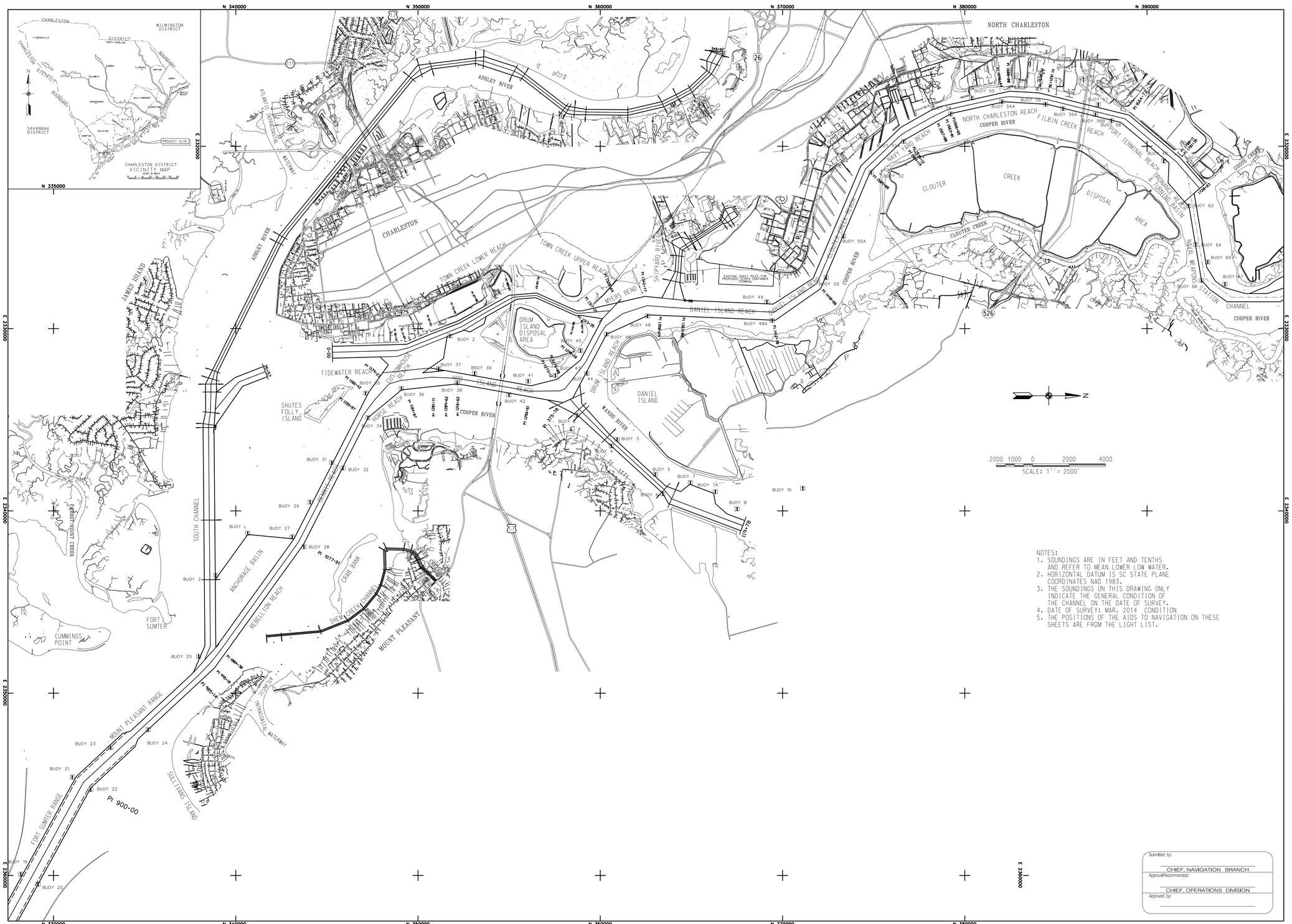


NOTES:
1. SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER.
2. HORIZONTAL DATUM IS SC STATE PLANE COORDINATES NAD 1983.
3. THE SOUNDINGS ON THIS DRAWING ONLY INDICATE THE GENERAL CONDITION OF THE CHANNEL ON THE DATE OF SURVEY.
4. DATE OF SURVEY: MAR. 2014 CONDITION
5. THE POSITIONS OF THE AIDS TO NAVIGATION ON THESE SHEETS ARE FROM THE LIGHT LIST.

Submitted by:
CHIEF, NAVIGATION BRANCH
Approval Recommended:
CHIEF, OPERATIONS DIVISION
Approved by:

