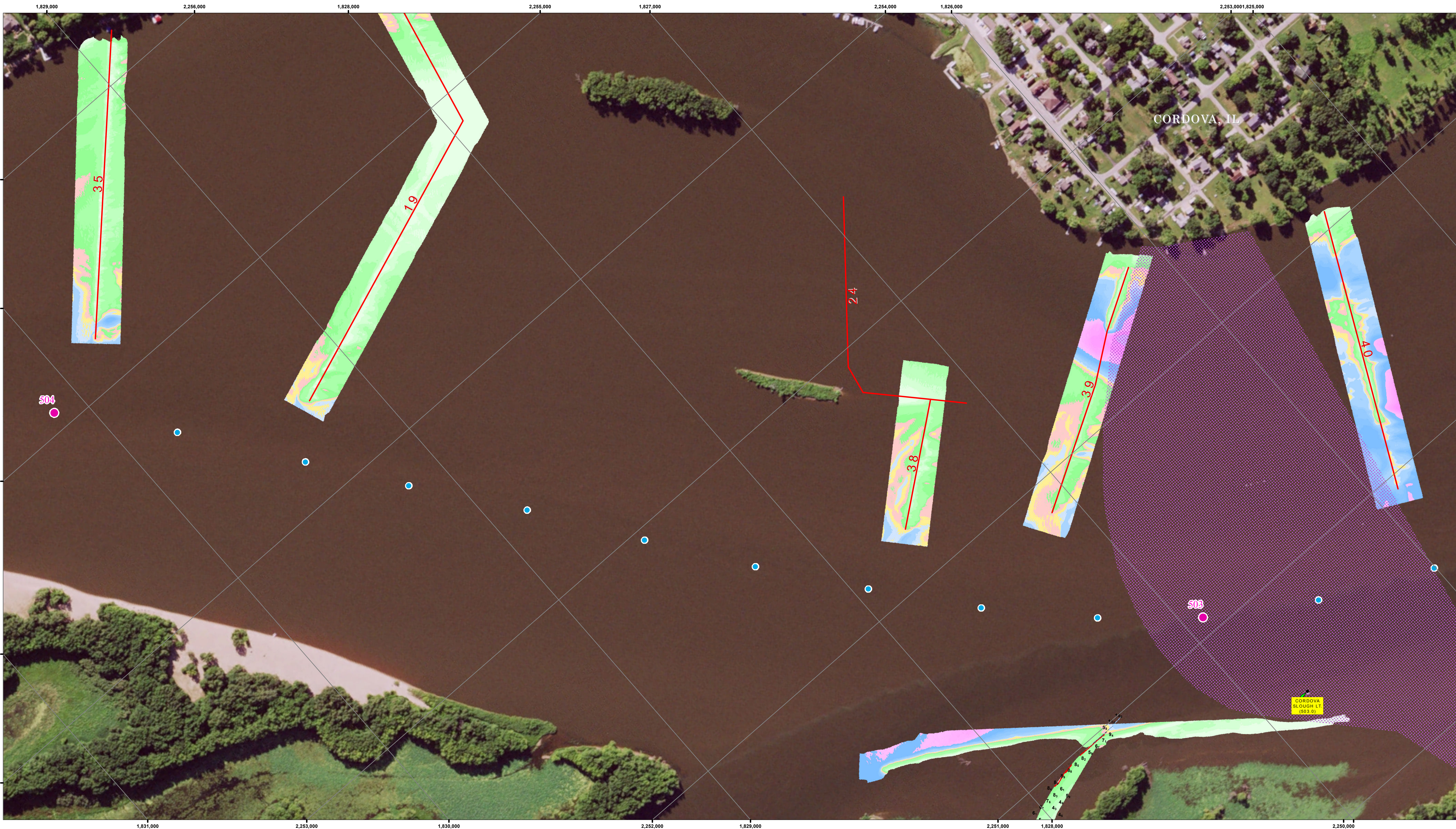


UPSTREAM

[illegible]

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS	Designed By:	Date: 4/22/2018
	Drawn By:	File No.
	Checked By:	I.S.O. Sheet File Name:
	Reviewed By:	Solicitation Number:

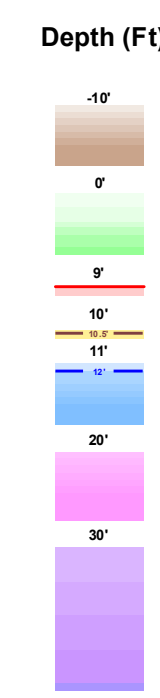
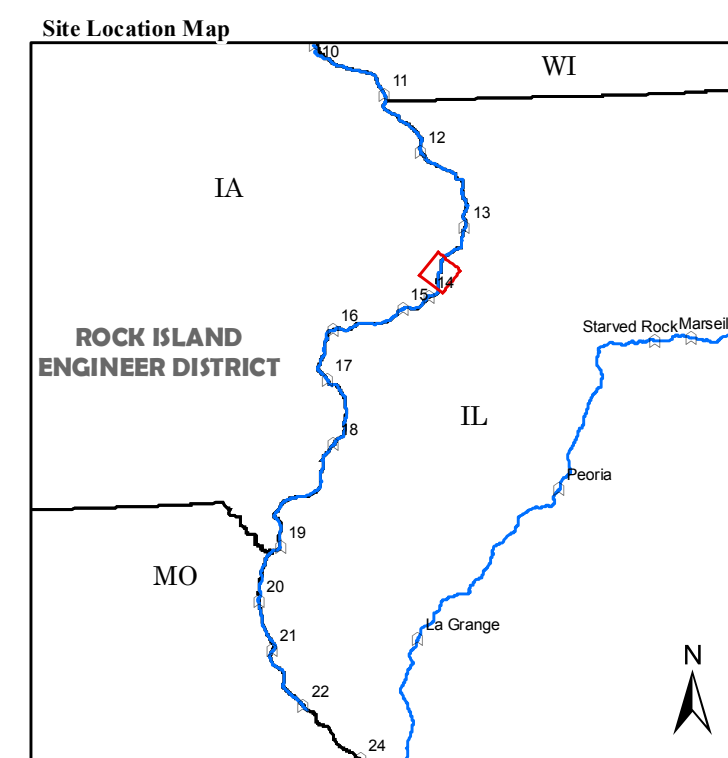
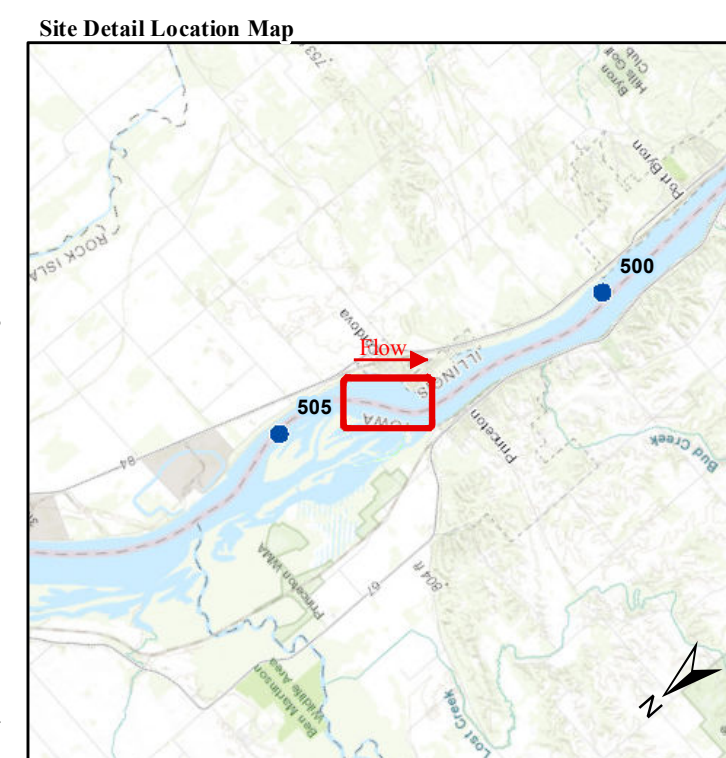
Sheet
Reference
Number
106 of 301

DOWNSTREAM

NOTES:
Survey Date: [March 30, 2018](#)
Conducted by: [Mike M, Bjorn B](#)

Survey Vessel: [Launch Coot](#)
Flat Pool: [572](#)
Water Surface: [573.3](#)
Stage: [+1.3](#)
Upstream Gage: [Comanche RM 511.8](#)
Downstream Gage: [Lock 14 Pool RM 493.3](#)

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



River Mile

 Mile

 Tenth

River Features

 Wing Dam Location

Lights

 Green

 Red

 White

 Yellow

Daybeacon

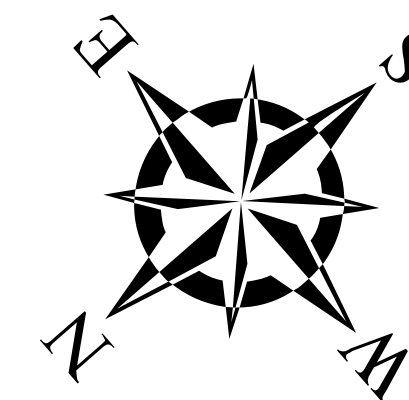
-  NR: Rhombus, Red and White
-  NG: Rhombus, Green and White
-  SG: Square, Green
-  TR: Triangle, Red

Lateral Buoys

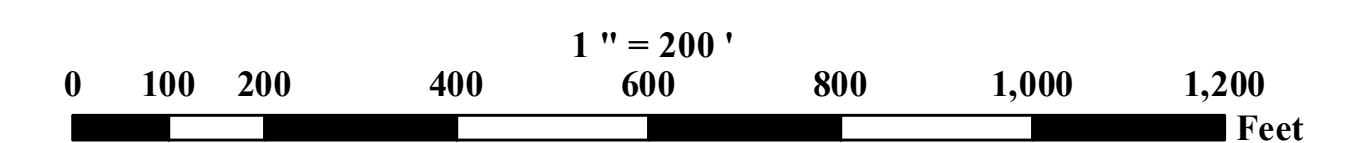
Green
Red

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: Cordova to Steamboat
REACH MILES: 502.8 to 504
SURVEY TYPE: CONDITION



SURVEYED RIVER MILES: 503.0-504.5