

ILLINOIS

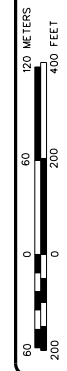
VERSALLES

HAGENER

Pre Dredge Survey sounded by
Hanson Professional Services Inc.
August 29, 2011

Water Surface @ Mile 77.0 : 422.3
Min Pool @ Mile 77.0 : 419.1
Difference @ Mile 77.0 : 3.2

Depths shown are below Min Pool
Solid contours are 9' below Min Pool
Dashed contours are 12' below Min Pool



THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF A SURVEY CONDUCTED UNDER THE GENERAL CONDITIONS LISTED AT THE END OF THIS DRAWING.

PLATE NUMBER

2

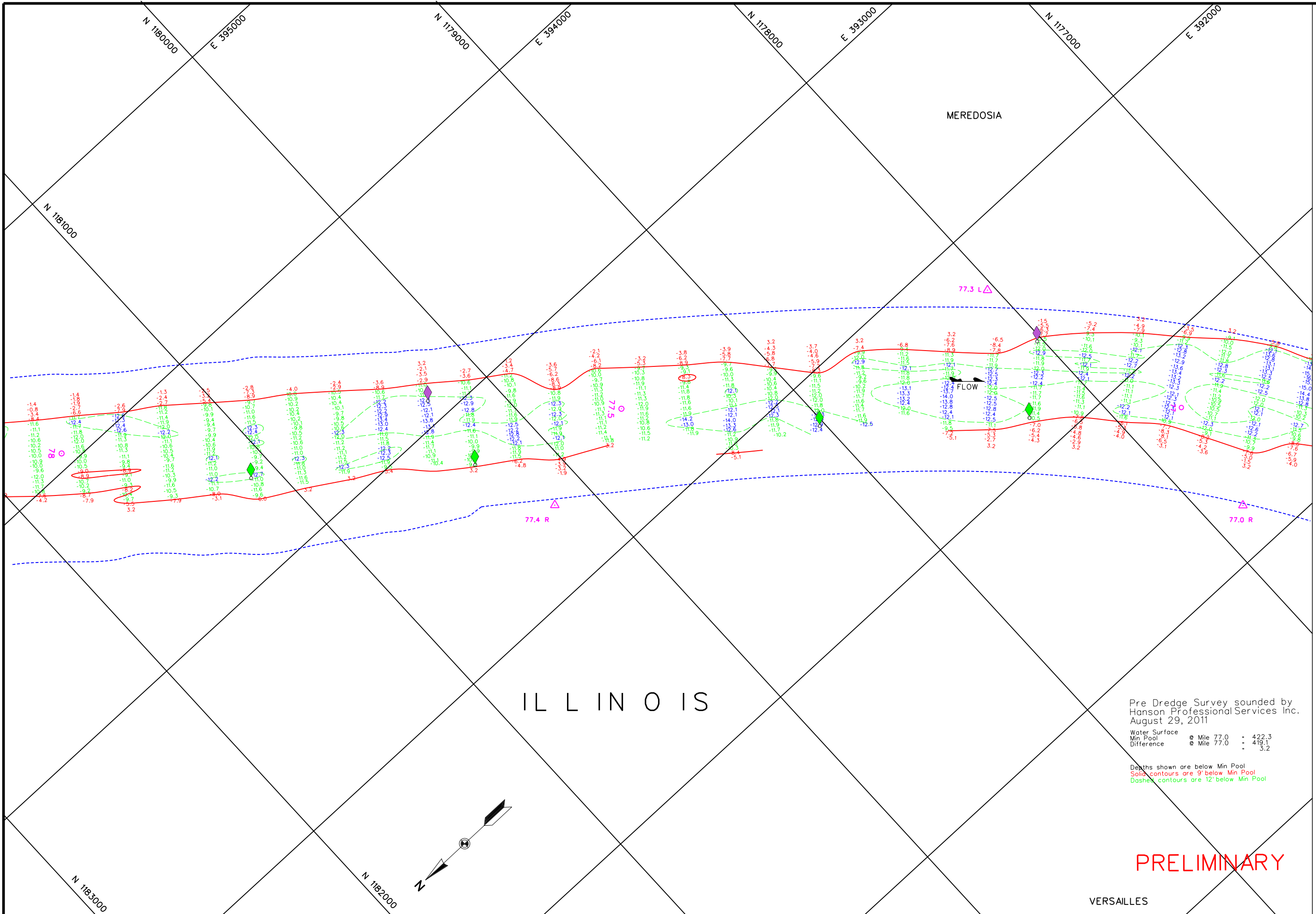
SEE PLATE NO. 3

U.S. ARMY ENGINEER DIVISION CORPS OF ENGINEERS ST. LOUIS, MISSOURI	Surveyed by: HANSON	Submitted by: SAMS, JCM	Survey Date: August 29, 2011
ILLINOIS RIVER PRE DREDGE SURVEY RIVER MILES 78.8 - 75.0	Drawn by: RCA	Chief Engr. Data Mngt. Sect. File name: 07592911.dgn	Plot date: August 29, 2011
	Reviewed by:	APPROVED:	Plot scale: 1" = 200'

