



Appendix 3-A: Plan and Profile Drawings

CONTAINS REDACTED INFORMATION IN CASE 10-T-0139

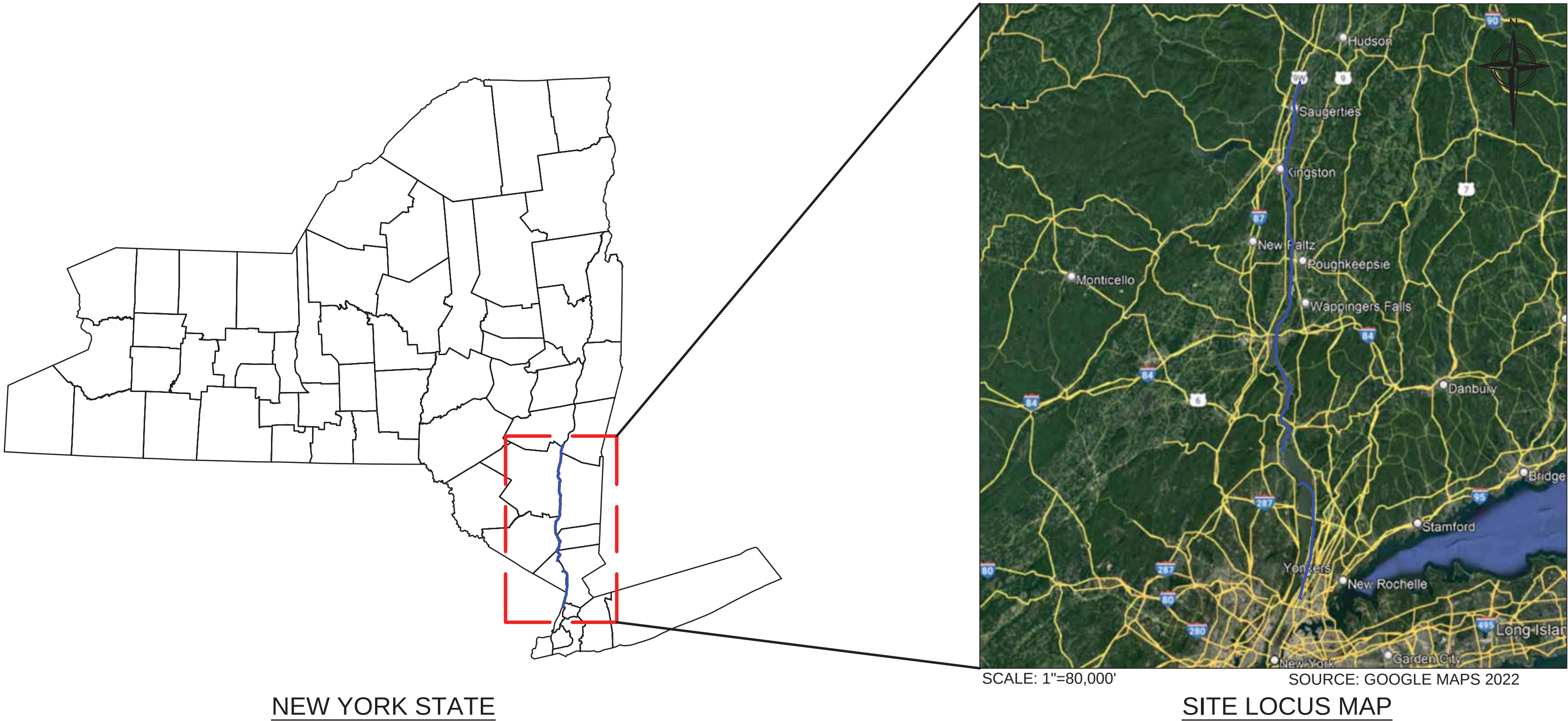
CHPE - HUDSON PROPOSED CABLE ROUTE DRAWINGS
EM&CP SEGMENT 19B



Sharon L. Burke

PREPARED FOR:
NKT INC.
1255 CRESCENT GREEN
CARY, NORTH CAROLINA 27518

APRIL 4, 2024
REVISED: MAY 24, 2024



Sheet List Table

Drawing Number	Sheet Number	SHEET TITLE
-	1	COVER SHEET
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C-9	17	PLAN AND PROFILE STA 1014+40.00 TO STA 1141+20.00
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C-11	19	PLAN AND PROFILE STA 1268+00.00 TO STA 1394+80.00
C-12	20	PLAN AND PROFILE STA 1394+80.00 TO STA 1521+60.00
C-13	21	PLAN AND PROFILE STA 1521+60.00 TO STA 1648+40.00
C-14	22	PLAN AND PROFILE STA 1648+40.00 TO STA 1775+20.00
C-15	23	PLAN AND PROFILE STA 1775+20.00 TO STA 1902+00.00
C-16	24	PLAN AND PROFILE STA 1902+00.00 TO STA 2028+80.00
C-17	25	PLAN AND PROFILE STA 2028+80.00 TO STA 2155+60.00
C-18	26	PLAN AND PROFILE STA 2155+60.00 TO STA 2282+40.00
C-19	27	PLAN AND PROFILE STA 2282+40.00 TO STA 2409+20.00
C-20	28	PLAN AND PROFILE STA 2409+20.00 TO STA 2536+00.00
C-21	29	PLAN AND PROFILE STA 2536+00.00 TO STA 2662+80.00
C-22	30	PLAN AND PROFILE STA 2662+80.00 TO STA 2789+60.00
C-23	31	PLAN AND PROFILE STA 2789+60.00 TO STA 2916+40.00
C-24	32	PLAN AND PROFILE STA 2916+40.00 TO STA 3043+20.00
C-25	33	PLAN AND PROFILE STA 3043+20.00 TO STA 3170+00.00
C-26	34	PLAN AND PROFILE STA 3170+00.00 TO STA 3296+80.00
C-27	35	PLAN AND PROFILE STA 3296+80.00 TO STA 3423+60.00
C-28	36	PLAN AND PROFILE STA 3423+60.00 TO STA 3550+40.00
C-29	37	PLAN AND PROFILE STA 3550+40.00 TO STA 3589+66.54
C-30	38	PLAN AND PROFILE STA 0+00.00 TO STA 126+80.00
C-31	39	PLAN AND PROFILE STA 126+80.00 TO STA 253+60.00
C-32	40	PLAN AND PROFILE STA 253+60.00 TO STA 380+40.00
C-33	41	PLAN AND PROFILE STA 380+40.00 TO STA 507+20.00
C-34	42	PLAN AND PROFILE STA 507+20.00 TO STA 634+00.00
C-35	43	PLAN AND PROFILE STA 634+00.00 TO STA 760+80.00
C-36	44	PLAN AND PROFILE STA 760+80.00 TO STA 887+60.00
C-37	45	PLAN AND PROFILE STA 887+60.00 TO STA 1014+40.00
C-38	46	PLAN AND PROFILE STA 1014+40.00 TO STA 1140+56.77

PREPARED BY:



FIRM REGISTRATION NO.:
NY 0010187

REFERENCE NOTES

1. HUDSON RIVER BASE PLAN AND BATHYMETRIC DATA PREPARED BY OCEAN SURVEYS INC. AND PROVIDED BY CALDWELL MARINE IN MARCH 2023 AND MAY 2024.
2. CHARTED UTILITIES MAPPED BY OCEAN SURVEYS AND INCLUDED IN ABOVE REFERENCED BASE PLAN. CHARTED UTILITY LOCATIONS SHOWN IN GRAY WITH ITALICIZED TEXT.
3. UTILITY CROSSING LOCATION INFORMATION PROVIDED BY THE CERTIFICATE HOLDERS ON JULY 20, 2023, OCTOBER 10, 2023, OCTOBER 27, 2023, NOVEMBER 13, 2023, AND MARCH 28, 2024.

COORDINATE SYSTEM NOTES:

1. HORIZONTAL: UTM WITH NAD83 DATUM, ZONE 18, U.S. SURVEY FOOT (UTM83-18F).
2. VERTICAL: MEAN LOWER-LOW WATER (MLLW) IN FEET.

INSTALLATION NOTES:

1. FOR ADDITIONAL PRE-LAY MATTRESSING INSTALLATION DETAILS REFER TO THE CHPE HUDSON MATTRESSING METHOD STATEMENT, INDICATIVE METHOD STATEMENT, CHAMPLAIN-HUDSON POWER EXPRESS DATED 2023, PREPARED BY NKT, APPENDIX E OF THE SEGMENT 19A EM&CP.

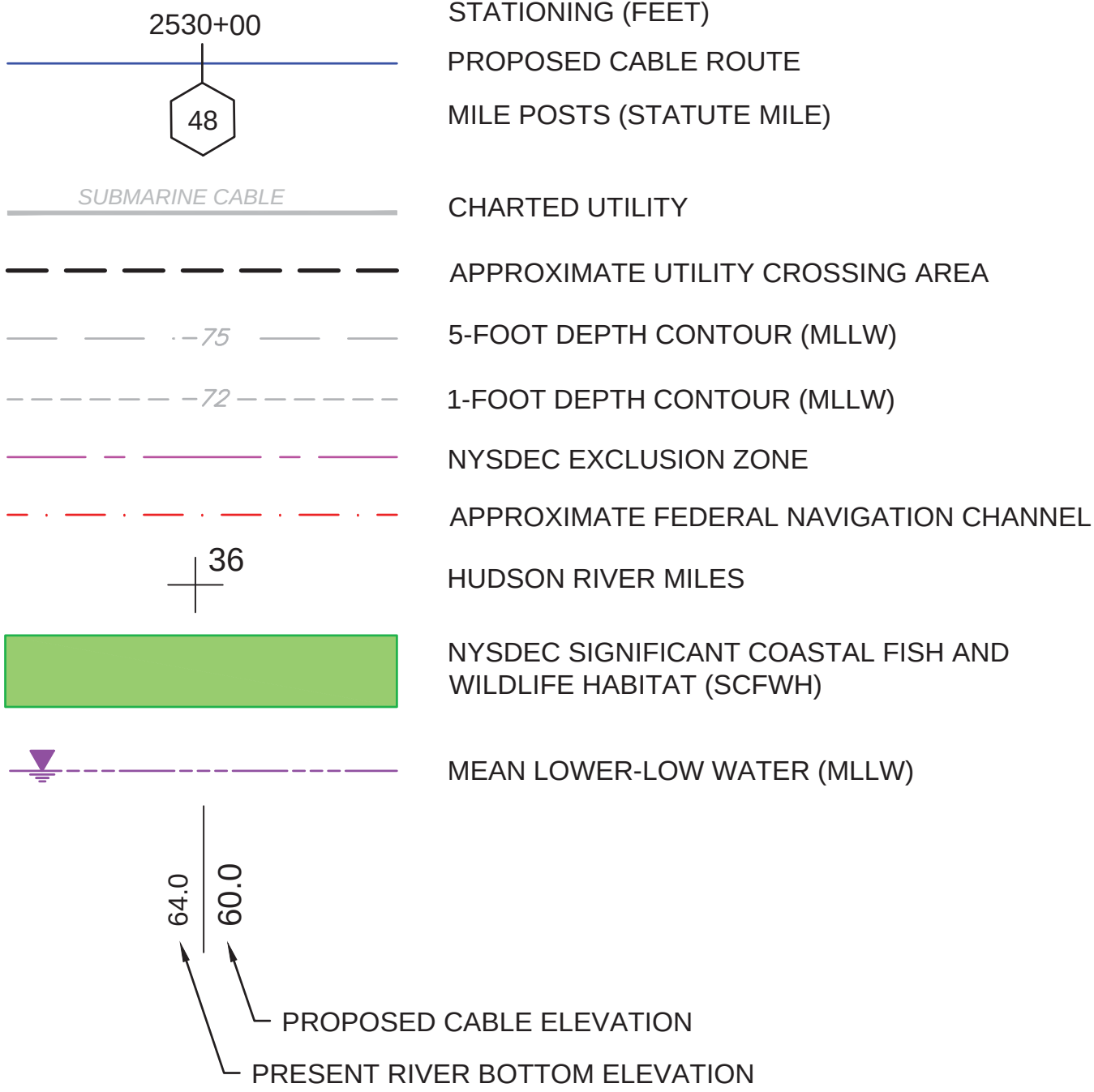
DOCUMENT USE:

