

SHORELINE SURVEYS LTD
Hydrographic - Geophysical - Topographic

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TITLE: Multibeam bathymetric survey of north harbour gut, Langstone Harbour

CLIENT: Langstone Harbour Board

PROJECT: Wreck search survey

Project No: J2057 Scale: 1:1000 Date: 10.03.22
Drawing No: 01/02

Surveyed by: PL, SL
Drawn by: PL, TC
Checked by: TC

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

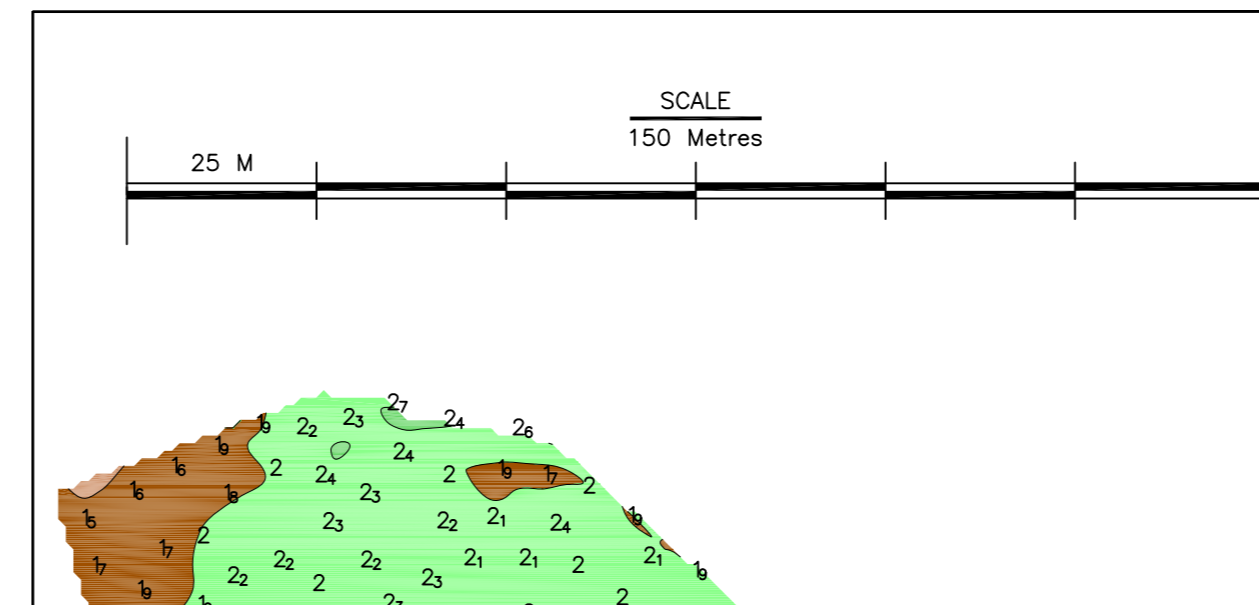
DO NOT SCALE
COPYRIGHT

MULTIBEAM SURVEY

Coordinated in OSTN15 with grids in WGS84.
Depths below Chart Datum (CD) in metres.
CD taken as 2.74 metres below Ordnance Datum Newlyn (ODN).
RTK GNSS, tidal and IMU data post-processed using PostPAC MMS.
Soundings sorted at 6 metre intervals using IHO rounding rules.
Contours at 0.50 metre intervals.
Survey coverage is not 100%.
Bed mounted obstructions are not certainly detected.

