



SHORELINE SURVEYS LTD
 Hydrographic — Geophysical — Topographic

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TITLE: Outer Breckwater (Eastern)

CLIENT: Stena Line Ports Limited

PROJECT: July 2022 Annual Survey

Project No: J2093	Scale:	Date:	Surveyed by:	Drawn by:	Checked by:
1:12500	1:12500	Jul 2022	PL	PL	EF

NOTES/REVISIONS:
 Contouring to be checked against spot heights on a clean sheet.

DO NOT SCALE
StenaLine

BATHYMETRIC SURVEY - MULTIBEAM AND SINGLE BEAM

Conducted in 0500Z Light GMTS.
 Depths below Chart Datum (CD) in meters.
 CD taken as 2.05 meters below Ordnance Datum Mean (ODM).
 FTK, QDS, 50m and 100m data post-processed using Pprotec MMS.
 Contours spaced at 1 metre intervals using 100 rounding rules.
 Contours at 1 metre intervals.
 Survey coverage at not 100%.
 Bad mounted observations are not certainly detected.
 Bad mounted observations are not certainly detected.

(SOUNDING) SCAN SOAR SURVEY
 Scans presented in depth colour contours.
 Dimensions are approximate.
 Dimensions are approximate.

MULTIBEAM SIDE SCAN SONAR
 Scans presented in depth colour contours.
 Dimensions are approximate.
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