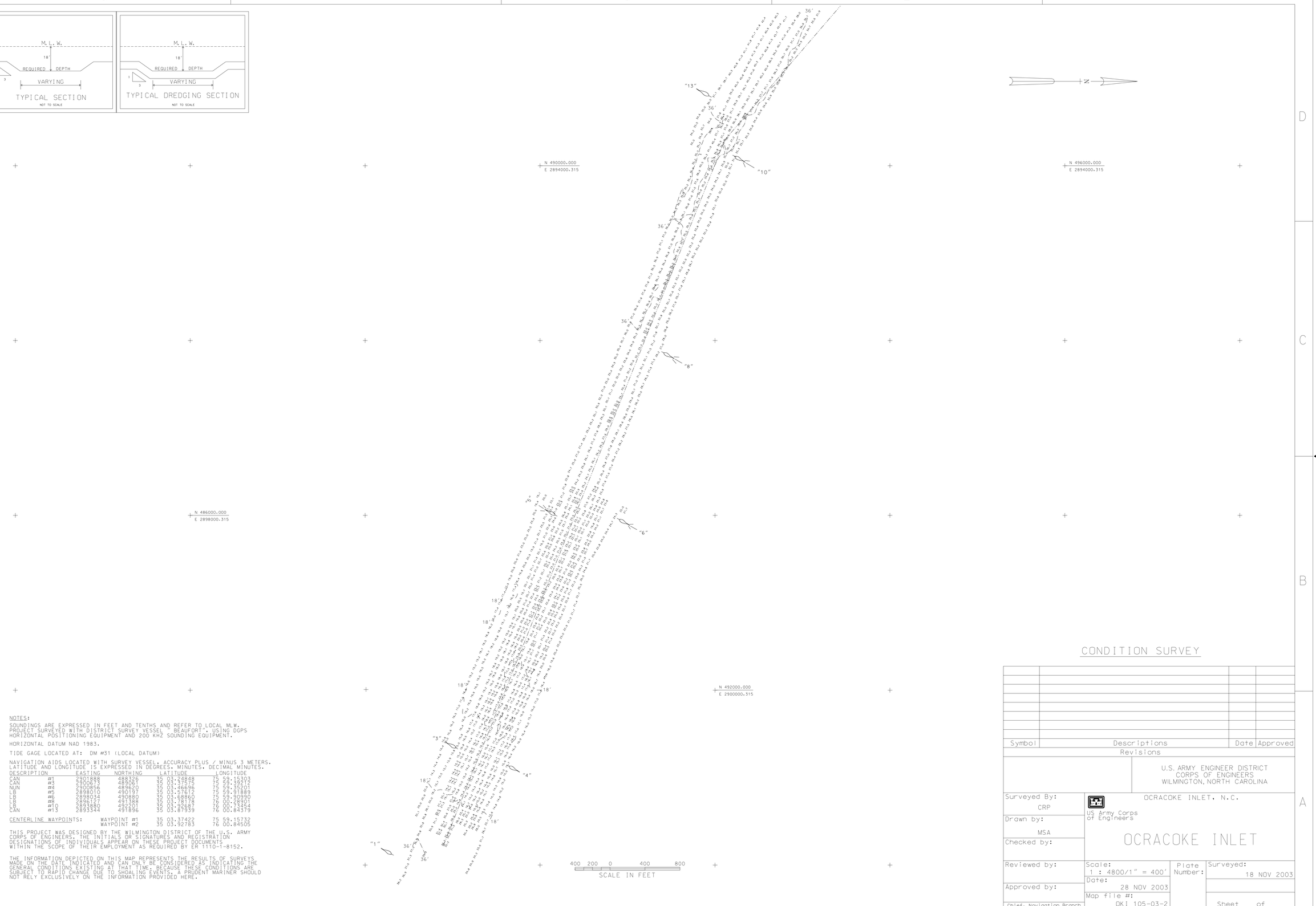

NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL MLW. PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL " BEAUFORT". USING DGPS HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

HORIZONTAL DATUM NAD 1983.

TIDE GAGE LOCATED AT: DM #31 (LOCAL DATUM)

NAVIGATION AIDS LOCATED WITH SURVEY VESSEL. ACCURACY PLUS / MINUS 3 METERS. LATITUDE AND LONGITUDE IS EXPRESSED IN DEGREES, MINUTES, DECIMAL MINUTES.

DESCRIPTION		EASTING	NORTHING	LATITUDE	LONGITUDE
CAN	#1	2901888	488326	35 03.24848	75 59.15303
CAN	#3	2900673	489061	35 03.37276	75 59.33212
NUN	#4	2900856	489620	35 03.46696	75 59.35201
LB	#5	2898010	490197	35 03.57612	75 59.91889
LB	#6	2898034	490880	35 03.68860	75 59.90990
LB	#8	2896127	491388	35 03.78178	76 00.28901
LB	#10	2893880	492201	35 03.92687	76 00.73454
CAN	#13	2893344	491896	35 03.87939	76 00.84379

CENTERLINE WAYPOINTS:

WAYPOINT #1	35 03.37422	75 59.15732
WAYPOINT #2	35 03.92783	76 00.84505

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 DEPICTED 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. BECAUSE THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS, A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.

CONDITION SURVEY

Symbol	Descriptions	Date	Approved

Revisions

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

Surveyed By: CRP

Drawn by: MSA

Checked by:

Reviewed by:

Approved by:

Chief, Navigation Branch

US Army Corps of Engineers

OCRACOKE INLET, N.C.

OCRACOKE INLET

Scale: 1 : 4800/1" = 400'

Date: 28 NOV 2003

Map file #: OKI 105-03-2

Plate Number:

Surveyed: 18 NOV 2003

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