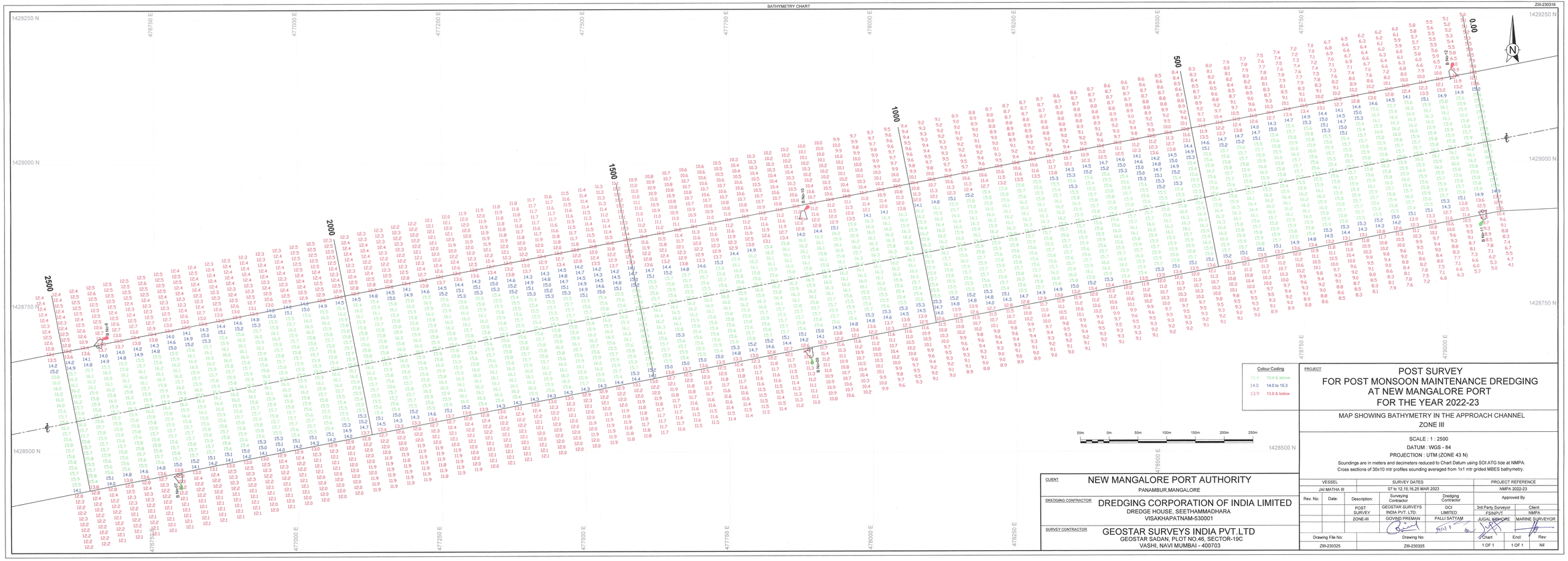
ZIII-230316

BATHYMETRY CHART



Colour Coding	
15.4	15.4 & above
14.0	14.0 to 15.3
13.9	13.9 & below

50m 0m 50m 100m 150m 200m 250m

PROJECT

POST SURVEY FOR POST MONSOON MAINTENANCE DREDGING AT NEW MANGALORE PORT FOR THE YEAR 2022-23

MAP SHOWING BATHYMETRY IN THE APPROACH CHANNEL ZONE III

SCALE : 1 : 2500

DATUM : WGS - 84

PROJECTION : UTM (ZONE 43 N)

Soundings are in meters and decimeters reduced to Chart Datum using SOI ATG tide at NMPA.
Cross sections of 30x10 mtr profiles sounding averaged from 1x1 mtr gridded MBES bathymetry.

CLIENT

NEW MANGALORE PORT AUTHORITY
PANAMBUR,MANGALORE

DREDGING CONTRACTOR

DREDGING CORPORATION OF INDIA LIMITED
DREDGE HOUSE. SEETHAMMADHARA
VISAKHAPATNAM-530001

SURVEY CONTRACTOR

GEOSTAR SURVEYS INDIA PVT.LTD
GEOSTAR SADAN, PLOT NO.46, SECTOR-19C
VASHI, NAVI MUMBAI - 400703

VESSEL		SURVEY DATES			PROJECT REFERENCE	
JAI MATHA III		07 to 12,15,16,25 MAR 2023			NMPA 2022-23	
Rev. No:	Date:	Description:	Surveying Contractor	Dredging Contractor	Approved By	
		POST SURVEY	GEOSTAR SURVEYS INDIA PVT. LTD.	DCI LIMITED	3rd Party Surveyor FSINPVT	Client NMPA
		ZONE-III	GOVIND PREMAN	PALLI SATYAM	JUGAL MEHORE	MARINE SURVEYOR
Drawing File No:		Drawing No:			Chart:	Encl:	Rev:
ZIII-230325		ZIII-230325			1 OF 1	1 OF 1	Nil