US Army Corps of Engineers
Charleston District

| Mark | Description | Date | Approv. |
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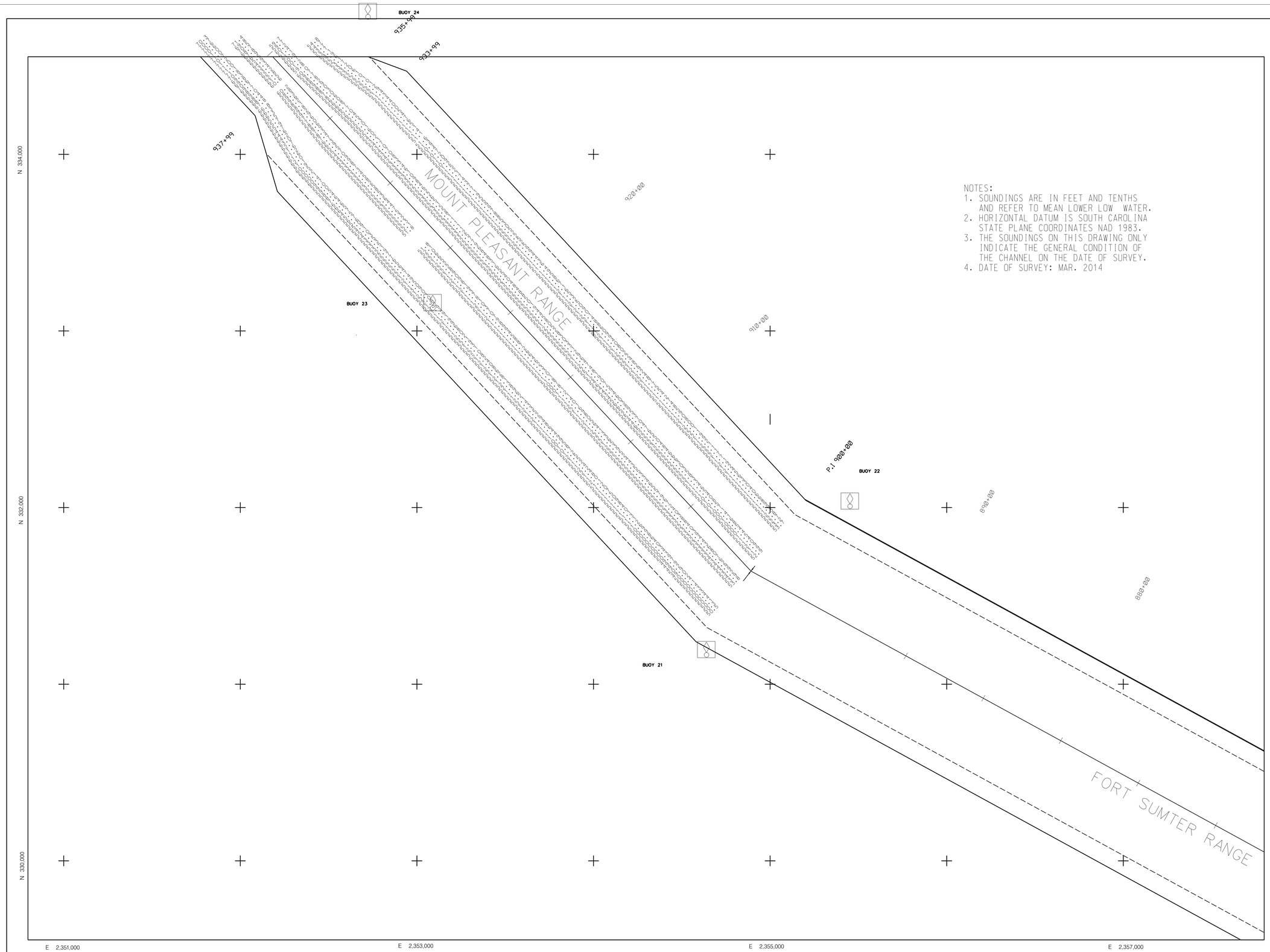
Designed by:
Date: MAR. 2014
Rev.
Drawn by: MRV
Old by:
Design file no. 9534
Reviewed by:
Submitted by:
Drawing Code:
File name:
Plot date:
Dwg scale: 1" = 2000'

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

CHARLESTON HARBOR
LOWER CHARLESTON PROFILE LINES
9534
CHARLESTON & BERKELEY COUNTIES, SOUTH CAROLINA

SHEET REFERENCE NUMBER

SHEET 1 OF 14




NOTES:
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2. HORIZONTAL DATUM IS SOUTH CAROLINA STATE PLANE COORDINATES NAD 1983.
3. THE SOUNDINGS ON THIS DRAWING ONLY INDICATE THE GENERAL CONDITION OF THE CHANNEL ON THE DATE OF SURVEY.
4. DATE OF SURVEY: MAR. 2014

