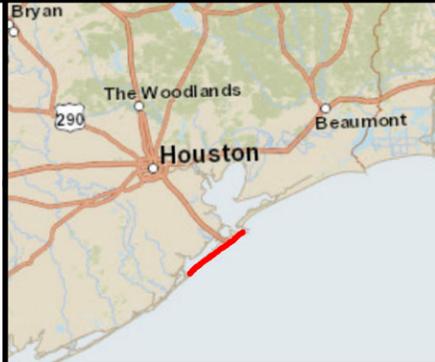




Datum: NAD 83
Projection: State Plane
Zone: Texas South Central
Units: Feet



Legend

- ★ Project Center (Lat: 29° 12' 36" N, Long: 94° 55' 26" W)
- Project Area

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Aerial imagery shown for informational purposes only.
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2015 Wading Depth Survey City of Galveston

Sheet 1 of 58

Prepared By: Atkins/VORO5913	Scale: 1" = 25,000'
Job No.: 100039948	Date: 8/13/2015




 Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- - - - 2014 APPROXIMATE LINE OF VEGETATION*
- 2014 SOUTH TOE OF DUNE
- 2014 NORTH TOE OF DUNE
- 2014 MEAN HIGH WATER
- 2014 MEAN LOW WATER
- 2014 25' OFFSET NORTH TOE OF DUNE
- 2015 4' CONTOUR
- 2015 APPROXIMATE LINE OF VEGETATION*
- 2015 SOUTH TOE OF DUNE
- 2015 NORTH TOE OF DUNE
- 2015 MEAN HIGH WATER
- 2015 25' OFFSET NORTH TOE OF DUNE
- 2015 ENHANCED CONSTRUCTION ZONE
- 2015 CONTOURS

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**2015 Wading Depth Survey
City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
Job No.: 100039948	Date: 8/14/2015



Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
- 2014 SOUTH TOE OF DUNE
- 2014 NORTH TOE OF DUNE
- 2014 MEAN HIGH WATER
- 2014 MEAN LOW WATER
- 2014 25' OFFSET NORTH TOE OF DUNE
- 2015 4' CONTOUR
- 2015 APPROXIMATE LINE OF VEGETATION*
- 2015 SOUTH TOE OF DUNE
- 2015 MEAN HIGH WATER
- 2015 MEAN LOW WATER
- 2015 25' OFFSET NORTH TOE OF DUNE
- 2015 ENHANCED CONSTRUCTION ZONE
- 2015 CONTOURS
- 2015 NORTH TOE OF DUNE

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**2015 Wading Depth Survey
 City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
Job No.: 100039948	Date: 8/14/2015



Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
- 2014 SOUTH TOE OF DUNE
- 2014 NORTH TOE OF DUNE
- 2014 MEAN HIGH WATER
- 2014 MEAN LOW WATER
- 2014 25' OFFSET NORTH TOE OF DUNE
- 2015 4' CONTOUR
- 2015 APPROXIMATE LINE OF VEGETATION*
- 2015 SOUTH TOE OF DUNE
- 2015 MEAN HIGH WATER
- 2015 MEAN LOW WATER
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- 2015 CONTOURS
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**2015 Wading Depth Survey
 City of Galveston**

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Prepared By: Atkins/VORO5913 Scale: 1" = 200'

Job No.: 100039948 Date: 8/14/2015



Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 MEAN LOW WATER
- 2014 APPROXIMATE LINE OF VEGETATION*
- 2014 25' OFFSET NORTH TOE OF DUNE
- 2014 SOUTH TOE OF DUNE
- 2015 4' CONTOUR
- 2015 APPROXIMATE LINE OF VEGETATION*
- 2014 NORTH TOE OF DUNE
- 2015 SOUTH TOE OF DUNE
- 2014 MEAN HIGH WATER
- 2015 NORTH TOE OF DUNE
- 2015 MEAN HIGH WATER
- 2015 MEAN LOW WATER
- 2015 25' OFFSET NORTH TOE OF DUNE
- 2015 ENHANCED CONSTRUCTION ZONE
- 2015 CONTOURS

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**2015 Wading Depth Survey
 City of Galveston**

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Prepared By: Atkins/VORO5913 Scale: 1" = 200'

Job No.: 100039948 Date: 8/14/2015



Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
- 2014 SOUTH TOE OF DUNE
- 2014 NORTH TOE OF DUNE
- 2014 MEAN HIGH WATER
- 2014 MEAN LOW WATER
- 2014 25' OFFSET NORTH TOE OF DUNE
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**2015 Wading Depth Survey
 City of Galveston**

Page 6 of 58

Prepared By: Atkins/VORO5913	Scale: 1" = 200'
Job No.: 100039948	Date: 8/14/2015



Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
- 2014 SOUTH TOE OF DUNE
- 2014 NORTH TOE OF DUNE
- 2014 MEAN HIGH WATER
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**2015 Wading Depth Survey
 City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
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Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
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- 2015 NORTH TOE OF DUNE

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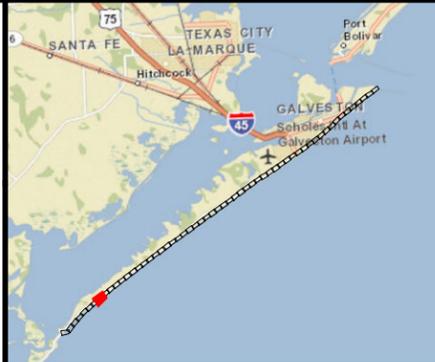
**2015 Wading Depth Survey
 City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
Job No.: 100039948	Date: 8/14/2015



Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
- 2014 SOUTH TOE OF DUNE
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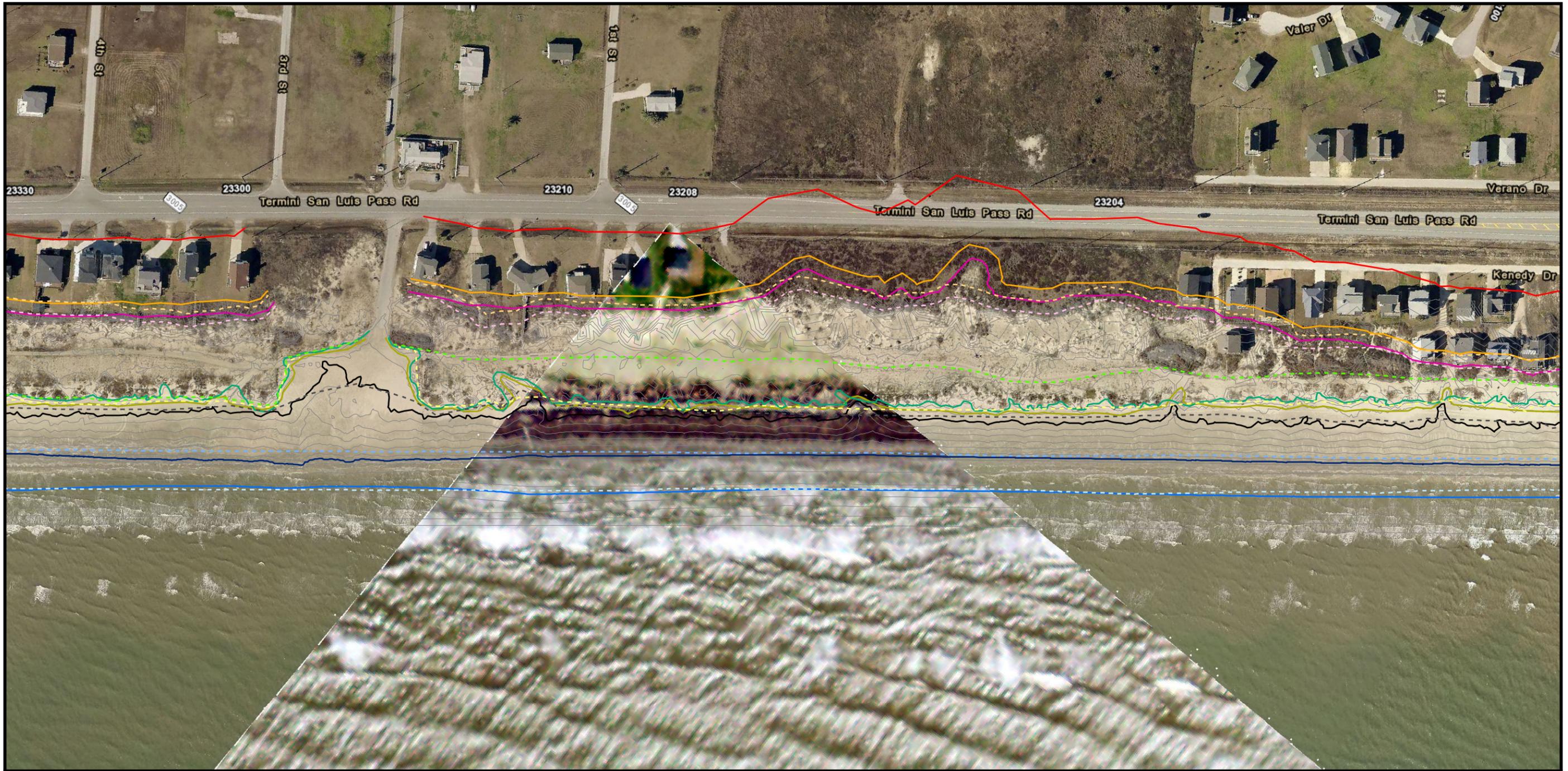
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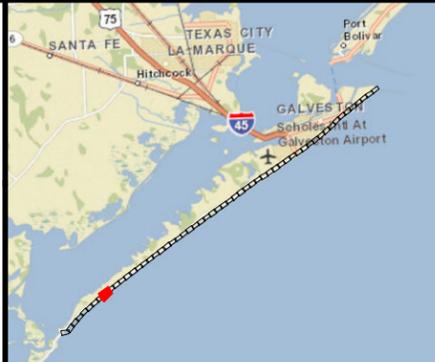
**2015 Wading Depth Survey
 City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
Job No.: 100039948	Date: 8/14/2015



Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
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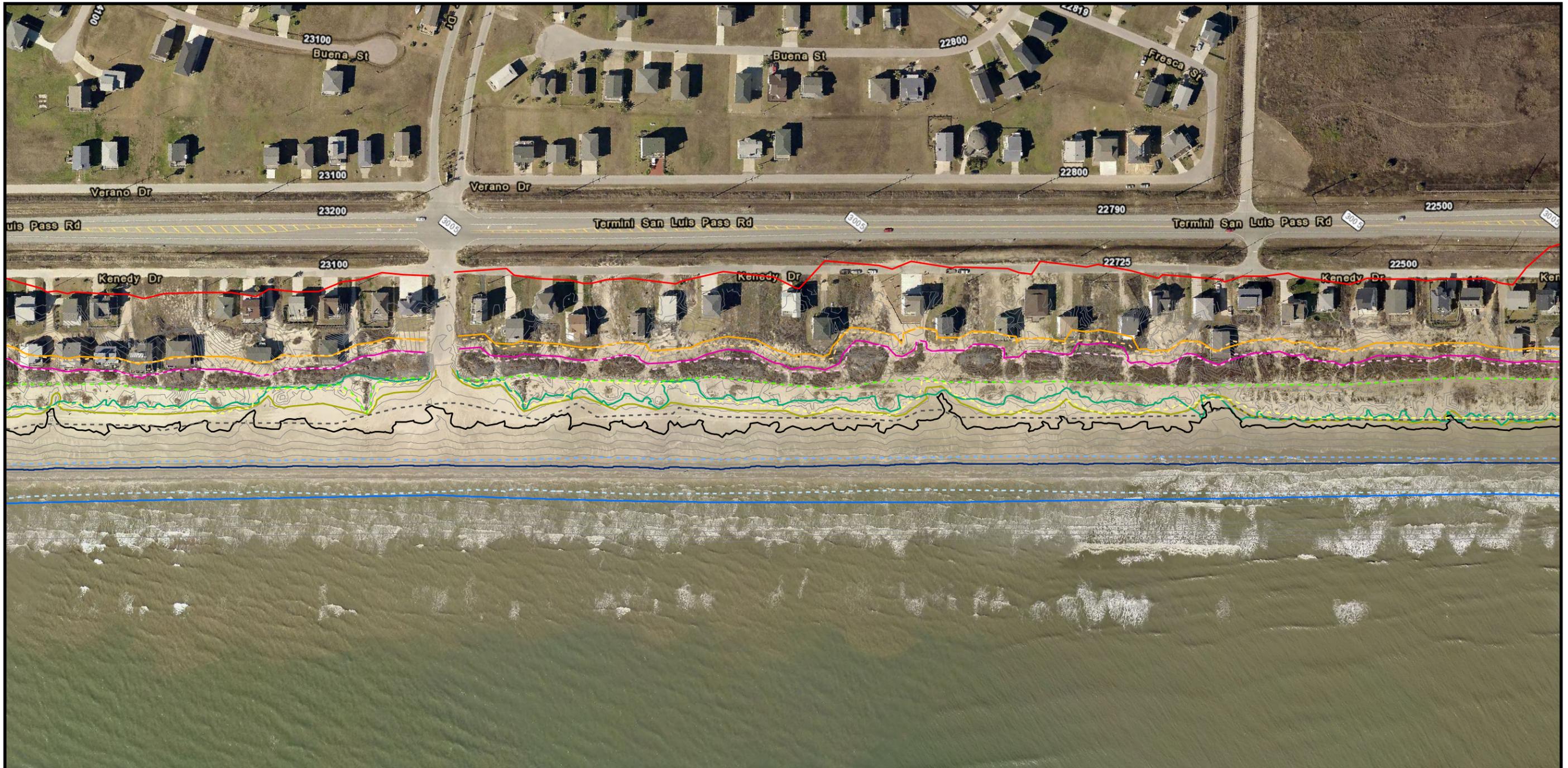
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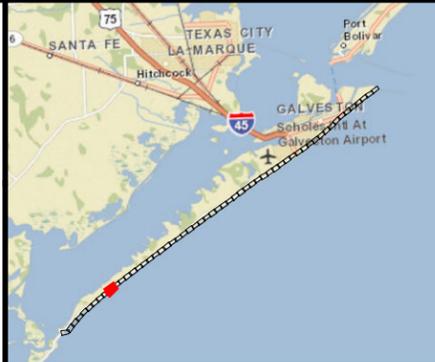
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 City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
Job No.: 100039948	Date: 8/14/2015



Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
- 2014 SOUTH TOE OF DUNE
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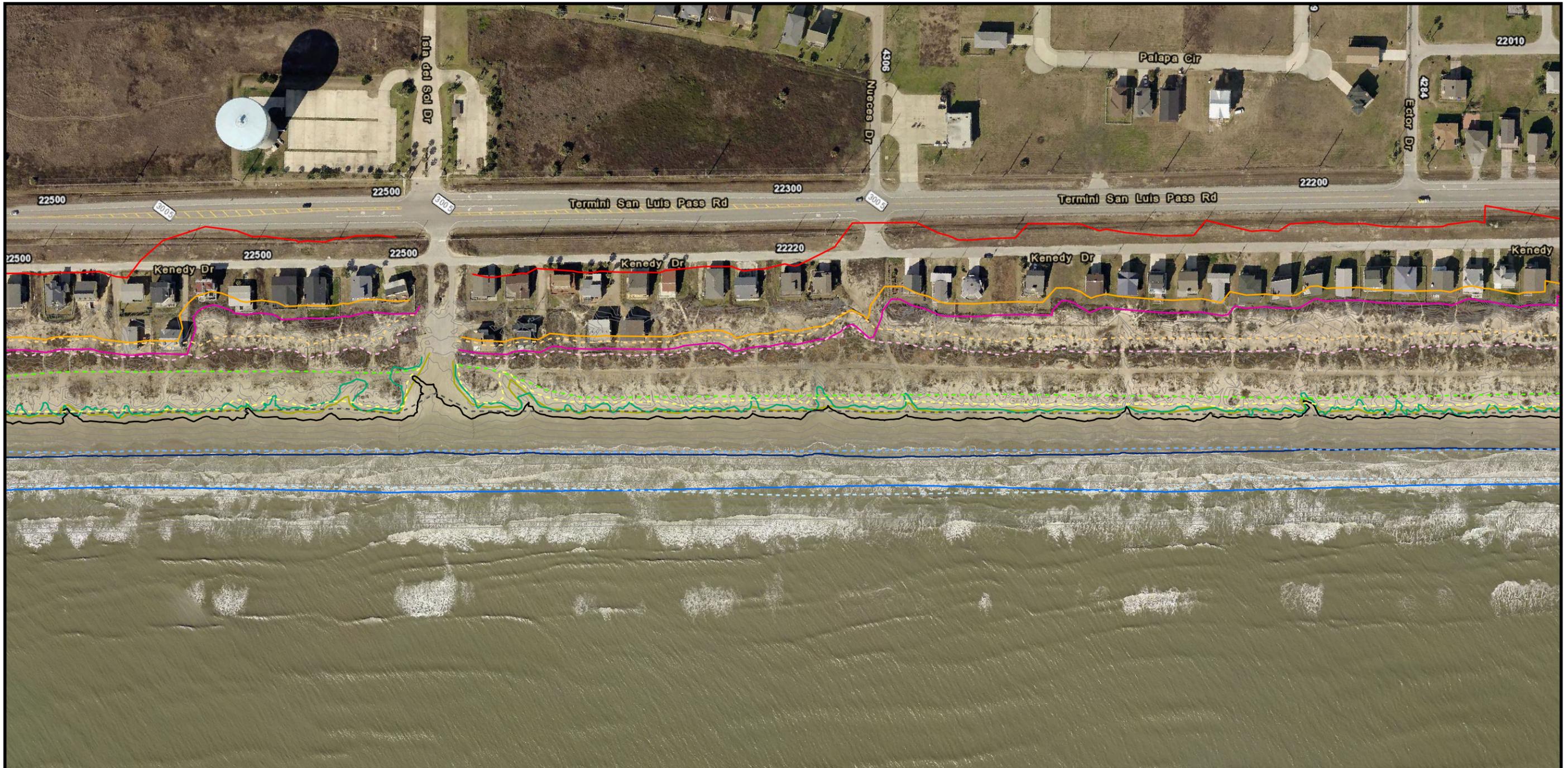
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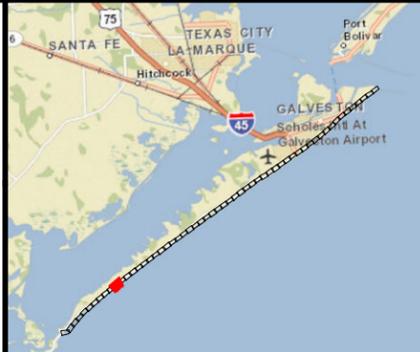
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 City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
Job No.: 100039948	Date: 8/14/2015



Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
- 2014 SOUTH TOE OF DUNE
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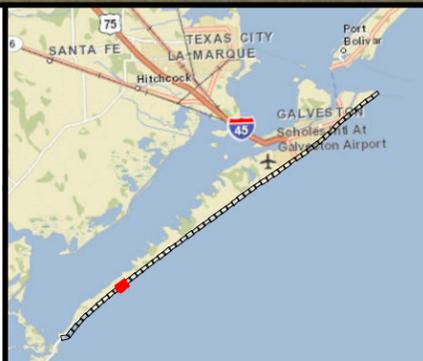
**2015 Wading Depth Survey
 City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
Job No.: 100039948	Date: 8/14/2015



Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
- 2014 SOUTH TOE OF DUNE
- 2014 NORTH TOE OF DUNE
- 2014 MEAN HIGH WATER
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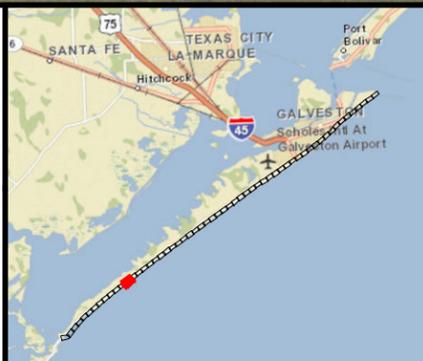
**2015 Wading Depth Survey
 City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
Job No.: 100039948	Date: 8/14/2015



Datum: NAD 83
 Projection: State Plane
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Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
- 2014 SOUTH TOE OF DUNE
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 City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
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 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
- 2014 SOUTH TOE OF DUNE
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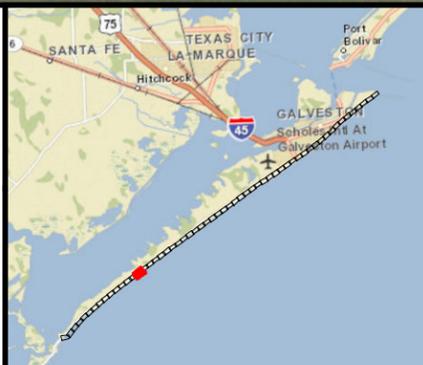
**2015 Wading Depth Survey
 City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
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Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
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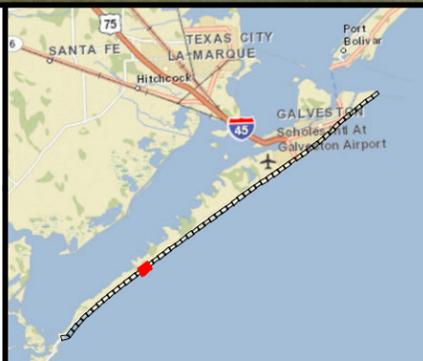
**2015 Wading Depth Survey
 City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
Job No.: 100039948	Date: 8/14/2015



Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
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 City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
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Datum: NAD 83
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 Zone: Texas South Central
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Legend

- 2014 4' CONTOUR
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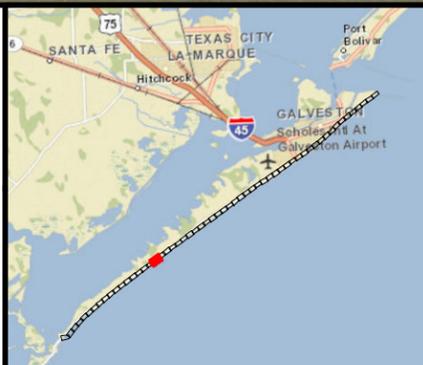
**2015 Wading Depth Survey
 City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
Job No.: 100039948	Date: 8/14/2015



Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
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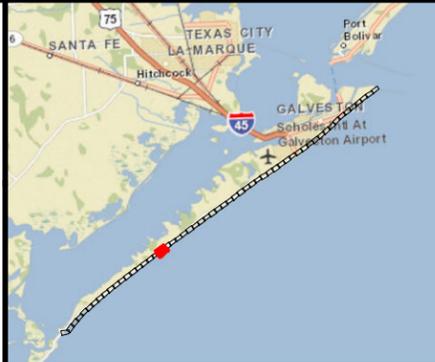
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 City of Galveston**

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Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
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Legend

