

**South Carolina Department of Health and Environmental Control
(SCDHEC) Ocean and Coastal Resource Management (OCRM)**

South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: January 2021 – April 2021

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **3010 B**

Beach Name: SULLIVANS ISLAND **County:** CHARLESTON **State:** SOUTH CAROLINA

**Northing
NAD
83(2011)**
International
Foot

**Easting
NAD
83(2011)**
International
Foot

**Elevatio
n NAVD
88**
Survey Foot

337,324.922

2,352,771.561

8.110

Description:

TO REACH THE STATION FROM THE JUNCTION OF STATE HIGHWAY 703 (JASPER BOULEVARD) AND STATE ROAD 199 (STATION 22 1/2 STREET), ON SULLIVANS ISLAND, GO SOUTHEAST ON ROAD 199 FOR 0.05 MI (0.1 KM) TO THE JUNCTION OF STATE ROAD 599 (MIDDLE STREET), TURN RIGHT ON ROAD 599 FOR 1.0 MI (1.6 KM) TO THE JUNCTION OF STATE ROAD 906 (STATION 16 STREET), TURN LEFT ON ROAD 906 FOR 0.1 MI (0.2 KM) TO THE JUNCTION OF ATLANTIC AVENUE LEFT AND BEACH ACCESS ROAD AHEAD, CONTINUE ON THE ACCESS ROAD FOR 0.15 MI (0.2 KM) TO A PATH LEFT, PROCEED SOUTHEAST ON THE PATH FOR 100.0 FT (30.5 M) TO THE STATION NEAR A WITNESS POST.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE PROJECTING 0.2 FT (6 CM), 81.0 FT (24.7 M) SOUTH OF THE CENTER OF THE PATH, 1.4 FT (0.4 M) SOUTH OF A WITNESS POST.

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South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: January 2021 – April 2021

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **3020 B**

Beach Name: SULLIVANS ISLAND **County:** CHARLESTON **State:** SOUTH CAROLINA

**Northing
NAD
83(2011)**
International
Foot

**Easting
NAD
83(2011)**
International
Foot

**Elevatio
n NAVD
88**
Survey Foot

337,438.602

2,354,505.638

8.392

Description:

TO REACH THE STATION FROM THE JUNCTION OF STATE HIGHWAY 703 (JASPER BOULEVARD) AND STATE ROAD 199 (STATION 22 1/2 STREET), ON SULLIVANS ISLAND, GO SOUTHEAST ON ROAD 199 FOR 0.05 MI (0.1 KM) TO THE JUNCTION OF STATE ROAD 599 (MIDDLE STREET), TURN RIGHT ON MIDDLE STREET FOR 0.6 MI (1.0 KM) TO THE JUNCTION OF STATE ROAD 1805 (STATION 18 STREET), TURN LEFT ON ROAD 1805 FOR 0.1 MI (0.1 KM) TO THE JUNCTION OF ATLANTIC AVENUE, TURN RIGHT ON ATLANTIC AVENUE FOR 0.2 MI (0.3 K) TO A PAVED ENTRANCE DRIVE ON THE WEST SIDE OF THE SAND DUNES CLUB, TURN LEFT ON THE ENTRANCE DRIVE FOR 0.05 MI (0.1 KM) A SAND ROAD LEADING TO THE BEACH, CONTINUE ON THE SAND ROAD FOR 0.05 MI (0.1 KM) TO A PATH LEFT, PROCEED EAST ON THE PATH FOR 70 FT (21.3 M) TO THE STATION NEAR A WITNESS POST.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE FLUSH WITH THE GROUND, 48.5 FT (14.8 M) EAST OF THE CENTER OF A FOOT PATH, 1.0 FT (0.3 M) SOUTH OF A WITNESS POST.

