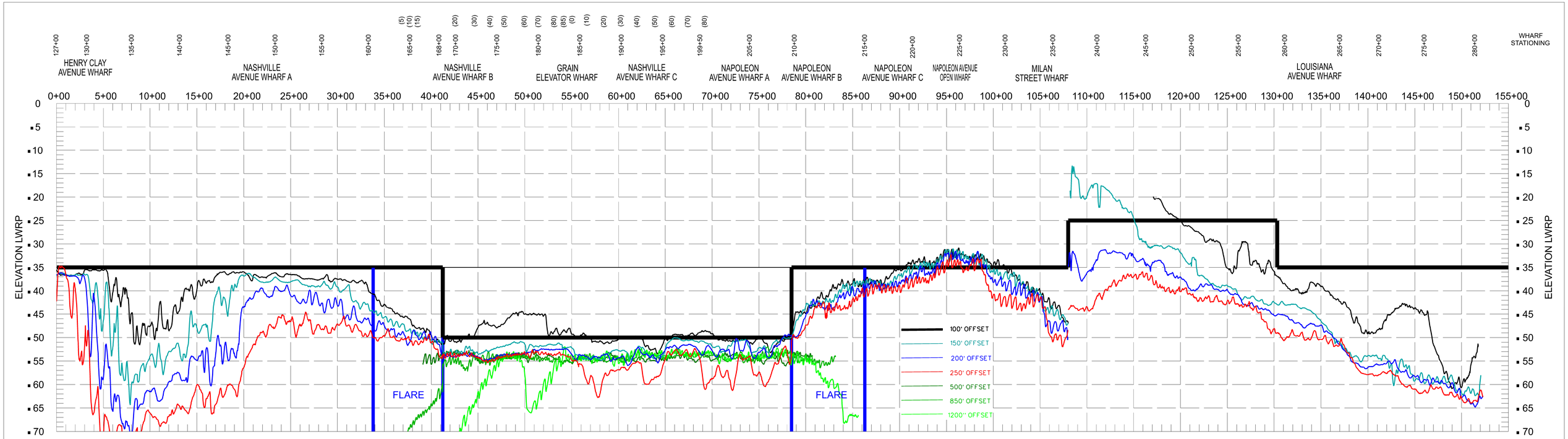

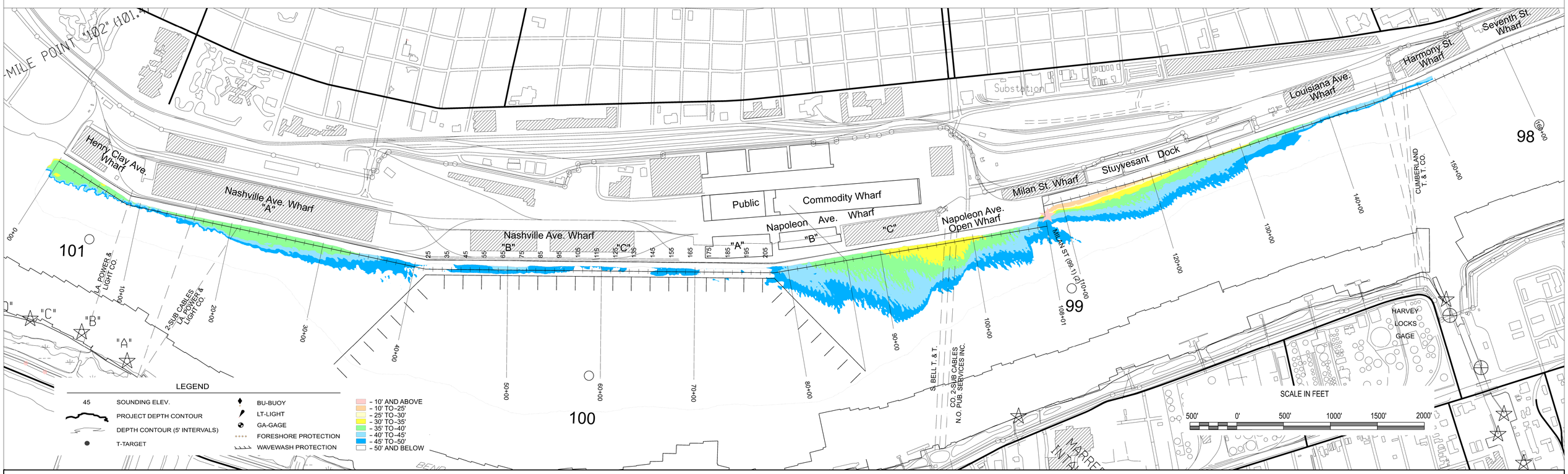

US Army Corps of Engineers
NEW ORLEANS DISTRICT

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

OPERATIONS DIVISION
TECHNICAL SUPPORT BRANCH
CHANNEL SURVEY SECTION

TECHNICIAN:	PM, LT
SURVEY VESSEL:	OB-169
FREQUENCY:	400 kHz
PROCESSED BY:	BD
CHECKED BY:	JH/AO

MISSISSIPPI RIVER HYDROGRAPHIC SURVEY NEW ORLEANS HARBOR

MR_54_NO1 - Sta. 0+00 to 160+00

NOTES:
ALL ELEVATIONS IN FEET AND REFER TO LOW WATER REFERENCE PLANE (LWRP07) RELATIVE TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).
CONTOURS ABOVE AND BELOW LWRP 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..... LOW WATER REFERENCE PLANE (LWRP07)

LWRP:	0.6
GAGE READING:	HARVEY FB: 2.27 NAVD88
DATE OF LAST SURVEY:	24 SEP 2025
CODES:	MULTIBEAM
SURVEY CONDITION:	CALM

FILENAME/SURVEY DATE:

08 OCT 2025

SHEET IDENTIFICATION

54