



Appendix 3-A: Plan and Profile Drawings

CONTAINS REDACTED INFORMATION IN CASE 10-T-0139

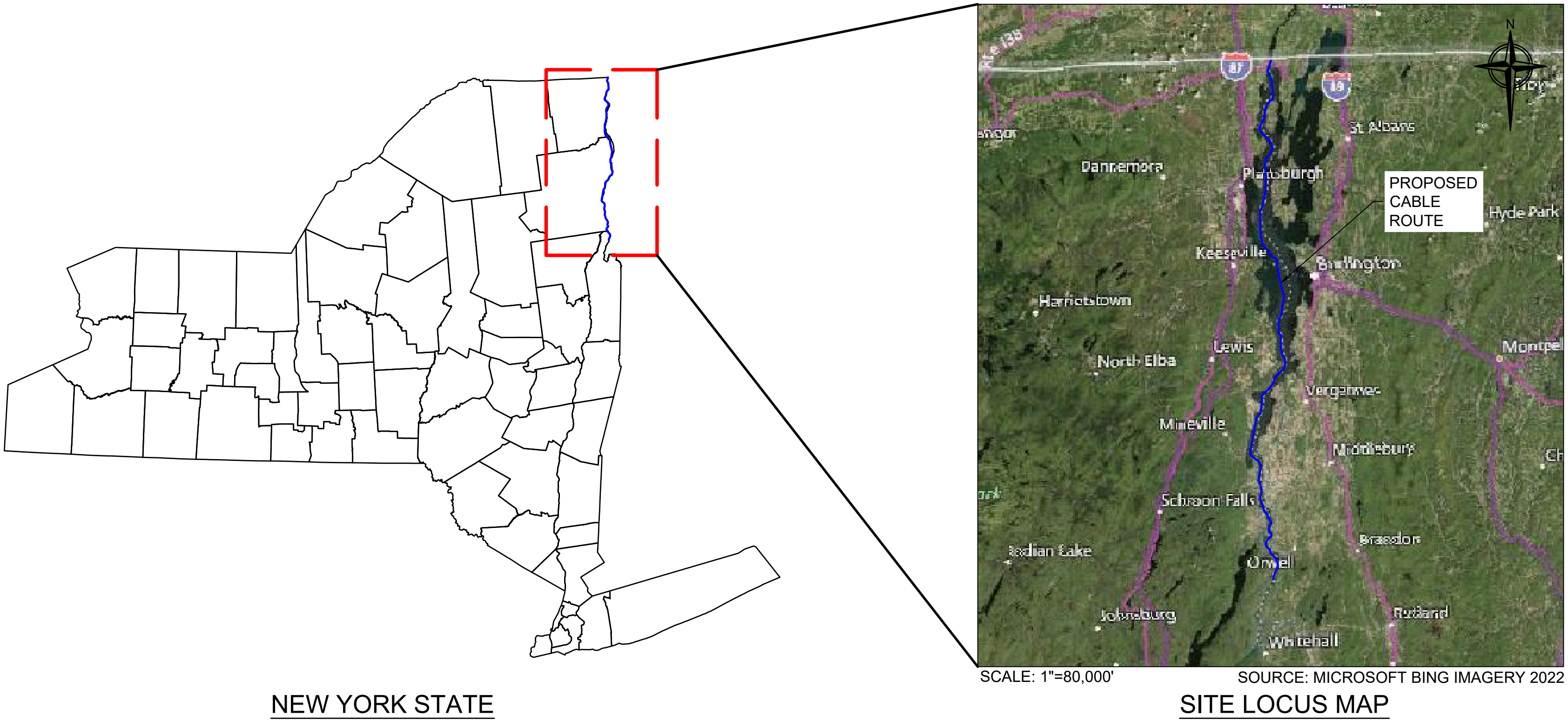
CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE DRAWINGS EM&CP SEGMENT 18B

PREPARED FOR:
CALDWELL MARINE INTERNATIONAL (CMI)
1333 CAMPUS PARKWAY
WALL TOWNSHIP, NJ 07753

JANUARY 18, 2024



Sharon L. Burke



NEW YORK STATE

SITE LOCUS MAP

DRAWING INDEX

DRAWING NUMBER	SHEET NUMBER	SHEET TITLE
-	1	COVER SHEET
N-1	2	GENERAL NOTES
RPL-1	3	ROUTE POSITION LIST-2
RPL-2	4	ROUTE POSITION LIST-1
SO-1	5	SITE OVERVIEW
SO-2	6	CO-LOCATED INFRASTRUCTURE SUMMARY TABLE
C-1	7	PLAN & PROFILE STA 0+00.00 TO STA 126+64.00
C-2	8	PLAN & PROFILE STA 126+64.00 TO STA 253+28.00
C-3	9	PLAN & PROFILE STA 253+28.00 TO STA 379+92.00
C-4	10	PLAN & PROFILE STA 379+92.00 TO STA 506+56.00
C-5	11	PLAN & PROFILE STA 506+56.00 TO STA 633+20.00
C-6	12	PLAN & PROFILE STA 633+20.00 TO STA 759+84.00
C-7	13	PLAN & PROFILE STA 759+84.00 TO STA 886+48.00
C-8	14	PLAN & PROFILE STA 886+48.00 TO STA 1013+12.00
C-9	15	PLAN & PROFILE STA 1013+12.00 TO STA 1139+76.00
C-10	16	PLAN & PROFILE STA 1139+76.00 TO STA 1266+40.00
C-11	17	PLAN & PROFILE STA 1266+40.00 TO STA 1393+04.00
C-12	18	PLAN & PROFILE STA 1393+04.00 TO STA 1519+68.00
C-13	19	PLAN & PROFILE STA 1519+68.00 TO STA 1646+32.00
C-14	20	PLAN & PROFILE STA 1646+32.00 TO STA 1772+96.00
C-15	21	PLAN & PROFILE STA 1772+96.00 TO STA 1899+60.00
C-16	22	PLAN & PROFILE STA 1899+60.00 TO STA 2026+24.00
C-17	23	PLAN & PROFILE STA 2026+24.00 TO STA 2152+88.00
C-18	24	PLAN & PROFILE STA 2152+88.00 TO STA 2279+52.00
C-19	25	PLAN & PROFILE STA 2279+52.00 TO STA 2406+16.00
C-20	26	PLAN & PROFILE STA 2406+16.00 TO STA 2532+80.00
C-21	27	PLAN & PROFILE STA 2532+80.00 TO STA 2659+44.00
C-22	28	PLAN & PROFILE STA 2659+44.00 TO STA 2786+08.00
C-23	29	PLAN & PROFILE STA 2786+08.00 TO STA 2912+72.00
C-24	30	PLAN & PROFILE STA 2912+72.00 TO STA 3039+36.00
C-25	31	PLAN & PROFILE STA 3039+36.00 TO STA 3166+00.00
C-26	32	PLAN & PROFILE STA 3166+00.00 TO STA 3292+64.00
C-27	33	PLAN & PROFILE STA 3292+64.00 TO STA 3419+28.00
C-28	34	PLAN & PROFILE STA 3419+28.00 TO STA 3545+92.00
C-29	35	PLAN & PROFILE STA 3545+92.00 TO STA 3672+56.00
C-30	36	PLAN & PROFILE STA 3672+56.00 TO STA 3799+20.00
C-31	37	PLAN & PROFILE STA 3799+20.00 TO STA 3925+84.00
C-32	38	PLAN & PROFILE STA 3925+84.00 TO STA 4052+48.00
C-33	39	PLAN & PROFILE STA 4052+48.00 TO STA 4179+12.00
C-34	40	PLAN & PROFILE STA 4179+12.00 TO STA 4305+76.00
C-35	41	PLAN & PROFILE STA 4305+76.00 TO STA 4432+40.00
C-36	42	PLAN & PROFILE STA 4432+40.00 TO STA 4559+04.00
C-37	43	PLAN & PROFILE STA 4559+04.00 TO STA 4685+68.00
C-38	44	PLAN & PROFILE STA 4685+68.00 TO STA 4812+32.00
C-39	45	PLAN & PROFILE STA 4812+32.00 TO STA 4938+96.00
C-40	46	PLAN & PROFILE STA 4938+96.00 TO STA 5065+60.00
C-41	47	PLAN & PROFILE STA 5065+60.00 TO STA 5096+09.29

PREPARED BY:



FIRM REGISTRATION NO.:
NY 0010187

2024.01.15.12.04.53

REFERENCE NOTES

1. LAKE CHAMPLAIN BASE PLAN AND BATHYMETRIC DATA PREPARED BY OCEAN SURVEYS INC. AND PROVIDED BY CALDWELL MARINE IN FEBRUARY 2023.
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 IN MARCH, JUNE, AND AUGUST 2023.
4. PROPOSED CABLE ROUTE 9.1 PROVIDED BY NKT, INC. IN DECEMBER 2023.

COORDINATE SYSTEM NOTES:

1. HORIZONTAL: UTM WITH NAD83 DATUM, ZONE 18, U.S. SURVEY FOOT (UTM83-18F).
2. VERTICAL: NAVD88 IN FEET.
3. LAKE CHAMPLAIN NOAA LOW WATER DATUM (LWD) OR LOW LAKE LEVEL IS DEFINED AS 93.0 FEET, NGVD29 WHICH EQUATES TO 92.5 FEET NAVD88. REFER TO NOAA CHART 14782 AVAILABLE AT NOAA.GOV FOR ADDITIONAL INFORMATION.

PRE-LAY MATTRESSING INSTALLATION NOTES:

1. REFER TO SECTION 11.2 OF THE METHODOLOGY STATEMENT, CHAMPLAIN HUDSON POWER EXPRESS, SHALLOW MATTRESS PLACEMENT (<150FT WATERDEPTH), (LAKE CHAMPLAIN SEGMENT), DATED MARCH 27, 2023, PREPARED BY CALDWELL MARINE INTERNATIONAL, LLC, APPENDIX E OF THE SEGMENT 18A EM&CP, FOR ADDITIONAL PRE-LAY MATTRESSING INSTALLATION DETAILS.
2. FOR UTILITY CROSSINGS IN WATER DEPTHS GREATER THAN (>) OR EQUAL TO (=) 150', PROPOSED USE OF POLY-SHELL CLADDING (URADUCT PRODUCT OR SIMILAR) SHALL BE INSTALLED ON PROPOSED SUBMARINE CABLE DURING SUBMARINE CABLE INSTALLATION OVER THE EXISTING UTILITY CROSSING LOCATION(S). REFER TO SECTION 11.2 OF THE METHODOLOGY STATEMENT, CHAMPLAIN HUDSON POWER EXPRESS, SHALLOW MATTRESS PLACEMENT (<150FT WATERDEPTH), (LAKE CHAMPLAIN SEGMENT), DATED MARCH 27, 2023, PREPARED BY CALDWELL MARINE INTERNATIONAL, LLC, APPENDIX E, NOTE:2-BULLET 2 OF THE SEGMENT 18A EM&CP.

ADDITIONAL INSTALLATION NOTES:

1. REFER TO APPENDIX 4-A OF THE SEGMENT 18B EM&CP FOR THE METHODOLOGY STATEMENT DESCRIBING THE WORK ASSOCIATED WITH THE PRE-LAY GRAPNEL RUNS.
2. REFER TO APPENDIX 5-A OF THE SEGMENT 18B EM&CP FOR THE METHODOLOGY STATEMENT DESCRIBING THE WORK ASSOCIATED WITH THE SUBMARINE CABLE INSTALLATION.
3. REFER TO APPENDIX 6-A OF THE SEGMENT 18B EM&CP FOR THE METHODOLOGY STATEMENT DESCRIBING THE WORK ASSOCIATED WITH THE POST-LAY AND REMEDIAL MATTRESS PLACEMENT.

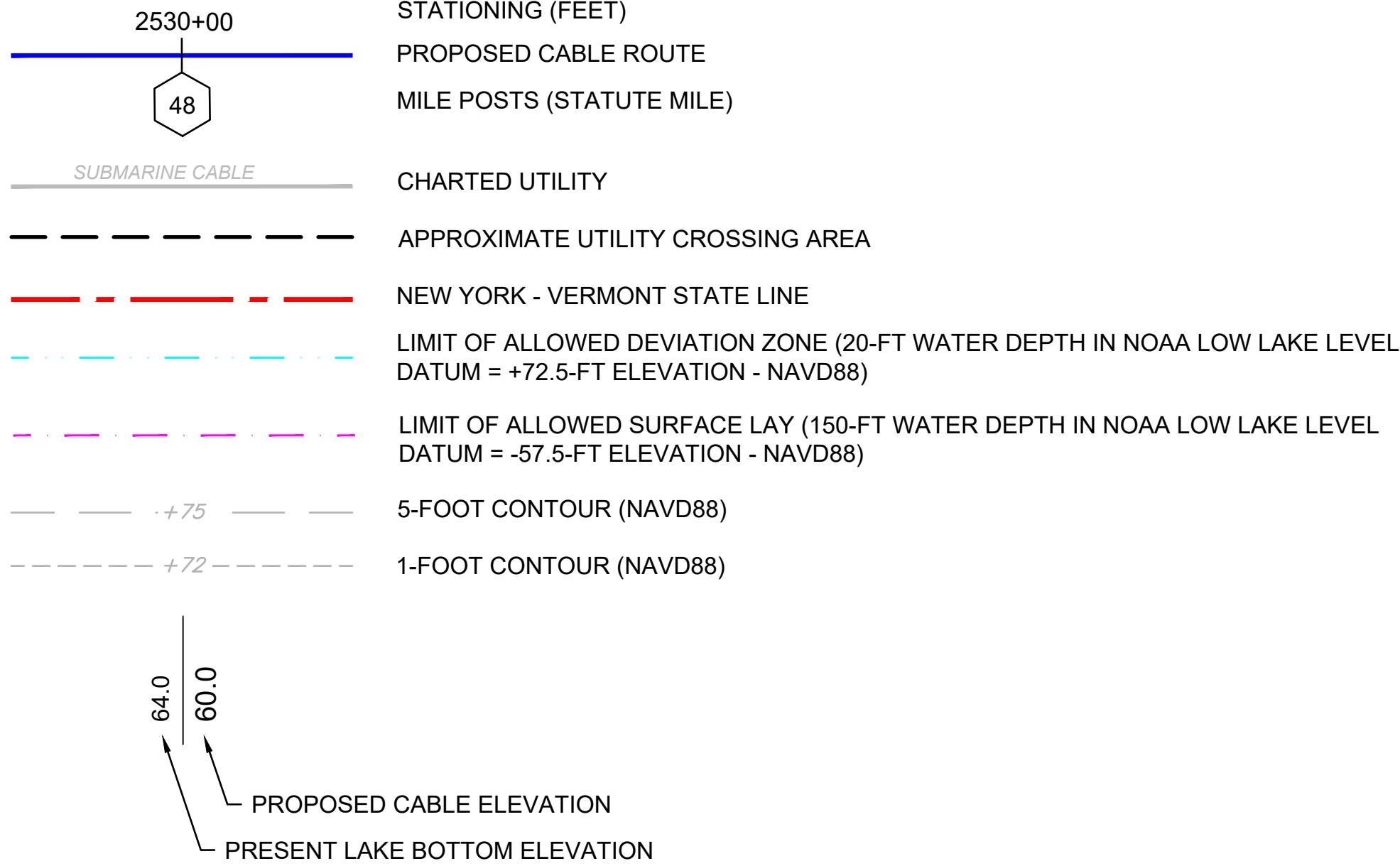
DOCUMENT USE:

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.

GENERAL NOTES:

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

LEGEND



			 <i>Sharon L. Burke</i>	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 TRC FIRM REGISTRATION NO.: NY 0010187	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B GENERAL NOTES							
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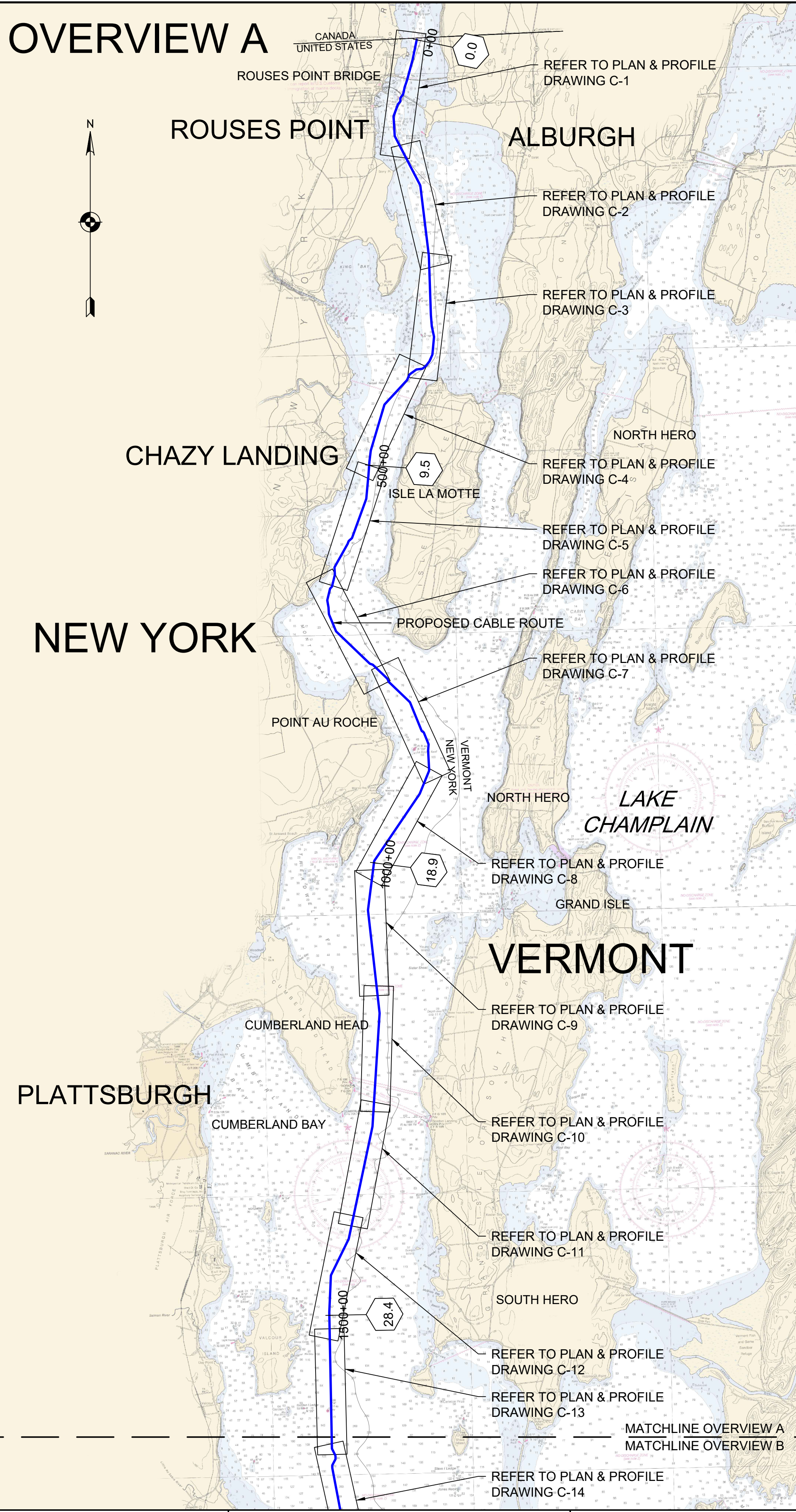
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DRAWN	DATE
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CHECKED	DATE
GJR	01/17/24
ENGINEER	DATE
SB	01/18/24

CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE			
EM&CP SEGMENT 18B			
ROUTE POSITION LIST-1			
SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.
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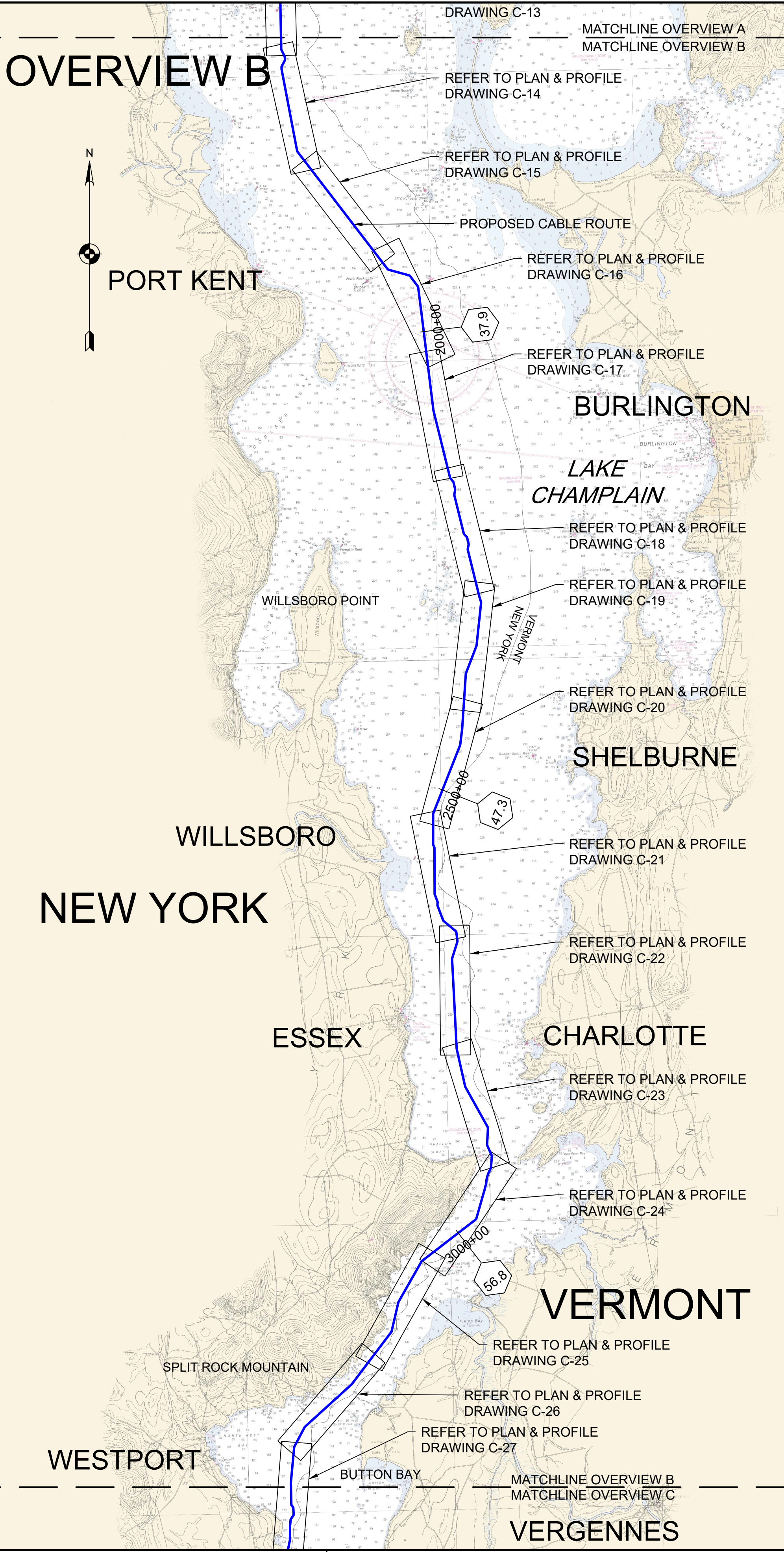
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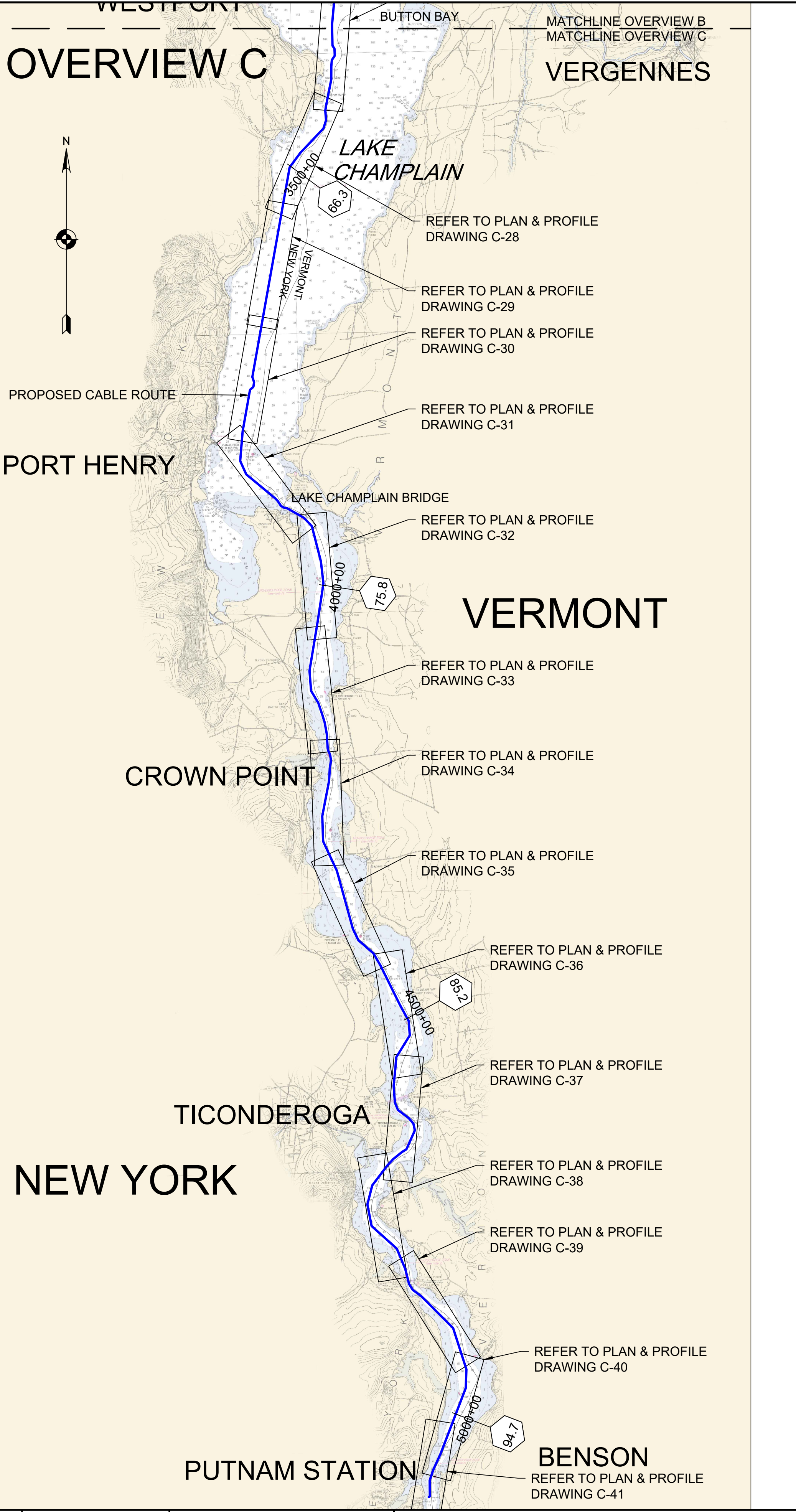
OVERVIEW A



OVERVIEW B



OVERVIEW C



NOTES:

1. BASE PLAN OBTAINED FROM "CHAMPLAIN HUDSON POWER EXPRESS, LAKE CHAMPLAIN 2022 MARINE ROUTE SURVEY (MRS)" DATED DECEMBER 22, 2022. PROVIDED BY OCEAN SURVEY, INC.



Sharon L. Burke

REFERENCE DRAWINGS	
DWG. NO.	TITLE

REVISIONS						
NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	

DRAWING APPROVALS	
DRAWN	DATE
CHECKED	DATE
ENGINEER	DATE

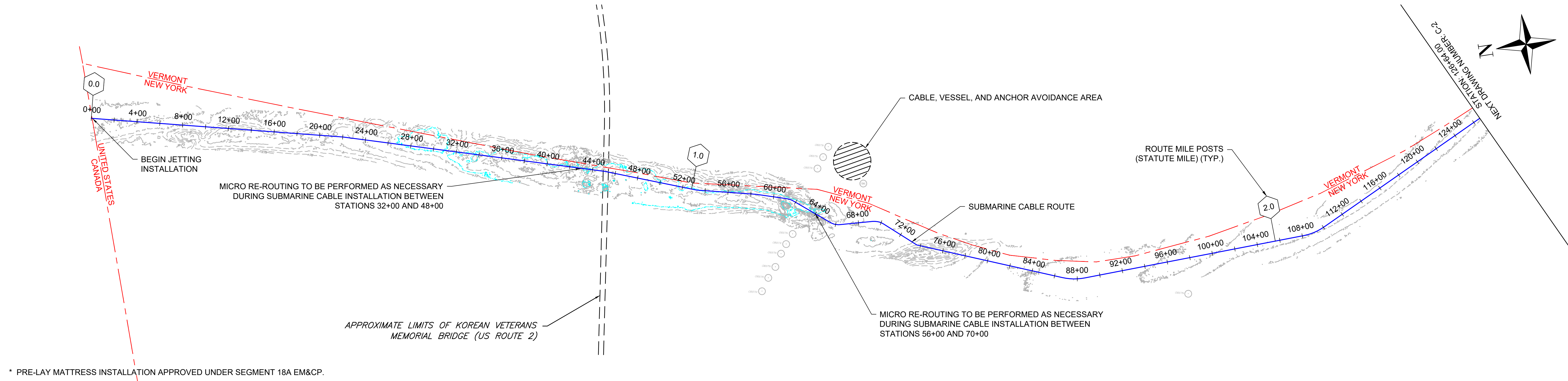


SCALE PLAN: 0 8,000'

CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B SITE OVERVIEW			
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NTS	532345	SO-1	5

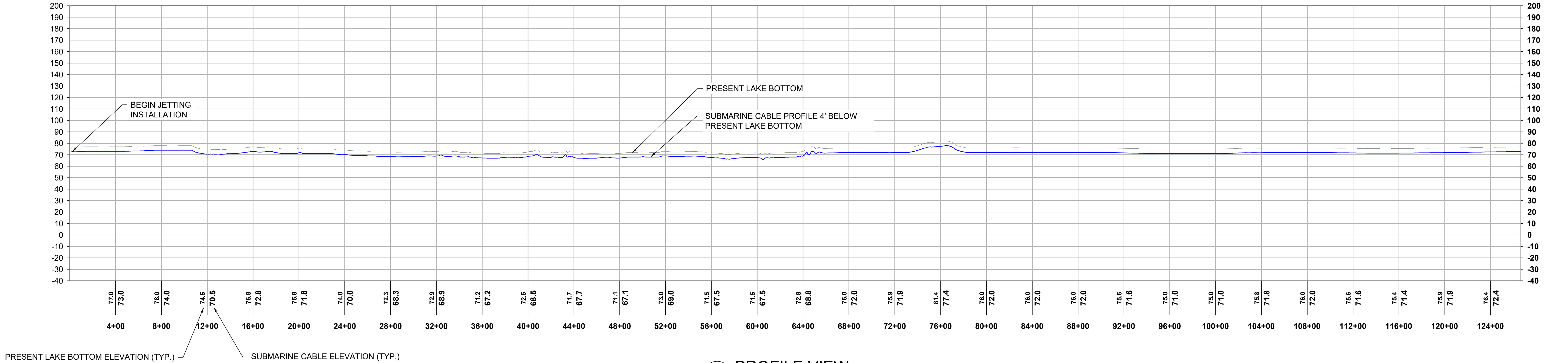
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NY 0010187



* PRE-LAY MATTRESS INSTALLATION APPROVED UNDER SEGMENT 18A EM&CP.

1 PLAN VIEW
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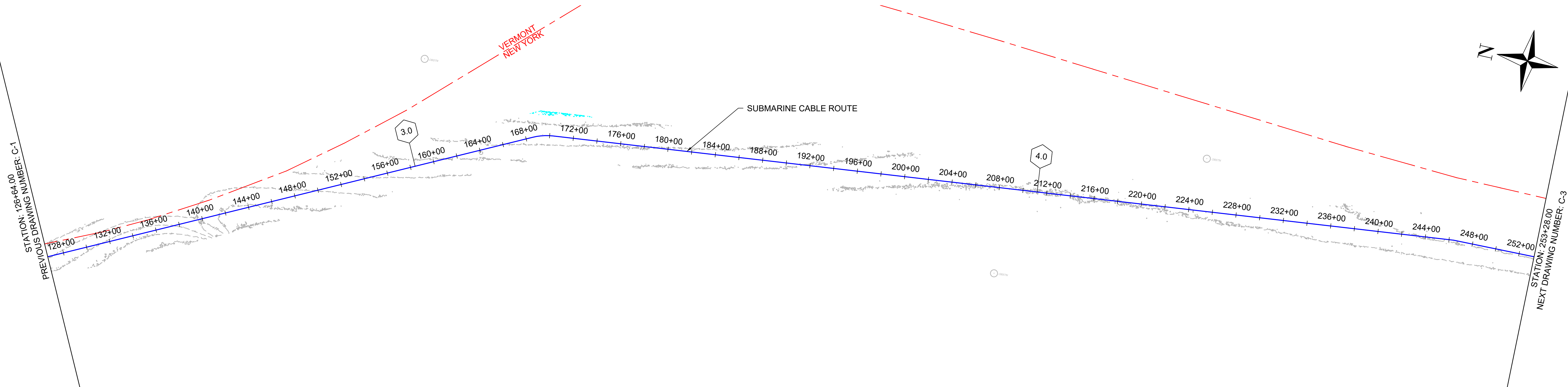
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HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

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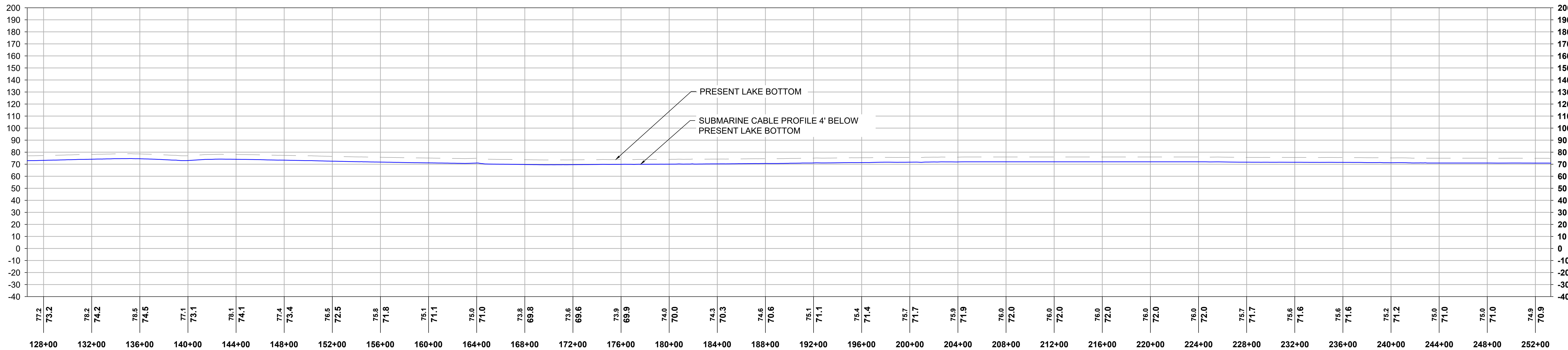


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WE 24024 0-252 (24x36)



1 PLAN VIEW
8 SCALE: 1"=400'



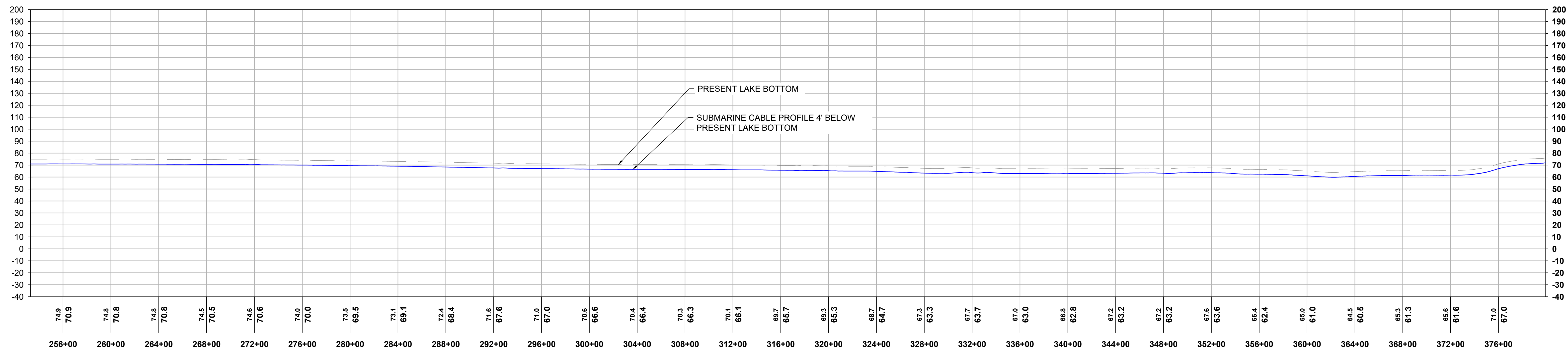
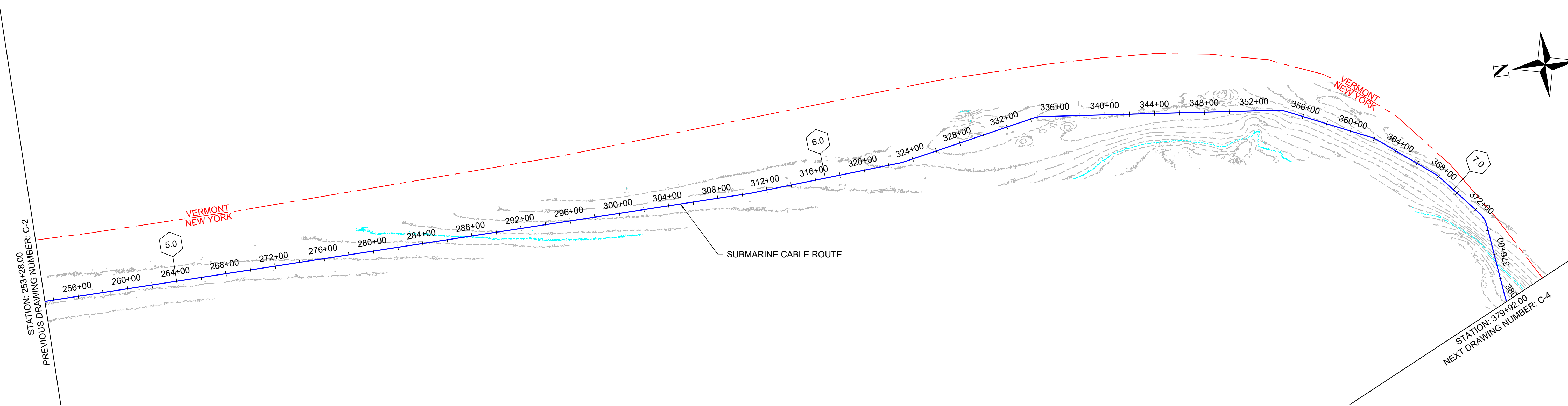
2 PROFILE VIEW
8 HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

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Sharon L. Burke

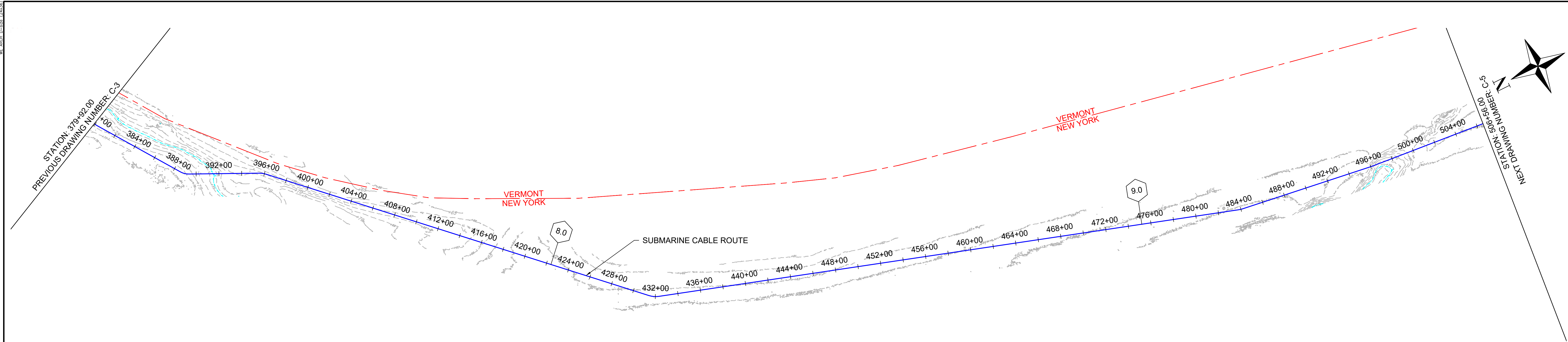
NY 0010187



			 <i>Simon L. Burke</i>	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 HORIZONTAL SCALE:  VERTICAL SCALE: 	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 253+28.00 TO STA 379+92.00			
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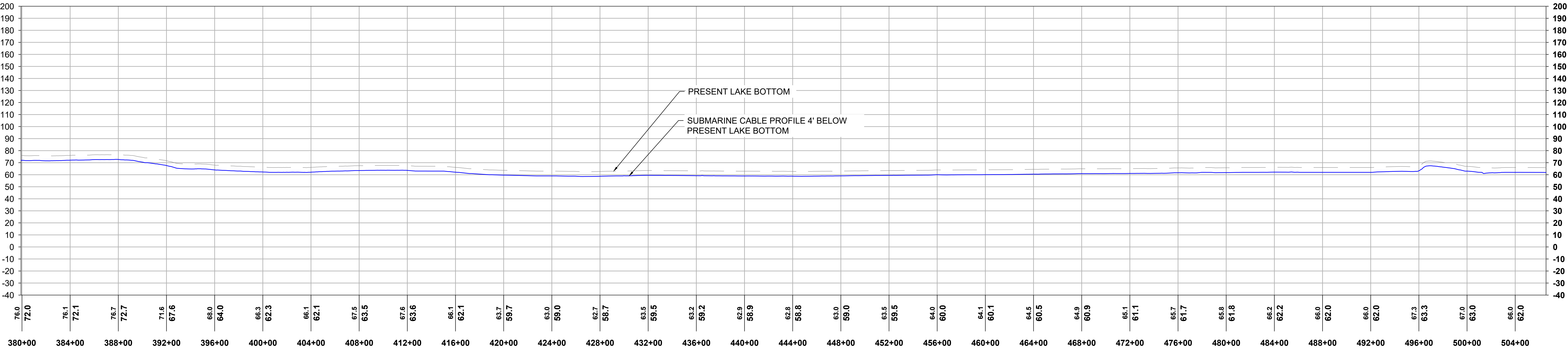


Sharon L. Burke



* PRE-LAY MATTRESS INSTALLATION APPROVED UNDER SEGMENT 18A EM&CP.