US Army Corps of Engineers
Charleston District

| MARK | DESCRIPTION | DATE | APPRV. | MARK | DESCRIPTION | DATE | APPRV. |
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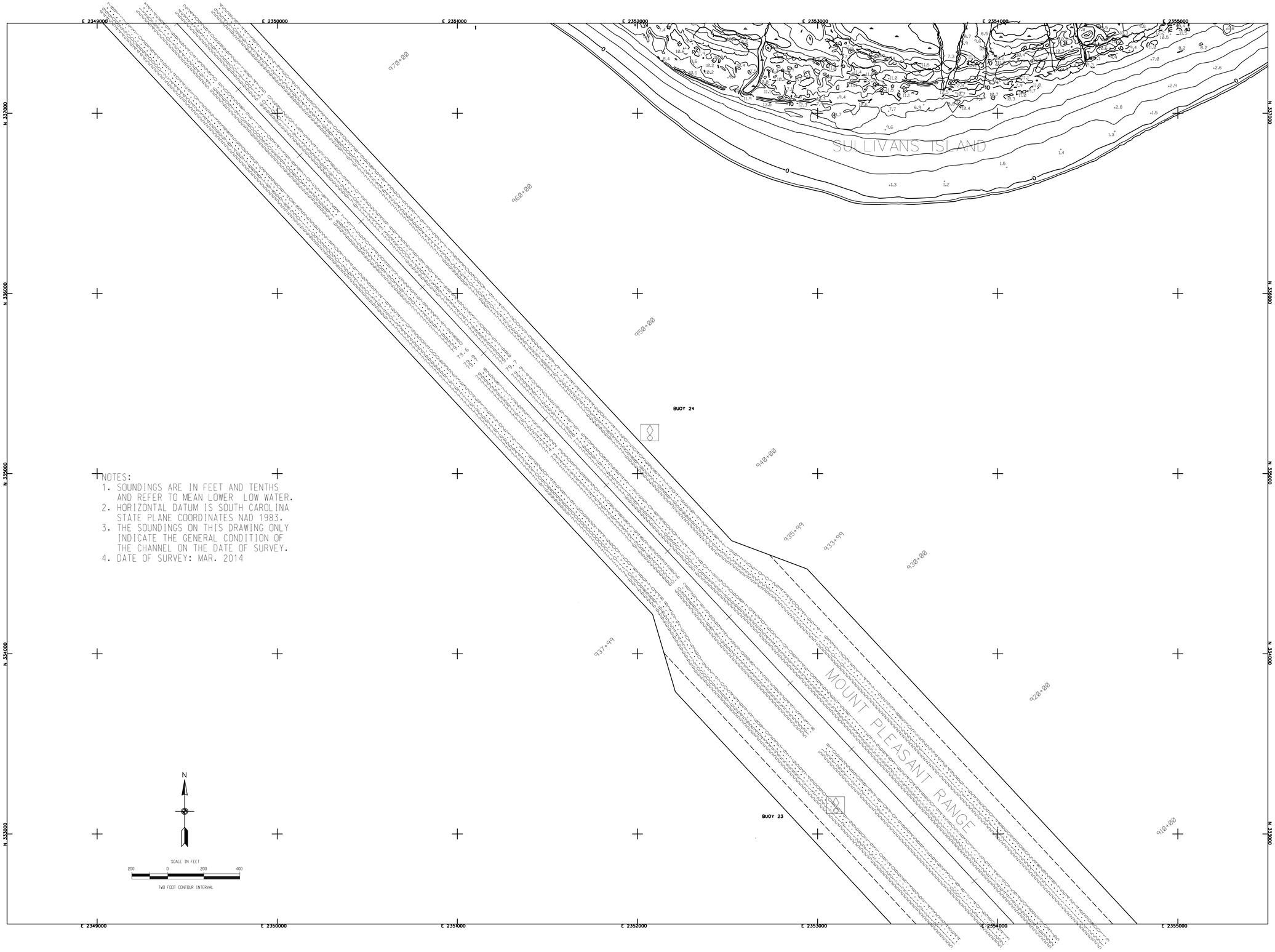
Designed by:
Drawn by: MRV
Checked by:
Reviewed by:
Submitted by:
Date: MAR. 2014
Rev.
Design file no. 9534
Drawing Code:
File name:
Plot date:
Plot scale: 1" = 200'

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

CHARLESTON HARBOR
LOWER CHARLESTON PROFILES
9534
CHARLESTON COUNTY SOUTH CAROLINA

SHEET REFERENCE NUMBER

SHEET 2 OF 14




NOTES:
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4. DATE OF SURVEY: MAR. 2014

US Army Corps of Engineers
Charleston District

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

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Drawn by: MRV
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Reviewed by:
Submitted by:
Date: MAR. 2014
Rev:
Design file no. 9534
Drawing Code:
File name: "M-4Prof.dgn"
Reference: M-1000.DGN
Dwg. scale: 1" = 200'

CHARLESTON HARBOR
LOWER CHARLESTON PROFILES
9534
CHARLESTON COUNTY SOUTH CAROLINA

SHEET REFERENCE NUMBER

SHEET 3 OF 14

NOTES:
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4. DATE OF SURVEY: MAR. 2014