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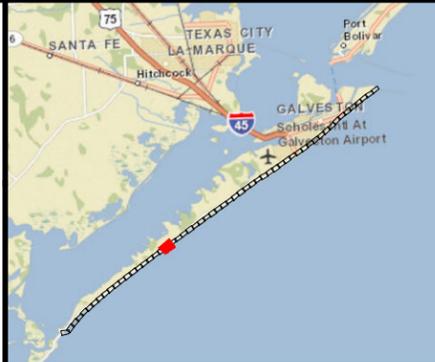
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 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
- 2014 SOUTH TOE OF DUNE
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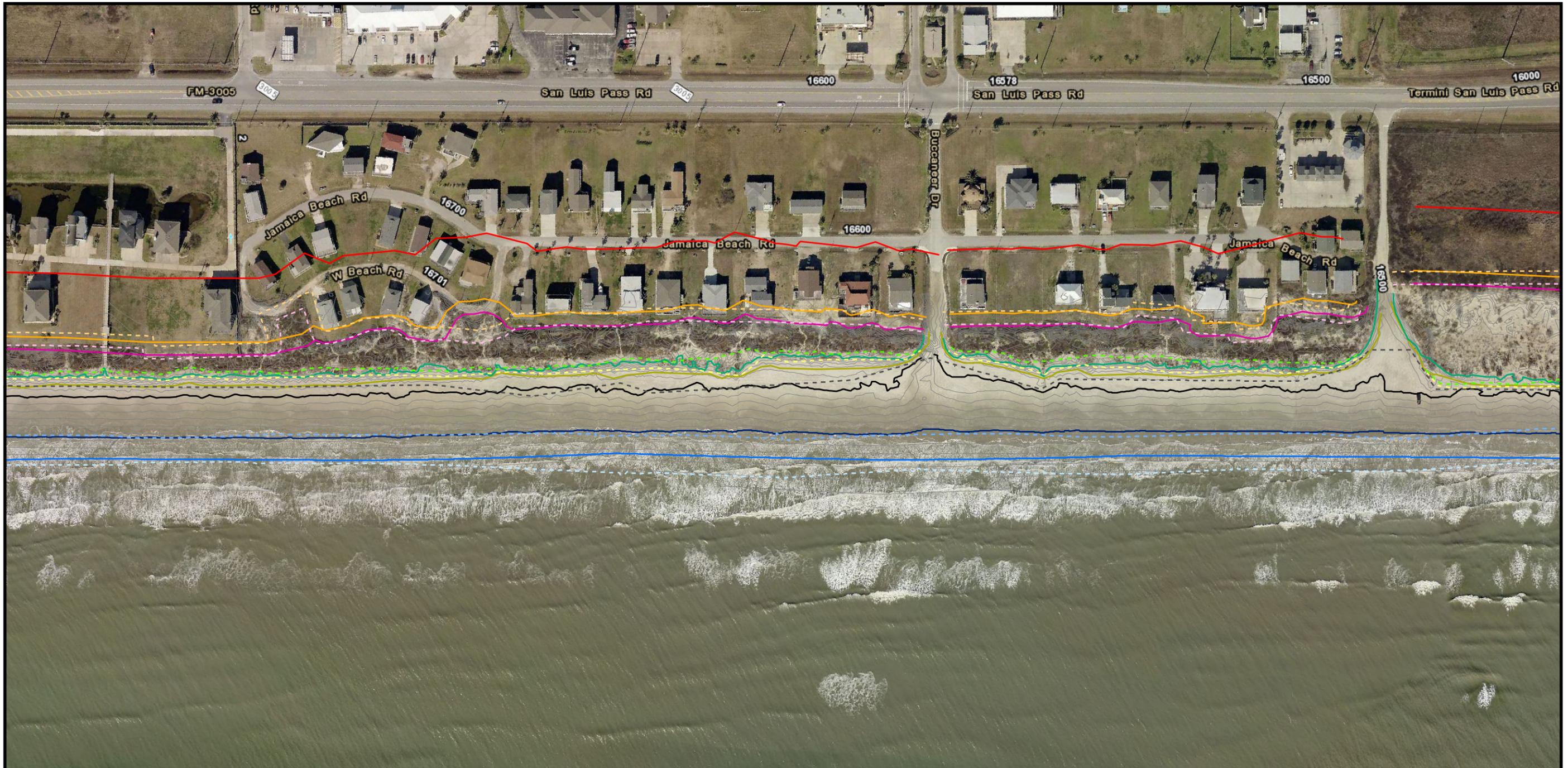
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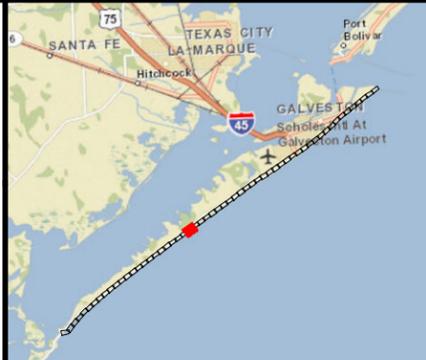
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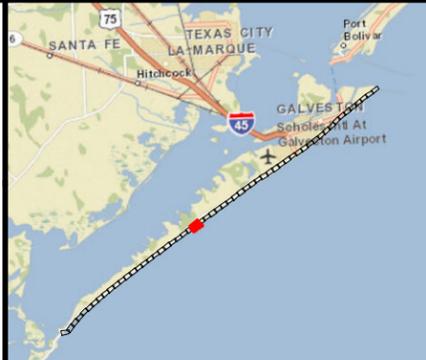
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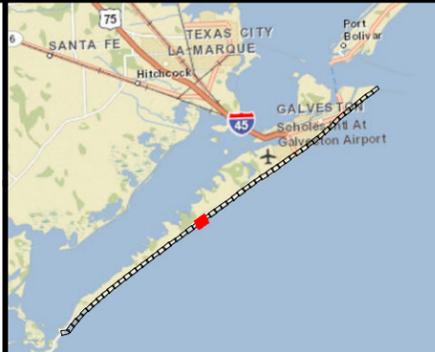
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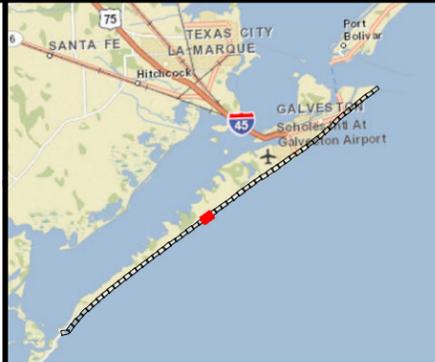
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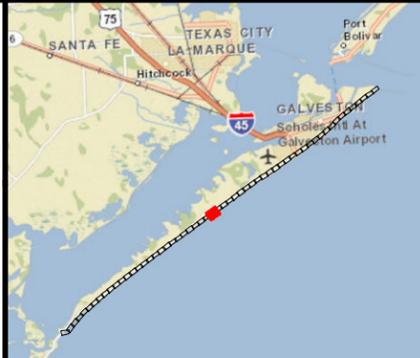
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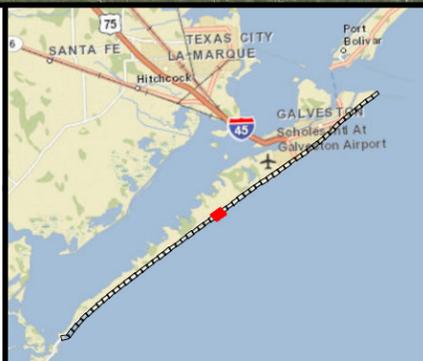
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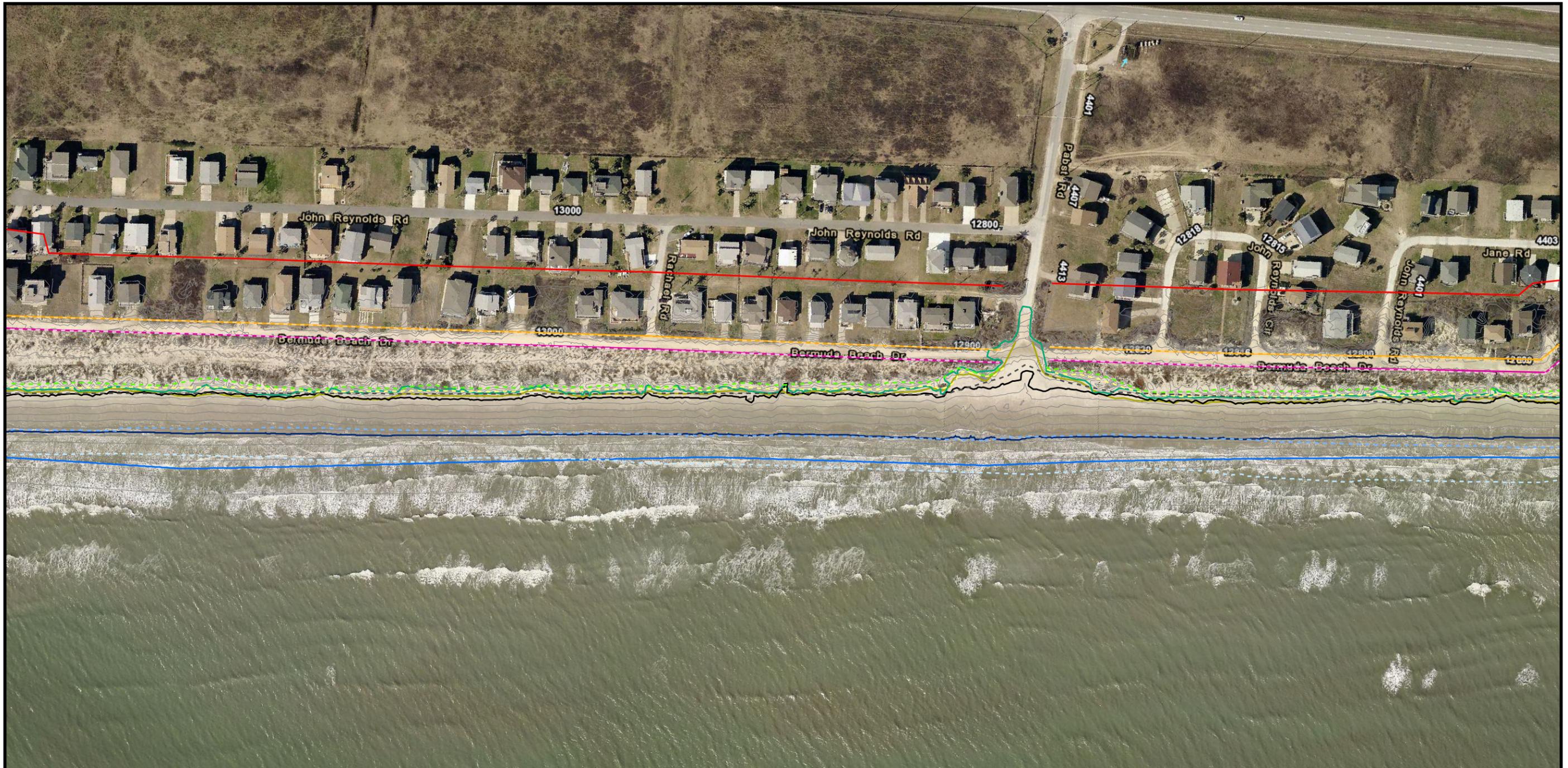


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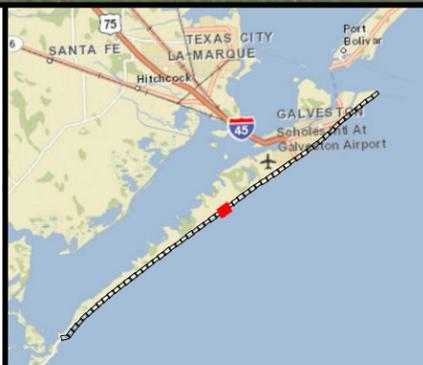
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Legend