1. THESE PLANS AND THE CORRESPONDING CAD DOCUMENTS ARE INSTRUMENTS OF PROFESSIONAL SERVICE PREPARED BY TRC ENGINEERS, INC., AND SHALL NOT BE USED, IN WHOLE OR IN PART, FOR ANY PURPOSE OTHER THAN FOR WHICH IT WAS CREATED WITHOUT THE EXPRESSED WRITTEN CONSENT OF TRC ENGINEERS, INC. ANY UNAUTHORIZED USE, REUSE, MODIFICATION, OR ALTERATION, INCLUDING AUTOMATED CONVERSION OF THIS DOCUMENT, SHALL BE AT THE USER'S SOLE RISK WITHOUT LIABILITY OR LEGAL EXPOSURE TO TRC ENGINEERS, INC.
2. CONTRACTOR SHALL NOT RELY SOLELY ON ELECTRONIC VERSIONS OF PLANS, SPECIFICATIONS, OR DATA FILES THAT ARE OBTAINED FROM THE DESIGNERS OR OWNER, BUT SHALL VERIFY LOCATIONS OF PROJECT FEATURES IN ACCORDANCE WITH THE PAPER COPIES OF THE PLANS AND SPECIFICATIONS THAT ARE SUPPLIED AS PART OF THE CONTRACT DOCUMENTS.
3. SYMBOLS AND LEGENDS OF PROJECT FEATURES ARE GRAPHIC REPRESENTATIONS, AND ARE NOT NECESSARILY SCALED TO THEIR ACTUAL DIMENSIONS OR LOCATIONS ON THE DRAWINGS. THE CONTRACTOR SHALL REFER TO THE DETAIL SHEET DIMENSIONS, MANUFACTURER'S LITERATURE, SHOP DRAWINGS, AND FIELD MEASUREMENTS OF SUPPLIED PRODUCTS FOR LAYOUT OF THE PROJECT FEATURES.
4. TEXT LABELING HUDSON RIVER FEDERAL NAVIGATION CHANNEL AND NYSDEC EXCLUSION ZONES IS PLACED WITHIN THE BOUNDARIES OF SAID AREAS ON DRAWINGS C-1 THROUGH C-38.

GENERAL NOTES:

1. CROSSING DESIGNS DEPICTED IN THESE PLANS MAY CHANGE IN RESPONSE TO OWNER-SPECIFIC REQUIREMENTS IDENTIFIED DURING ANY CROSSING NEGOTIATIONS. IF NECESSARY, A CHANGE NOTICE WILL BE SUBMITTED AS NEEDED TO UPDATE THE PLANS.

LEGEND



2408 - USER: Gergely - ATTACHED IMAGES - 4544, N.Y. Bldg. 25380, Sheet Bldg.
DRAWING NAME: 190523 - N.Y. CHPE Hudson Proposed Cable Route
PROJECT DATE: May 28, 2024 - 11:50AM - LAYOUT 2

NOTED: PREPARED BY: [REDACTED] DATE: [REDACTED] DRAWING NAME: [REDACTED]			STATE OF NEW YORK SHARON LENZ BURKE LICENSED PROFESSIONAL ENGINEER 066651 <i>Sharon L. Burke</i>			REFERENCE DRAWINGS		REVISIONS						DRAWING APPROVALS		TRC FIRM REGISTRATION NO.: NY 0010187		CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B GENERAL NOTES <table><tr><td>SCALE</td><td>PROJECT NO.</td><td>DRAWING NO.</td><td>SHT.NO.</td></tr><tr><td>SB</td><td>490523</td><td>N-1</td><td>2</td></tr></table>				SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.	SB	490523	N-1	2
						SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.																				
						SB	490523	N-1	2																				
						DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE														
								1	NYS AGENCY AND PUBLIC COMMENTS	5/24/2024	EYA	GJR	SB	EYA	03/29/2024														



Sharon L. Burke

REFERENCE DRAWINGS

[illegible]

REVISIONS

[illegible]

DRAWING APPROVALS

DRAWN	DATE
EYA	03/29/2024
CHECKED	DATE
GJR	04/03/2024
ENGINEER	DATE
SB	04/04/2024



FIRM REGISTRATION NO.:
NY 0010187

CHPE - HUDSON PROPOSED CABLE ROUTE
EM&CP SEGMENT 19B
ROUTE POSITION LIST-1

SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.
N.T.S.	490523	RPL-1	3



			 <i>Sharon L. Burke</i>	REFERENCE DRAWINGS		REVISIONS					DRAWING APPROVALS		 NEW YORK REG. NO. NY 0010187	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B ROUTE POSITION LIST-2			
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												CHECKED	DATE				
												GJR	04/03/2024				
												ENGINEER	DATE				
												SB	04/04/2024				
														SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.
														N.T.S.	490523	RPL-2	4



Sharon L. Burke

REFERENCE DRAWINGS

[illegible]

REVISIONS

[illegible]

