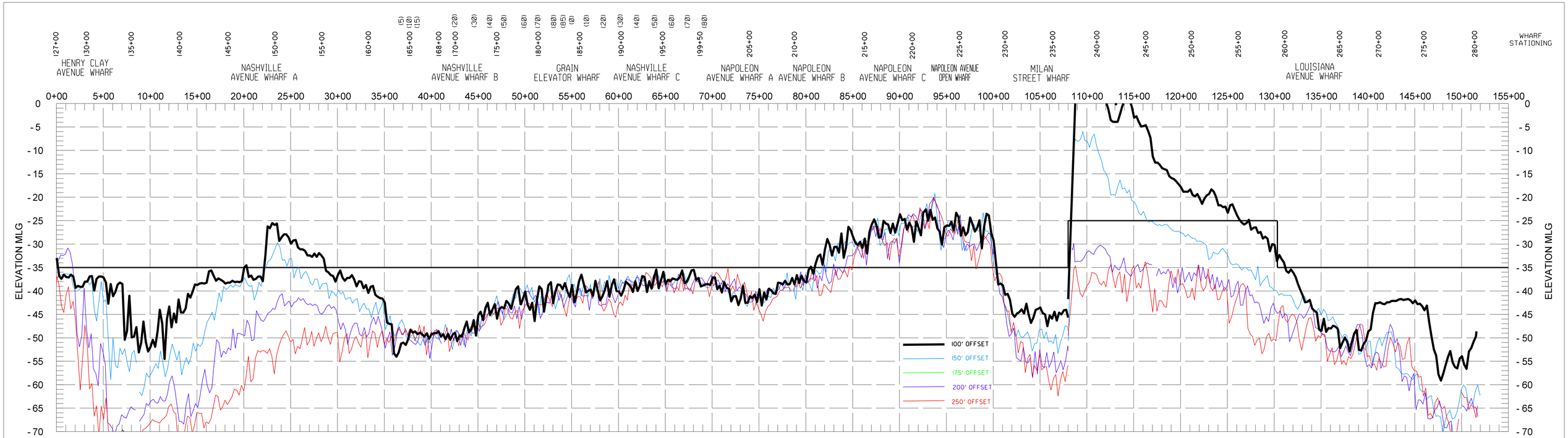

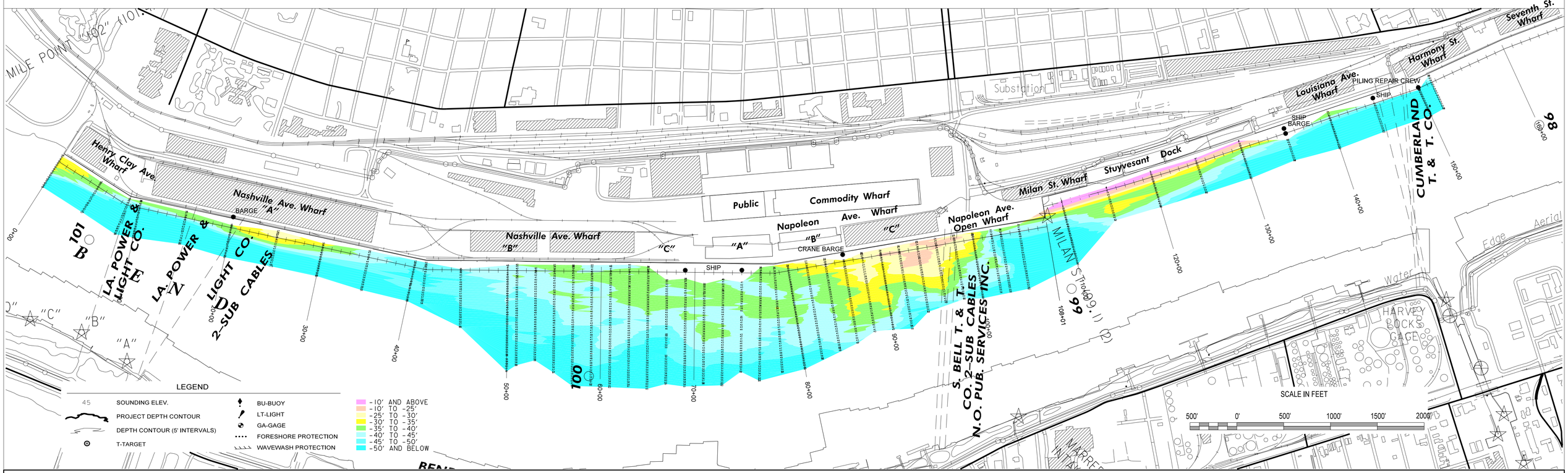

US Army Corps of Engineers ®
NEW ORLEANS DISTRICT

U.S. ARMY CORPS OF ENGINEERS
NEW ORLEANS DISTRICT
NEW ORLEANS, LOUISIANA

OPERATIONS DIVISION
TECHNICAL SUPPORT BRANCH
CHANNEL SURVEY SECTION

TECHNICIAN:	MOLLERE, PHANTHAVONG
SURVEY VESSEL:	OB-167
FREQUENCY:	200 kHz
PROCESSED BY:	AO
CHECKED BY:	MK

MISSISSIPPI RIVER HYDROGRAPHIC SURVEY
NEW ORLEANS HARBOR

MR_54_NO1 - Sta. 0+00 to 160+00

NOTES:
ALL ELEVATIONS ARE EXPRESSED IN FEET AND REFER TO MEAN LOW GULF (MLG) RELATIVE TO THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29) IN 1973.
CONTOURS ABOVE AND BELOW MLG ARE EXPRESSED IN FEET AT 5 FT. INTERVALS.
ALL AZIMUTHS ARE GEODETIC AND TURNED CLOCKWISE FROM 0 (TRUE NORTH).

○ DISTANCES ON THE MISSISSIPPI RIVER ARE SHOWN AT 1 MILE INTERVALS.

PROJECTION..... LAMBERT CONFORMAL CONIC
(EX: 30°28' 0")
SYSTEM..... STATE PLANE, LOUISIANA SOUTH, ZONE 1702
(EX: 715,000)
HORIZONTAL DATUM..... NORTH AMERICAN DATUM 1983 (NAD 83)
VERTICAL DATUM..... MEAN LOW GULF (MLG)

LWRP:	N/A
GAGE READING:	HARVEY FB: 10.6 MLG
DATE OF LAST SURVEY:	21 APR 2016
CODES:	SINGLEBEAM
SURVEY CONDITION:	CALM

FILENAME/SURVEY DATE:

03 MAY 2016

SHEET IDENTIFICATION