- 2014 4' CONTOUR
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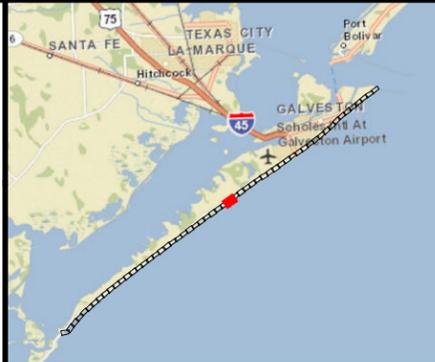
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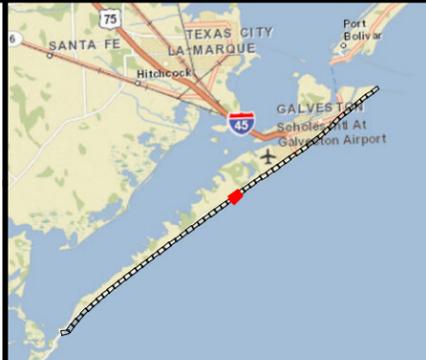
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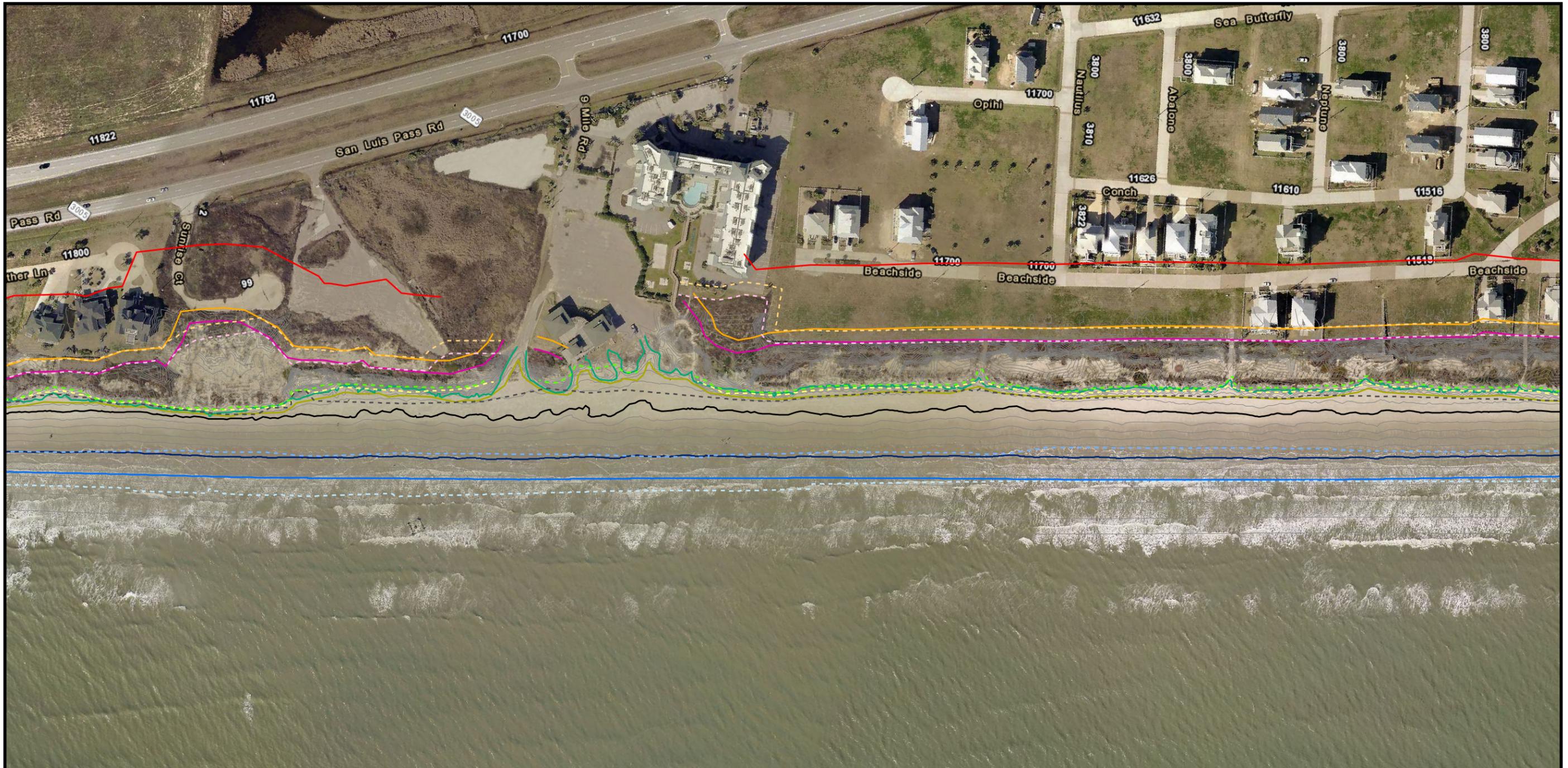
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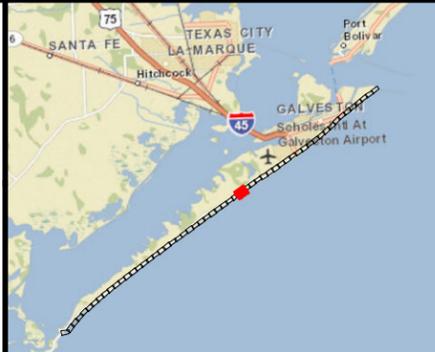
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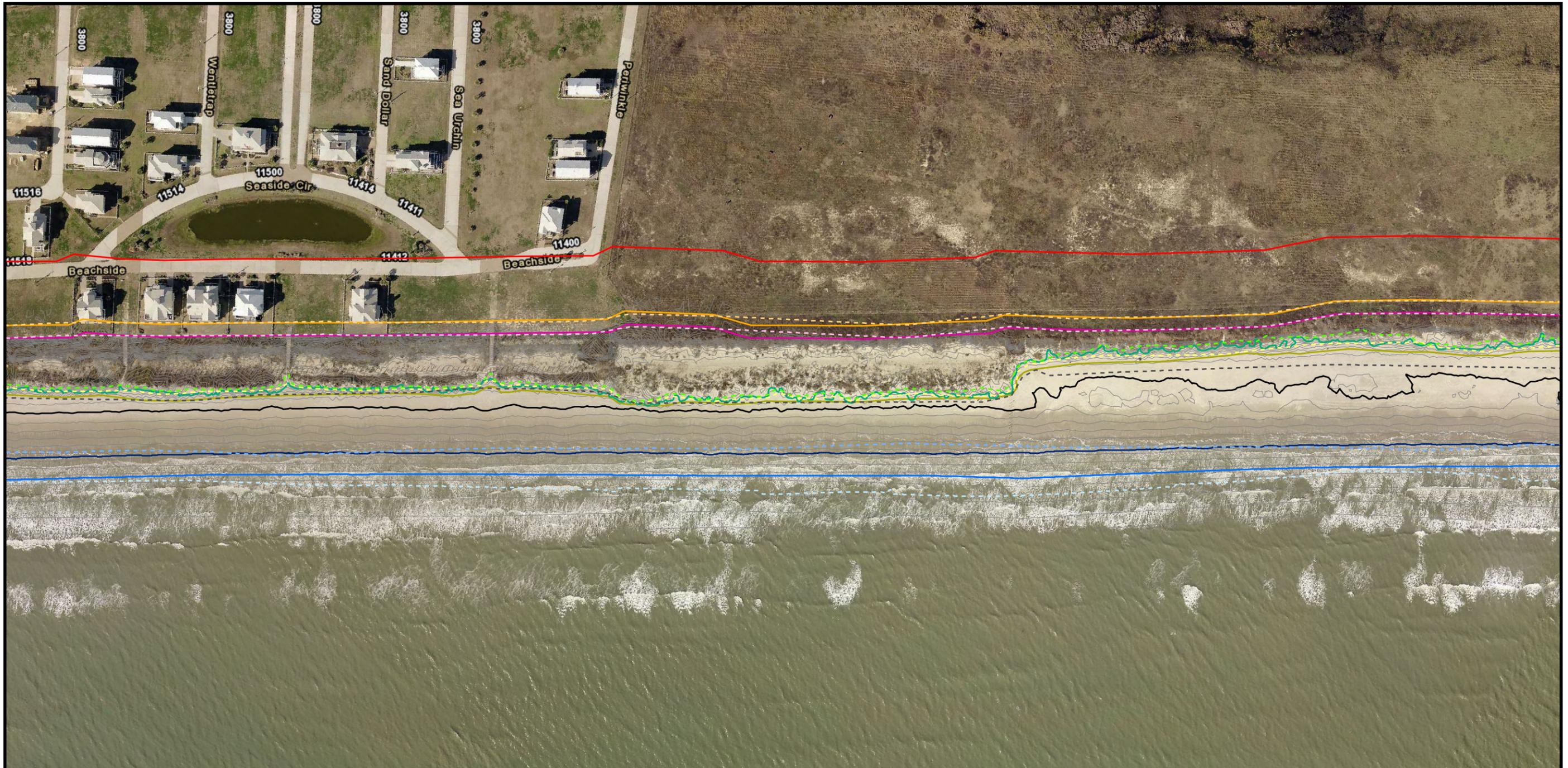
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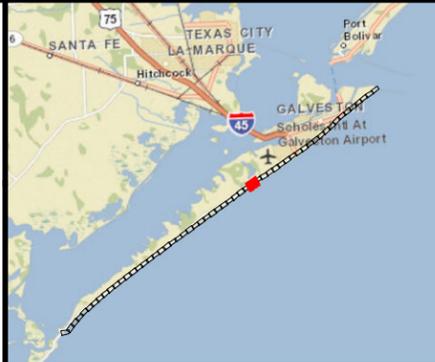
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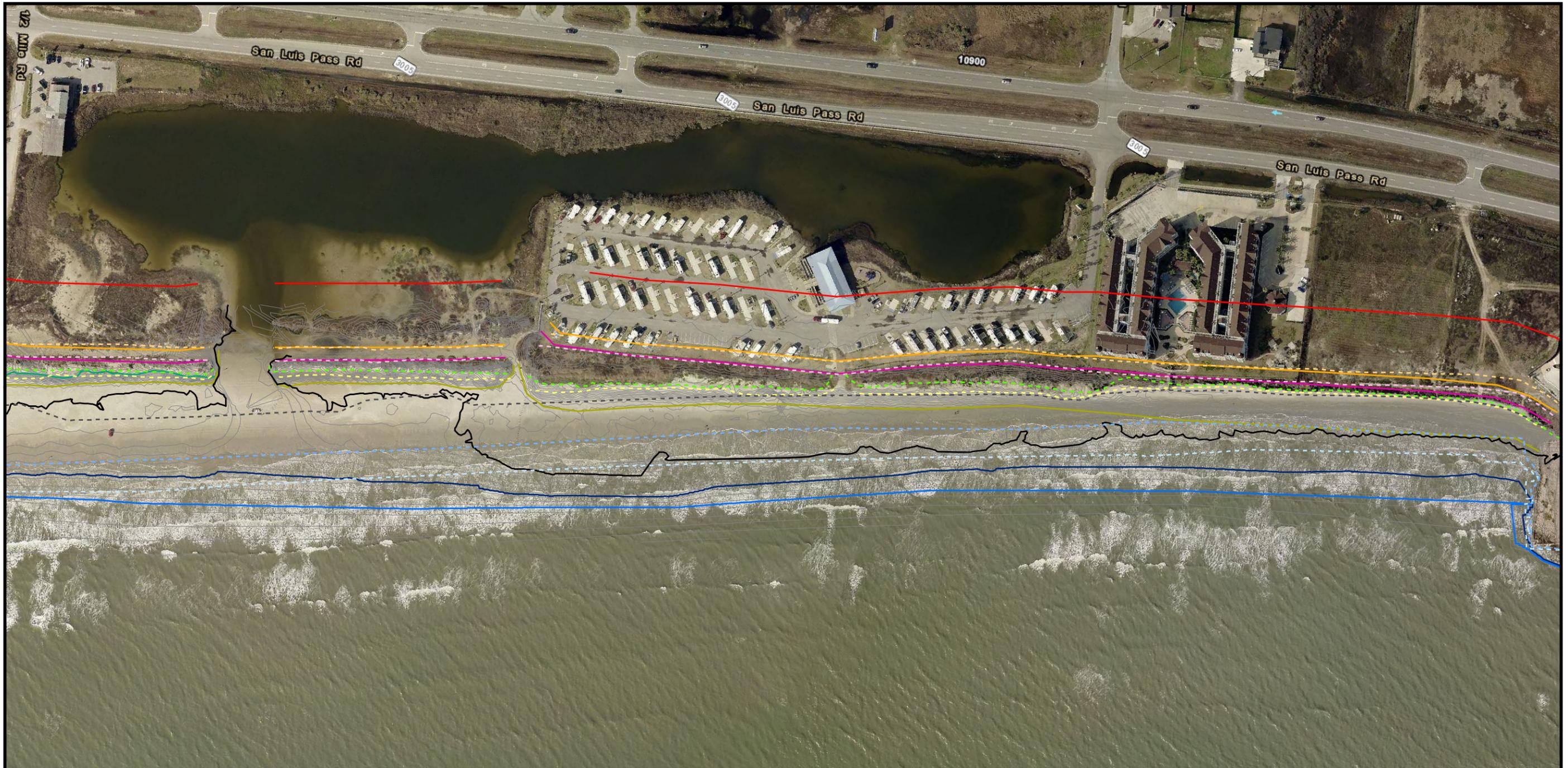
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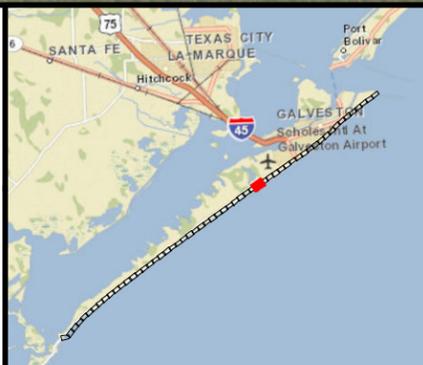
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ATKINS

