

SHORELINE SURVEYS LTD

Hydrographic - Geophysical - Topographic

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TITLE: Bathymetric & Side Scan Sonar Surveys within the Isles of Scilly
Crow Sound

CLIENT: Duchy of Cornwall - Harbour Authority

PROJECT: Check Survey

Project No: J675
Drawing No: 04a

Scale: 1:1500

Date: Jan 2012

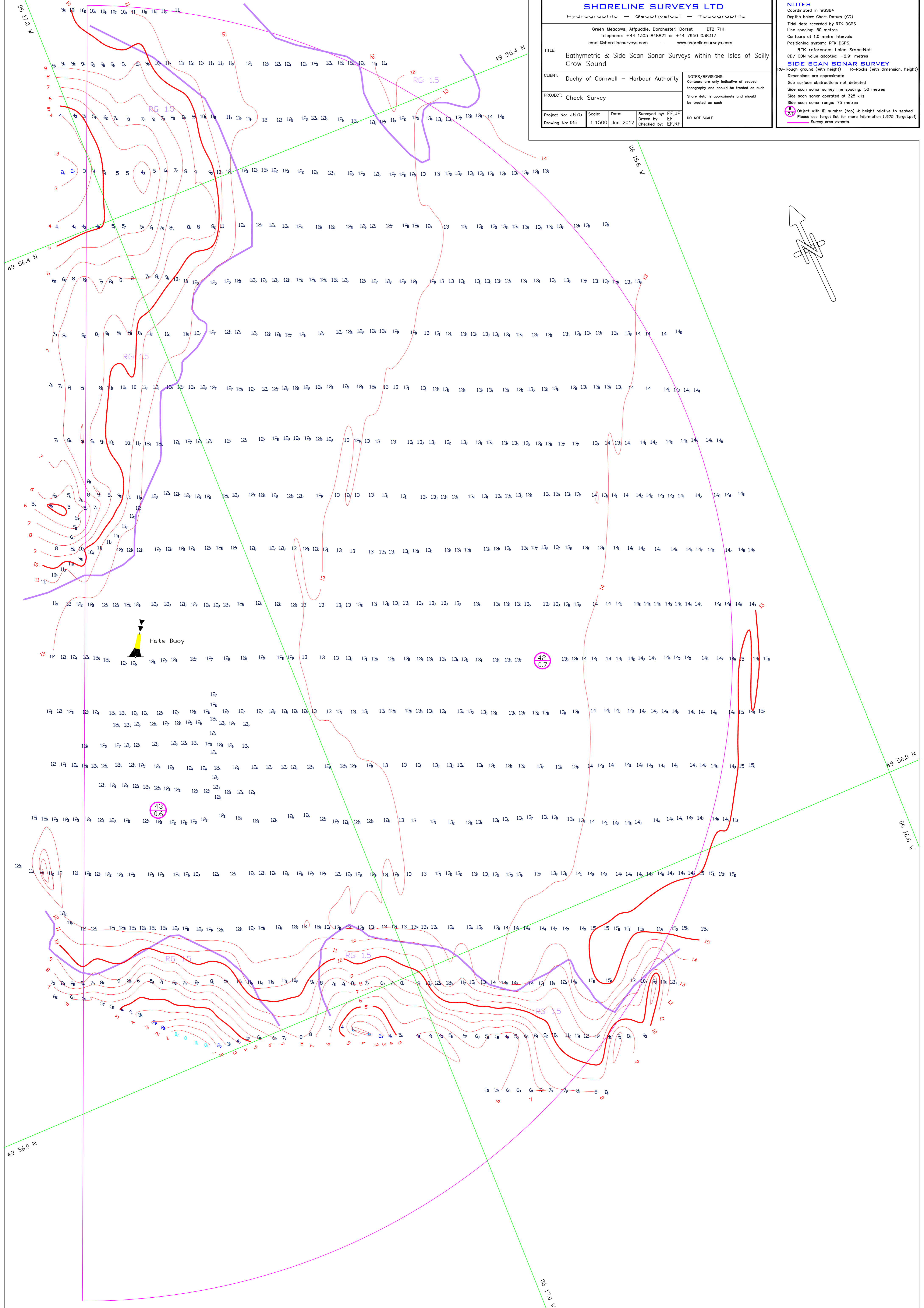
Surveyed by: EF, JJE
Drawn by: EF
Checked by: EF, RF

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

DO NOT SCALE

NOTES

Coordinated in WGS84
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
Side scan sonar operated at 325 KHz
Side scan sonar range: 75 metres
Dimensions are approximate
Sub surface obstructions not detected
Side scan sonar survey line spacing: 50 metres
RG - Rough ground (with height) R - Rocks (with dimension, height)
Object with ID number (top) & height relative to seabed
Please see target list for more information (R75_Target.pdf)



Hats Buoy

42
0.7

43
0.6

