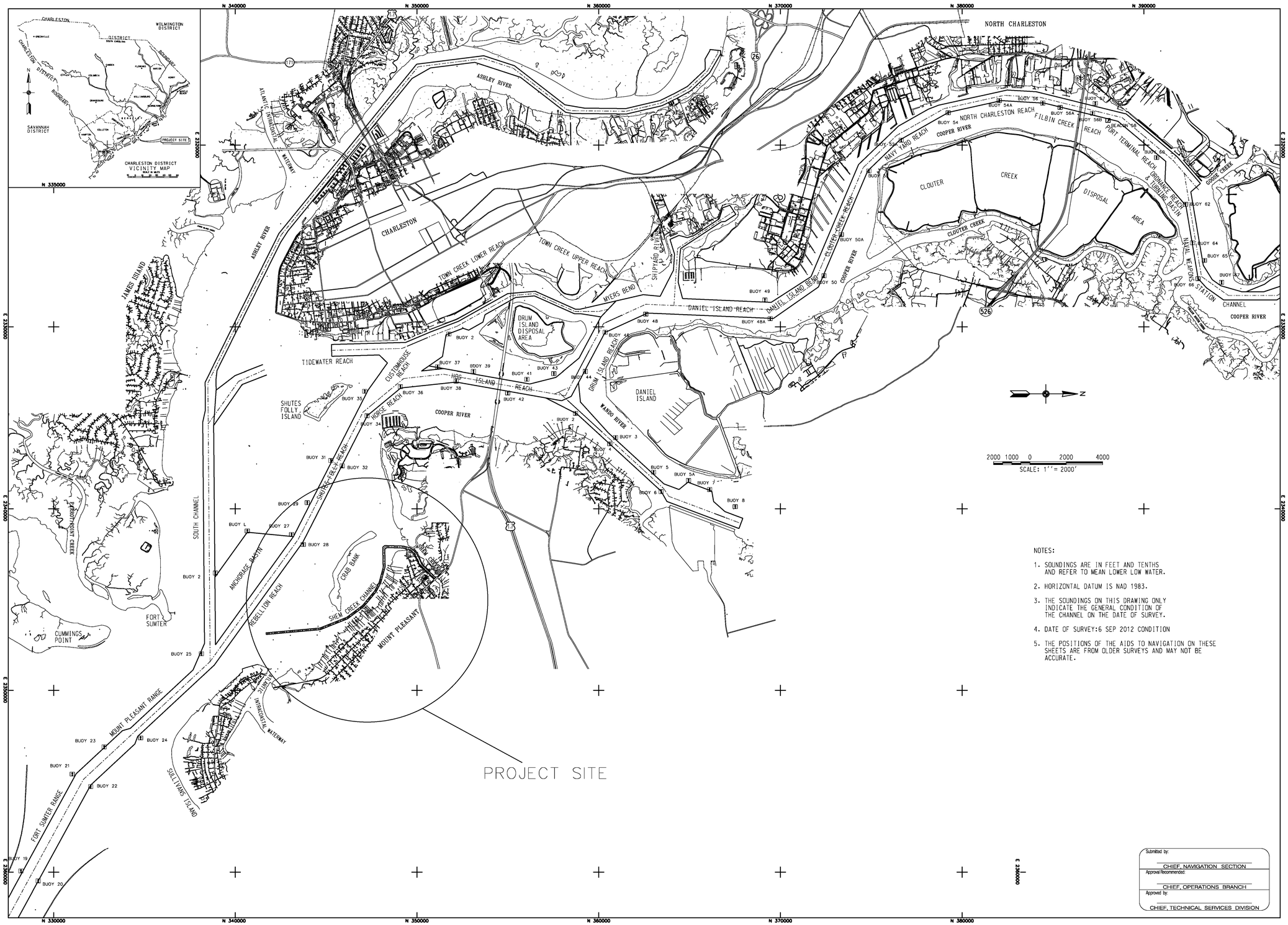


NOTES:

1. SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER.
2. HORIZONTAL DATUM IS 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:6 SEP 2012 CONDITION
5. THE POSITIONS OF THE AIDS TO NAVIGATION ON THESE SHEETS ARE FROM OLDER SURVEYS AND MAY NOT BE ACCURATE.

