



U.S. Army Corps of Engineers  
Charleston District

DATE	APPROV.	MARK	DESCRIPTION

DESIGNED BY: SEPT 08	DATE: SEPT 08
DRAWN BY: MRF	DESIGN NO.: 9233
REVIEWED BY:	DRAWING CODE:
SUBMITTED BY:	FILE NAME:
	PROJECT NO.:
	DATE PLOTTED: 11/20/08
	SCALE: 1" = 200'

U.S. ARMY ENGINEER DISTRICT  
CORPS OF ENGINEERS  
CHARLESTON SOUTH CAROLINA

ATLANTIC INTRACASTAL WATERWAY  
LITTLE RIVER TO WINNAH BAY

9233  
CONDITION SURVEY  
STA. 1406+86 TO STA. 1489+69

HORRY AND GEORGETOWN COUNTIES, SOUTH CAROLINA

STATION	DESCRIPTION	ELEV.	OFFSET	SIDE	NAD83 COORDINATES		OLD STATION	NAD27 COORDINATES	
					EASTING	NORTHING		EASTING	NORTHING
1404+83.84	OFFSET MONUMENT	240.07	RIGHT		2,627,384.83	686,957.06	1406+05.70	2,624,588.99	2,625,917.74
1420+77.97	OFFSET MONUMENT	240.07	RIGHT		2,626,217.54	685,871.41	1422+00.10	2,626,291.88	2,615,005.48
1436+70.97	CENTERLINE P1				2,625,214.56	684,610.72	1437+94.10		
	OFFSET MONUMENT	240.06	RIGHT		2,625,055.36	684,790.50		2,625,129.89	2,624,233.97
1441+70.69	CENTERLINE P1				2,624,810.53	684,790.91	1442+94.10		
	OFFSET MONUMENT	240.03	RIGHT		2,624,686.46	684,483.35		2,624,761.03	2,620,116.64
1446+70.44	CENTERLINE P1				2,624,413.97	684,014.89	1447+94.10	2,624,487.87	2,593,647.90
	OFFSET MONUMENT	239.95	RIGHT		2,624,291.71	684,221.73		2,624,366.30	2,594,854.83
1451+70.22	CENTERLINE P1				2,623,969.81	683,785.74	1452+94.10	2,624,043.42	2,593,418.42
	OFFSET MONUMENT	240	RIGHT		2,623,810.80	684,004.57		2,623,945.40	2,593,637.49
1456+70.06	CENTERLINE P1				2,623,503.37	683,606.24	1457+94.10	2,623,577.26	2,593,238.91
	OFFSET MONUMENT	240	RIGHT		2,623,429.25	683,834.62		2,623,503.83	2,593,467.40
1462+70.91	CENTERLINE P1				2,622,979.80	683,470.41	1463+35.10	2,623,053.74	2,593,102.91
	OFFSET MONUMENT	240	RIGHT		2,622,932.64	683,705.82		2,623,007.17	2,593,338.35
1467+51.76	CENTERLINE P1				2,622,443.94	683,397.10	1468+76.10	2,622,517.86	2,592,028.79
	OFFSET MONUMENT	160	LEFT		2,622,455.99	683,236.62		2,622,530.60	2,593,868.90
	OFFSET MONUMENT	240	RIGHT		2,622,424.30	683,636.28		2,622,498.76	2,593,268.62
1472+51.65	CENTERLINE P1				2,621,944.18	683,385.84	1473+76.10	2,622,018.00	2,591,017.57
	OFFSET MONUMENT	160	LEFT		2,621,938.39	683,225.31		2,622,012.91	2,591,857.41
	OFFSET MONUMENT	240	RIGHT		2,621,951.26	683,625.62		2,622,025.64	2,593,257.80
1477+51.55	CENTERLINE P1				2,621,446.15	683,429.04	1478+76.10	2,621,519.94	2,590,000.93
	OFFSET MONUMENT	240	RIGHT		2,621,479.37	683,666.54		2,621,553.60	2,593,289.66
1482+51.46	CENTERLINE P1				2,620,955.77	683,526.21	1483+76.10	2,621,029.48	2,591,157.95
	OFFSET MONUMENT	240	RIGHT		2,621,014.66	683,758.63		2,621,088.82	2,593,390.50
1487+51.36	CENTERLINE P1				2,620,478.91	683,676.22	1488+76.10	2,620,552.37	2,593,307.47
	OFFSET MONUMENT	210	RIGHT		2,620,546.86	683,874.97		2,620,620.89	2,593,506.70
	OFFSET MONUMENT	240	RIGHT		2,620,556.65	683,902.70		2,620,630.68	2,593,534.44

NOTES:  
 1. SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOW WATER.  
 2. HORIZONTAL DATUM IS NAD 1983.  
 3. THE CONDITION SURVEY DEPICTED ON THIS DRAWING IS NOT INTENDED TO REPLACE NAUTICAL CHARTS PUBLISHED BY NATIONAL OCEAN SERVICE, U.S. COAST GUARD AIDS TO NAVIGATION, OR U.S. COAST GUARD NOTICES TO MARINERS. THE SOUNDINGS ON THIS DRAWING ONLY INDICATE THE GENERAL CONDITION OF THE CHANNEL, ON THE DATE OF SURVEY, AND ARE NOT INTENDED TO BE USED FOR NAVIGATION PURPOSES.  
 4. DATE OF SURVEY: 19, 23 SEPT. 2008 COND.

