9W: ROCKLAND
WORK ZONE TRAFFIC CONTROL DETAILS
STAGE 4 SOUTH INTERSECTION DETAIL

DRAWN BY: DESIGNED BY: BM APPROVED BY: SB SCALE AS SHOWN REV. NO.

KIEWIT PROJECT NO.	21162
KC PROJECT NO.	120174
DRAWING NO.	O-628
DATE	04/12/2023
SH.NO.	XX OF XXX