1 PLAN VIEW
SCALE: 1"=400'



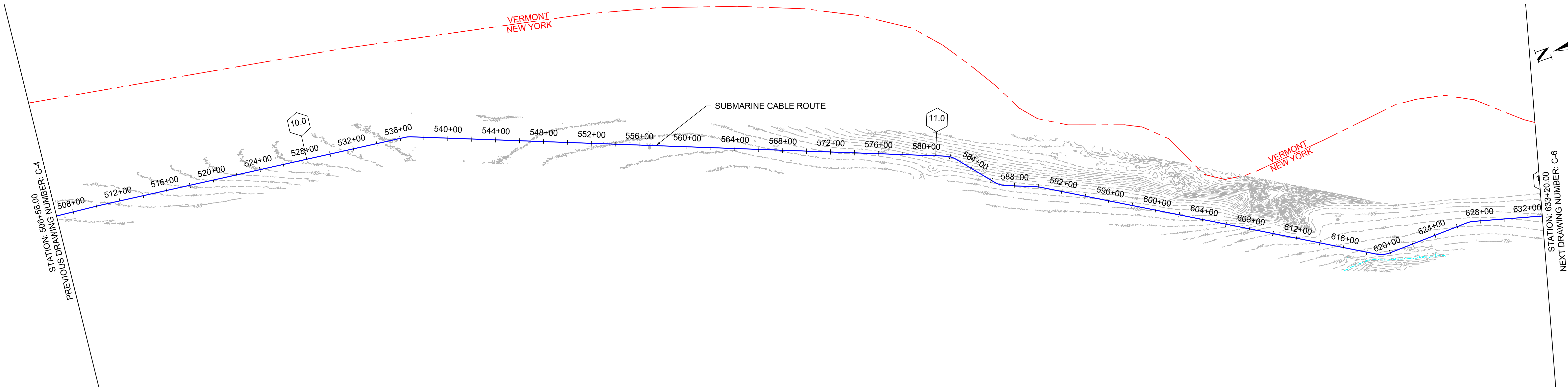
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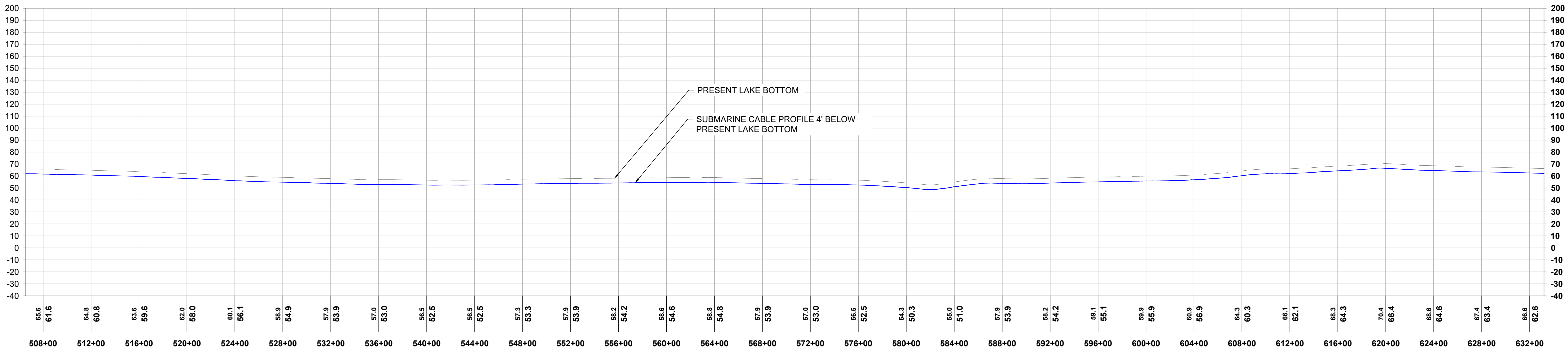


Sharon L. Burke

WE 2024-0-252 (2x11)



1 PLAN VIEW
11 SCALE: 1"=400'

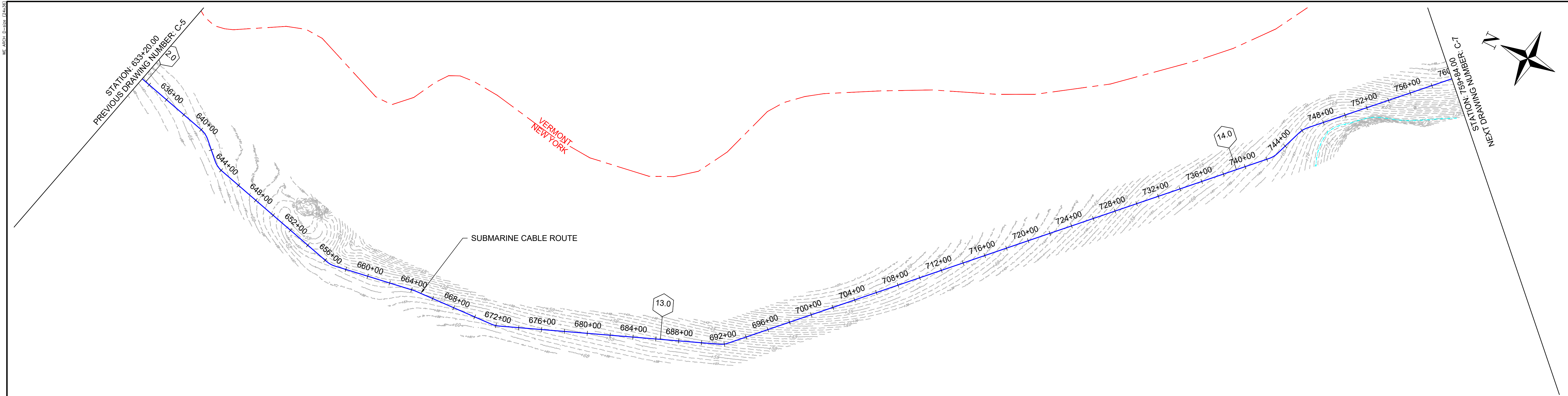


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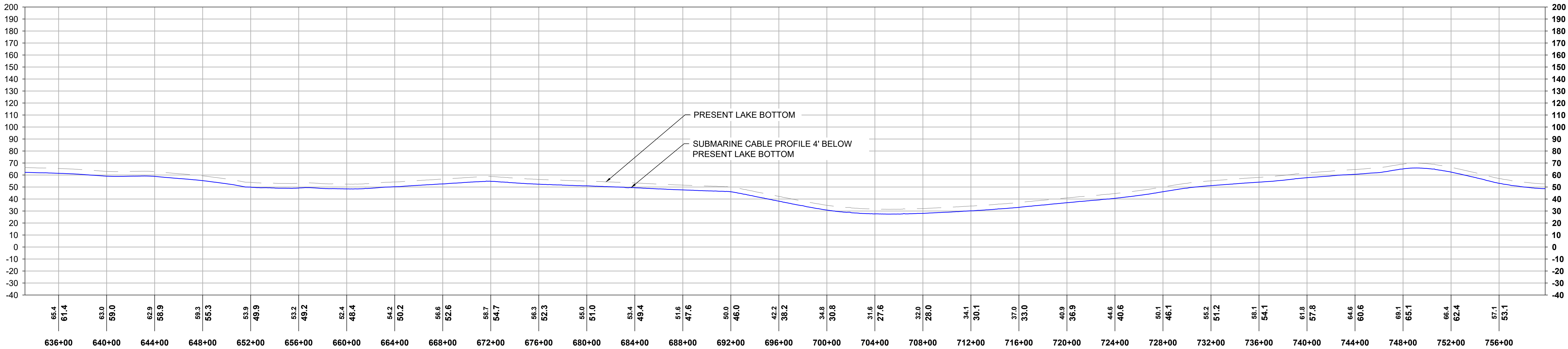
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Sharon L. Burke



1 PLAN VIEW
SCALE: 1"=400'



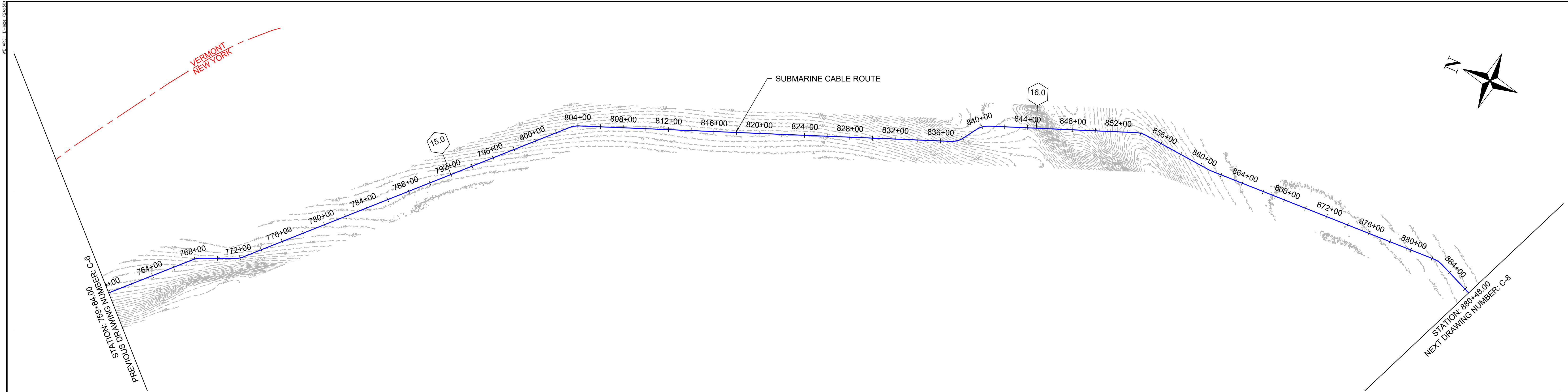
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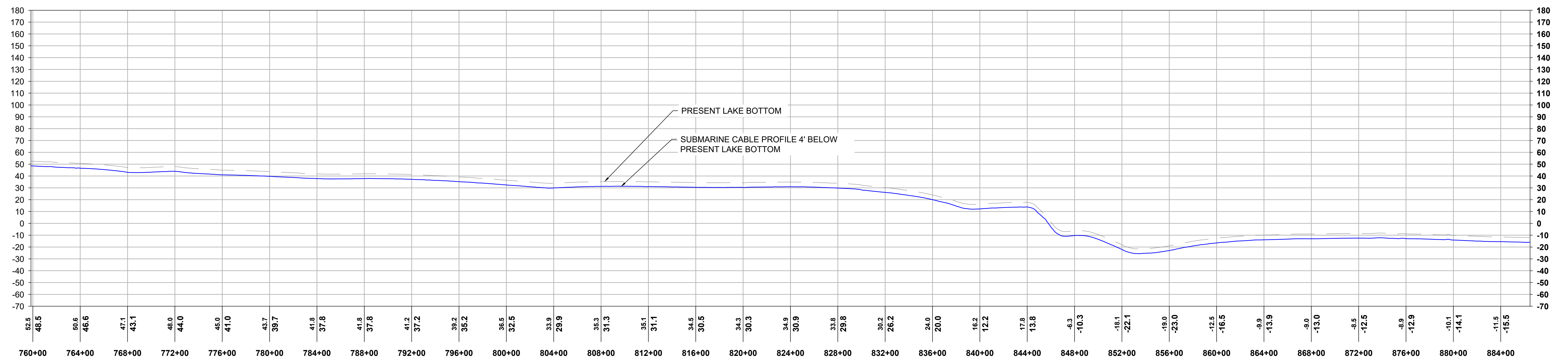


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NY 0010187



1 PLAN VIEW
SCALE: 1"=400'



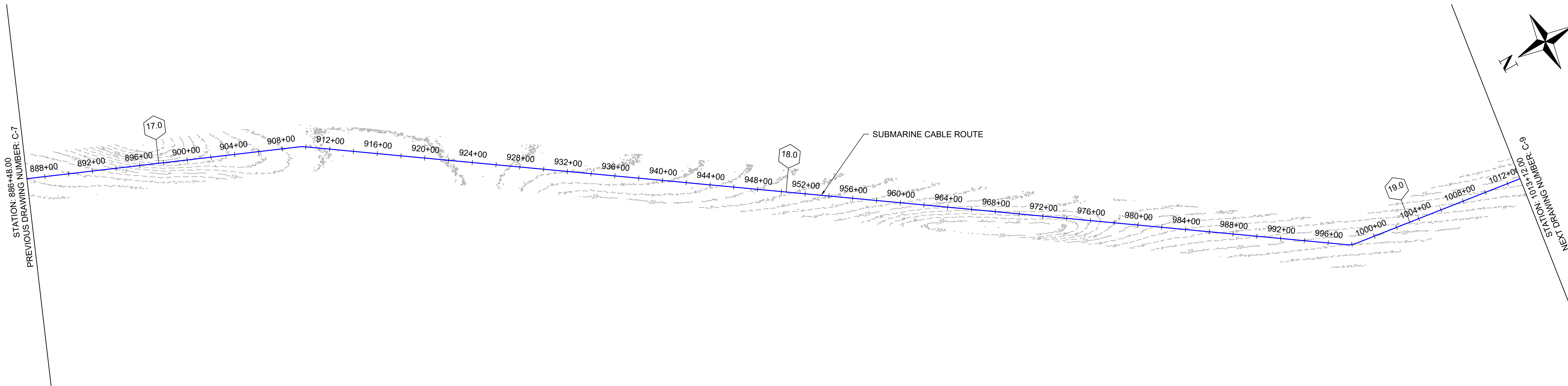
2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			 <i>Simon L. Burke</i>	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 TRC NEW YORK REGISTRATION NO.: NY 0010187 HORIZONTAL SCALE:  VERTICAL SCALE: 	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 759+84.00 TO STA 886+48.00			
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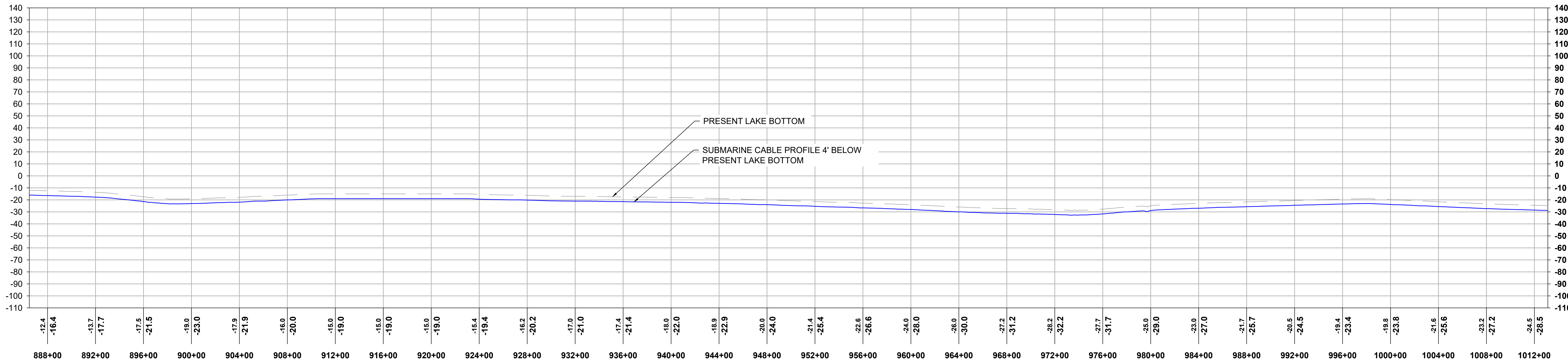


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NY 0010187



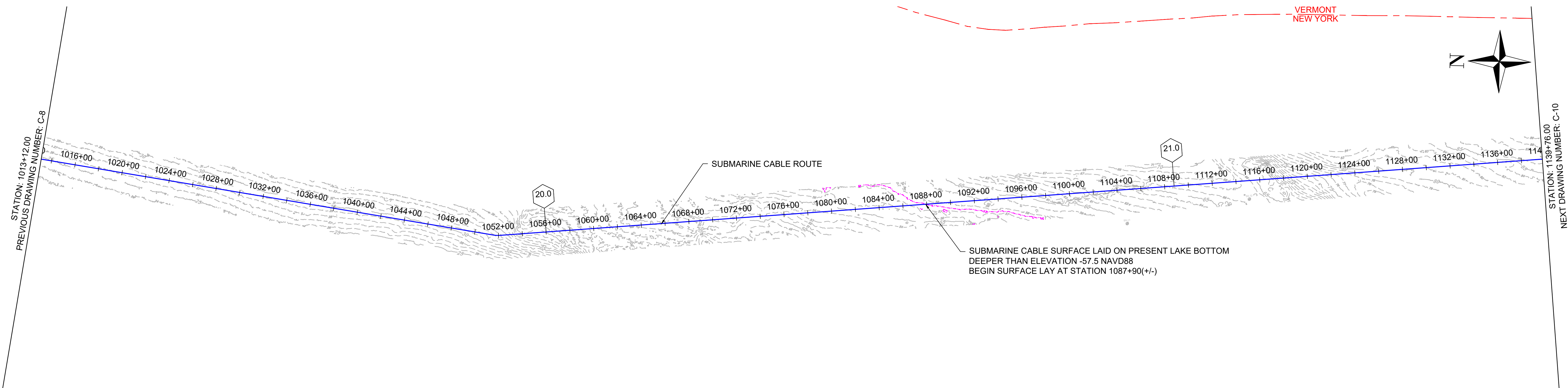
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SCALE: 1"=400'



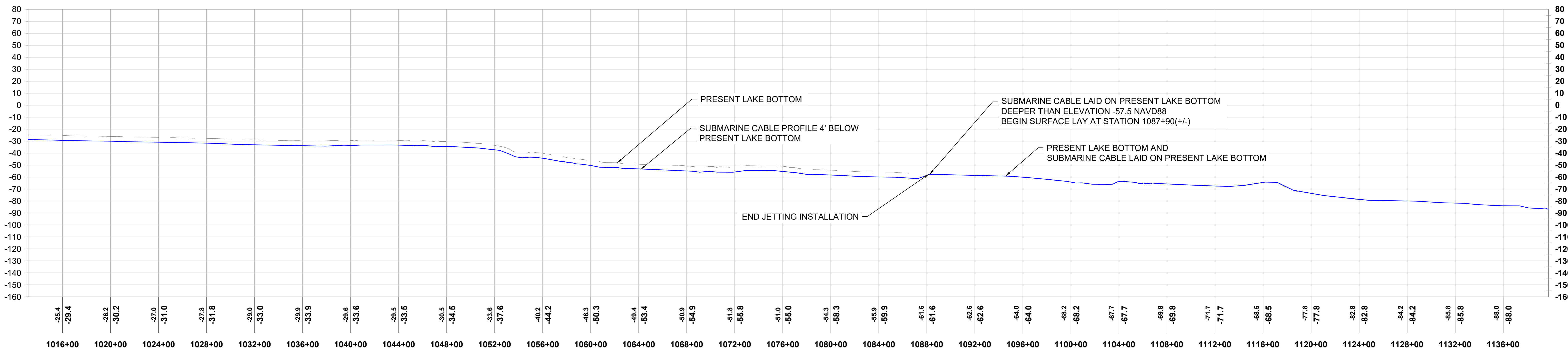
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HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			 <i>Sharon L. Burke</i>	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 FIRM REGISTRATION NO.: NY 0010187 HORIZONTAL SCALE:  VERTICAL SCALE: 	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 886+48.00 TO STA 1013+12.00			
DWG. NO.	TITLE	NO.		DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE									

WE 2024-01-25 10:43:53



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SCALE: 1"=400'



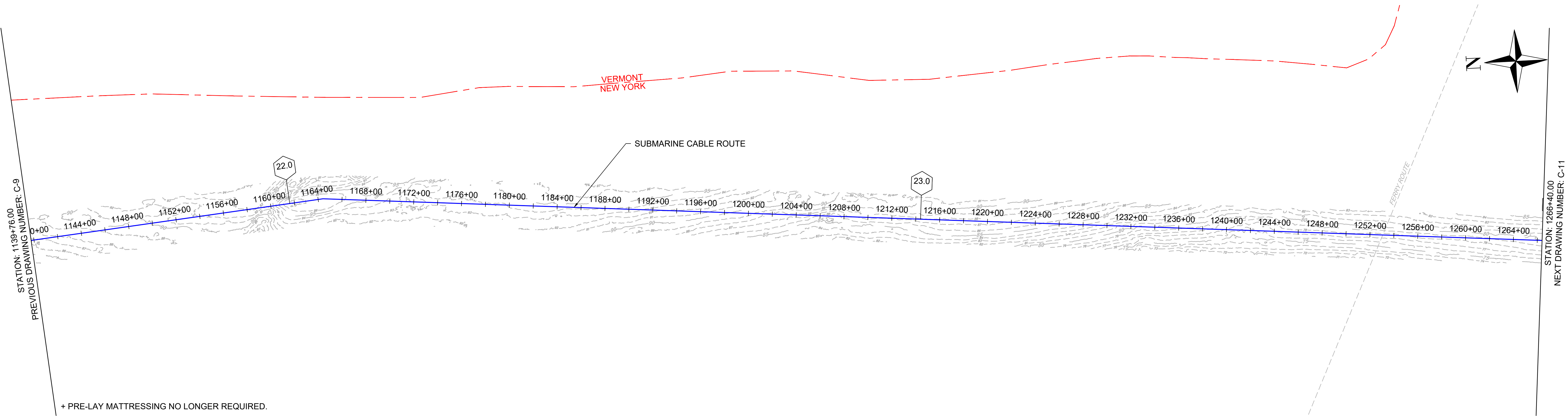
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HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

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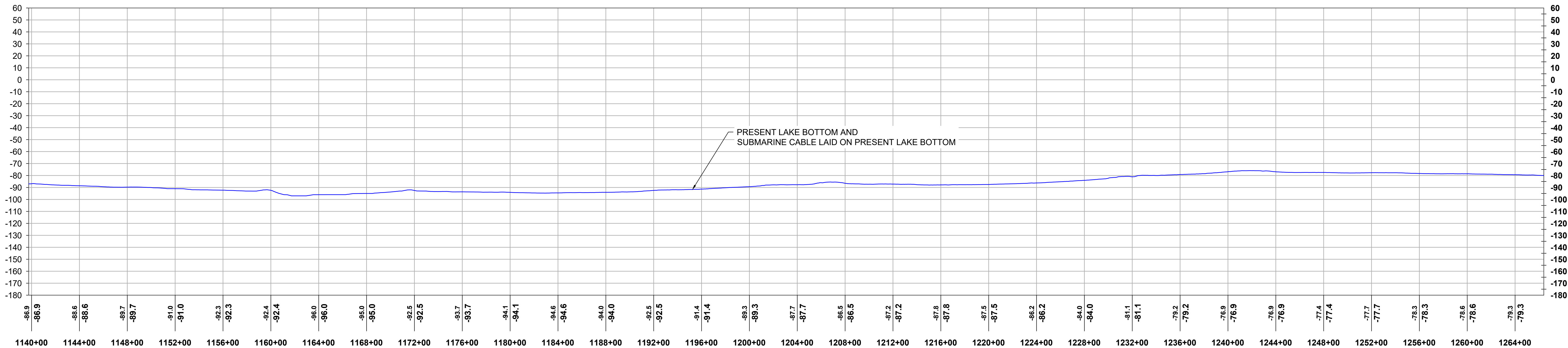


Sharon L. Burke

NY 0010187 (4x5)



1
16 PLAN VIEW
SCALE: 1"=400'



