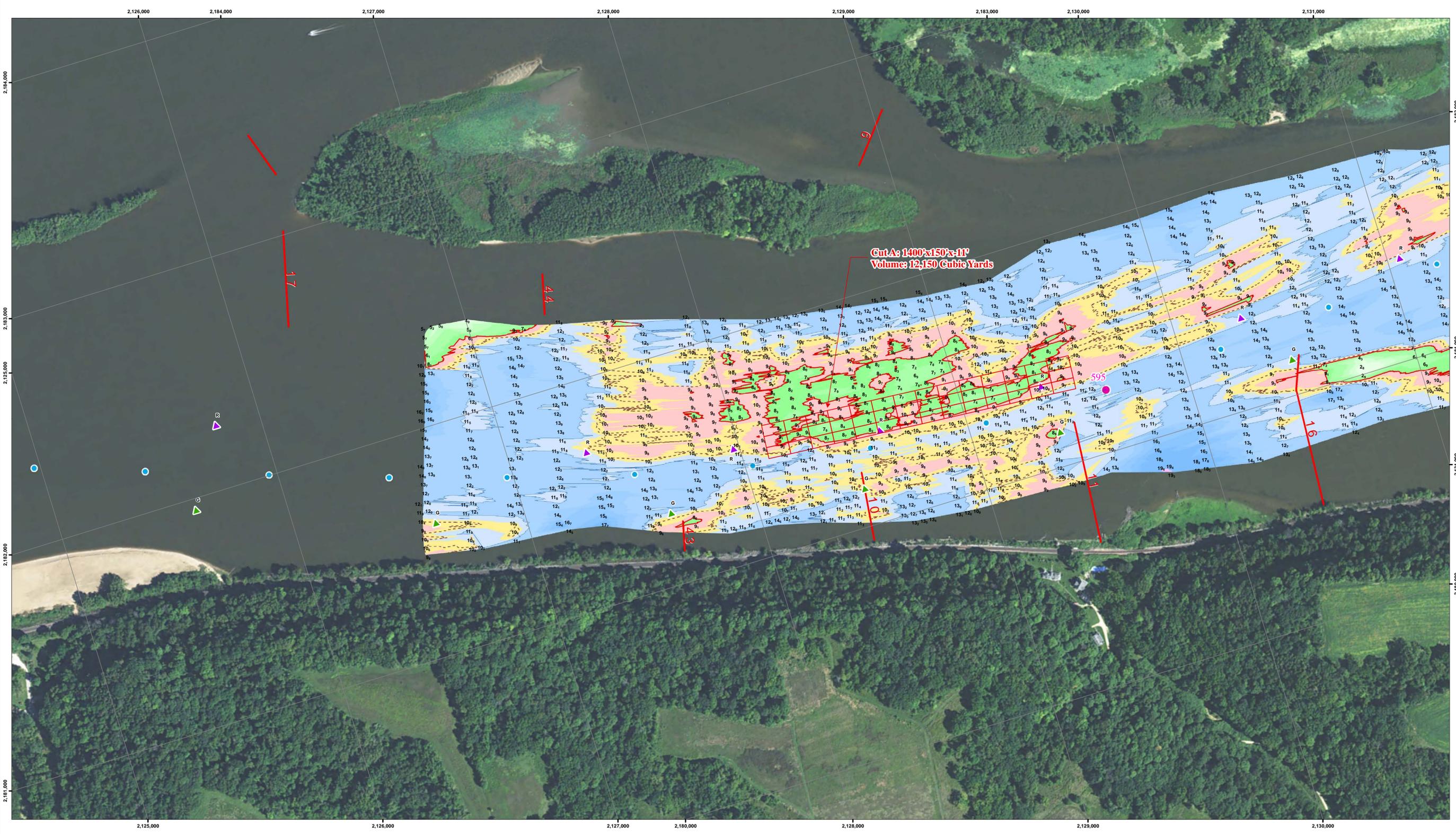




Symbol	Description	Date	Approved

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS	Designed By:	Date: 4/17/2015
	Drawn By:	File No.:
	Checked By:	U.S.O. Sheet File Name:
	Reviewed By:	Solicitation Number:

Sheet Reference Number  
1 of 1



**Cut A: 1400'x150'x-11'**  
**Volume: 12,150 Cubic Yards**

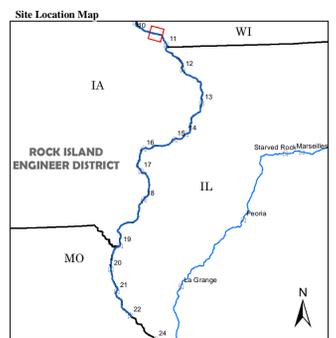
UPSTREAM

DOWNSTREAM

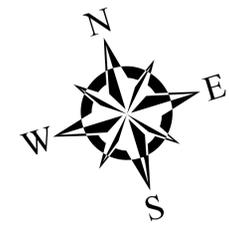
**NOTES:**  
Survey Date: April 15, 2015  
Conducted by: Matt M, Lee S, Steve B  
  
Survey Vessel: MV Hinds  
Flat Pool: 603  
Water Surface: 604.3  
Stage: +1.3  
Upstream Gage: Waupeton RM 599.9  
Downstream Gage: Specht's Ferry RM 592.3

Horizontal Projection: State Plane, NAD 1983  
Illinois West - 1202, U.S. Survey Feet  
Vertical Datum: MSL 1912 U.S. Survey Feet.  
Imagery: 2014 USDA NAIP

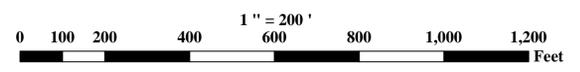
The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.



- Depth (Ft)**
  - 10'
  - 0'
  - 1'
  - 2'
  - 3'
  - 4'
  - 5'
  - 6'
  - 7'
  - 8'
  - 9'
  - 10'
  - 11'
  - 12'
  - 13'
  - 14'
  - 15'
  - 16'
  - 17'
  - 18'
  - 19'
  - 20'
  - 21'
  - 22'
  - 23'
  - 24'
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  - 26'
  - 27'
  - 28'
  - 29'
  - 30'
  - 31'
  - 32'
  - 33'
  - 34'
  - 35'
  - 36'
  - 37'
  - 38'
  - 39'
  - 40'
  - 41'
  - 42'
  - 43'
  - 44'
  - 45'
  - 46'
  - 47'
  - 48'
  - 49'
  - 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



US ARMY CORPS OF ENGINEERS  
ROCK ISLAND DISTRICT  
CEMVR - OD-T  
WATERWAY: UPPER MISSISSIPPI RIVER  
POOL: 11  
REACH: Rosebrook  
REACH MILES: 594.7 to 595.9  
SURVEY TYPE: CONDITION



**SURVEYED RIVER MILES: 594.5-595.5**