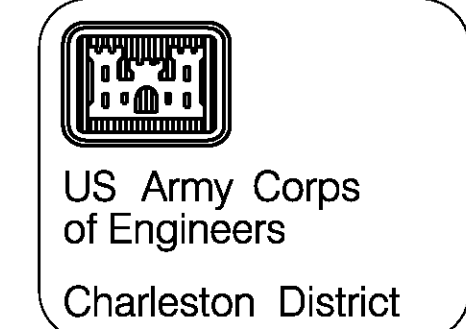
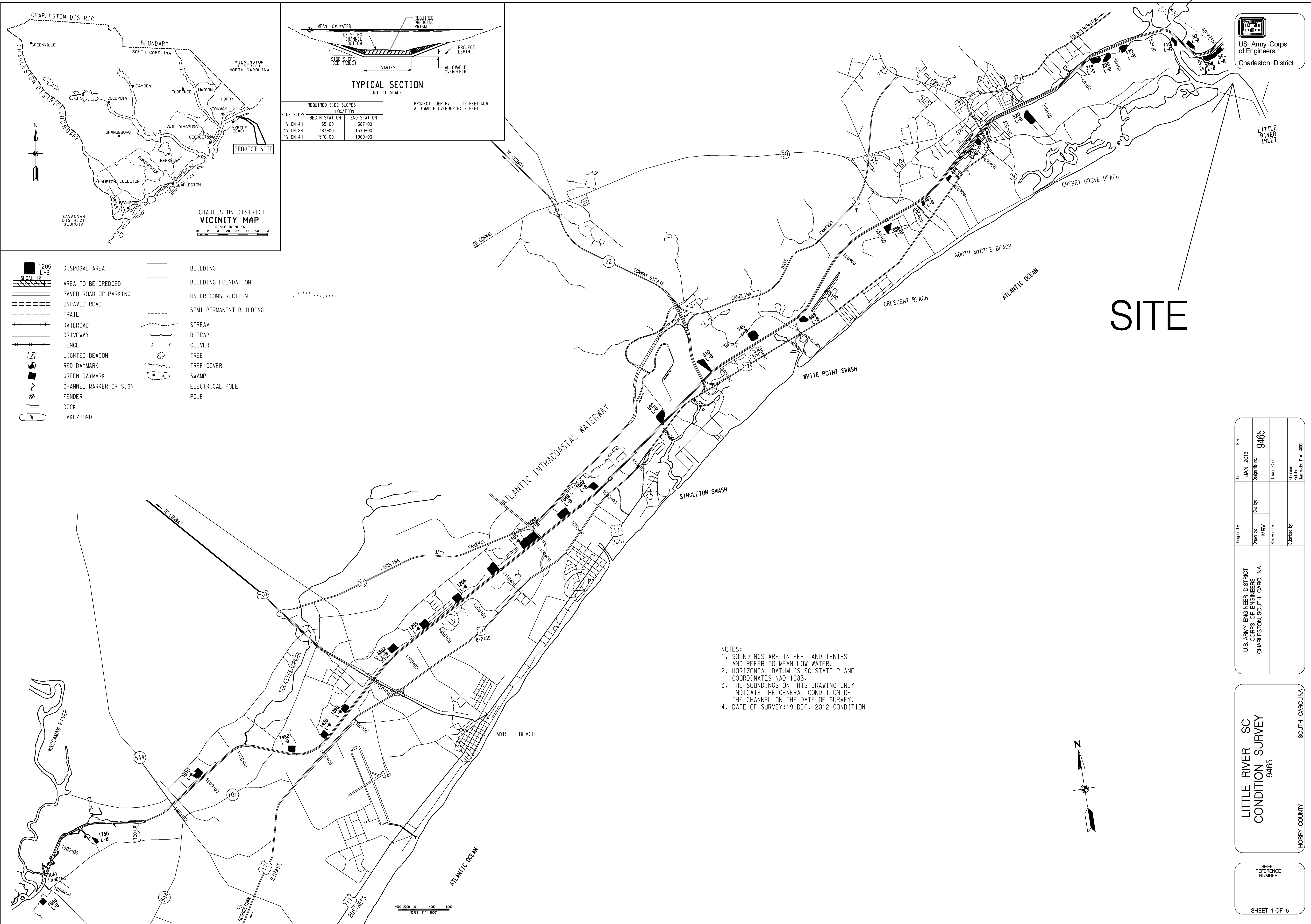