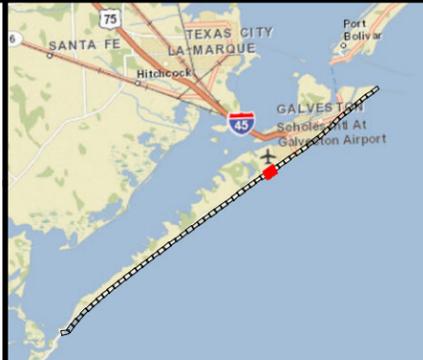
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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
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 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
- 2014 SOUTH TOE OF DUNE
- 2014 NORTH TOE OF DUNE
- 2014 MEAN HIGH WATER
- 2014 MEAN LOW WATER
- 2014 25' OFFSET NORTH TOE OF DUNE
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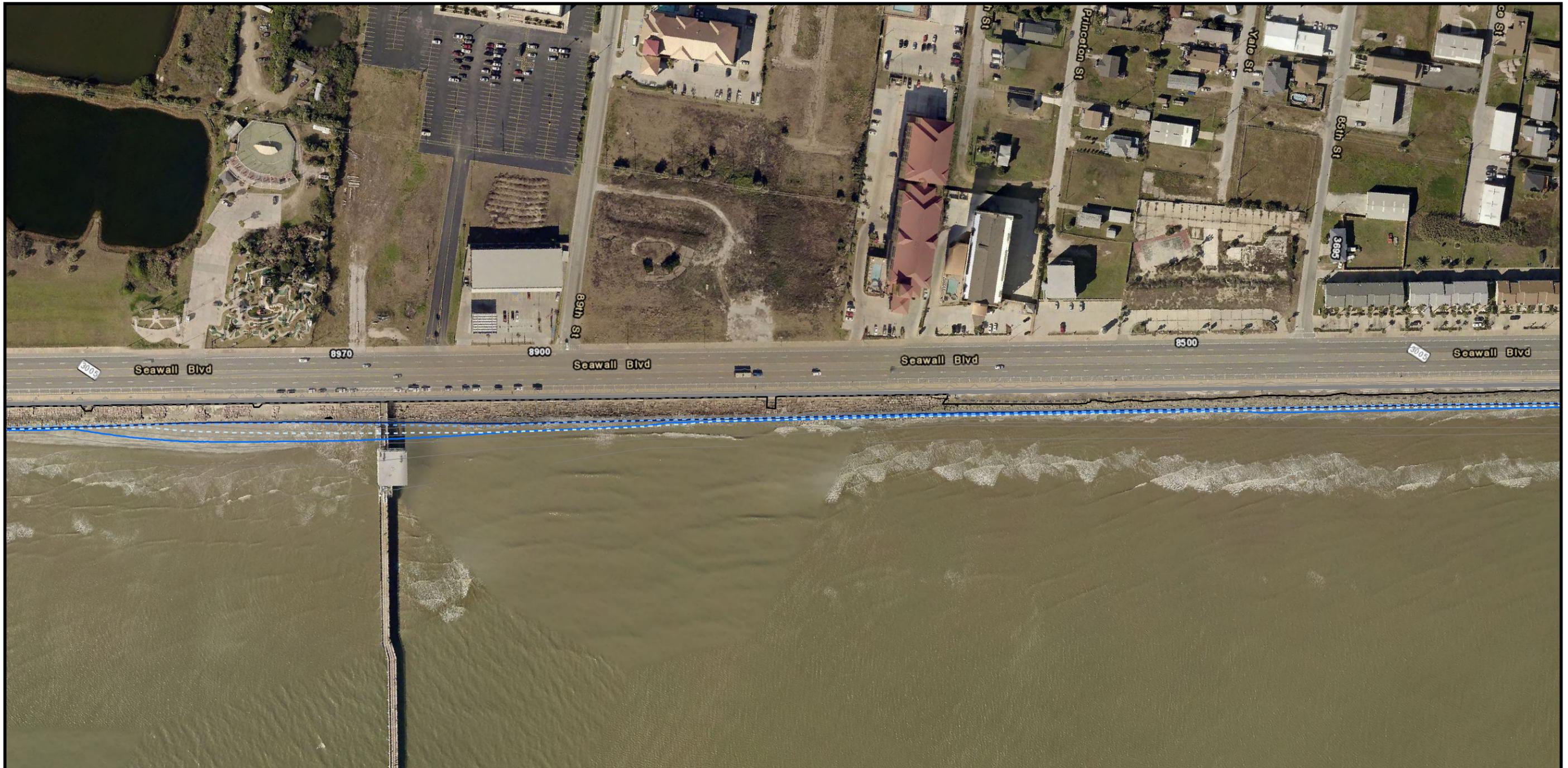
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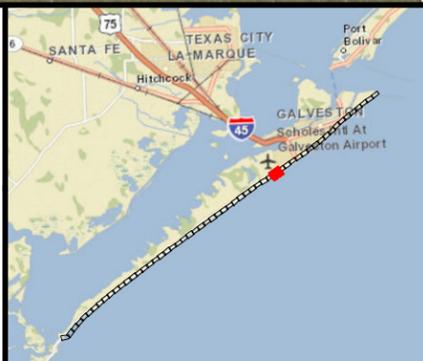
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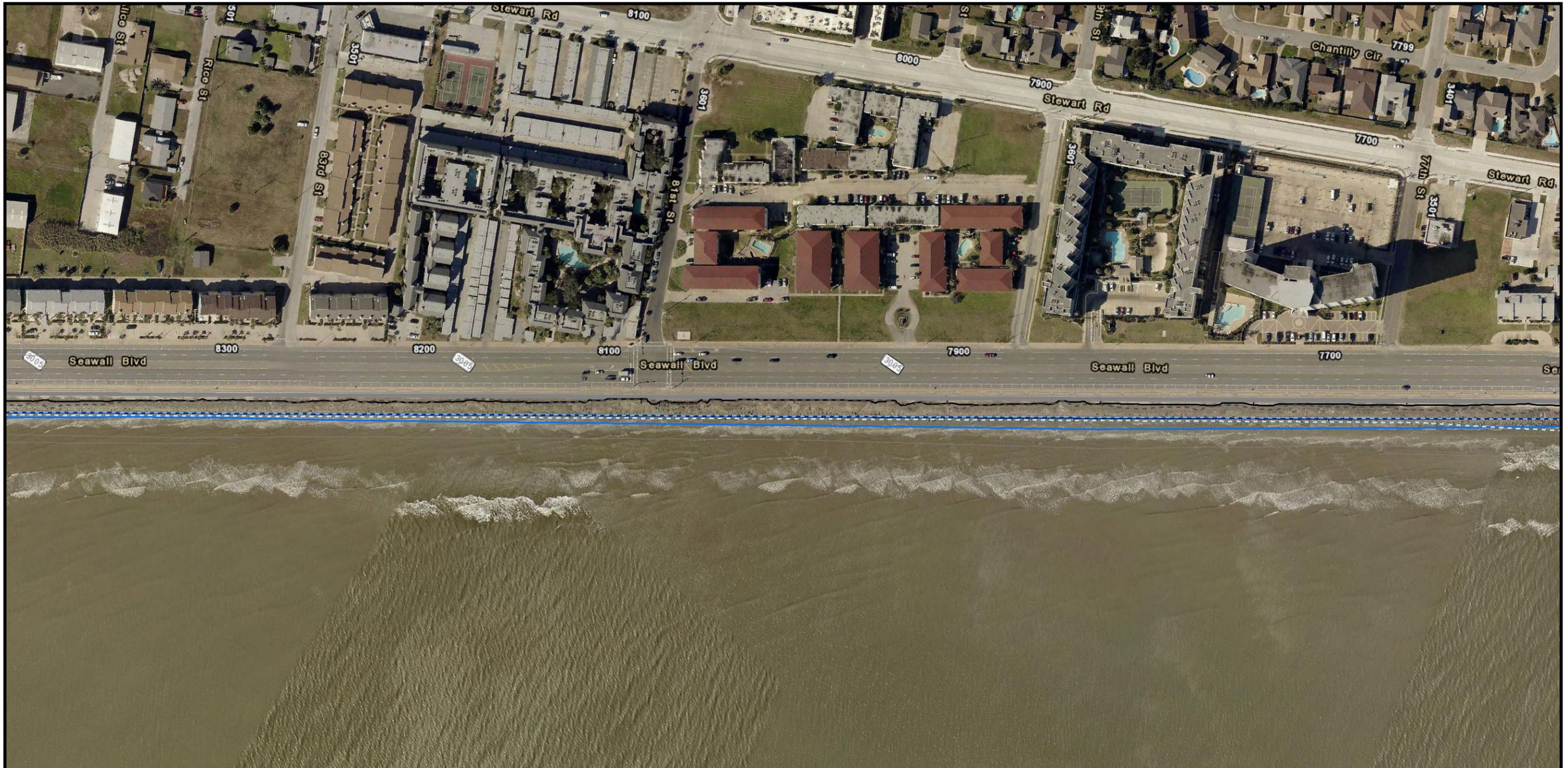