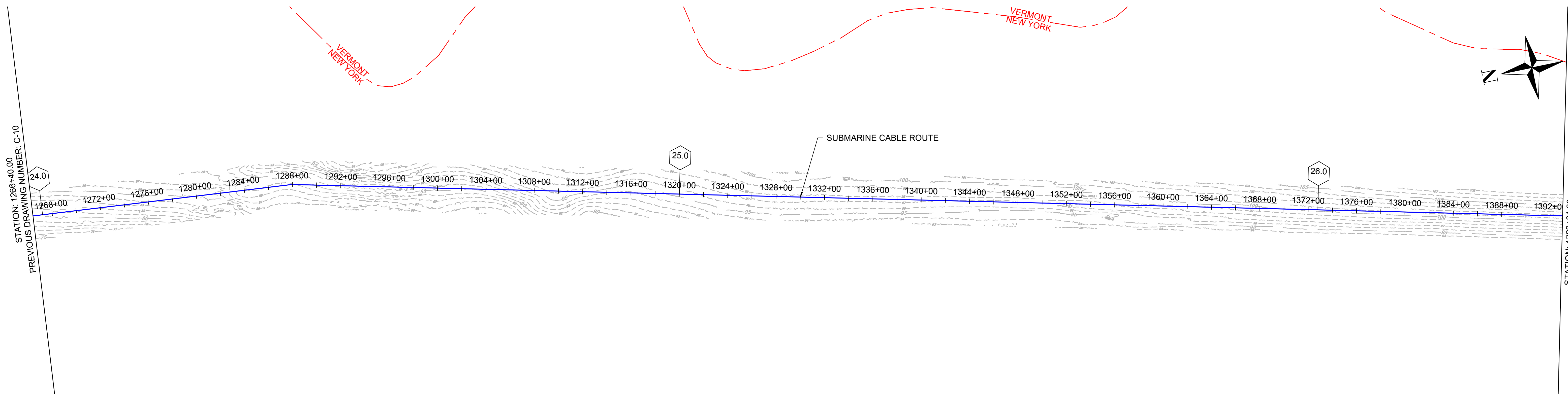
2
16 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			REFERENCE DRAWINGS		REVISIONS						DRAWING APPROVALS		 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 1139+76.00 TO STA 1266+40.00			
			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
											LDC	01/05/24		1"=400'	532345	C-10	16
											CHECKED	DATE					
											GJR	01/17/24					
											ENGINEER	DATE					
											SB	01/18/24					

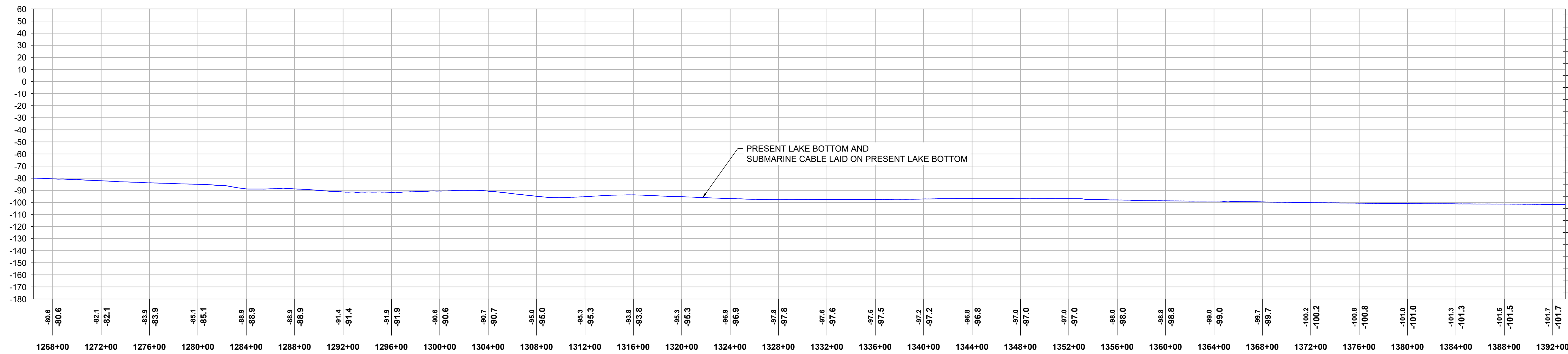


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WE 2024-0-252 (24x36)



1 PLAN VIEW
17 SCALE: 1"=400'



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



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REFERENCE DRAWINGS

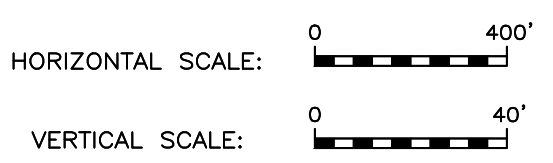
DWG. NO.	TITLE

REVISIONS

NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR

DRAWING APPROVALS

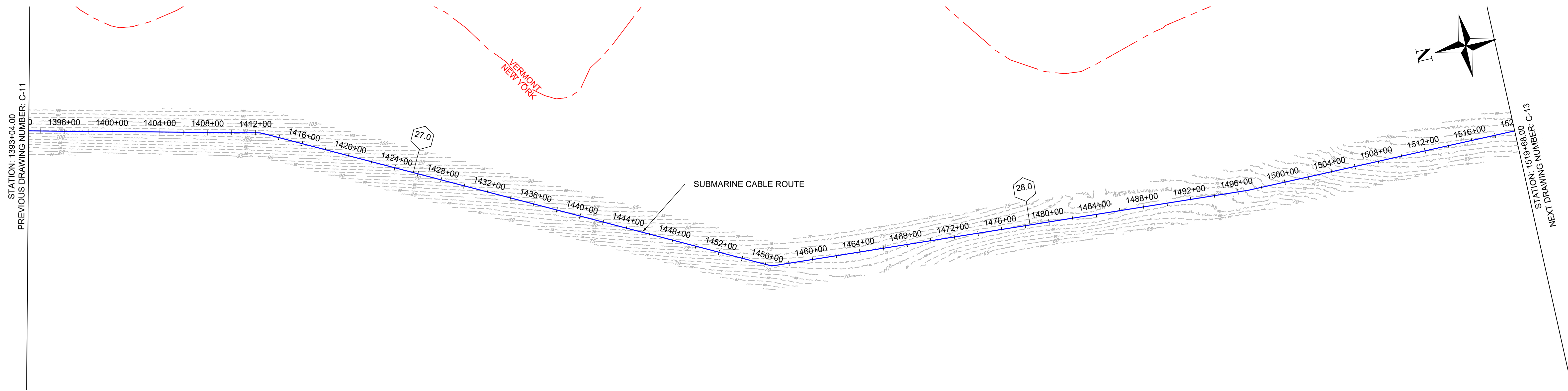
DRAWN	DATE
LDC	01/05/24
CHECKED	DATE
GJR	01/17/24
ENGINEER	DATE
SB	01/18/24



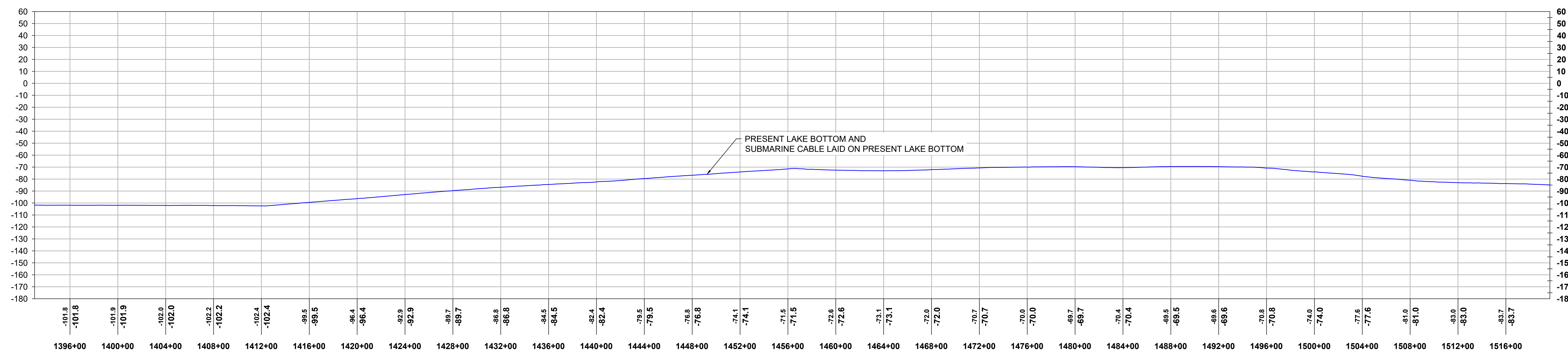
CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE
EM&CP SEGMENT 18B
PLAN & PROFILE STA 1266+00.00 TO STA 1393+04.00

SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
1"=400'	532345	C-11	17

NY 0010187



1 PLAN VIEW
18 SCALE: 1"=400'



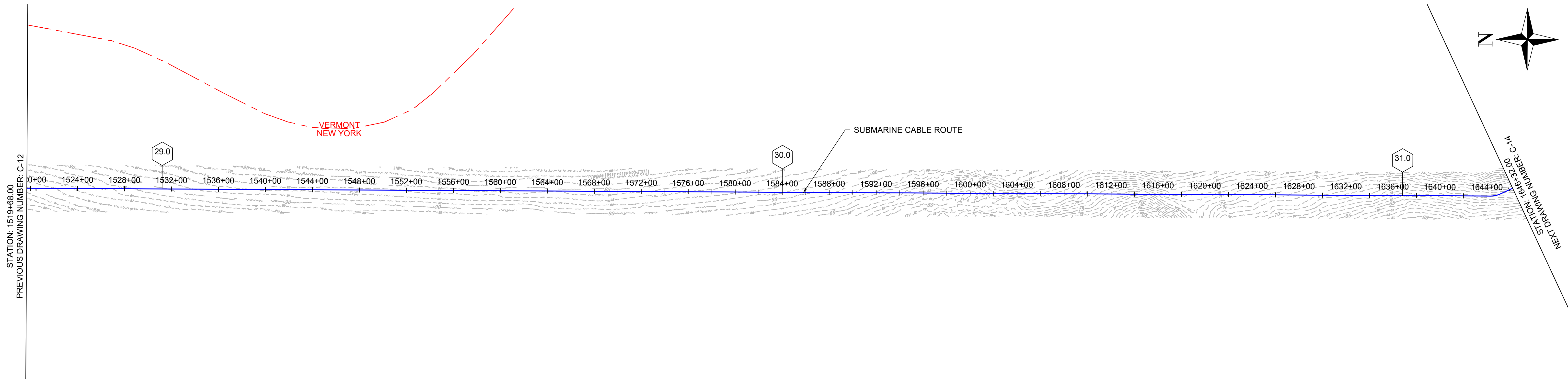
2 PROFILE VIEW
18 HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			REFERENCE DRAWINGS		REVISIONS						DRAWING APPROVALS		 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 1393+04.00 TO STA 1519+68.00			
			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
											LDC	01/05/24		1"=400'	532345	C-12	18
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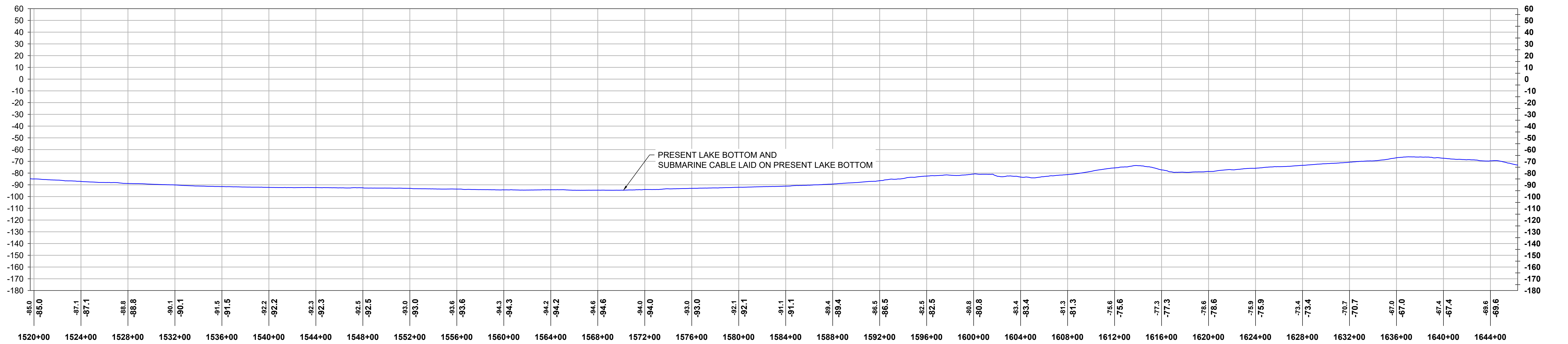


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WE 00000 0-0000 0-0000



1 PLAN VIEW
SCALE: 1"=400'



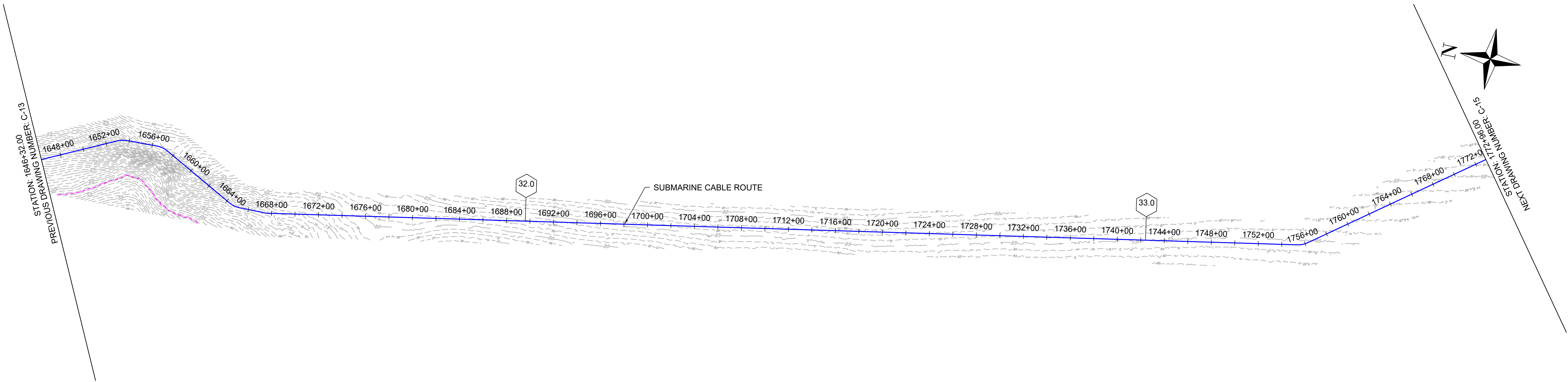
2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			REFERENCE DRAWINGS		REVISIONS						DRAWING APPROVALS		 NEW YORK STATE REG. NO. 0010187 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 1519+68.00 TO STA 1646+32.00			
			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
											LDC	01/05/24		1"=400'	532345	C-13	19
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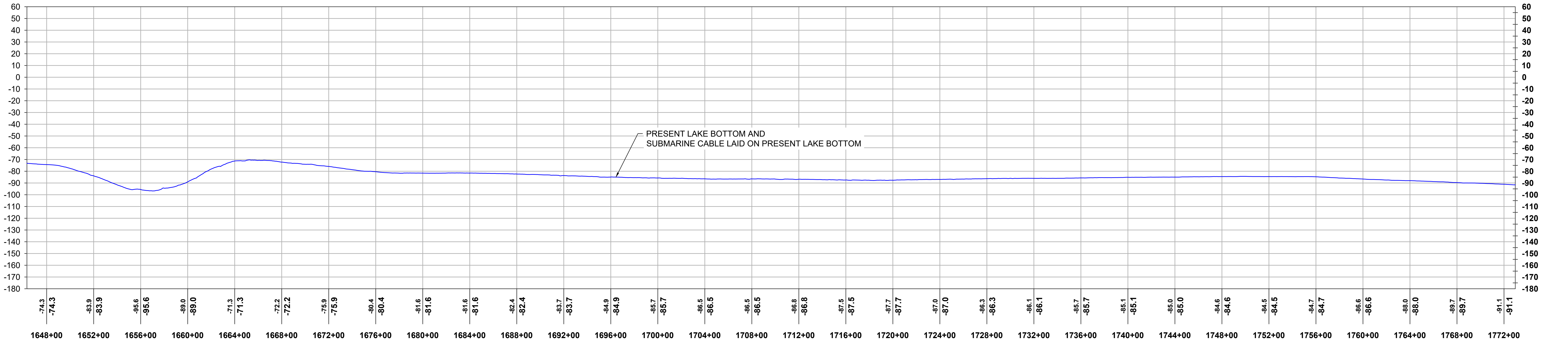


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NY 0010187



1 PLAN VIEW
SCALE: 1"=400'



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

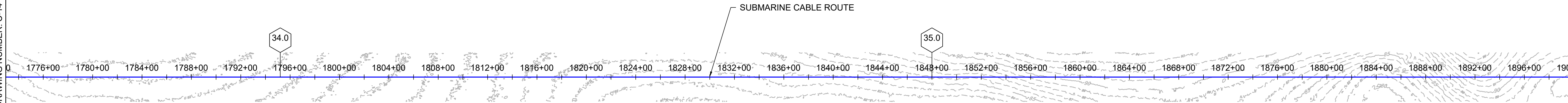
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			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.
											LDC	01/05/24		1"=400'	532345	C-14	20
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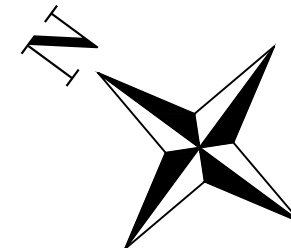
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WE 2024 0-252 (4/24)

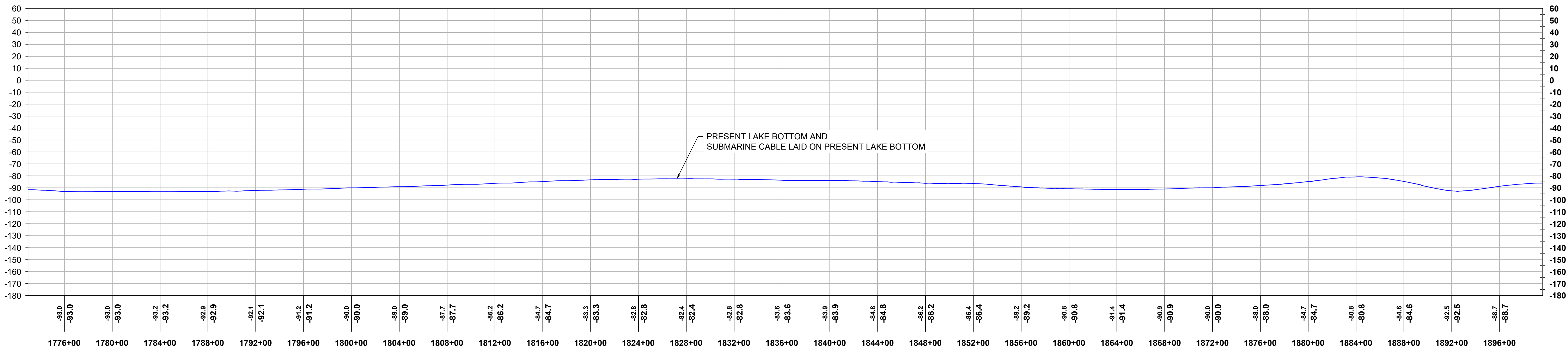
STATION: 1772+96.00
PREVIOUS DRAWING NUMBER: C-14



STATION: 1899+60.00
NEXT DRAWING NUMBER: C-16



1 PLAN VIEW
21 SCALE: 1"=400'



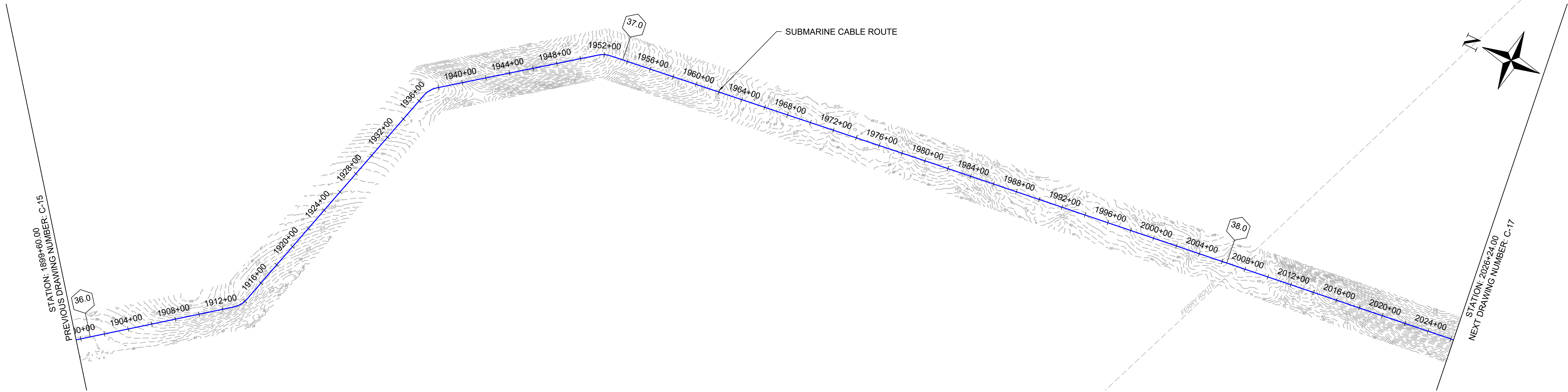
2 PROFILE VIEW
21 HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			REFERENCE DRAWINGS		REVISIONS						DRAWING APPROVALS		 NEW YORK REGISTRATION NO. NY 0010187 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 1772+96.00 TO STA 1899+60.00			
			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
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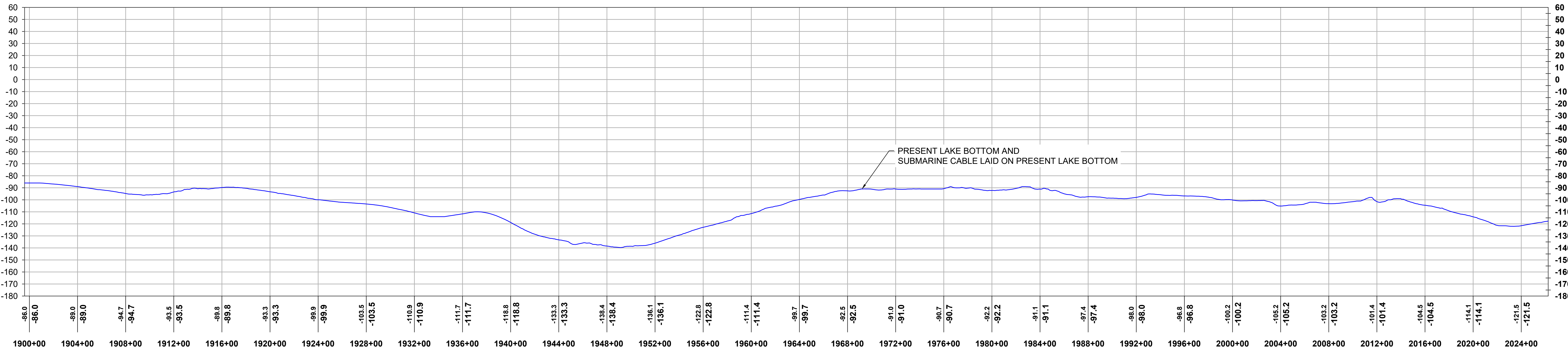


