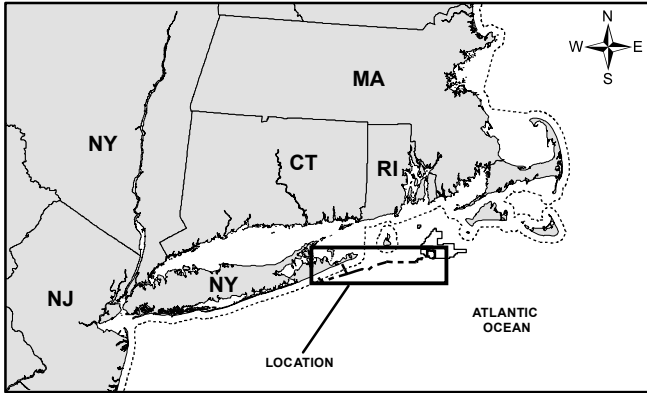
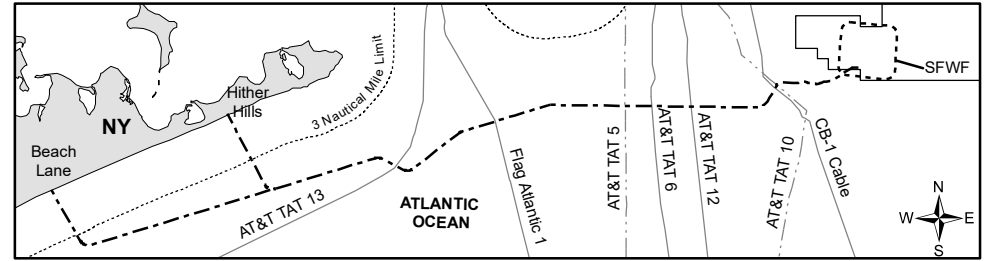


N:\Projects\02\_2017\02\_1702\_1080\_DWW\_RIMA\_Survey\Outputs\2018\_04\_26\_USACE\_Submittal\MXD\USACE\_Cover\_Sheet\_Chart.mxd, 5/25/2018, m.greenwood




**VICINITY MAP**  
 0 50 100 200 Km



**LOCATION MAP**  
 0 5 10 20 Km

# SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA

		SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA	
COVER SHEET			
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/25/2018	Chart No. A




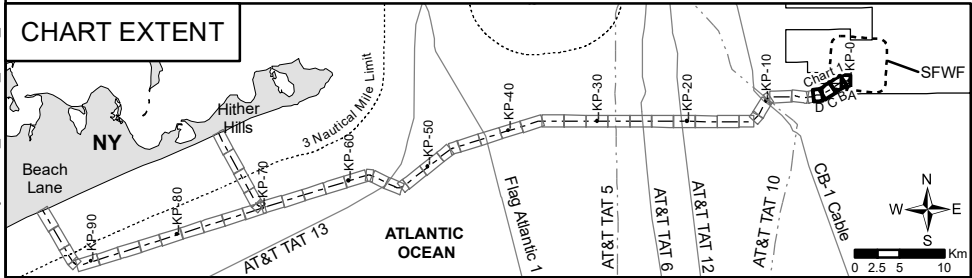
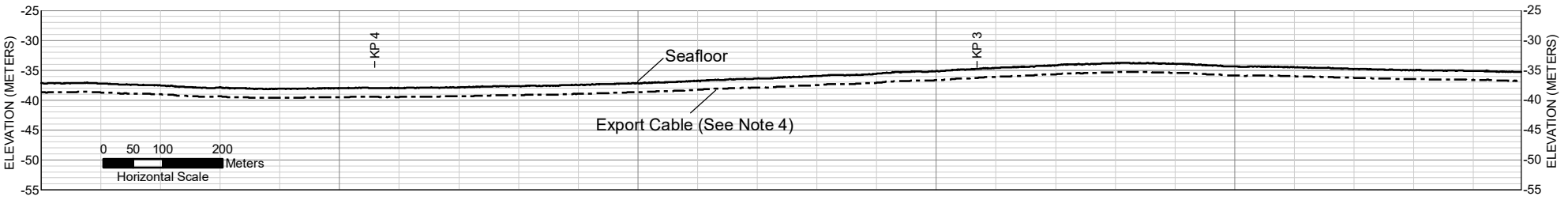
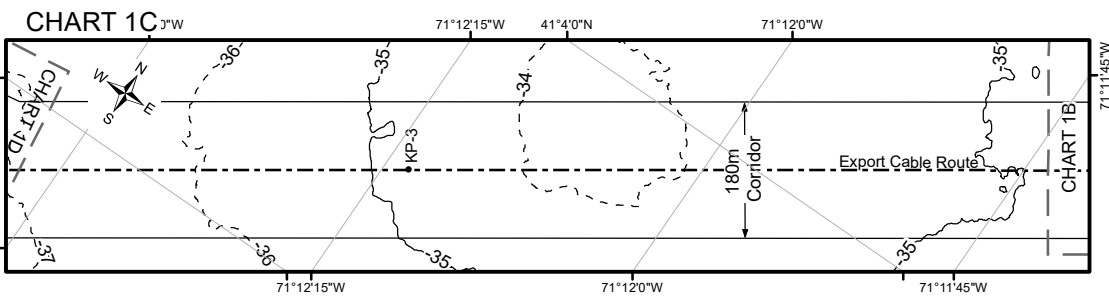
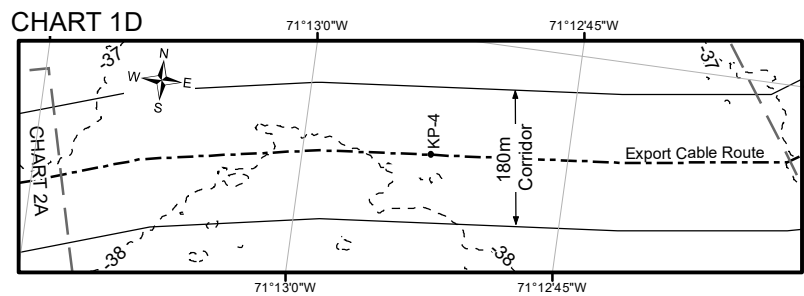
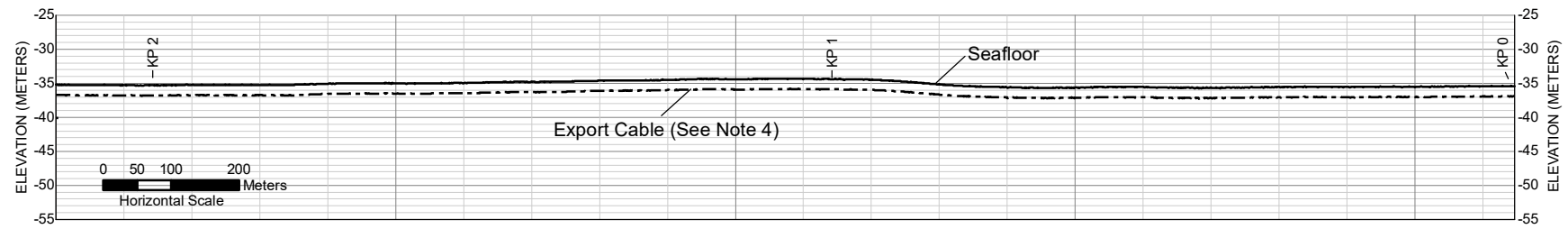
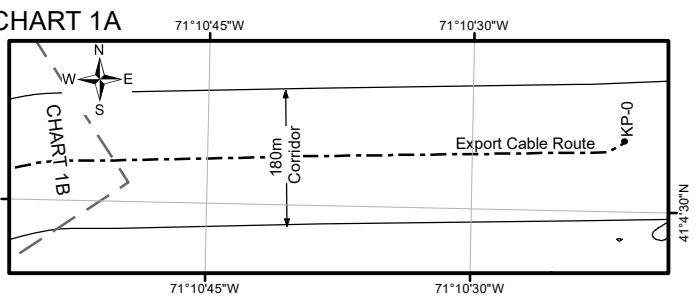
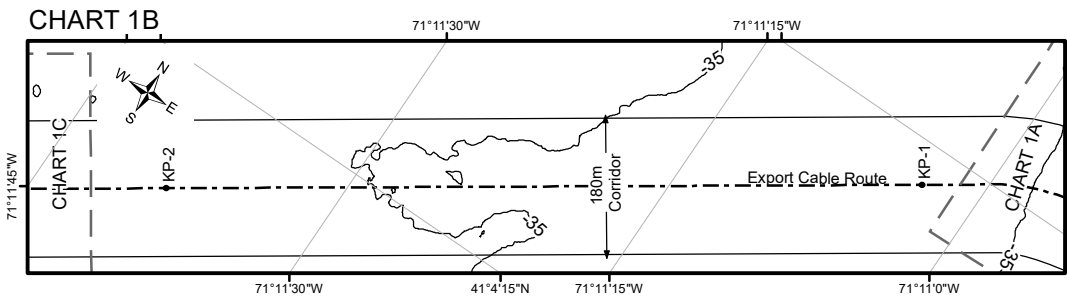
## KILOMETER POST LOCATION TABLE

Location	North American Datum 1983, Geographic		UTM Zone 19 North, North American Datum 1983, Meters	
	Latitude	Longitude	Northing	Easting
KP 0	41.075831	-71.172545	4549449	317489
KP 1	41.074527	-71.184147	4549329	316511
KP 2	41.069424	-71.193951	4548783	315673
KP 3	41.064321	-71.203753	4548237	314835
KP 4	41.061089	-71.21459	4547901	313915
KP 5	41.058808	-71.226042	4547673	312946
KP 6	41.059097	-71.237739	4547730	311964
KP 7	41.05962	-71.249418	4547813	310984
KP 8	41.058656	-71.261217	4547732	309990
KP 9	41.058741	-71.273112	4547767	308991
KP 10	41.05438	-71.282669	4547304	308175
KP 11	41.046375	-71.288111	4546427	307694
KP 12	41.038659	-71.294197	4545584	307160
KP 13	41.033415	-71.303572	4545023	306357
KP 14	41.033094	-71.315441	4545014	305358
KP 15	41.03296	-71.327331	4545025	304358
KP 16	41.032825	-71.33922	4545037	303358
KP 17	41.032689	-71.351109	4545049	302358
KP 18	41.032552	-71.362998	4545061	301358
KP 19	41.032413	-71.374887	4545072	300358
KP 20	41.032273	-71.386776	4545084	299358
KP 21	41.032132	-71.398665	4545096	298358
KP 22	41.03199	-71.410554	4545108	297358
KP 23	41.031846	-71.422442	4545119	296358
KP 24	41.031702	-71.434331	4545131	295359
KP 25	41.031556	-71.446219	4545143	294359
KP 26	41.031408	-71.458108	4545155	293359
KP 27	41.03126	-71.469996	4545166	292359
KP 28	41.03111	-71.481884	4545178	291359
KP 29	41.030959	-71.493772	4545190	290359
KP 30	41.030807	-71.505659	4545202	289359
KP 31	41.030654	-71.517547	4545213	288359
KP 32	41.030499	-71.529435	4545225	287359
KP 33	41.030343	-71.541322	4545237	286359
KP 34	41.030186	-71.553209	4545249	285359
KP 35	41.030028	-71.565096	4545260	284359

Location	North American Datum 1983, Geographic		UTM Zone 19 North, North American Datum 1983, Meters	
	Latitude	Longitude	Northing	Easting
KP 36	41.029869	-71.576984	4545272	283359
KP 37	41.02812	-71.588535	4545107	282382
KP 38	41.025232	-71.599795	4544814	281426
KP 39	41.022343	-71.611054	4544522	280470
KP 40	41.019452	-71.622312	4544229	279514
KP 41	41.016561	-71.633569	4543937	278557
KP 42	41.013669	-71.644824	4543644	277601
KP 43	41.010775	-71.656079	4543352	276645
KP 44	41.007881	-71.667333	4543059	275689
KP 45	41.004985	-71.678585	4542767	274732
KP 46	41.002088	-71.689837	4542474	273776
KP 47	40.998484	-71.700621	4542102	272857
KP 48	40.992737	-71.709766	4541488	272067
KP 49	40.986989	-71.71891	4540874	271278
KP 50	40.98124	-71.728053	4540259	270489
KP 51	40.975491	-71.737193	4539645	269700
KP 52	40.969741	-71.746332	4539031	268911
KP 53	40.96399	-71.75547	4538416	268122
KP 54	40.959725	-71.765648	4537970	267250
KP 55	40.962374	-71.776827	4538294	266319
KP 56	40.96615	-71.787608	4538742	265425
KP 57	40.969925	-71.79839	4539190	264531
KP 58	40.971067	-71.809784	4539348	263576
KP 59	40.968164	-71.821026	4539056	262620
KP 60	40.965259	-71.832267	4538764	261663
KP 61	40.962353	-71.843507	4538472	260707
KP 62	40.959446	-71.854746	4538180	259750
KP 63	40.956539	-71.865983	4537889	258794
KP 64	40.95363	-71.87722	4537597	257837
KP 65	40.95072	-71.888456	4537305	256881
KP 66	40.947808	-71.89969	4537013	255924
KP 67	40.944896	-71.910924	4536721	254968
KP 68	40.941983	-71.922156	4536429	254012
KP 69	40.939069	-71.933388	4536137	253055
KP 70	40.936153	-71.944618	4535845	252099
KP 71	40.933237	-71.955848	4535554	251142

Location	North American Datum 1983, Geographic		UTM Zone 19 North, North American Datum 1983, Meters	
	Latitude	Longitude	Northing	Easting
KP 72	40.930320	-71.967076	4535262	250186
KP 73	40.927401	-71.978303	4534970	249229
KP 74	40.924481	-71.989530	4534678	248273
KP 75	40.921561	-72.000755	4534386	247316
KP 76	40.918639	-72.011979	4534094	246360
KP 77	40.915716	-72.023202	4533802	245403
KP 78	40.912792	-72.034424	4533510	244447
KP 79	40.909868	-72.045645	4533218	243491
KP 80	40.906942	-72.056865	4532927	242534
KP 81	40.904015	-72.068084	4532635	241578
KP 82	40.901086	-72.079302	4532343	240621
KP 83	40.898157	-72.090519	4532051	239665
KP 84	40.895227	-72.101735	4531759	238708
KP 85	40.892296	-72.112949	4531467	237752
KP 86	40.889364	-72.124163	4531175	236795
KP 87	40.886430	-72.135376	4530883	235839
KP 88	40.883496	-72.146587	4530592	234882
KP 89	40.880560	-72.157798	4530300	233926
KP 90	40.877624	-72.169007	4530008	232970
KP 91	40.874686	-72.180216	4529716	232013
KP 92	40.875655	-72.191522	4529858	231064
KP 93	40.882833	-72.198526	4530677	230503
KP 94	40.890475	-72.204791	4531545	230006
KP 95	40.898116	-72.211057	4532412	229509
KP 96	40.905758	-72.217324	4533280	229013
KP 97	40.913399	-72.223594	4534148	228516
KP 98	40.921039	-72.229864	4535016	228019
KP(ALT) 99	40.936791	-71.944792	4535917	252086
KP(ALT) 100	40.941311	-71.954491	4536446	251287
KP(ALT) 101	40.949125	-71.960386	4537330	250820
KP(ALT) 102	40.956938	-71.966282	4538215	250353
KP(ALT) 103	40.964750	-71.972179	4539099	249886
KP(ALT) 104	40.972563	-71.978078	4539983	249419
KP(ALT) 105	40.980375	-71.983979	4540868	248952
KP(ALT) 106	40.988186	-71.989880	4541752	248485
KP(ALT) 107	40.995998	-71.995784	4542636	248019
KP(ALT) 108	41.003809	-72.001688	4543521	247552

