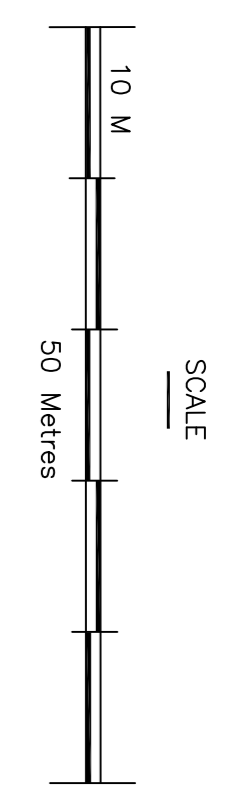
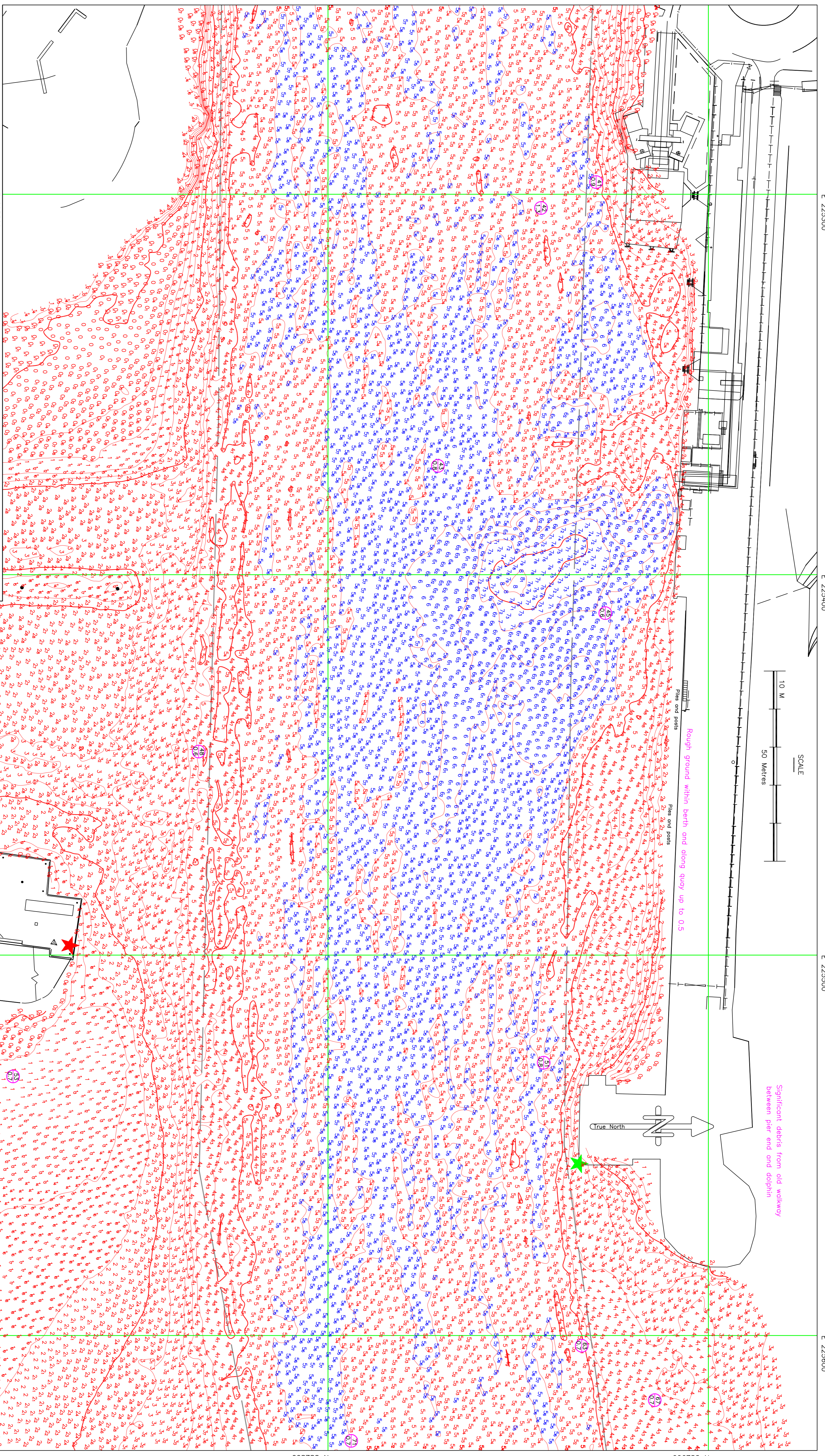
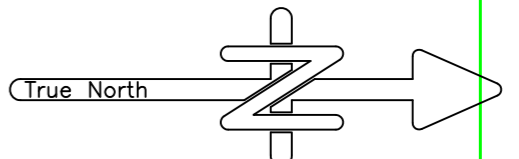


E 225300 E 225400 E 225500 E 225600



Significant debris from old walkway between pier end and dolphin

Rough ground within berth and along quay up to 0.5



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TITLE
 Multibeam Bathymetric & Sidescan Sonar Survey of Inner Harbour (East) — Area 1

CLIENT
 Stena Line Ports Limited

NOTES/REVISIONS:
 Contours are plotted at 0.5m intervals. Shore data is client supplied.

PROJECT: Annual Check Survey

Scale: 1:500

Date: 10.08.24

Surveys by: E.T.O.F. / J.C.D.

Checked by: J.C.D.

Project No: J23933

Drawing No: 04

StenaLine

BATHYMETRIC SURVEY - MULTIBEAM
 Coordinated in OSGB36 using GNSS.
 CD taken as 3.05 metres below Ordnance Datum Mean (ODM).
 RTK GNSS, tidal and MWL data post-processed using PostPac, MMS.
 Soundings sorted at 2 metre intervals using 1/10 rounding rules.
 Contours at 0.5 metre intervals.
 Survey coverage is not 100%.
 Bed mounted obstructions are not certified detected.
 Soundings in red are above dredge depth of 0.5 metres.

SSS - SHIP SONAR SONAR SURVEY
 Images have not been separately processed.
 Multibeam has taken place as these multibeam soundings exist. This is the case for the Water Bathymetric Extension Water Bathymetric Extension.
 Bathymetry only was collected for the Water Bathymetric Extension.
 Dimensions are approximate.
 Sub-sea obstructions are not detected.
 Side scan sonar survey line spacing: Various.
 Side scan sonar generated at 325 MHz, various ranges.
 450 degree, 100m range, 100m resolution, 0.25 degree scan sonar target (starfish).
 For further information please refer to the supplied metadata.



N 382700

N 382800

N 382900

E 225500 E 225600