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WE 2024-0-252 (2x15)



1 PLAN VIEW
SCALE: 1"=400'



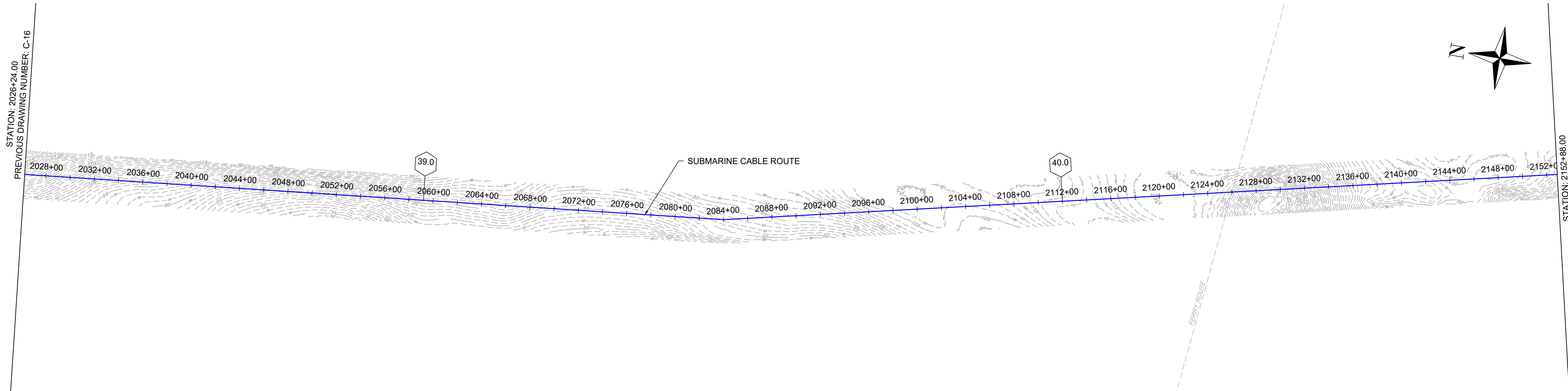
2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			REFERENCE DRAWINGS		REVISIONS						DRAWING APPROVALS		 NEW YORK REG. NO. 0010187 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 1899+60.00 TO STA 2026+24.00			
			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
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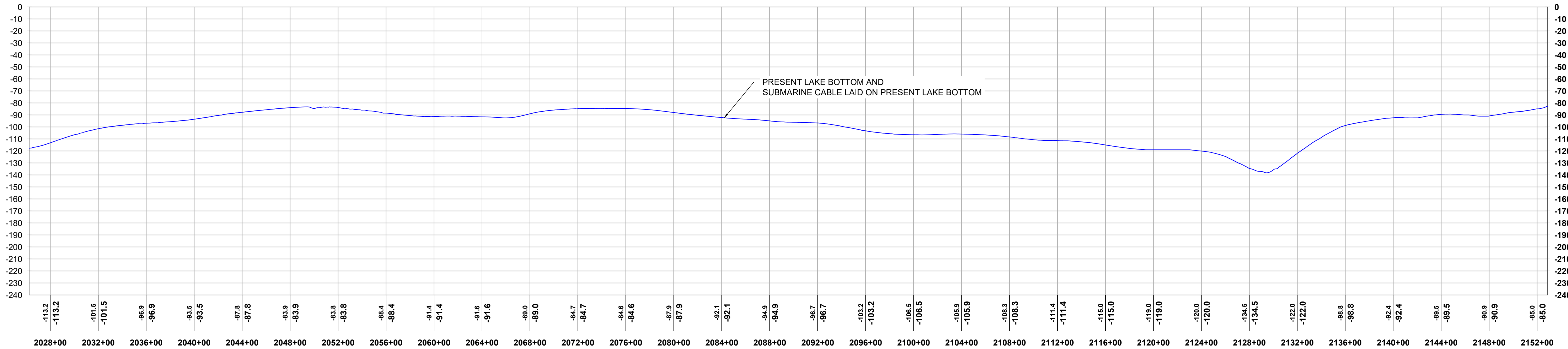


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NY 0010187 (2/15/13)



1
23 PLAN VIEW
SCALE: 1"=400'



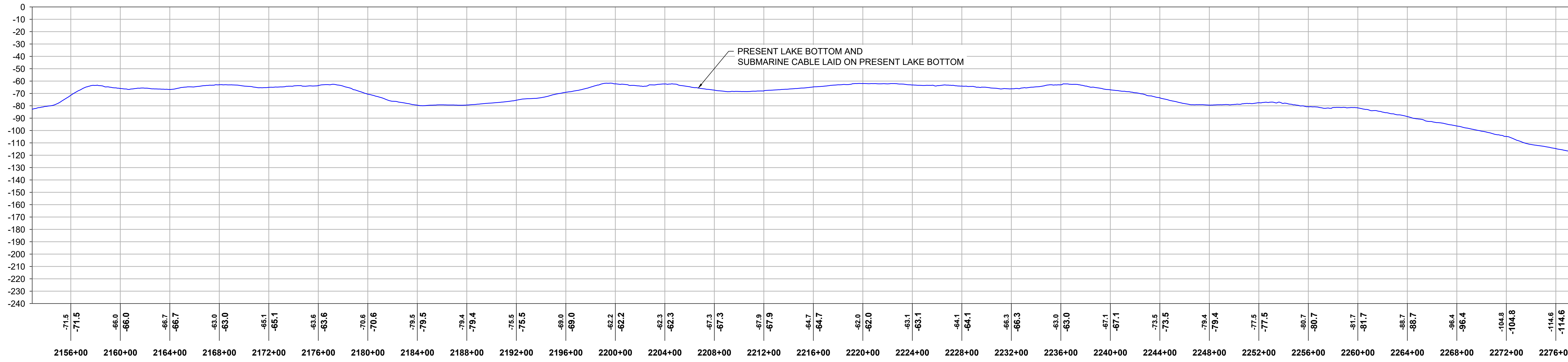
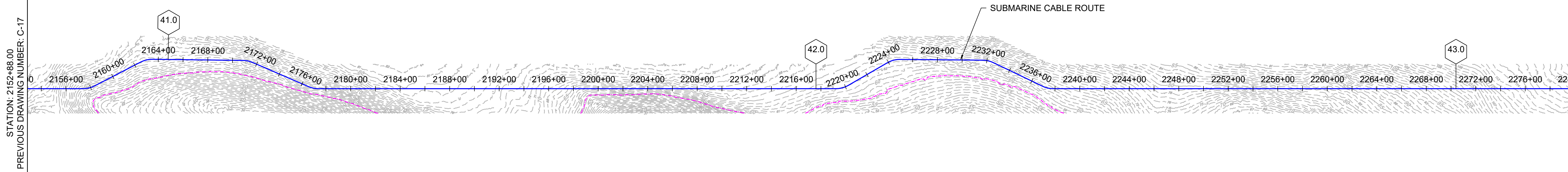
2
23 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			REFERENCE DRAWINGS		REVISIONS						DRAWING APPROVALS		 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 2026+24.00 TO STA 2152+88.00			
			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
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											CHECKED	DATE					
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											SB	01/18/24					



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NY 0010187 (4x5)

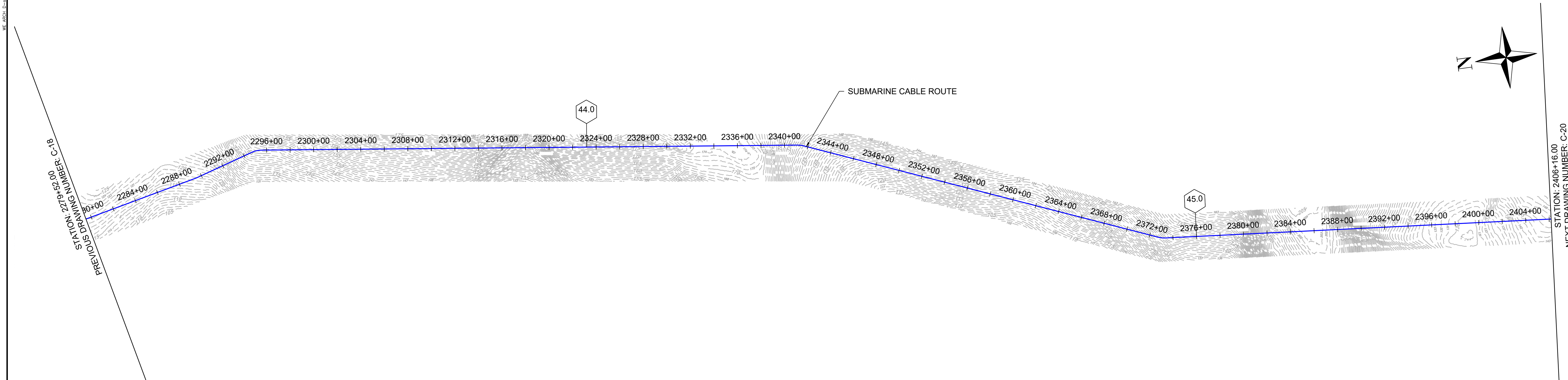


			 <i>Sharon L. Burke</i>			REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 FIRM REGISTRATION NO.: NY 0010187 HORIZONTAL SCALE:  VERTICAL SCALE: 	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 2152+88.00 TO STA 2279+52.00			
						DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	SCALE		PROJECT NO.	DRAWING NO.	SHT.NO.	
														LDC	01/05/24	1"=400'		532345	C-18	24	
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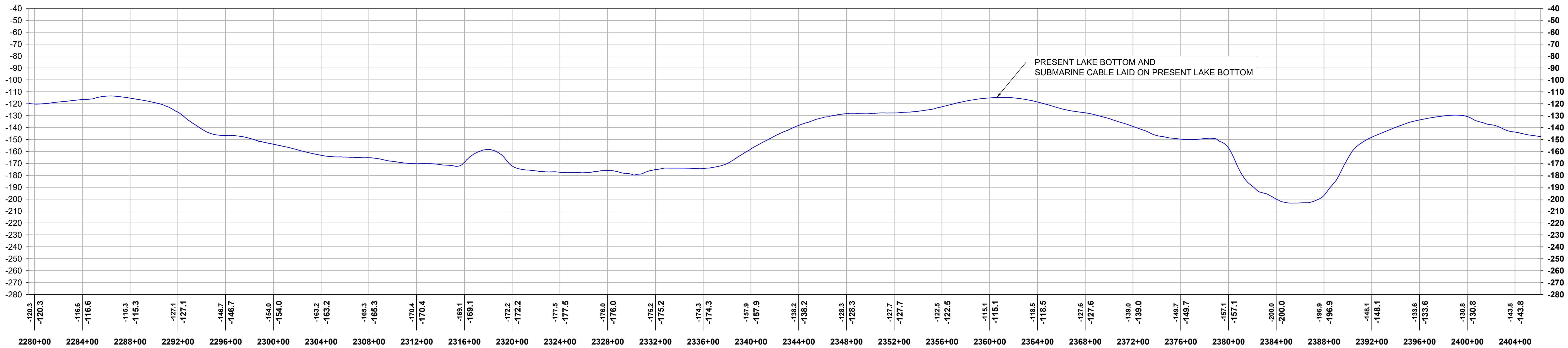


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NY 0010187 (4x5)



1 PLAN VIEW
SCALE: 1"=400'

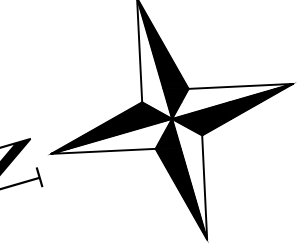
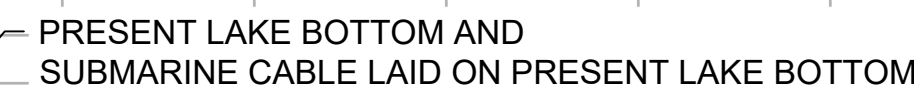


2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

						 <i>Sharon L. Burke</i>	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 FIRM REGISTRATION NO.: NY 0010187 HORIZONTAL SCALE:  VERTICAL SCALE: 	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 2279+52.00 TO STA 2406+16.00			
			DWG. NO.	TITLE	NO.		DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.					
														LDC	01/05/24	1"=400'	532345					
														CHECKED	DATE							
														GJR	01/17/24							
														ENGINEER	DATE							
														SB	01/18/24							



Sharon L. Burke


$$\frac{1}{26}$$

$$\frac{2}{26}$$

Shaun L. Burke

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DRAWING APPROVALS	
DRAWN	DATE
LDC	01/05/24
CHECKED	DATE
GJR	01/17/24
ENGINEER	DATE
SB	01/18/24

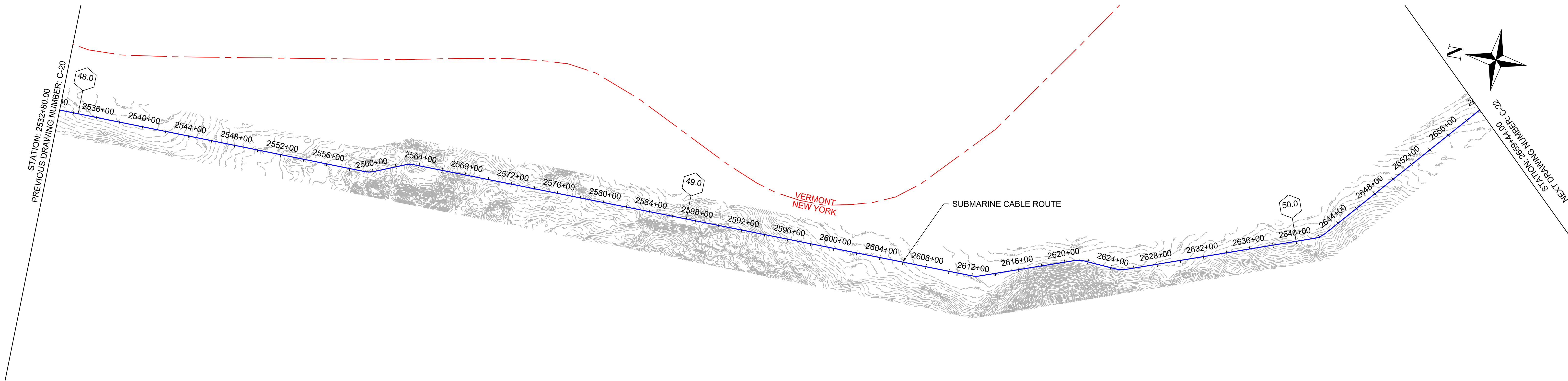


HORIZONTAL SCALE:

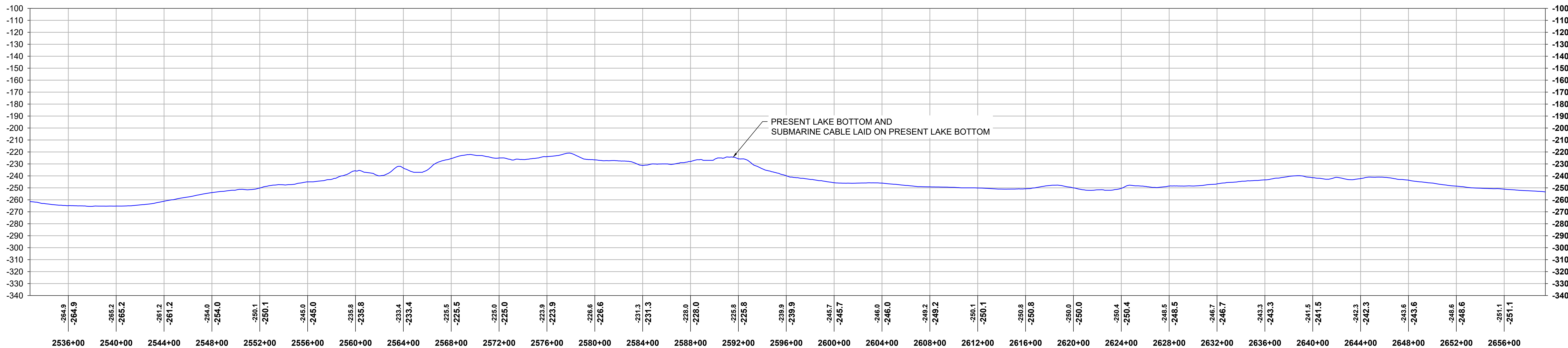
VERTICAL SCALE:

CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE			
EM&CP SEGMENT 18B			
PLAN & PROFILE STA 2406+16.00 TO STA 2532+80.00			
SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.
1"=400'	532345	C-20	26

WE 2502-10-25-22 (24x36)



1 PLAN VIEW
SCALE: 1"=400'

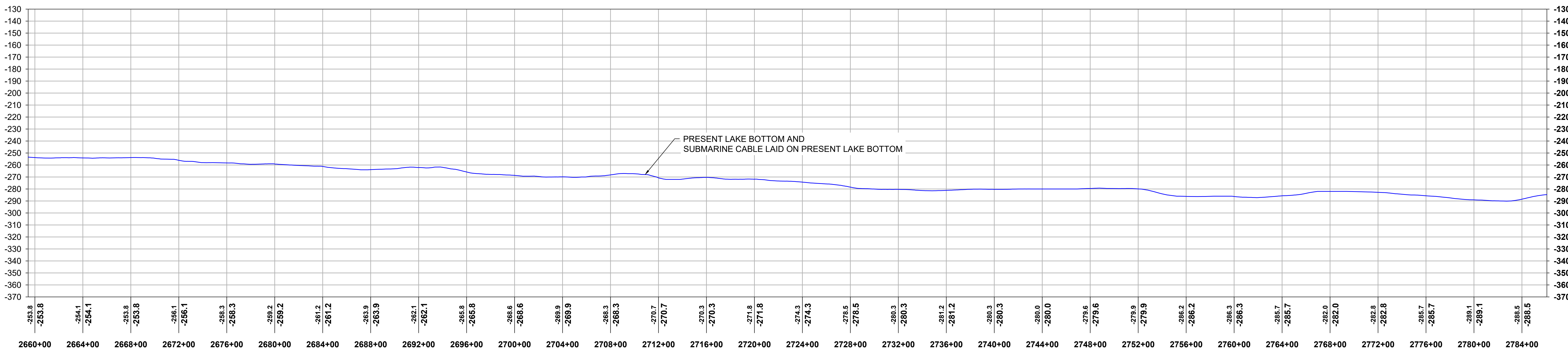
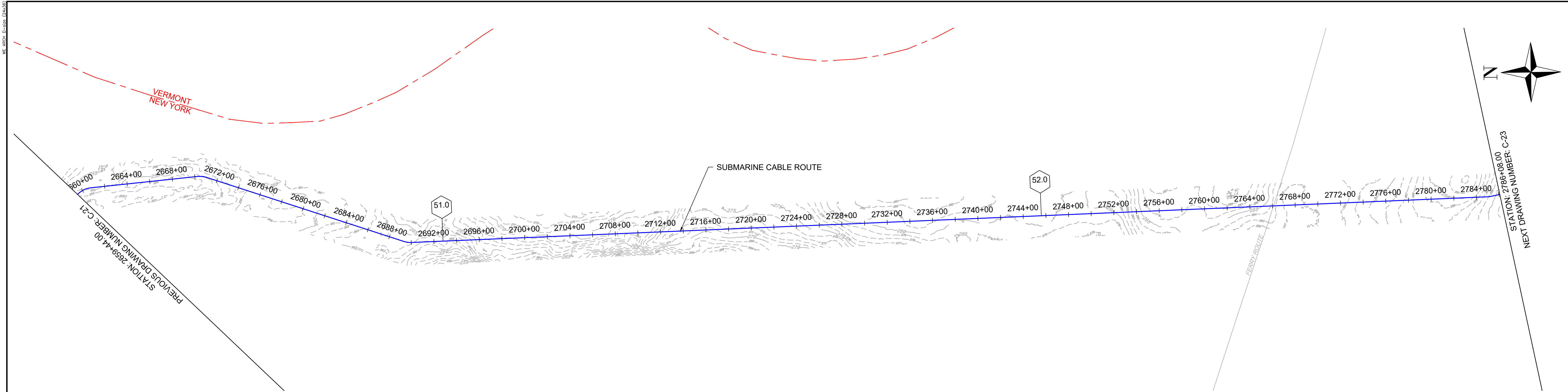


2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			REFERENCE DRAWINGS		REVISIONS						DRAWING APPROVALS		 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 2532+80.00 TO STA 2659+44.00			
			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
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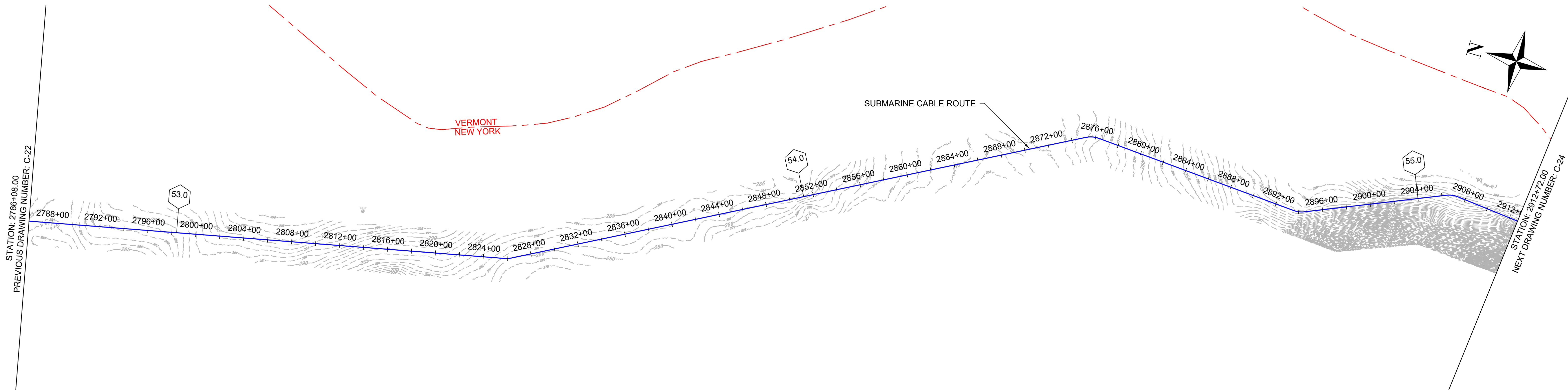