REQUIRED SIDE SLOPES		LOCATION		PROJECT DEPTH: 12 FEET M.L.W. ALLOWABLE OVERDEPTH: 2 FEET
SIDE SLOPE	BEGIN STATION	END STATION		
1V ON 4H	55+00	387+00		
1V ON 2H	387+00	1570+00		
1V ON 4H	1570+00	1969+00		

- |  |                        |  |                         |
|--|------------------------|--|-------------------------|
|  | DISPOSAL AREA          |  | BUILDING                |
|  | AREA TO BE DREDGED     |  | BUILDING FOUNDATION     |
|  | PAVED ROAD OR PARKING  |  | UNDER CONSTRUCTION      |
|  | UNPAVED ROAD           |  | SEMI-PERMANENT BUILDING |
|  | TRAIL                  |  | STREAM                  |
|  | RAILROAD               |  | RIPRAP                  |
|  | DRIVEWAY               |  | CULVERT                 |
|  | FENCE                  |  | TREE                    |
|  | LIGHTED BEACON         |  | TREE COVER              |
|  | RED DAYMARK            |  | SWAMP                   |
|  | GREEN DAYMARK          |  | ELECTRICAL POLE         |
|  | CHANNEL MARKER OR SIGN |  | POLE                    |
|  | FENDER                 |  |                         |
|  | DOCK                   |  |                         |
|  | LAKE/POND              |  |                         |



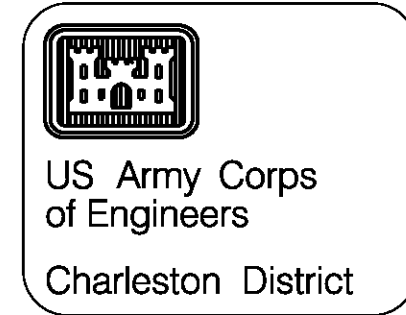
**SITE**

- NOTES:
- SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOW WATER.
  - HORIZONTAL DATUM IS SC STATE PLANE COORDINATES NAD 1983.
  - THE SOUNDINGS ON THIS DRAWING ONLY INDICATE THE GENERAL CONDITION OF THE CHANNEL ON THE DATE OF SURVEY.
  - DATE OF SURVEY: 19 DEC. 2012 CONDITION

Designed by:	U.S. ARMY ENGINEER DISTRICT	Date:	JAN 2013
Drawn by:	CORPS OF ENGINEERS	Design file no.:	9465
Reviewed by:	CHARLESTON, SOUTH CAROLINA	Drawing Code:	
Submitted by:		File name:	
		Plot title:	
		Plot scale:	1" = 500'