US Army Corps of Engineers
Charleston District

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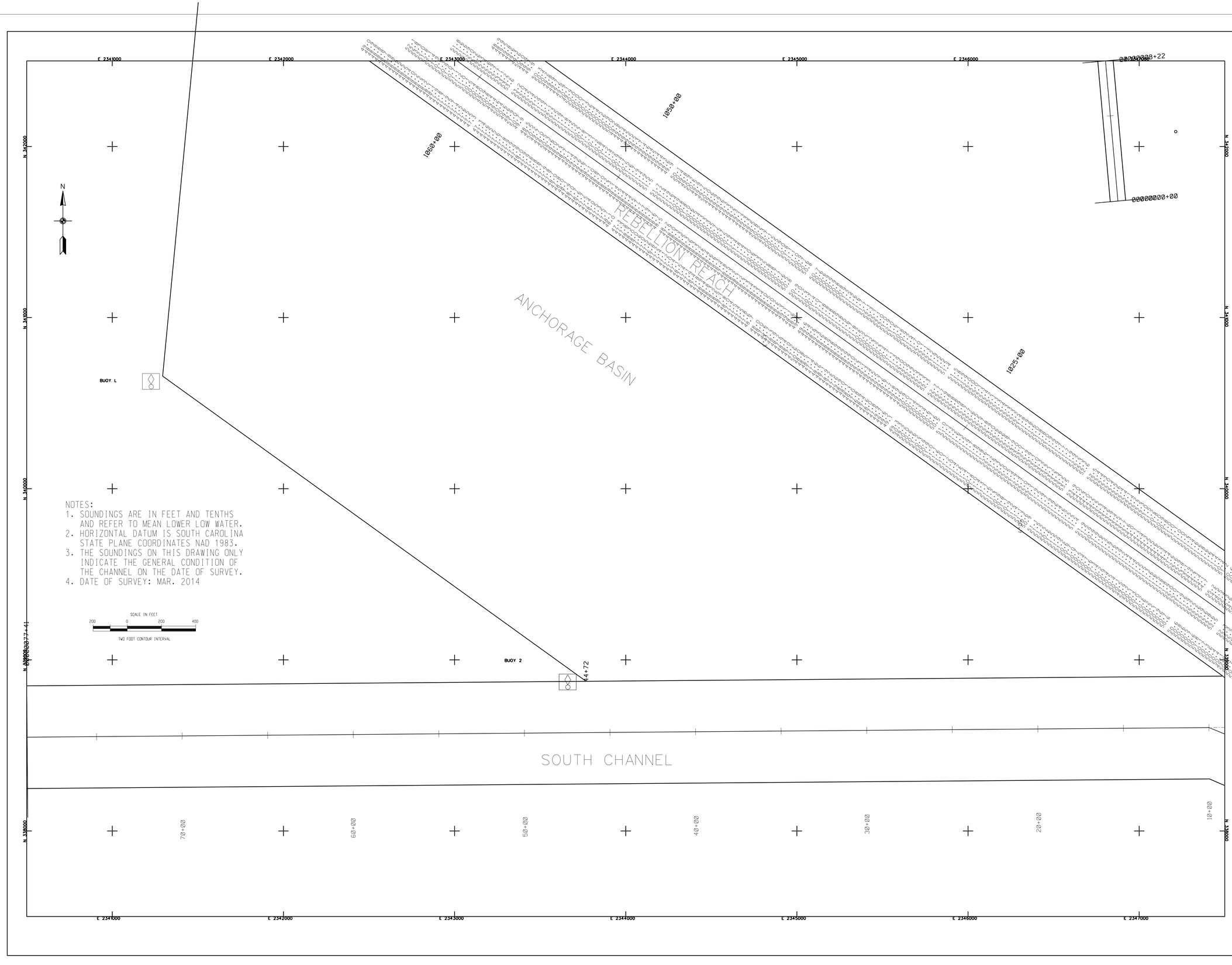
Drawn by: MRV
Checked by:
Reviewed by:
Submitted by:
Date: MAR. 2014
Design file no. 9534
Drawing Code:
File name:
Plot date:
Dwg scale: 1" = 200'
Rev:

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

CHARLESTON HARBOR
LOWER CHARLESTON PROFILES
9534
CHARLESTON COUNTY SOUTH CAROLINA

SHEET REFERENCE NUMBER

SHEET 4 OF 14




NOTES:
1. SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER.
2. HORIZONTAL DATUM IS SOUTH CAROLINA STATE PLANE COORDINATES NAD 1983.
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US Army Corps of Engineers
Charleston District

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Designed by:
Drawn by: MRV
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Reviewed by:
Submitted by:
Date: MAR. 2014
Rev:
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File name:
Plot Scale:
Dwg. scale: 1" = 200'

