



**SHORELINE SURVEYS LTD**  
 Hydrographic - Geophysical - Topographic

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TITLE: Bathymetric and LiDAR survey of Dartmouth Harbour, Town Jetty

CLIENT: Dart Harbour & Navigation Authority

PROJECT: Annual Survey 2023

Project No: J2155 Scale: 1:250 Date: 18.01.23 Surveyed by: TF,CC  
 Drawing No: 06 Checked by: HS

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.

DO NOT SCALE COPYRIGT

**MULTIBEAM SURVEY**  
 Coordinated in OSG836 using OSM15 with gratules in WGS84.  
 Depths below Chart Datum (CD) in metres.  
 CD taken as 2.62m below Ordnance Datum Newlyn (ODN).  
 RTK GNSS, total and IMU data post-processed using PostPAC MMS.  
 Soundings sorted at 1.5 metre intervals using IHO rounding rules.  
 Contours at 0.75 metre intervals.  
 Survey coverage is not 100%.  
 Bed mounted obstructions are not certainly detected.  
 MSL ± 50m boundary MSL ± 30m boundary

Pointon and pile positions surveyed during J2155 (Jan 2023)