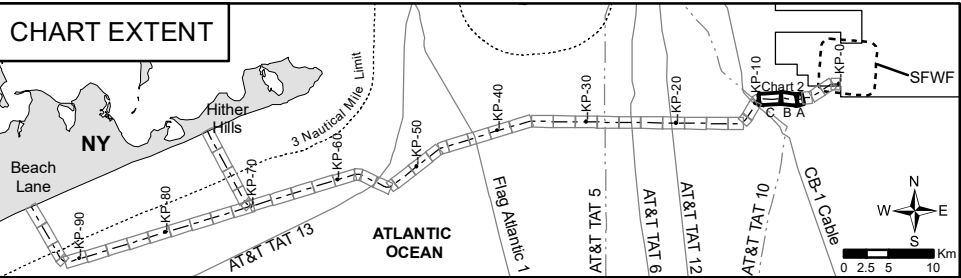
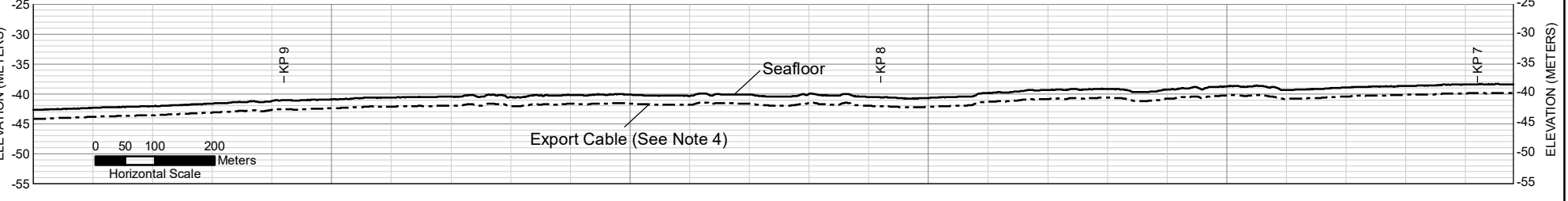
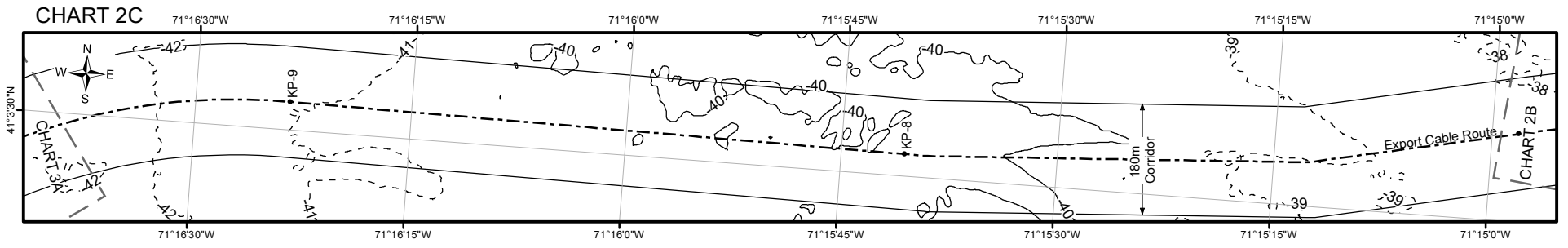
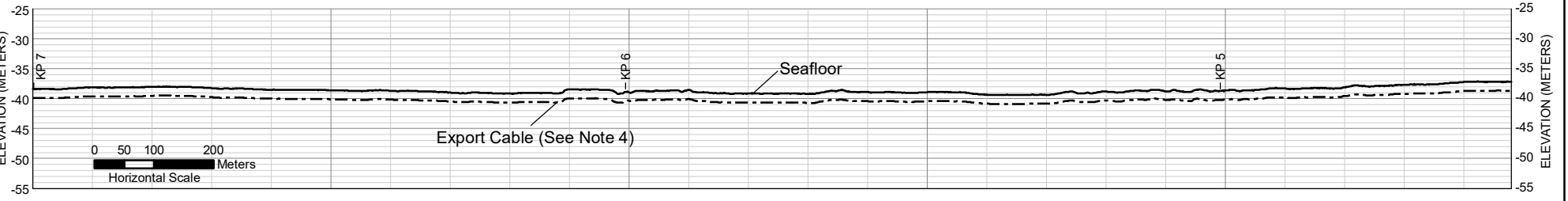
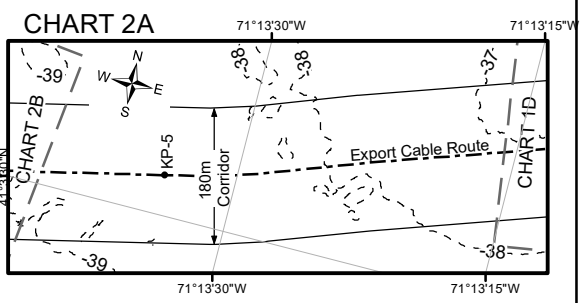
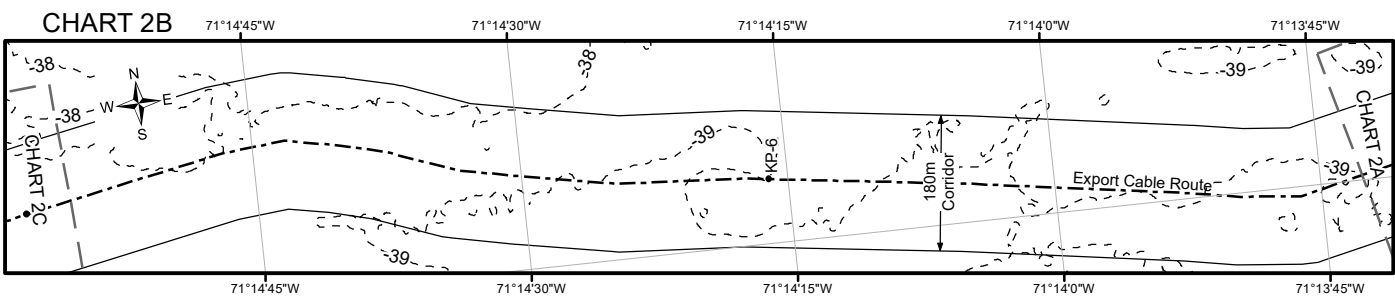
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		LOCATION OF KILOMETER POSTS (KP'S)		
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 0	
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/25/2018	Chart No. C	



- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

		SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA	
		CHART 1	
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 1 OF 23

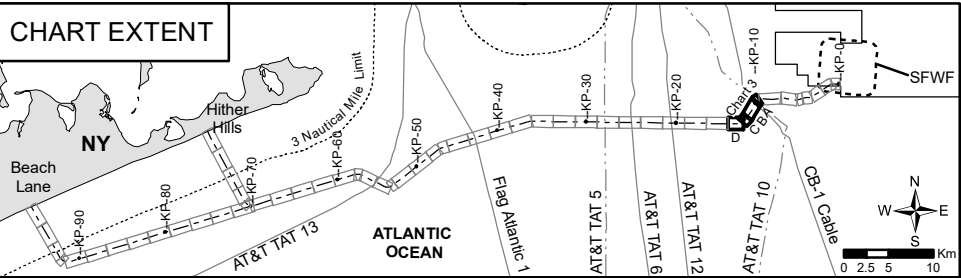
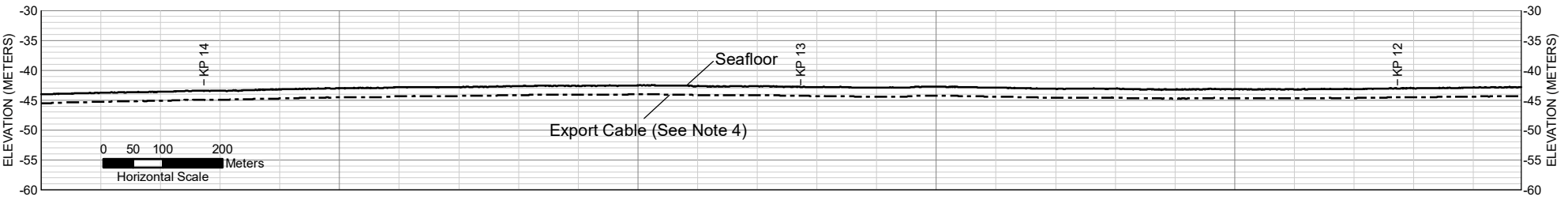
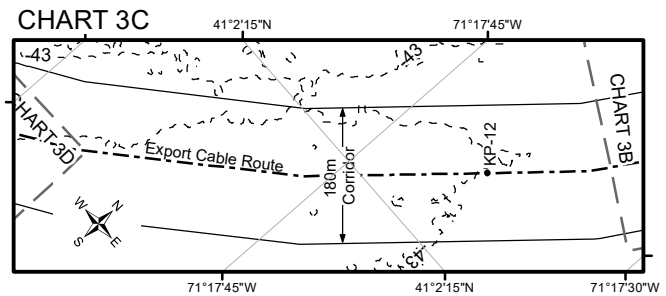
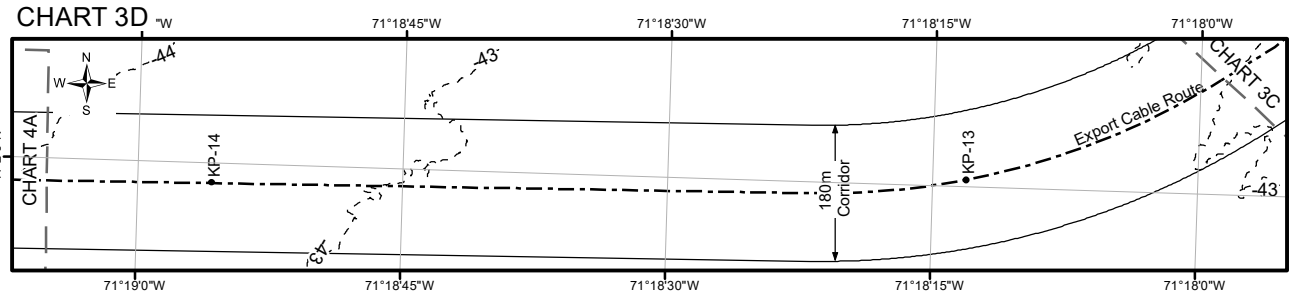
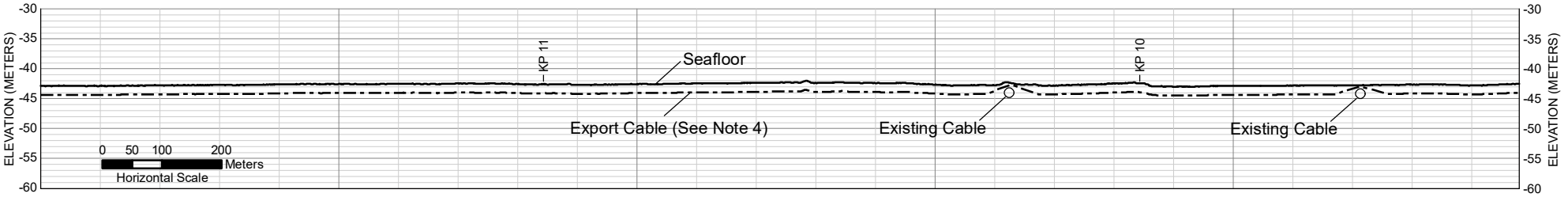
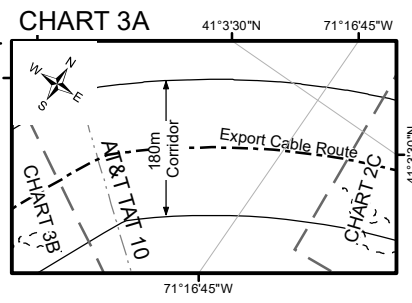
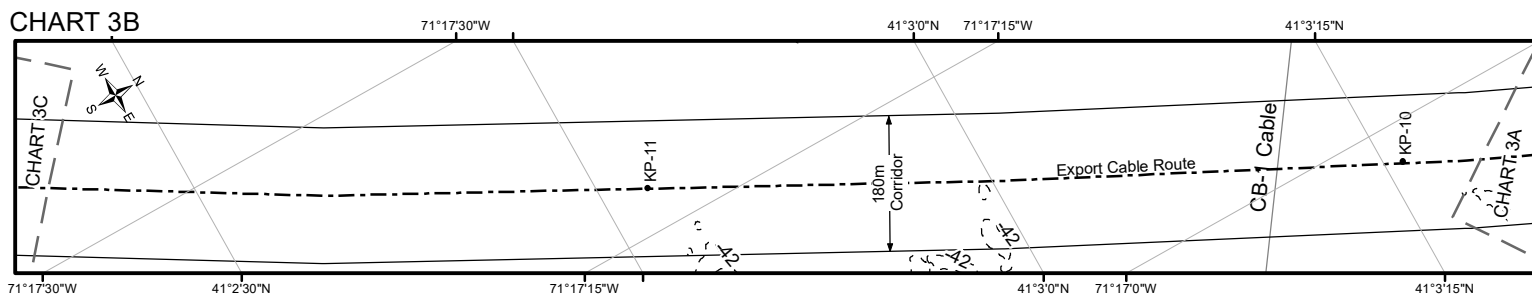
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- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

		SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA	
		CHART 2	
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 2 OF 23

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- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

		SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA		
		CHART 3		
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1	
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 3 OF 23	

CHART 4A

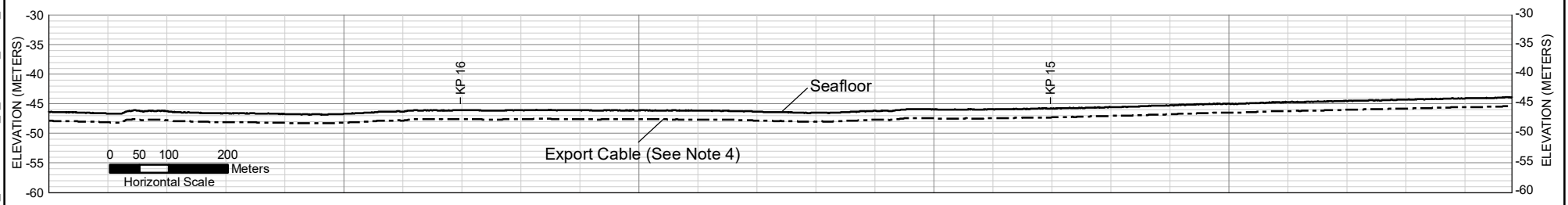
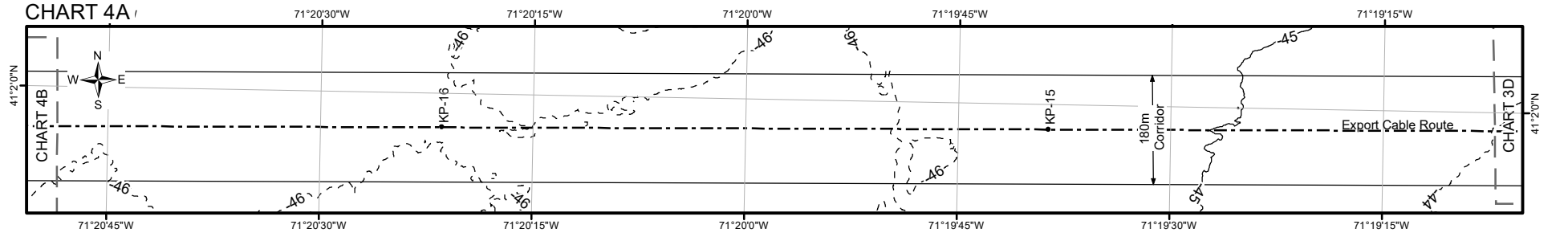


CHART 4B

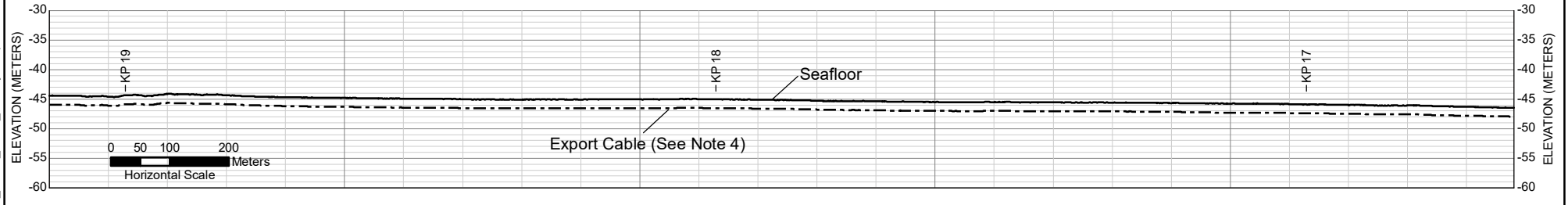
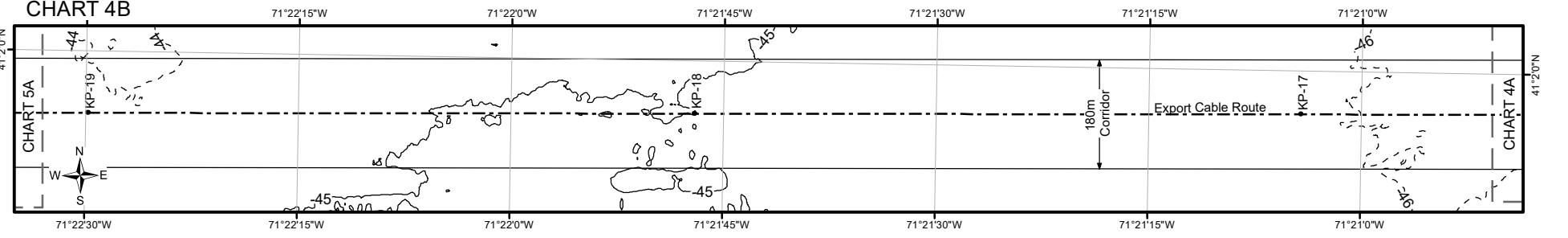
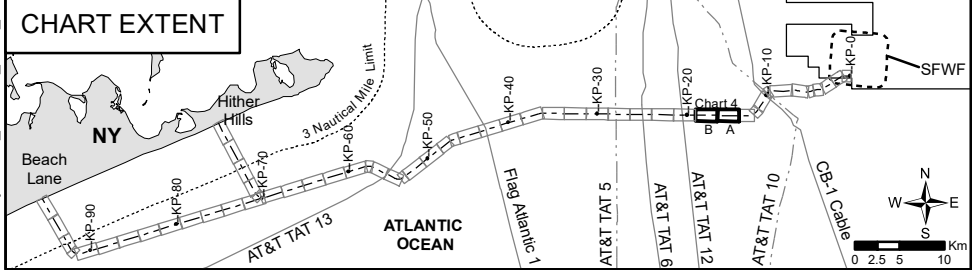
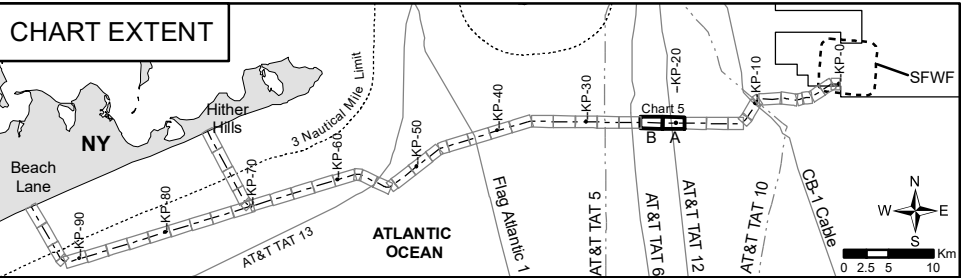
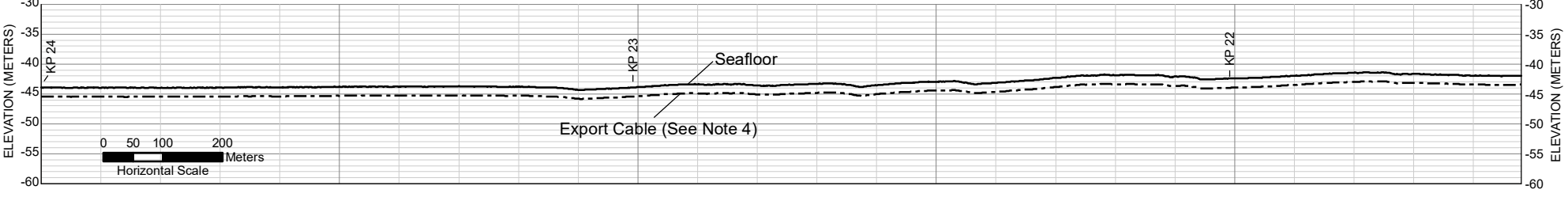
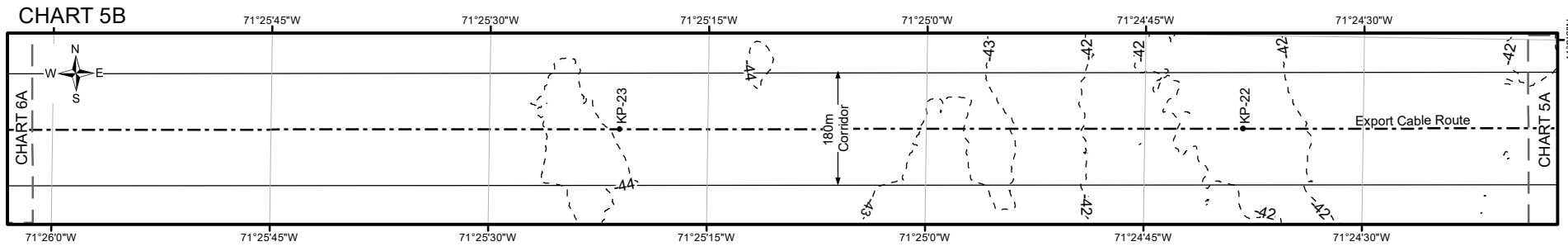
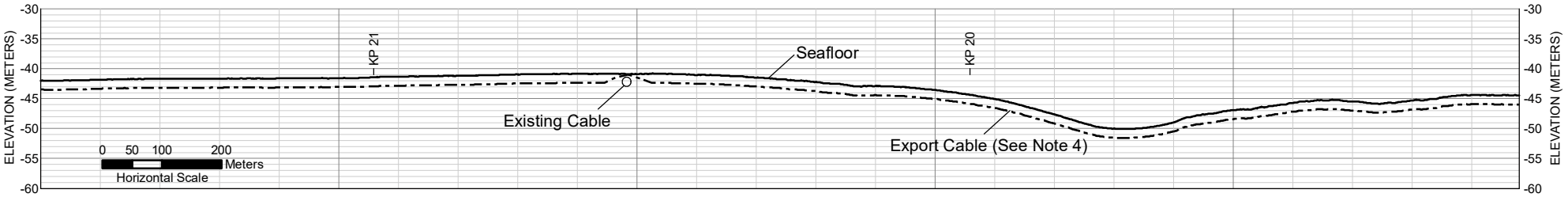
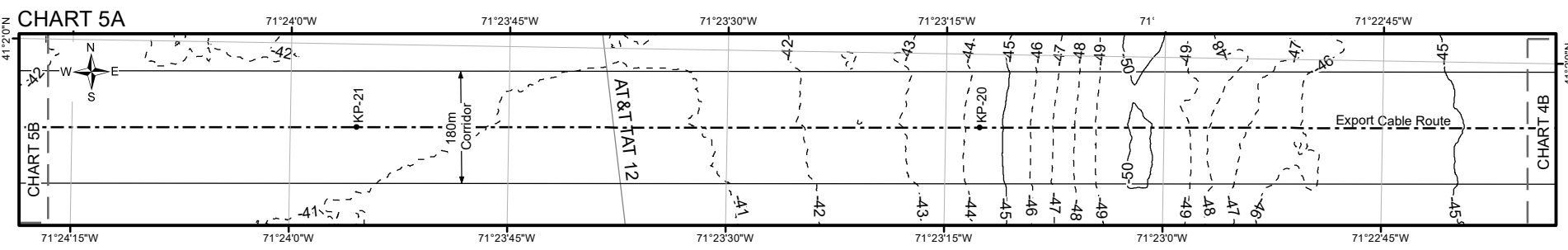


