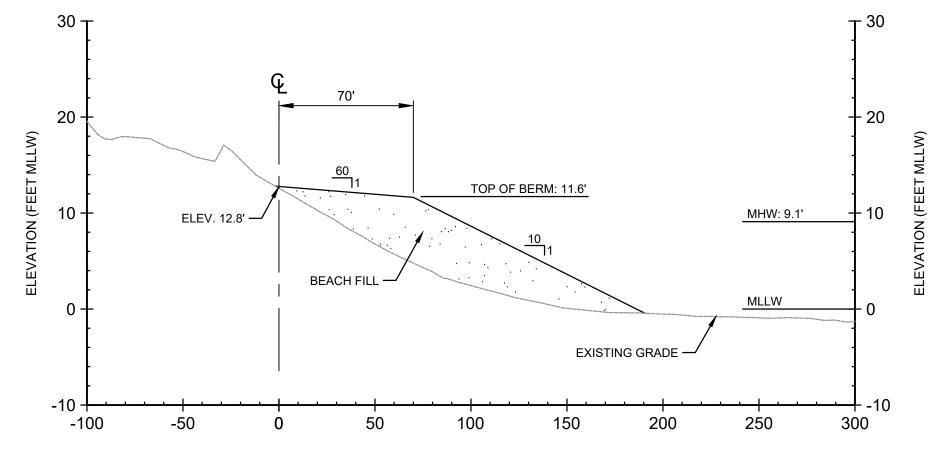
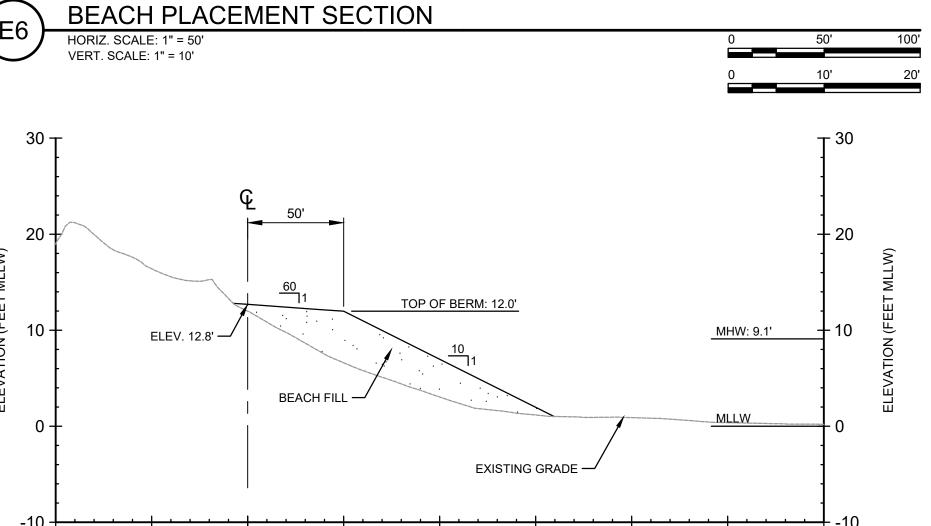
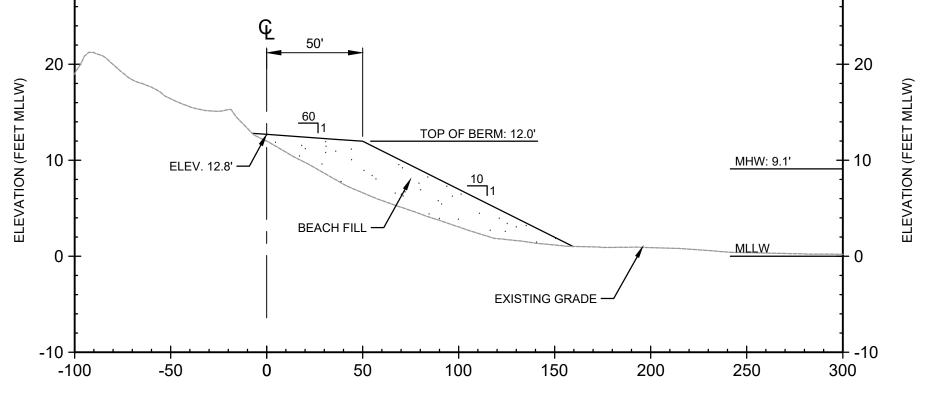