**LITTLE RIVER SC**  
**CONDITION SURVEY**  
9465  
SOUTH CAROLINA  
HORRY COUNTY

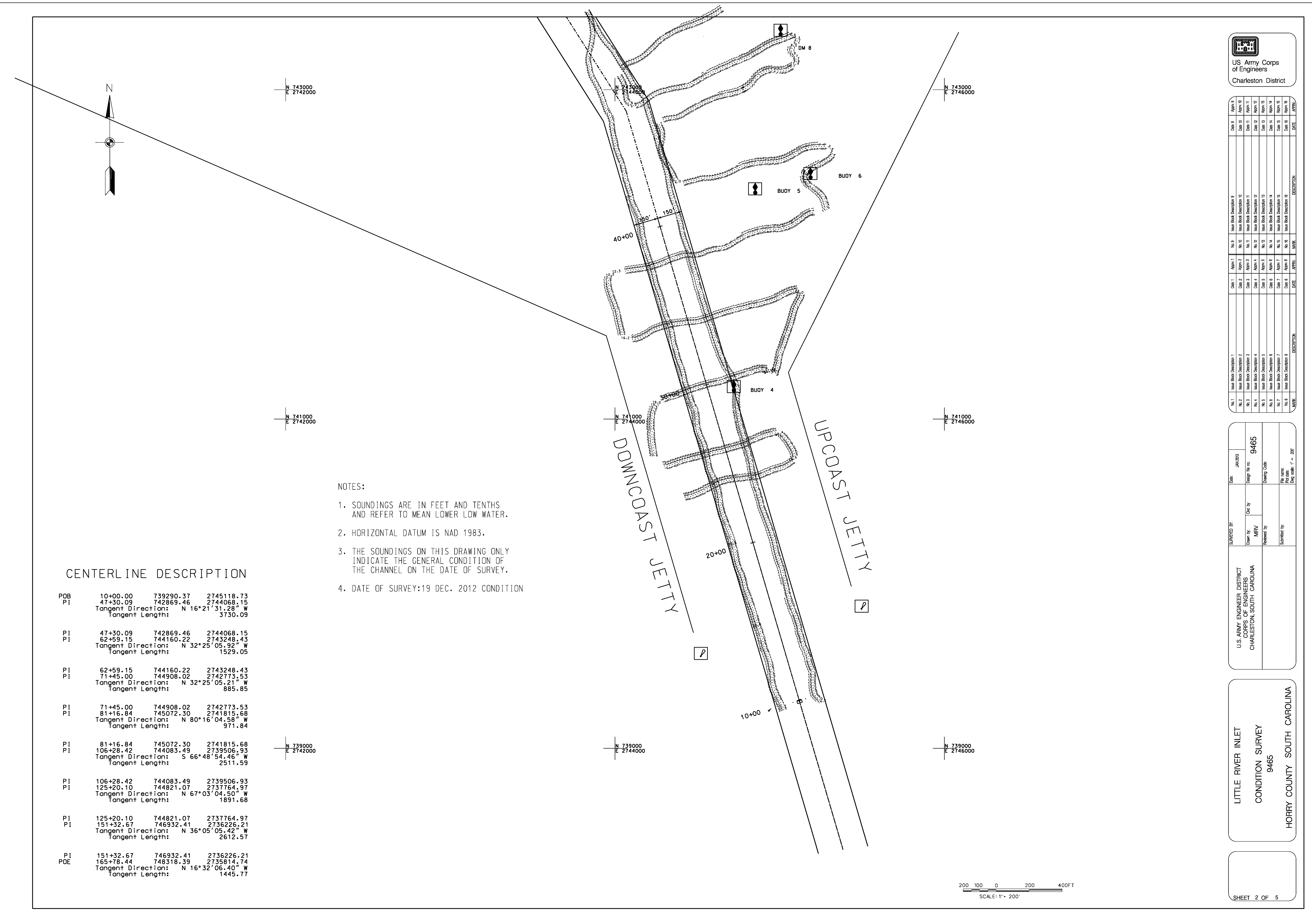
SHEET REFERENCE NUMBER  
SHEET 1 OF 5



No.	Date	Desc.	Mark	Desc.
No. 1	10/10/12	Hydrographic	1	100
No. 2	10/10/12	Hydrographic	2	100
No. 3	10/10/12	Hydrographic	3	100
No. 4	10/10/12	Hydrographic	4	100
No. 5	10/10/12	Hydrographic	5	100
No. 6	10/10/12	Hydrographic	6	100
No. 7	10/10/12	Hydrographic	7	100
No. 8	10/10/12	Hydrographic	8	100
No. 9	10/10/12	Hydrographic	9	100
No. 10	10/10/12	Hydrographic	10	100
No. 11	10/10/12	Hydrographic	11	100
No. 12	10/10/12	Hydrographic	12	100
No. 13	10/10/12	Hydrographic	13	100
No. 14	10/10/12	Hydrographic	14	100
No. 15	10/10/12	Hydrographic	15	100
No. 16	10/10/12	Hydrographic	16	100