DRAWING APPROVALS

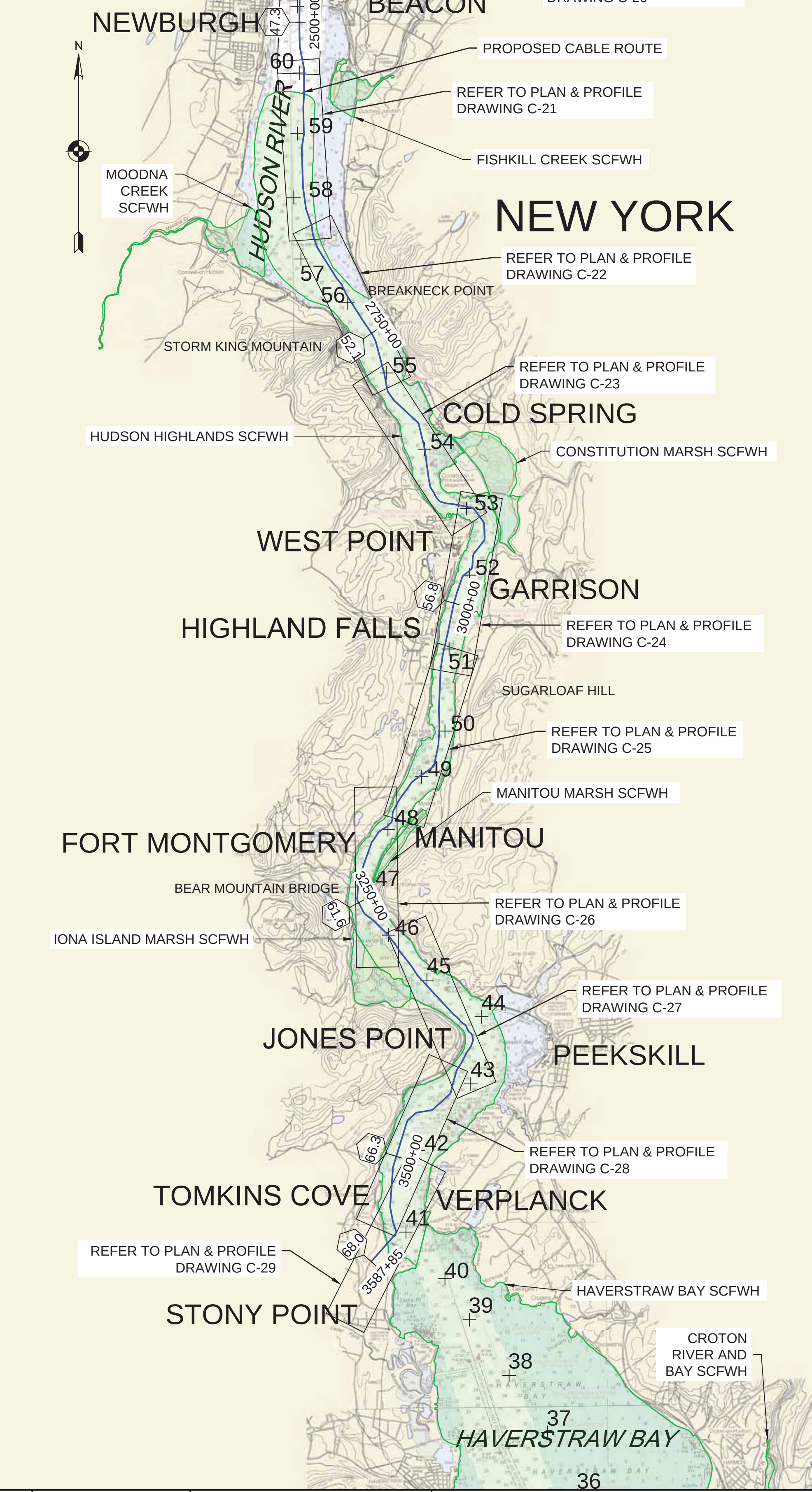
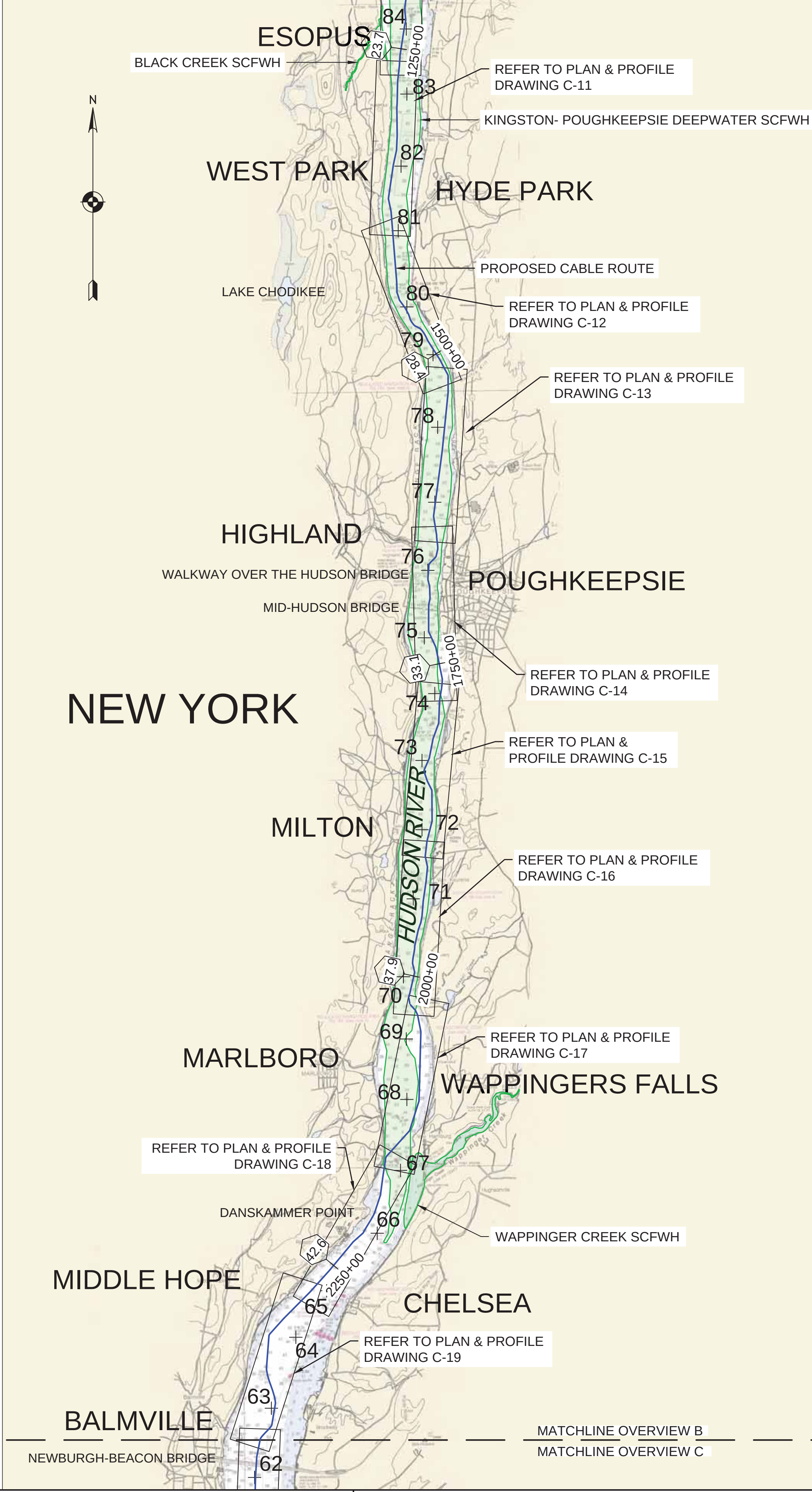
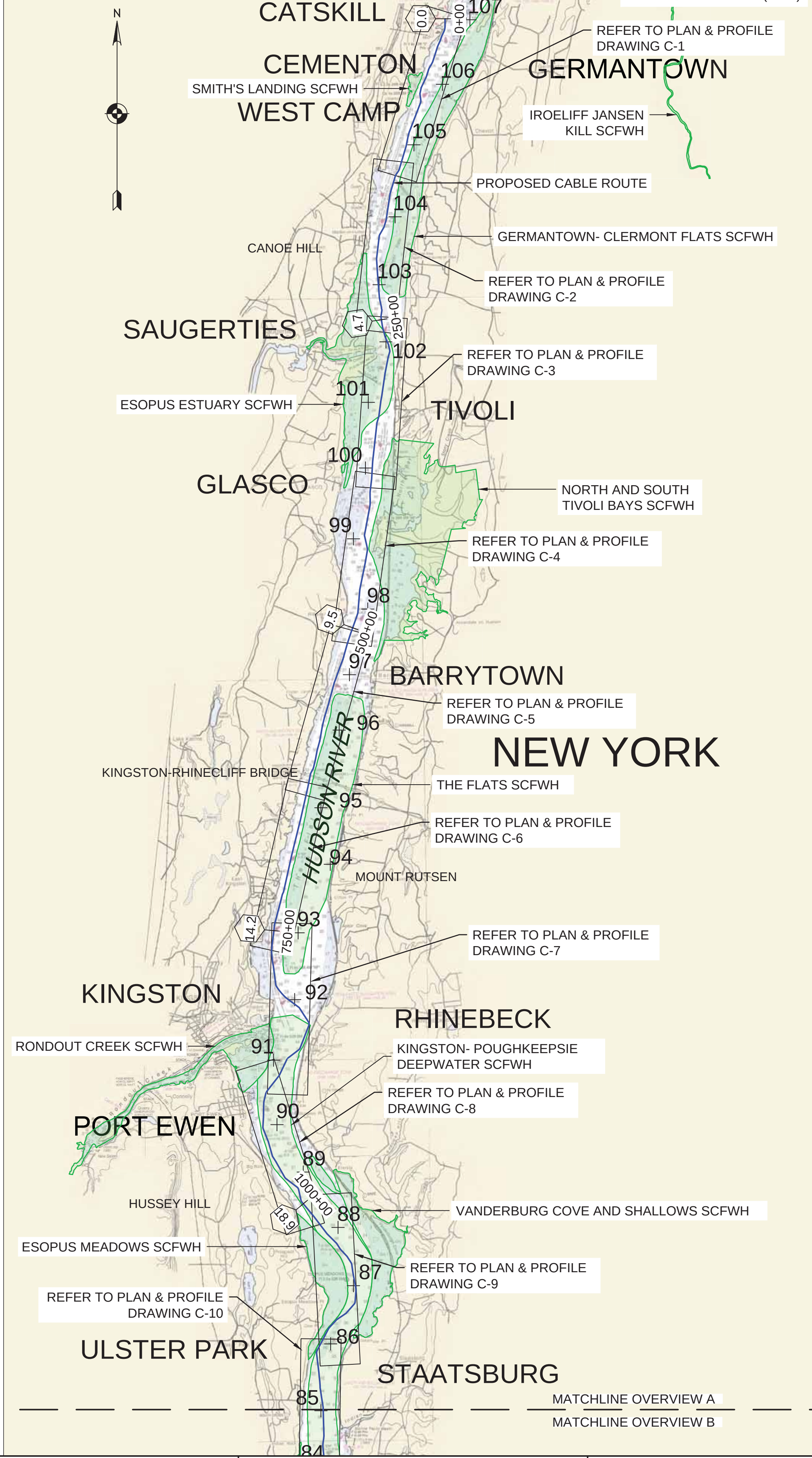
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EYA	03/29/2024
CHECKED	DATE
GJR	04/03/2024
ENGINEER	DATE
SB	04/04/2024



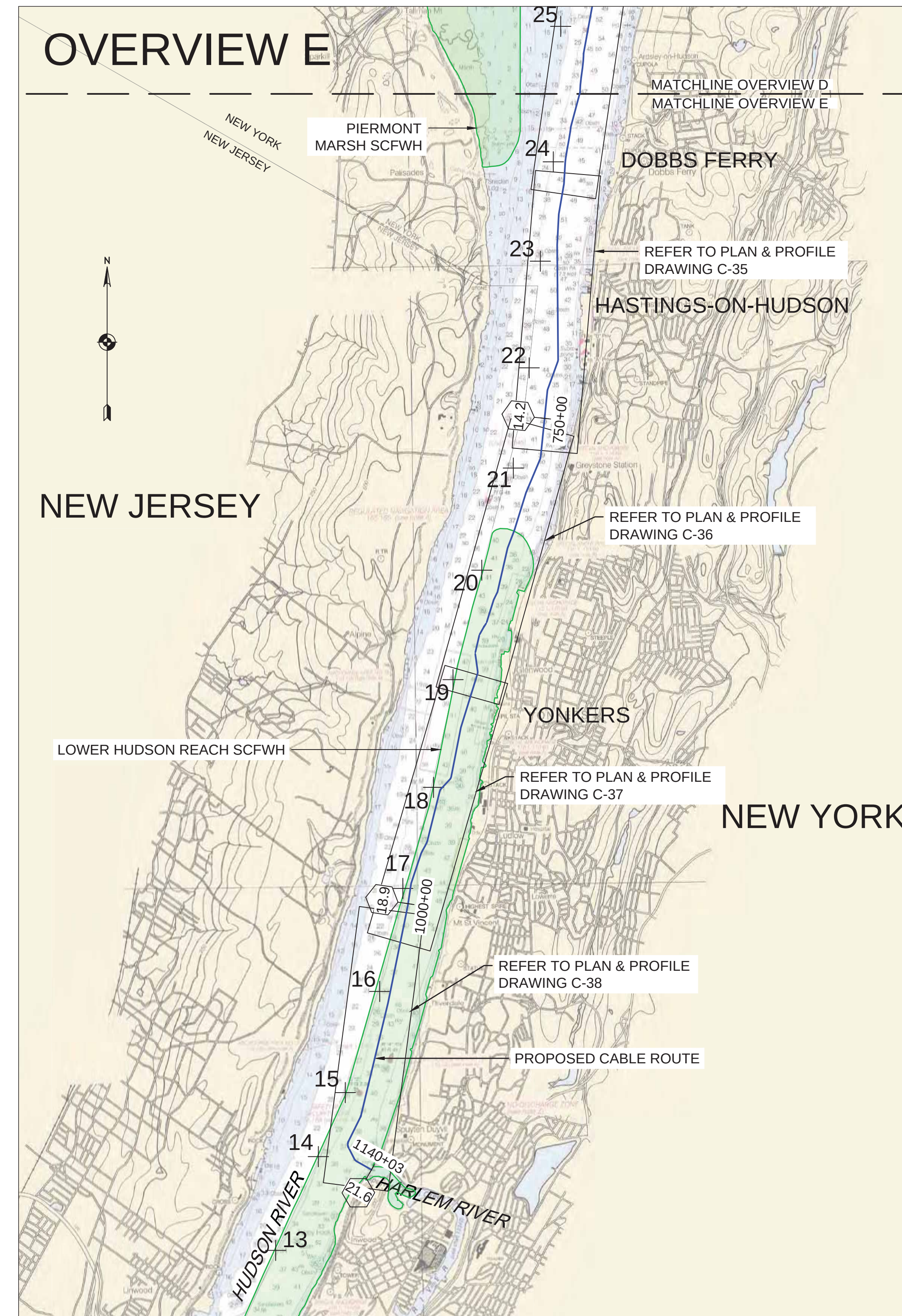
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NY 0010187