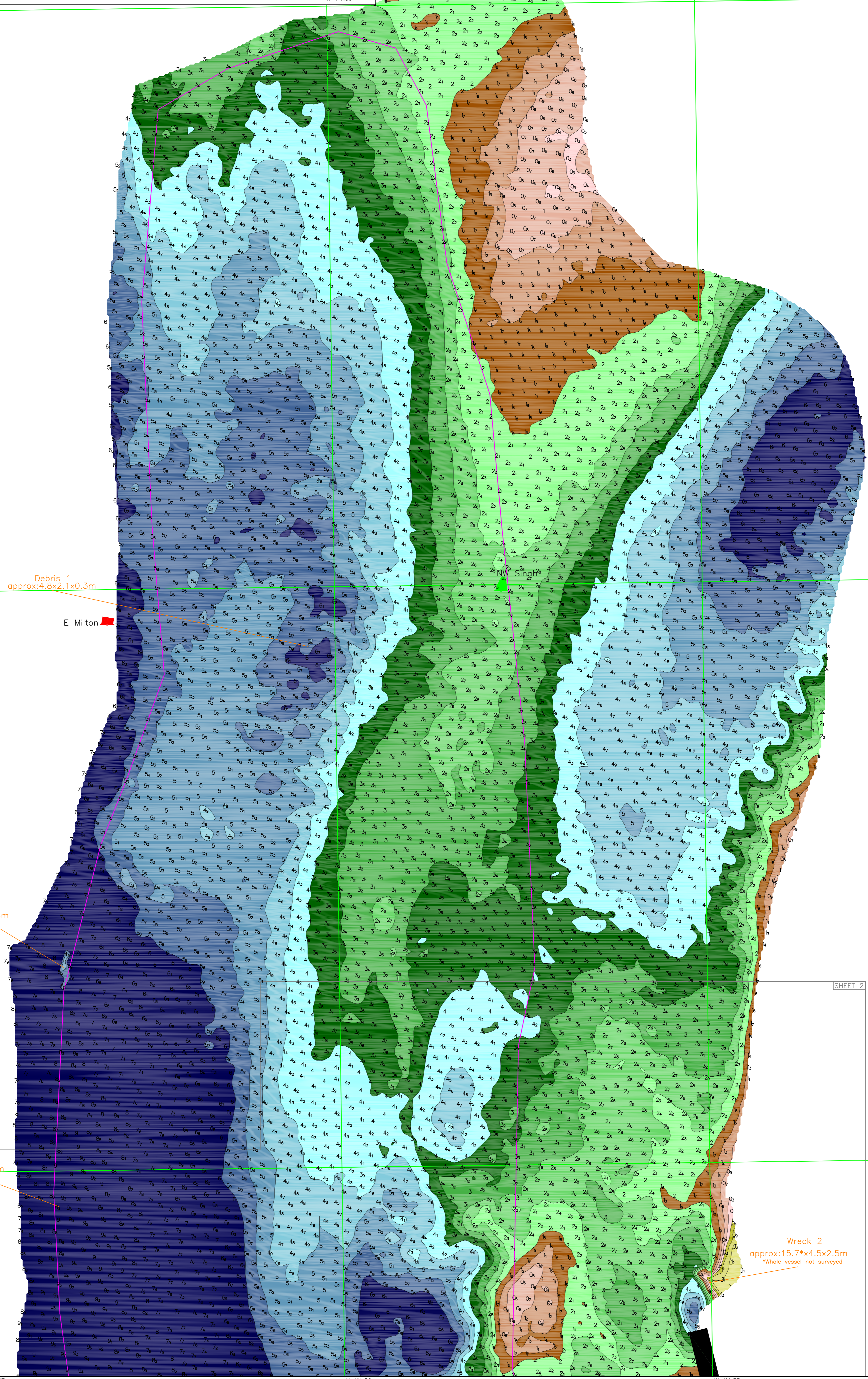
Survey extents

LANGSTONE HARBOUR BOARD



Depth colour key:

< -2.00
-2.00 - -1.51
-1.50 - -1.01
-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 - 2.99
3.00 - 3.49
3.50 - 3.99
4.00 - 4.49
4.50 - 4.99
5.00 - 5.49
5.50 - 5.99
>= 6.00



SHEET 2

N 50.48.33

N 50.48.17

N 50.48.00