

Symbol	Description	Date	Approved

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS	Designed By: Drawn By:	Date: 10/02/2016 File No.:
	Checked By: Reviewed By:	I.S.O. Sheet File Name: Specification Number:

Sheet
Reference
Number
132 of 301

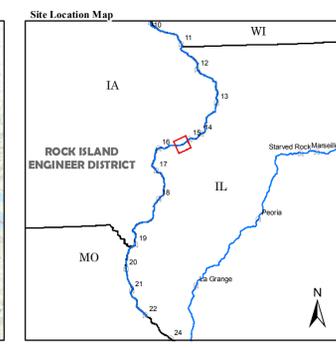
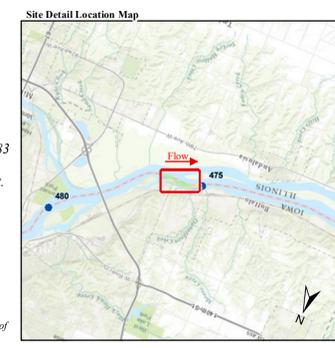
UPSTREAM

DOWNSTREAM

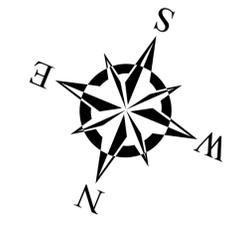
NOTES:
 Survey Date: October 4, 2016
 Conducted by: Cory B, Lee S, Steve G.
 Survey Vessel: MV Hinds
 Flat Pool: 545
 Water Surface: 556.4
 Stage: +11.4
 Upstream Gage: Lock 15 Tail RM 482.9
 Downstream Gage: Linwood RM 475.5

Horizontal Projection: State Plane, NAD 1983
 Illinois West - 1202, U.S. Survey Feet
 Vertical Datum: MSL 1912 U.S. Survey Feet.
 Imagery: 2015 USDA NAIP

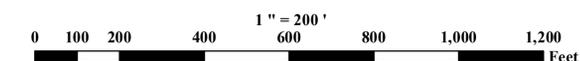
The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.



- Depth (Ft)**
 - 10'
 - 0'
 - 10'
 - 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: UPPER MISSISSIPPI RIVER
 WATER: 16
 REACH: Linwood to Horse Island Lower
 REACH MILES: 475.1 to 476.3
 SURVEY TYPE: Condition



SURVEYED RIVER MILES: 475.8-477.0

Processed in ArcGIS by: Kayleigh Easter 10/6/2016
 Document Name: UM_24_UMR_20161004_16_47504763_16C