CHPE - HUDSON PROPOSED CABLE ROUTE
EM&CP SEGMENT 19B
ROUTE POSITION LIST-3

SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.
N.T.S.	490523	RPL-3	5



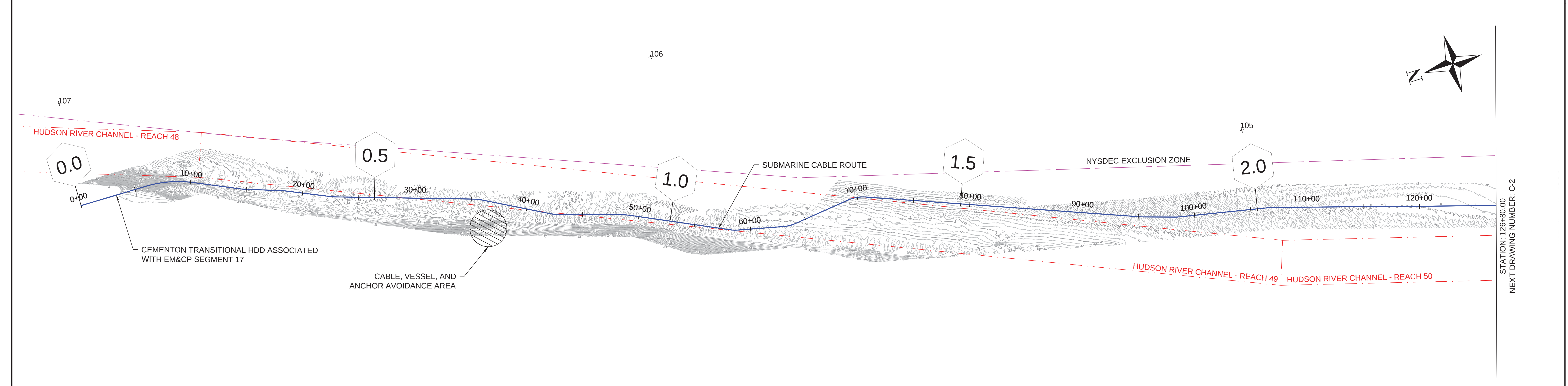
NOTES: 1. BASE PLAN OBTAINED FROM "2022/2023 MARINE ROUTE SURVEY REPORT, CHAMPLAIN HUDSON POWER EXPRESS PROJECT, HUDSON RIVER INVESTIGATIONS" DATED MARCH 8, 2023 PROVIDED BY OCEAN SURVEY, INC.			STATE OF NEW YORK SHARON LENZ BURKE  066651 LICENSED PROFESSIONAL ENGINEER Sharon L. Burke	REFERENCE DRAWINGS		REVISIONS						DRAWING APPROVALS		 REG. REGISTRAR NO.: NY 0010187 SCALE PLAN: 0 6,000'	CEMENTON-STONY POINT HUDSON MARINE SEGMENT				
				DWG. NO.	TITLE	NO.	DESCRIPTION		DATE	DRAWN	CHK	APPR	DRAWN		DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B ROUTE OVERVIEW			
						1	NYS AGENCY AND PUBLIC COMMENTS		5/24/2024	EYA	GJR	SB							



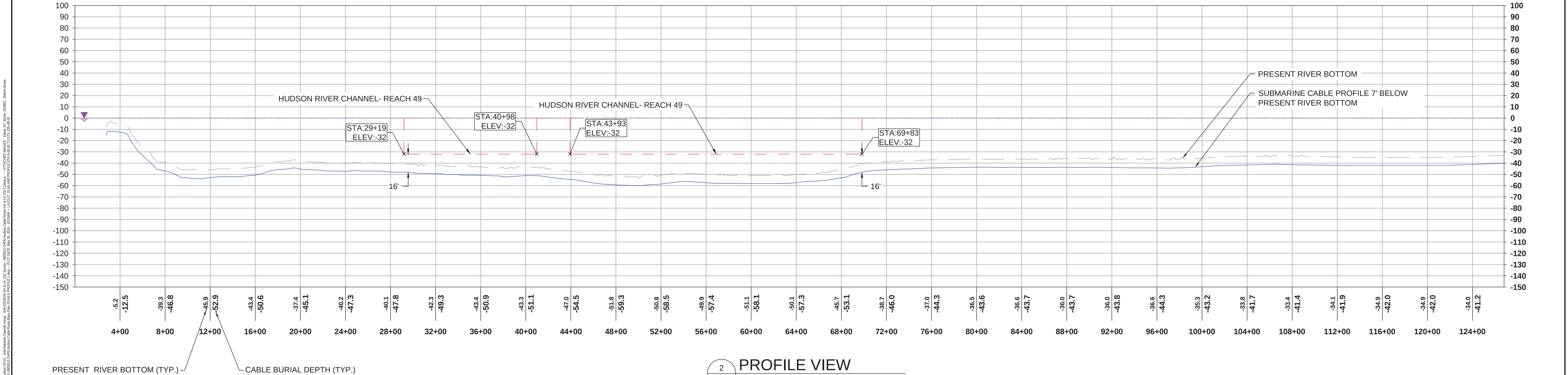
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			 <i>Sharon L. Burke</i>	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 NEW YORK REGISTRATION NO. NY 0010187	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B CO-LOCATED INFRASTRUCTURE SUMMARY TABLE			
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR.	DRAWN	DATE						
													EYA	03/29/2024					
													CHECKED	DATE					
													GJR	04/03/2024					
													ENGINEER	DATE					
												SB	04/04/2024						
																SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.
																N.T.S.	490523	SO-3	8



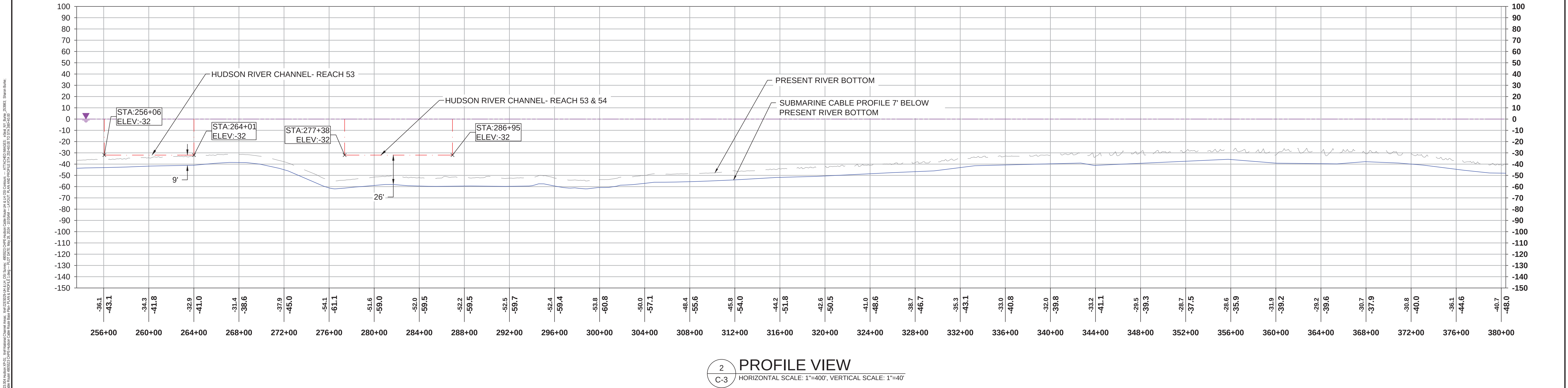
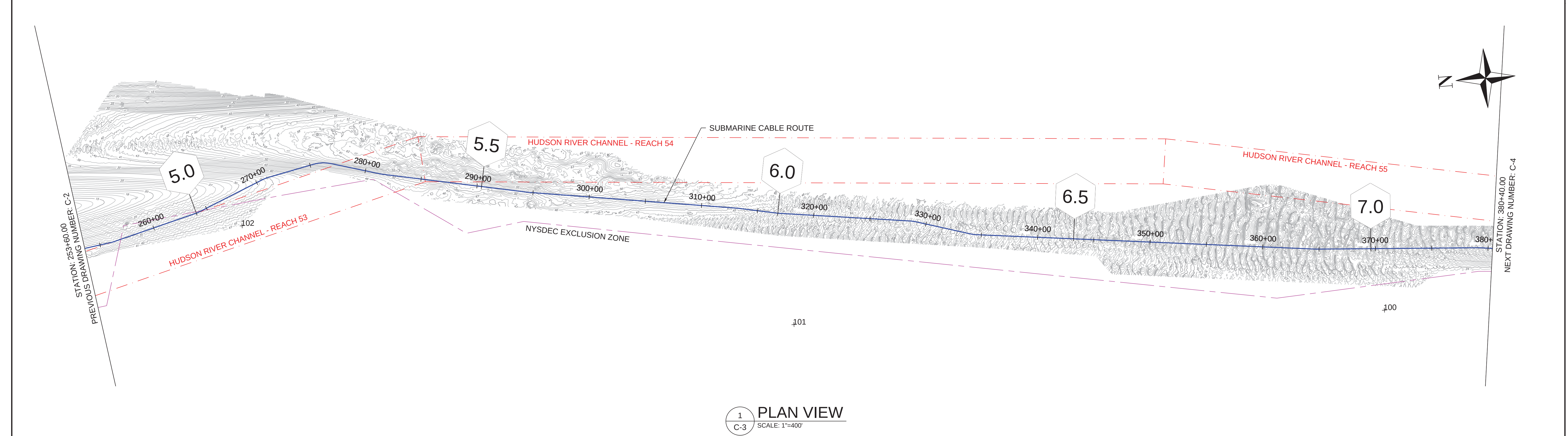
1
C-1
PLAN VIEW
SCALE: 1"=400'



2
C-1
PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

																</			

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			 	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 TRC REGISTRATION NO.: NY 0010187 HORIZONTAL SCALE: VERTICAL SCALE:	CEMENTON-STONY POINT HUDSON MARINE SEGMENT					
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 380+40.00 TO STA 507+20.00							
						1	NYS AGENCY AND PUBLIC COMMENTS	5/24/2024	EYA	GJR	SB										
												<table><tr><td>SCALE</td><td>PROJECT NO.</td><td>DRAWING NO.</td><td>SHT.NO.</td></tr><tr><td>1" = 400'</td><td>490523</td><td>C-4</td><td>12</td></tr></table>		SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.	1" = 400'	490523	C-4	12
SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.																		
1" = 400'	490523	C-4	12																		



			 	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 FIRM REGISTRATION NO. NY 0010187  HORIZONTAL SCALE:  VERTICAL SCALE:	CEMENTON-STONY POINT HUDSON MARINE SEGMENT										
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 507+20.00 TO STA 634+00.00												
						1	NYS AGENCY AND PUBLIC COMMENTS	5/24/2024	EYA	GJR	SB															
													ENGINEER DATE		<table><tr><td>SCALE</td><td>PROJECT NO.</td><td>DRAWING NO.</td><td>SHT.NO.</td></tr><tr><td>1" = 400'</td><td>490523</td><td>C-5</td><td>13</td></tr></table>				SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.	1" = 400'	490523	C-5	13
SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.																							
1" = 400'	490523	C-5	13																							