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

CHARLESTON HARBOR

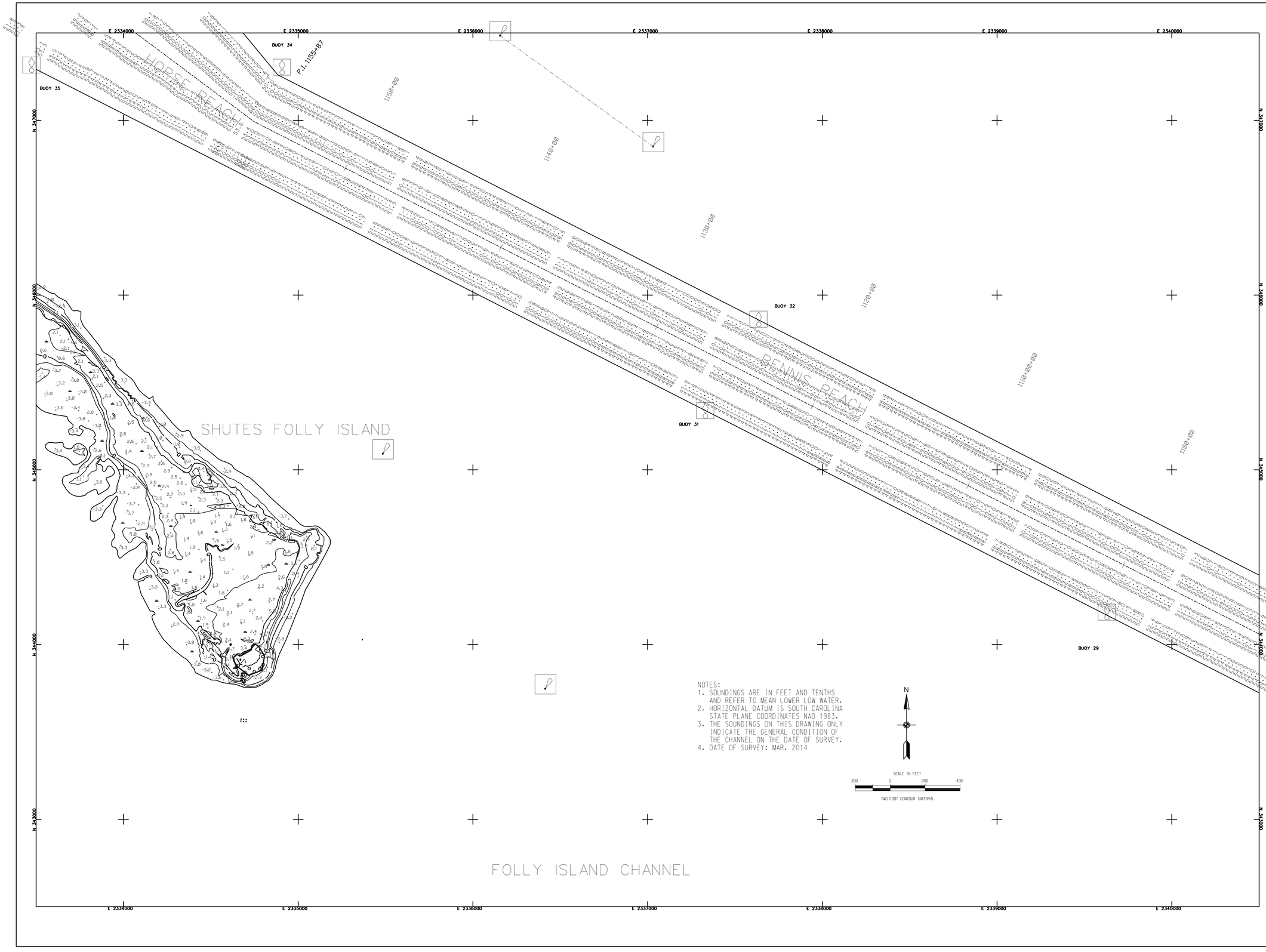
# LOWER CHARLESTON PROFILES

9534

CHARLESTON COUNTY SOUTH CAROLINA

SHEET REFERENCE NUMBER

SHEET 5 OF 14




NOTES:
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4. DATE OF SURVEY: MAR. 2014

US Army Corps of Engineers
Charleston District

| MARK | DESCRIPTION | DATE | APPRV. | MARK | DESCRIPTION | DATE | APPRV. |
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Designed by:
Drawn by: MRV
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Reviewed by:
Submitted by:
Date: MAR. 2014
Rev:
Design file no.: 9534
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U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

CHARLESTON HARBOR
LOWER CHARLESTON PROFILES
9534
CHARLESTON COUNTY SOUTH CAROLINA

SHEET REFERENCE NUMBER
SHEET 7 OF 14

US Army Corps of Engineers
Charleston District

| MARK | DESCRIPTION | DATE | APPRV. | MARK | DESCRIPTION | DATE | APPRV. |
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U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

Designed by:
Date: MAR. 2014
Rev.
Drawn by: MRV
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Design file no. 9534
Reviewed by:
Checking Code:
Submitted by:
File name:
Plot date:
Dwg scale: 1" = 200'