CHART EXTENT



- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

		SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA		
		CHART 4		
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1	
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 4 OF 23	



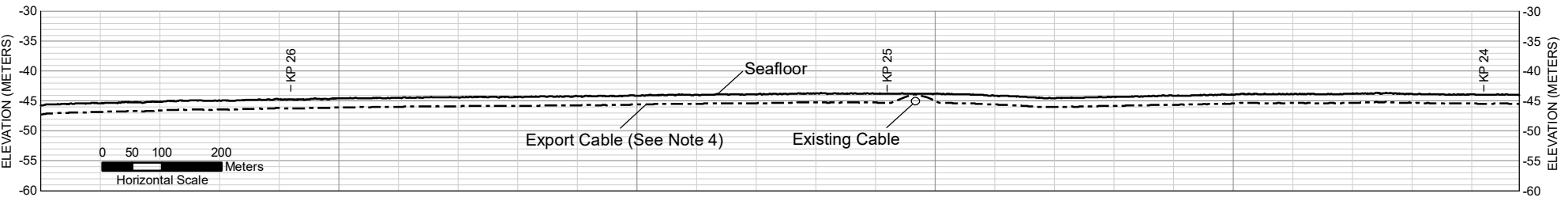
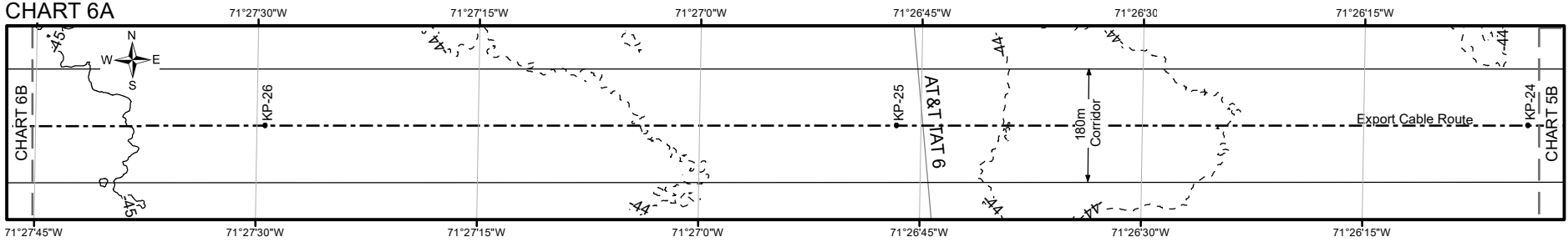
- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

		SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA	
		CHART 5	
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 5 OF 23

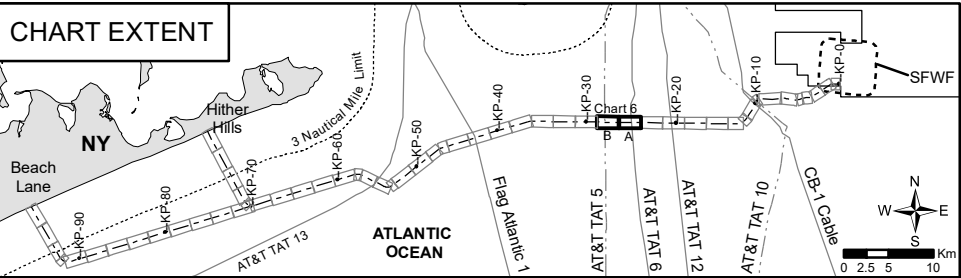
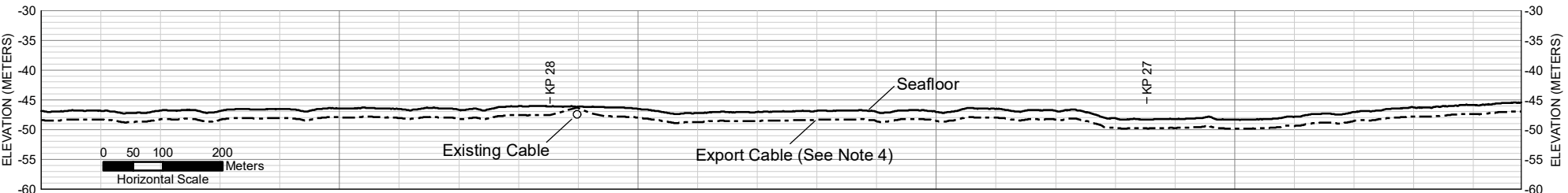
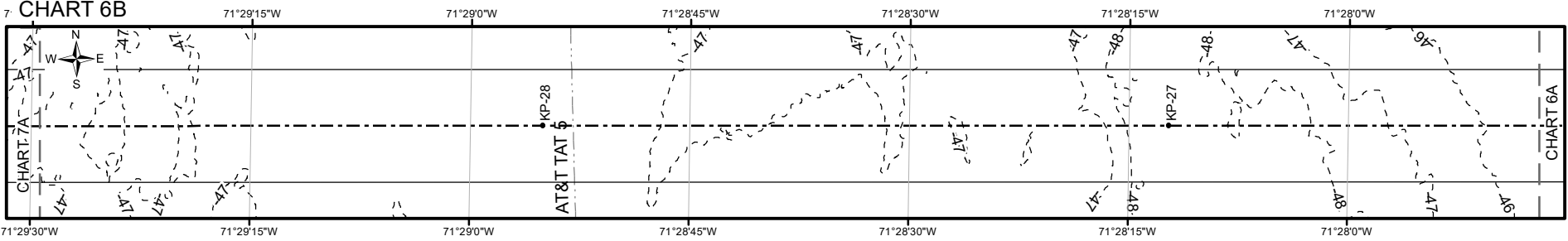


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**CHART 6A**



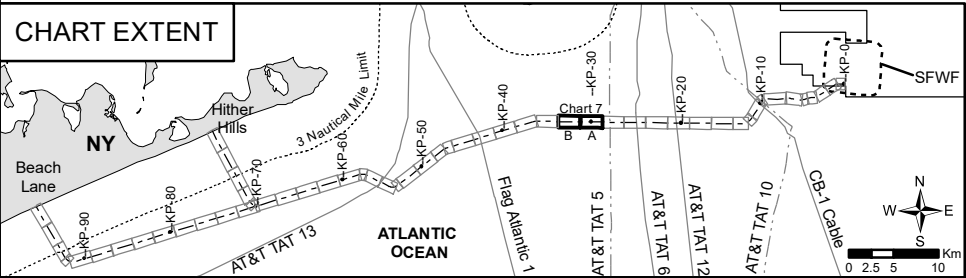
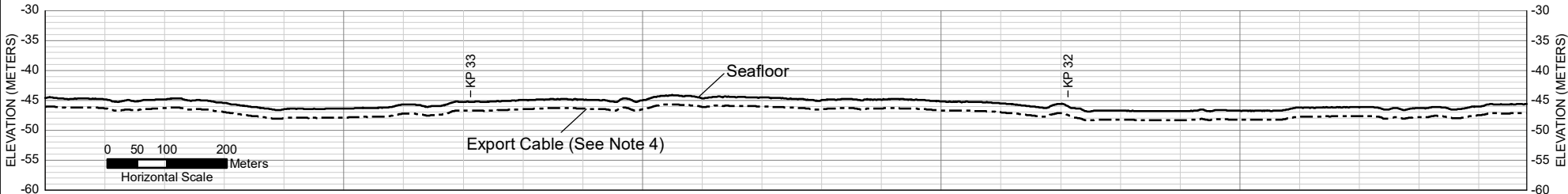
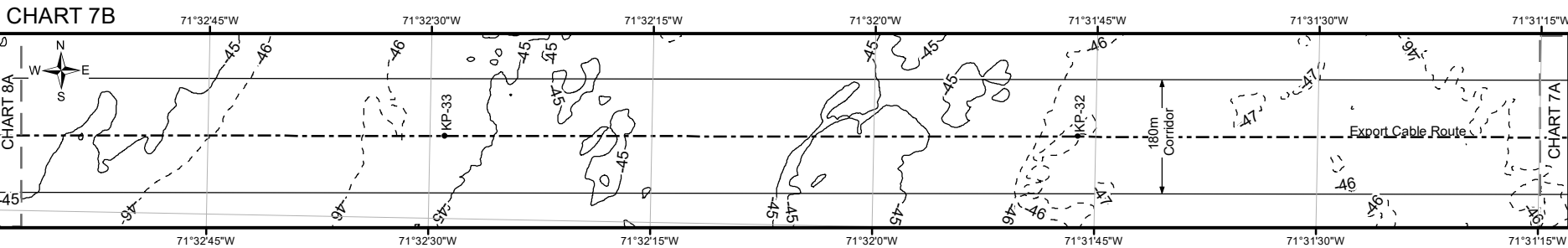
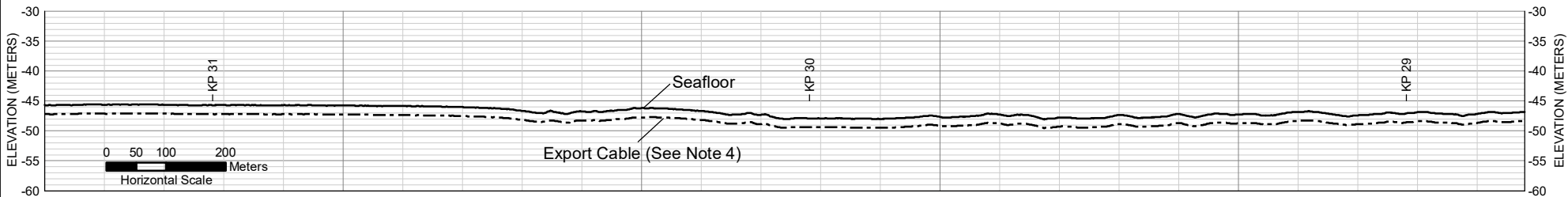
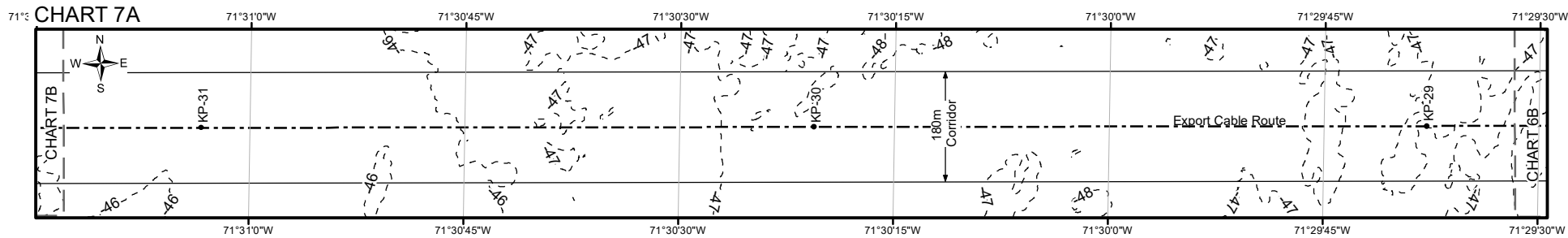
**CHART 6B**



- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

		SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA	
		CHART 6	
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 6 OF 23

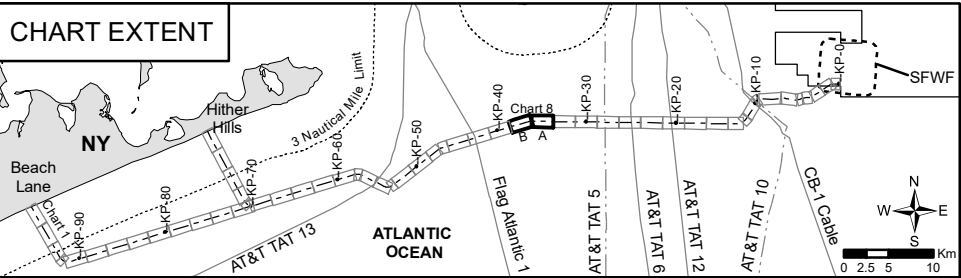
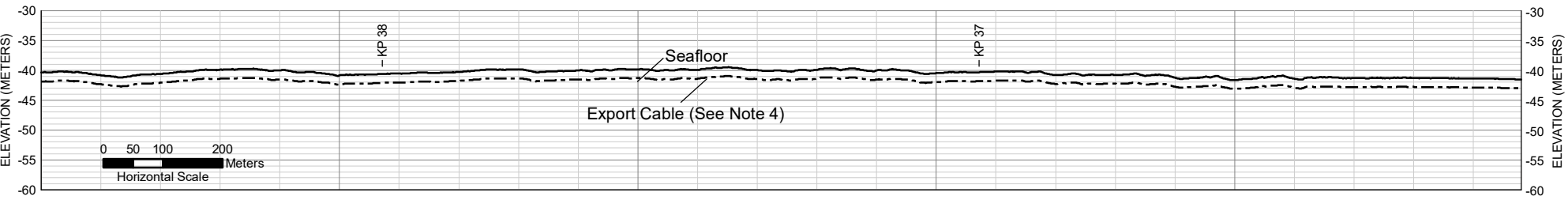
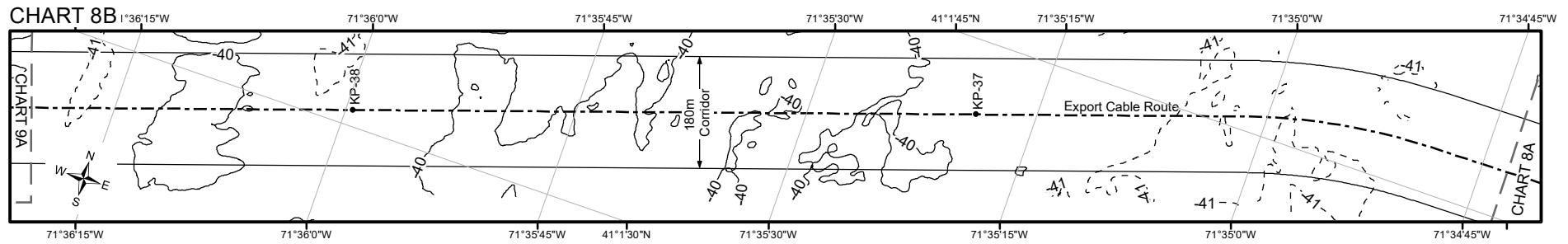
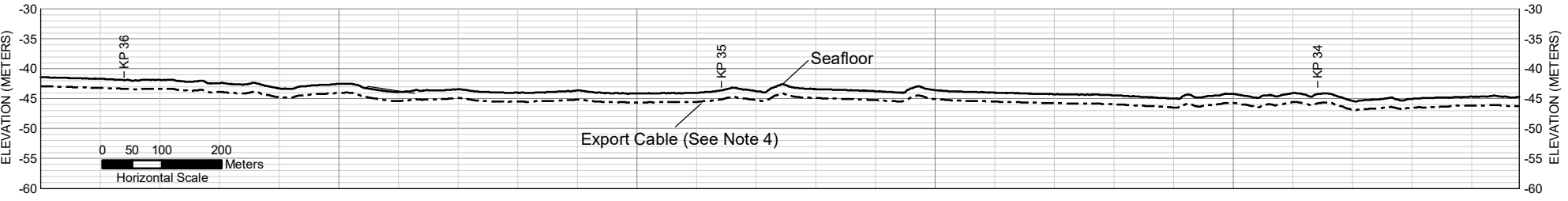
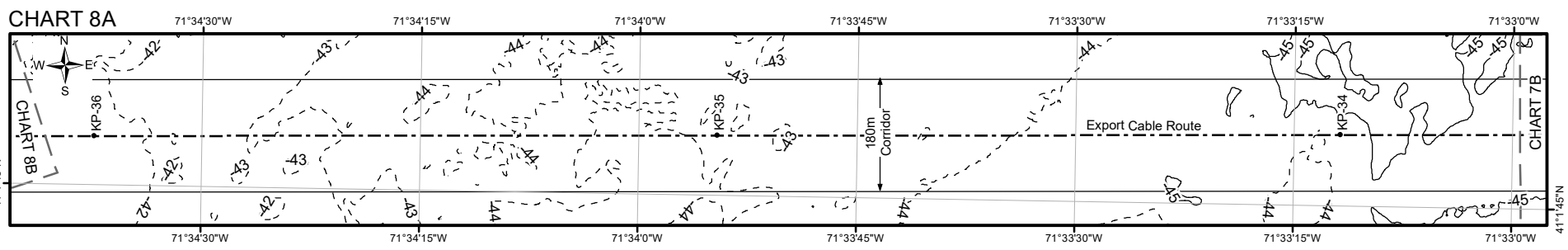
N:\Projects\02\_201702\_1702\_1080\_DWW\_RIMA\_Survey\Outputs\2018\_04\_26\_USACE\_Submittal\MXD\Alignment\_Charts\Chart\_Z\_USACE\_Cable\_Route.mxd, 5/29/2018, m.greenwood



- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

		<b>SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA</b>	
		<b>CHART 7</b>	
<b>SIZE</b> 8.5x11	<b>PROJECT NO.</b> 02.17021080	<b>HORIZ. SCALE:</b> 1:10,000	<b>REV.</b> 1
<b>DRAWN BY:</b> WBC	<b>CHKD BY:</b> KRS	<b>DATE:</b> 5/29/2018	<b>Chart No.</b> 7 OF 23

N:\Projects\02\_201702\_1702\_1080\_DWW\_RIMA\_Survey\Outputs\2018\_04\_26\_USACE\_Submittal\MXD\Alignment\_Charts\Chart\_8\_USACE\_Cable\_Route.mxd\_5/29/2018\_m.greenwood

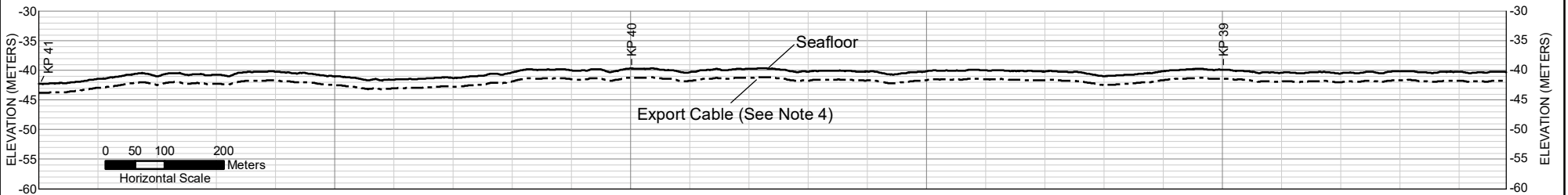
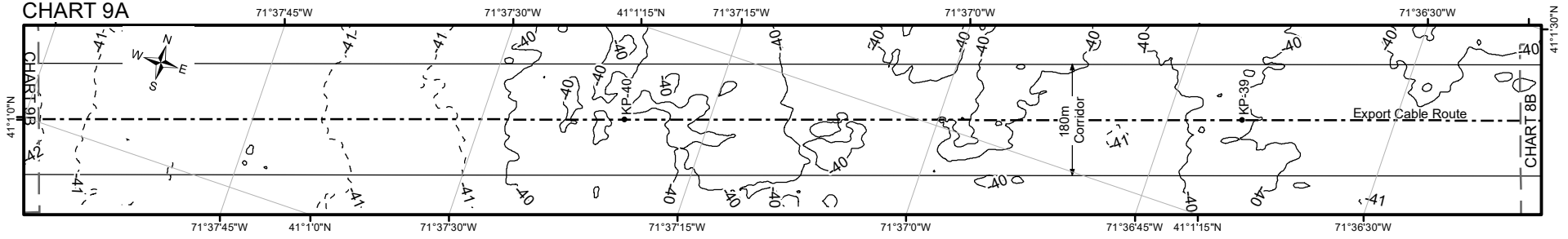


- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

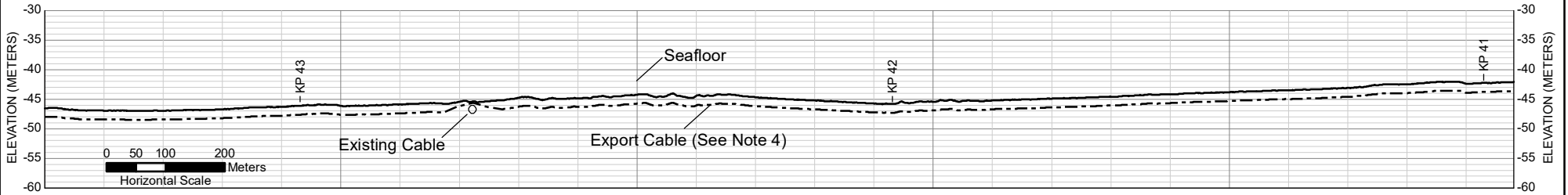
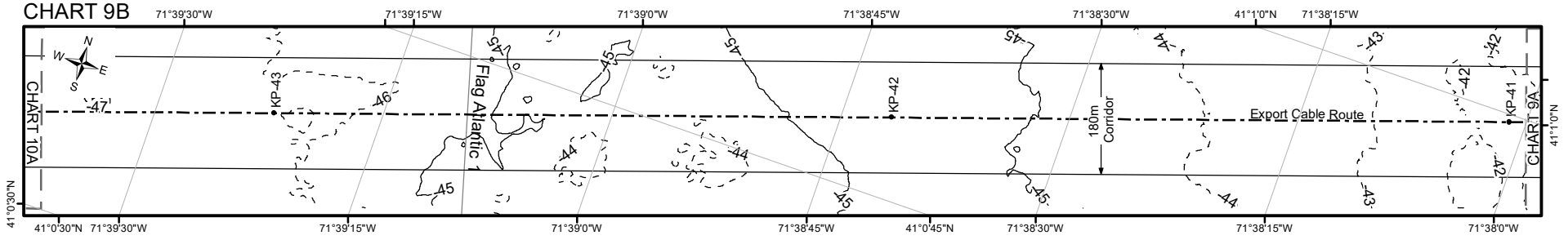
		<b>SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA</b>	
		<b>CHART 8</b>	
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 8 OF 23

N:\Projects\02\_2017\02\_1702\_1080\_DWW\_RIMA\_Survey\Output\2018\_04\_26\_USACE\_Submittal\MXD\Alignment\_Charts\Chart\_9\_USACE\_Cable\_Route.mxd, 5/29/2018, m.greenwood

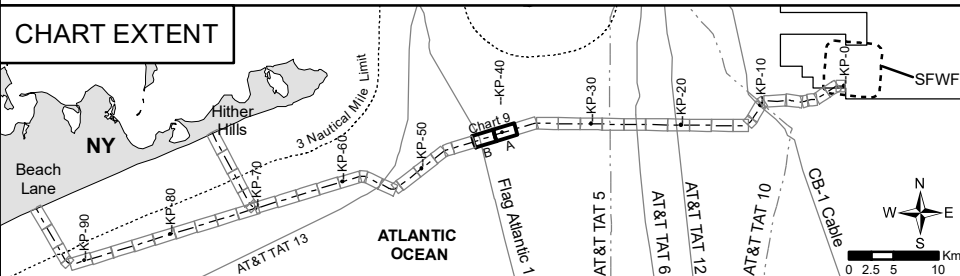
**CHART 9A**



**CHART 9B**



**CHART EXTENT**



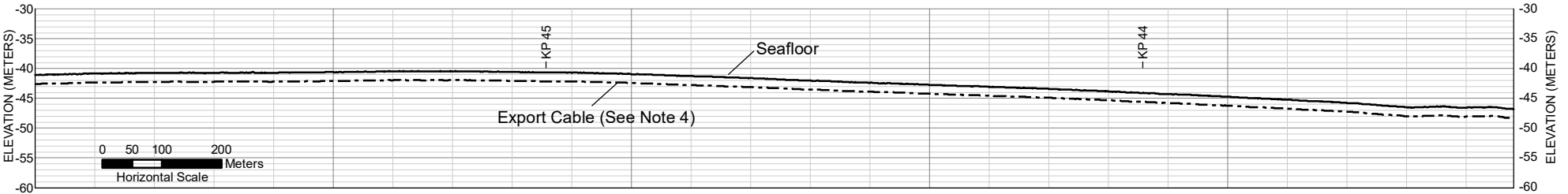
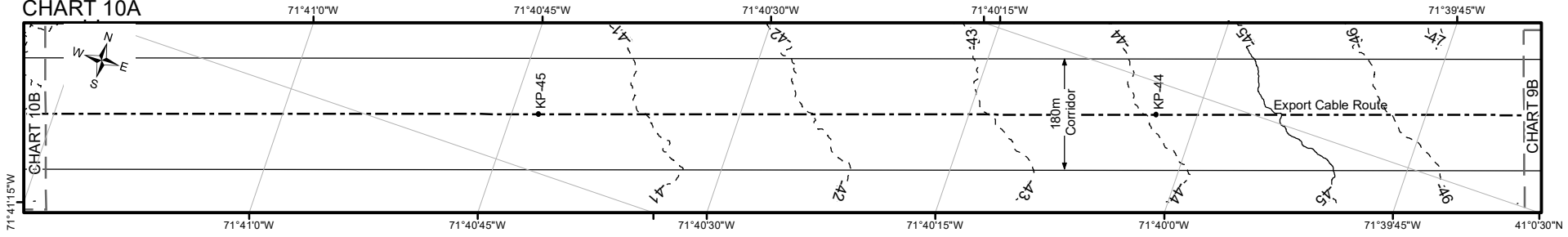
**Notes:**

- 1) Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
- 2) Elevation is referenced to MLLW.
- 3) Bathymetry was collected by Fugro (2017).
- 4) Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

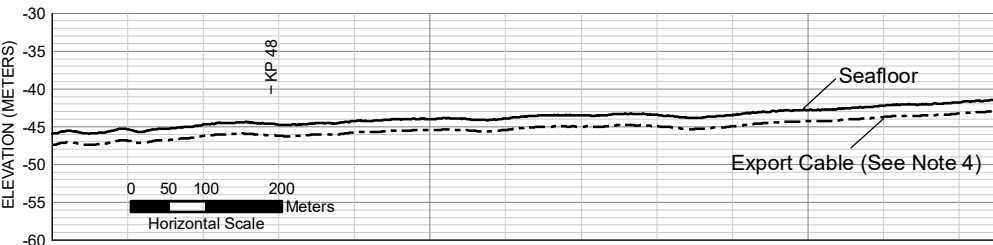
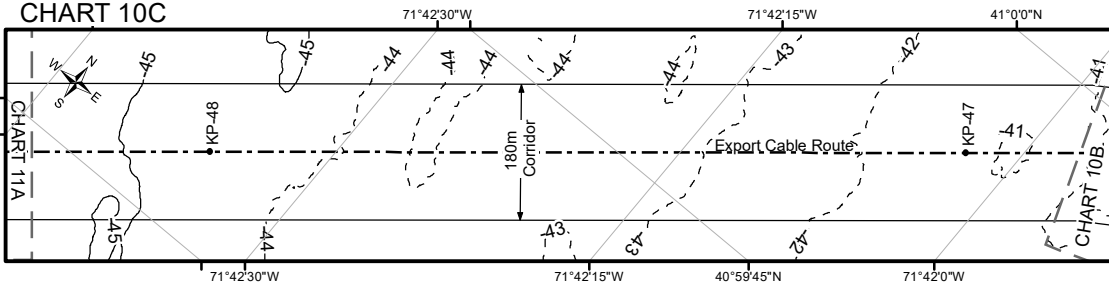
		<b>SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA</b>	
		<b>CHART 9</b>	
<b>SIZE</b> 8.5x11	<b>PROJECT NO.</b> 02.17021080	<b>HORIZ. SCALE:</b> 1:10,000	<b>REV.</b> 1
<b>DRAWN BY:</b> WBC	<b>CHKD BY:</b> KRS	<b>DATE:</b> 5/29/2018	<b>Chart No.</b> 9 OF 23

N:\Projects\02\_2017\02\_1702\_1080\_DWW\_RIMA\_Survey\Output\2018\_04\_26\_USACE\_Submittal\MXD\Alignment\_Charts\Chart\_10\_USACE\_Cable\_Route.mxd, 5/29/2018, m.greenwood

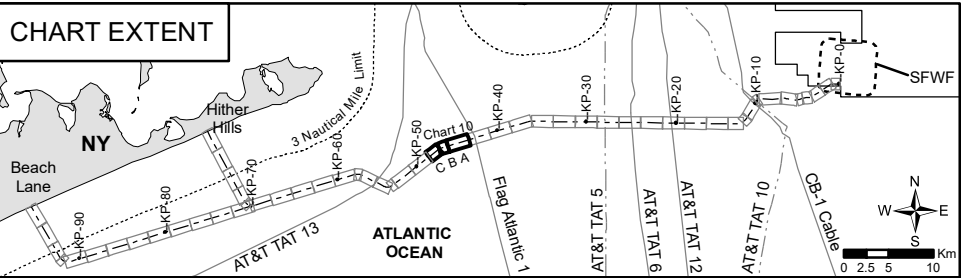
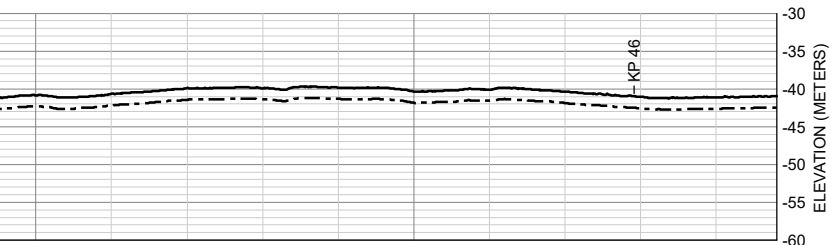
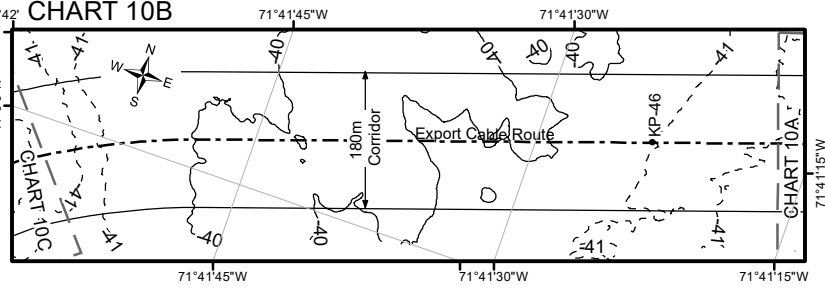
**CHART 10A**



**CHART 10C**

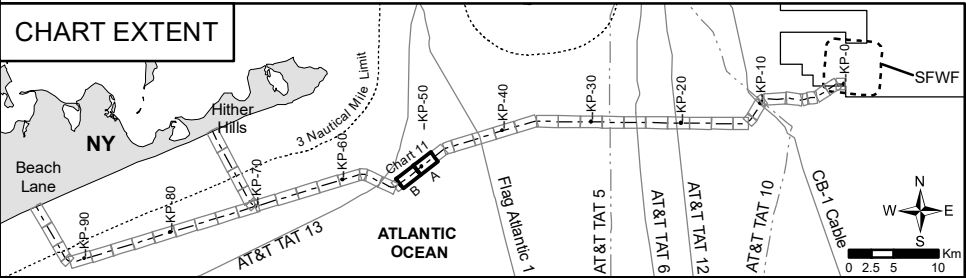
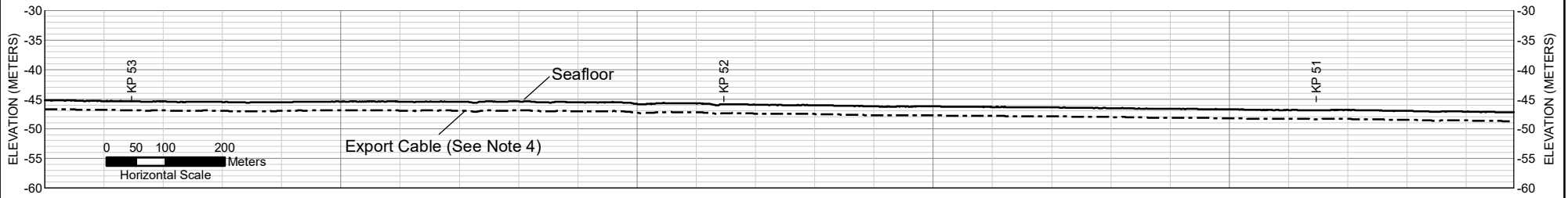
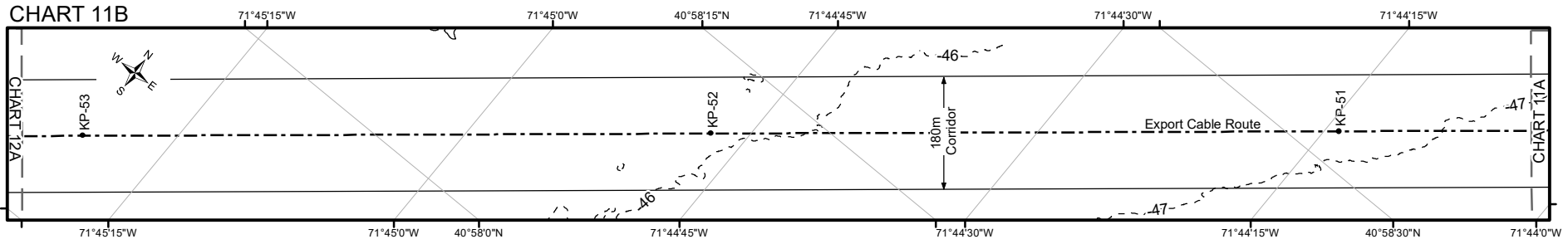
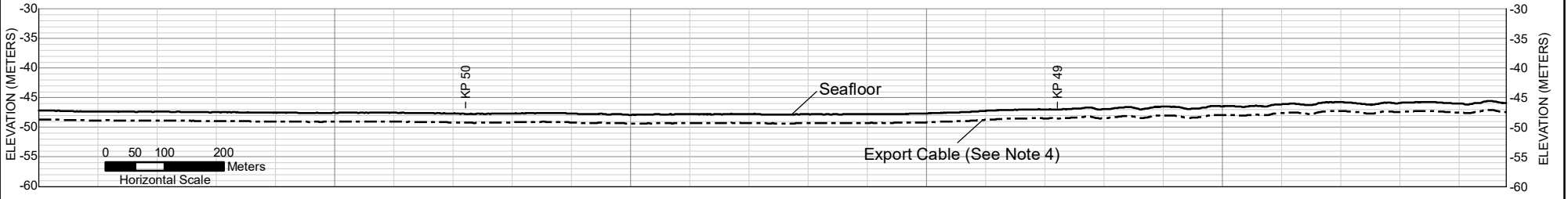
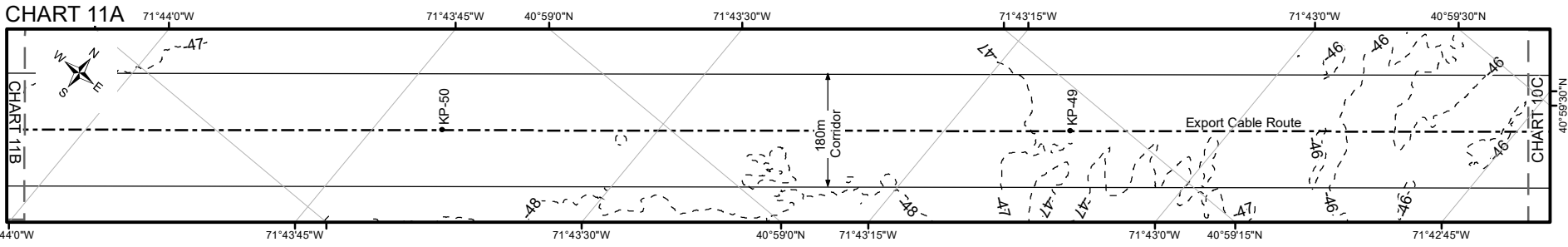


