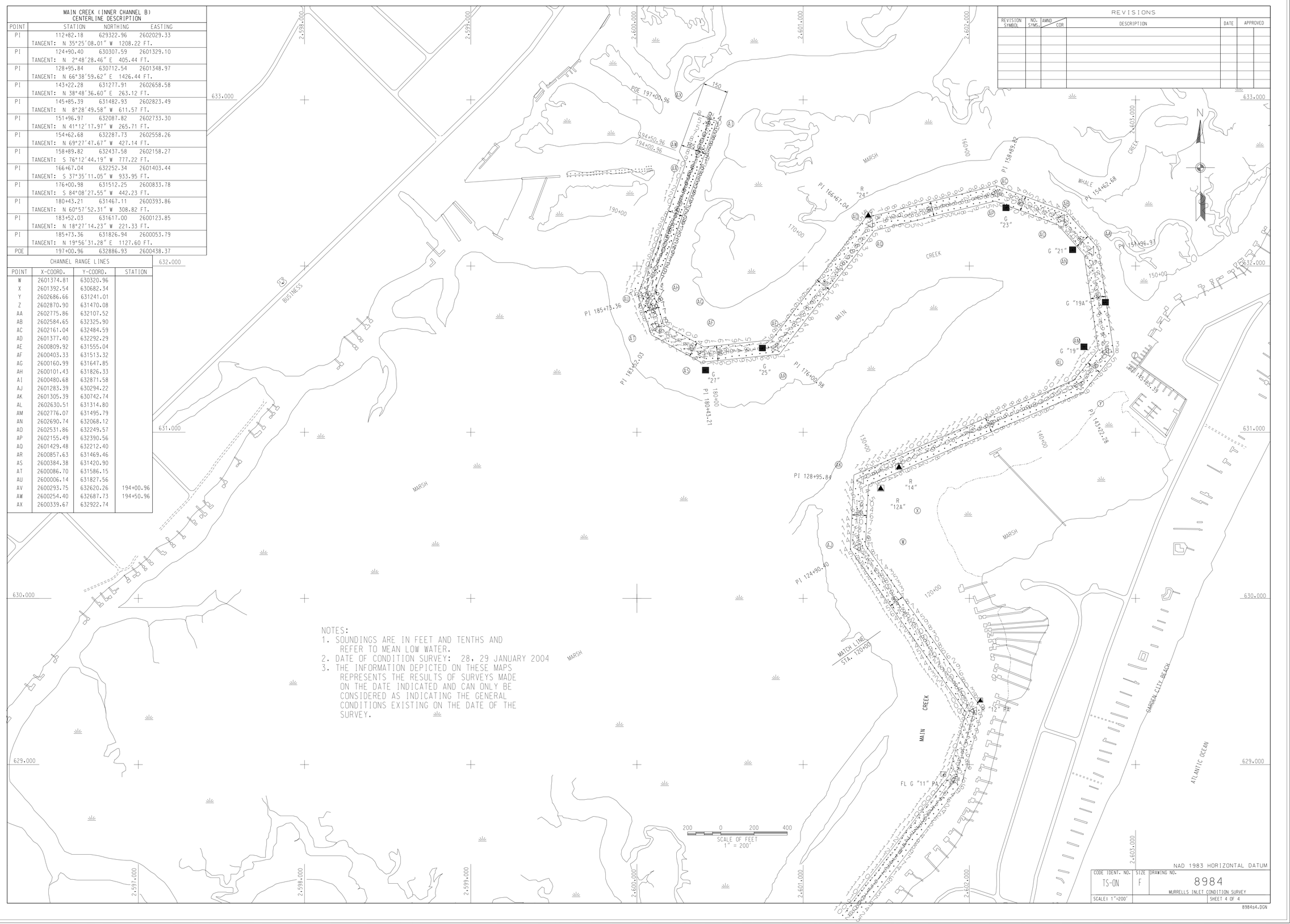
MAIN CREEK (INNER CHANNEL B) CENTERLINE DESCRIPTION

POINT	STATION	NORTHING	EASTING
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
	TANGENT: N 66°38'59.62" E 1426.44 FT.		
PI	143+22.28	631277.91	2602658.58
	TANGENT: N 38°48'36.60" E 263.12 FT.		
PI	145+85.39	631482.93	2602823.49
	TANGENT: N 8°28'49.58" W 611.57 FT.		
PI	151+96.97	632087.82	2602733.30
	TANGENT: N 41°12'17.97" W 265.71 FT.		
PI	154+62.68	632287.73	2602558.26
	TANGENT: N 69°27'47.67" W 427.14 FT.		
PI	158+89.82	632437.58	2602158.27
	TANGENT: S 76°12'44.19" W 777.22 FT.		
PI	166+67.04	632252.34	2601403.44
	TANGENT: S 37°35'11.05" W 933.95 FT.		
PI	176+00.98	631512.25	2600833.78
	TANGENT: S 84°08'27.55" W 442.23 FT.		
PI	180+43.21	631467.11	2600393.86
	TANGENT: N 60°57'52.31" W 308.82 FT.		
PI	183+52.03	631617.00	2600123.85
	TANGENT: N 18°27'14.23" W 221.33 FT.		
PI	185+73.36	631826.94	2600053.79
	TANGENT: N 19°56'31.28" E 1127.60 FT.		
POE	197+00.96	632886.93	2600438.37

CHANNEL RANGE LINES

POINT	X-COORD.	Y-COORD.	STATION
W	2601374.81	630320.96	
X	2601392.54	630682.34	
Y	2602686.66	631241.01	
Z	2602870.90	631470.08	
AA	2602775.86	632107.52	
AB	2602584.65	632325.90	
AC	2602161.04	632484.59	
AD	2601377.40	632292.29	
AE	2600809.92	631555.04	
AF	2600403.33	631513.32	
AG	2600160.99	631647.85	
AH	2600101.43	631826.33	
AI	2600480.68	632871.58	
AJ	2601283.39	630294.22	
AK	2601305.39	630742.74	
AL	2602630.51	631314.80	
AM	2602776.07	631495.79	
AN	2602690.74	632068.12	
AO	2602531.86	632249.57	
AP	2602155.49	632390.56	
AQ	2601429.48	632212.40	
AR	2600857.63	631469.46	
AS	2600384.38	631420.90	
AT	2600086.70	631586.15	
AU	2600006.14	631827.56	
AV	2600293.75	632620.26	194+00.96
AW	2600254.40	632687.73	194+50.96
AX	2600339.67	632922.74	



NOTES:
1. SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOW WATER.
2. DATE OF CONDITION SURVEY: 28, 29 JANUARY 2004
3. THE INFORMATION DEPICTED ON THESE MAPS REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING ON THE DATE OF THE SURVEY.

REVISIONS

REVISION SYMBOL	NO. SYMS.	AMND / COR	DESCRIPTION	DATE	APPROVED

NAD 1983 HORIZONTAL DATUM

CODE IDENT. NO.	SIZE	DRAWING NO.
TS-ON	F	8984
SCALE: 1"=200'		MURRELLS INLET CONDITION SURVEY
		SHEET 4 OF 4

8984s4.DGN