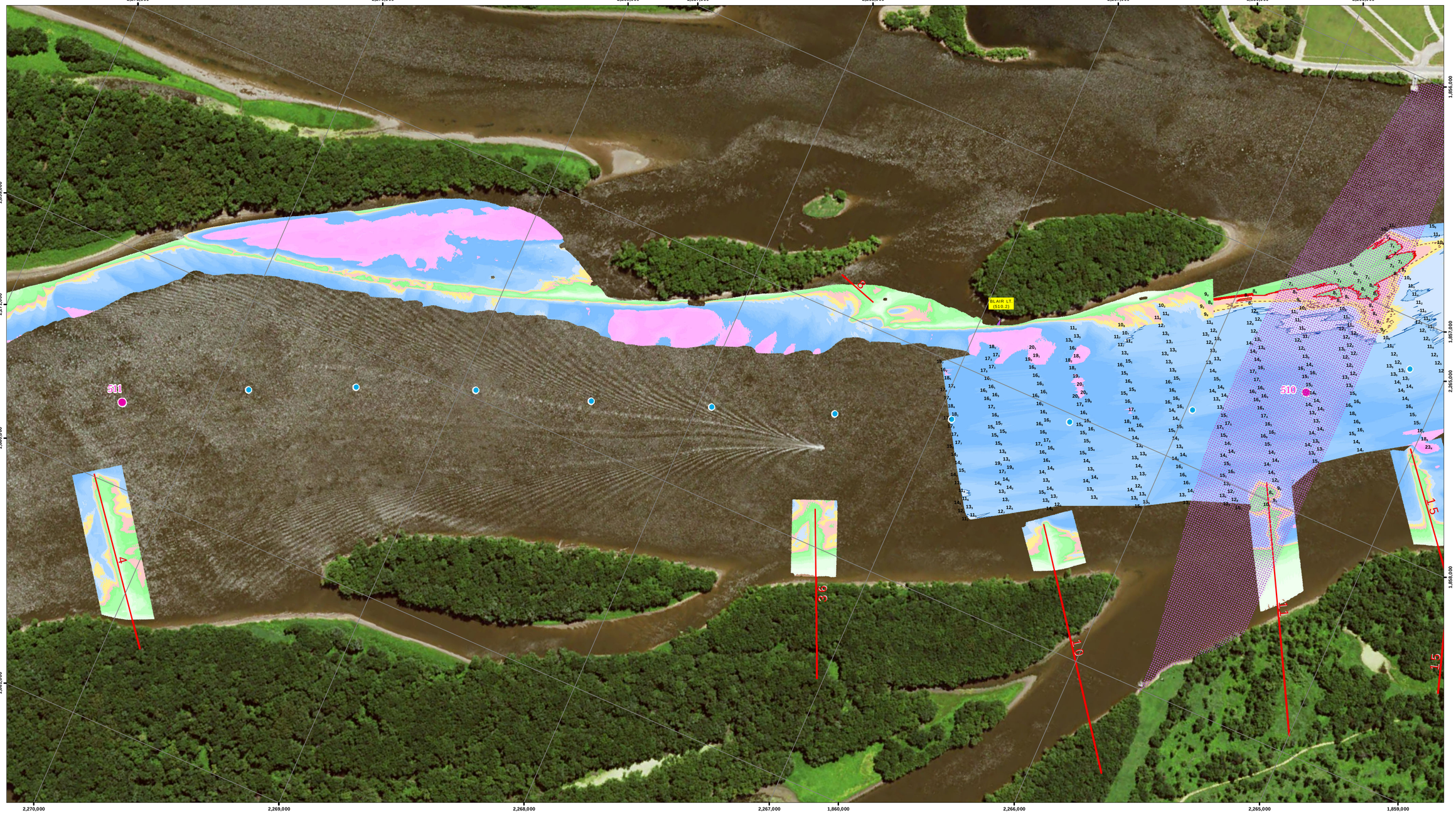
UPSTREAM



DOWNSTREAM

NOTES:

Survey Date: May 10, 2016

Conducted by: Cory B, Kenny B, Steve G

Survey Vessel: MV Hinds

Flat Pool: 572

Water Surface: 576.1

Stage: +4.1

Upstream Gage: Comanche RM 511.8

Downstream Gage: Princeton RM 502.1

Processed in ArcGIS by: Dan M 5/12/2016

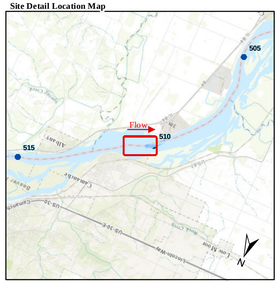
Document Name: UM_24_UMR_20160510_14_50965103_16B

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.

Site Detail Location Map



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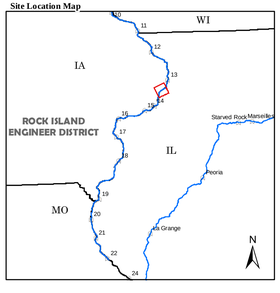


Depth (Ft)

-10'
0'
5'
10'
15'
20'
30'
50'

River Mile
- Mile
- Tenth

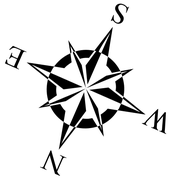
River Features
- Wing Dam Location

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
POOL: 14
REACH: Marais Dosier
REACH MILES: 509.9 to 511.1
SURVEY TYPE: CONDITION

1 " = 200 '

0 100 200 400 600 800 1,000 1,200 Feet

SURVEYED RIVER MILES: 509.6-510.3

US Army Corps of Engineers Rock Island District

Symbol	Description	Date	Approved
	Points represent shallowest depth value derived from 49foot grid. Map Document Grid is 1000' x 1000'.		