No. 17	10/10/12	Hydrographic	17	100
No. 18	10/10/12	Hydrographic	18	100
No. 19	10/10/12	Hydrographic	19	100
No. 20	10/10/12	Hydrographic	20	100

DATE	JUN 2013
DESIGNED BY	U.S. ARMY ENGINEER DISTRICT CHARLOTTE, NORTH CAROLINA
DRAWN BY	MJEV
CHECKED BY	
DATE	JUN 2013
PROJECT NO.	9465
DRAWING CODE	
SCALE	1" = 200'

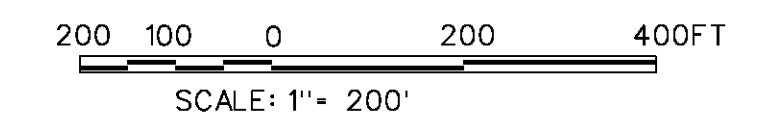
LITTLE RIVER INLET  
CONDITION SURVEY  
9465  
Horry County South Carolina

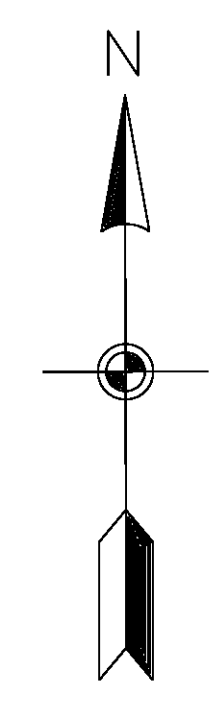


- NOTES:
- SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER.
  - HORIZONTAL DATUM IS NAD 1983.
  - THE SOUNDINGS ON THIS DRAWING ONLY INDICATE THE GENERAL CONDITION OF THE CHANNEL ON THE DATE OF SURVEY.
  - DATE OF SURVEY: 19 DEC. 2012 CONDITION