**South Carolina Department of Health and Environmental Control
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South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: January 2021 – April 2021

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **3035 E**

Beach Name: SULLIVANS ISLAND **County:** CHARLESTON **State:** SOUTH CAROLINA

**Northing
NAD
83(2011)**
International
Foot

**Easting
NAD
83(2011)**
International
Foot

**Elevatio
n NAVD
88**
Survey Foot

338,155.26

2,356,243.83

12.1

Description:

TO REACH THE STATION FROM THE JUNCTION OF STATE HIGHWAY 703 (JASPER BOULEVARD) AND STATE ROAD 199 (STATION 22 1/2 STREET), ON SULLIVANS ISLAND, GO SOUTHEAST ON ROAD 199 FOR 0.05 MI (0.1 KM) TO THE JUNCTION OF STATE ROAD 599 (MIDDLE STREET), TURN RIGHT ON ROAD 599 FOR 0.4 MI (0.6 KM) TO THE JUNCTION OF STATE ROAD 197 (STATION 19 STREET), TURN LEFT ON ROAD 197 FOR 0.2 MI (0.3 KM) TO THE END OF VEHICLE TRAVEL AT PUBLIC BEACH ACCESS 19, PROCEED ON ACCESS PATH AND ONTO A BOARDWALK FOR 185.0 FT (56.4 M) TO THE STATION ON THE LEFT ON TOP OF A SECONDARY DUNE.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE, FLUSH WITH THE GROUND AND LEVEL WITH THE BOARDWALK, 61.7 FT (18.8 M) EAST-NORTHEAST OF THE EAST EDGE OF THE BOARDWALK, 2.0 FT (0.6 M) SOUTH OF A WITNESS POST.

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South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: January 2021 – April 2021

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **3050 F**

Beach Name: SULLIVANS ISLAND **County:** CHARLESTON **State:** SOUTH CAROLINA

**Northing
NAD
83(2011)**
International
Foot

**Easting
NAD
83(2011)**
International
Foot

**Elevatio
n NAVD
88**
Survey Foot

339,278.749

2,358,310.592

8.796

Description:

TO REACH THE STATION FROM THE JUNCTION OF STATE HIGHWAY 703 (JASPER BOULEVARD) AND STATE ROAD 199 (STATION 22 1/2 STREET), ON SULLIVANS ISLAND, CONTINUE AHEAD ON STA 22 1/2 FOR 0.05 MILE TO THE JUNCTION OF MIDDLE STREET, CONTINUE ON STA 22 1/2 FOR 0.1 MILE TO THE JUNCTION OF ATLANTIC AVENUE AND BEACH ACCESS 22 1/2 AHEAD, PACK SOUTHEAST ALONG BEACH ACCESS PATH FOR 580 FEET (177 M) TO THE STATION ON THE LEFT.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE FLUSH WITH THE GROUND, 76.0 FEET (23.2M) EAST OF THE EAST EDGE OF THE WOOD BEACH ACCESS BOARDWALK, 1.0 FEET (0.3 M) SOUTH OF A WITNESS POST.

**South Carolina Department of Health and Environmental Control
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South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: January 2021 – April 2021

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **3065 F**

Beach Name: SULLIVANS ISLAND **County:** CHARLESTON **State:** SOUTH CAROLINA

**Northing
NAD
83(2011)**
International
Foot

**Easting
NAD
83(2011)**
International
Foot

**Elevatio
n NAVD
88**
Survey Foot

339,799.662

2,360,267.311

10.811

Description:

TO REACH THE STATION FROM THE JUNCTION OF STATE HIGHWAY 703 (JASPER BOULEVARD) AND STATE ROAD 199 (STATION 22 1/2 STREET), ON SULLIVANS ISLAND, GO NORTHEAST ON STATE HIGHWAY 703 (JASPER BOULEVARD) FOR 0.45 MI (0.72 KM) TO THE JUNCTION OF STATION 26TH STREET, TURN RIGHT ON STATION 26TH STREET FOR 0.15 MI (0.24 KM) TO THE JUNCTION OF BAYONNE STREET AND BEACH ACCESS 26, PACK SOUTHEAST ON THE BEACH ACCESS PATH FOR 800 FEET (244 M) TO THE STATION ON THE RIGHT.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE FLUSH WITH THE GROUND, 73.0 FEET (22.3 M) WEST OF A WHITE WOOD POLE PROJECTING 10 FEET (3 M), AND 1.0 FEET (0.3 M) SOUTH OF A WITNESS POST.