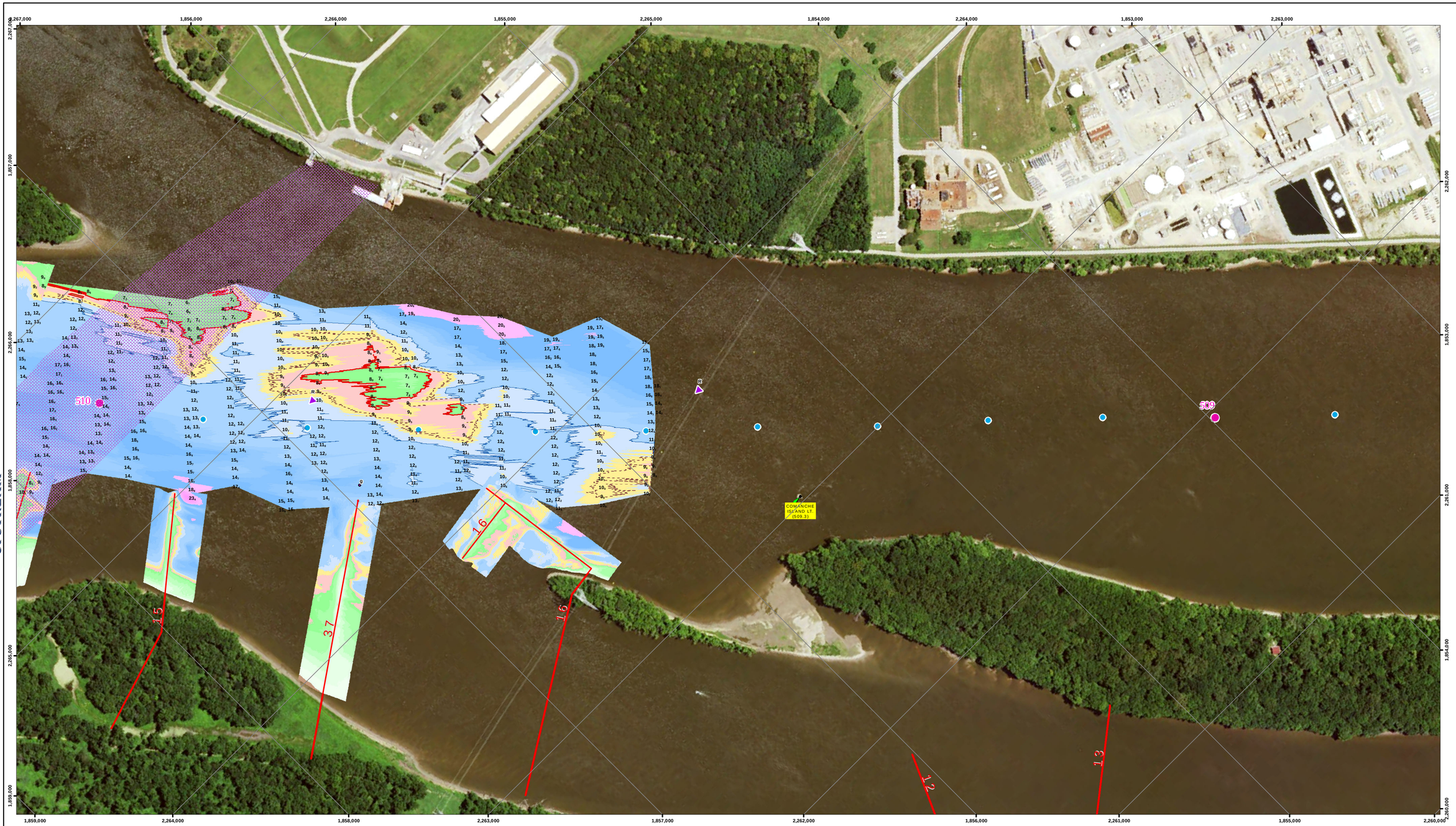
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Designed By:
Drawn By:
Checked By:
Reviewed By:
Date: 5/12/2016
File No.
I.S.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number
99 of 301

UPSTREAM

DOWNSTREAM



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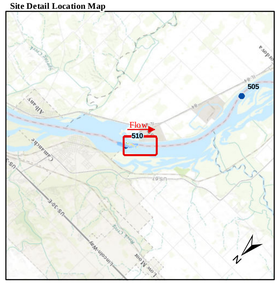

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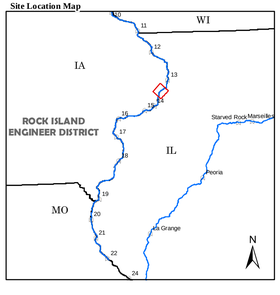

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ROCK ISLAND DISTRICT
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100 of 301