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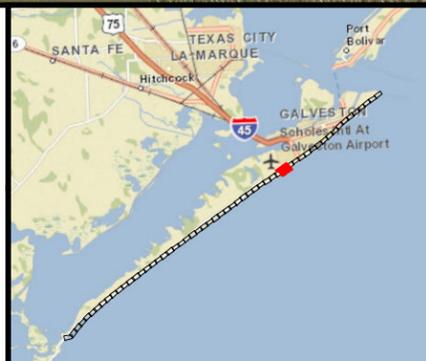
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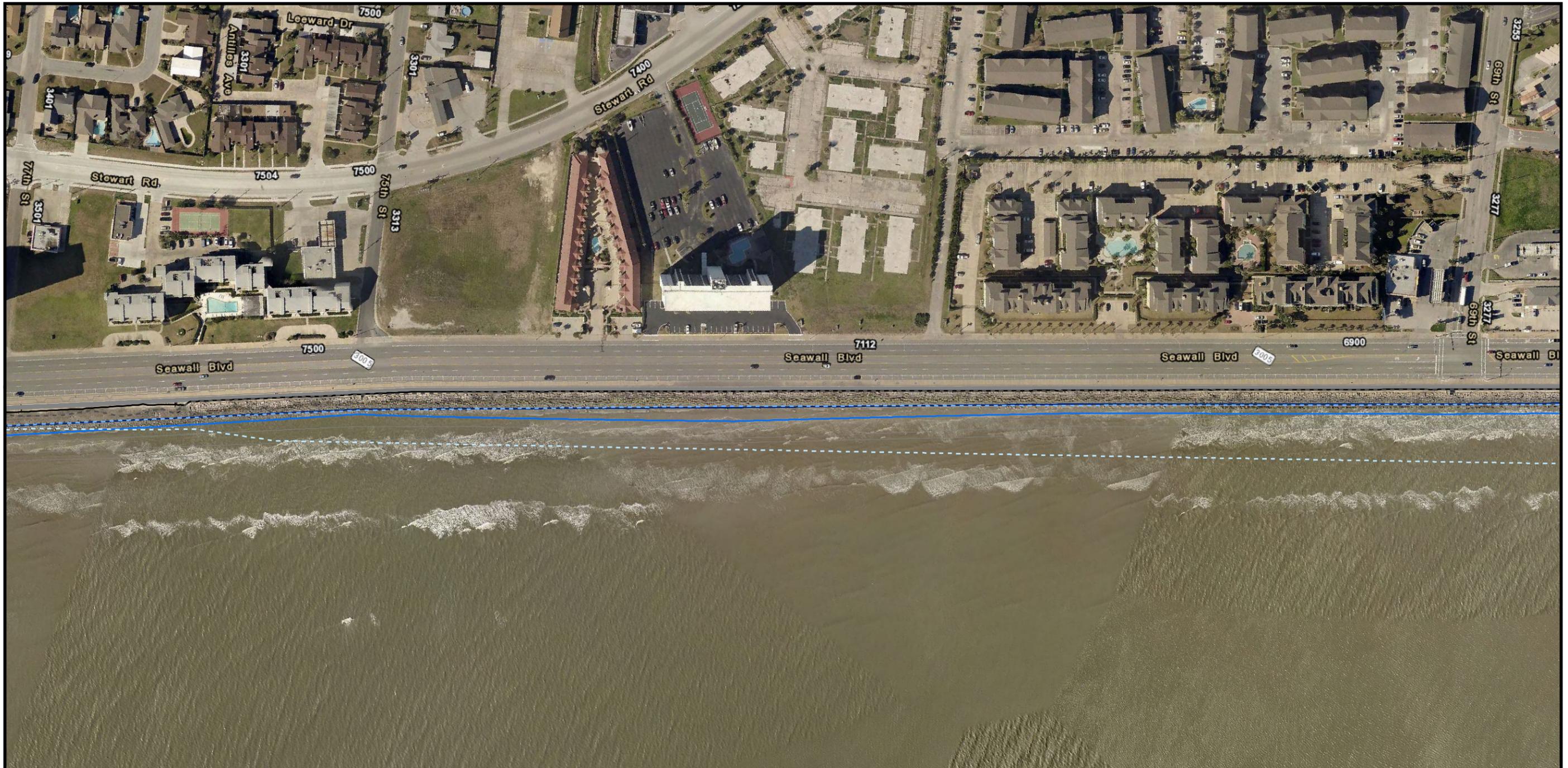
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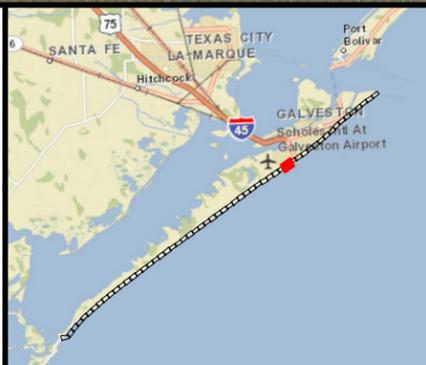
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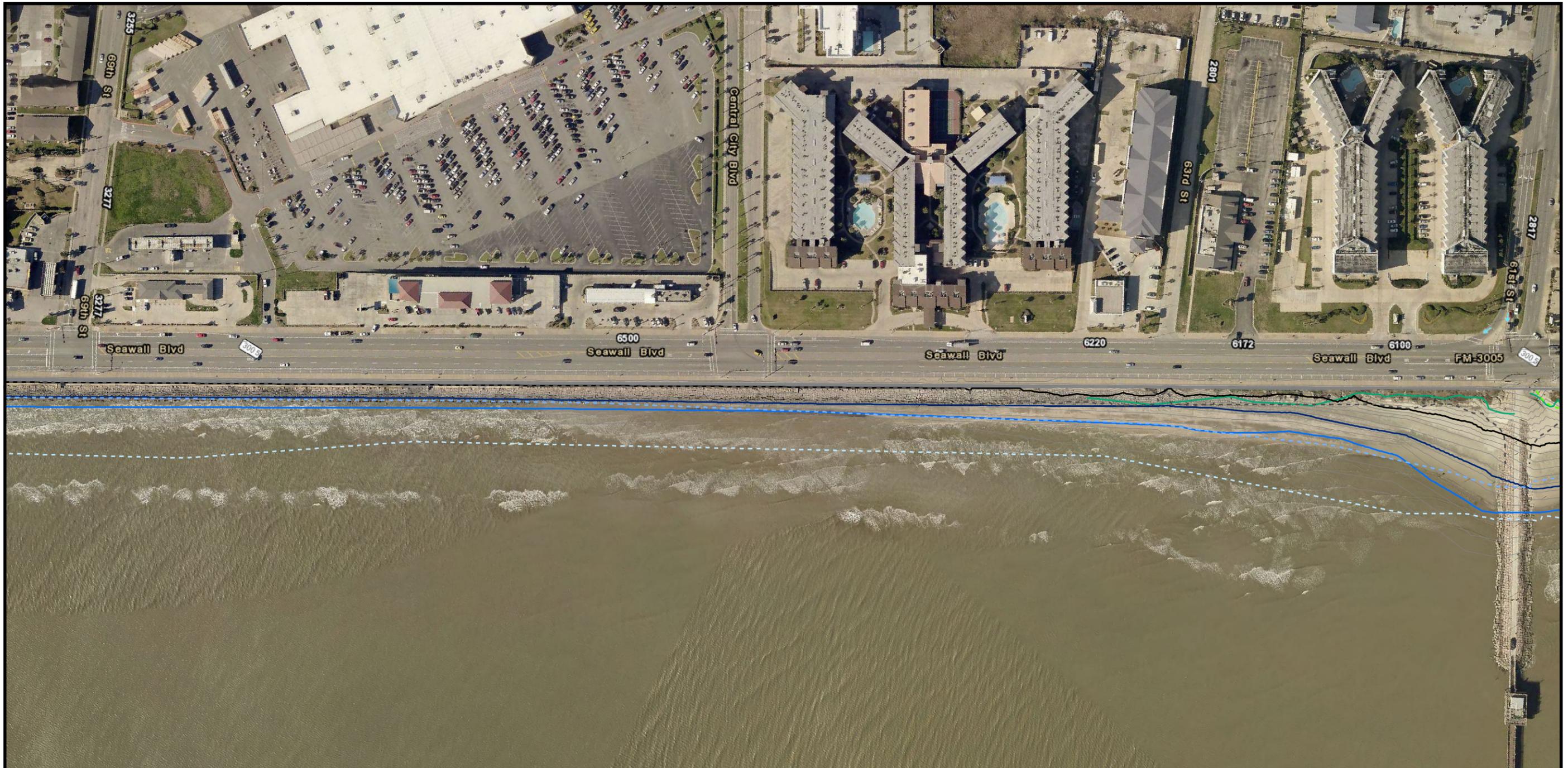
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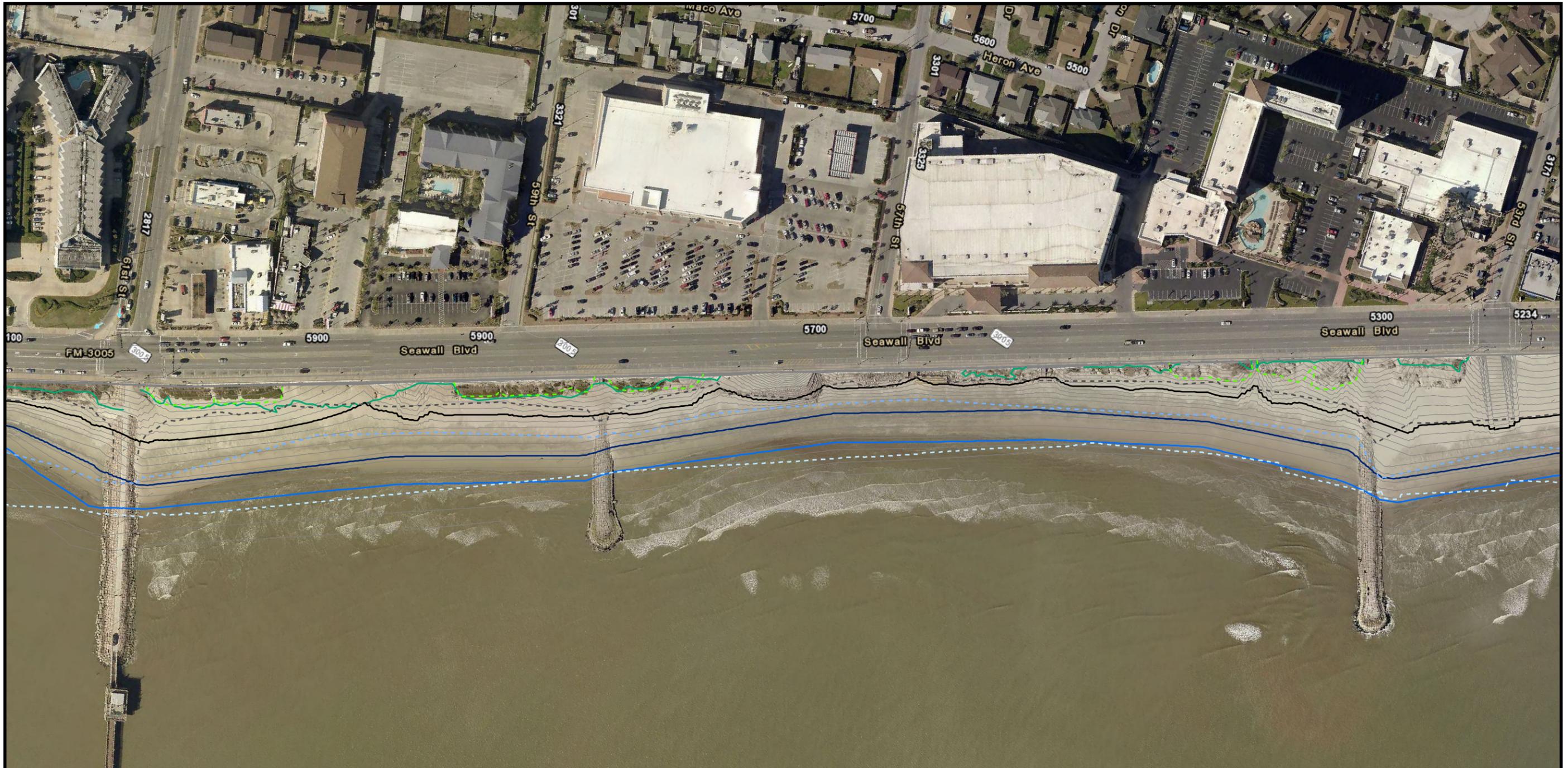
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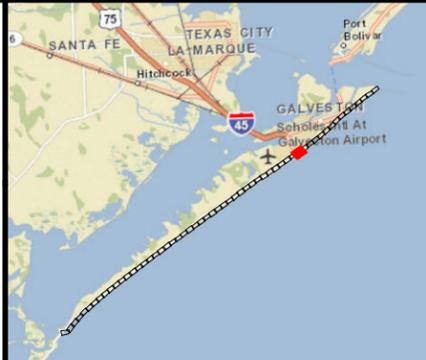
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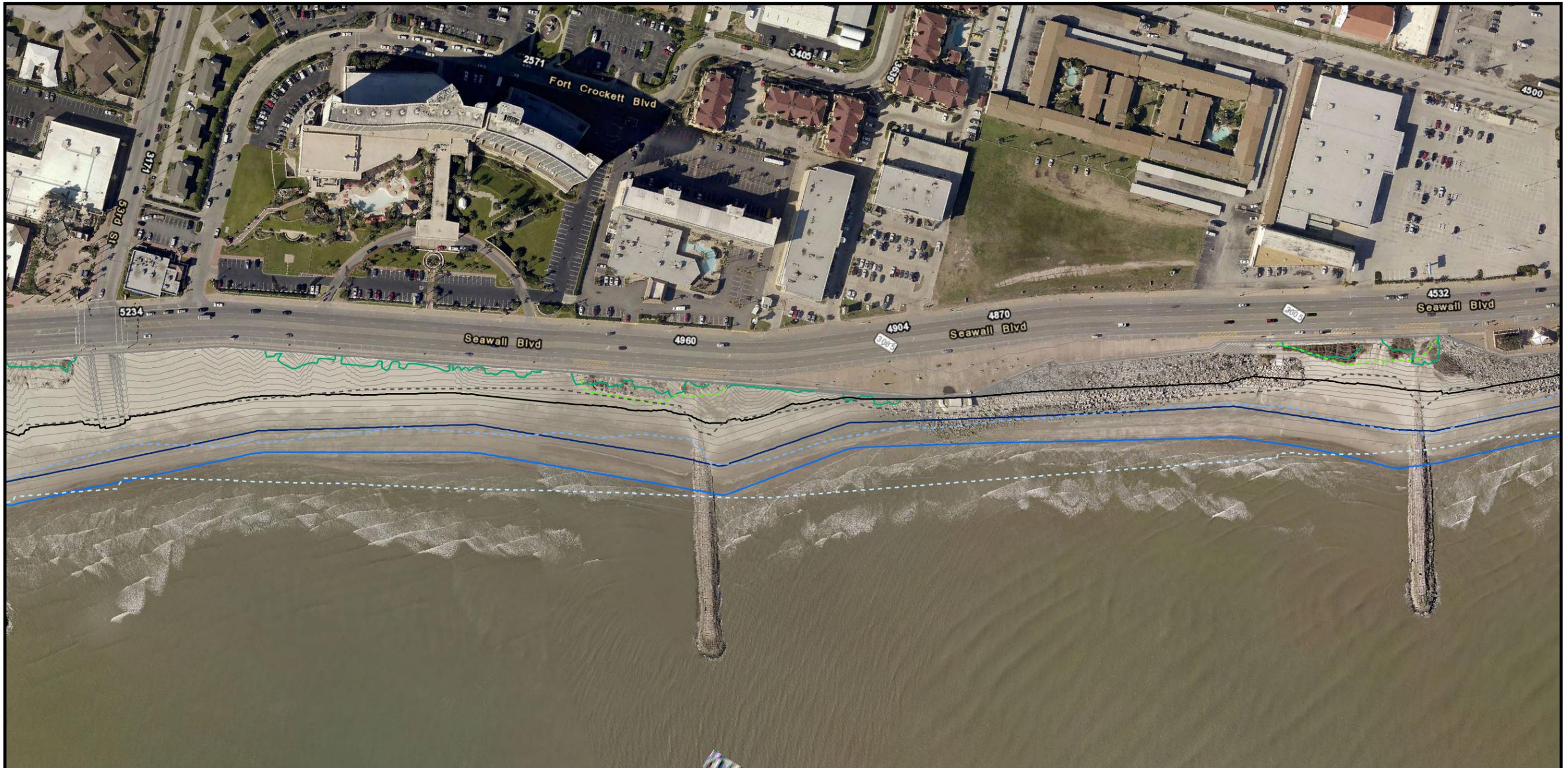
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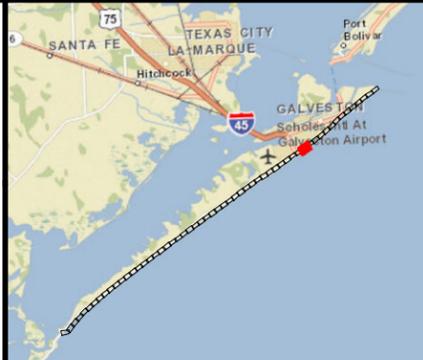
