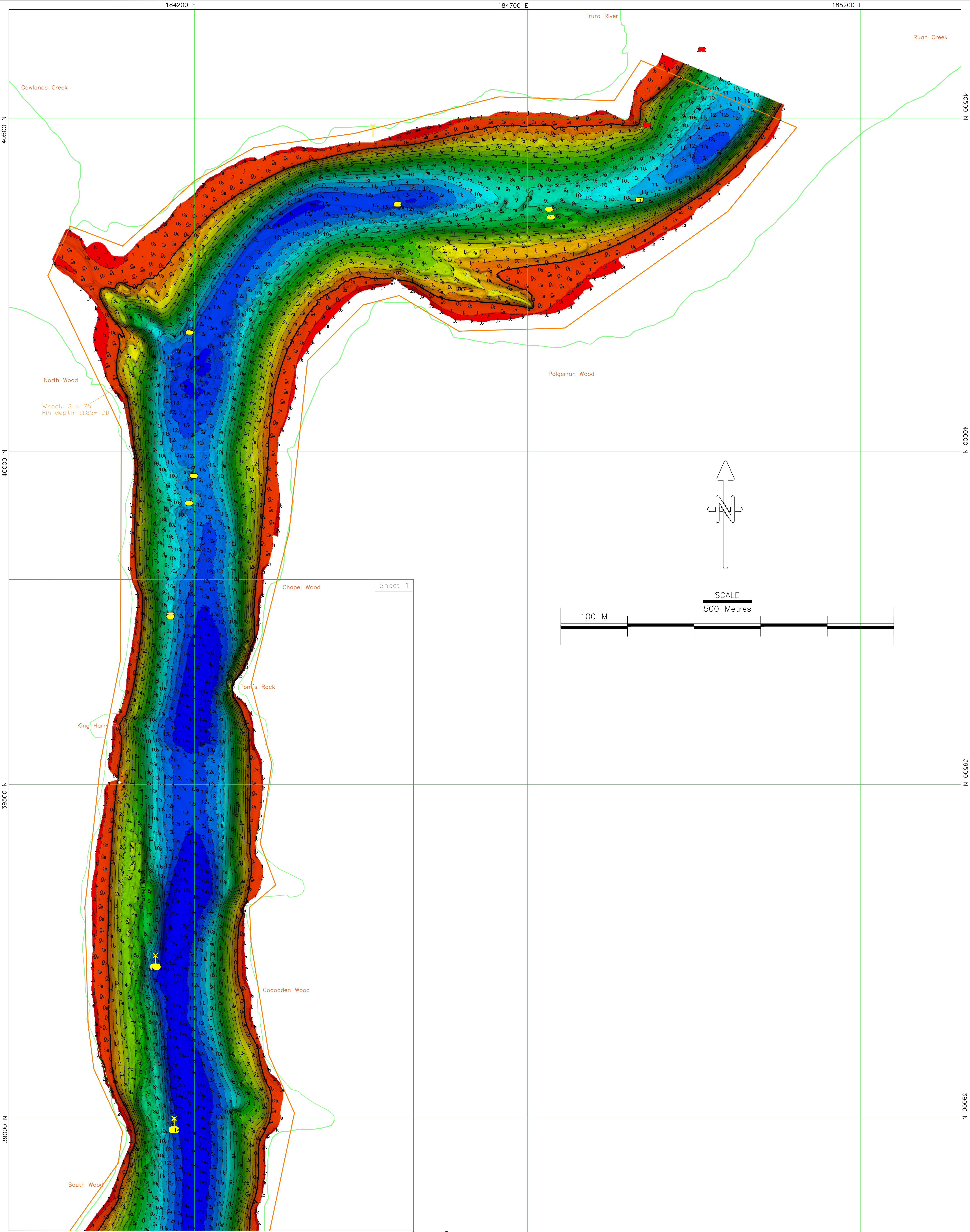




SHORELINE SURVEYS LTD
Hydrographic — Geophysical — Topographic

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Telephone: +44 7950 038317
email@shorelinesurveys.com — www.shorelinesurveys.com

TITLE:
Multibeam Bathymetric Survey of Truro River,
Cornwall — South Wood to Ruan Creek

CLIENT:
Cornwall Council

PROJECT:
Check survey 2025

Project No: J2561
Drawing No: 02

Scale:
1:2500

Date:
10.06.25

Surveyed by: RC,AR
Drawn by: EN
Checked by: TG

NOTES/REVISIONS:
Contours are only indicative of bed topography
and should be treated as such.
Shore data is approximate and should be
treated as such.

 Survey extent.


CORNWALL
COUNCIL

SURVEY NOTES
Coordinated in OSGB36 using OSTN15.
Depths below Chart Datum (CD) in metres.
CD taken as 2.91 metres below Ordnance Datum Newlyn (ODN).
Soundings sorted at 15 metre intervals using IHO rounding rules.
Contours at 1.0 metre intervals.
Survey coverage is not 100%.
Bed mounted obstructions are not certainly detected.

EQUIPMENT SPECIFICATIONS
Multibeam echosounder: Norbit IWBMS.
Positioning & IMU: Norbit IWBMS & Applanix Wavemaster II.
Operational frequency: 400 kHz.
RTK GNSS; tidal and IMU data post-processed using PostPAC
MMS.
Coverage was collected at 200%.

Depth
Colour Key:
<1.00

≥ 14.00

For further information please refer to the supplied metadata.