GAGE RECORD	
WATER SURFACE	LAGRANGE LOCK (L)
ZERO M.G.V.D.	ST. LOUIS
413.5	418.0
80.3	70.8
419.1	419.0
MN POOL	422.5
	421.8

ELEVATIONS ARE REFERRED TO M.S.L. - CONTIGUOUS ARE BELOW 1985-81 LOW WATER REFERENCE PLANE U.S. NAVY HIGHER 87-85





GAGE RECORD		ST. LOUIS
WATER SURFACE	LAGRANGE LOCK (L)	418.0
ZERO N.G.V.D.		379.94
WATER SURFACE	LAGRANGE LOCK (R)	413.5
ZERO N.G.V.D.		379.94
WATER SURFACE	LAGRANGE LOCK (L)	418.0
ZERO N.G.V.D.		379.94
WATER SURFACE	LAGRANGE LOCK (R)	413.5
ZERO N.G.V.D.		379.94
MIN POOL		419.1
		422.5
		421.8

Survey Date: August 29, 2011	Submitted by: HANSON	Checked by: SUMERS	Chief Eng. Data Mngt. Sect.
Drawn by: RCA	Reviewed by: RCA	APPROVED: Chief, Geospatial Branch	
U.S. ARMY ENGINEER DIVISION CORPS OF ENGINEERS ST. LOUIS, MISSOURI	ILLINOIS RIVER PRE DREDGE SURVEY RIVER MILES 78.8 - 75.0	File name: 07502911.dgn	Plot date: August 29, 2011