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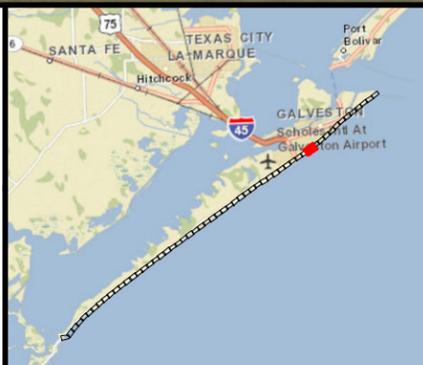
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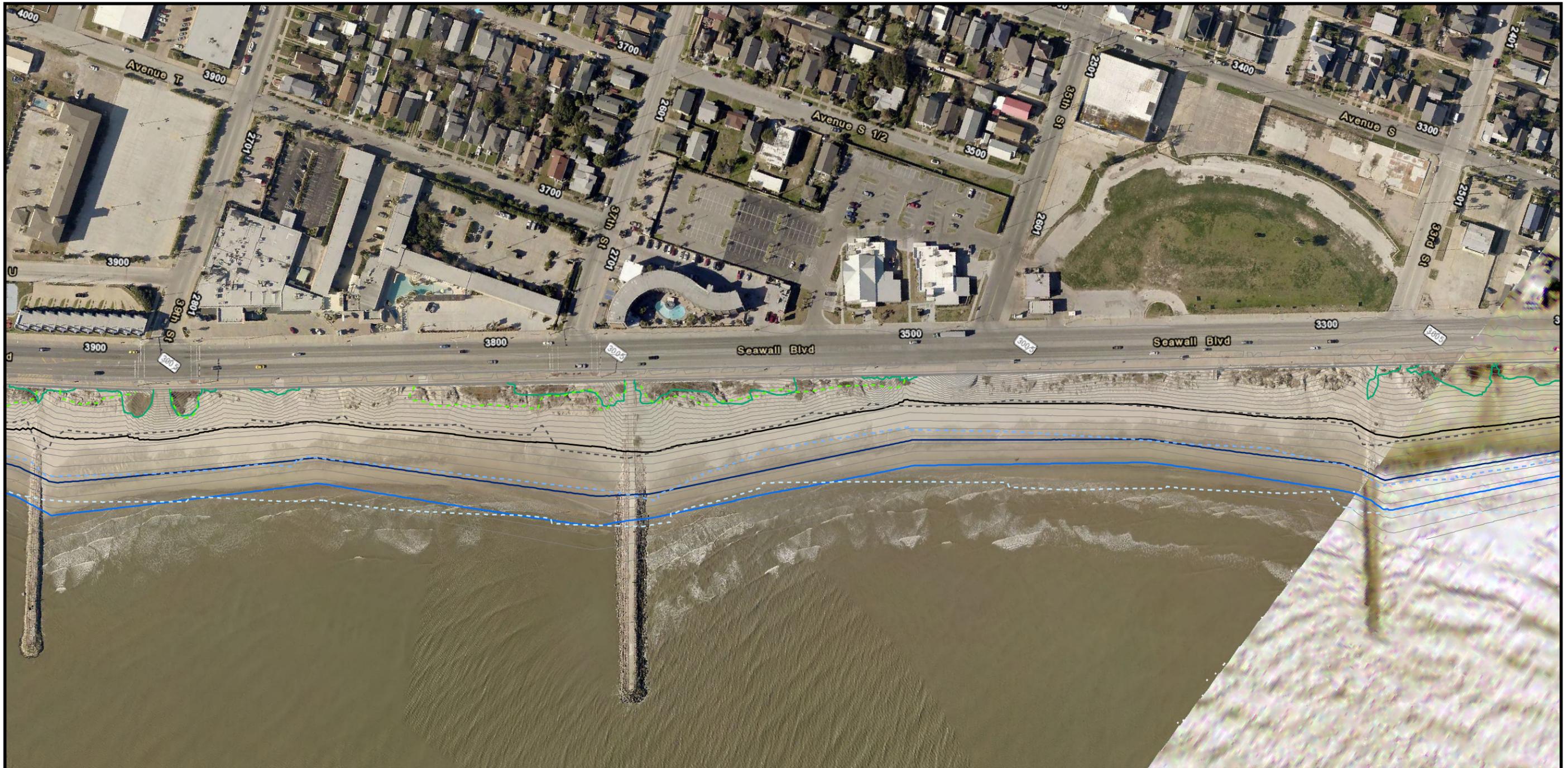
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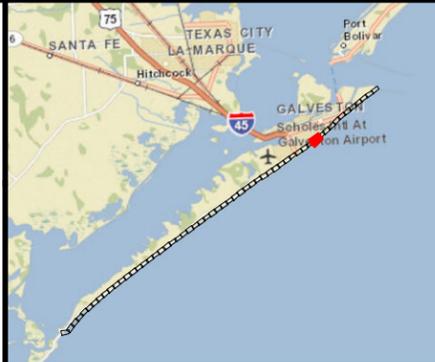
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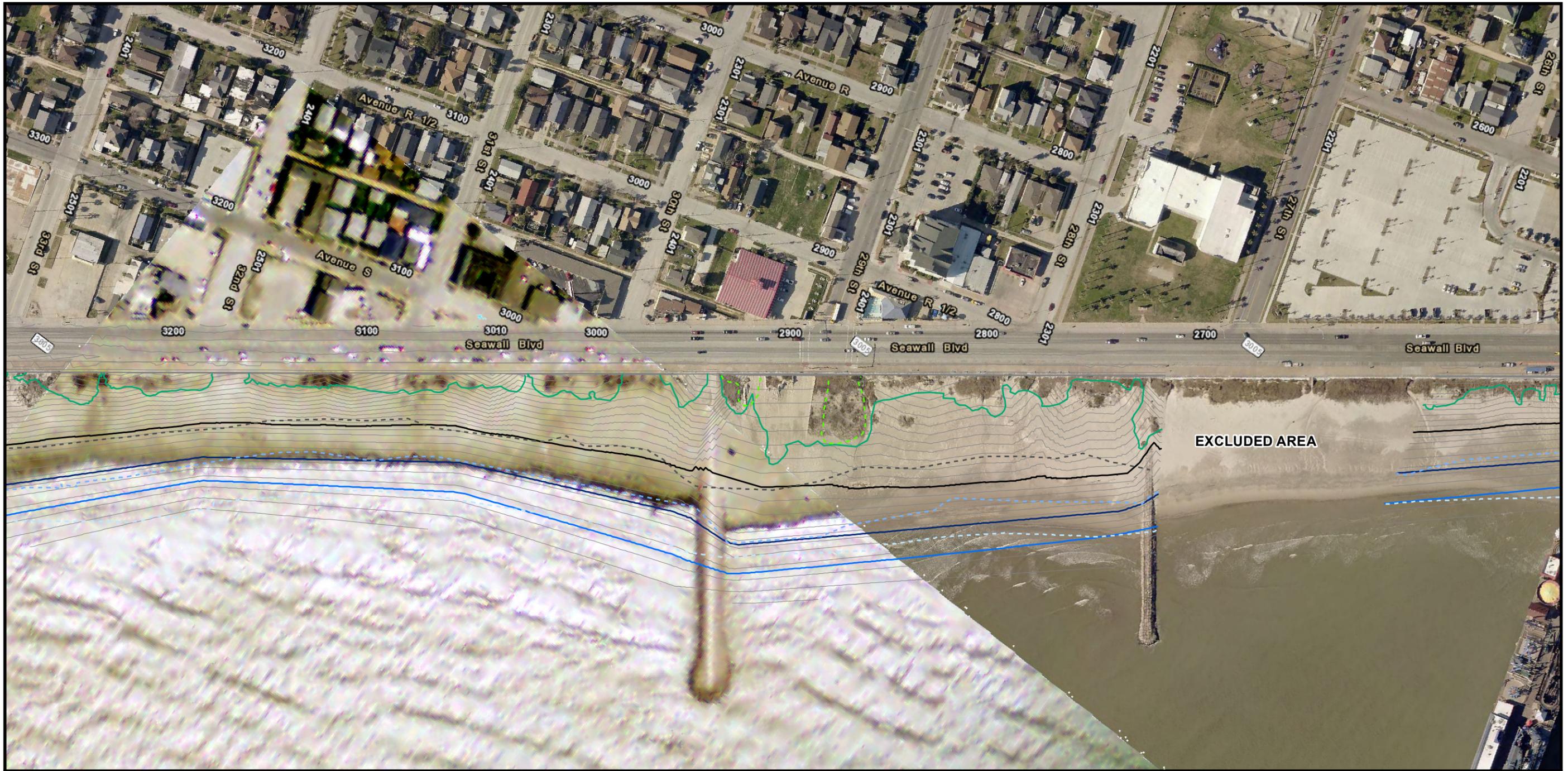
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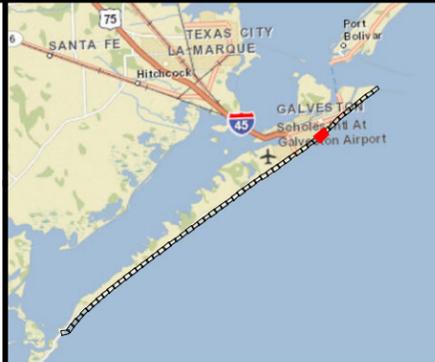
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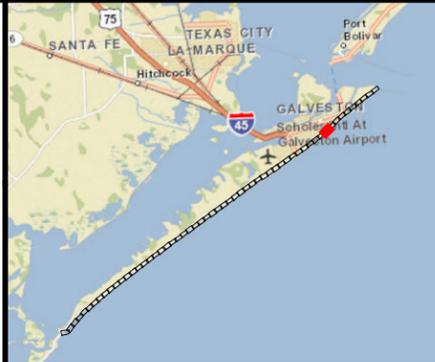
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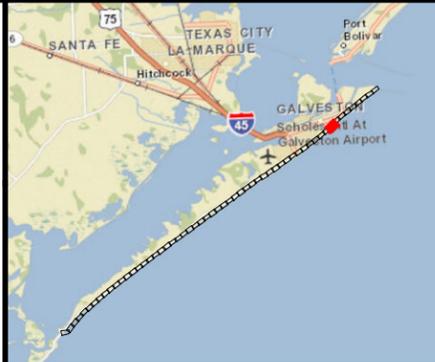
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 City of Galveston**

