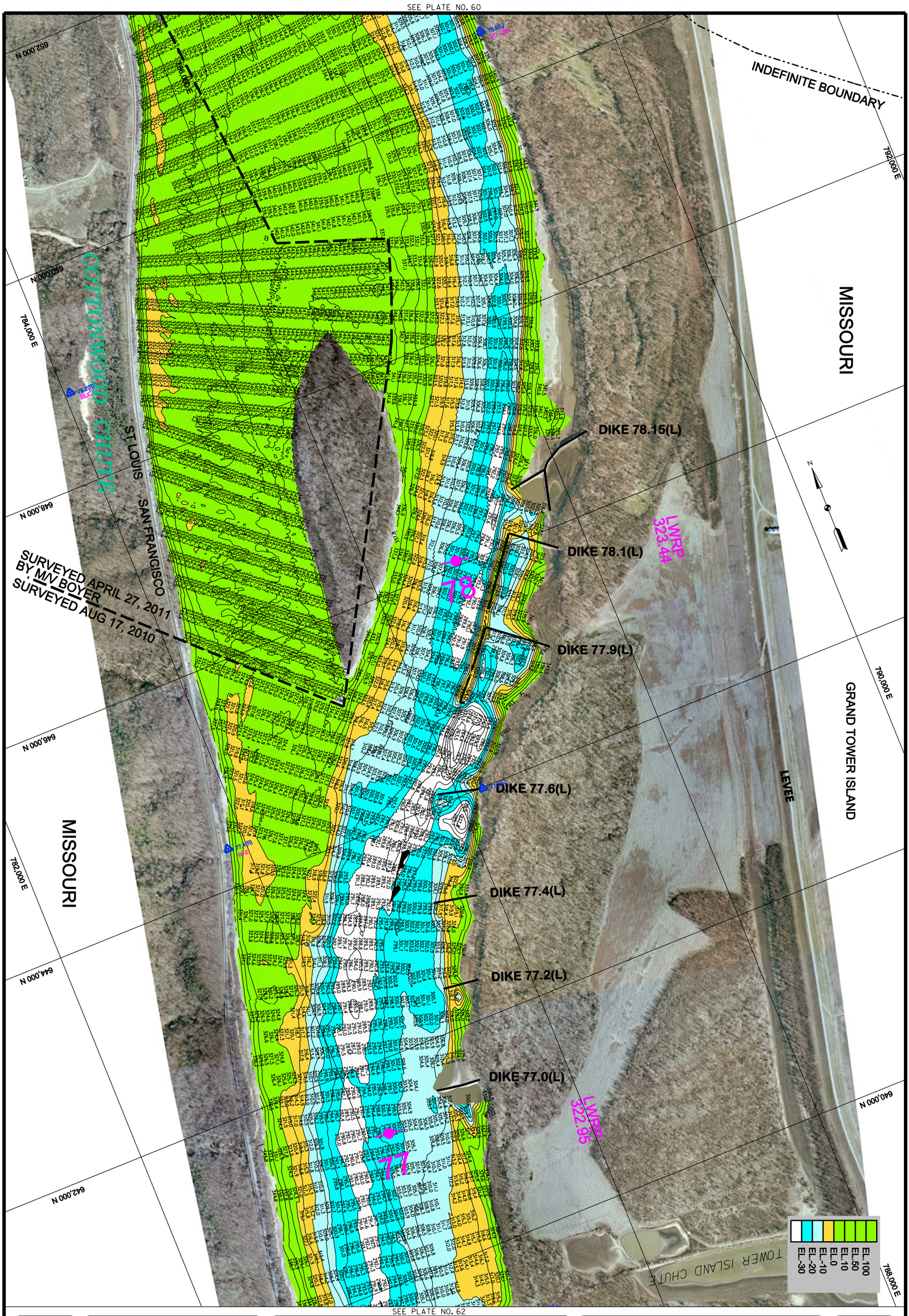

PLATE NUMBER 61

120 0 120 240 METERS
400 0 400 800 FEET

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME

DATE OF PHOTO MOSAIC: 22-24 FEB 2006
ST. LOUIS GAGE: -1.7, -1.8, -1.3
CAIRO GAGE: 21.1, 20.1, 19.5

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

UPPER MISSISSIPPI RIVER BASIN
HYDROGRAPHIC SURVEY
RIVER MILES 76.8 - 78.6

Surveyed by: BOWEN ENGINERING	Survey Date: AUG 17, 2010
Drawn by: VICTOR BEHRMANN	Ckd by: DAWN LAMM
Reviewed by: JAMES KEIM	
SUBMITTED: JAMES L. KEIM Chief, Engr. Data Mngt. Sect.	APPROVED: KEITH L SHORT Chief, Geospatial Branch
Plot scale:	Plot date: JULY 2011
File name: S:/HYDROSURVEY/HYDROBOOKS/LMR_0-200/2010/DGN	

GAGE RECORD

	WATER SURFACE	CHESTER	GRAND TOWER, IL	CAPE GIRARDEAU	RED ROCK LANDING
ZERO N.G.V.D.		341.05	321.93	304.65	328.92
MILE		109.9	81.9	52.1	94.1
L. W. R. P.		340.4	325.3	309.9	330.7
17 AUG 2010	352.09	369.26	354.42	336.59	
27 APR 2011			364.62		371.33

ELEVATIONS ARE REFERRED TO N.G.V.D. - CONTOURS ARE BELOW 1956-57 LOW WATER REFERENCE PLANE (L.W.R.P.) (54,000 C.F.S.)

US Army Corps of Engineers
St. Louis District