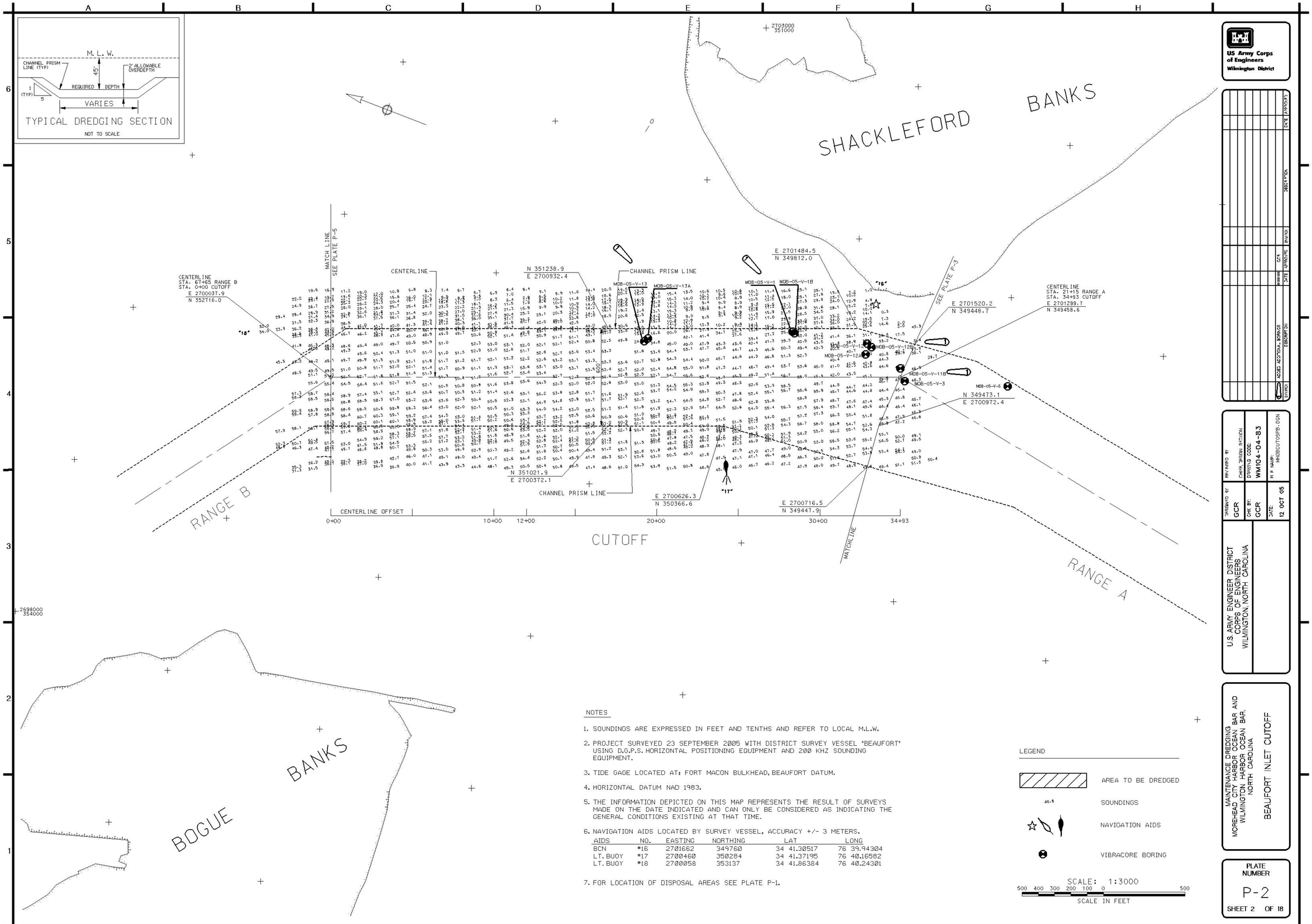

NOTES

1. SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W.
2. PROJECT SURVEYED 23 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: FORT MACON BULKHEAD, 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
LT. BUOY	#17	2700460	350284	34 41.37195	76 40.16582
LT. BUOY	#18	2700058	353137	34 41.86384	76 40.24301

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

LEGEND

- AREA TO BE DREDGED
- 46.8 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
	ADDED ADDITIONAL BORINGS	12/06/05	

PREPARED BY: CHRIS GREEN RATION
DRAWING CODE: WM104-04-83
R.F. NAME: MHDBEOUTOSPB.DGN
DRAWN BY: GCR
CHK BY: GCR
DATE: 12 OCT 05

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

BEAUFORT INLET CUTOFF

PLATE NUMBER
P-2
SHEET 2 OF 18