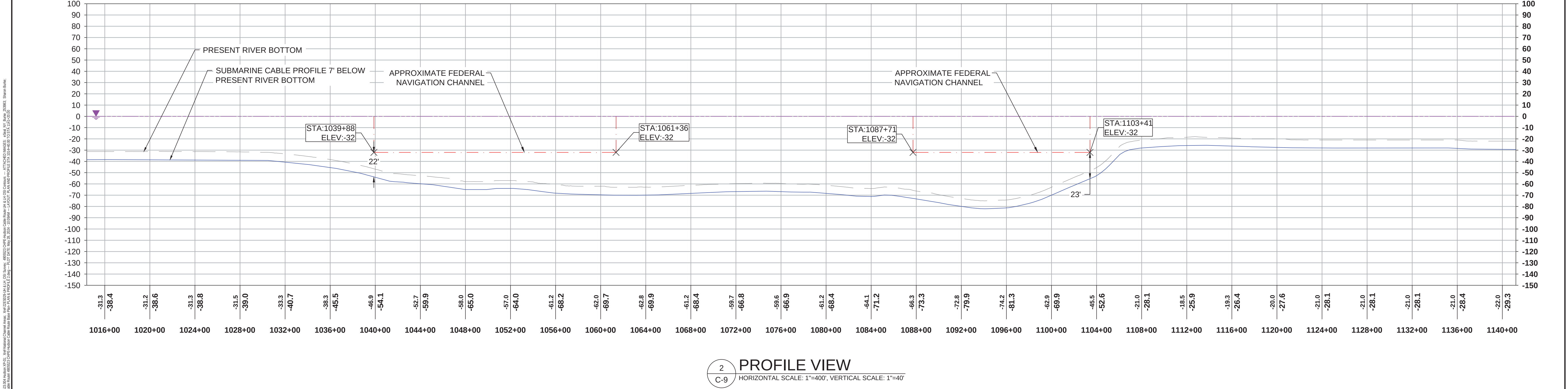
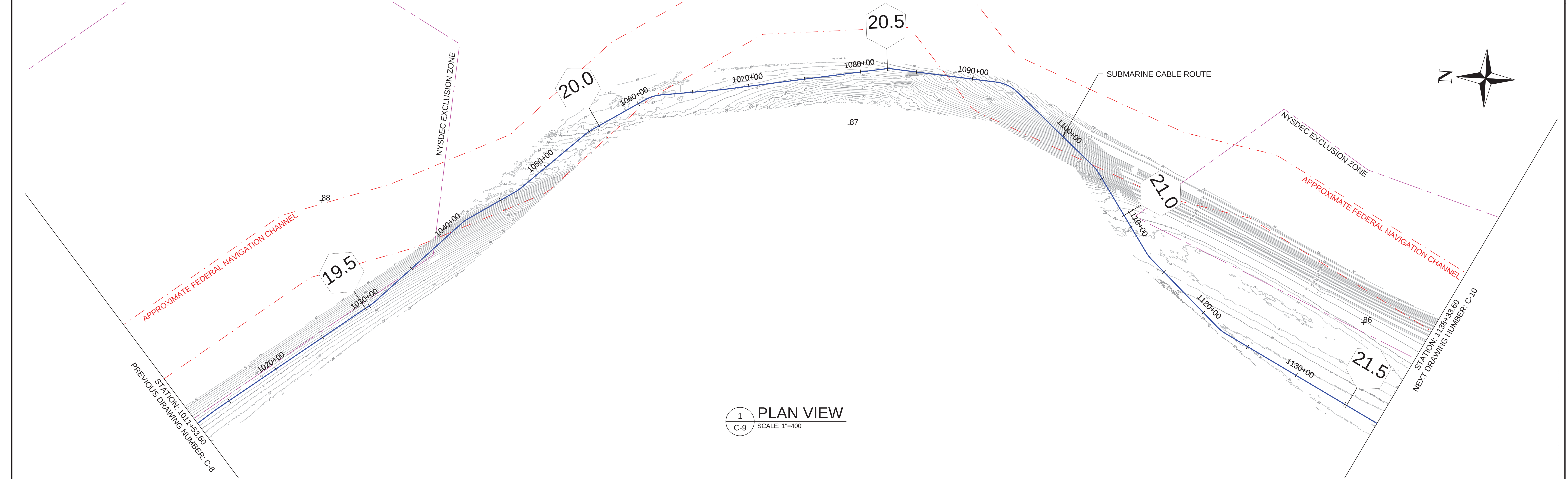


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				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 634+00.00 TO STA 760+80.00					
				1	NYS AGENCY AND PUBLIC COMMENTS			5/24/2024	EYA	GJR	SB								
				CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 634+00.00 TO STA 760+80.00															
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				1" = 400'		490523		C-6		14									

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			 	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 FIRM REGISTRATION NO. NY 0010187 HORIZONTAL SCALE: VERTICAL SCALE:	CEMENTON-STONY POINT HUDSON MARINE SEGMENT			
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 887+60.00 TO STA 1014+40.00					
						1	NYS AGENCY AND PUBLIC COMMENTS	5/24/2024	EYA	GJR	SB								



ATTACHED SHEETS: 600201 OF 600201 SHEETS			
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			 	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 TRC REGISTRATION NO.: NY 0010187 HORIZONTAL SCALE: VERTICAL SCALE:	CEMENTON-STONY POINT HUDSON MARINE SEGMENT			
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 1141+20.00 TO STA 1268+00.00					
						1	NYS AGENCY AND PUBLIC COMMENTS	5/24/2024	EYA	GJR	SB								
														SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.		
														1" = 400'	490523	C-10	18		

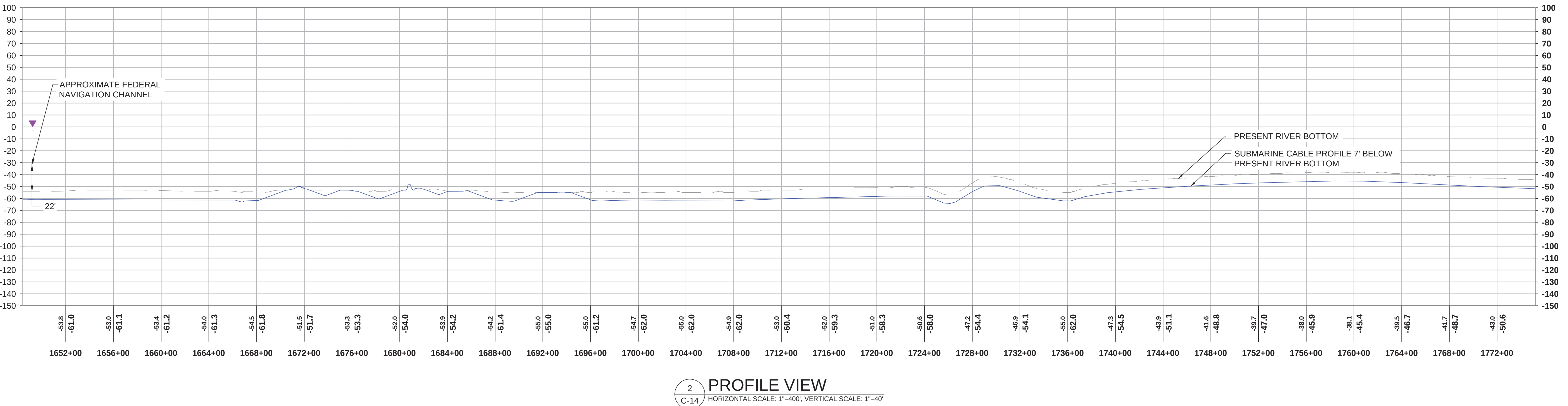


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			 <i>Sharon L. Burke</i>	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 HORIZONTAL SCALE:  VERTICAL SCALE: 	CEMENTON-STONY POINT HUDSON MARINE SEGMENT									
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 1394+80.00 TO STA 1521+60.00											
						1	NYS AGENCY AND PUBLIC COMMENTS	5/24/2024	EYA	GJR	SB														
												SB	04/04/2024	<table><tr><th>SCALE</th><th>PROJECT NO.</th><th>DRAWING NO.</th><th>SHT.NO.</th></tr><tr><td>1" = 400'</td><td>490523</td><td>C-12</td><td>20</td></tr></table>				SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.	1" = 400'	490523	C-12	20
SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.																						
1" = 400'	490523	C-12	20																						

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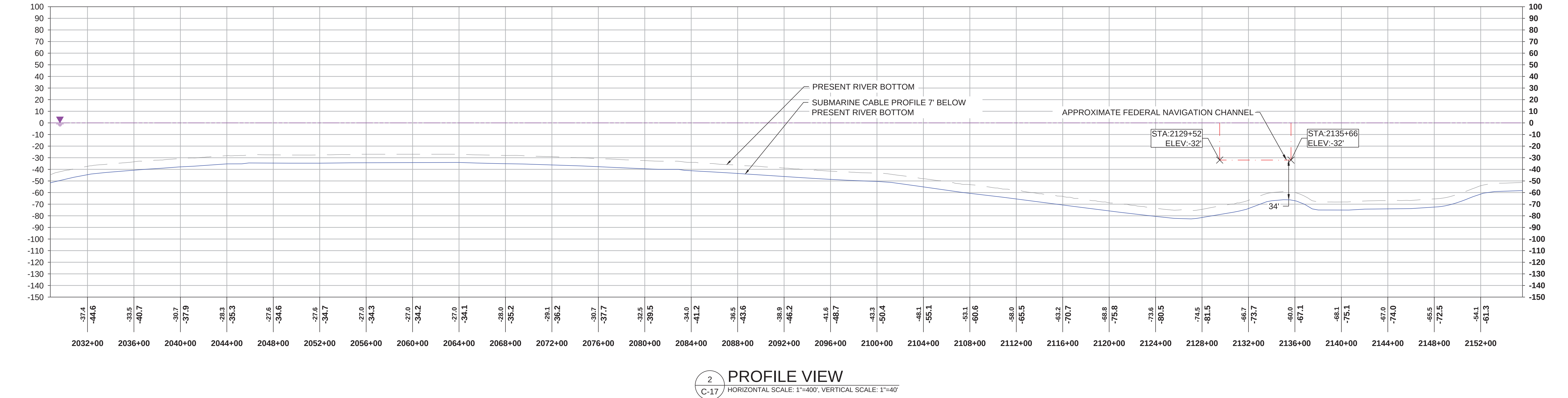


			 	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 FIRM REGISTRATION NO.: NY 0010187 HORIZONTAL SCALE: VERTICAL SCALE:	CEMENTON-STONY POINT HUDSON MARINE SEGMENT				
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 1648+40.00 TO STA 1775+20.00						
						1	NYS AGENCY AND PUBLIC COMMENTS	5/24/2024	EYA	GJR	SB									
									ENGINEER		DATE									
									SB		04/04/2024									
													SCALE		PROJECT NO.		DRAWING NO.		SHT.NO.	
													1" = 400'		490523		C-14		22	