**CHART 10B**



- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

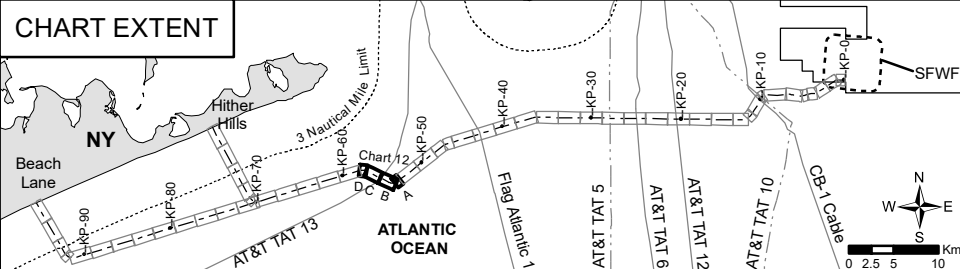
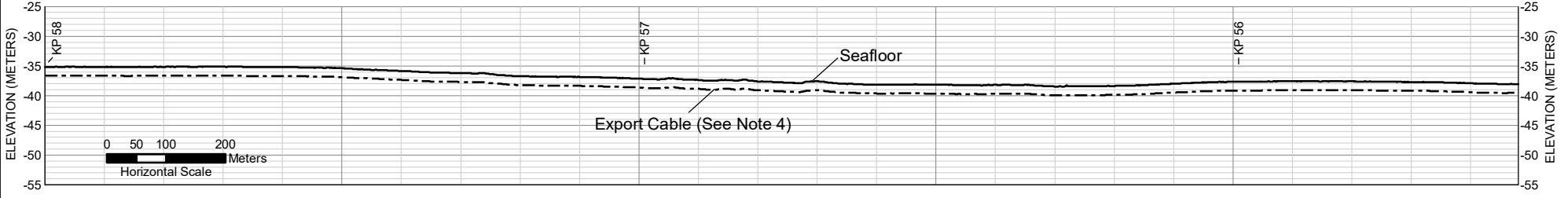
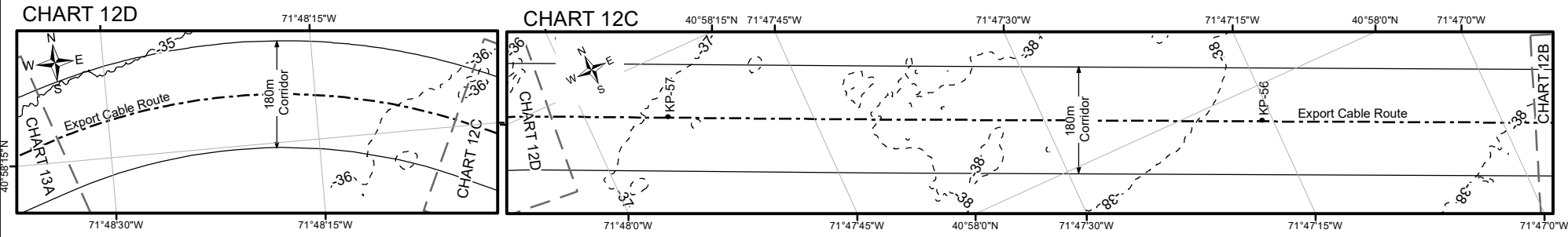
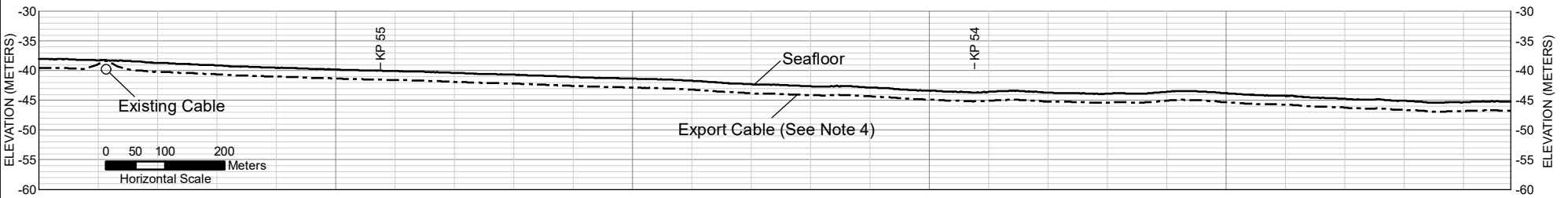
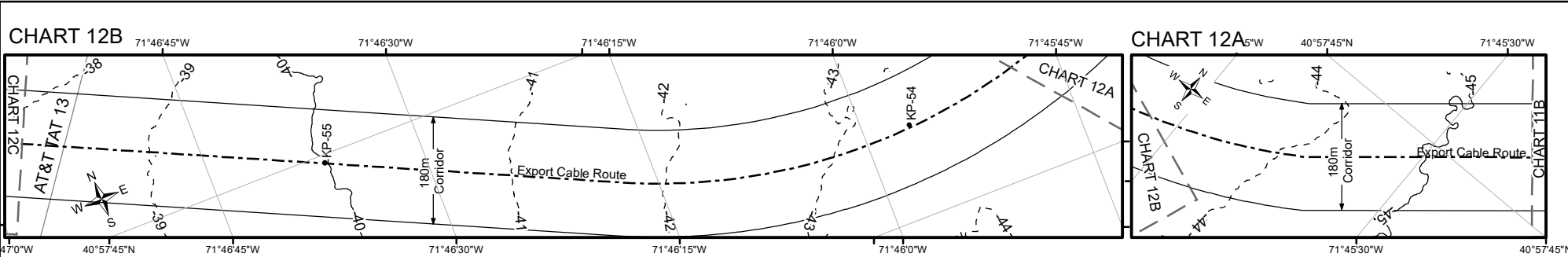
		<b>SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA</b>	
		<b>CHART 10</b>	
<b>SIZE</b> 8.5x11	<b>PROJECT NO.</b> 02.17021080	<b>HORIZ. SCALE:</b> 1:10,000	<b>REV.</b> 1
<b>DRAWN BY:</b> WBC	<b>CHKD BY:</b> KRS	<b>DATE:</b> 5/29/2018	<b>Chart No.</b> 10 OF 23



- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

		SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA	
		CHART 11	
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 11 OF 23

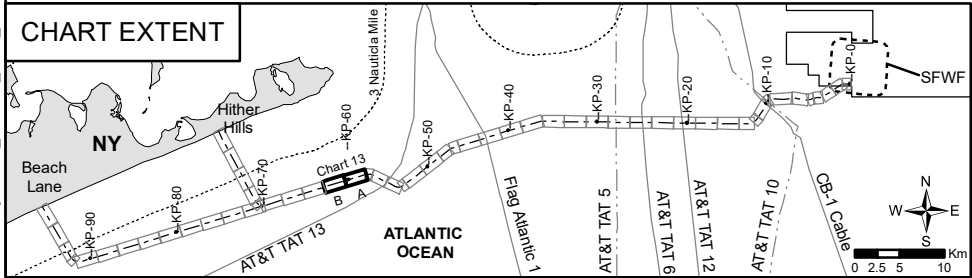
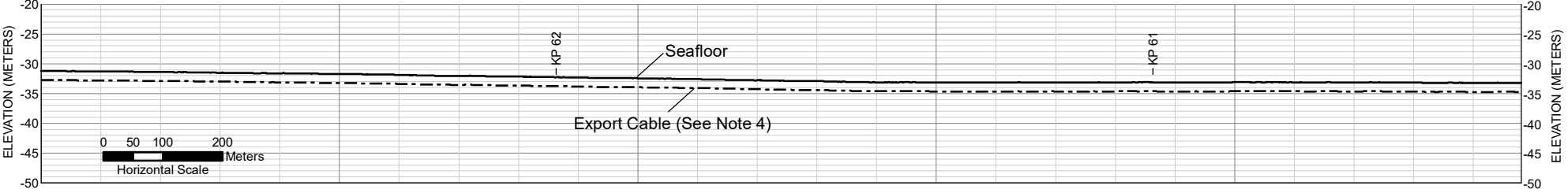
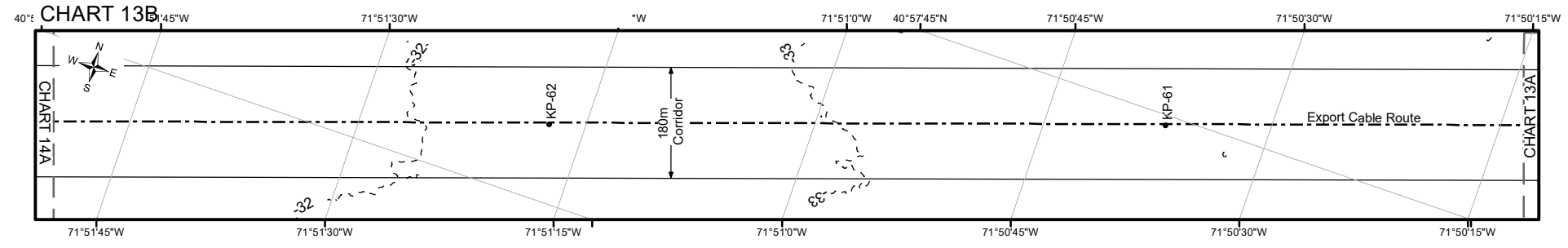
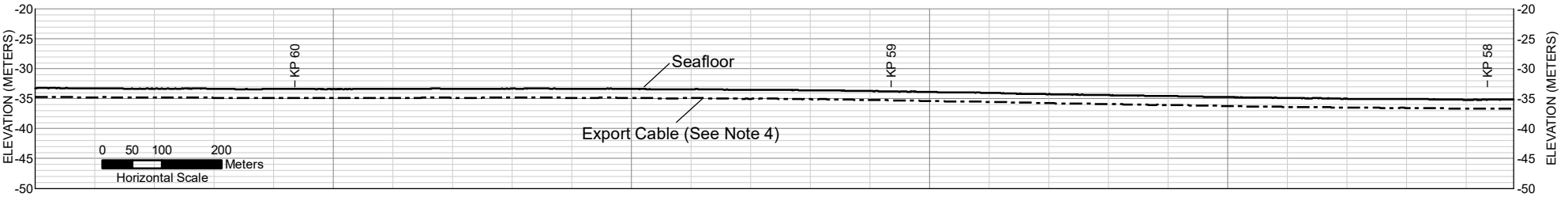
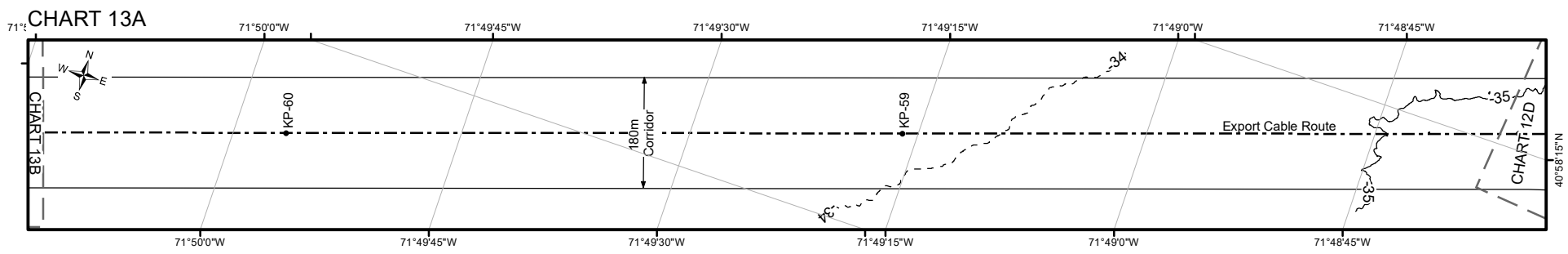
N:\Projects\02\_201702\_1702\_1080\_DWW\_RIMA\_Survey\Output\2018\_04\_26\_USACE\_Submittal\MXD\Alignment\_Charts\Chart\_12\_USACE\_Cable\_Route.mxd, 5/29/2018, m.greenwood



- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

		SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA	
		CHART 12	
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 12 OF 23

N:\Projects\02\_201702\_1702\_1080\_DWW\_RIMA\_Survey\Output\2018\_04\_26\_USACE\_Submittal\MXD\Alignment\_Charts\Chart\_13\_USACE\_Cable\_Route.mxd, 5/29/2018, m.greenwood

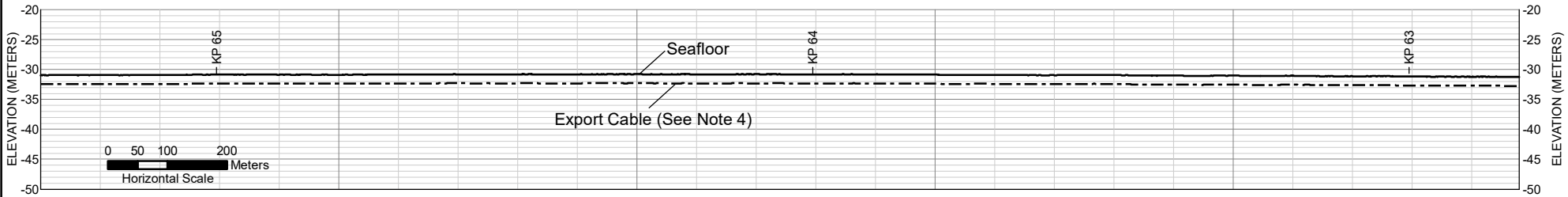
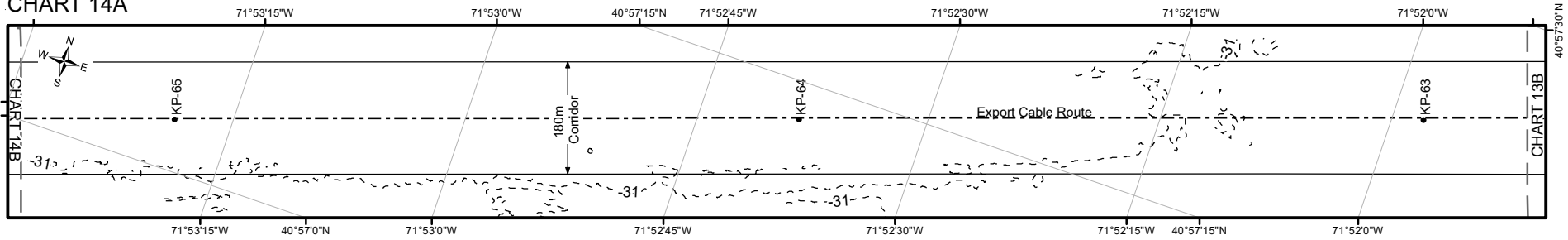


- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

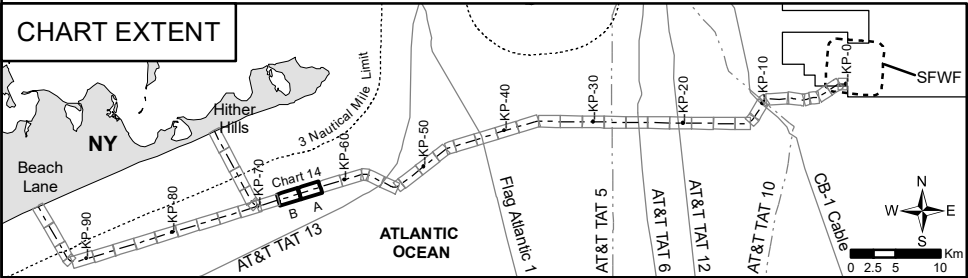
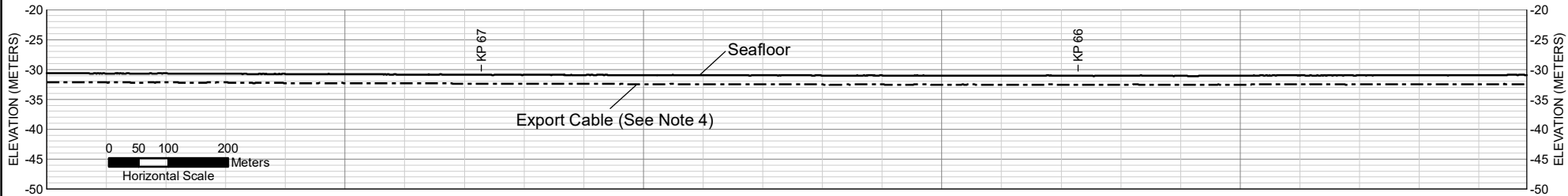
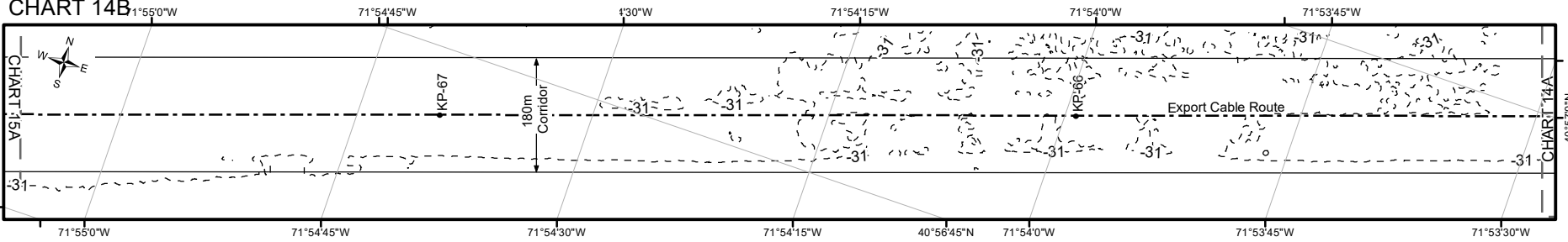
		SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA		
		CHART 13		
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1	
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 13 OF 23	



### CHART 14A



### CHART 14B

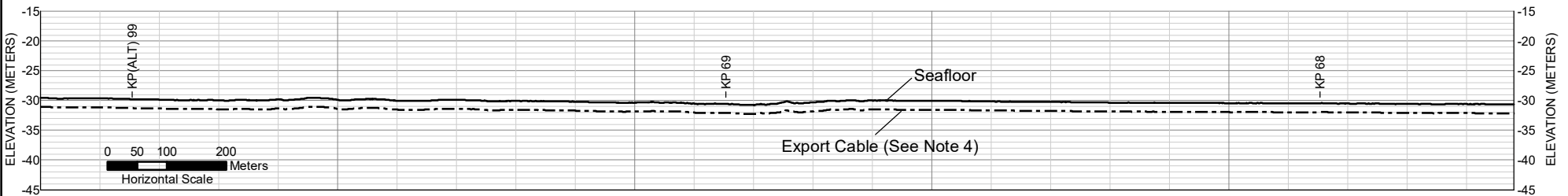
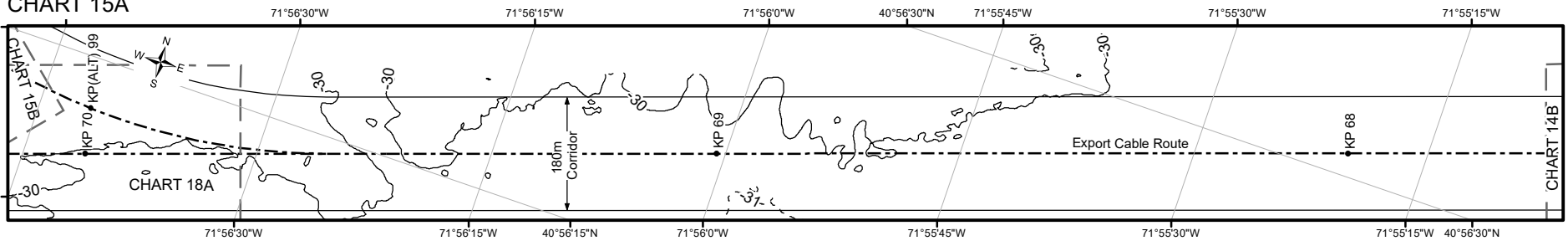


- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

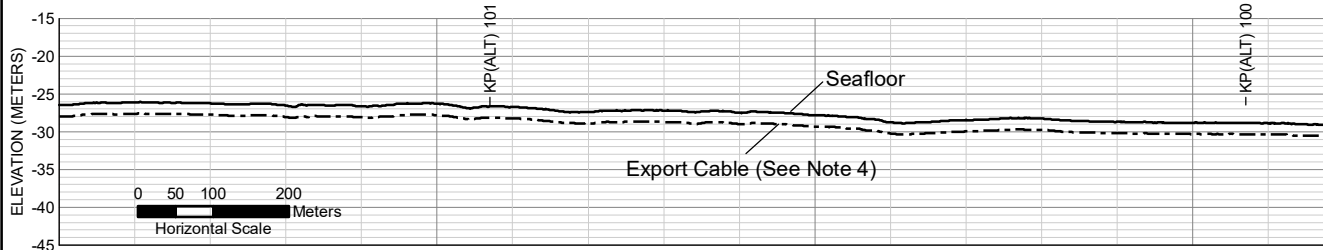
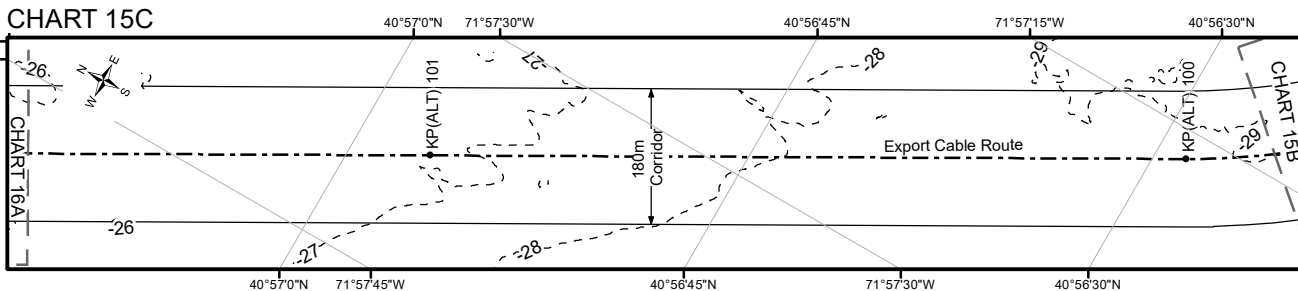
		SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA	
		CHART 14	
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 14 OF 23

N:\Projects\02\_201702\_1702\_1080\_DWW\_RIMA\_Survey\Outputs\2018\_04\_26\_USACE\_Submittal\MXD\Alignment\_Charts\Chart\_15\_USACE\_Cable\_Route.mxd\_5/29/2018\_m.greenwood

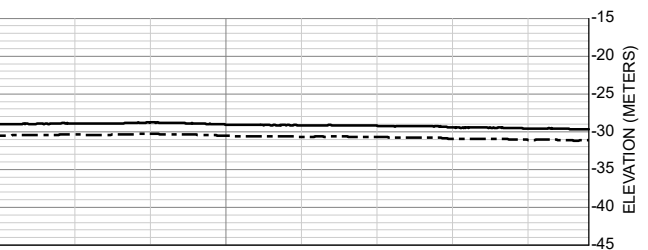
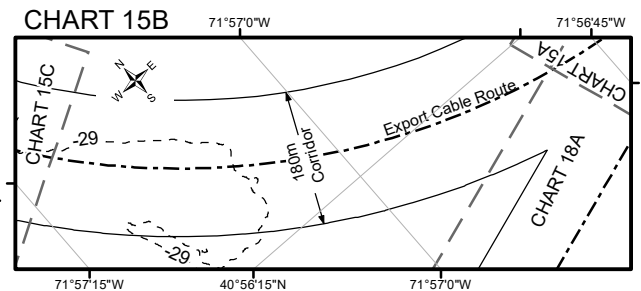
### CHART 15A



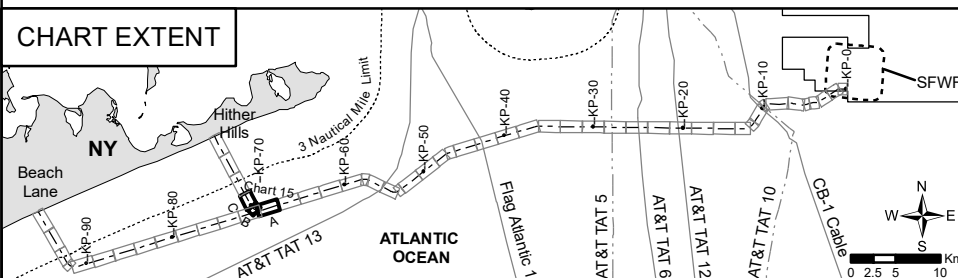
### CHART 15C



### CHART 15B



### CHART EXTENT



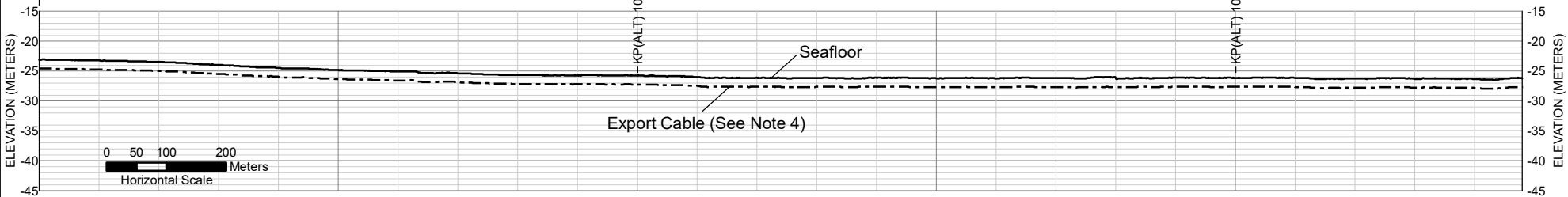
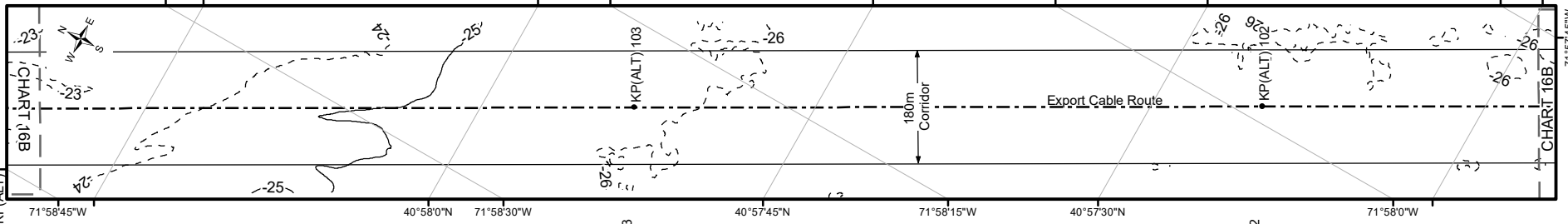
**Notes:**

- 1) Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
- 2) Elevation is referenced to MLLW.
- 3) Bathymetry was collected by Fugro (2017).
- 4) Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

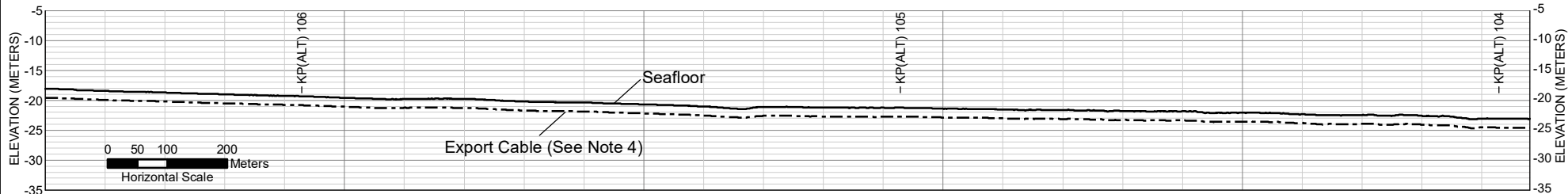
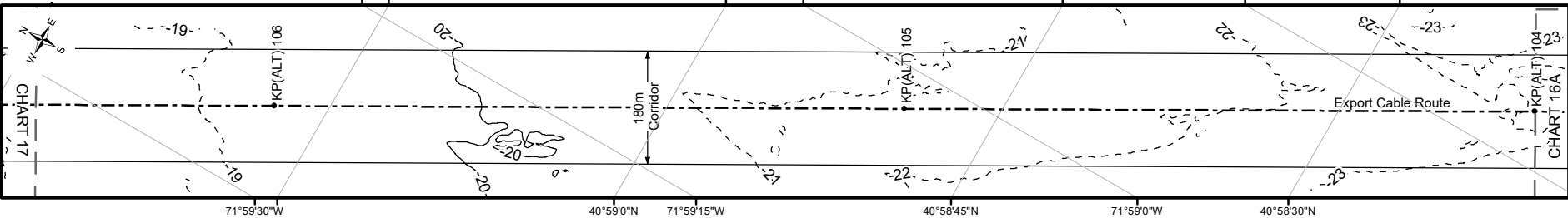
		<b>SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA</b>	
		<b>CHART 15</b>	
<b>SIZE</b> 8.5x11	<b>PROJECT NO.</b> 02.17021080	<b>HORIZ. SCALE:</b> 1:10,000	<b>REV.</b> 1
<b>DRAWN BY:</b> WBC	<b>CHKD BY:</b> KRS	<b>DATE:</b> 5/29/2018	<b>Chart No.</b> 15 OF 23

N:\Projects\02\_2017\02\_1702\_1080\_DWW\_RIMA\_Survey\Outputs\2018\_04\_26\_USACE\_Submittal\MXD\Alignment\_Charts\Chart\_16\_USACE\_Cable\_Route.mxd\_5/29/2018\_m.greenwood

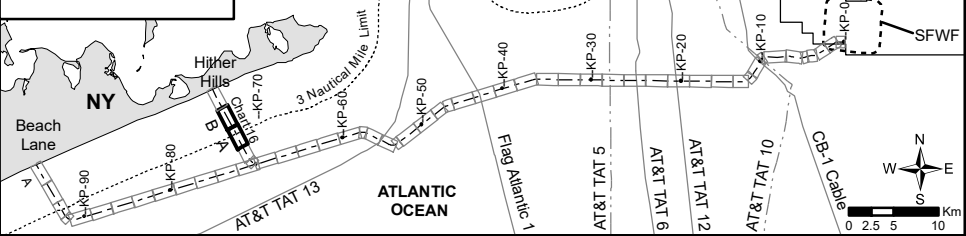
### CHART 16A



### CHART 16B



### CHART EXTENT

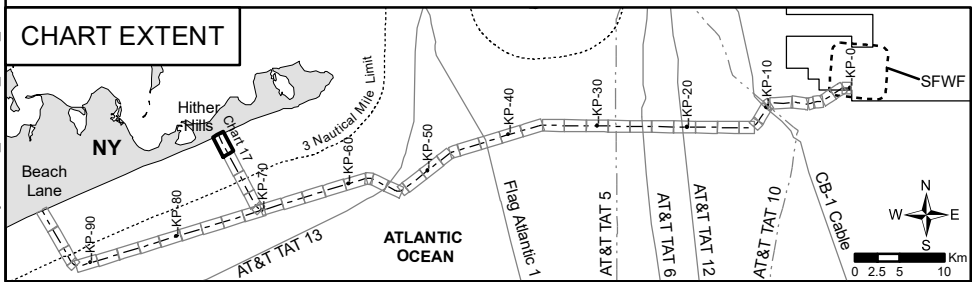
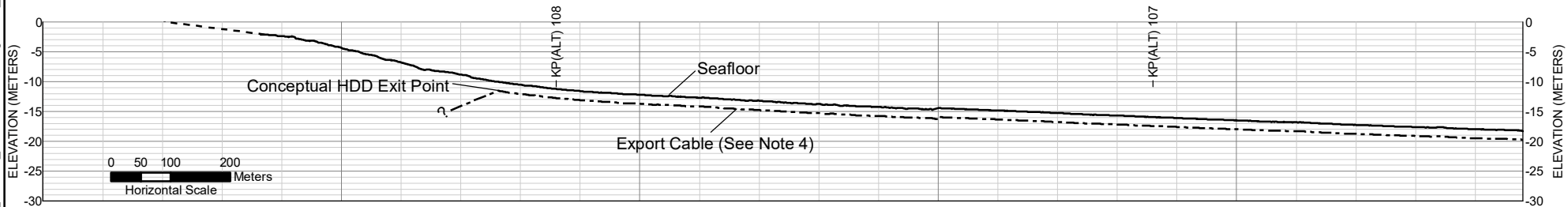
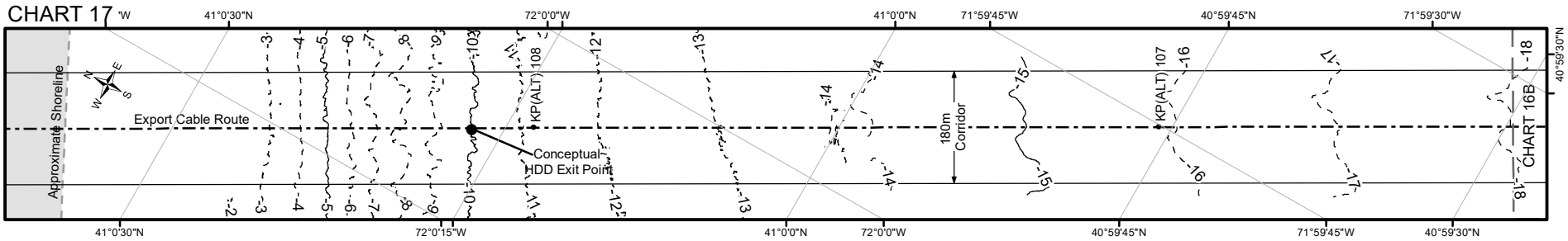


**Notes:**

- 1) Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
- 2) Elevation is referenced to MLLW.
- 3) Bathymetry was collected by Fugro (2017).
- 4) Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