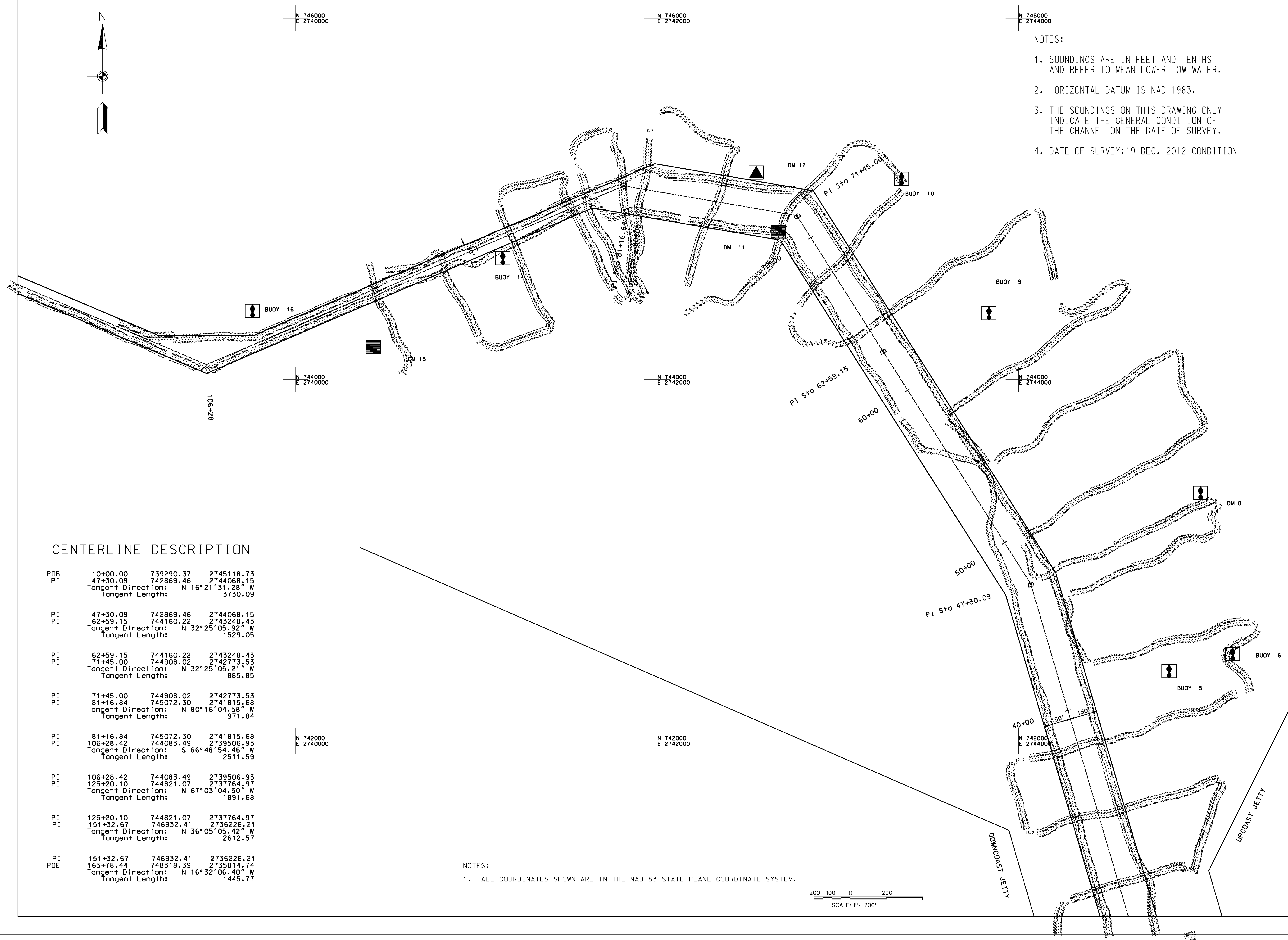
CENTERLINE DESCRIPTION

POB	10+00.00	739290.37	2745118.73
PI	47+30.09	742869.46	2744068.15
	Tangent Direction: N 16°21'31.28" W		
	Tangent Length: 3730.09		
PI	47+30.09	742869.46	2744068.15
PI	62+59.15	744160.22	2743248.43
	Tangent Direction: N 32°25'05.92" W		
	Tangent Length: 1529.05		
PI	62+59.15	744160.22	2743248.43
PI	71+45.00	744908.02	2742773.53
	Tangent Direction: N 32°25'05.21" W		
	Tangent Length: 885.85		
PI	71+45.00	744908.02	2742773.53
PI	81+16.84	745072.30	2741815.68
	Tangent Direction: N 80°16'04.58" W		
	Tangent Length: 971.84		
PI	81+16.84	745072.30	2741815.68
PI	106+28.42	744083.49	2739506.93
	Tangent Direction: S 66°48'54.46" W		
	Tangent Length: 2511.59		
PI	106+28.42	744083.49	2739506.93
PI	125+20.10	744821.07	2737764.97
	Tangent Direction: N 67°03'04.50" W		
	Tangent Length: 1891.68		
PI	125+20.10	744821.07	2737764.97
PI	151+32.67	746932.41	2736226.21
	Tangent Direction: N 36°05'05.42" W		
	Tangent Length: 2612.57		
PI	151+32.67	746932.41	2736226.21
POE	165+78.44	748318.39	2735814.74
	Tangent Direction: N 16°32'06.40" W		
	Tangent Length: 1445.77		





