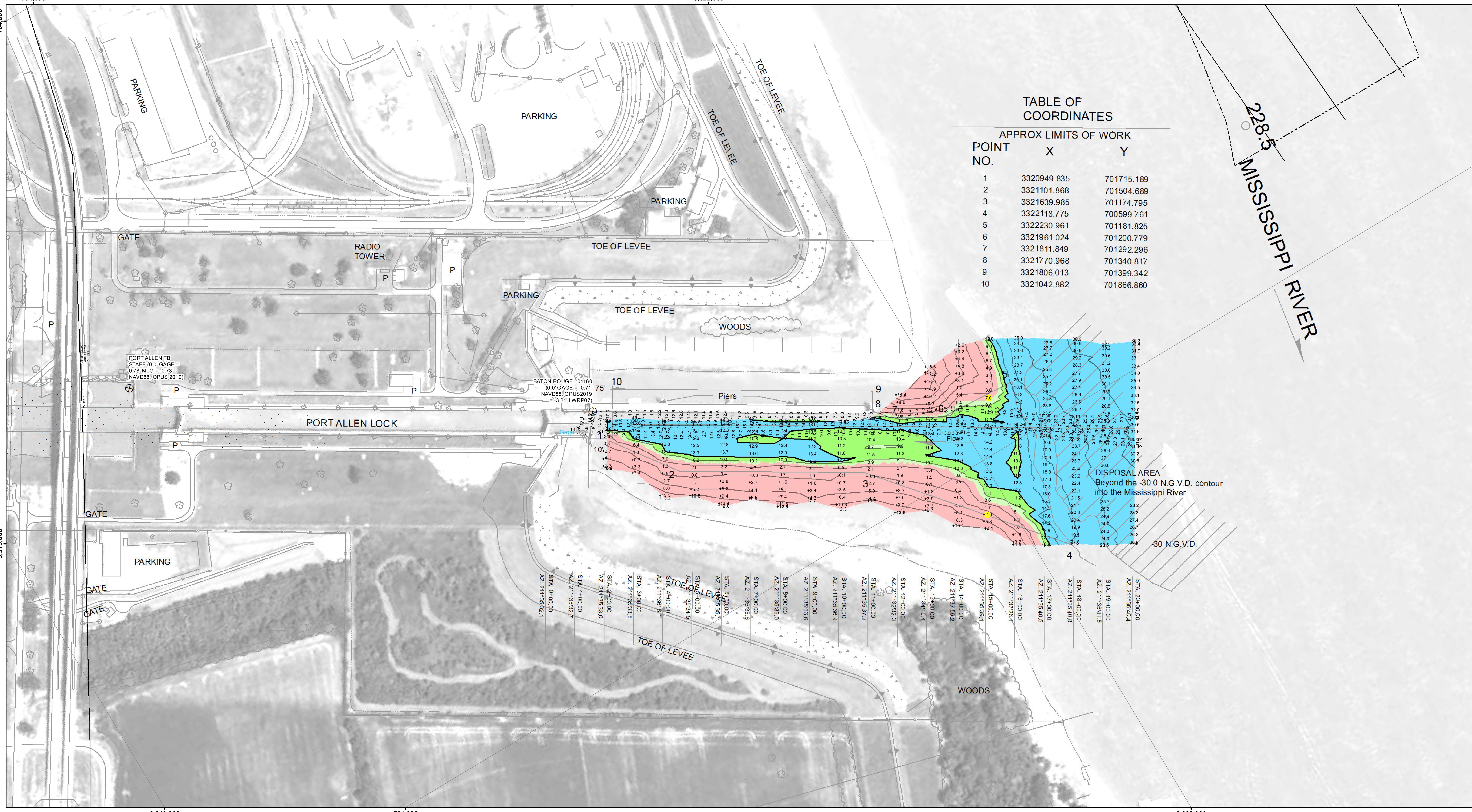
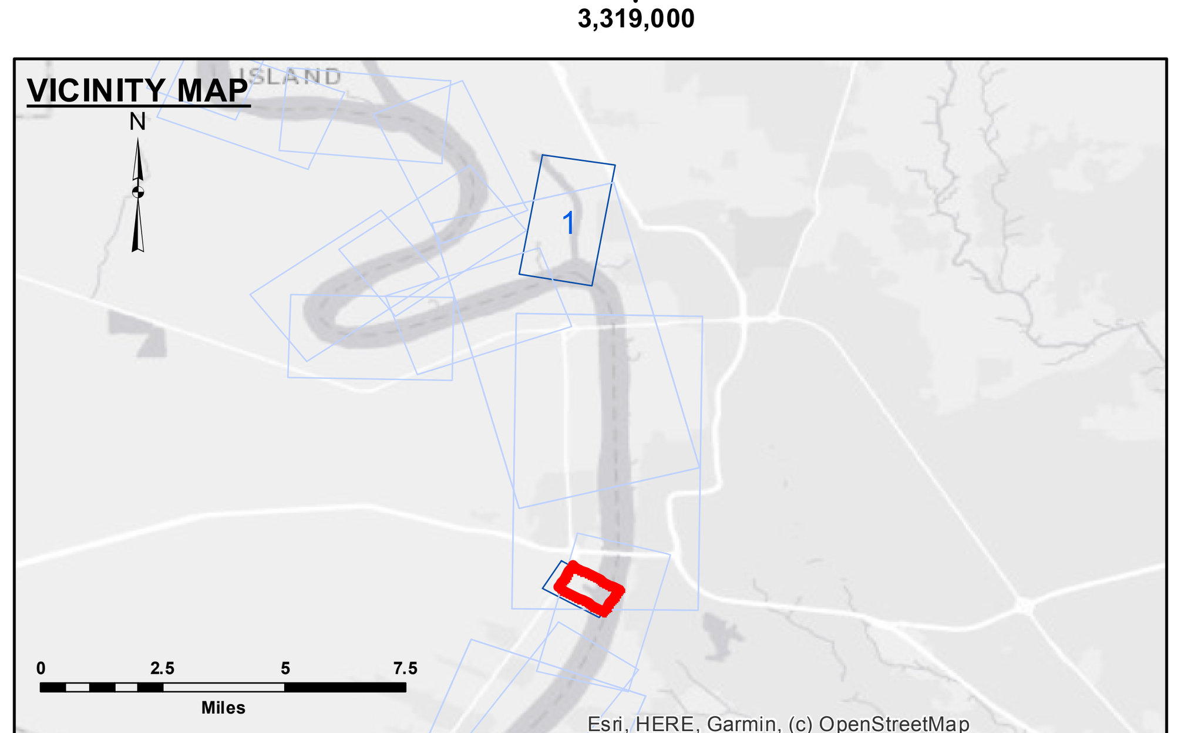