		<b>SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA</b>	
		<b>CHART 16</b>	
<b>SIZE</b> 8.5x11	<b>PROJECT NO.</b> 02.17021080	<b>HORIZ. SCALE:</b> 1:10,000	<b>REV.</b> 1
<b>DRAWN BY:</b> WBC	<b>CHKD BY:</b> KRS	<b>DATE:</b> 5/29/2018	<b>Chart No.</b> 16 OF 23

N:\Projects\02\_201702\_1702\_1080\_DWW\_RIMA\_Survey\Output\2018\_04\_26\_USACE\_Submittal\Alignment\_Charts\Chart\_17\_USACE\_Cable\_Route.mxd\_5/29/2018\_m.greenwood



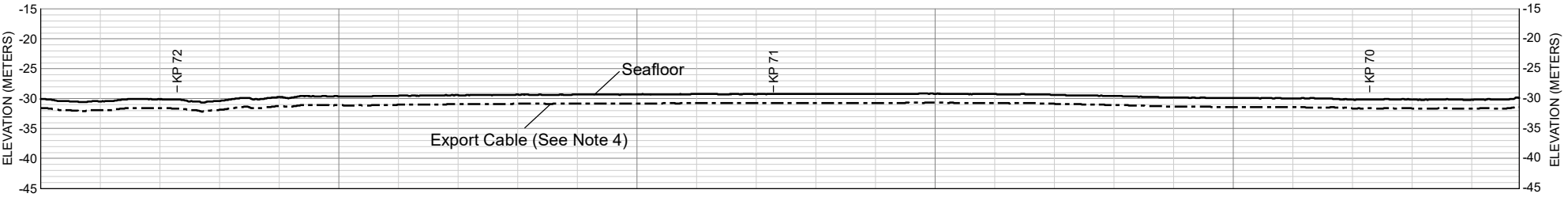
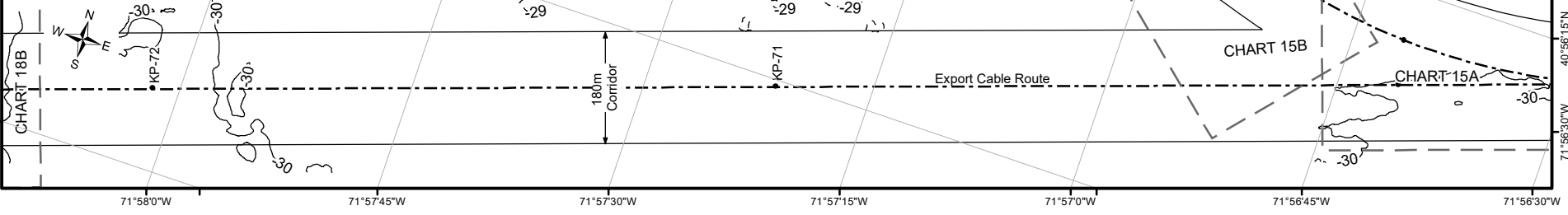
Notes:

- 1) Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
- 2) Elevation is referenced to MLLW.
- 3) Bathymetry was collected by Fugro (2017).
- 4) Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

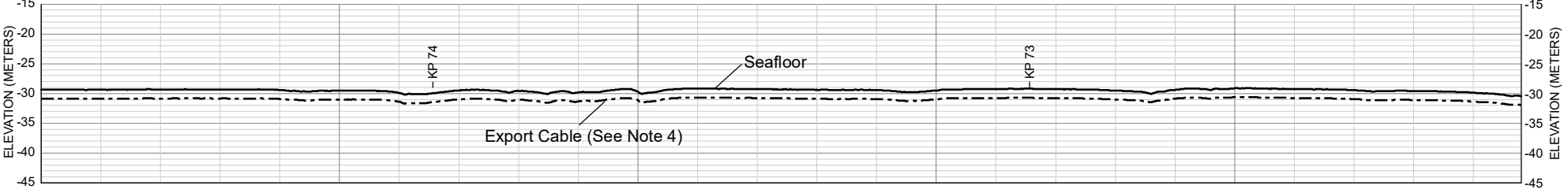
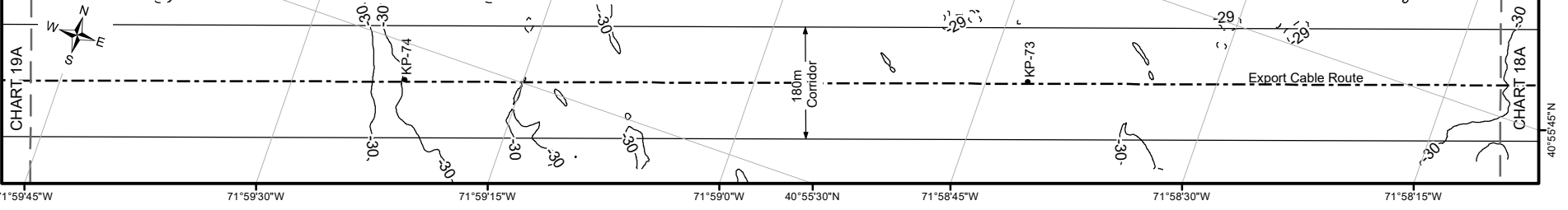
		SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA		
		CHART 17		
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1	
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 17 OF 23	

N:\Projects\02\_201702\_1702\_1080\_DWW\_RIMA\_Survey\Output\2018\_04\_26\_USACE\_Submittal\MXD\Alignment\_Charts\Chart\_18\_USACE\_Cable\_Route.mxd, 5/29/2018, m.greenwood

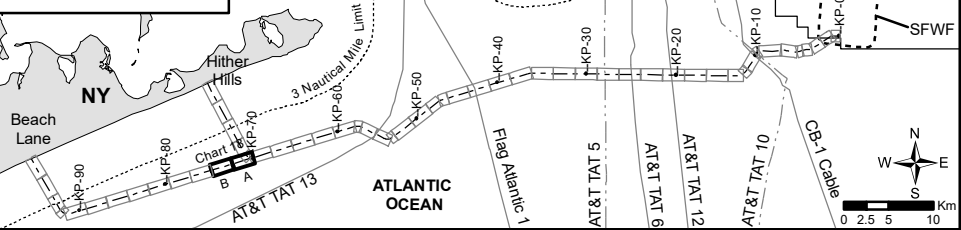
**CHART 18A**



**CHART 18B**

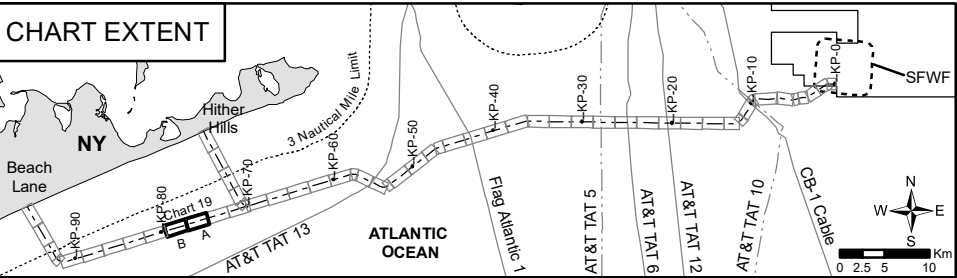
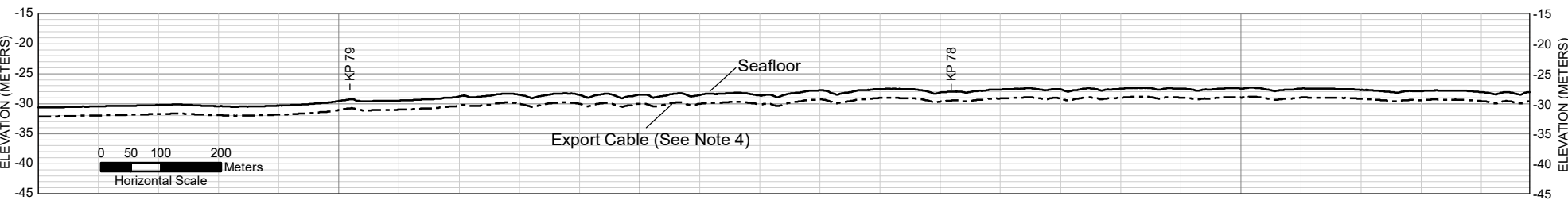
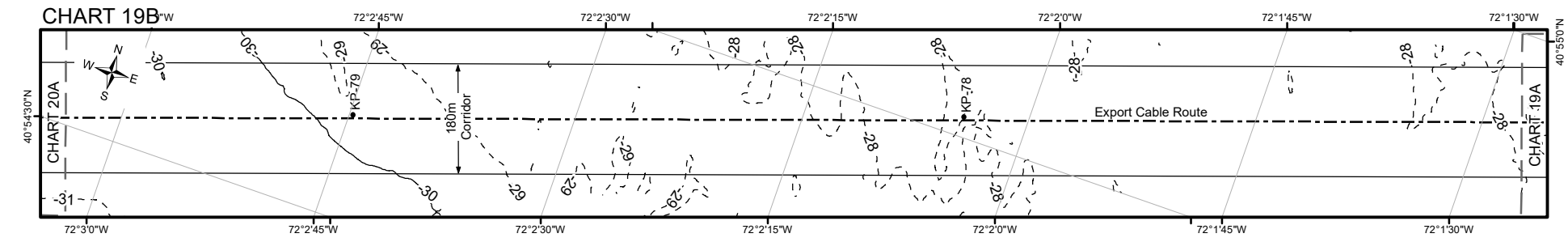
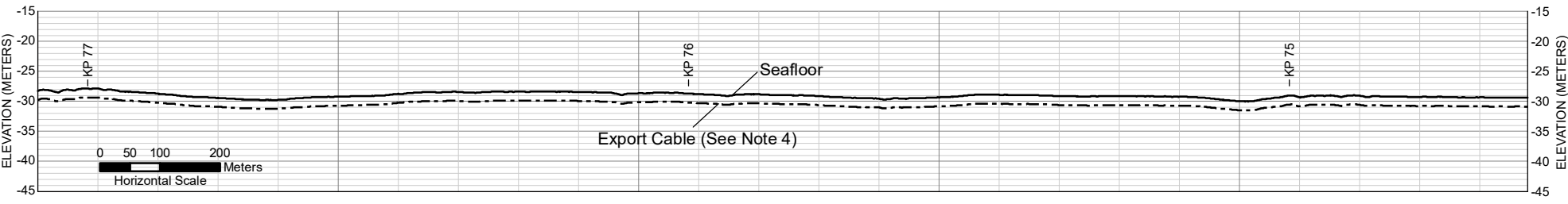
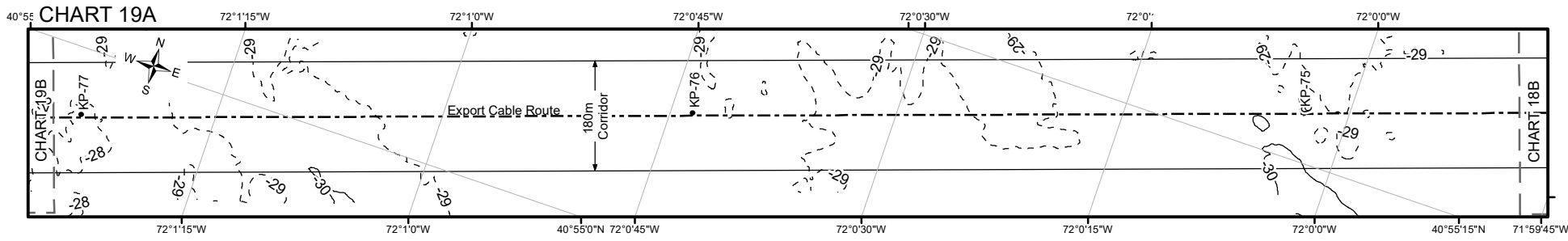


**CHART EXTENT**



- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

		<b>SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA</b>	
		<b>CHART 18</b>	
<b>SIZE</b> 8.5x11	<b>PROJECT NO.</b> 02.17021080	<b>HORIZ. SCALE:</b> 1:10,000	<b>REV.</b> 1
<b>DRAWN BY:</b> WBC	<b>CHKD BY:</b> KRS	<b>DATE:</b> 5/29/2018	<b>Chart No.</b> 18 OF 23

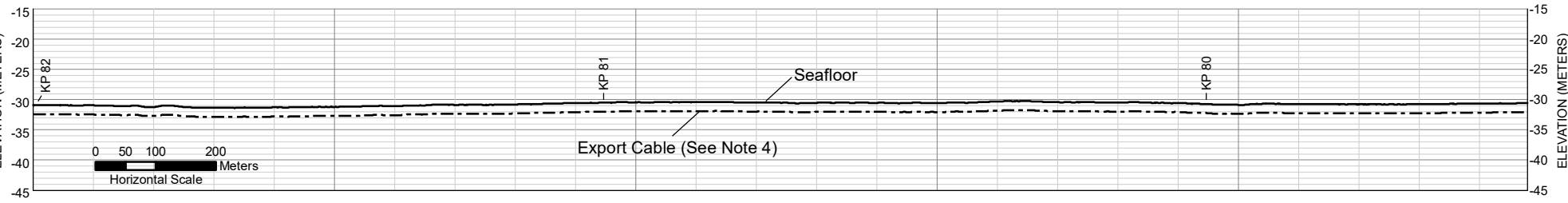
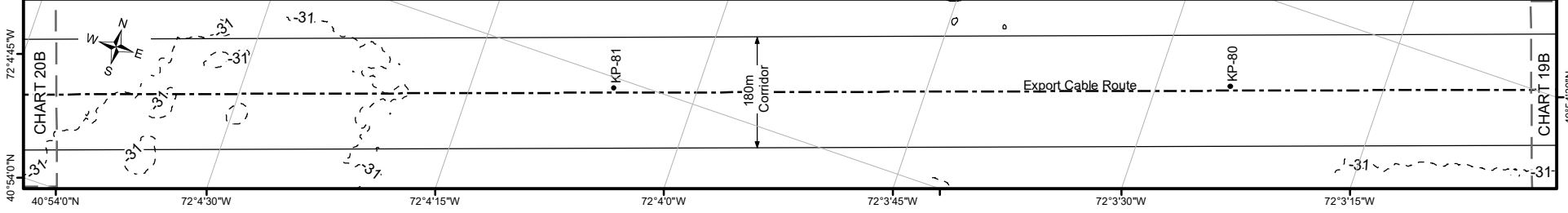


- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

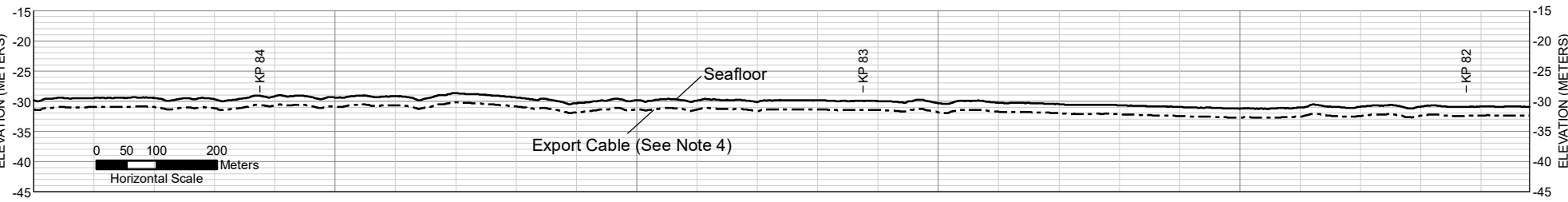
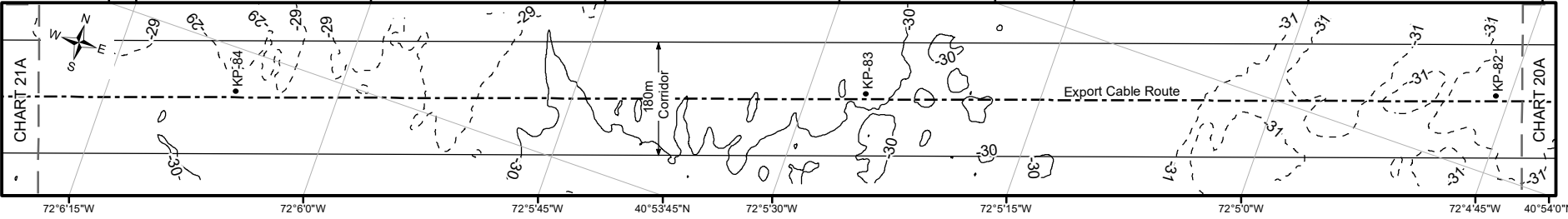
		SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA	
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 19 Of 23

N:\Projects\02\_201702\_1702\_1080\_DWW\_RIMA\_Survey\Outputs\2018\_04\_26\_USACE\_Submittal\MXD\Alignment\_Charts\Chart\_20\_USACE\_Cable\_Route.mxd, 5/29/2018, m.greenwood