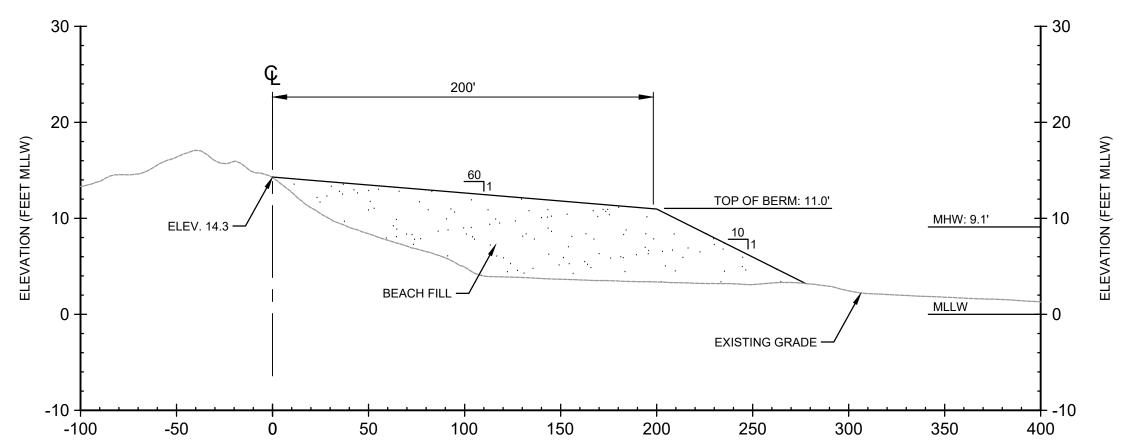
C	ONTROL LIN	NE COORDII	NATE DATA	- WESTERN BEACH
LOCATION	STATION	NORTHING	EASTING	DESCRIPTION
А	0+00	257,852.37	2,910,767.23	POINT OF BEGINNING (POB)
В	1+35.02	257,739.71	2,910,841.64	POINT OF INTERSECTION (PI)
С	2+98.72	257,625.68	2,910,959.10	POINT OF INTERSECTION (PI)
D	5+43.26	257,497.74	2,911,167.49	POINT OF INTERSECTION (PI)
E	6+97.58	257,435.28	2,911,308.61	POINT OF INTERSECTION (PI)
F	8+75.59	257,346.59	2,911,463.27	POINT OF INTERSECTION (PI)
G	12+59.57	257,088.88	2,911,748.13	POINT OF INTERSECTION (PI)
Н	17+52.71	256,726.11	2,912,082.90	POINT OF INTERSECTION (PI)
1	21+57.33	256,388.05	2,912,305.37	POINT OF INTERSECTION (PI)
J	23+56.09	256,213.12	2,912,399.73	POINT OF INTERSECTION (PI)
K	26+65.13	255,924.98	2,912,511.47	POINT OF INTERSECTION (PI)
L	31+02.46	255,518.85	2,912,673.68	POINT OF INTERSECTION (PI)
М	32+00.00	255,421.55	2,912,680.58	POINT OF END (POE)







BEACH PLACEMENT SECTION HORIZ. SCALE: 1" = 50' VERT. SCALE: 1" = 10'



BEACH PLACEMENT SECTION HORIZ. SCALE: 1" = 50' VERT. SCALE: 1" = 10'

NOTES:

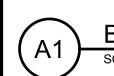
- 1. CONTRACTOR SHALL DISCHARGE DREDGED MATERIAL WITH ROUGH GRADING WITHIN THE LIMITS SHOWN. BEACH FILL SLOPES SHALL BE CONSTRUCTED TO THE SLOPES SHOWN ON THIS SHEET. IN NO CASE SHALL THE SIDE SLOPES BE STEEPER THAN 1 VERTICAL: 10 HORIZONTAL (1V:10H).
- 2. PIPELINE ACCESS TO THE BEACH SHALL OCCUR FROM THE NORTHWEST, NEAR FERRY ROCK. BEACH FILL ACTIVITIES SHALL BEGIN AT THE EASTERNMOST LANDWARD EDGE OF THE FILL AREA SHOWN, AND PROCEED TOWARDS THE SEAWARD TOE AND ALONG THE CONTROL LINE TO THE WEST. REFER TO SPECIFICATION SECTION 35 20 23 FOR ADDITIONAL BEACH FILL REQUIREMENTS.
- 3. NOTE THAT THE FOOTPRINT OF THE BEACH FILL SHOWN ON THIS SHEET REFLECTS THE TOTAL REQUIRED AND ALLOWABLE OVERDEPTH VOLUMES PRESENTED IN THE BIDDING SCHEDULE FOR BOTH THE 6-FOOT AND 8-FOOT CHANNELS (APPROX. 141,000 CY). THE FINAL FILL MAY VARY FROM WHAT IS SHOWN, DEPENDING ON THE ACTUAL VOLUME OF MATERIAL DREDGED. THE LIMIT OF THE BEACH FILL TOE OF SLOPE SHOWN ON THE CONTRACT DRAWINGS IS APPROXIMATE ONLY AND SHALL NOT BE USED TO DETERMINE THE CONSTRUCTION LIMITS OF BEACH FILL. CONSTRUCTION OF THE BEACH FILL BERM SHALL NOT ADVANCE ALONG THE CONTROL LINE UNTIL THE TARGET BERM CREST WIDTH, ELEVATION, AND REQUIRED FILL SLOPES HAVE BEEN ACHIEVED AT ANY GIVEN STATION. FILL SHALL START AT STATION 32+00 AND PROCEED NORTHWEST ALONG THE CONTROL LINE. COORDINATE WITH THE COR, FIELD ADJUST, AND PROCEED WITH FILL ALONG THE BEACH AS NEEDED BASED ON ACTUAL DREDGE MATERIAL QUANTITIES REMOVED FROM THE CHANNEL DURING CONSTRUCTION.
- 4. CONTROL LINE ELEVATION FROM STATION 0+00 TO 14+00 IS 12.8' MLLW AND TRANSITIONS TO 14.3' MLLW BETWEEN STATION 14+00 AND STATION 20+00. CONTROL LINE ELEVATION FROM STATION 20+00 TO 32+00 IS 14.3' MLLW. WIDTH OF BERM RANGES FROM 50' TO 200' AS INDICATED IN H1, THIS SHEET.
- 5. CONTRACTOR SHALL NOT DISTURB EELGRASS. REFER TO SPECIFICATION SECTION 01 57 19 SUBPART 1.9.2 "EELGRASS AVOIDANCE".
- 6. CONTRACTOR SHALL NOT IMPACT DUNES OR VEGETATION. REFER TO SPEC SECTION 35 20 23 SUBPART 3.4 "PLACEMENT OF DREDGED MATERIAL".

SHEET ID

SITE PLAN ACH PLACEMENT

<u>PLAN</u> HYDRAULIC DISCHARGE PIPELINE -BAFFLE PLATE (SEE NOTE 2) **ELEVATION DETAIL NOTES:**

- 1. CONTRACTOR SHALL INSTALL BAFFLE PLATE ON END OF DISCHARGE PIPE TO PREVENT EROSION OF EXISTING BEACH MATERIAL.
- 2. CONTRACTOR SHALL SUBMIT DESIGN FOR APPROVAL PRIOR TO DISCHARGING ANY MATERIAL.



BAFFLE PLATE DETAIL