CHARLESTON HARBOR

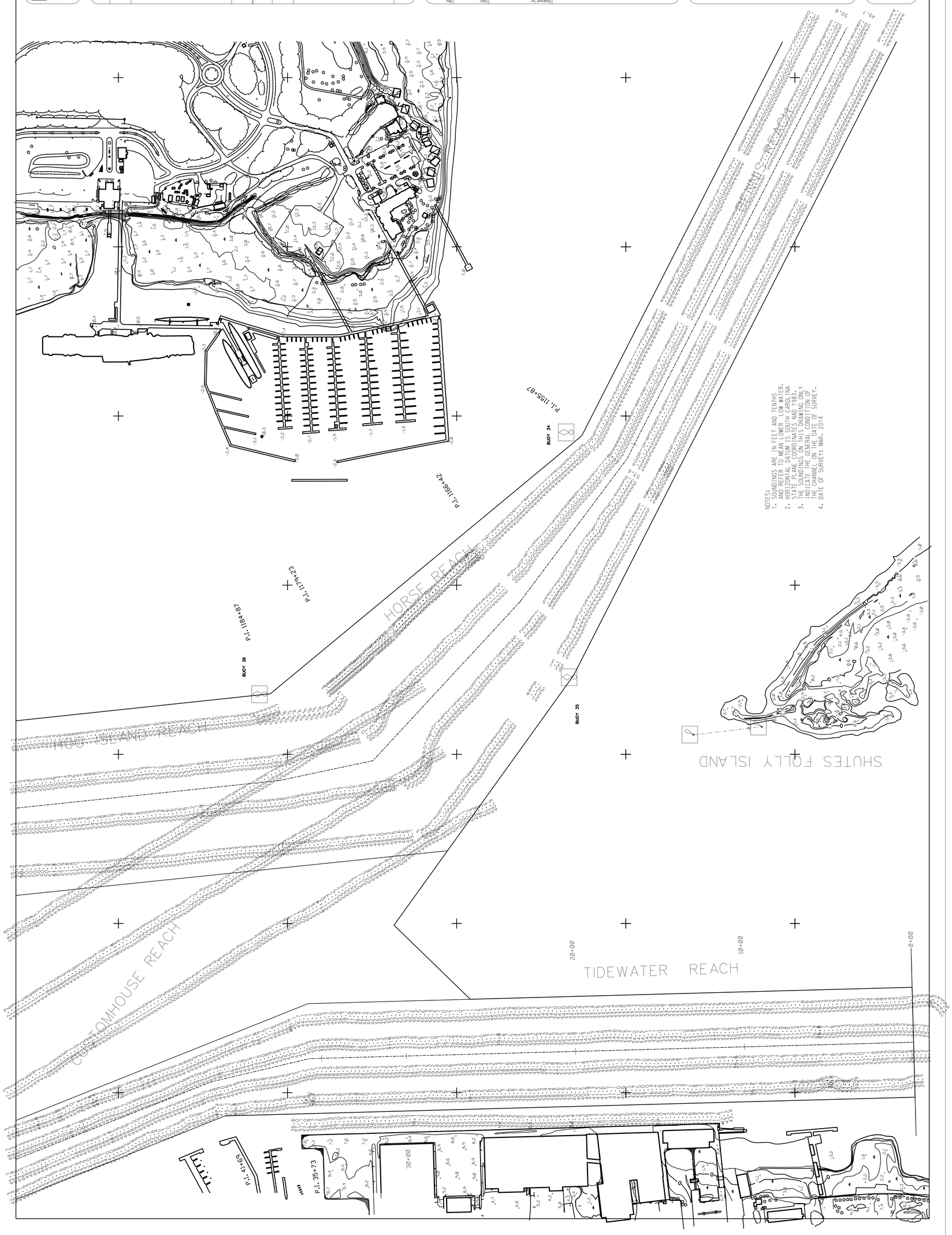
# LOWER CHARLESTON PROFILES

9534

CHARLESTON COUNTY SOUTH CAROLINA

SHEET REFERENCE NUMBER

SHEET 8 OF 14




NOTES:
1. SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER.
2. VERTICAL DATUM IS STATE PLANE SOUTH CAROLINA
3. THE SOUNDINGS ON THIS DRAWING ONLY INDICATE THE GENERAL CONDITION OF THE CHANNEL ON THE DATE OF SURVEY.
4. DATE OF SURVEY: MAR. 2014

NOTES:
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4. DATE OF SURVEY: MAR. 2014

US Army Corps of Engineers
Charleston District

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Designed by:
Drawn by: MRV
Reviewed by:
Submitted by:
Date: MAR. 2014
Rev:
Design file no. 9534
Drawing Code:
File name:
Plot date:
Dwg scale: 1" = 200'

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

CHARLESTON HARBOR
# LOWER CHARLESTON PROFILES
9534
CHARLESTON COUNTY SOUTH CAROLINA

SHEET REFERENCE NUMBER
SHEET 9 OF 14

US Army Corps of Engineers
Charleston District

| MARK | DESCRIPTION | DATE | APPRV. | MARK | DESCRIPTION | DATE | APPRV. |
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U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

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Date: MAR. 2014
Drawn by: CM
Chk by: MRV
Reviewed by:
Submitted by:
Plot date:
Drawing Scale: 1" = 200'
Drawing file no. 9534
File name:
Rev.

