

SHORELINE SURVEYS LTD
Hydrographic - Geophysical - Topographic

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TITLE: Fowey Harbour - Southern

CLIENT: Fowey Harbour Commissioners

PROJECT: Annual Bathymetric and Side Scan Sonar Surveys

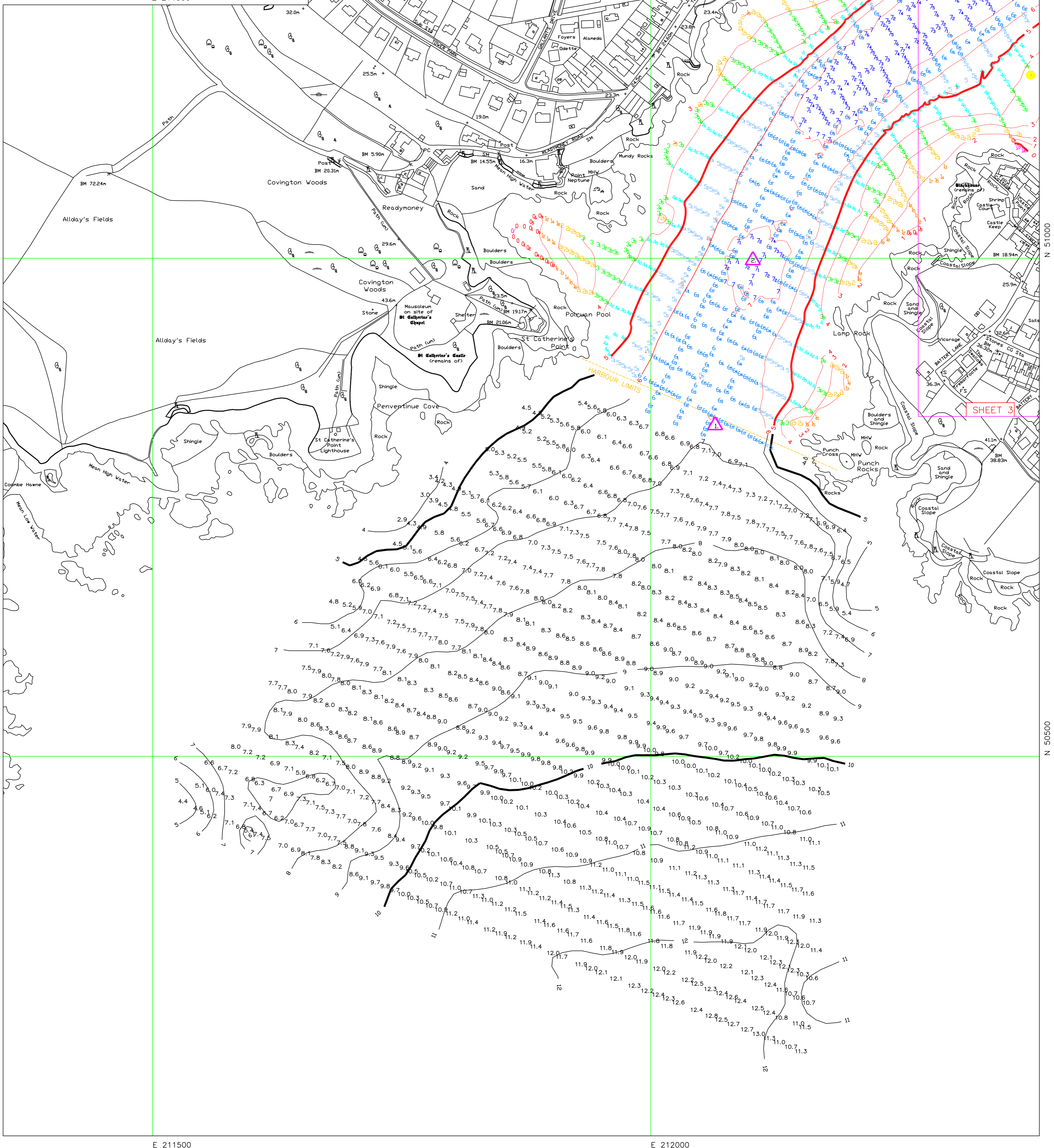
Project No: J603 Scale: 1:2000 Date: Feb 2011 Surveyed by: EF,CK Drawn by: EF,RF Checked by: EF,RF DO NOT SCALE

NOTES
Coordinated in OSTN02 Datum
Depths below Chart Datum (CD)
Tidal data obtained via RTK DGPS
Line spacing: 25 metres
Contours at 1.0 metre intervals
Positioning system: RTK DGPS
DGPS reference: Leica SmartNet
2003 soundings are presented in black

SIDE SCAN SONAR SURVEY
Survey coverage is in main navigable channel only
Object locations determined from digital records
All dimensions are approximate and in metres
Sub surface obstructions not detected
Side scan sonar survey line spacing: 35 metres
Side scan sonar operated at 325 kHz
Side scan sonar range: 50 metres
Object with identification number

OBJECTS
Rock: 0.6
Debris: 6 x 0.4 x 0.4
Rock: 0.4
Rock: 0.7

GEODESY
Transverse Mercator Projection
OSGB 1936 (Airy) Spheroid
Central Meridian: 2.00 W
Grid Origin: 49.00 N
False Northing: -100000 N
False Easting: 400000 W
Scale Factor: 0.999601272



SHEET 3