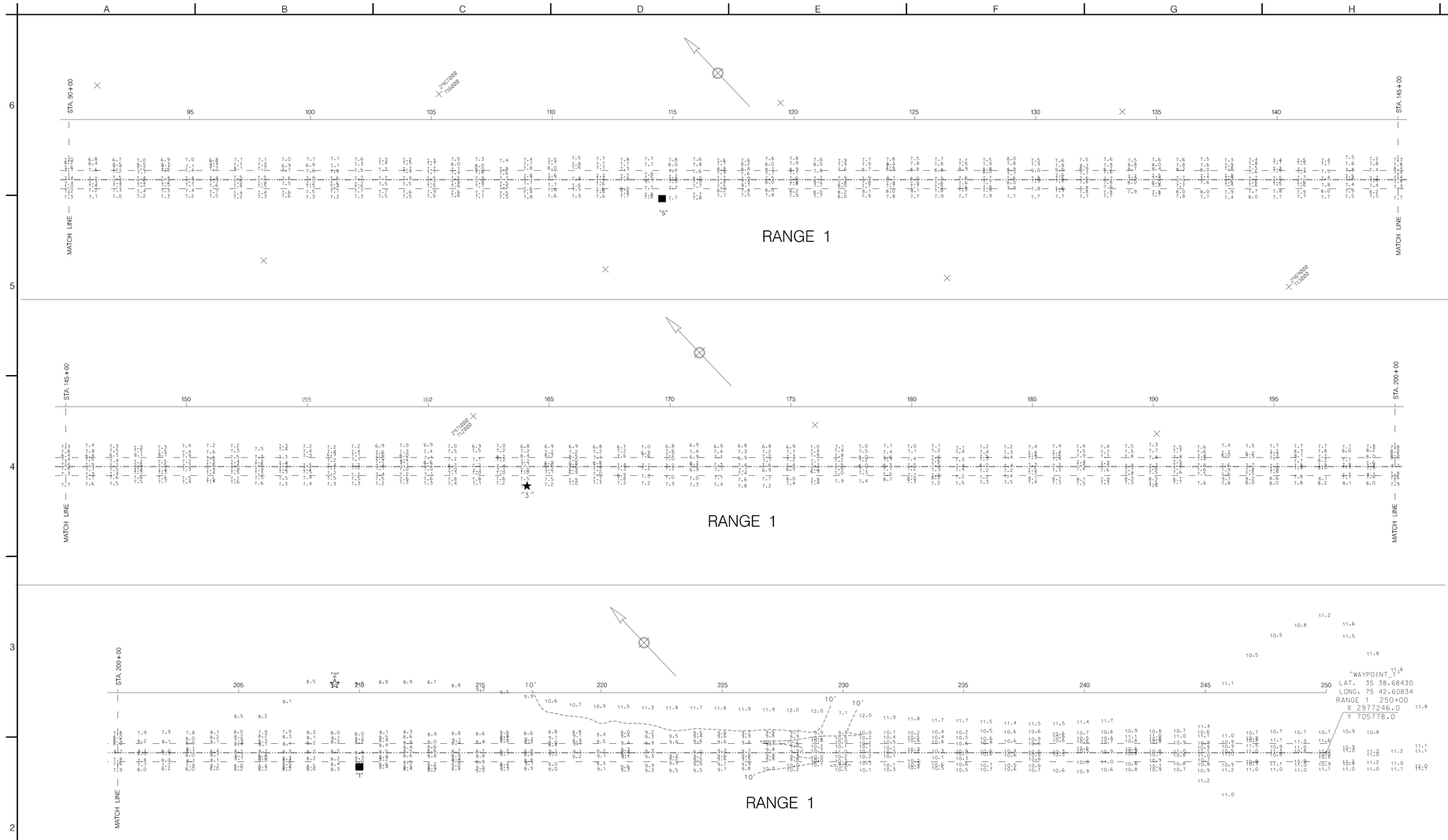
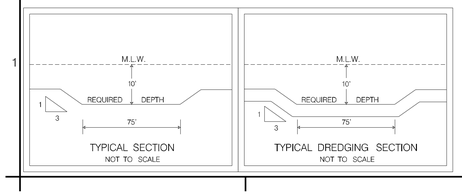


NOTES:

1. SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W.
2. PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "SANDERSON". USING D.G.P.S. HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.
3. TIDE GAGE LOCATED AT: BCN 10
4. HORIZONTAL DATUM NAD 1983.
5. THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIALS AND SIGNATURES AND REGISTRATION DESIGNATIONS OF INDIVIDUALS APPEAR ON THESE PROJECT DOCUMENTS WITHIN THE SCOPE OF THEIR EMPLOYMENT AS REQUIRED BY ER1110-1-8152.
6. THESE WAYPOINTS. MAPS. & ASSOCIATED INFORMATION REPRESENT THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME. THESE CONDITIONS ARE SUBJECT TO RAPID CHANGE DUE TO SHOALING EVENTS. A PRUDENT MARINER SHOULD NOT RELY EXCLUSIVELY ON THE INFORMATION PROVIDED HERE.
7. NAVIGATION AIDS LOCATED BY SURVEY VESSEL. ACCURACY +/- 3 METERS. LATITUDE AND LONGITUDE IS EXPRESSED IN DEGREES. DECIMAL MINUTES.

DESCRIPTION		EASTING	NORTHING	LATITUDE	LONGITUDE
DM	# 1	2974305	708492	35 39.14752	75 43.18380
BCN	# 2	2974468	708810	35 39.19896	75 43.14882
BCN	# 3	2970962	711637	35 39.68383	75 43.83775
UNMARKED	# 5	2967371	715052	35 40.26592	75 44.54011

200 100 0 200 400
SCALE IN FEET



US Army Corps of Engineers
Wilmington District

SYMBOL	DESCRIPTION	DATE	APPROVED	SYMBOL	DESCRIPTION	DATE	APPROVED

CONTROLLING DEPTH:
RANGE 1 = 5.0'

SURVEYED BY: E.D.S. E.L.H.
DRAWN BY: J.D.E.
CHECKED BY:
DATE: 8 SEPT 2008
APPROVED BY: [signature]
MAP FILE NAME: SPC 120-08-4
SURVEY DATE: 4 SEPTEMBER 2008
FILE NAME: STP_0904.DGN
PLOT SCALE: 1:2400

U.S. ARMY ENGINEER DISTRICT
WILMINGTON, NORTH CAROLINA

CONDITION SURVEY

STUMPY POINT BAY, NORTH CAROLINA

ENTRANCE CHANNEL

PLATE NUMBER

SHEET OF

.../3009SAJE/WORK1/stp_0904.dgn 9/10/2008 10:03:11 AM