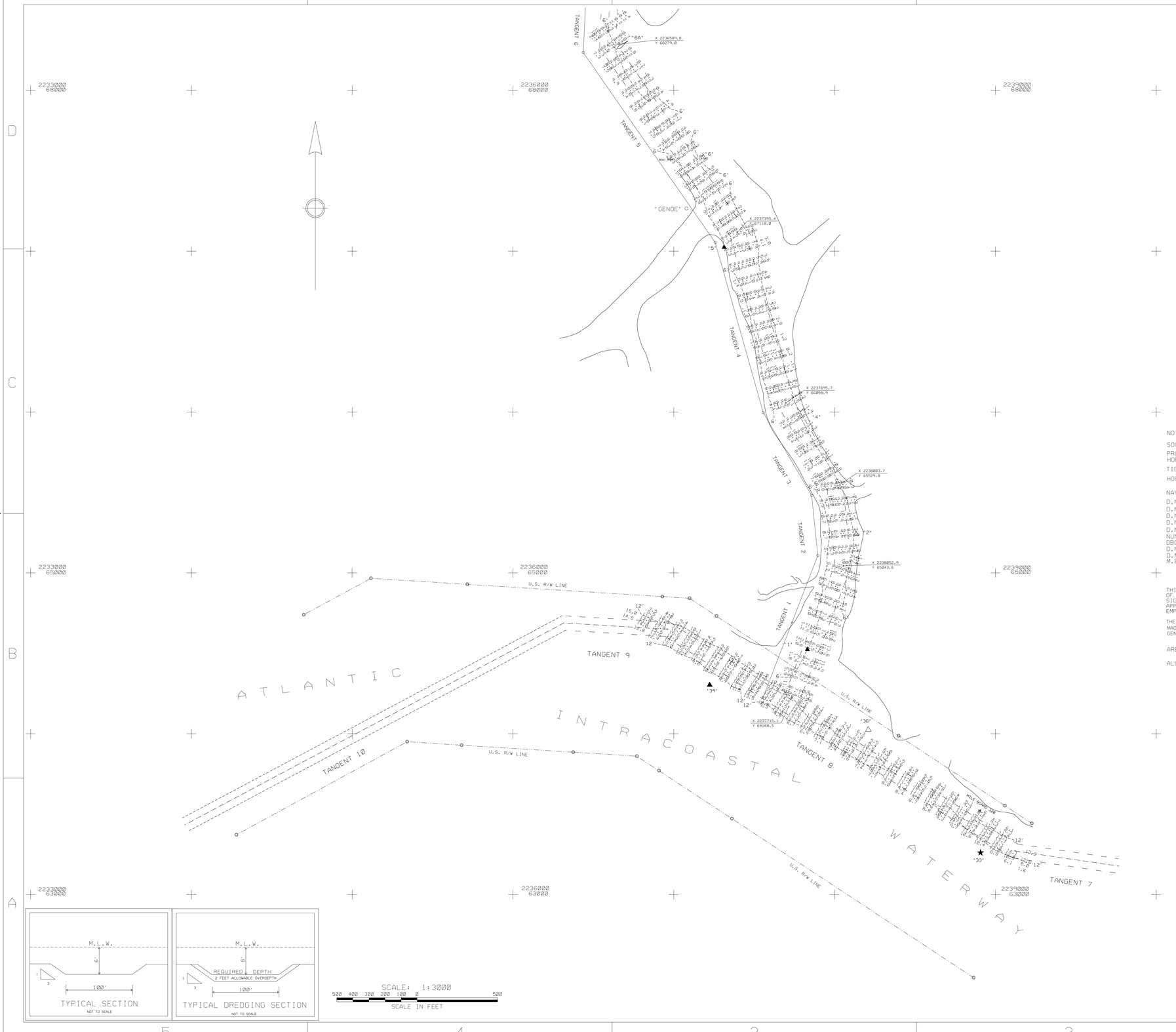

NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..

PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL 'HEWETT', USING D.G.P.S. HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.

TIDE GAGE LOCATED AT: D.M. #2, D.M. #6.

HORIZONTAL DATUM NAD 1983.

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

D.M.	# 1	2237831	64524	LAT. 33.92470	LONG.	78.21613
D.M.	# 2	2238133	65244	LAT. 33.92660	LONG.	78.21511
D.M.	# 4	2237788	65975	LAT. 33.92869	LONG.	78.21626
D.M.	# 5	2237312	67026	LAT. 33.93158	LONG.	78.21777
D.M.	# 6	2237182	67585	LAT. 33.93312	LONG.	78.21819
NUN	# 6A	2236638	68252	LAT. 33.93497	LONG.	78.21996
DBCN	# 33	2238910	63268	LAT. 33.92122	LONG.	78.21260
D.M.	# 36	2238208	64024	LAT. 33.92332	LONG.	78.21490
D.M.	# 39	2237223	64309	LAT. 33.92412	LONG.	78.21814
M.B.	# 320	2238892	63532	LAT. 33.92195	LONG.	78.21266

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.

AREA TO BE DREDGED TO 8 FEET BELOW LOCAL M.L.W., PLUS 2 FEET

ALLOWABLE OVERDEPTH, SHOWN THUS--

BEFORE DREDGING

SCALE: 1:3000

500 400 300 200 100 0 500

SCALE IN FEET

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	REVISIONS		

CONTRACT NO. DACW54-02-C-0004

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

SURVEYED BY: M.A.S.

DRAWN BY: J.D.E.

CHECKED BY:

REVIEWED BY:

APPROVED BY:

CHIEF NAVIGATION BRANCH

US ARMY CORPS OF ENGINEERS

LOCKWOODS FOLLY RIVER, N.C.

LOCKWOODS FOLLY RIVER

TANGENTS 1-5

SCALE: 1: 3000

DATE: 8 NOVEMBER 2002

PLATE NUMBER:

SURVEYED: 5,6 NOVEMBER 2002

MAP NO.LFR 105-02-1

SHEET OF

LFR/2002/LFR310CS.CO/LFR310R1.XST THRU LFR310R5.XST/LFR310A.DGN/T8BD304.CO/.XST

.../WORK/3009SAJE/LFR/lfr310a.dgn 11/14/2002 11:30:21 AM