CHARLESTON HARBOR

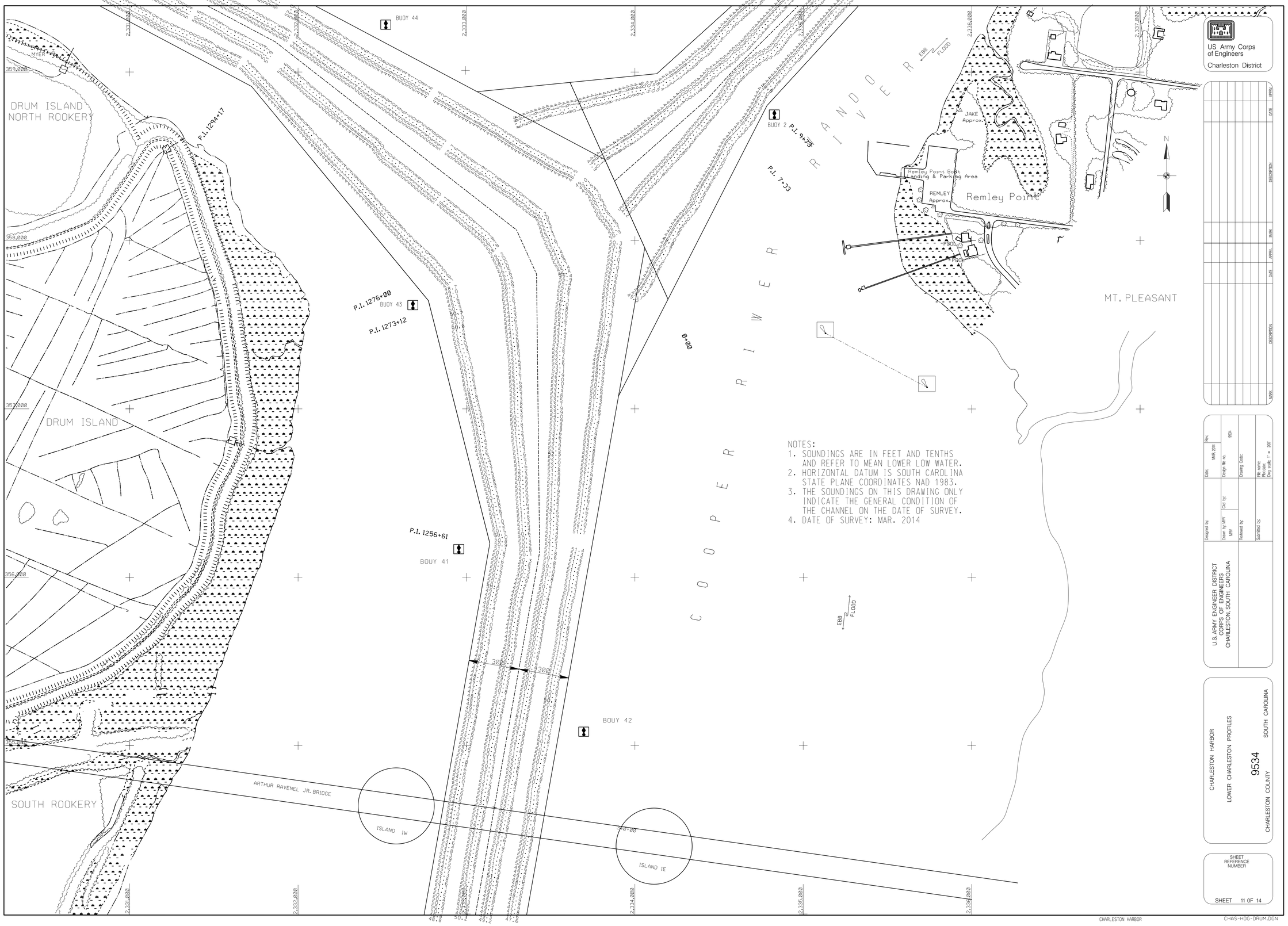
# LOWER CHARLESTON PROFILES

9534

CHARLESTON COUNTY SOUTH CAROLINA

SHEET REFERENCE NUMBER

SHEET 10 OF 14




US Army Corps of Engineers
Charleston District

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Drawn by: MRV
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Reviewed by:
Submitted by:
Date: MAR. 2014
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Drawing Code:
File name:
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U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

CHARLESTON HARBOR
LOWER CHARLESTON PROFILES
9534
CHARLESTON COUNTY
SOUTH CAROLINA

SHEET REFERENCE NUMBER

SHEET 11 OF 14

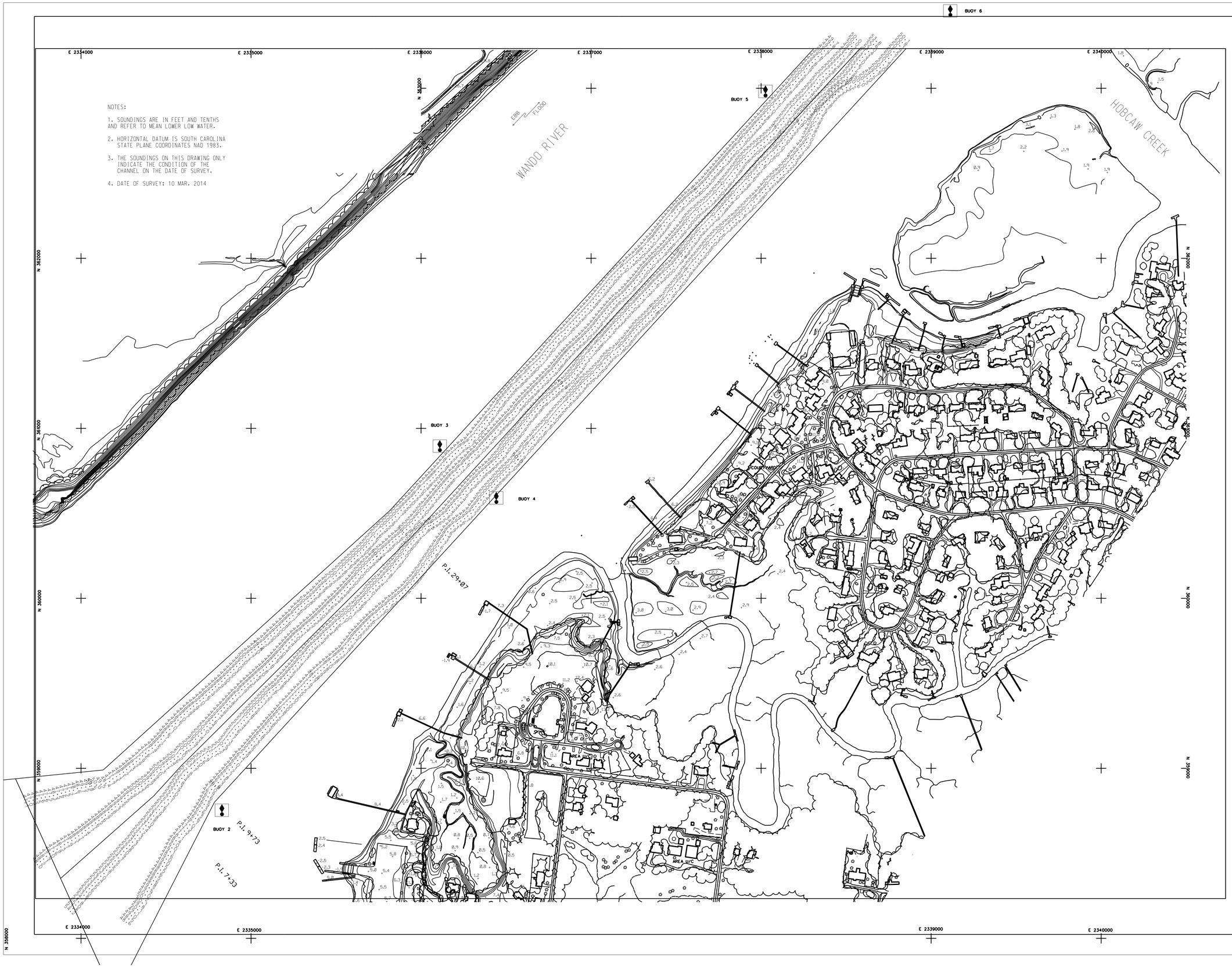
NOTES:

1. SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER.

2. HORIZONTAL DATUM IS SOUTH CAROLINA STATE PLANE COORDINATES NAD 1983.

3. THE SOUNDINGS ON THIS DRAWING ONLY INDICATE THE CONDITION OF THE CHANNEL ON THE DATE OF SURVEY.

4. DATE OF SURVEY: 10 MAR. 2014




US Army Corps of Engineers
Charleston District

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Designed by:
Drawn by: MRV
Reviewed by:
Submitted by:
Date: MAR. 2014
Drawing file no. 9534
Drawing Code:
Checked by:
Rev. date:
Plot scale: 1" = 200'
File name:

