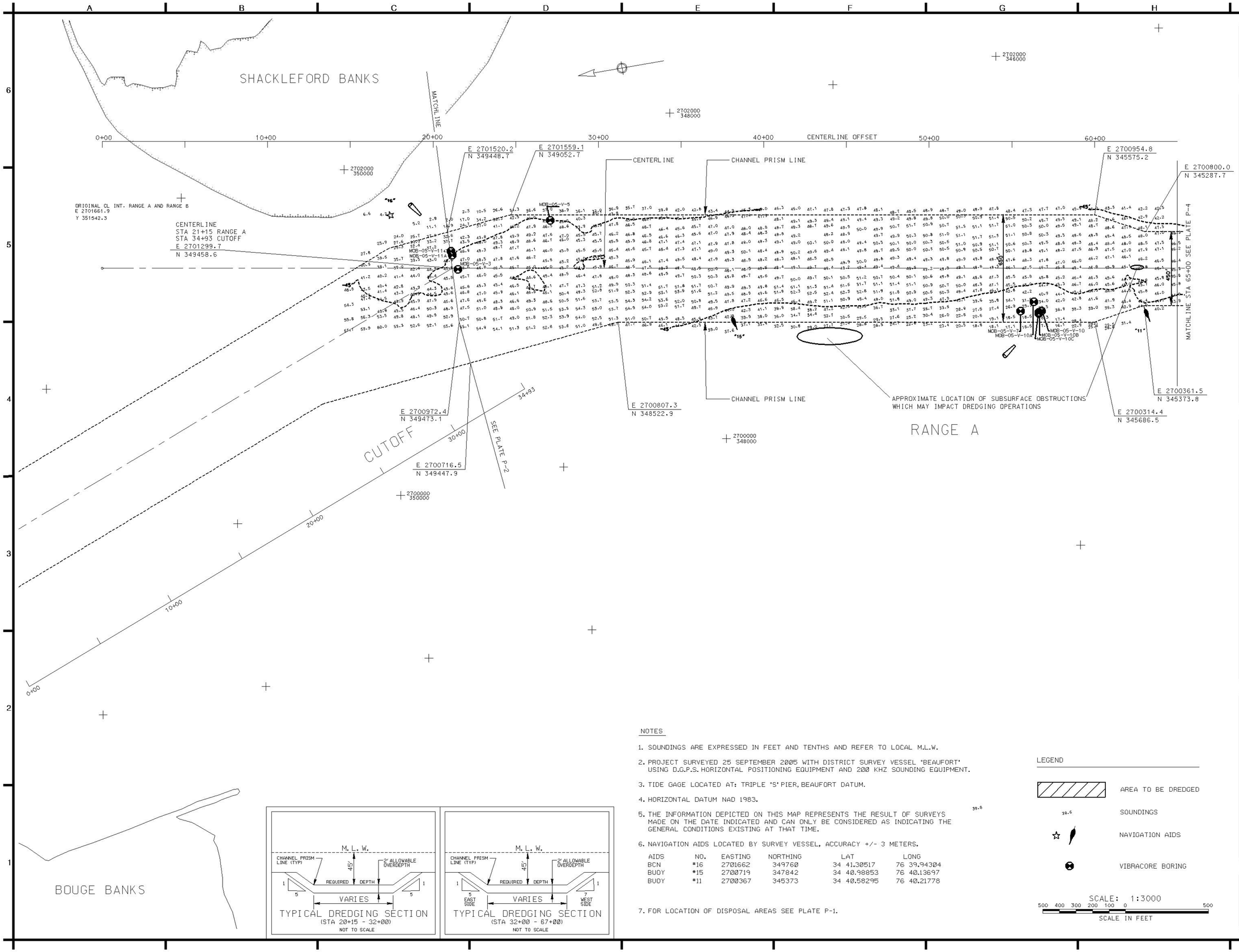

NOTES

1. SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W.
2. PROJECT SURVEYED 25 SEPTEMBER 2005 WITH DISTRICT SURVEY VESSEL 'BEAUFORT' USING D.G.P.S. HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.
3. TIDE GAGE LOCATED AT: TRIPLE 'S' PIER, BEAUFORT DATUM.
4. HORIZONTAL DATUM NAD 1983.
5. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULT OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
6. NAVIGATION AIDS LOCATED BY SURVEY VESSEL, ACCURACY +/- 3 METERS.

AIDS	NO.	EASTING	NORTHING	LAT	LONG
BCN	#16	2701662	349760	34 41.30517	76 39.94304
BUOY	#15	2700719	347842	34 40.98853	76 40.13697
BUOY	#11	2700367	345373	34 40.58295	76 40.21778

7. FOR LOCATION OF DISPOSAL AREAS SEE PLATE P-1.

LEGEND

AREA TO BE DREDGED

SOUNDINGS

NAVIGATION AIDS

VIBRACORE BORING

SCALE: 1:3000

500 400 300 200 100 0 500

SCALE IN FEET

US Army Corps of Engineers
Wilmington District

SYMBOL	DESCRIPTION	DATE	APPROVED

DESIGNED BY: GCR
CHK BY: GCR
DATE: 12 OCT 05
REVIEWED BY: CHIEF, DESIGN SECTION
DRAWING CODE: WM104-04-83
FILE NAME: M40BRA05PB.DGN

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

MAINTENANCE DREDGING
MOREHEAD CITY HARBOR OCEAN BAR AND
WILMINGTON HARBOR OCEAN BAR,
NORTH CAROLINA
RANGE A
STA 21+15 TO STA 65+00

PLATE NUMBER
P-3
SHEET 3 OF 18