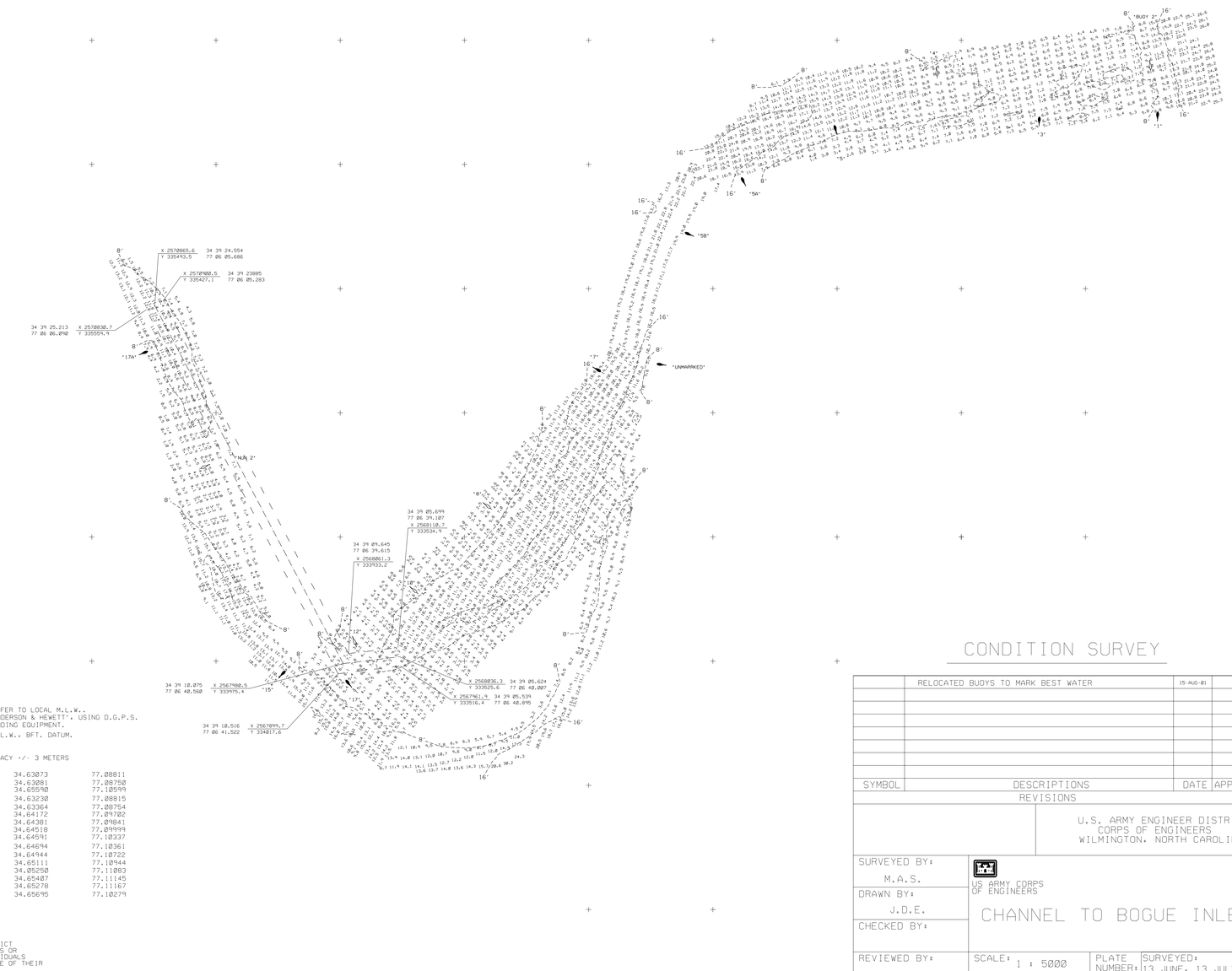

NOTES:

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

TIDE GAGE LOCATED AT: BCN #17. TIDE DOLPHINS. M.L.W.. BFT. DATUM.

HORIZONTAL DATUM NAD 1983.

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

BUOY	# 1	2572440	327418	34.63073	77.08811
BUOY	# 2	2572748	327475	34.63081	77.08750
NUN	# 2	2569547	335135	34.65590	77.10599
BUOY	# 3	2572401	328371	34.63230	77.08815
BUOY	# 4	2572694	329193	34.63364	77.08754
BUOY	# 5	2572331	330027	34.64172	77.09702
CAN	# 5A	2571910	330777	34.64381	77.09841
CAN	# 5B	2571425	331267	34.64518	77.09999
CAN UNMARKED		2570403	331513	34.64591	77.10337
BUOY	# 7	2570324	331889	34.64694	77.10361
NUN	# 8	2569221	332778	34.64944	77.10722
BUOY	# 10	2568541	333371	34.65111	77.10944
NUN	# 12	2568114	333869	34.65250	77.11083
CAN	# 15	2567918	334437	34.65407	77.11145
LT. BUOY	# 17	2567861	333965	34.65278	77.11167
CAN	# 17A	2570502	335535	34.65695	77.10279

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 AT THAT TIME.

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED
	RELOCATED BUOYS TO MARK BEST WATER	15-AUG-01	

REVISIONS

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

US ARMY CORPS OF ENGINEERS

CHANNEL TO BOGUE INLET

SURVEYED BY: M.A.S.	SCALE: 1 : 5000	PLATE NUMBER:	SURVEYED: 13 JUNE, 13 JULY 2001
DRAWN BY: J.D.E.	DATE: 17 JULY 2001		
CHECKED BY:	MAP FILE NO. BI 105-01-4		
REVIEWED BY:			
APPROVED BY:			
CHIEF, NAVIGATION BRANCH			SHEET OF

INLETS/BOGUE/2001/BGI164CS.CO/BGI164R1.XST THRU BGI164R5.XST/BGI194CS.CO/.XST/.DGN

.../work/3009aaje/wilhbr/bi194.dgn Aug. 16, 2001 07:32:41