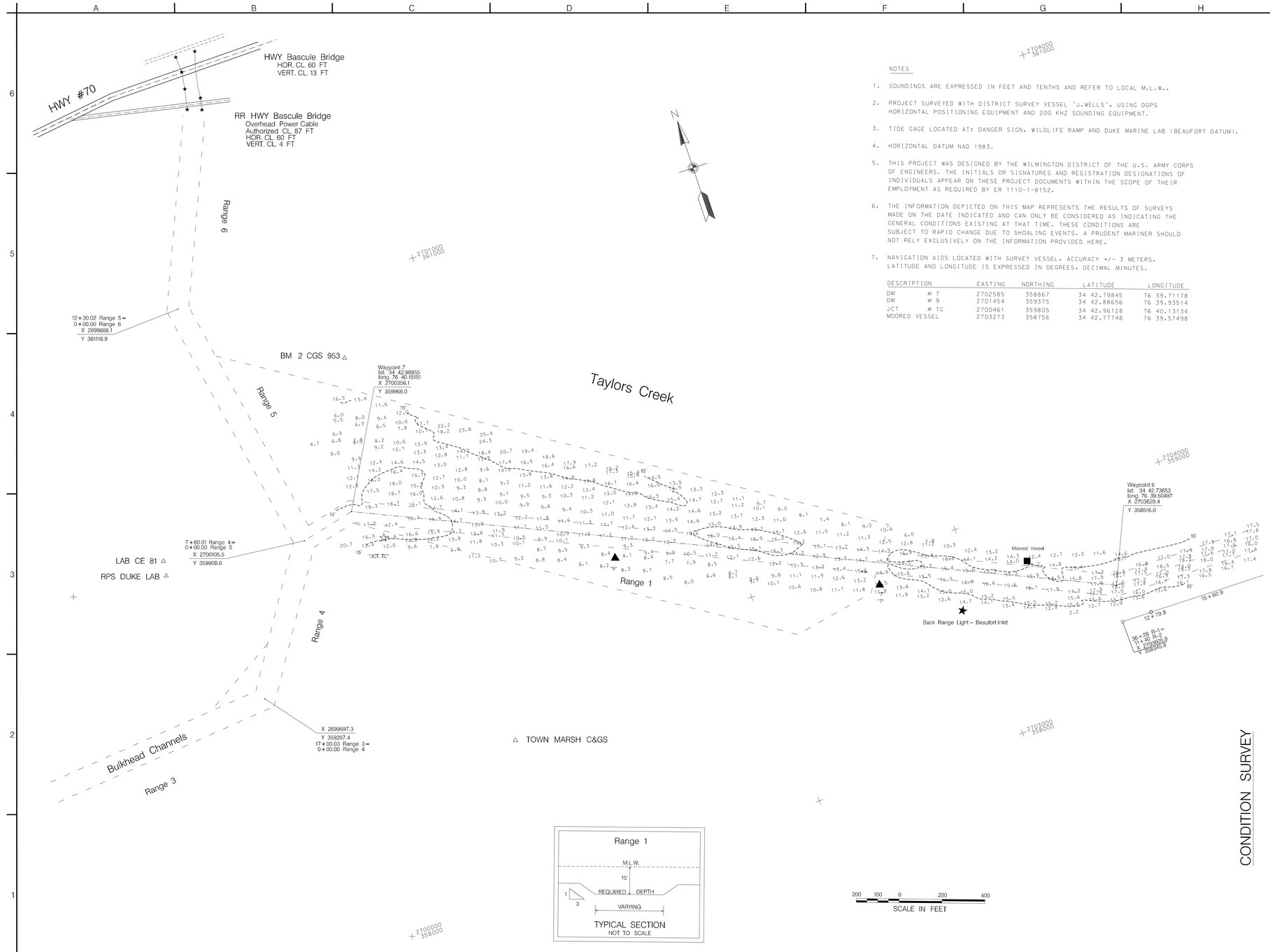

NOTES

1. SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..
2. PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL "J.WELLS". USING DGPS HORIZONTAL POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.
3. TIDE GAGE LOCATED AT: DANGER SIGN, WILDLIFE RAMP AND DUKE MARINE LAB (BEAUFORT DATUM).
4. HORIZONTAL DATUM NAD 1983.
5. 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.
6. 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. 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 WITH SURVEY VESSEL. ACCURACY +/- 3 METERS. LATITUDE AND LONGITUDE IS EXPRESSED IN DEGREES, DECIMAL MINUTES.

DESCRIPTION		EASTING	NORTHING	LATITUDE	LONGITUDE
DM	# 7	2702585	358867	34 42.79845	76 39.71178
DM	# 9	2701454	359375	34 42.88656	76 39.93514
JCT	# TC	2700461	359805	34 42.96128	76 40.13134
MOORED VESSEL		2703273	358756	34 42.77748	76 39.57498

US Army Corps of Engineers
Wilmington District

SYMBOL	DESCRIPTION	DATE APPROVED	SYMBOL	DESCRIPTION	DATE APPROVED

Controlling Depth = 10.0'

APPROVED BY: [signature]
CHIEF, SURVEY BRANCH
LAST FILE NO.: BFH 105-08-8
SURVEY DATE: 3 SEPTEMBER 2008
FILE NAME: TAY_0903.DGN
PLOT SCALE: 1" = 200'

SURVEYED BY: CRP, RWA
DRAWN BY: EVM
CHECKED BY:
DATE: 5 SEP 2008

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

BEAUFORT HARBOR, NORTH CAROLINA
TAYLORS CREEK
RANGE 1

CONDITION SURVEY

PLATE NUMBER

SHEET OF

.../09_03_Condition/tay1_0903.dgn 9/17/2008 1:01:14 PM