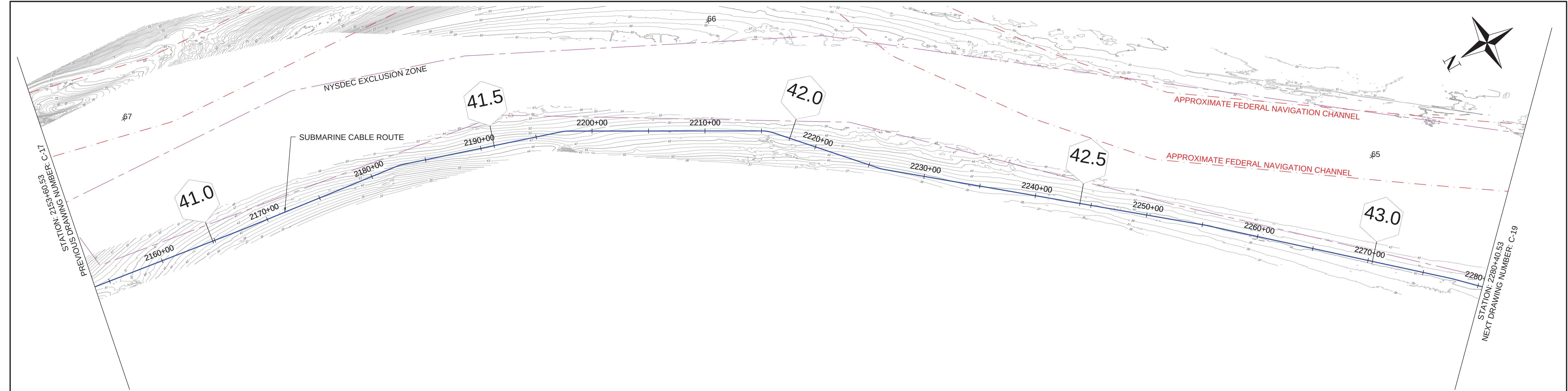


			 	REFERENCE DRAWINGS			REVISIONS							DRAWING APPROVALS		 HORIZONTAL SCALE: VERTICAL SCALE:	CEMENTON-STONY POINT HUDSON MARINE SEGMENT			
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 1775+20.00 TO STA 1902+00.00						
						1	NYS AGENCY AND PUBLIC COMMENTS	5/24/2024	EYA	GJR	SB									

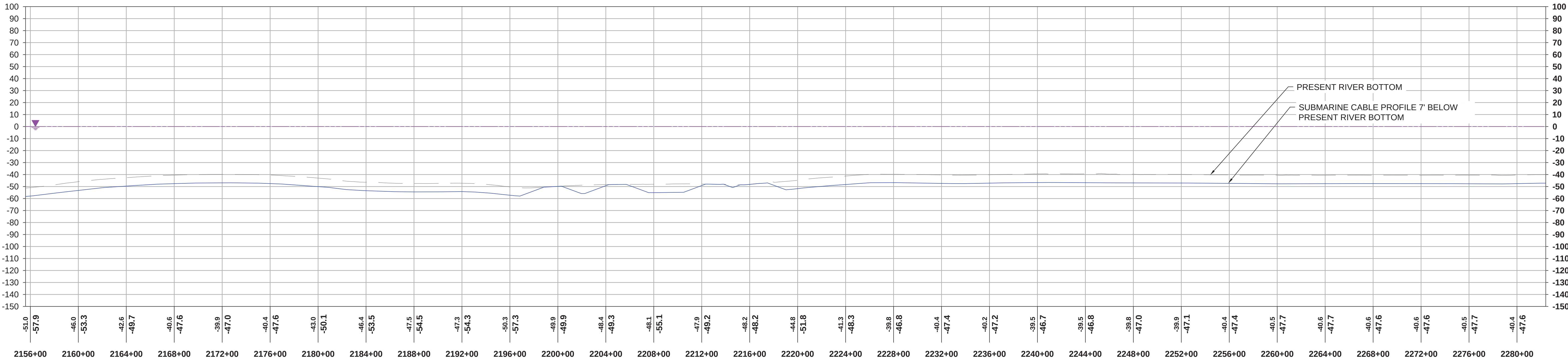
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			 	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 FIRM REGISTRATION NO.: NY 0010187 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CEMENTON-STONY POINT HUDSON MARINE SEGMENT												
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 2028+80.00 TO STA 2155+60.00														
						1	NYS AGENCY AND PUBLIC COMMENTS	5/24/2024	EYA	GJR	SB																	
																	<table><tr><th>SCALE</th><th>PROJECT NO.</th><th>DRAWING NO.</th><th>SHT.</th></tr><tr><td>1" = 400'</td><td>490523</td><td>C-17</td><td>2</td></tr></table>				SCALE	PROJECT NO.	DRAWING NO.	SHT.	1" = 400'	490523	C-17	2
SCALE	PROJECT NO.	DRAWING NO.	SHT.																									
1" = 400'	490523	C-17	2																									



1 PLAN VIEW
C-18 SCALE: 1"=400'



2 PROFILE VIEW
C-18 HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

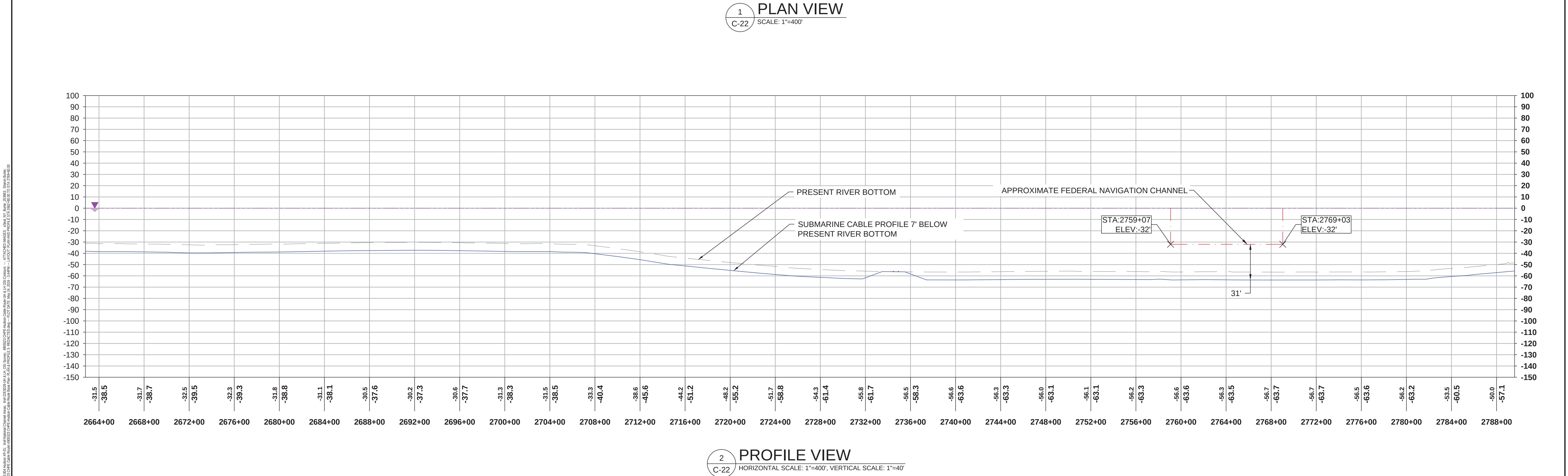
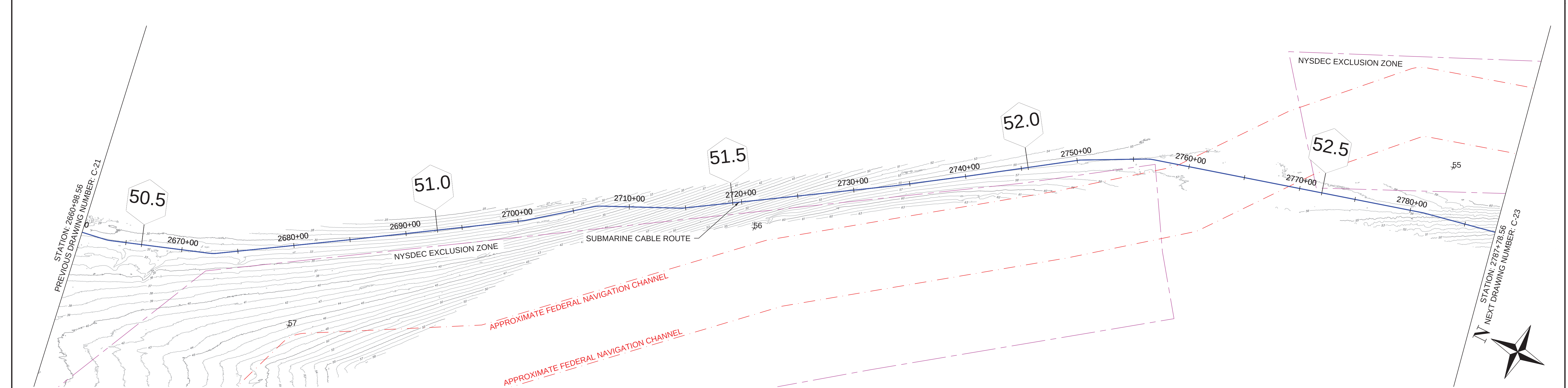


			 	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 FIRM REGISTRATION NO. NY 0010187 HORIZONTAL SCALE: VERTICAL SCALE:	CEMENTON-STONY POINT HUDSON MARINE SEGMENT												
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 2282+40.00 TO STA 2409+20.00														
						1	NYS AGENCY AND PUBLIC COMMENTS	5/24/2024	EYA	GJR	SB																	
												DRAWN SB		DATE 04/04/2024	<table><tr><td>SCALE</td><td>PROJECT NO.</td><td colspan="2">DRAWING NO.</td><td>SHT.NO.</td></tr><tr><td>1" = 400'</td><td>490523</td><td colspan="2">C-19</td><td>27</td></tr></table>				SCALE	PROJECT NO.	DRAWING NO.		SHT.NO.	1" = 400'	490523	C-19		27
SCALE	PROJECT NO.	DRAWING NO.		SHT.NO.																								
1" = 400'	490523	C-19		27																								