**South Carolina Department of Health and Environmental Control
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South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: January 2021 – April 2021

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: 3080

Beach Name: SULLIVANS ISLAND **County:** CHARLESTON **State:** SOUTH CAROLINA

**Northing
NAD
83(2011)**
International
Foot

**Easting
NAD
83(2011)**
International
Foot

**Elevatio
n NAVD
88**
Survey Foot

340,967.671

2,362,079.275

8.588

Description:

TO REACH THE STATION FROM THE JUNCTION OF STATE HIGHWAY 703 (JASPER BOULEVARD) AND STATE ROAD 199 (STATION 22 1/2 STREET), ON SULLIVANS ISLAND, TURN LEFT ON HIGHWAY 703 FOR 0.8 MI (1.3 KM) TO THE JUNCTION OF STATION 28 STREET, TURN RIGHT ON STATION 28 STREET FOR 0.1 MI (0.2 KM) TO A SHARP CURVE LEFT AND A BEACH ACCESS ROAD AHEAD, CONTINUE ON THE ACCESS ROAD FOR 0.1 MI (0.2 KM) TO A BOARDWALK, CONTINUE ON THE BOARDWALK FOR 80 FT (24.4 M) TO THE STATION ON THE RIGHT.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE RECESSED 0.5 FT (15 CM) AND 0.5 FT (15 CM) BELOW THE BOARDWALK, 12.0 FT (3.7 M) WEST OF THE WEST EDGE OF THE BOARDWALK,
1.5 FT (0.5 M) SOUTHWEST OF A WITNESS POST.

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South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: January 2021 – April 2021

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **3083 B**

Beach Name: SULLIVANS ISLAND **County:** CHARLESTON **State:** SOUTH CAROLINA

**Northing
NAD
83(2011)**
International
Foot

**Easting
NAD
83(2011)**
International
Foot

**Elevatio
n NAVD
88**
Survey Foot

341,938.02

2,363,070.18

7.28

Description:

TO REACH THE STATION FROM THE JUNCTION OF INTERSTATE 526 BUSINESS SPUR (CHUCK DAWLEY BOULEVARD) AND STATE HIGHWAY 703 (COLEMAN BOULEVARD) IN MOUNT PLEASANT, GO EAST ON HIGHWAY 703 FOR 2.75 MILES TO THE JUNCTION OF JASPER STREET RIGHT STA 22 1/2 STREET AHEAD AND HIGHWAY 703 TURNS LEFT, TURN LEFT ON HIGHWAY 703 FOR 0.8 MI (1.3 KM) TO THE JUNCTION OF STA 28 STREET, TURN RIGHT ON STA 28 STREET FOR 0.1 MI (0.2 KM) TO A SHARP CURVE LEFT (MARSHALL BOULEVARD), CONTINUE ON MARSHALL BOULEVARD FOR 0.2 MI (0.3 KM) TO THE STATION ON THE LEFT NEAR A TELEPHONE JUNCTION BOX.

STATION IS A DISK ATTACHED TO AN ALUMINUM ROD ENCASED IN A PVC PIPE FLUSH WITH THE GROUND AND 0.5 FT (15 CM) ABOVE THE ROAD, 16.0 FT (4.9 M) NORTH-NORTHWEST OF THE CENTER OF THE ROAD, 7.6 FT (2.3 M) EAST OF THE TELEPHONE JUNCTION BOX, 35.5 FT (10.8 M) SOUTHEAST OF THE EAST CORNER OF A TWO STORY VINYL SIDED HOUSE NUMBER 2872, 62.0 FT (18.9 M) SOUTH OF THE SOUTH CORNER OF A TWO STORY VINYL SIDED HOUSE NUMBER 2880.

