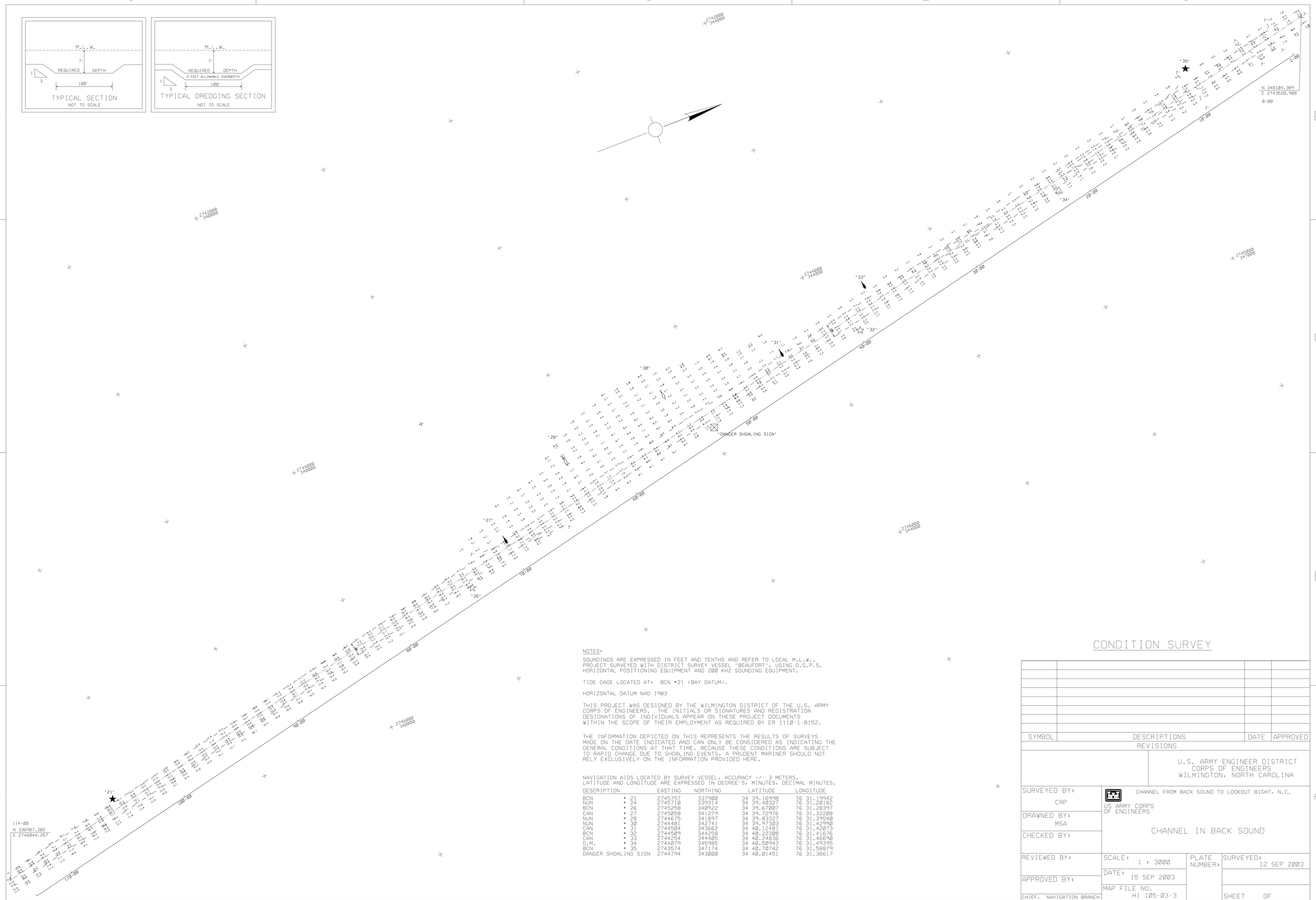

NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W.. PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL 'BEAUFORT'. USING D.G.P.S. HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: BCN #21 (BAY DATUM).

HORIZONTAL DATUM NAD 1983

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 REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS 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.

NAVIGATION AIDS LOCATED BY SURVEY VESSEL. ACCURACY +/- 3 METERS.
LATITUDE AND LONGITUDE ARE EXPRESSED IN DEGREE'S. MINUTES. DECIMAL MINUTES.

DESCRIPTION		EASTING	NORTHING	LATITUDE	LONGITUDE
BCN	# 21	2745757	337900	34 39.16998	76 31.19942
NUN	# 24	2745710	339314	34 39.40327	76 31.20182
BCN	# 26	2745258	340922	34 39.67007	76 31.28397
CAN	# 27	2745058	341279	34 39.72976	76 31.32208
NUN	# 28	2744675	341897	34 39.83327	76 31.39540
NUN	# 30	2744481	342741	34 39.97303	76 31.42990
CAN	# 31	2744504	343662	34 40.12481	76 31.42073
BCN	# 32	2744509	344258	34 40.22308	76 31.41676
CAN	# 33	2744254	344405	34 40.24836	76 31.46690
D.M.	# 34	2744079	345985	34 40.50943	76 31.49395
BCN	# 35	2743574	347174	34 40.70742	76 31.58879
DANGER SHOALING SIGN		2744794	343000	34 40.01451	76 31.36617

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

SURVEYED BY: CRP

DRAWNED BY: MSA

CHECKED BY:

REVIEWED BY:

APPROVED BY:

CHIEF. NAVIGATION BRANCH

US ARMY CORPS OF ENGINEERS

CHANNEL FROM BACK SOUND TO LOOKOUT BIGHT, N.C.

CHANNEL IN BACK SOUND

SCALE: 1 : 3000

DATE: 15 SEP 2003

MAP FILE NO. H1 105-03-3

PLATE NUMBER:

SURVEYED: 12 SEP 2003

SHEET OF

G: /PSBH / 2003 / CB5255CS.CO / .XST / .DGN

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