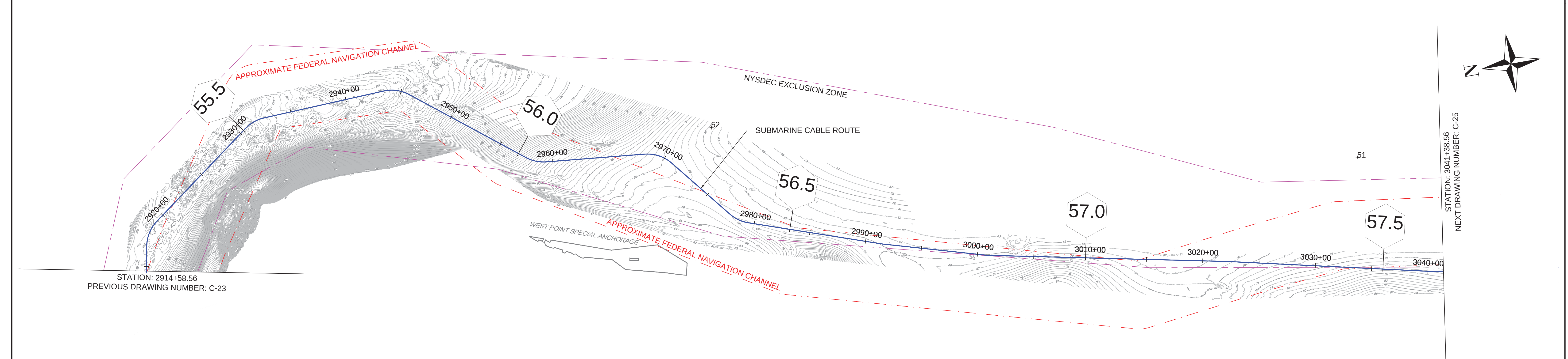


			 <i>Sharon L. Burke</i>	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 FIRM REGISTRATION NO.: NY 0010187 HORIZONTAL SCALE:  VERTICAL SCALE: 	CEMENTON-STONY POINT HUDSON MARINE SEGMENT									
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 2409+20.00 TO STA 2536+00.00											
						1	NYS AGENCY AND PUBLIC COMMENTS	5/24/2024	EYA	GJR	SB														
												SB	04/04/2024	<table><tr><th>SCALE</th><th>PROJECT NO.</th><th>DRAWING NO.</th><th>SHT.NO.</th></tr><tr><td>1" = 400'</td><td>490523</td><td>C-20</td><td>28</td></tr></table>				SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.	1" = 400'	490523	C-20	28
SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.																						
1" = 400'	490523	C-20	28																						

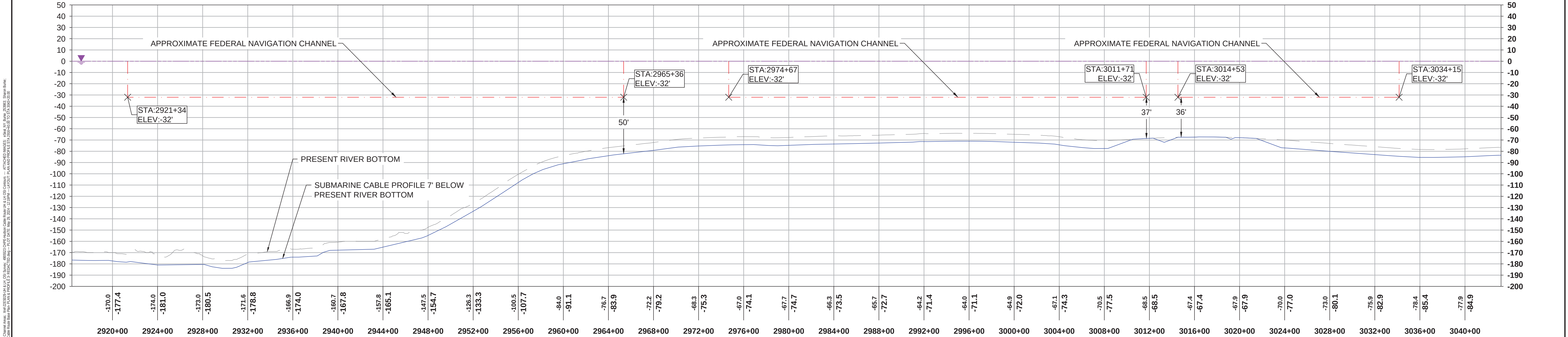
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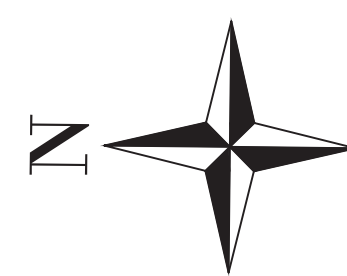
1 PLAN VIEW
C-24 SCALE: 1"=400'

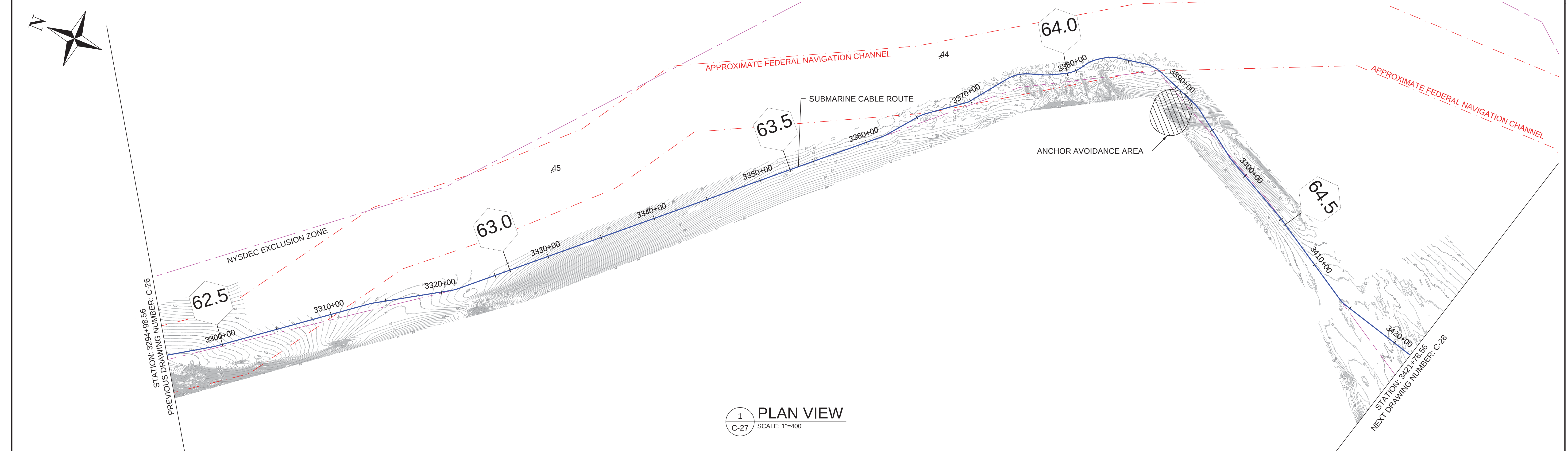


2 PROFILE VIEW
C-24 HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

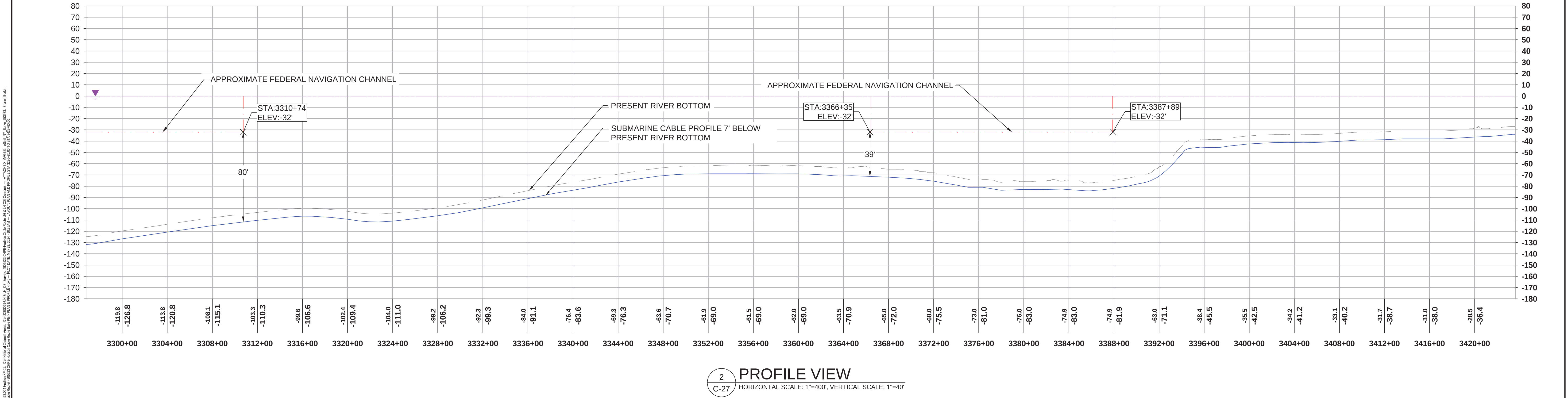
				REFERENCE DRAWINGS				REVISIONS				DRAWING APPROVALS				
				DWG. NO.	TITLE			NO.	DESCRIPTION		DATE	DRAWN	CHK	APPR	DRAWN	
								1	NYS AGENCY AND PUBLIC COMMENTS		5/24/2024	EYA	GJR	SB	EYA	03/29/2024
															CHECKED	DATE
															GJR	04/03/2024
															ENGINEER	DATE
															SB	04/04/2024
												TRC NEW YORK STATE ENGINEER NO. 0010187 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'				
												CEMENTON-STONY POINT HUDSON MARINE SEGMENT				
												CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B				
												PLAN AND PROFILE STA 2916+40.00 TO STA 3043+20.00				
				SCALE		PROJECT NO.		DRAWING NO.		SHT. NO.						
				1" = 400'		490523		C-24		32						

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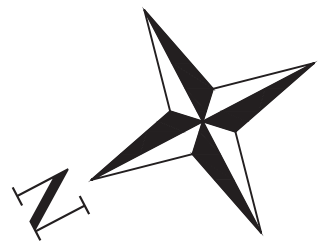
1 PLAN VIEW
C-27 SCALE: 1"=400'



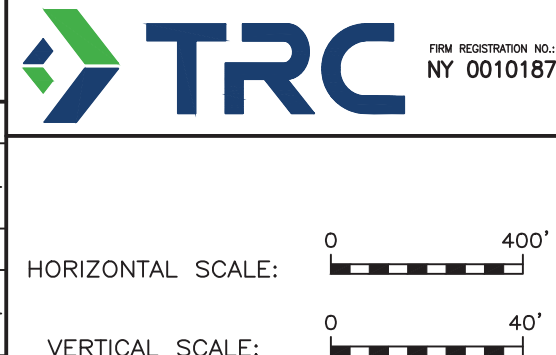
2 PROFILE VIEW
C-27 HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

												 <i>Sharon L. Burke</i>	REFERENCE DRAWINGS				REVISIONS						DRAWING APPROVALS		 NEW YORK REGISTRATION NO. NY 0010187	CEMENTON-STONY POINT HUDSON MARINE SEGMENT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									