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South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: January 2021 – April 2021

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **3085 B**

Beach Name: SULLIVANS ISLAND **County:** CHARLESTON **State:** SOUTH CAROLINA

**Northing
NAD
83(2011)**
International
Foot

**Easting
NAD
83(2011)**
International
Foot

**Elevatio
n NAVD
88**
Survey Foot

342,427.17

2,363,568.21

7.65

Description:

TO REACH THE STATION FROM THE JUNCTION OF STATE HIGHWAY 703 (JASPER BOULEVARD) AND STATE ROAD 199 (STATION 22 1/2 STREET), ON SULLIVANS ISLAND, TURN LEFT ON HIGHWAY 703 FOR 1.1 MI (1.8 KM) TO THE JUNCTION OF STATION 30 STREET, TURN RIGHT ON STATION 30 STREET FOR 0.3 MI (0.5 KM) TO THE STATION ON THE RIGHT, IN THE WEST ANGLE OF THE JUNCTION OF MARSHALL BOULEVARD.

STATION IS A DISK ATTACHED TO AN ALUMINUM ROD ENCASED IN A PVC PIPE FLUSH WITH THE GROUND AND 0.5 ABOVE THE ROADS, 29.0 FT (8.8 M) SOUTHWEST OF THE CENTER OF THE STREET,
4.3 FT (1.3 M) WEST OF A STOP SIGN POST, 28.0 FT (8.5 M) NORTHWEST OF THE CENTER OF THE BOULEVARD, 23.1 FT (7.0 M) NORTHEAST OF A METAL SIGN POST (NO PARKING), 1.2 FT (0.4 M) NORTH-NORTHWEST OF A WITNESS POST.

**South Carolina Department of Health and Environmental Control
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South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: January 2021 – April 2021

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **3090 E**

Beach Name: SULLIVANS ISLAND **County:** CHARLESTON **State:** SOUTH CAROLINA

**Northing
NAD
83(2011)**
International
Foot

**Easting
NAD
83(2011)**
International
Foot

**Elevatio
n NAVD
88**
Survey Foot

342,985.831

2,364,056.121

7.738

Description:

TO REACH THE STATION FROM THE JUNCTION OF STATE HIGHWAY 703 (JASPER BOULEVARD) AND STATE ROAD 199 (STATION 22 1/2 STREET), ON SULLIVANS ISLAND, GO NORTHEAST ON HIGHWAY 703 FOR 1.1 MI (1.8 KM) TO THE JUNCTION OF STATE ROAD 518 (STATION 30 STREET), TURN RIGHT ON ROAD 518 FOR 0.3 MI (0.5 KM) TO THE JUNCTION OF MARSHALL BOULEVARD, TURN LEFT ON MARSHALL BOULEVARD FOR 0.1 MI (0.2 KM) TO THE STATION ON THE RIGHT NEAR A FIRE HYDRANT IN THE NORTHWEST CORNER OF THE YARD OF HOUSE 3035.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE, FLUSH WITH THE GROUND AND LEVEL WITH THE ROAD, 16.5 FT (5.0 M) EAST-SOUTHEAST OF THE CENTER OF THE ROAD, 8.7 FT (2.7 M) WEST-SOUTHWEST OF THE FIRE HYDRANT, 29.8 FT (9.1 M) SOUTHWEST OF A LAMP POST NUMBER 740545, 53.4 FT (16.3 M) NORTHWEST OF THE NORTHERN CORNER POST OF THE HOUSE, 55.0 FT (16.8 M) WEST OF A WITNESS POST.