120 METERS
60 METERS
0 METERS

400 FEET
200 FEET
0 FEET

Pre Dredge Survey sounded by Hanson Professional Services Inc. August 29, 2011

Water Surface @ Mile 77.0 : 422.3
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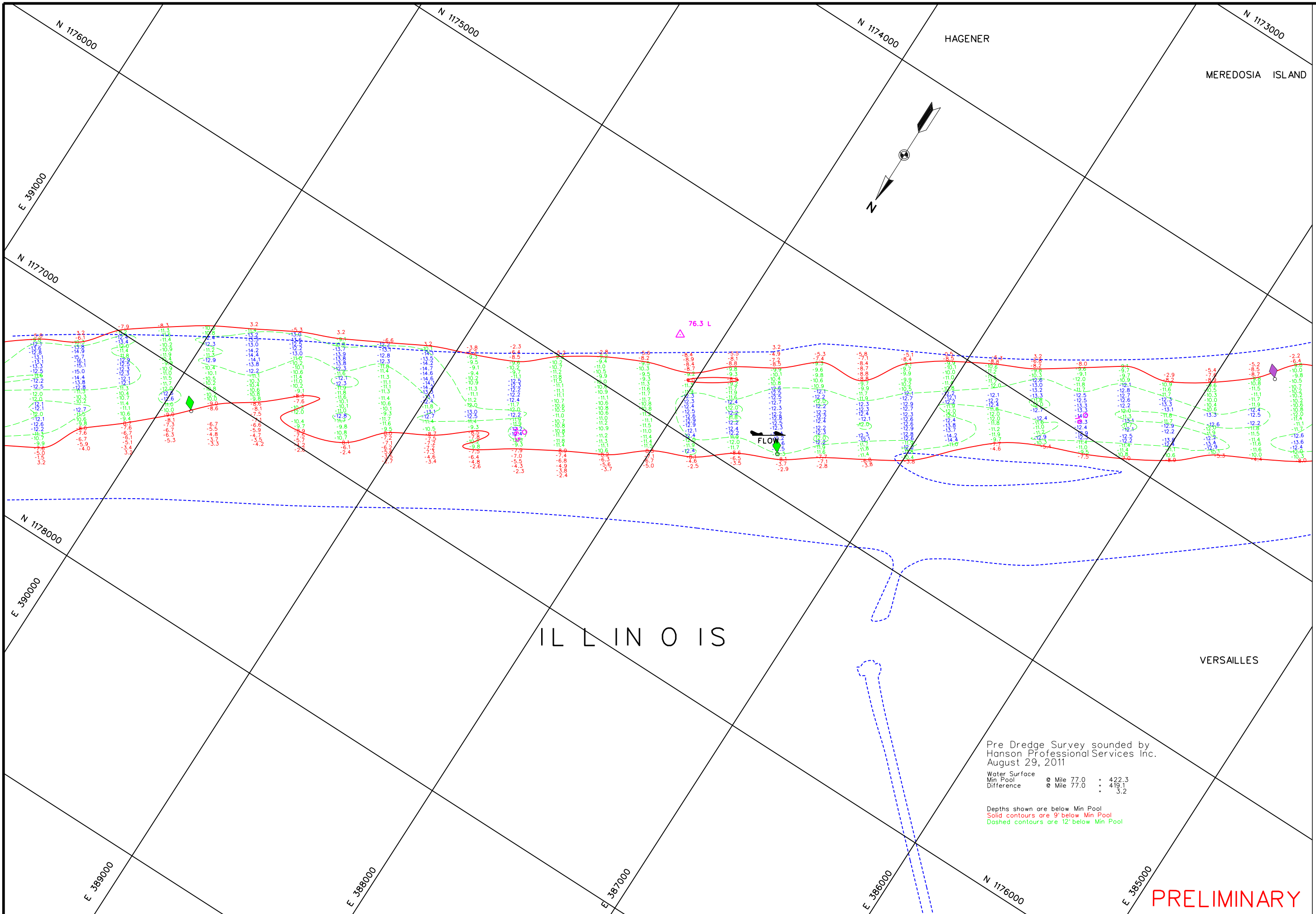
PRELIMINARY

PLATE NUMBER
3

IL L I N O I S

MEREDOSIA

VERSALLES



GAGE RECORD		ST. LOUIS	MEREDOSIA
WATER SURFACE	LAGRANGE LOCK (L)	413.5	418.0
ZERO N.G.V.D		80.3	70.8
MILE		419.1	419.0
MIN POOL		422.5	421.8

ELEVATIONS ARE REFERRED TO S.L.C.D. - CONTIGUOUS ARE BELOW 1985-81 LOW WATER REFERENCE PLANE (L.W.R.P.) (H.100) (7.5)

Survey Date: August 29, 2011	Submitted by: HANSON	Checked by: RCA	Reviewed by: RCA	APPROVED: Chief, Geospatial Branch
Submitted by: SUMERS, JEM	Checked by: RCA	Reviewed by: RCA	APPROVED: Chief, Geospatial Branch	
File Name: 07522911.dgn	Plot Date: August 29, 2011	Plot Scale: 1" = 200'		

U.S. ARMY ENGINEER DIVISION
CORPS OF ENGINEERS
ST. LOUIS, MISSOURI

ILLINOIS RIVER
PRE DREDGE SURVEY
RIVER MILES 78.8 - 75.0

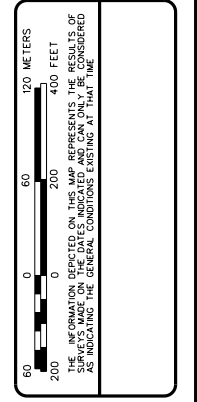


PLATE NUMBER
4

Pre Dredge Survey sounded by
Hanson Professional Services Inc.
August 29, 2011

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PRELIMINARY

