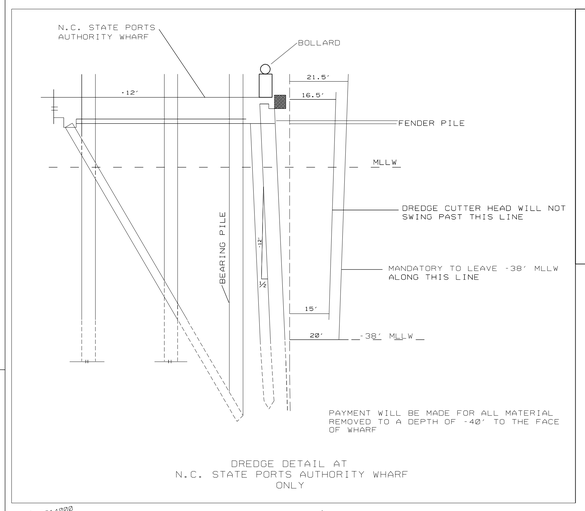
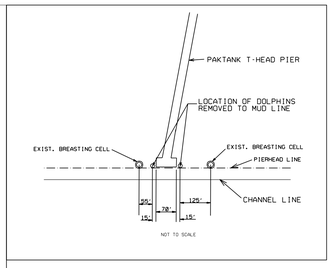
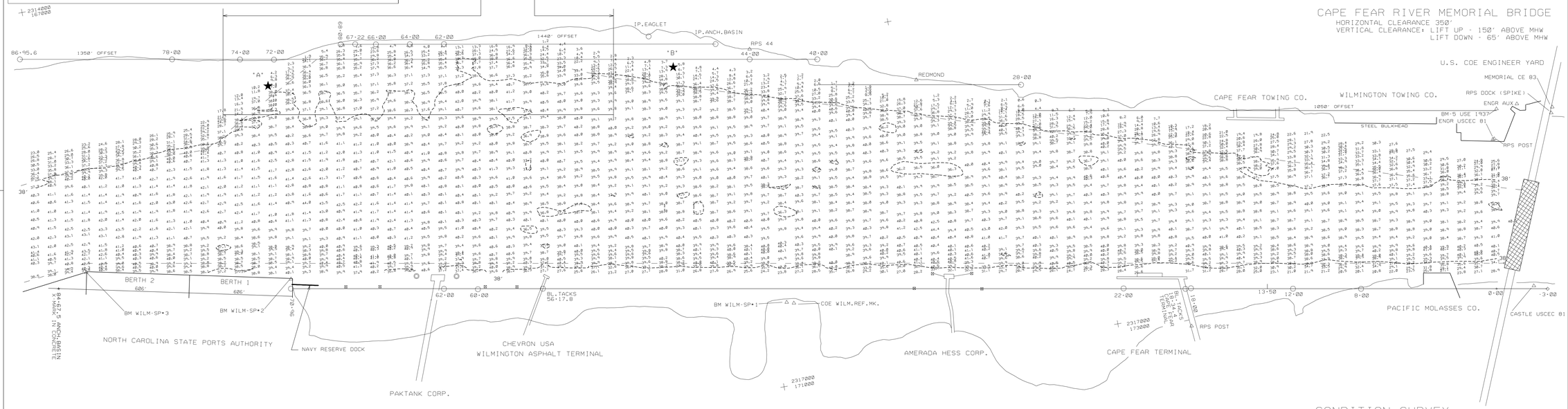


DREDGE DETAIL AT
N.C. STATE PORTS AUTHORITY WHARF
ONLY



NOTE: FROM EXISTING BREASTING CELL TO EXISTING BREASTING CELL, CONTRACTOR SHALL STAY 15 FEET AWAY FROM THE PAKTANK DOCK WHILE DREDGING.

A LAYER OF ROCK AND DEBRIS EXISTS IN THE FEDERAL PORTION OF THE ANCHORAGE BASIN BETWEEN STATION 52·00 AND STATION 75·00, AS INDICATED ON THE DRAWING. THE CONTRACTOR IS NOT REQUIRED TO DREDGE ROCK OR DEBRIS. THE ADVERTISED QUANTITY THEREFORE, REFLECTS A REDUCTION OF 75,000 CUBIC YARDS FROM THE COMPUTED AVAILABLE YARDAGE. SHOULD THE CONTRACTOR ENCOUNTER ROCK DURING THE DREDGING PROCESS, THE LOCATION AND DEPTH OF THE ROCK SHALL BE NOTED AND STATED ON THE DAILY REPORT.



CONDITION SURVEY

NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO NOS M.L.L.W..
PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "SANDERSON", USING D.G.P.S. FOR HORIZONTAL POSITIONING EQUIPMENT AND 28 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: CAPE FEAR MEM. BRIDGE, STATE PORTS STA.83·05, M.L.L.W..

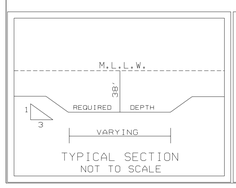
HORIZONTAL DATUM NAD 1983.

NAVIGATION AIDS LOCATED BY SURVEY VESSEL, ACCURACY ·/- 3 METERS.

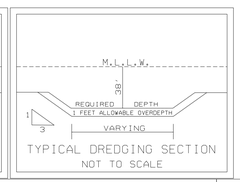
BCN	A	2314693	168344	LAT.	34.20800	LONG.	77.95904
BCN	B	2315027	170709	LAT.	34.21449	LONG.	77.95804

THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIALS OR SIGNATURES AND REGISTRATION DESIGNATIONS OF INDIVIDUALS APPEAR ON THESE PROJECT DOCUMENTS WITHIN THE SCOPE OF THEIR EMPLOYMENT AS REQUIRED BY ER 1110·1·8152.

THE INFORMATION SHOWN ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.



TYPICAL SECTION
NOT TO SCALE



TYPICAL DREDGING SECTION
NOT TO SCALE

SCALE: 1:3000
500 400 300 200 100 0 500
SCALE IN FEET

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	REVISIONS		

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
WILMINGTON, NORTH CAROLINA

WILMINGTON HARBOR, N.C.

US ARMY CORPS OF ENGINEERS

ANCHORAGE BASIN AND APPROACH CHANNEL

SURVEYED BY: M.K.A.	SCALE: 1:3000	PLATE NUMBER:	SURVEYED: 25,26 FEBRUARY 2003
DRAWN BY: E.V.H.	DATE: 27 FEBRUARY 2003		
CHECKED BY:	MAP FILE NO. WH 105-03-41		SHEET OF
REVIEWED BY:			
APPROVED BY: CHIEF, NAVIGATION BRANCH			

WILHBR/2003/ANC0226.CO/.XST/.DGN

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