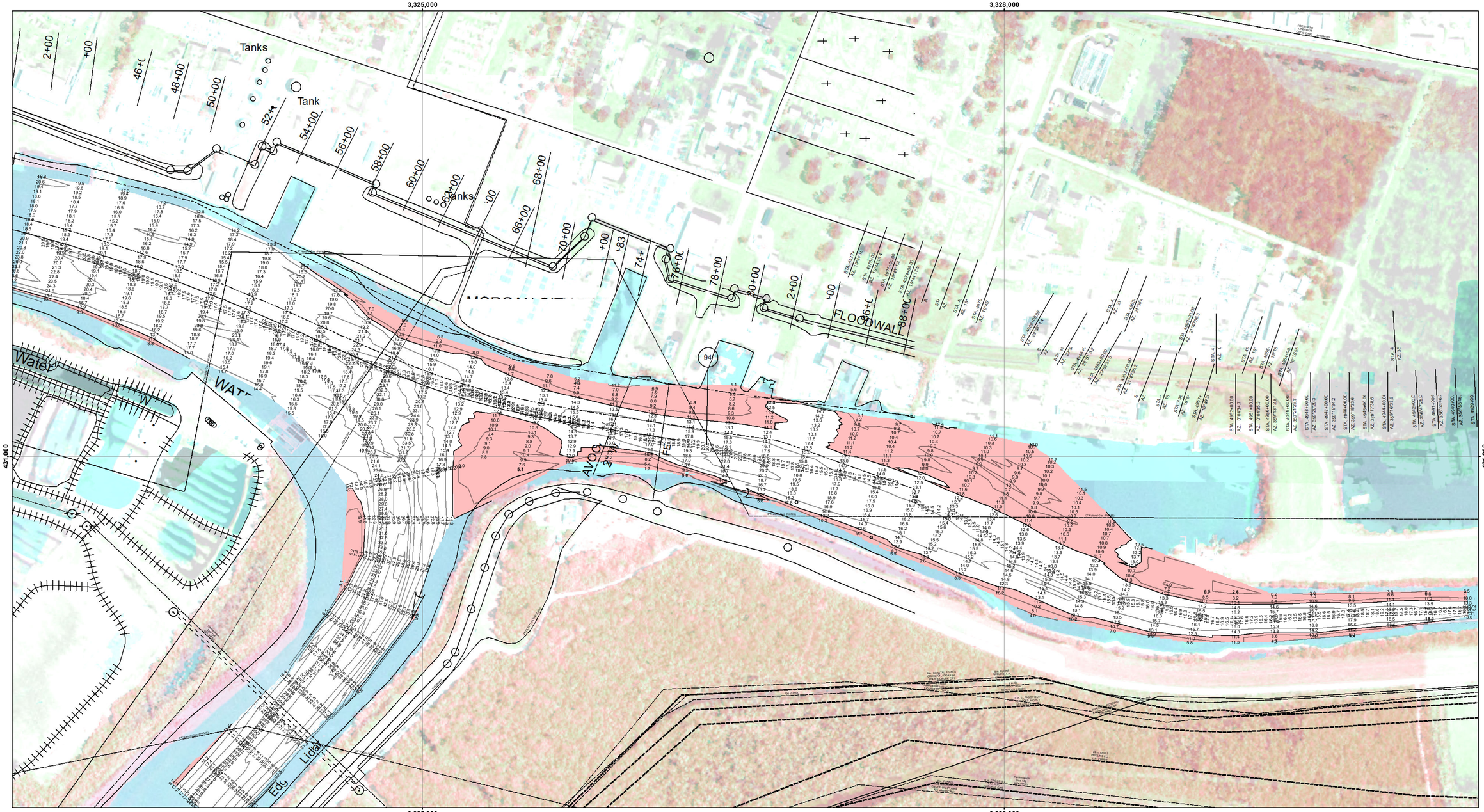


US Army Corps of Engineers
District: CEMVN

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Data Constraints: Hydrographic survey data is subject to change over time. Before using these data for navigation, contact the Corps activity, and natural sh oaling and scouring processes. The U. S. Army Corps of Engineers accepts no responsibility for changes in the Corps of Engineers project condition subsequent to this publication. This data is intended for U. S. Army Corps of Engineers' internal use. Private or commercial should not rely solely upon it.

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The information depicted on the map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT

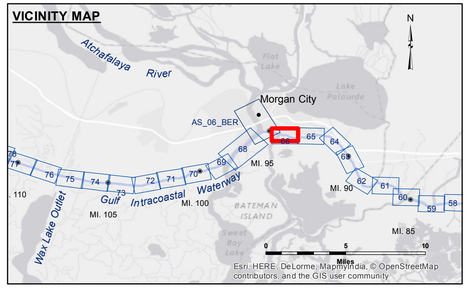
| | | |
|---|---|---|
| Surveyed By: SP,PM | 10-4 | |
| Plotted By: BTD | | |
| Checked By: RM | | |
| Submitted | | |
| Recommended | Chief, Survey Section | |
| Approved | Chief, Waterways Maintenance Section | |

# GULF INTRACOASTAL WATERWAY
## MORGAN CITY DOCKS EAST
## GW_66_BBW_20151022
## 22 October 2015

**Sheet Reference Number**
66 **of** 191

Revison Number:
3.8.0-20150202

**VICINITY MAP**




**LEGEND**

- Federal Navigation Channel
- Federal Navigation Center Line
- As-built Pipeline/Cable
- Unconfirmed Pipeline/Cable
- Project Depth Contour
- Cable Area
- Placement Area
- Anchorage Area
- Obstruction Point
- Wrecks-Submerged
- Borrow Area
- Shoalest Sounding**
- Beacon, General
- Red Navigation Buoy
- Green Navigation Buoy
- -12' and above
- -12' and below

N W E S

| | |
|---|---|
| Gage Reading: | MORGAN CITY:3.78 MLG |
| Sea Conditions: | CALM |
| Vessel Name: | OB-167 |
| Survey Type: | CONDITION |
| Sounding Frequency***: | LOW |

Feet
0 500 1,000

**NOTES:**

Horizontal Coordinate System:
North American Datum of 1983 (NAD83), projected to the State Plane Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.

Vertical Datum:
Soundings are shown in feet and indicate depths below Mean Low Gulf Datum (MLG).
Datum Relationships for Lower Atchafalaya River at Morgan City (03780) as of May 2014:
0.0' NAVD88 (2009.55) = 2.05' MLG

The location of navigation aids are base on and provided by the U.S. Coast Guard.

2010 Aerial Photography data source: NAIP. 1998 DOQQ imagery shown in green from USGS.

Reference is N.O.A.A. Navigation Chart No. 11355.

** Shoalest Sounding per Quarter per Reach.

*** High frequency (200 kHz) survey data represents the first signal return at a sounding location and will include suspended solids, known as "fluff", if present. Low frequency (20 kHz) survey data normally penetrates through this "fluff" layer to depict elevations of consolidated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.