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

CHARLESTON HARBOR
LOWER CHARLESTON PROFILES
9534
CHARLESTON COUNTY SOUTH CAROLINA

SHEET REFERENCE NUMBER

SHEET 12 OF 14

US Army Corps of Engineers
Charleston District

| MARK | DESCRIPTION | DATE | APPRV. | MARK | DESCRIPTION | DATE | APPRV. |
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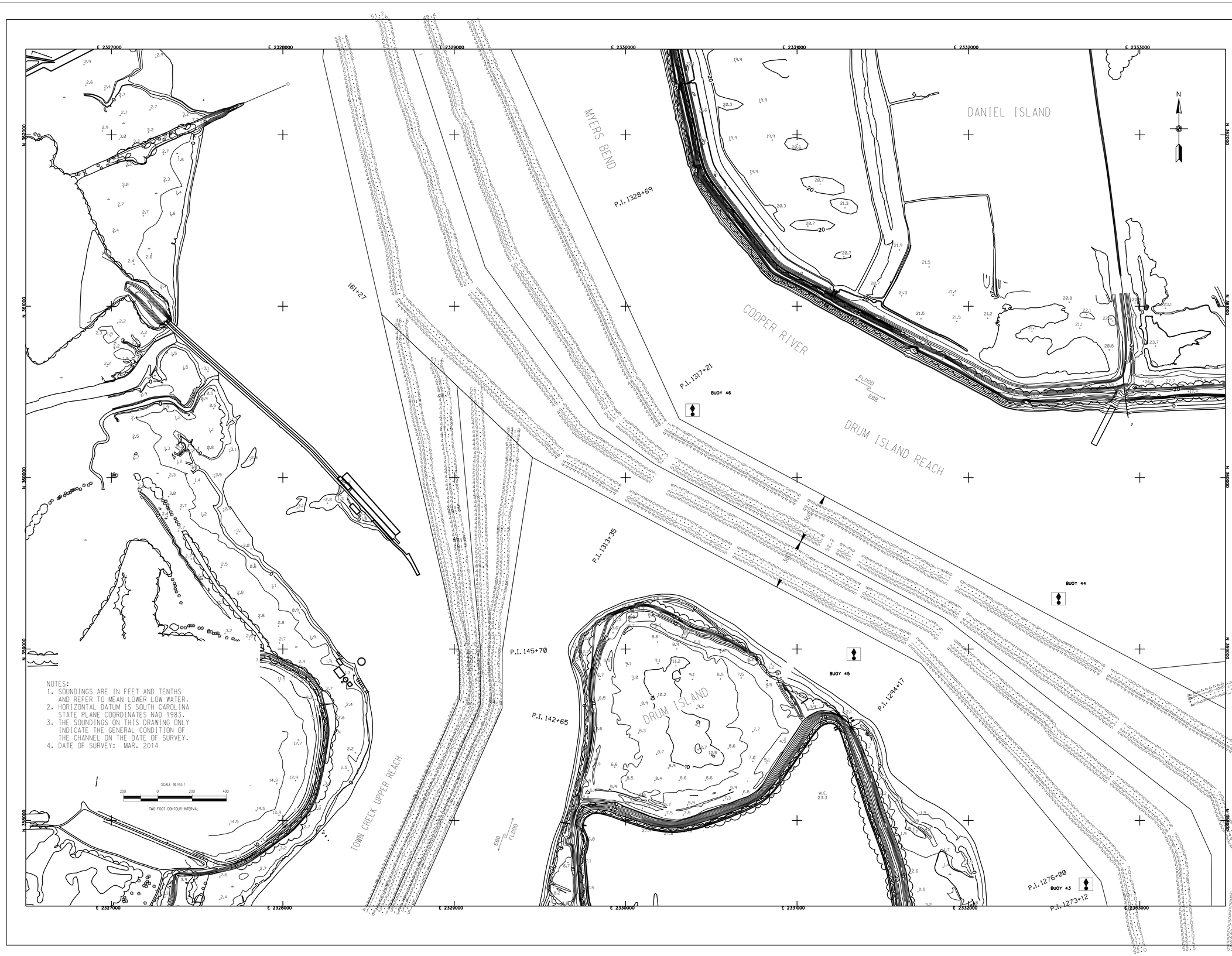
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

Designed by: | Date: MAR. 2014 | Rev.
Drawn by: MRV | Chk'd by: | Design file no. 9534
Reviewed by: | Drawing Code:
Submitted by: | File name: Plot date: Dwg scale 1" = 200'

CHARLESTON HARBOR
LOWER CHARLESTON PROFILES
9534
CHARLESTON COUNTY SOUTH CAROLINA

SHEET REFERENCE NUMBER
SHEET 13 OF 14




NOTES:
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US Army Corps of Engineers
Charleston District

| MARK | DESCRIPTION | DATE | APPRV. | MARK | DESCRIPTION | DATE | APPRV. |
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Designed by:
Drawn by: MRV
Cad by:
Reviewed by:
Submitted by:
Date: MAR. 2014
Rev:
Design file no. 9534
Drawing Code:
File name:
Plot date:
Dwg. scale: 1" = 200'

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

CHARLESTON HARBOR
9534
CHARLESTON COUNTY SOUTH CAROLINA

SHEET REFERENCE NUMBER
SHEET 14 OF 14