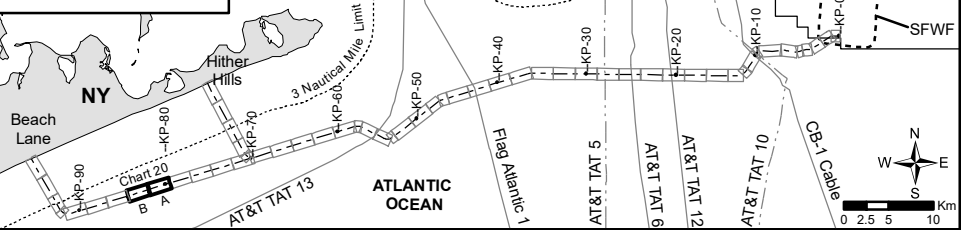
**CHART 20A**



**CHART 20B**



**CHART EXTENT**

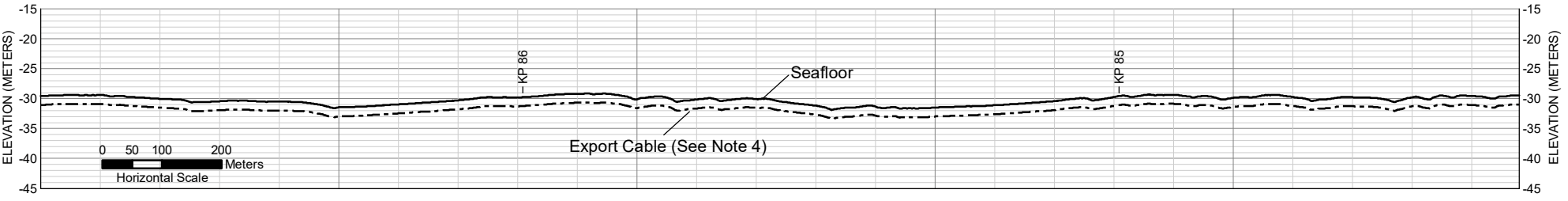
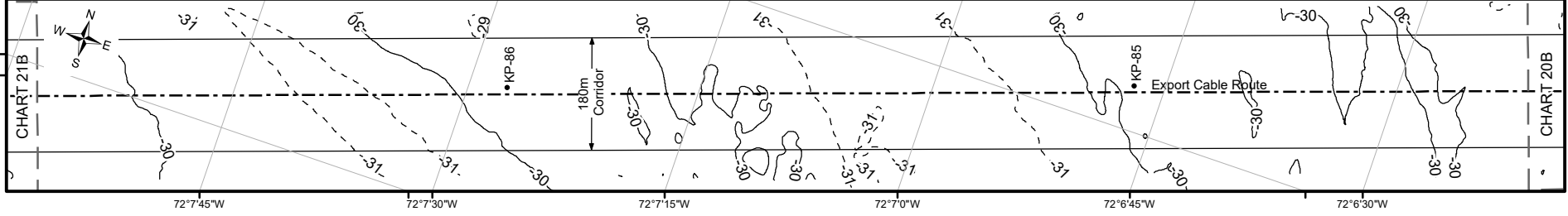


- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

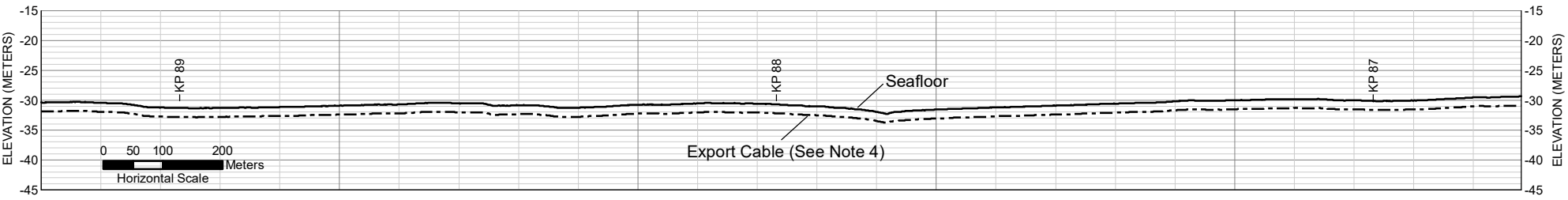
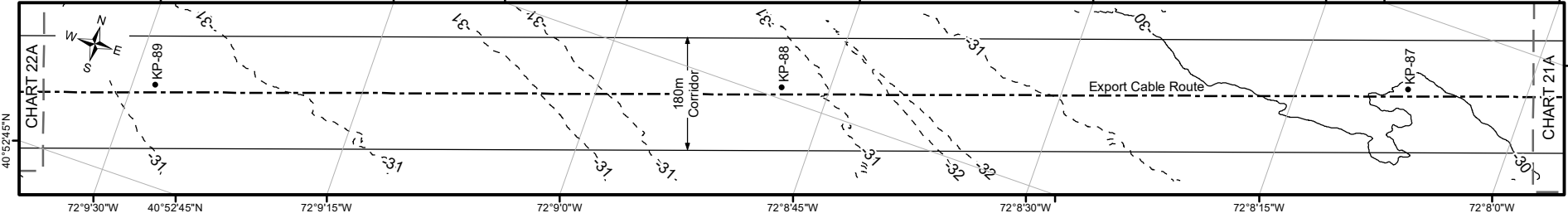
		SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA		
		CHART 20		
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1	
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 20 OF 23	

N:\Projects\02\_2017\02\_1702\_1080\_DWW\_RIMA\_Survey\Output\2018\_04\_26\_USACE\_Submittal\MXD\Alignment\_Charts\Chart\_21\_USACE\_Cable\_Route.mxd, 5/29/2018, m.greenwood

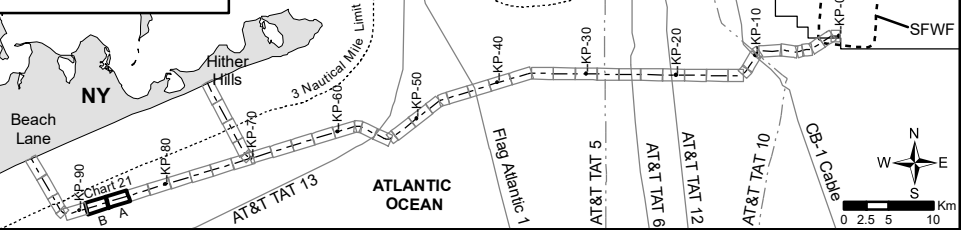
**CHART 21A**



**CHART 21B**



**CHART EXTENT**



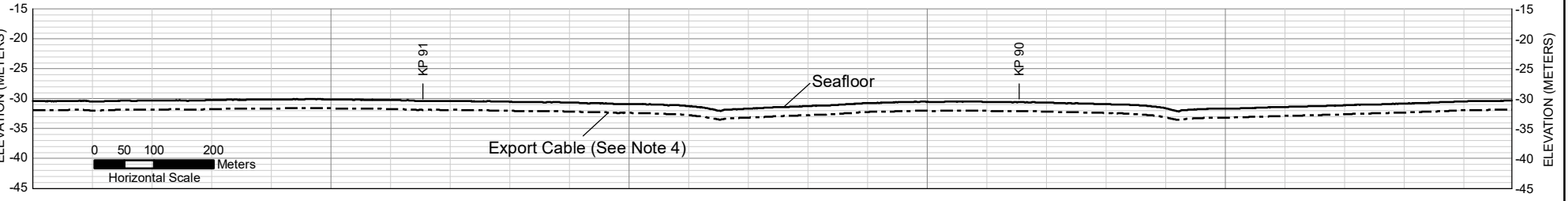
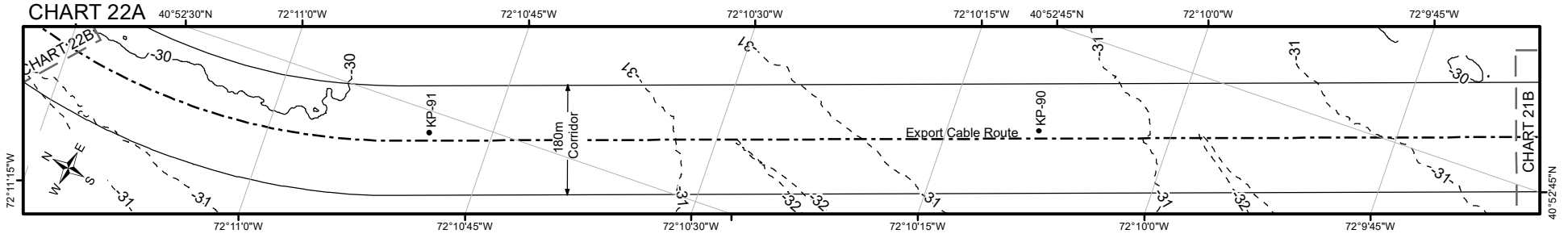
- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

		<b>SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA</b>	
		<b>CHART 21</b>	
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 21 OF 23

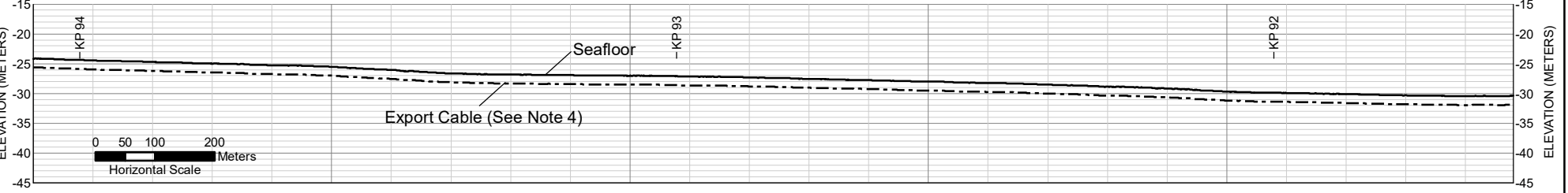
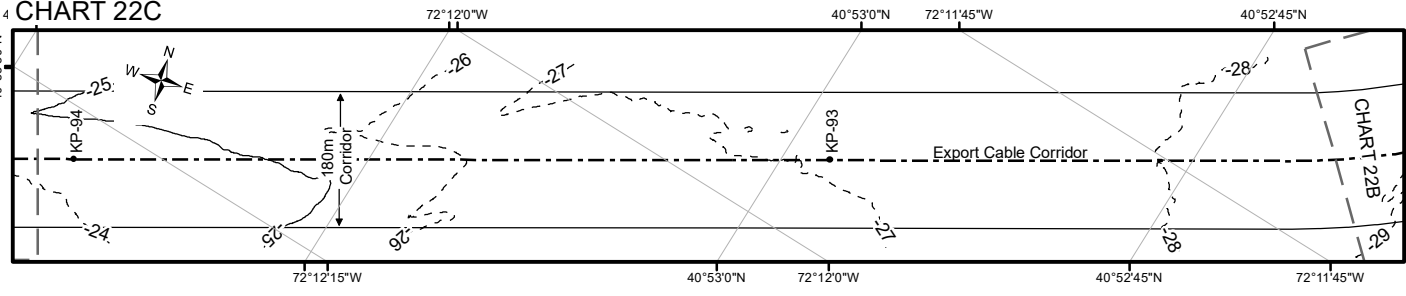


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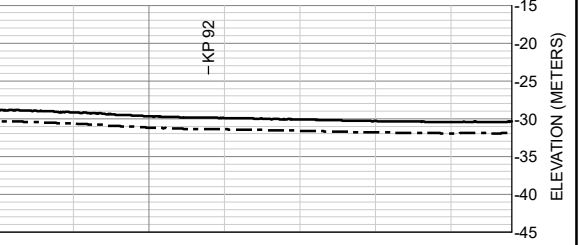
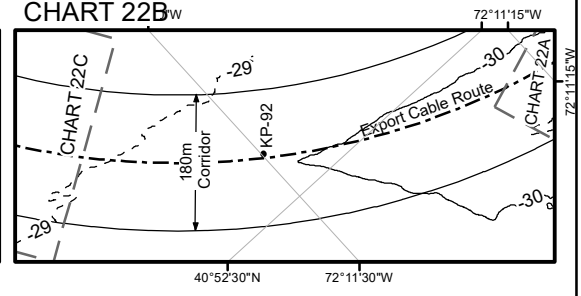
**CHART 22A**



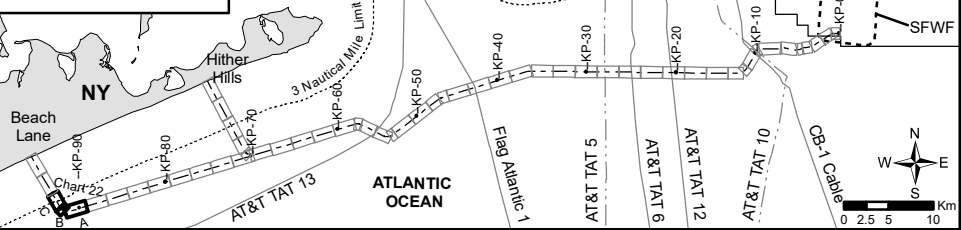
**CHART 22C**



**CHART 22Bw**



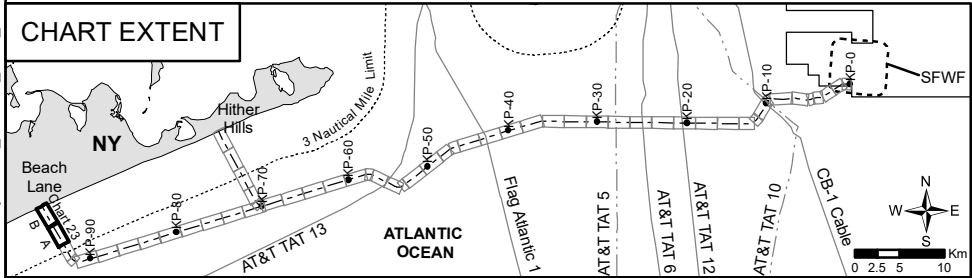
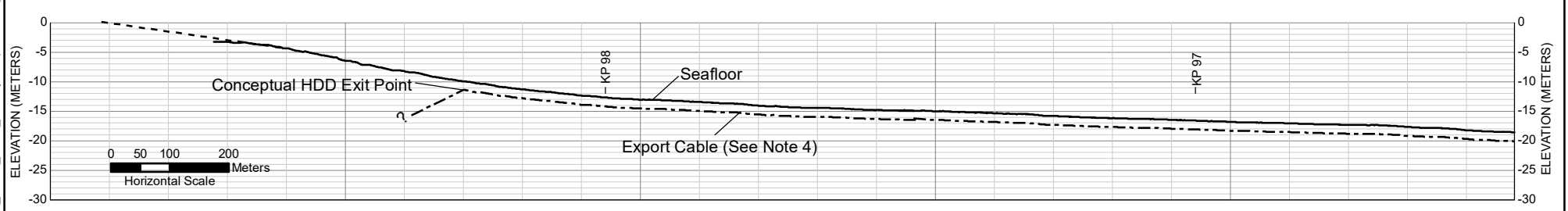
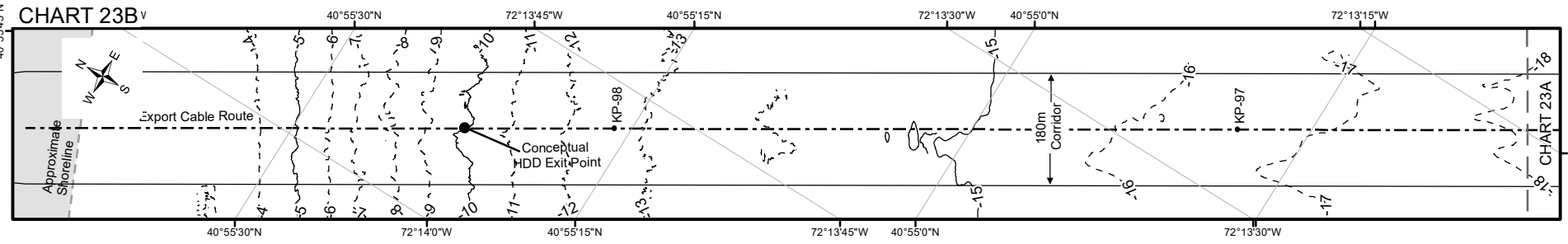
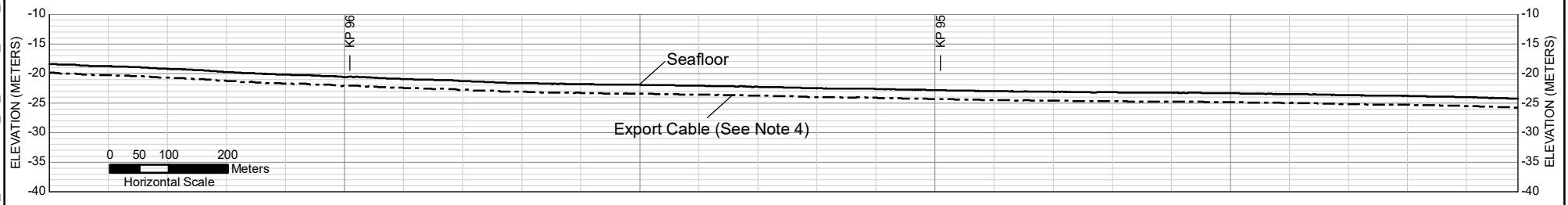
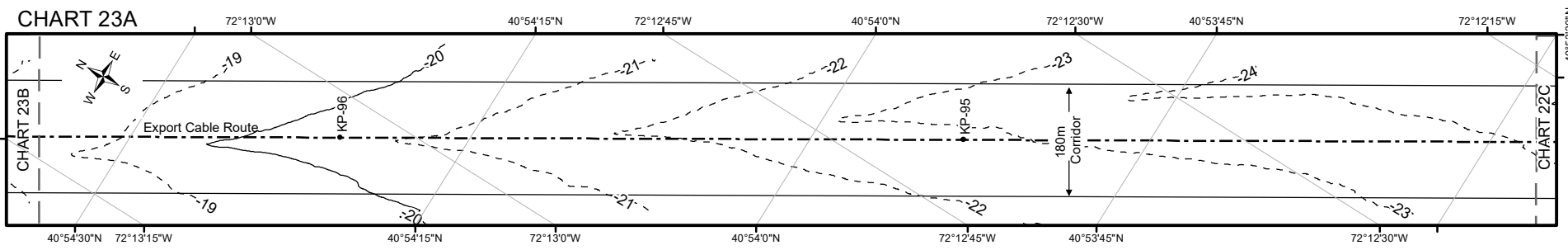
**CHART EXTENT**



- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
  - Target burial depth for the export cable is 1.2 to 1.8 meters (4 to 6 feet).

		<b>SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET</b> OFFSHORE NY / RI / MA	
		<b>CHART 22</b>	
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 1
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 22 OF 23

N:\Projects\02\_201702\_1702\_1080\_DWW\_RIMA\_Survey\Outputs\2018\_04\_26\_USACE\_Submittal\MXD\Alignment\_Charts\Chart\_23\_USACE\_Cable\_Route.mxd\_5/29/2018\_m.greenwood



- Notes:
- Existing utilities shown are based on RPL cable locations provided by the cable owners to Deepwater Wind and Fugro.
  - Elevation is referenced to MLLW.
  - Bathymetry was collected by Fugro (2017).
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		SOUTH FORK EXPORT CABLE OFFSHORE PLAN AND PROFILE SET OFFSHORE NY / RI / MA		
		CHART 23		
SIZE 8.5x11	PROJECT NO. 02.17021080	HORIZ. SCALE: 1:10,000	REV. 0	
DRAWN BY: WBC	CHKD BY: KRS	DATE: 5/29/2018	Chart No. 23 OF 23	