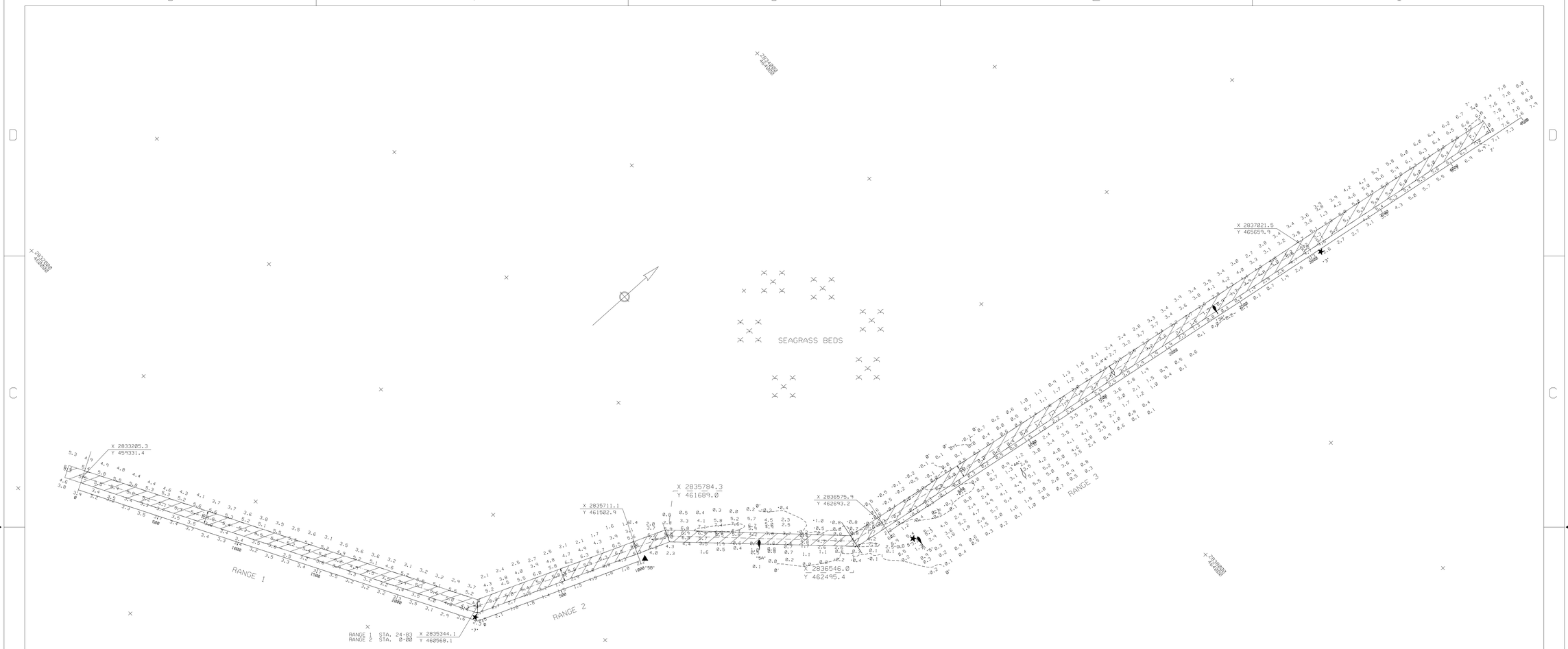
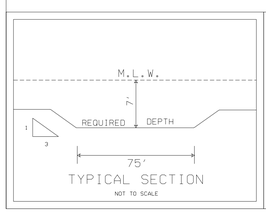
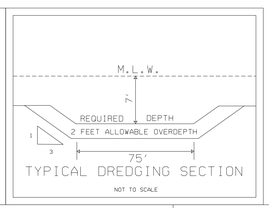




TYPICAL SECTION

NOT TO SCALE



TYPICAL DREDGING SECTION

NOT TO SCALE

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

HORIZONTAL DATUM NAD 1983

TIDE GAGE LOCATED AT OLD LIGHT #5

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

LT #3	2837107	465732	34.99729	76.20435
CAN #3A	2836911	465023	34.99596	76.20513
NUN #4	2836853	464317	34.99340	76.20540
NUN #4A	2836956	463506	34.99119	76.20512
OLD LT #5	2836776	462775	34.98919	76.20577
LT. BUOY #5	2836765	462787	34.98923	76.20583
CAN #5A	2836158	462082	34.98734	76.20792
D.M. #5B	2835805	461476	34.98570	76.20911
LT #7	2835377	460534	34.98315	76.21065

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.

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

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

SURVEYED BY: R.W.A.

DRAWN BY: A.G.F.

CHECKED BY:

REVIEWED BY:

APPROVED BY:

CHIEF NAVIGATION BRANCH

US ARMY CORPS OF ENGINEERS

WATERWAY CONNECTING PAMLICO SOUND AND BEAUFORT HARBOR, N.C.

WAINWRIGHT CHANNEL

SCALE: 1:3000

DATE: 27 JUNE 2003

MAP FILE NO. PSB 105-03-1

PLATE NUMBER:

SURVEYED: 23 JUNE 2003

SHEET OF

PSBH / 2003 / ww0623.DGN W10623.W20623.W20A623.W30623.CO / .DAT / .XST
THESE ARE THE NEW FILE NAMES FOR .CO / .DAT / .XST

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