

SHORELINE SURVEYS LTD

Hydrographic — Geophysical — Topographic

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TITLE: Bathymetric & Side Scan Sonar Surveys within the Isles of Scilly
Bryher Quay

CLIENT: Duchy of Cornwall — Harbour Authority

NOTES/REVISIONS:

PROJECT: Check Survey

Contours are only indicative of seabed topography and should be treated as such
Shore data is approximate and should be treated as such

Project No: J675
Drawing No: 05a

Scale: 1:500

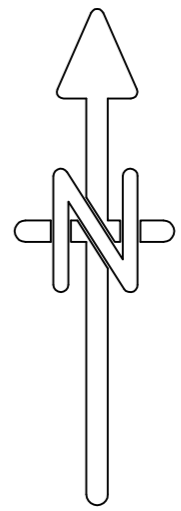
Date: Jan 2012

Surveyed by: EF,JE
Drawn by: EF
Checked by: EF,RF

DO NOT SCALE

NOTES

Coordinated in OSTN02
Depths below Chart Datum (CD)
Tidal data recorded by RTK DGPS
Line spacing: 50 metres
Contours at 1.0 metre intervals
Positioning system: RTK DGPS
RTK reference: Leica SmartNet
CD/ODN value adopted: -2.91 metres
SIDE SCAN SONAR SURVEY
RG—Rough ground (with height) R—Rocks (with dimension, height)
Dimensions are approximate
Sub surface obstructions not detected
Side scan sonar survey line spacing: 30 metres
Side scan sonar operated at 325 KHz
Side scan sonar range: 50 metres
Object with ID number (top) & height relative to seabed
No side scan sonar targets detected at this site
Survey area extents



SCALE



125 Metres