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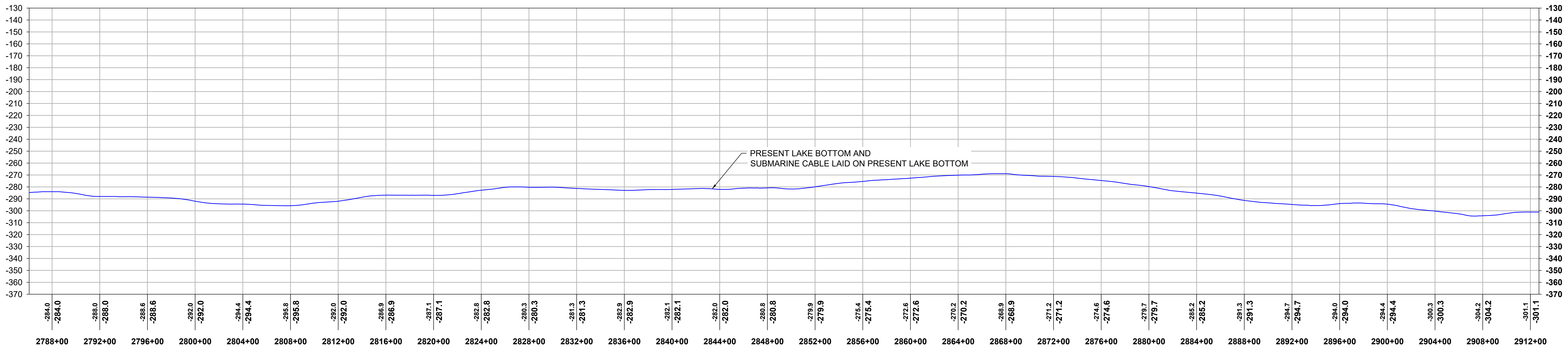


				REFERENCE DRAWINGS				REVISIONS				DRAWING APPROVALS		TRC NEW YORK REGISTERED NO. 0010187 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40' CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 2659+44.00 TO STA 2786+08.00			
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WE 2024.0-0-00 (24.0)



1 PLAN VIEW
SCALE: 1"=400'

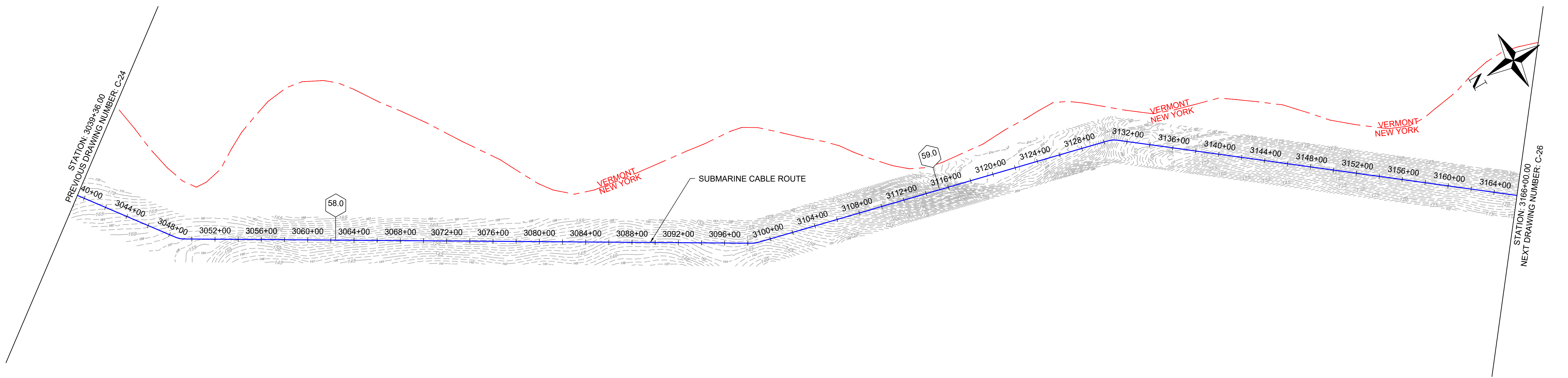


2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

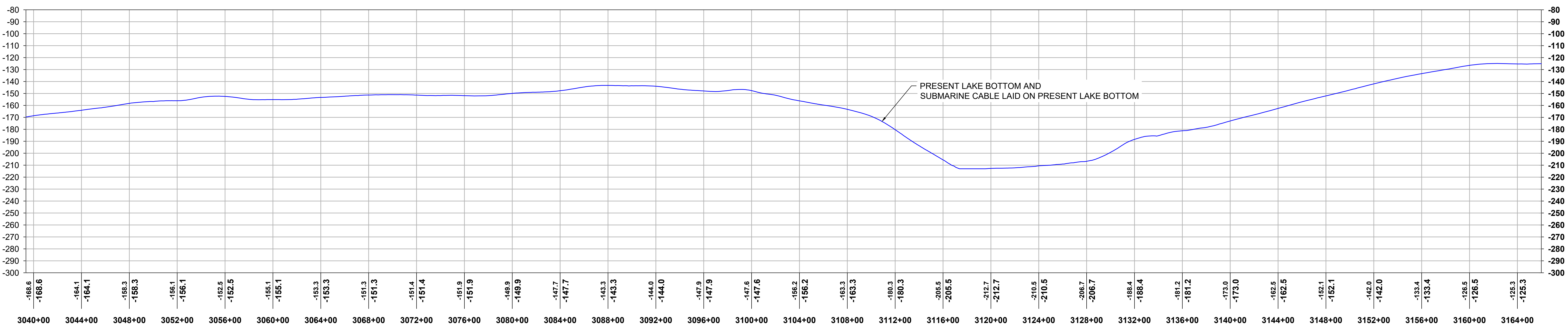
				REFERENCE DRAWINGS				REVISIONS				DRAWING APPROVALS		 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 2786+08.00 TO STA 2912+72.00			
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
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NY 0010187



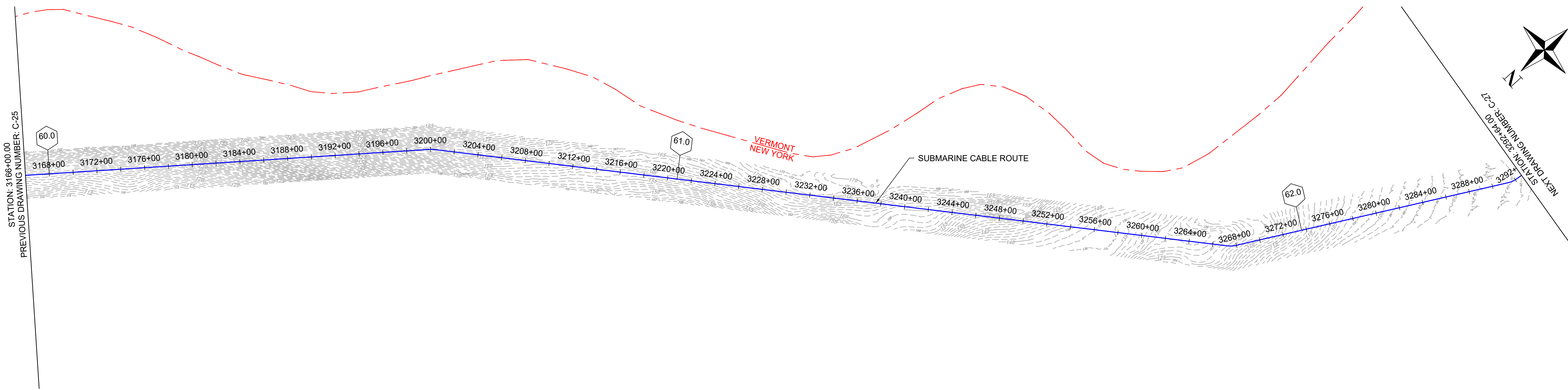
1 PLAN VIEW
SCALE: 1"=400'



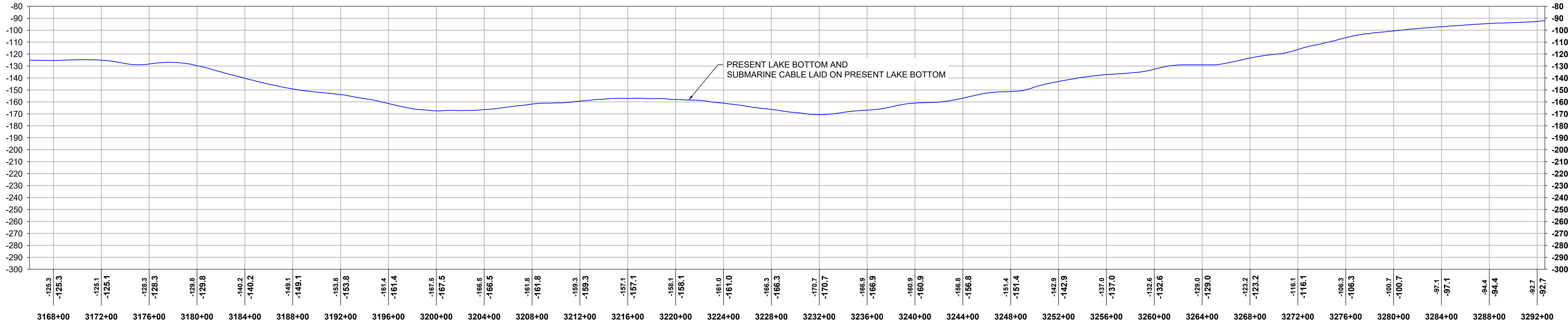
2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

				REFERENCE DRAWINGS				REVISIONS				DRAWING APPROVALS		TRC NEW YORK STATE REGISTERED PROFESSIONAL ENGINEER NY 0010187 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'				CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 3039+36.00 TO STA 3166+00.00			
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												CHECKED	DATE								
												GJR	01/17/24								
												ENGINEER	DATE								
												SB	01/18/24								

WE 2024-0-252 (24x36)



1 PLAN VIEW
SCALE: 1"=400'



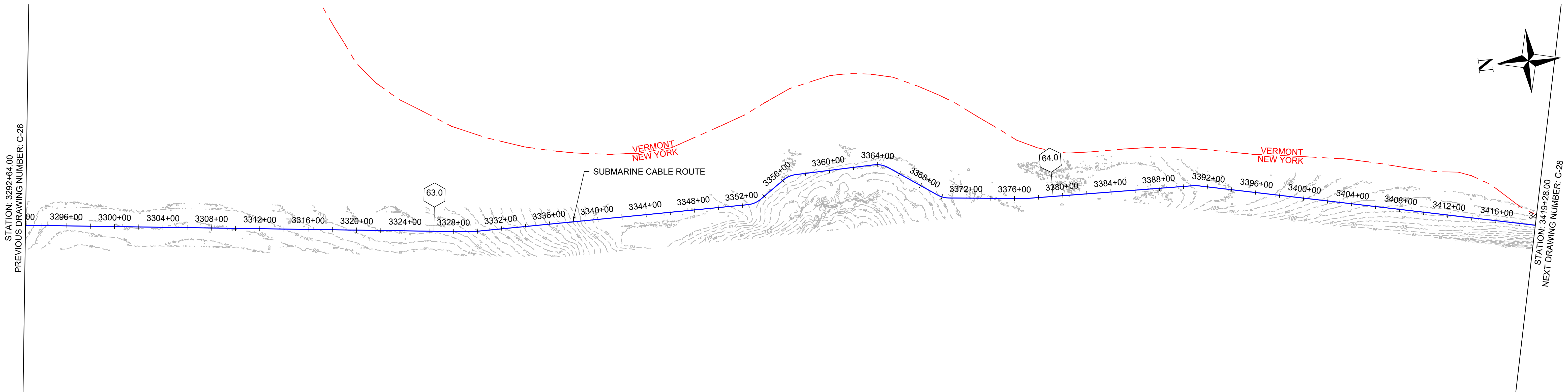
2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			REFERENCE DRAWINGS		REVISIONS					DRAWING APPROVALS		 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 3166+00.00 TO STA 3292+64.00			
			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
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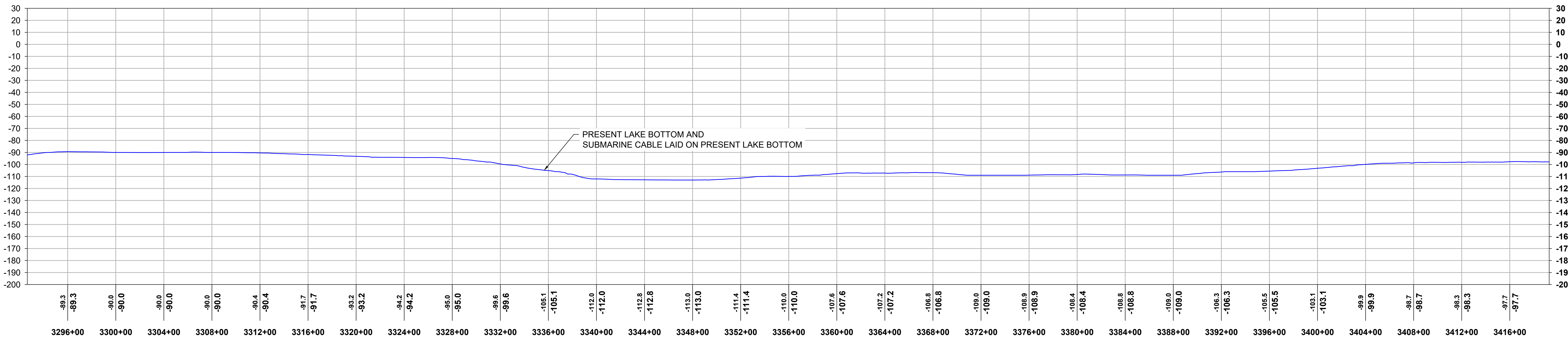


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WE 2024-0-252 (2x13)



1
33 PLAN VIEW
SCALE: 1"=400'



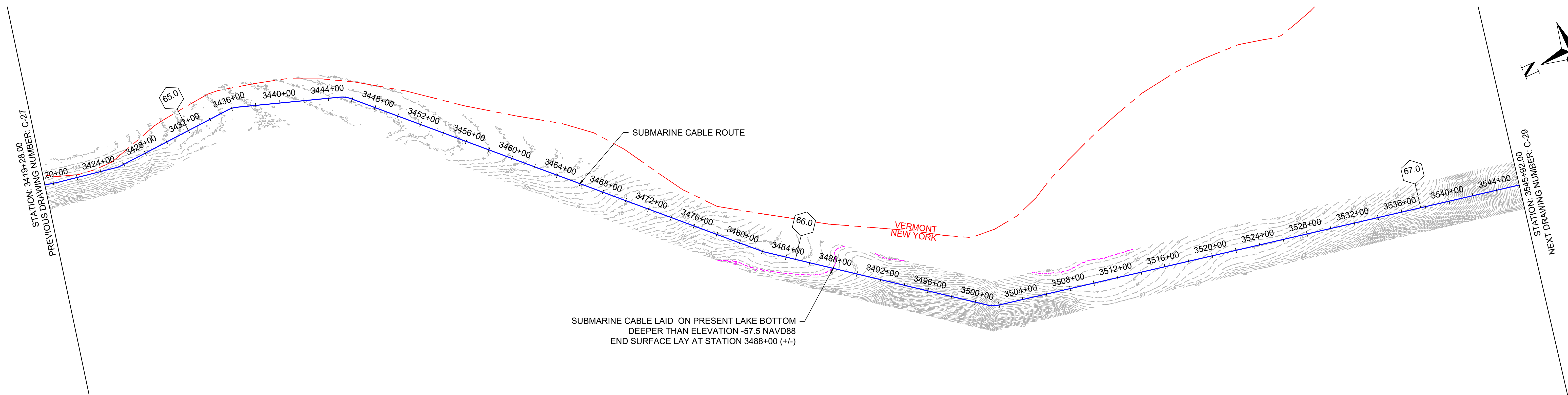
2
33 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

				REFERENCE DRAWINGS				REVISIONS				DRAWING APPROVALS		 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 3292+64.00 TO STA 3419+28.00			
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
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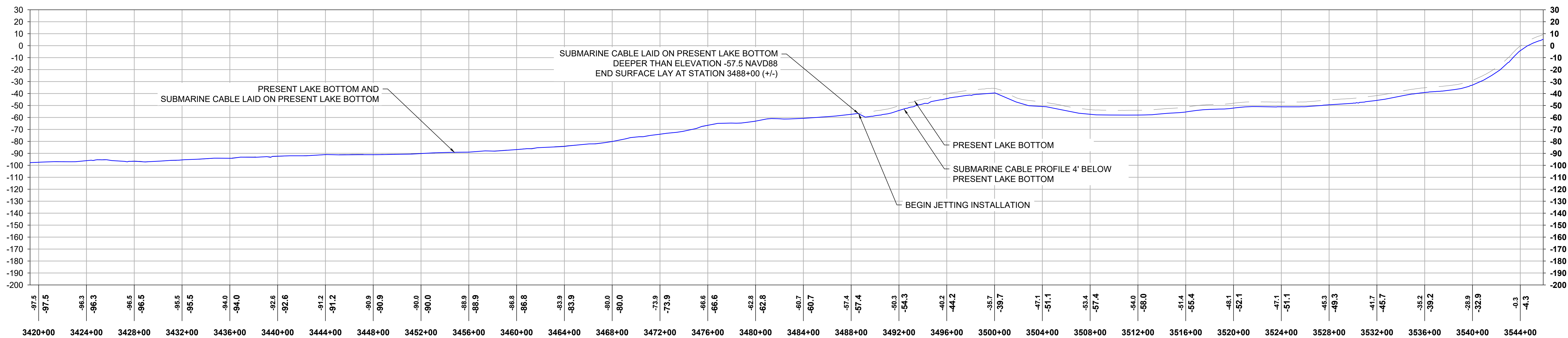


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WE 2024 10-25-24 (24x36)



1 PLAN VIEW
SCALE: 1"=400'



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

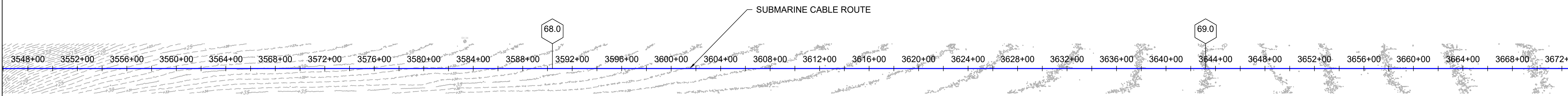
			REFERENCE DRAWINGS		REVISIONS					DRAWING APPROVALS		 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 3419+28.00 TO STA 3545+92.00			
			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
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											GJR	01/17/24				
											ENGINEER	DATE				
											SB	01/18/24				



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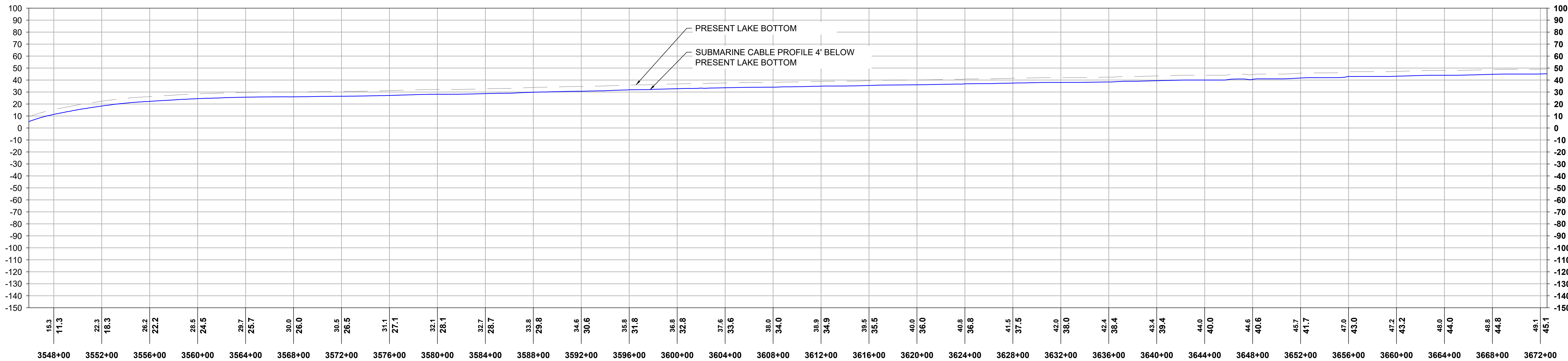
WE 2024.0-0-00 (4/4)

STATION: 3545+92.00
PREVIOUS DRAWING NUMBER: C-28



STATION: 3672+56.00
NEXT DRAWING NUMBER: C-30

1 PLAN VIEW
SCALE: 1"=400'



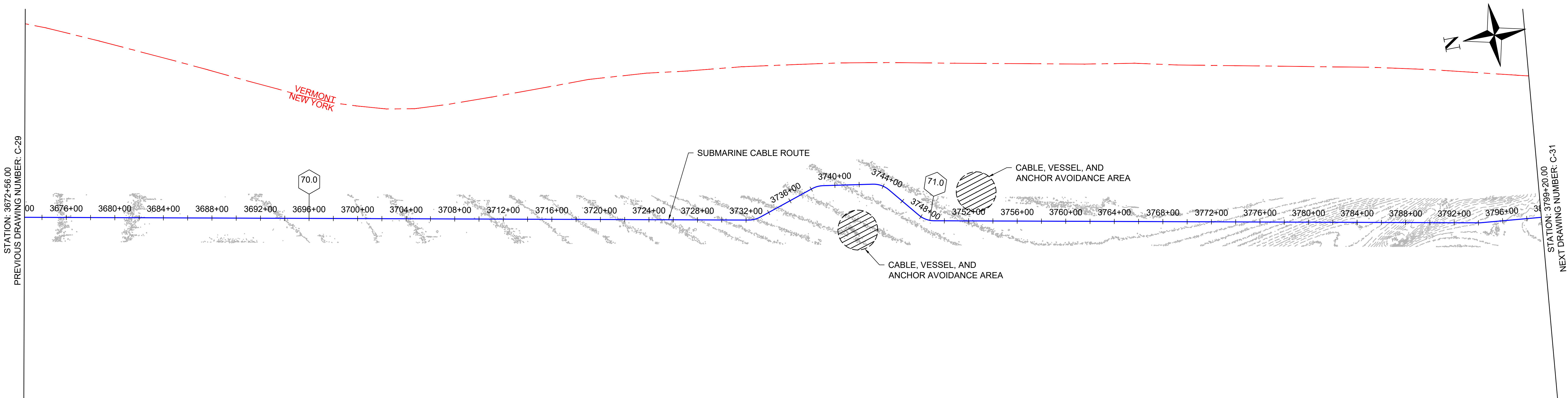
2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

