MAIN CREEK (INNER CHANNEL B) CENTERLINE DESCRIPTION

POINT	STATION	NORTHING	EASTING
PI	59+28.52	624968.79	2598966.24
	TANGENT: N 33°11'44.11" E 1086.04 FT.		
PI	70+14.56	625877.60	2599560.85
	TANGENT: N 37°50'08.86" E 3837.04 FT.		
PI	108+51.60	628907.98	2601914.49
	TANGENT: N 15°28'08.83" E 430.58 FT.		
PI	112+82.18	629322.96	2602029.33
	TANGENT: N 35°25'08.01" W 1208.22 FT.		
PI	124+90.40	630307.59	2601329.10
	TANGENT: N 2°48'28.46" E 405.44 FT.		
PI	128+95.84	630712.54	2601348.97

CHANNEL RANGE LINES

POINT	X-COORD.	Y-COORD.	STATION
P	2599206.91	625254.45	62+99.32
Q	2599597.51	625851.44	
R	2601955.48	628887.40	
S	2602078.41	629331.59	
T	2599524.19	625903.76	
U	2601873.49	628928.56	
V	2601980.25	629314.33	

MARSH
MAIN CREEK
INNER CHANNEL "B"
WOODLAND CREEK
MAIN CREEK
GARDEN CITY BEACH
ATLANTIC OCEAN
ATLANTIC OCEAN
BUOY 11
BUOY 9
DM 10A
MATCH LINE STA. 120+00
MATCH LINE STA. 60+00
PI 112+82.18
PI 108+51.60
PI 70+14.56
62+99.32
TL W 4s 10" PA
90
100
110
120
130
80
70
60
50
40
30
20
10
90+00
100+00
110+00
80+00
70+00
629.000
628.000
627.000
626.000
625.000
2,598.000
2,599.000
2,600.000
2,601.000
2,602.000
2,603.000
2,604.000

N

200 0 200 400
SCALE OF FEET
1" = 200'

NAD 83 HORIZONTAL DATUM

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:3 OCT. 2008 CONDITION

US Army Corps of Engineers
Charleston District

	DESCRIPTION	MARK	APPRV	DATE	DESCRIPTION	MARK	APPRV	DATE

Designed by:
Drawn by: MRV
Checked by:
Reviewed by:
Submitted by:
Date: 8 OCT 08
Design file no. 9236
Drawing Code:
File name:
Plot date:
Dwg. scale: 1" = 200'
Rev

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

MURRELL'S INLET
CONDITION SURVEY
9236
GEORGETOWN COUNTY SOUTH CAROLINA

SHEET REFERENCE NUMBER
C-001
SHEET 3 OF 4

923653.DGN