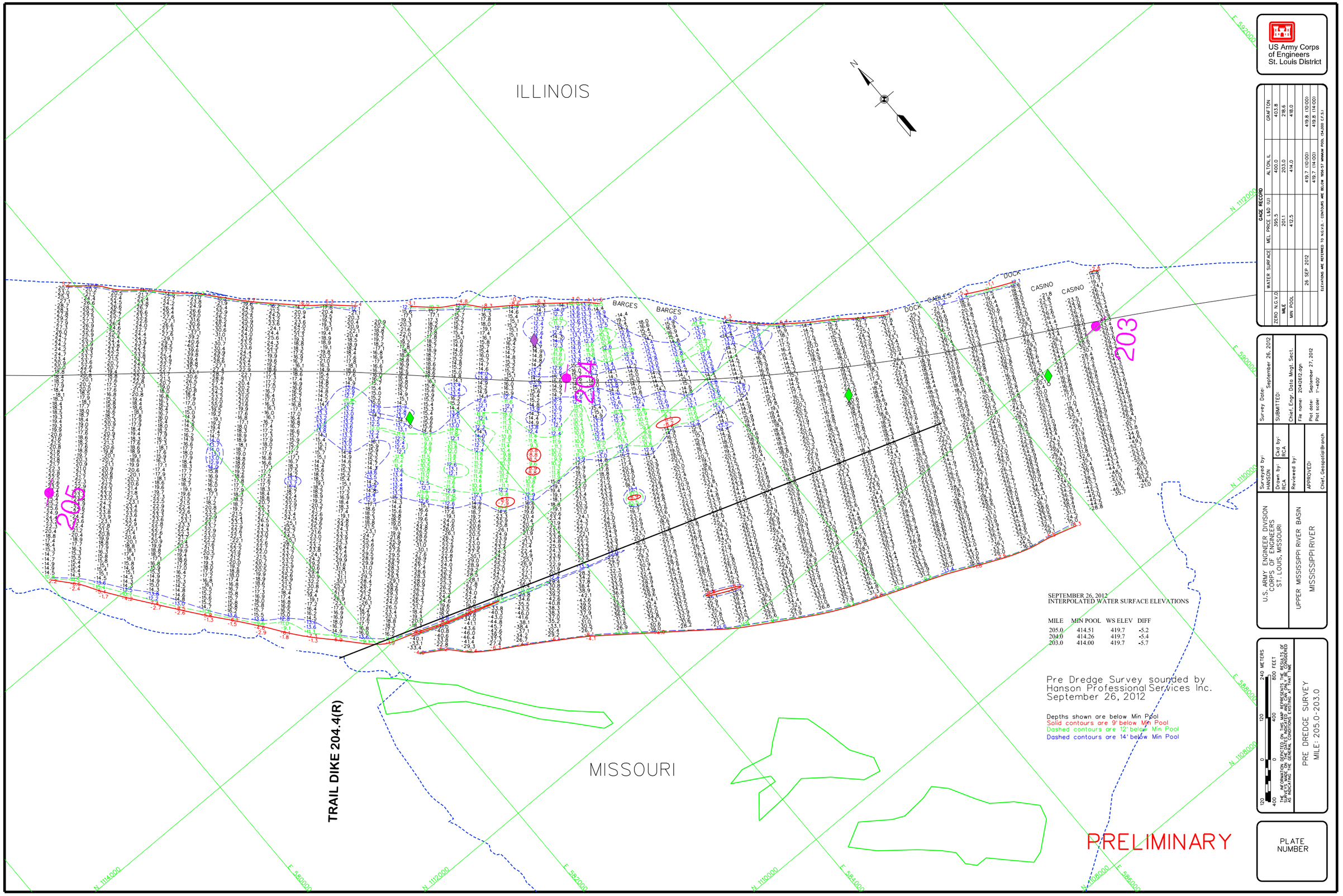
ILLINOIS
MISSOURI
BARGES
BARGES
DOCK
CABLES
DOCK
CASINO
CASINO
203
204
205
TRAIL DIKE 204.4(R)
N
PRELIMINARY
SEPTEMBER 26, 2012
INTERPOLATED WATER SURFACE ELEVATIONS
MILE MIN POOL WS ELEV DIFF
205.0 414.51 419.7 -5.2
204.0 414.26 419.7 -5.4
203.0 414.00 419.7 -5.7
Pre Dredge Survey sounded by
Hanson Professional Services Inc.
September 26, 2012
Depths shown are below Min Pool
Solid contours are 9' below Min Pool
Dashed contours are 12' below Min Pool
Dashed contours are 14' below Min Pool
US Army Corps of Engineers
St. Louis District
GAGE RECORD
WATER SURFACE
ZERO N.G.V.D.
MILE
MIN POOL
MEL PRICE L&D (U)
395.5
201.1
412.5
ALTON, IL
400.0
203.0
414.0
GRAFTON
403.8
218.6
418.0
26 SEP 2012
419.7 (10:00)
419.7 (14:00)
419.8 (10:00)
419.8 (14:00)
ELEVATIONS ARE REFERED TO N.G.V.D. - CONTOURS ARE BELOW 1958-37 MINIMUM POOL (14,000 C.F.S.)
Surveyed by: HANSON
Drawn by: RCA
Ckd by: RCA
Reviewed by:
APPROVED:
Chief, Geospatial Branch
Survey Date: September 26, 2012
SUBMITTED:
Chief, Engr. Data Mngt. Sect.
File name: 20412612.dgn
Plot date: September 27, 2012
Plot scale: 1"=400'
U.S. ARMY ENGINEER DIVISION
CORPS OF ENGINEERS
ST. LOUIS, MISSOURI
UPPER MISSISSIPPI RIVER BASIN
MISSISSIPPI RIVER
240 METERS
800 FEET
THE INFORMATION REPRESENTED ON THIS MAP REPRESENTS THE RESOURCE AS SURVEYED ON THE DATE SHOWN AND SHOULD BE USED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME
PRE DREDGE SURVEY
MILE: 205.0-203.0
PLATE NUMBER