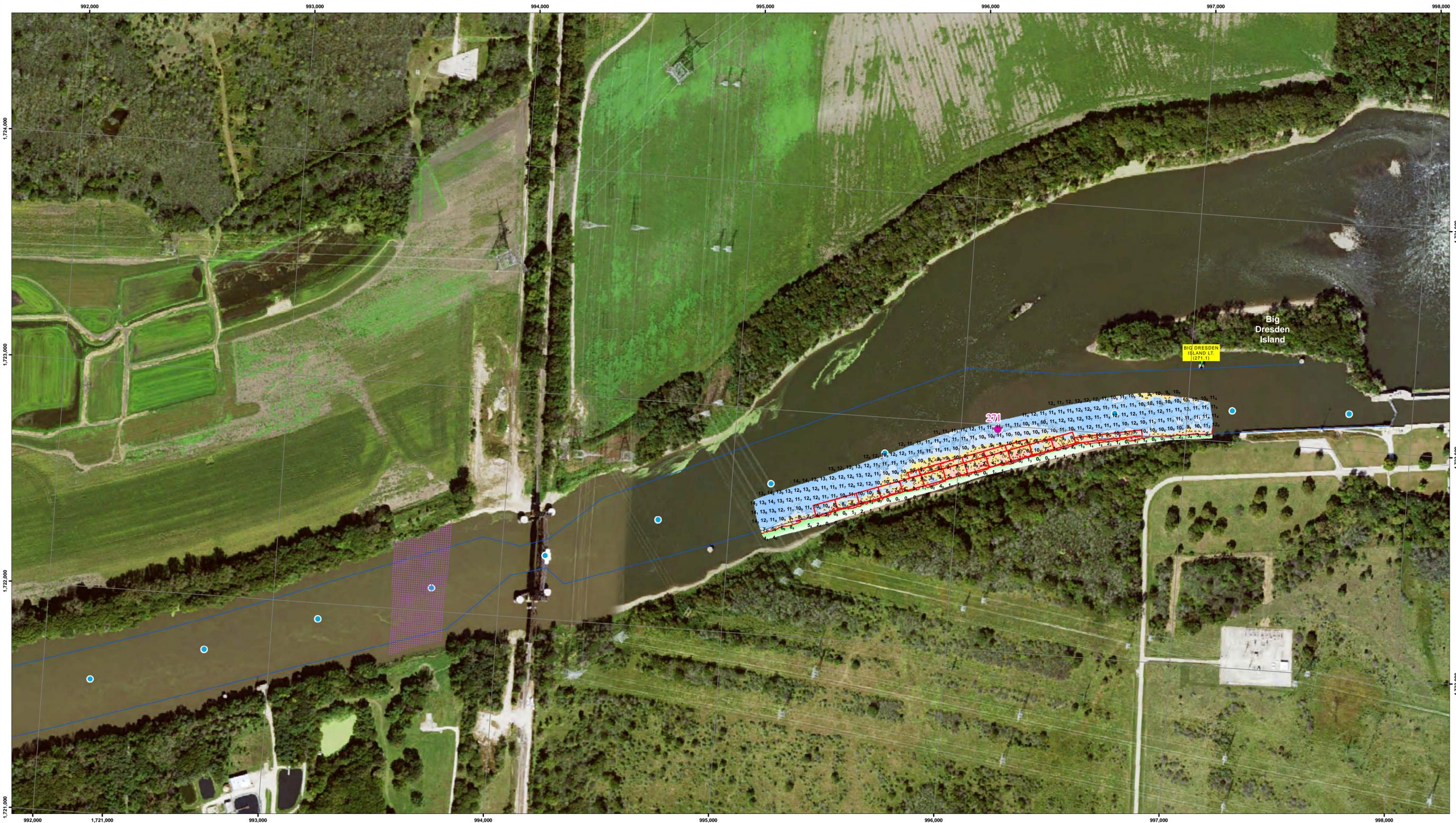




Symbol	Description	Date	Approved
	Map Document Grid (1,000' x 1,000')		

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS	Designed By:	Date: 8/24/2016
	Drawn By:	File No.:
	Checked By:	I.S.O. Sheet File Name:
	Reviewed By:	Solicitation Number:

Sheet
Reference
Number
39 of 114

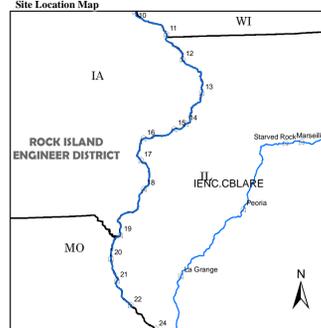


NOTES:
 Survey Date: August 23, 2016
 Conducted by: Justin C. Rick A

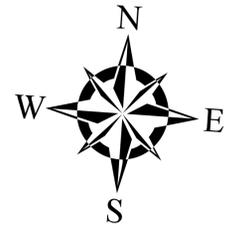
 Survey Vessel: MV Holling
 Flat Pool: 482.8'
 Water Surface: 490.4
 Stage: +7.6
 Downstream Gage: NA
 Upstream Gage: Dresden Lower RM 271.4

Horizontal Projection: State Plane, NAD 1983
 Illinois East - 1202, U.S. Survey Feet
 Vertical Datum: NGVD 1929 U.S. Survey Feet.
 Imagery: 2015 USDA NAIP

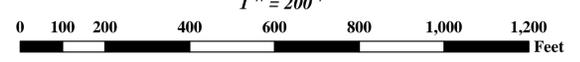
The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.



- Depth (Ft)**
 - 10'
 - 0'
 - 9'
 - 10'
 - 11'
 - 20'
 - 30'
 - 50'
- River Mile**
 - Mile
 - Tenth
- River Features**
 - Wing Dam Location
- Lights**
 - Green
 - Red
 - White
 - Yellow
- Daybeacon**
 - NR: Rhombus, Red and White
 - NG: Rhombus, Green and White
 - SG: Square, Green
 - TR: Triangle, Red
- Lateral Buoys**
 - Green
 - Red
- Caution Areas**
 - Submerged Pipeline
 - Submerged Pipe Area
 - Submerged Cable
 - Submerged Cable Area



US ARMY CORPS OF ENGINEERS
 ROCK ISLAND DISTRICT
 CEMVR - OD-T
 WATERWAY: Illinois Waterway
 POOL: Marseilles
 REACH: EJ & E RR Bridge to Dresden Lower Approach
 REACH MILES: 270.2 to 271.4
 SURVEY TYPE: PRE-DREDGE



SURVEYED RIVER MILES: 270.8-271.2

DOWNSTREAM

UPSTREAM