									REFERENCE DRAWINGS			REVISIONS							DRAWING APPROVALS		 FIRM REGISTRATION NO.: NY 0010187		CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 3545+92.00 TO STA 3672+56.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

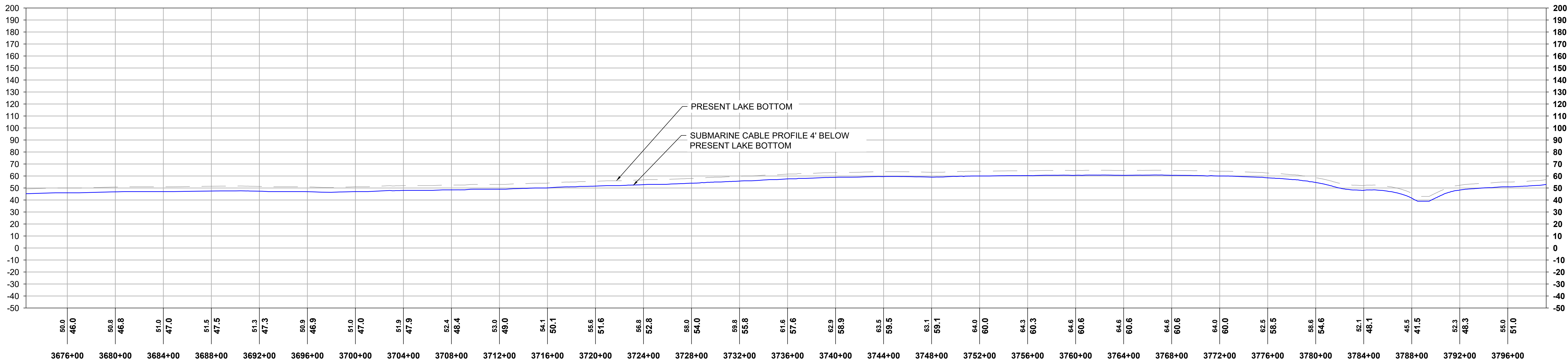


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WE 2024 0-252 (24x36)



1
36
PLAN VIEW
SCALE: 1"=400'



2
36
PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'



REFERENCE DRAWINGS	
DWG. NO.	TITLE

REVISIONS						
NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	

DRAWING APPROVALS	
DRAWN	DATE
LDC	01/05/24
CHECKED	DATE
GJR	01/17/24
ENGINEER	DATE
SB	01/18/24

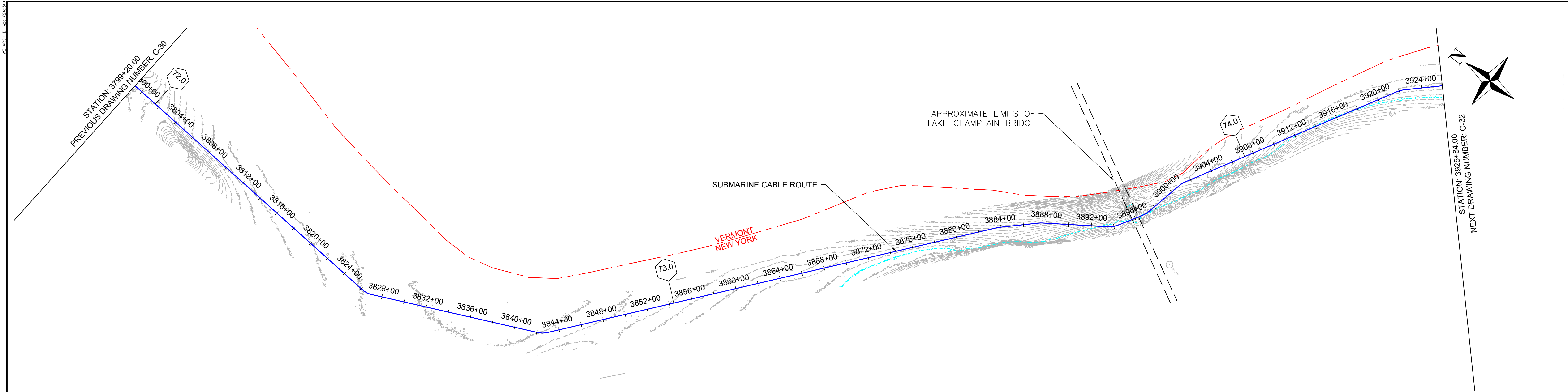


NEW YORK REGISTRY NO.
NY 0010187

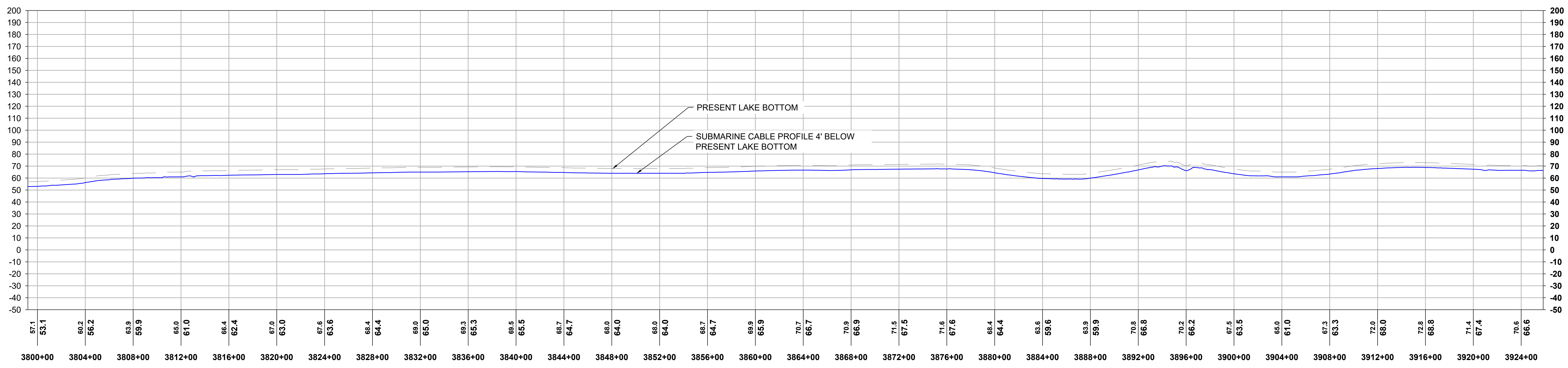
HORIZONTAL SCALE: 0 400'

VERTICAL SCALE: 0 40'

CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 3672+56.00 TO STA 3799+20.00			
SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
1"=400'	532345	C-30	36



1 PLAN VIEW
SCALE: 1"=400'



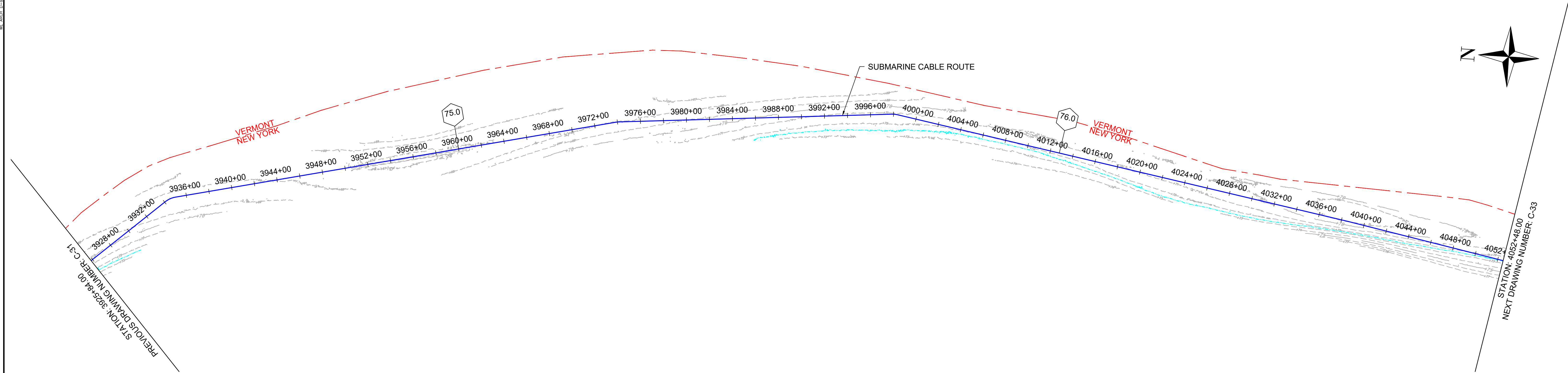
2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			REFERENCE DRAWINGS		REVISIONS					DRAWING APPROVALS		 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 3799+20.00 TO STA 3925+84.00			
			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
											LDC	01/05/24	1"=400'	532345	C-31	37
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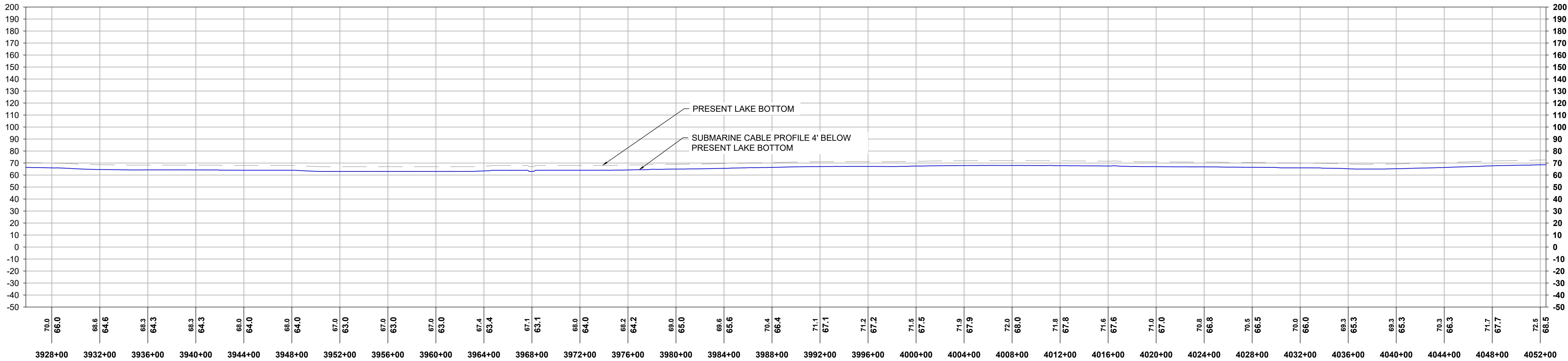


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NY 0010187



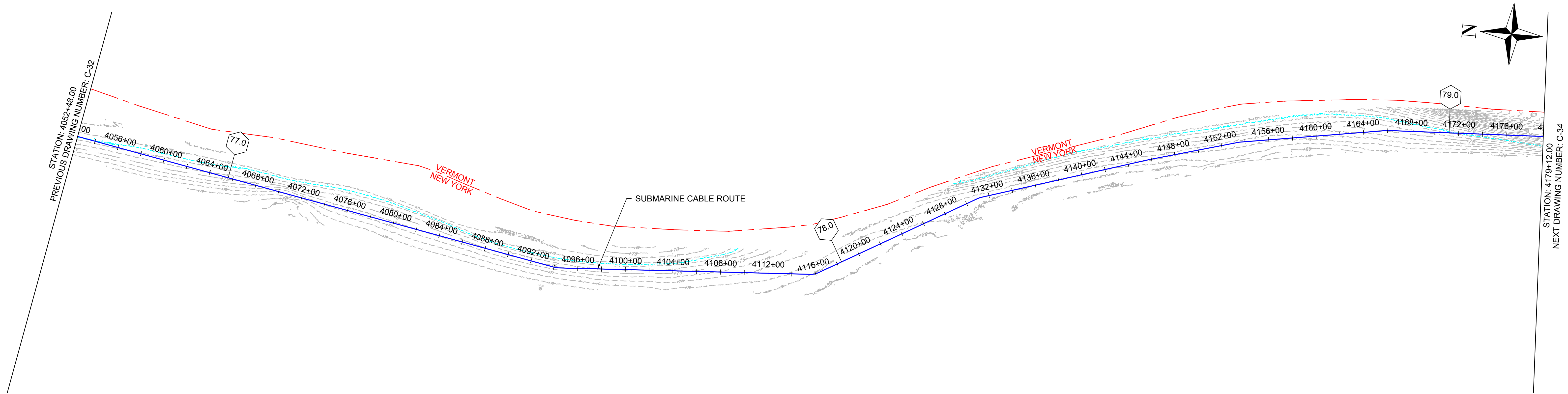
1 PLAN VIEW
SCALE: 1"=400'



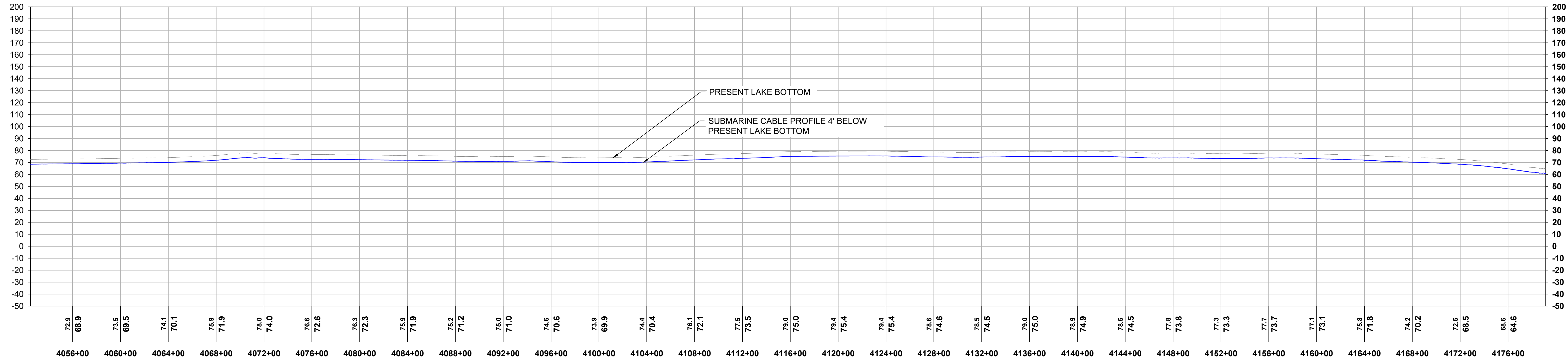
2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

					 <i>Sharon L. Burke</i>	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 FIRM REGISTRATION NO.: NY 0010187 HORIZONTAL SCALE:  VERTICAL SCALE: 	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 3925+84.00 TO STA 4052+48.00			
			DWG. NO.	TITLE		NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE								
													LDC	01/05/24							
														CHECKED	DATE						
														GJR	01/17/24						
														ENGINEER	DATE						
														SB	01/18/24						
																SCALE		PROJECT NO.	DRAWING NO.	SHT.NO.	
																1"=400'		532345	C-32	38	

WE 2024.0-0-02 (24x36)



1 PLAN VIEW
SCALE: 1"=400'



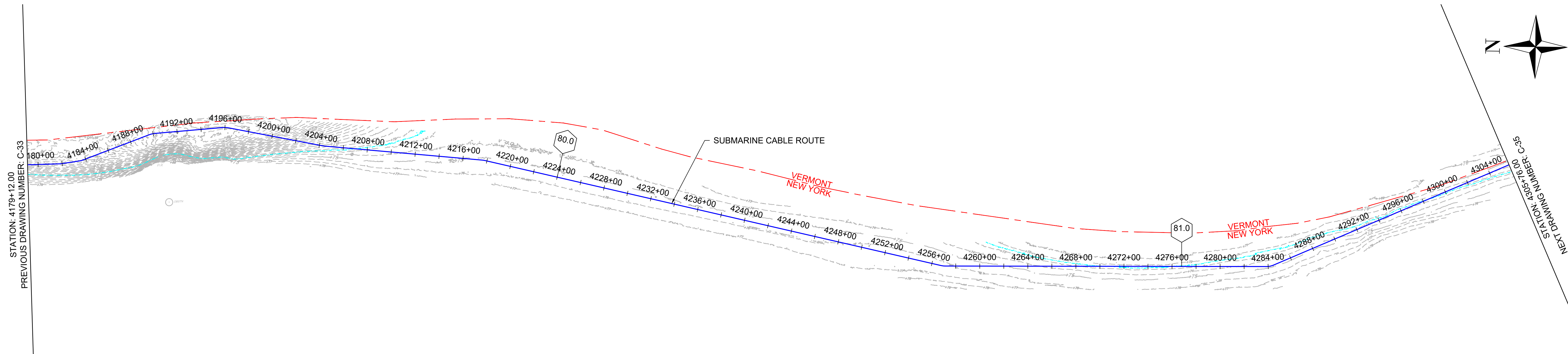
2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

						 <i>Sharon L. Burke</i>			REFERENCE DRAWINGS			REVISIONS							DRAWING APPROVALS		 FIRM REGISTRATION NO.: NY 0010187 HORIZONTAL SCALE:  VERTICAL SCALE: 	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 4052+48.00 TO STA 4179+12.00			
						DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.						
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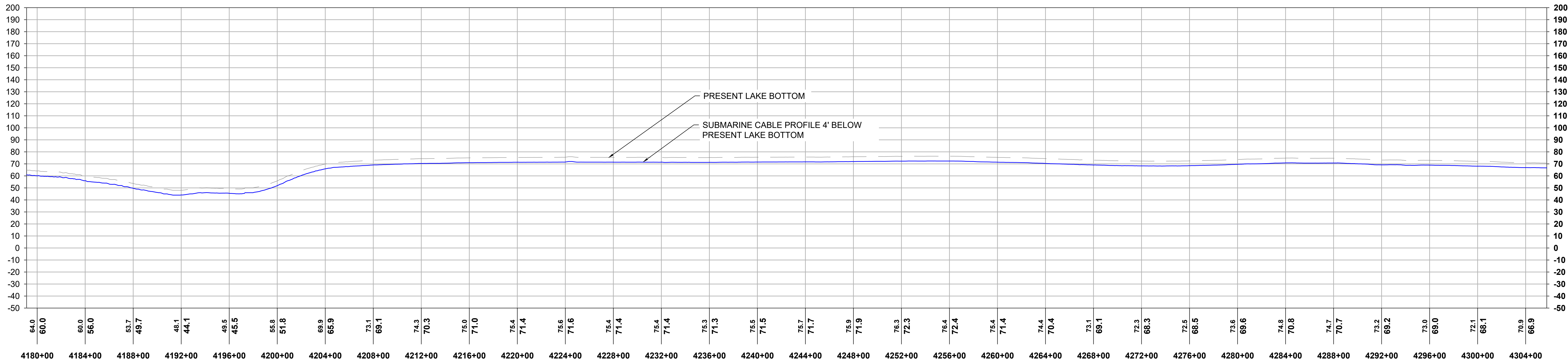


Sharon L. Burke

NY 0010187 (4/4/24)



1 PLAN VIEW
SCALE: 1"=400'



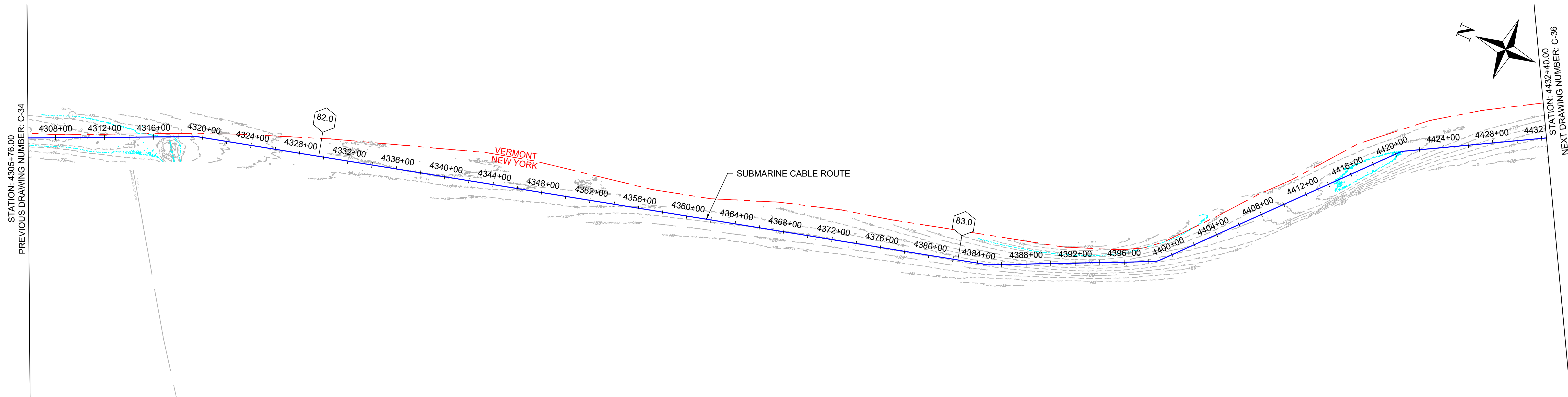
2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			REFERENCE DRAWINGS		REVISIONS						DRAWING APPROVALS		 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 4179+12.00 TO STA 4305+76.00			
			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
											LDC	01/05/24		1"=400'	532345	C-34	40
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											GJR	01/17/24					
											ENGINEER	DATE					
											SB	01/18/24					