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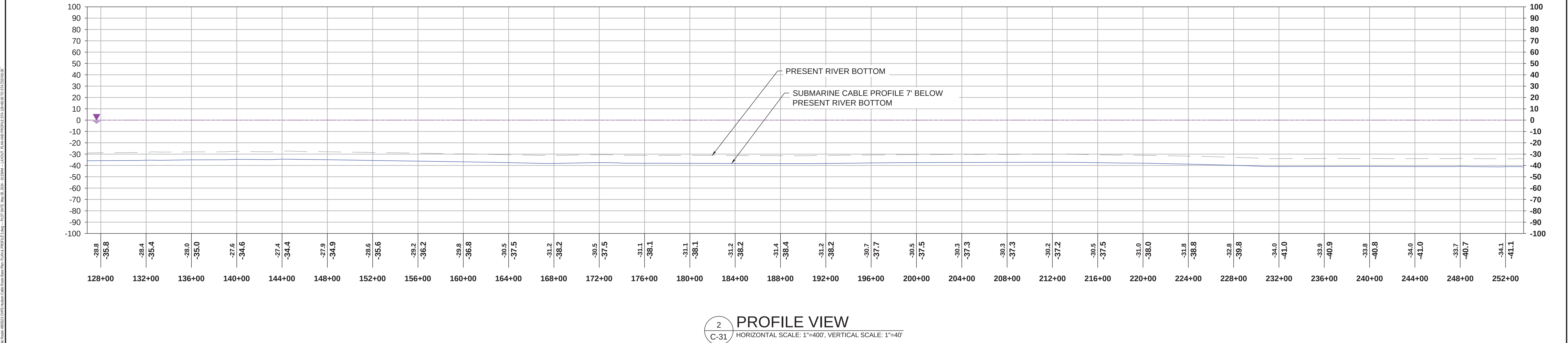
2 PROFILE VIEW
29 HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'



Sharon L. Burke



			 	REFERENCE DRAWINGS		REVISIONS						DRAWING APPROVALS		 FIRM REGISTRATION NO.: NY 0010187 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CONGERS-HARLEM HUDSON MARINE SEGMENT			
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 0+00.00 TO STA 126+80.00			
						1	NYS AGENCY AND PUBLIC COMMENTS	5/24/2024	EYA	GJR	SB	EYA	03/29/2024					
														SCALE PROJECT NO. DRAWING NO. SHT. NO.				
														1" = 400'	490523	C-30	38	

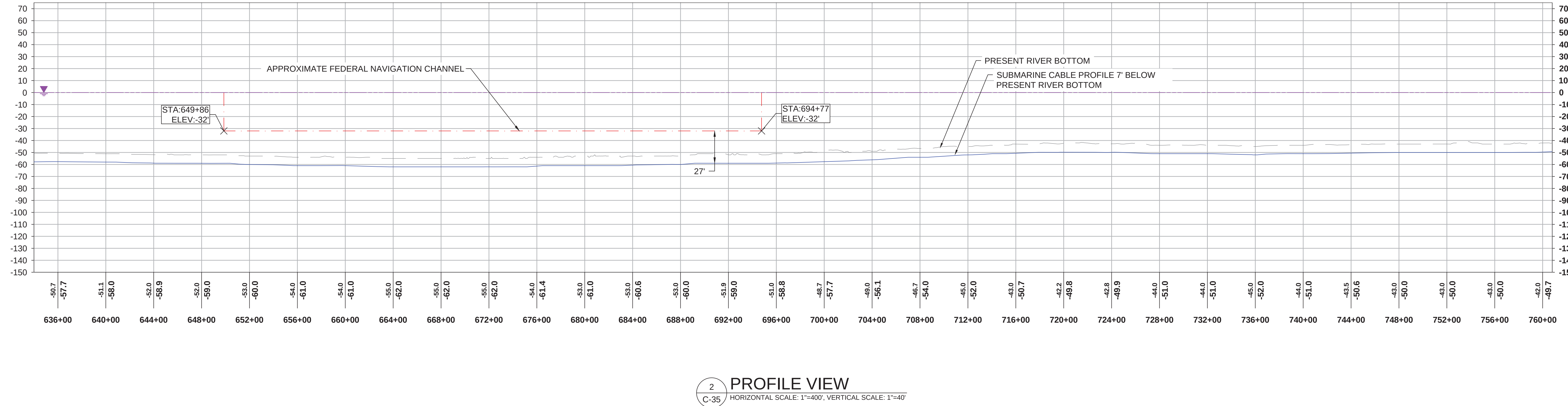
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			 	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 TRC NEW REGISTRATION NO. NY 0010187 HORIZONTAL SCALE: 0 40' VERTICAL SCALE: 0 40'	CONGERS-HARLEM HUDSON MARINE SEGMENT												
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 507+20.00 TO STA 634+00.00														
						1	NYS AGENCY AND PUBLIC COMMENTS	5/24/2024	EYA	GJR	SB																	
															<table><tr><td>SCALE</td><td>PROJECT NO.</td><td colspan="2">DRAWING NO.</td><td>SHT.NO.</td></tr><tr><td>1" = 40'</td><td>490523</td><td colspan="2">C-34</td><td>42</td></tr></table>				SCALE	PROJECT NO.	DRAWING NO.		SHT.NO.	1" = 40'	490523	C-34		42
SCALE	PROJECT NO.	DRAWING NO.		SHT.NO.																								
1" = 40'	490523	C-34		42																								



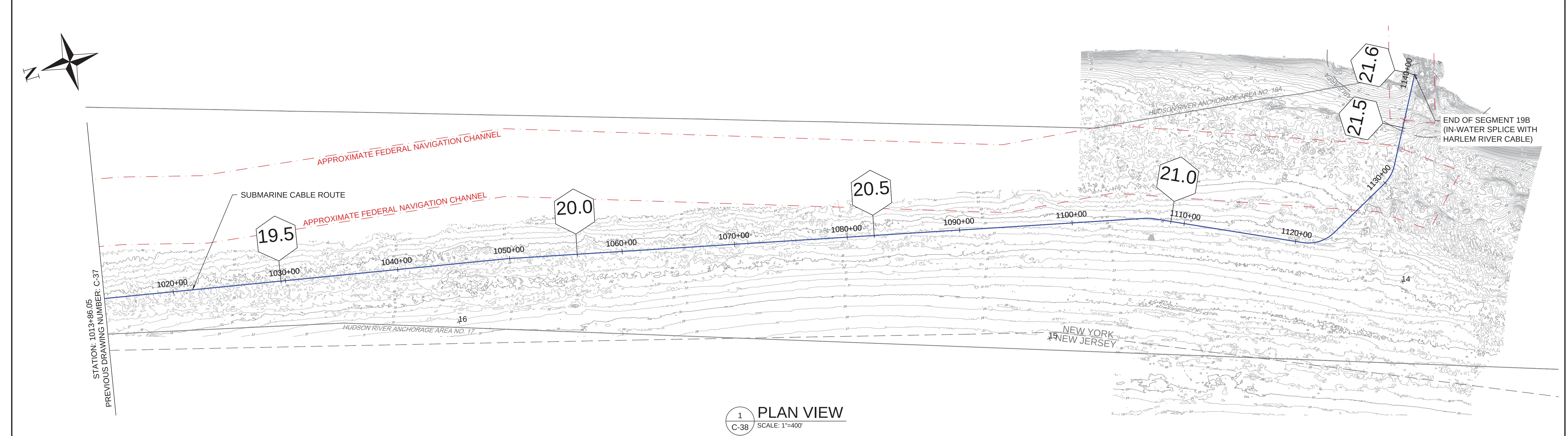
			 	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 FIRM REGISTRATION NO.: NY 0010187 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CONGERS-HARLEM HUDSON MARINE SEGMENT						
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 634+00.00 TO STA 760+80.00								
						1	NYS AGENCY AND PUBLIC COMMENTS	5/24/2024	EYA	GJR	SB	EYA	03/29/2024									
												SB 04/04/2024		<table><tr><td>SCALE</td><td>PROJECT NO.</td><td>DRAWING NO.</td><td>SHT.NO.</td></tr><tr><td>1" = 400'</td><td>490523</td><td>C-35</td><td>43</td></tr></table>	SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.	1" = 400'	490523	C-35	43
SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.																			
1" = 400'	490523	C-35	43																			



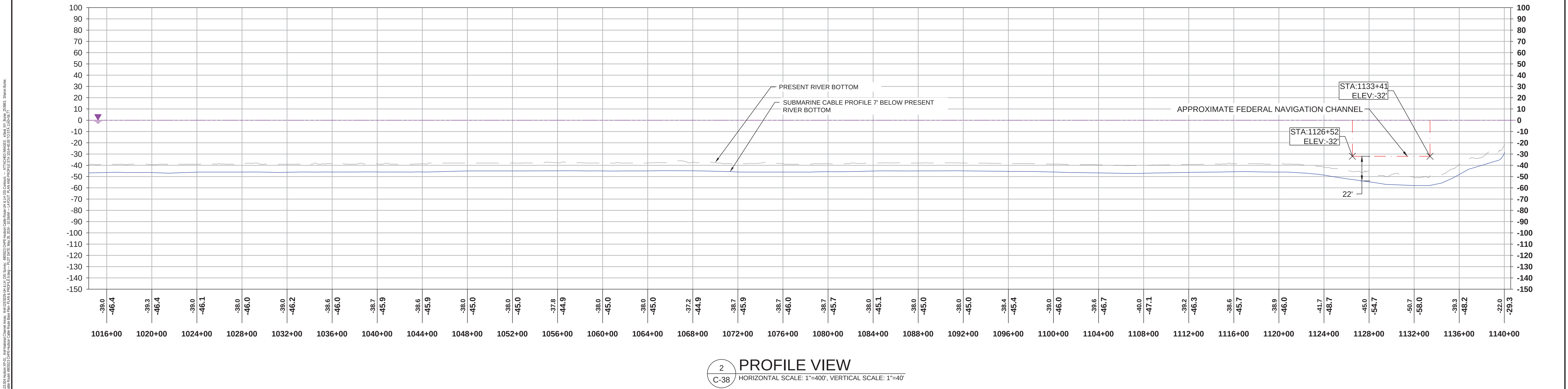
			 	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 NEW YORK REGISTRATION NO. NY 0010187 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CONGERS-HARLEM HUDSON MARINE SEGMENT			
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 760+80.00 TO STA 887+60.00					
				1	NYS AGENCY AND PUBLIC COMMENTS	1		5/24/2024	EYA	GJR	SB								
				CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 760+80.00 TO STA 887+60.00															
				SCALE		PROJECT NO.		DRAWING NO.			SHT.NO.								
				1" = 400'		490523		C-36			44								



			 	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 NEW REGISTRATION NO. NY 0010187 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CONGERS-HARLEM HUDSON MARINE SEGMENT							
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 887+60.00 TO STA 1014+40.00									
				1	NYS AGENCY AND PUBLIC COMMENTS	1		5/24/2024	EYA	GJR	SB												
				CHPE - HUDSON PROPOSED CABLE ROUTE EM&CP SEGMENT 19B PLAN AND PROFILE STA 887+60.00 TO STA 1014+40.00																			
				<table><tr><th>SCALE</th><th>PROJECT NO.</th><th>DRAWING NO.</th><th>SHT.NO.</th></tr><tr><td>1" = 400'</td><td>490523</td><td>C-37</td><td>45</td></tr></table>												SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.	1" = 400'	490523	C-37	45
SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.																				
1" = 400'	490523	C-37	45																				



1 PLAN VIEW
C-38 SCALE: 1"=400'



2 PROFILE VIEW
C-38 HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'