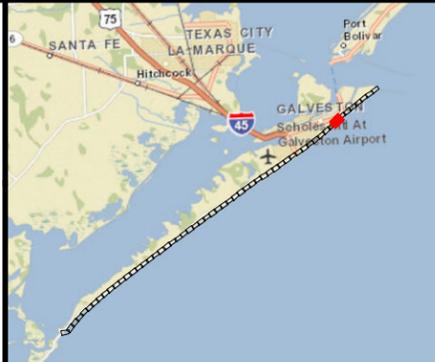
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EXCLUDED AREA


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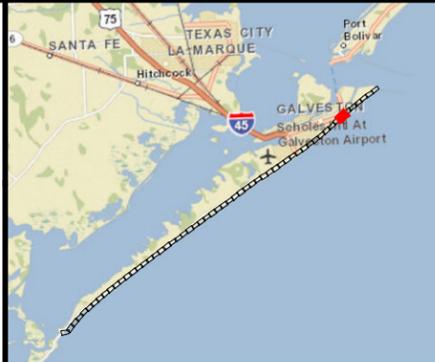
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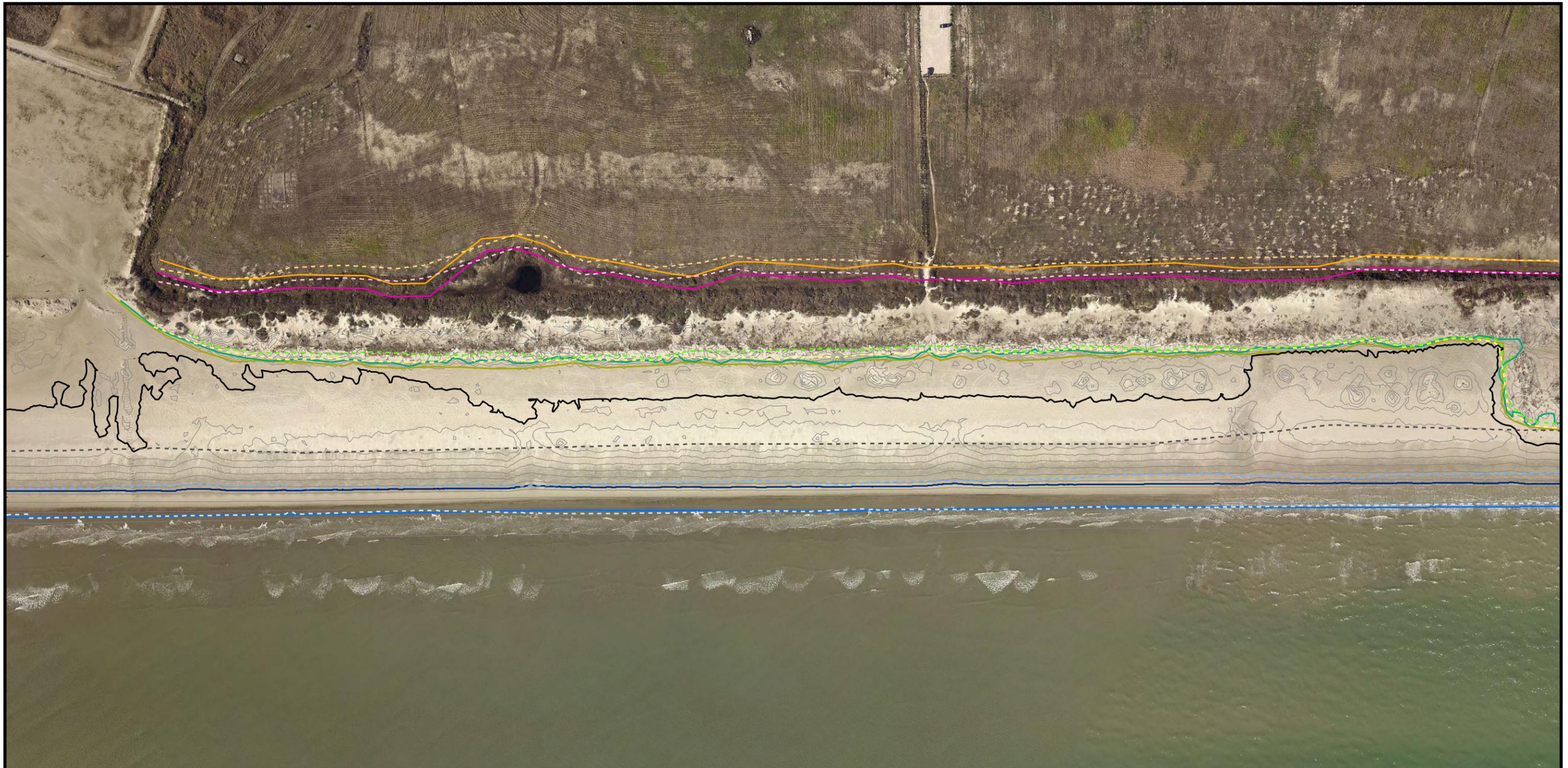
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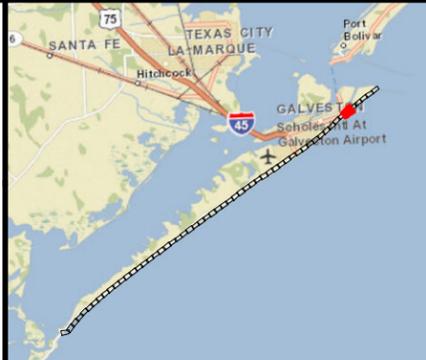
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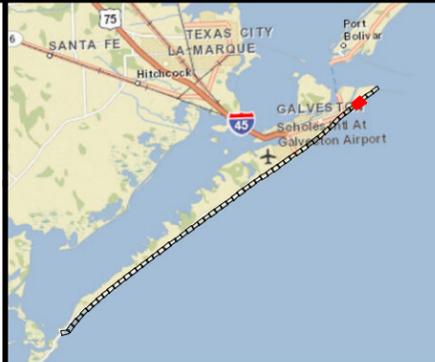
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- 2015 MEAN HIGH WATER
- 2015 MEAN LOW WATER
- 2015 25' OFFSET NORTH TOE OF DUNE
- 2015 ENHANCED CONSTRUCTION ZONE
- 2015 CONTOURS

The north toe of dune, as shown hereon, is approximate and based on a combination of survey contour lines and depiction from aerial imagery. Atkins does not certify to the location of said line. Aerial imagery shown for informational purposes only. * Portions of the line of vegetation, shown hereon, is approximate.

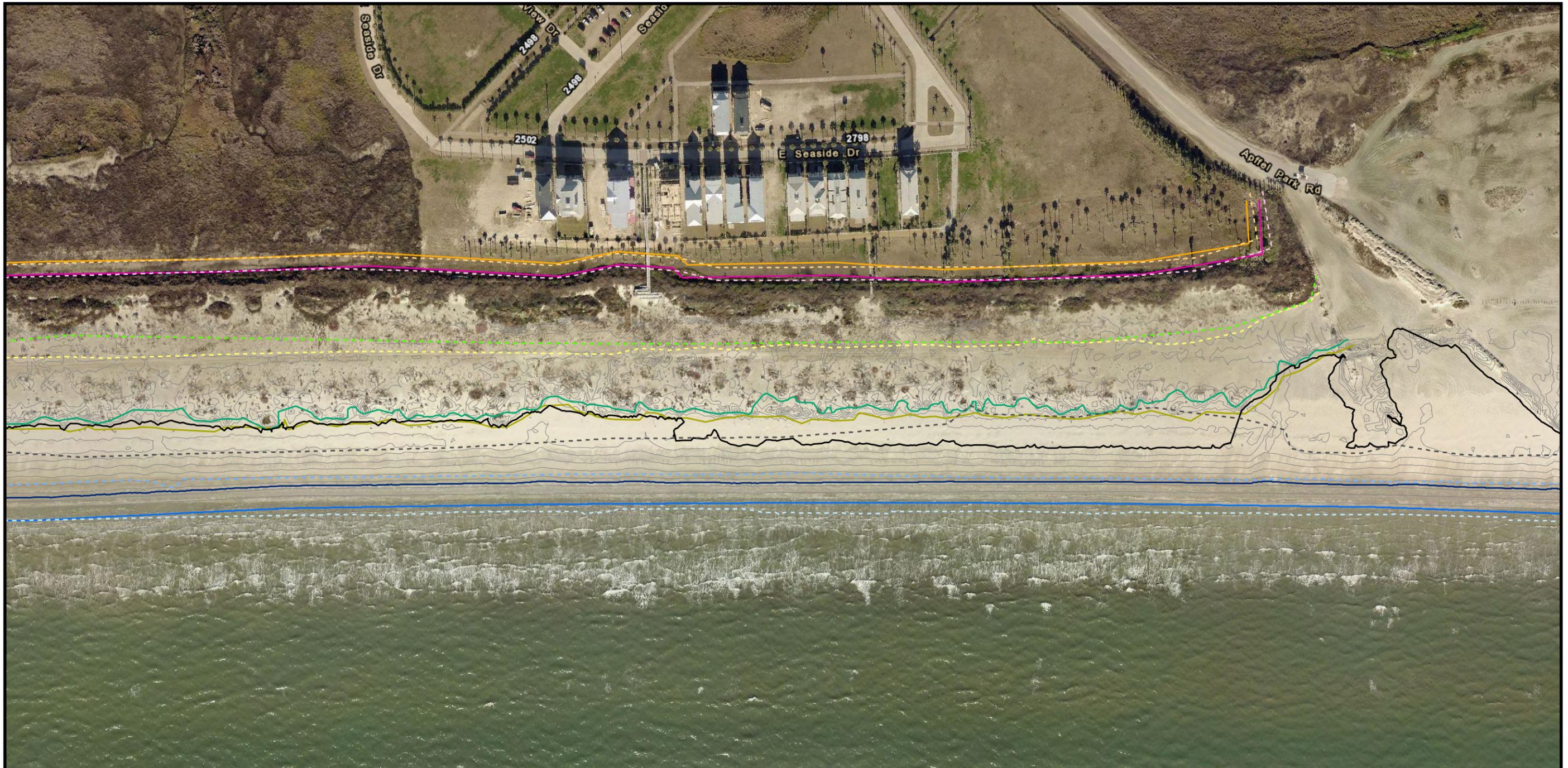
Data shown hereon is for informational purposes only and does not constitute a boundary survey



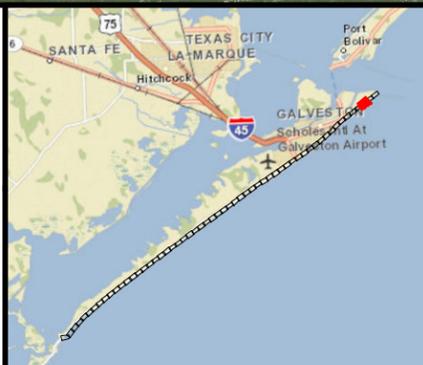
**2015 Wading Depth Survey
 City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
Job No.: 100039948	Date: 8/14/2015



Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
 Units: Feet



Legend

- 2014 4' CONTOUR
- 2014 APPROXIMATE LINE OF VEGETATION*
- 2014 SOUTH TOE OF DUNE
- 2014 NORTH TOE OF DUNE
- 2014 MEAN HIGH WATER
- 2014 MEAN LOW WATER
- 2014 25' OFFSET NORTH TOE OF DUNE
- 2015 4' CONTOUR
- 2015 APPROXIMATE LINE OF VEGETATION*
- 2015 SOUTH TOE OF DUNE
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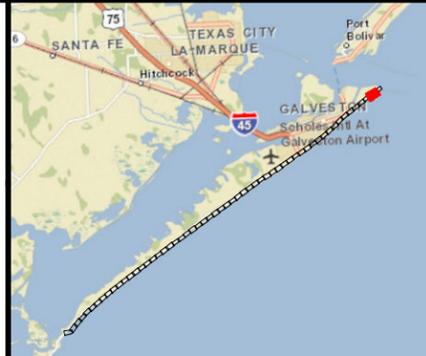
**2015 Wading Depth Survey
 City of Galveston**

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Prepared By: Atkins/VORO5913	Scale: 1" = 200'
Job No.: 100039948	Date: 8/14/2015



Datum: NAD 83
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**2015 Wading Depth Survey
 City of Galveston**

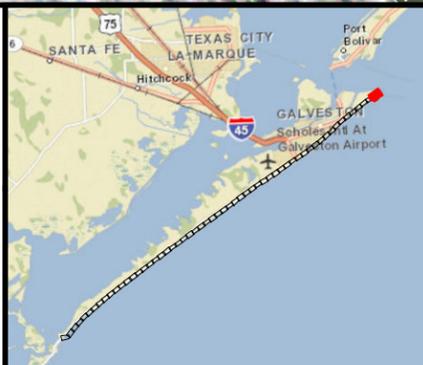
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Prepared By: Atkins/VORO5913 Scale: 1" = 200'

Job No.: 100039948 Date: 8/14/2015



Datum: NAD 83
 Projection: State Plane
 Zone: Texas South Central
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