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

US Army Corps of Engineers
Charleston District

MARK	DESCRIPTION	DATE	APPRV	MARK	DESCRIPTION	DATE	APPRV

Designed by:
Date: 6 SEP 2012
Rev:
Drawn by: MRV
Checked by:
Design file ID: 9446
Drawing Code:
Reviewed by:
Submitted by:
File name:
Plot date:
Plot scale: 1" = 2000'

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

CHARLESTON HARBOR
SHEM CREEK PROFILE LINES
9446
CHARLESTON & BERKELEY COUNTIES, SOUTH CAROLINA

SHEET REFERENCE NUMBER

SHEET 1 OF 4

US Army Corps of Engineers
Charleston District

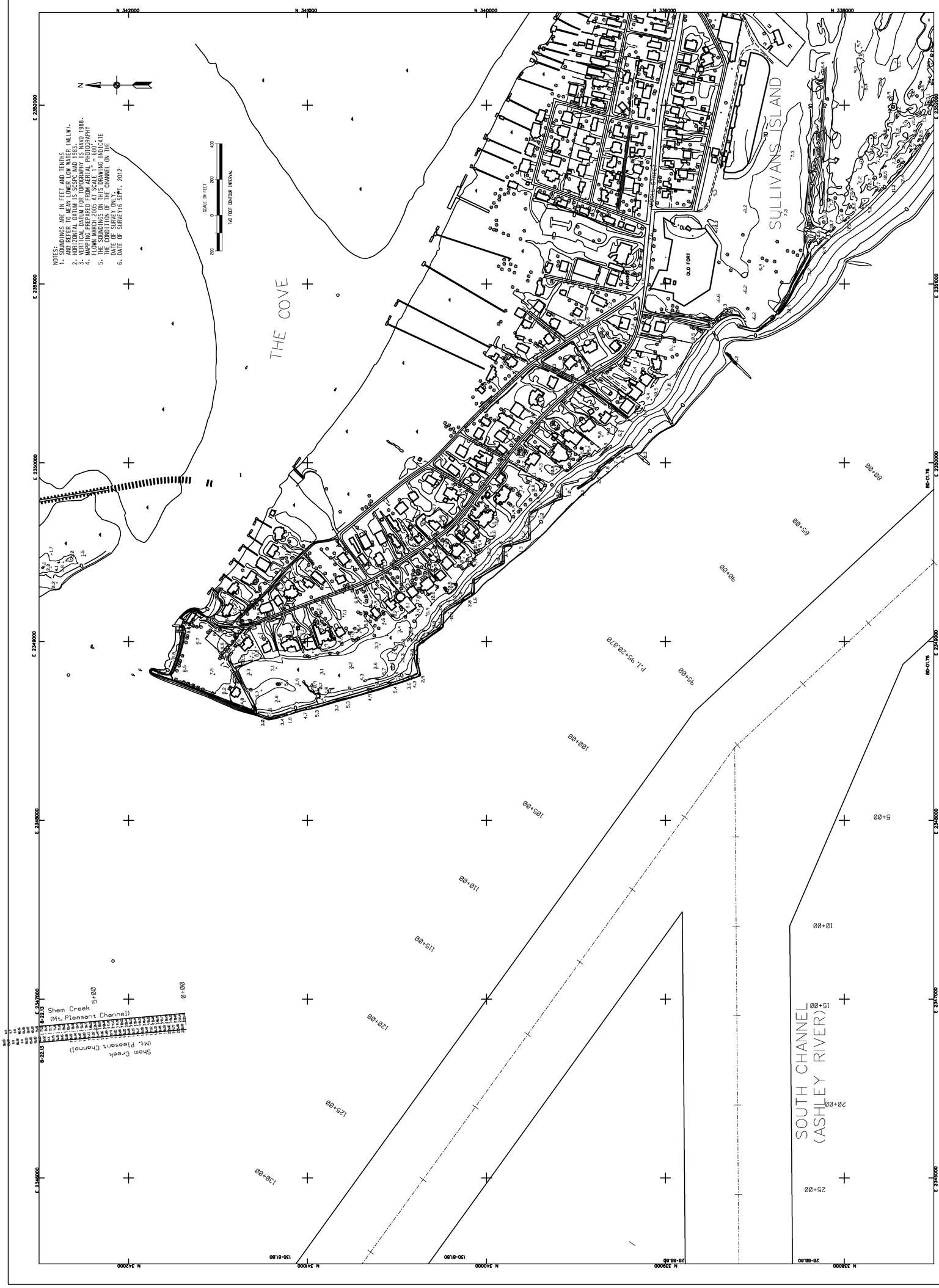
MARK	DESCRIPTION	DATE	APPRV	MARK	DESCRIPTION	DATE	APPRV

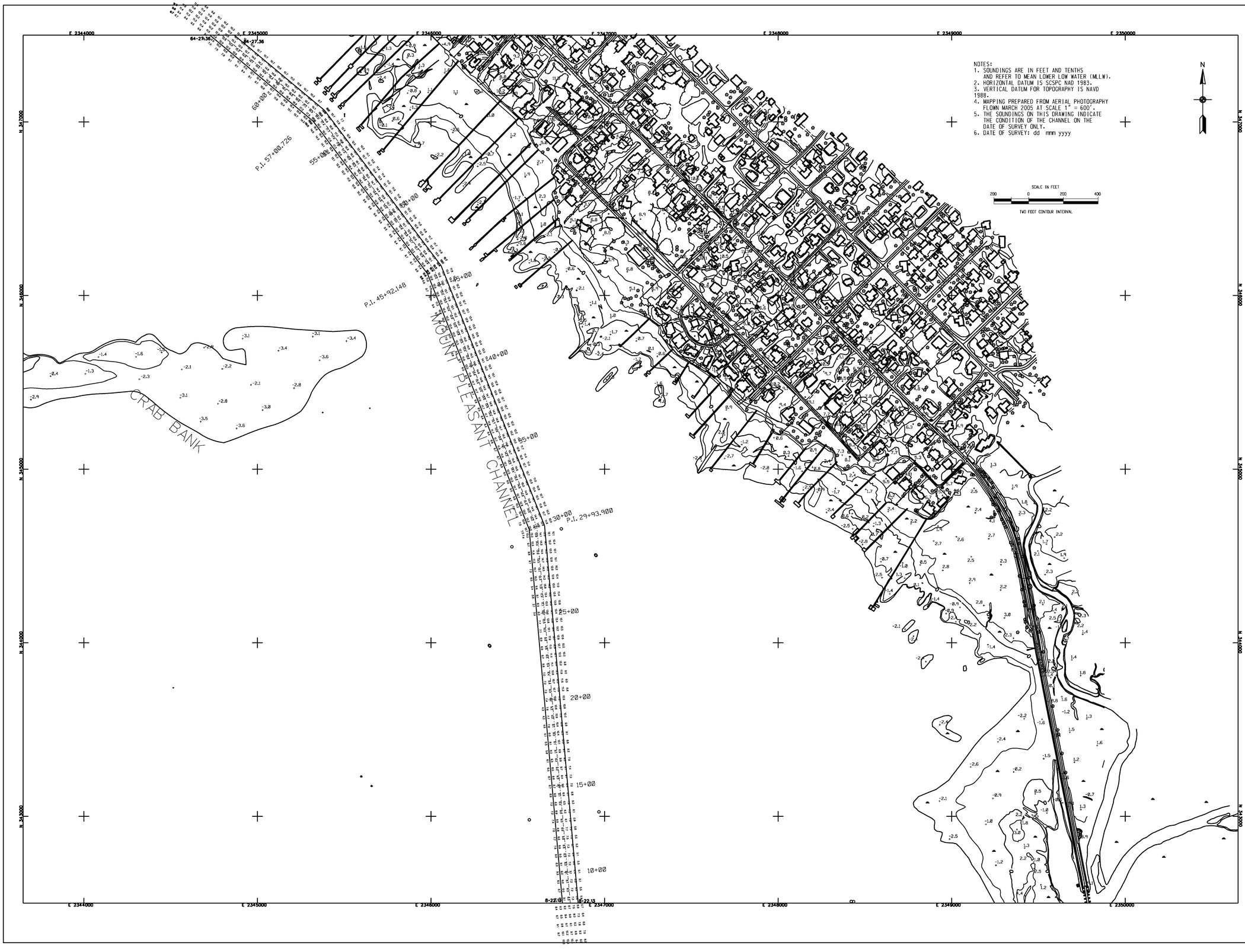
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
CHARLESTON, SOUTH CAROLINA

