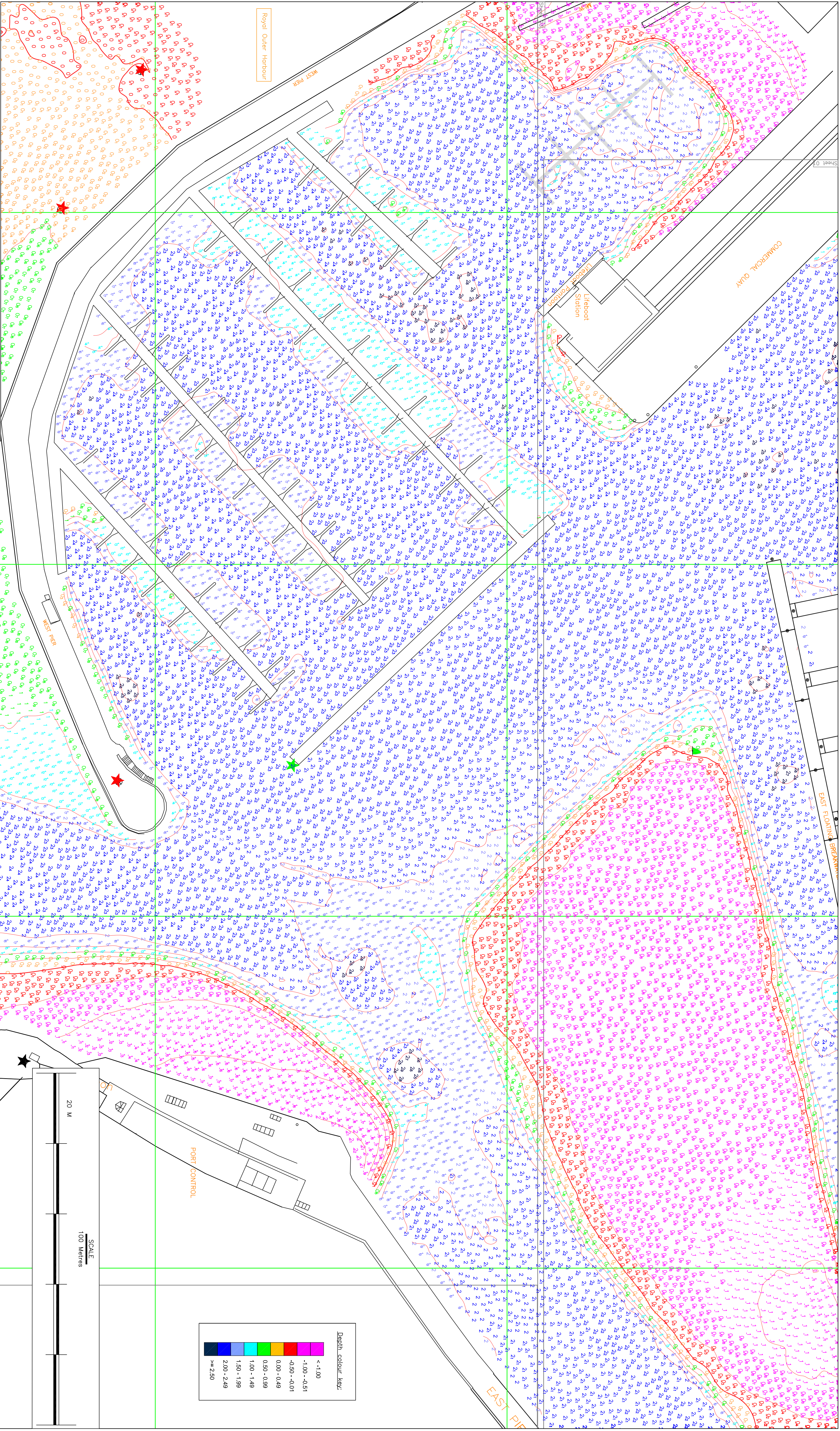




SHORELINE SURVEYS LTD

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PROJECT: Annual Check Survey

CUSTOMER: Throut District Council

TITLE: Bathymetric survey within Ramsgate Harbour — Royal Outer Harbour Area 2 (Southern)

NOTES/REVISIONS: (Optional) and should be related to such. Shore data is client supplied.

Project No: J2481

Scale: 1:500

Date: Surveyed by: JAC/CD

Drawn by: SJB

Checked by: JCB

Corrected by: JCB

For further information please refer to the supplied metadata.

SURVEY NOTES

Coordinated in OSGB86 using GSN15.

Depths below Chart Datum (CD) in metres.

OD taken as 2.58 metres below Ordnance Datum Newlyn (ODN).

Soundings sorted at 2 metre intervals using IHO rounding rules.

Contours at 0.5 metre intervals.

Survey coverage is not 100%.

Not surveyed obstructions are not explicitly detected.

EQUIPMENT & SPECIFICATIONS

Survey vessel: M/V "Shoreline"

Positioning: GPS (Garmin 180) & Acoustic WaveMaster II.

Operating frequency: 400KHz.

RTK GNSS: Iridium and MW data post-processed using PostPAC.

IMC.

Tide gauge coverage was upgraded to multi-beam coverage.

Tide gauge: 100cm.

Depth colour key:

< -1.00

-1.00 - 0.51

-0.50 - 0.01

0.00 - 0.49

0.50 - 0.99

1.00 - 1.49

1.50 - 1.99

2.00 - 2.49

>= 2.50

SCALE

100 Metres

20 M

Sheet 04

638600 E

638500 E

638400 E

638300 E

164400 N

164300 N