**South Carolina Department of Health and Environmental Control
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South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: January 2021 – April 2021

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **3092 E**

Beach Name: SULLIVANS ISLAND **County:** CHARLESTON **State:** SOUTH CAROLINA

**Northing
NAD
83(2011)**
International
Foot

**Easting
NAD
83(2011)**
International
Foot

**Elevatio
n NAVD
88**
Survey Foot

343,484.477

2,364,228.699

7.457

Description:

TO REACH THE STATION FROM THE JUNCTION OF STATE HIGHWAY 703 (JASPER BOULEVARD) AND STATE ROAD 199 (STATION 22 1/2 STREET), ON SULLIVANS ISLAND, GO NORTHEAST ON HIGHWAY 703 FOR 1.1 MI (1.8 KM) TO THE JUNCTION OF STATE ROAD 518 (STATION 30 STREET). TURN RIGHT ON ROAD 518 FOR 0.3 MI (0.5 KM) TO THE JUNCTION OF MARSHALL BOULEVARD. TURN LEFT ON MARSHALL BOULEVARD FOR 0.25 TO THE STATION ON THE RIGHT NEAR A METAL WATER METER COVER IN FRONT OF HOUSE 3123.

STATION IS A PIPE MARK WITH CAP ENCASED IN A PVC PIPE, FLUSH WITH THE GROUND AND LEVEL WITH THE ROAD, 15.3 FT (4.7 M) EAST-SOUTHEAST OF THE CENTER OF THE ROAD, 5.4 FT (1.6 M) WEST OF THE CENTER OF THE WATER METER COVER, 42.0 FT (12.8 M) NORTH-NORTHWEST OF THE WEST CORNER OF THE HOUSE, 8.3 FT (2.5 M) NORTH-NORTHEAST OF THE NORTHEAST EDGE OF THE SOUTH ONE OF TWO DRIVEWAYS FOR THE HOUSE.

**South Carolina Department of Health and Environmental Control
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South Carolina Beachfront Survey Monument Description Sheet

Project Name: South Carolina Beach Monument Replacement Survey

Project Date: January 2021 – April 2021

Survey Performed By: South Carolina Geodetic Survey

Monument ID Number: **3095 B**

Beach Name: SULLIVANS ISLAND **County:** CHARLESTON **State:** SOUTH CAROLINA

**Northing
NAD
83(2011)**
International
Foot

**Easting
NAD
83(2011)**
International
Foot

**Elevatio
n NAVD
88**
Survey Foot

343,842.73

2,364,029.57

8.88

Description:

TO REACH THE STATION FROM THE JUNCTION OF STATE HIGHWAY 703 (BEN SAWYER BOULEVARD), JASPER BOULEVARD AND STATION 22 1/2 STREET ON SULLIVANS ISLAND, GO SOUTH-SOUTHEAST ON STATION 22 1/2 STREET FOR 0.05 MI (0.1 KM) TO THE JUNCTION OF MIDDLE STREET, TURN LEFT ON MIDDLE STREET FOR 1.35 MI (2.2 KM) TO THE JUNCTION OF STATION 32ND STREET, TURN RIGHT ON STATION 32ND STREET FOR 0.05 MI (0.1 KM) TO THE STATION ON THE RIGHT IN AN OPEN AREA IN THE SOUTH ANGLE OF THE JUNCTION OF ION AVENUE.

STATION IS A STAINLESS STEEL ROD WITH DATUM POINT ENCASED IN A PVC PIPE FLUSH WITH THE GROUND AND 1.0 FT (0.3 M) ABOVE THE ROADS, 23.8 FT (7.3 M) SOUTHWEST OF THE CENTER OF 32ND STREET, 22.2 FT (6.8 M) SOUTHEAST OF THE CENTER OF ION AVENUE, 5.0 FT (1.5 M) SOUTH- SOUTHEAST OF THE METAL POST OF A STOP SIGN, 3.6 FT (1.1 M) SOUTHEAST OF A 3.0-FT TALL CONCRETE POST STREET SIGN, 1.0 FT (0.3 M) SOUTH OF A WITNESS POST.