Designed by: MRV
Date: 14 SEP 2012
Drawn by: Chd by:
Sheet No. 9446
Reviewed by:
Drawing Code:
Submitted by:
File name:
Plot date:
Dwg scale: 1" = 200'

CHARLESTON HARBOR
MAIN CHANNEL/Ashley River/Shem Creek
CHARLESTON, SC
CONDITION SURVEY
SHEM CREEK
9446
CHARLESTON COUNTY SOUTH CAROLINA

SHEET REFERENCE NUMBER
SHEET 2 OF 4





US Army Corps of Engineers
Charleston District

MARK	DESCRIPTION	DATE	APPRV	MARK	DESCRIPTION	DATE	APPRV

Designed by:
Drawn by: MRV
Reviewed by:
Submitted by:
Date: 14 SEP 2012
Rev:
Design file no. 9446
Drawing Code:
Cad by:
File name:
Project no.
Dwg scale: 1" = 200'

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

CHARLESTON HARBOR
SHEM CREEK
CHARLESTON, SC

CONDITION SURVEY
9446

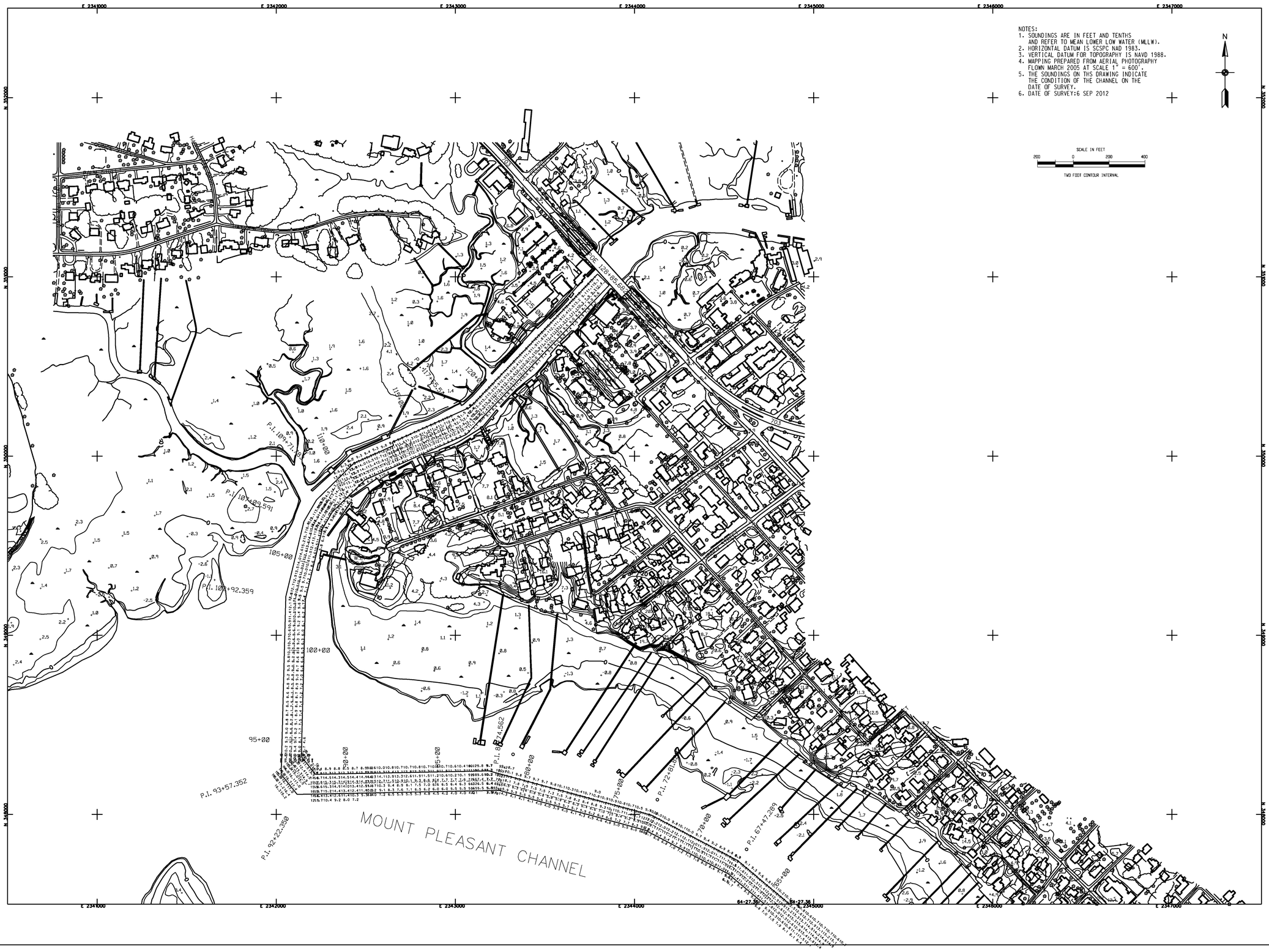
CHARLESTON COUNTY SOUTH CAROLINA

SHEET REFERENCE NUMBER

SHEET 3 OF 4

NOTES:
1. SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER (MLLW).
2. HORIZONTAL DATUM IS SCSPC NAD 1983.
3. VERTICAL DATUM FOR TOPOGRAPHY IS NAVD 1988.
4. MAPPING PREPARED FROM AERIAL PHOTOGRAPHY FLOWN MARCH 2005 AT SCALE 1" = 600'.
5. THE SOUNDINGS ON THIS DRAWING INDICATE THE CONDITION OF THE CHANNEL ON THE DATE OF SURVEY.
6. DATE OF SURVEY:6 SEP 2012

SCALE IN FEET
200 0 200 400
TWO FOOT CONTOUR INTERVAL



US Army Corps of Engineers
Charleston District

MARK	DESCRIPTION	DATE	APPRV.	MARK	DESCRIPTION	DATE	APPRV.

Designed by:
Drawn by: MRV
Det by:
Reviewed by:
Submitted by:
Date: 14 SEP 2012
Rev:
Design file no. 9446
Drawing Code:
File name:
Plot date:
Dwg scale: 1" = 200'

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

CHARLESTON HARBOR
SHEM CREEK
CHARLESTON, SC

CONDITION SURVEY
9446

CHARLESTON COUNTY SOUTH CAROLINA

SHEET REFERENCE NUMBER

SHEET 4 OF 4