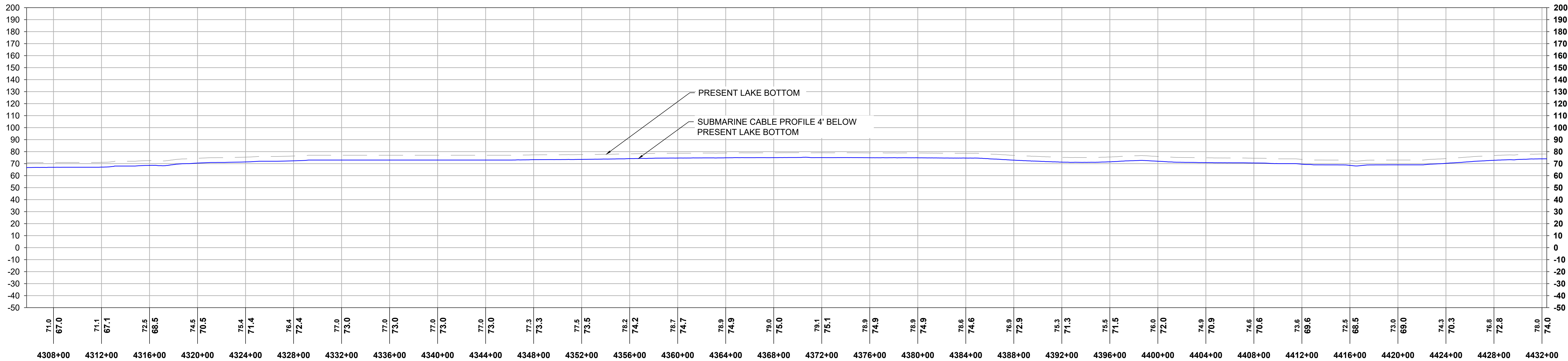


Sharon L. Burke

WE 2024.0-0-02 (4x5)



1 PLAN VIEW
SCALE: 1"=400'



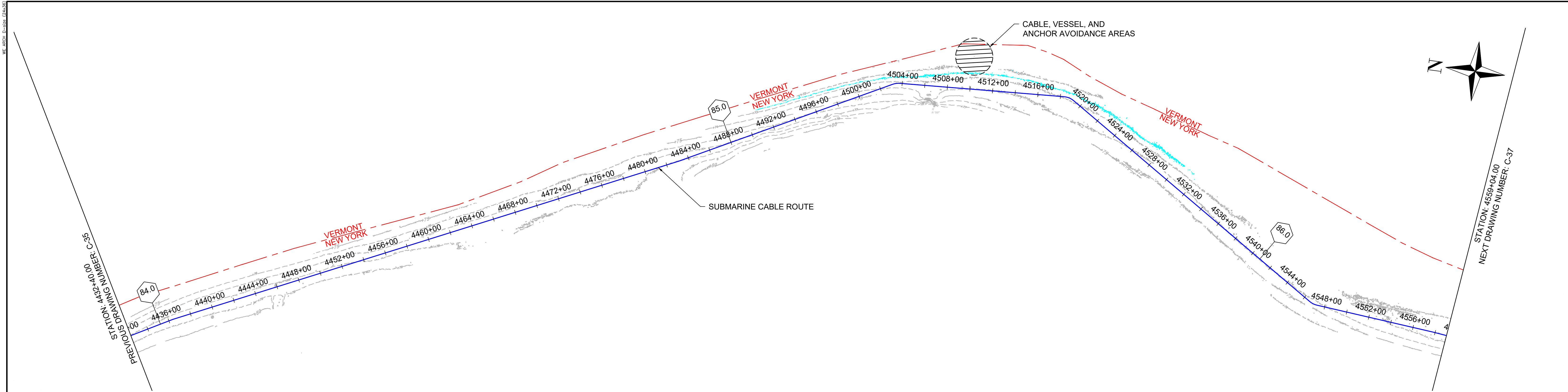
2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			REFERENCE DRAWINGS		REVISIONS						DRAWING APPROVALS		 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 4305+76.00 TO STA 4432+40.00			
			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
											LDC	01/05/24		1"=400'	532345	C-35	41
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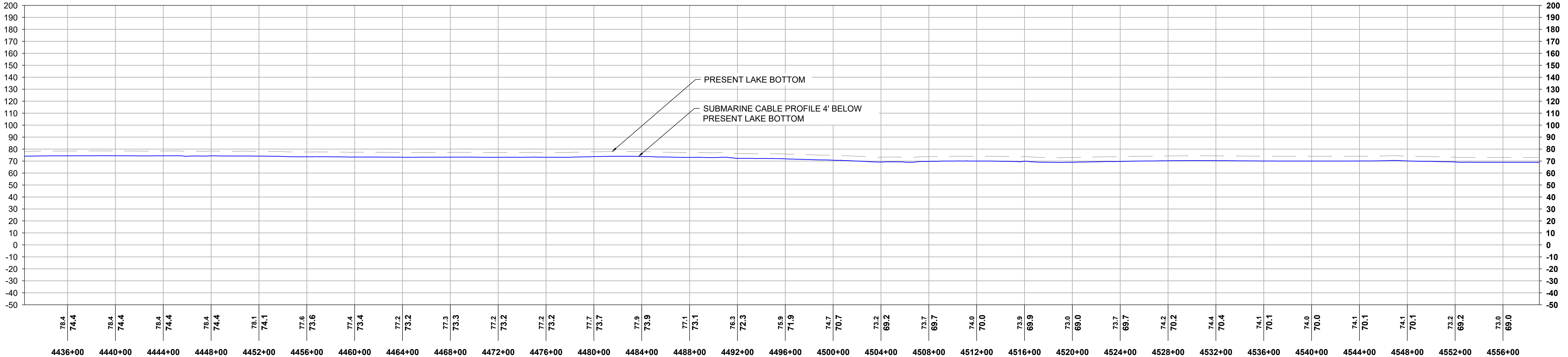


Sharon L. Burke

WE 2404 D-252 (24x36)



1 PLAN VIEW
SCALE: 1"=400'



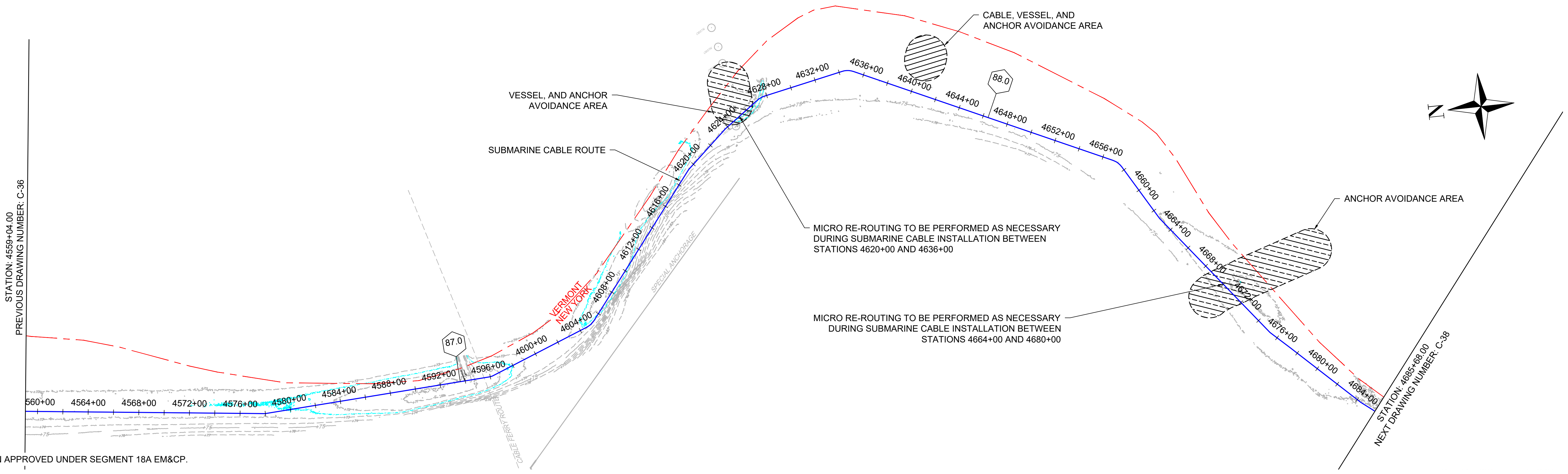
2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			 <i>Simon L. Burke</i>	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 NEW YORK REGISTRATION NO. NY 0010187 HORIZONTAL SCALE:  VERTICAL SCALE: 	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 4432+40.00 TO STA 4559+04.00			
DWG. NO.	TITLE	NO.		DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE									



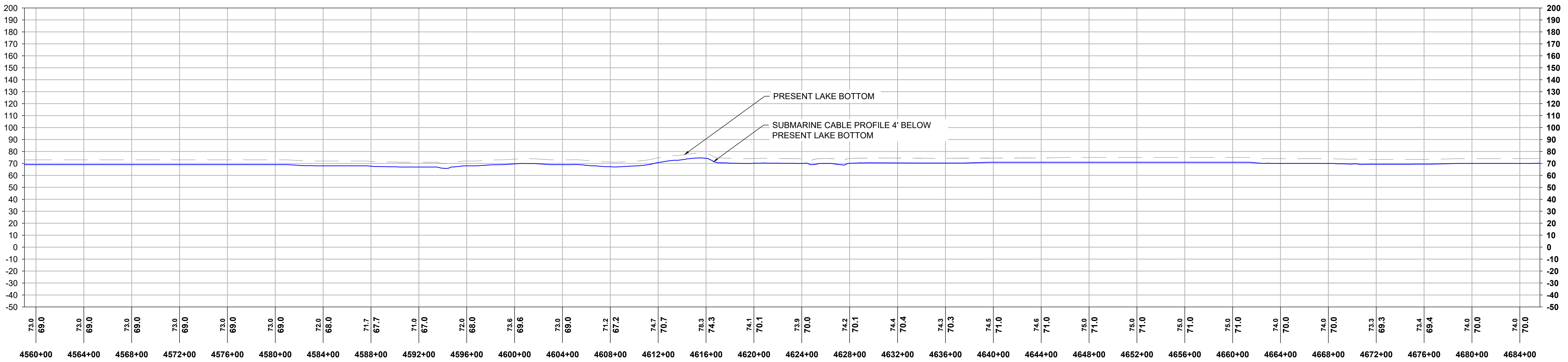
Sharon L. Burke

WE AREA D-252 (24x36)



* PRE-LAY MATTRESS INSTALLATION APPROVED UNDER SEGMENT 18A EM&CP.

1 PLAN VIEW
SCALE: 1"=400'

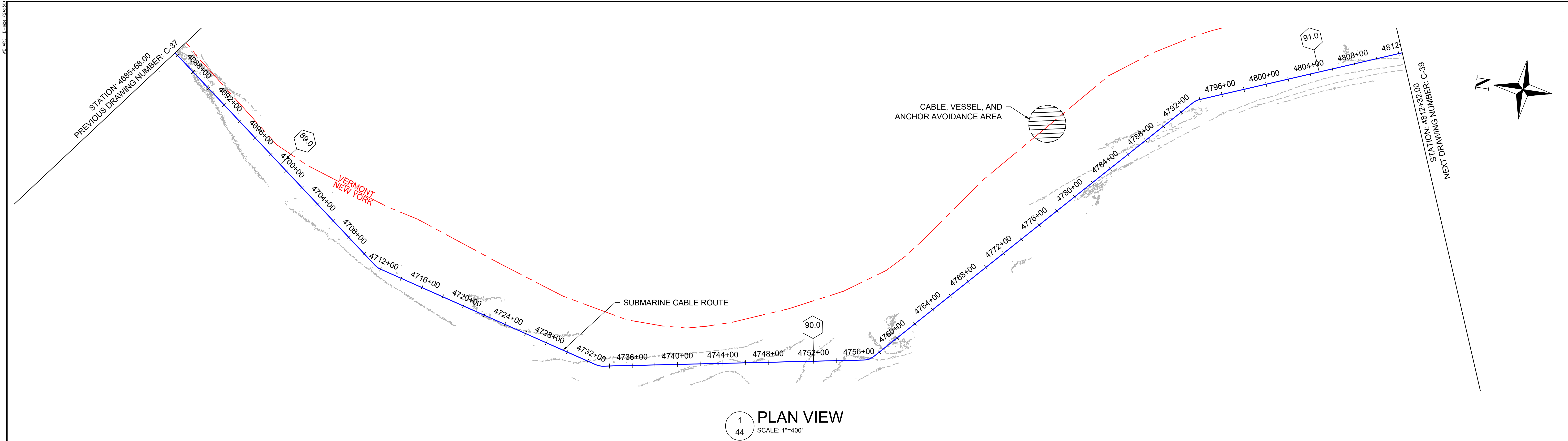


2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			REFERENCE DRAWINGS		REVISIONS						DRAWING APPROVALS		 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 4559+04.00 TO STA 4685+68.00			
			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
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NY 0010187

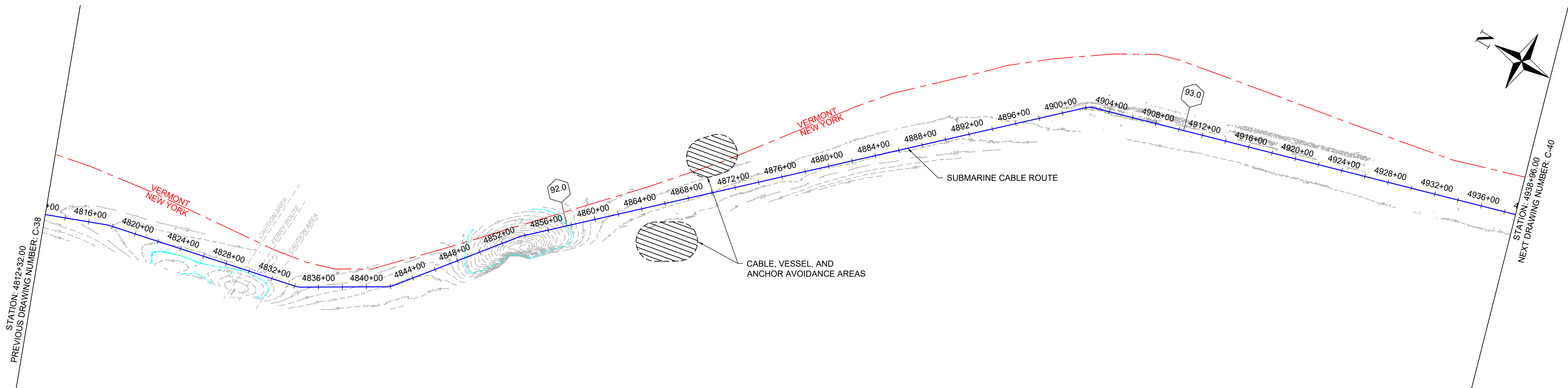


			REFERENCE DRAWINGS		REVISIONS						DRAWING APPROVALS		 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 4685+68.00 TO STA 4812+32.00			
			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
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											GJR	01/17/24					
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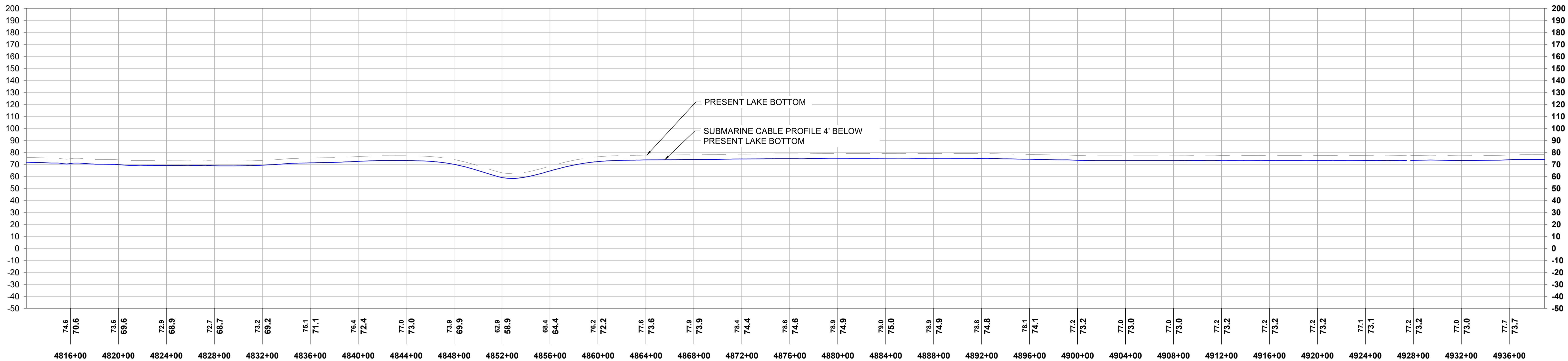


Sharon L. Burke

WE 2024.0-0-00 (24x36)



1 PLAN VIEW
SCALE: 1"=400'



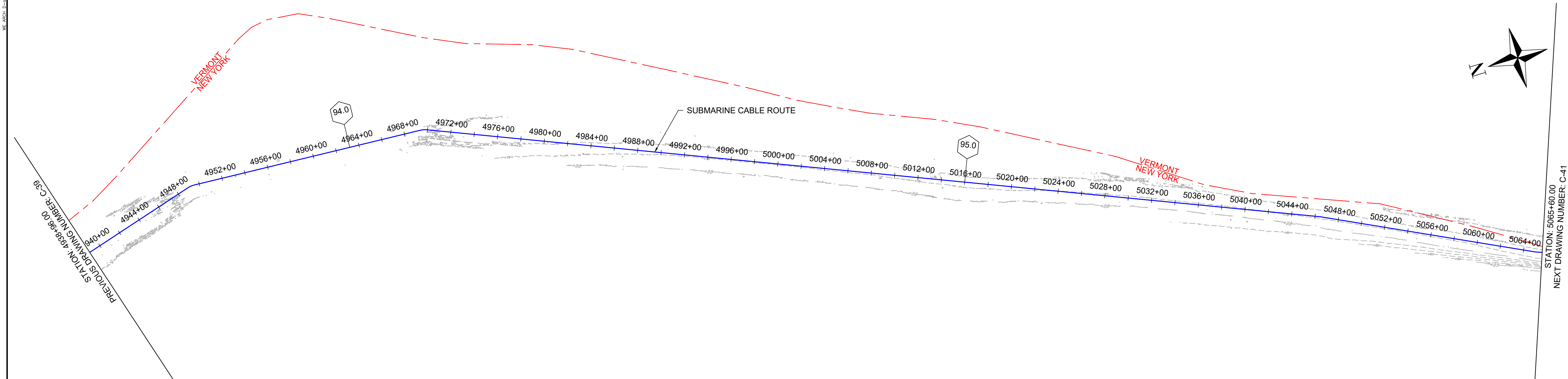
2 PROFILE VIEW
HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

			REFERENCE DRAWINGS		REVISIONS						DRAWING APPROVALS		 HORIZONTAL SCALE: 0 400' VERTICAL SCALE: 0 40'	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 4812+32.00 TO STA 4938+96.00			
			DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE		SCALE	PROJECT NO.	DRAWING NO.	SHT. NO.
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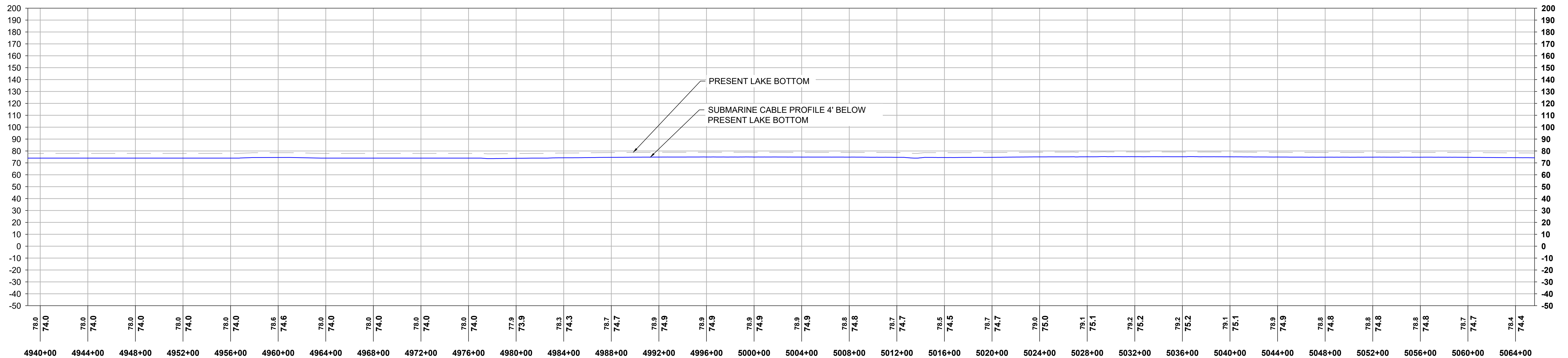


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NY 0010187

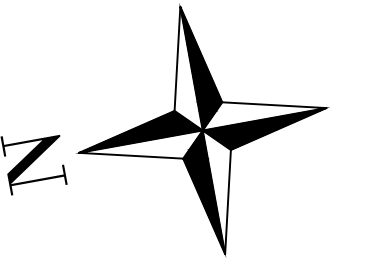
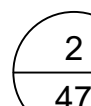


1 PLAN VIEW
SCALE: 1"=400'



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

			 <i>Sharon L. Burke</i>	REFERENCE DRAWINGS		REVISIONS							DRAWING APPROVALS		 FIRM REGISTRATION NO.: NY 0010187 HORIZONTAL SCALE:  VERTICAL SCALE: 	CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE EM&CP SEGMENT 18B PLAN & PROFILE STA 4938+96.00 TO STA 5065+60.00				
				DWG. NO.	TITLE	NO.	DESCRIPTION	DATE	DRAWN	CHK	APPR	DRAWN	DATE	SCALE		PROJECT NO.	DRAWING NO.	SHT.NO		
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														CHECKED		DATE				
														GJR		01/17/24				
														ENGINEER	DATE					
														SB	01/18/24					

 $\frac{1}{47}$ 

HORIZONTAL SCALE: 1"=400', VERTICAL SCALE: 1"=40'

Sharon L. Burke

REFERENCE DRAWINGS

[illegible]

REVISIONS

[illegible]

DRAWING APPROVALS

DRAWN	DATE
LDC	01/05/24
CHECKED	DATE
GJR	01/17/24
ENGINEER	DATE
SB	01/18/24



HORIZONTAL SCALE:

VERTICAL SCALE:

CHPE - LAKE CHAMPLAIN PROPOSED CABLE ROUTE
EM&CP SEGMENT 18B
PLAN & PROFILE STA 5065+60.00 TO STA 5096+09.29

SCALE	PROJECT NO.	DRAWING NO.	SHT.NO.
1"=400'	532345	C-41	47