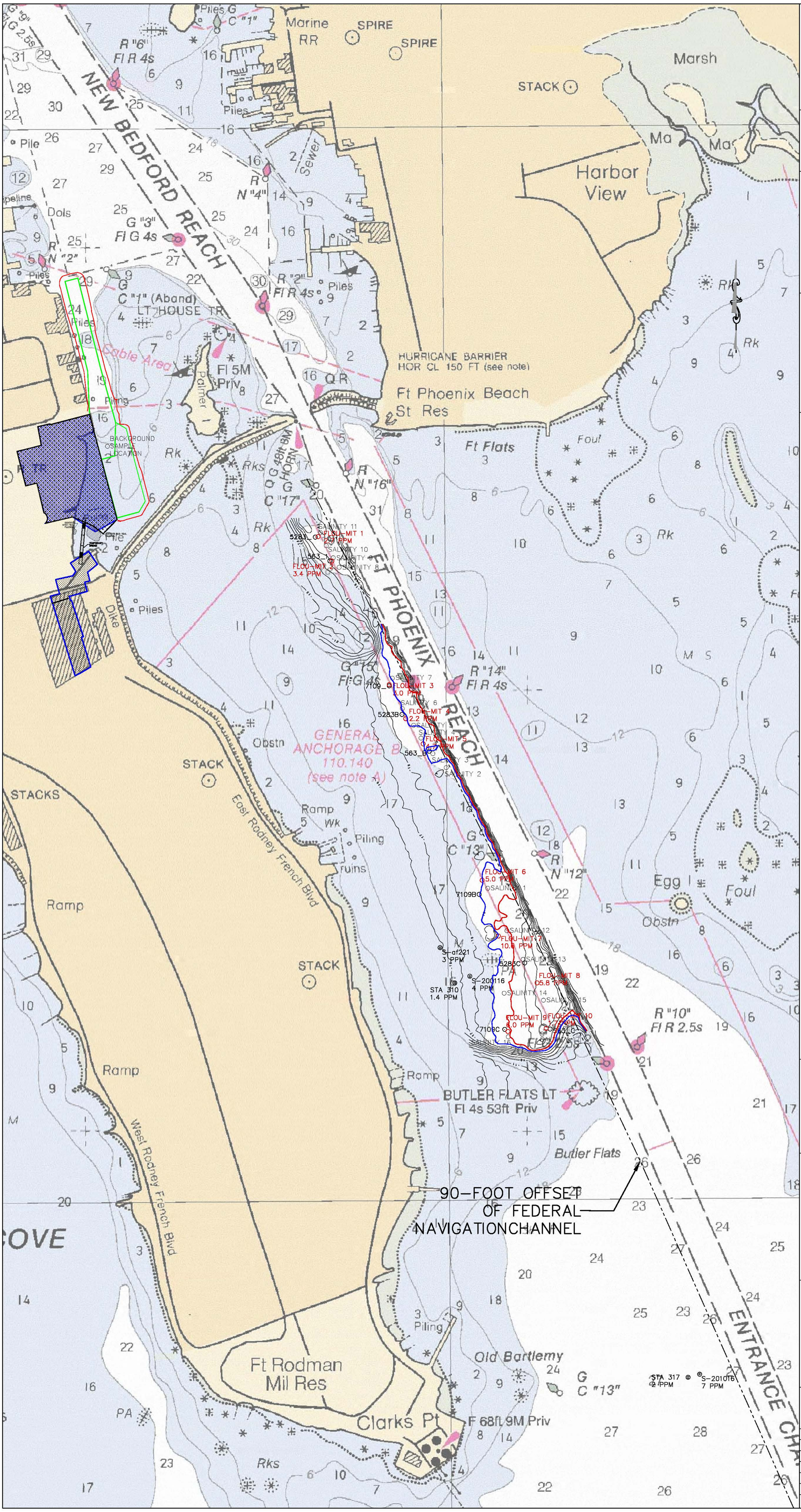
RETURN TO SER AR INDEX



Apex Companies, LLC.

184 HIGH STREET
SUITE 502
BOSTON MA 02110
(617) 728-0070

REVISIONS

NO.	DATE	DESCRIPTION
1.	11/22/10	MITIGATION AREAS
2.	12/15/10	BATHY UPDATED

THESE DRAWINGS PREPARED BY APEX FOR THIS PROJECT ARE INSTRUMENTS OF APEX'S SERVICE FOR USE SOLELY WITH RESPECT TO THIS PROJECT, AND APEX SHALL BE DEEMED THE AUTHOR OF THE DRAWING AND SHALL RETAIN ALL COMMON LAW, STATUTORY AND OTHER RESERVED RIGHTS WITH RESPECT THERETO, INCLUDING COPYRIGHT. THE DOCUMENTS SHALL NOT BE USED ON OTHER PROJECTS, FOR ADDITIONS TO THIS PROJECT OR FOR COMPLETION OF THIS PROJECT BY OTHERS, EXCEPT BY AGREEMENT IN WRITING AND WITH APPROPRIATE COMPENSATION TO APEX.

HARBOR DEVELOPMENT COMMISSION
41°38'N 70°56'W
NEW BEDFORD, MA

7109B	ADCP SAMPLE LOCATION
SALINITY 2	SALINITY SAMPLE LOCATION
STA. 310	EPA SEDIMENT SAMPLE LOCATIONS WITH PCB CONCENTRATIONS
FLOU-MIT 7 10.6 PPM	APPROXIMATE LOCATION OF SEDIMENT SAMPLE COLLECTED BY APEX COMPANIES LLC ON 12-7-2010, AND ANALYZED FOR PCB'S.
	-20 FEET MLLW CONTOUR WITHIN POTENTIAL FLOUNDER SPAWNING HABITAT MITIGATION AREA
	-19 FEET MLLW CONTOUR WITHIN POTENTIAL FLOUNDER SPAWNING HABITAT MITIGATION AREA

THE -19 AND -20 FOOT CONTOUR LINES ARE INCLUDED ON THE DRAWING FOR REFERENCE. THEY INDICATE A GENERAL LOCATION WITHIN THE STUDY AREA THAT BEST MEETS THE DESIRED FLOUNDER MITIGATION CONDITIONS OF DEPTH, SALINITY, CURRENT AND PCB PRESENCE. A PROPOSED 13-ACRE MITIGATION SITE WOULD COVER A PORTION OF THIS AREA, THE EXACT FOOT PRINT TO BE DETERMINED (DEPENDANT UPON RELATIVE IMPORTANCE OF THE CONDITION PARAMETERS: DEPTH, SALINITY, CURRENT, AND PCB PRESENCE)

PREPARED FOR:

THE NEW BEDFORD HARBOR DEVELOPMENT COMMISSION AND THE TOWN OF FAIRHAVEN, MASSACHUSETTS

DRAWING TITLE:

SOUTH TERMINAL MARINE INFRASTRUCTURE PARK POSSIBLE WINTER FLOUNDER MITIGATION AREAS

Scale: 1"=500'
0 250 500 1000 1500 FEET

Date	6/5/10	Drawing No.
Proj. Mgr.	JAB	
Design	GCD	
Check	CM	M-3
Drawn	GCD	
Job. No.	6690.002	
Last Rev.	6/5/10	

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