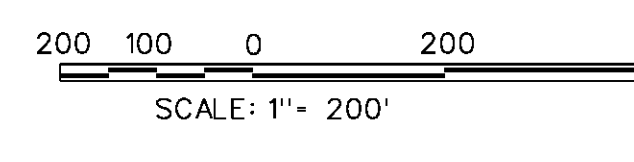
- NOTES:
- SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER.
  - HORIZONTAL DATUM IS NAD 1983.
  - THE SOUNDINGS ON THIS DRAWING ONLY INDICATE THE GENERAL CONDITION OF THE CHANNEL ON THE DATE OF SURVEY.
  - DATE OF SURVEY: 19 DEC. 2012 CONDITION



CENTERLINE DESCRIPTION

POB	10+00.00	739290.37	2745118.73
PI	47+30.09	742869.46	2744068.15
	Tangent Direction: N 16°21'31.28" W		
	Tangent Length: 3730.09		
PI	47+30.09	742869.46	2744068.15
PI	62+59.15	744160.22	2743248.43
	Tangent Direction: N 32°25'05.92" W		
	Tangent Length: 1529.05		
PI	62+59.15	744160.22	2743248.43
PI	71+45.00	744908.02	2742773.53
	Tangent Direction: N 32°25'05.21" W		
	Tangent Length: 885.85		
PI	71+45.00	744908.02	2742773.53
PI	81+16.84	745072.30	2741815.68
	Tangent Direction: N 80°16'04.58" W		
	Tangent Length: 971.84		
PI	81+16.84	745072.30	2741815.68
PI	106+28.42	744083.49	2739506.93
	Tangent Direction: S 66°48'54.46" W		
	Tangent Length: 2511.59		
PI	106+28.42	744083.49	2739506.93
PI	125+20.10	744821.07	2737764.97
	Tangent Direction: N 67°03'04.50" W		
	Tangent Length: 1891.68		
PI	125+20.10	744821.07	2737764.97
PI	151+32.67	746932.41	2736226.21
	Tangent Direction: N 36°05'05.42" W		
	Tangent Length: 2612.57		
PI	151+32.67	746932.41	2736226.21
POE	165+78.44	748318.39	2735814.74
	Tangent Direction: N 16°32'06.40" W		
	Tangent Length: 1445.77		

- NOTES:
- ALL COORDINATES SHOWN ARE IN THE NAD 83 STATE PLANE COORDINATE SYSTEM.



NO.	DATE	DESCRIPTION
NO. 1	NOV. 11	HAZARD Buoys 1-16
NO. 2	NOV. 11	HAZARD Buoys 1-16
NO. 3	NOV. 11	HAZARD Buoys 1-16
NO. 4	NOV. 11	HAZARD Buoys 1-16
NO. 5	NOV. 11	HAZARD Buoys 1-16
NO. 6	NOV. 11	HAZARD Buoys 1-16
NO. 7	NOV. 11	HAZARD Buoys 1-16
NO. 8	NOV. 11	HAZARD Buoys 1-16
NO. 9	NOV. 11	HAZARD Buoys 1-16
NO. 10	NOV. 11	HAZARD Buoys 1-16
NO. 11	NOV. 11	HAZARD Buoys 1-16
NO. 12	NOV. 11	HAZARD Buoys 1-16
NO. 13	NOV. 11	HAZARD Buoys 1-16
NO. 14	NOV. 11	HAZARD Buoys 1-16
NO. 15	NOV. 11	HAZARD Buoys 1-16
NO. 16	NOV. 11	HAZARD Buoys 1-16

DATE	JUL 2013
PROJECT NO.	9465
DESIGNED BY	MRV
CHECKED BY	
DATE	
SCALE	1" = 200'

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

LITTLE RIVER INLET  
CONDITION SURVEY  
9465  
HORRY COUNTY SOUTH CAROLINA