TABLE OF COORDINATES

APPROX LIMITS OF WORK

POINT NO.	X	Y
1	3320949.835	701715.189
2	3321101.868	701504.689
3	3321639.985	701174.795
4	3322118.775	700599.761
5	3322230.961	701181.825
6	3321961.024	701200.779
7	3321811.849	701292.296
8	3321770.968	701340.817
9	3321806.013	701399.342
10	3321042.882	701866.860



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
- -8' and above
- -8' to -10'
- -10' to -12'
- -12' and below

Gage Reading:	BR: 28.10 NGVD
Sea Conditions:	CALM
Vessel Name:	M/V OB 167
Survey Type:	CONDITION
Sounding Frequency***:	HIGH

Feet 0 100 200 300 400 500

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 National Geodetic Verical Datum of 1929 (NGVD29).

Distances on the Mississippi River, above and below Head of Passes are shown at 1 mile intervals.

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

2015 Aerial Photography data source: NAIP

Reference is N.O.A.A. Navigation Chart No. 11370.

** 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 consoldiated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.

US Army Corps of Engineers
District: CEMVN

U.S. ARMY COPRS OF ENGINEERS
NEW ORLEANS DISTRICT

Surveyed By: ADAMS/MOLLERE
Plotted By: JH
Checked By: JH
Submitted:
Recommended: Chief, Survey Section
Approved: Chief, Waterways Maintenance Section

BATON ROUGE HARBOR
PORT ALLEN LOCK FOREBAY
LK_04_PAL_20220616_CS
16 June 2022

Sheet Reference Number
1 of 1

Revision Number: 4.2-20200420