

# SHORELINE SURVEYS LTD

Hydrographic - Geophysical - Topographic

Moreford Hall, Moreton, Dorchester, Dorset DT2 8BA  
Telephone: +44 1305 848821 or +44 7950 038317  
email@shorelinesurveys.com www.shorelinesurveys.com

TITLE: Bathymetric Survey of Yarmouth Harbour  
(River Yar North)

CLIENT: Yarmouth Harbour Commissioners

PROJECT: Annual Check Survey

NOTES/REVISIONS:  
Contours are only indicative of seabed topography and should be treated as such  
Shore data supplied by client  
WGS84 grid shown in green

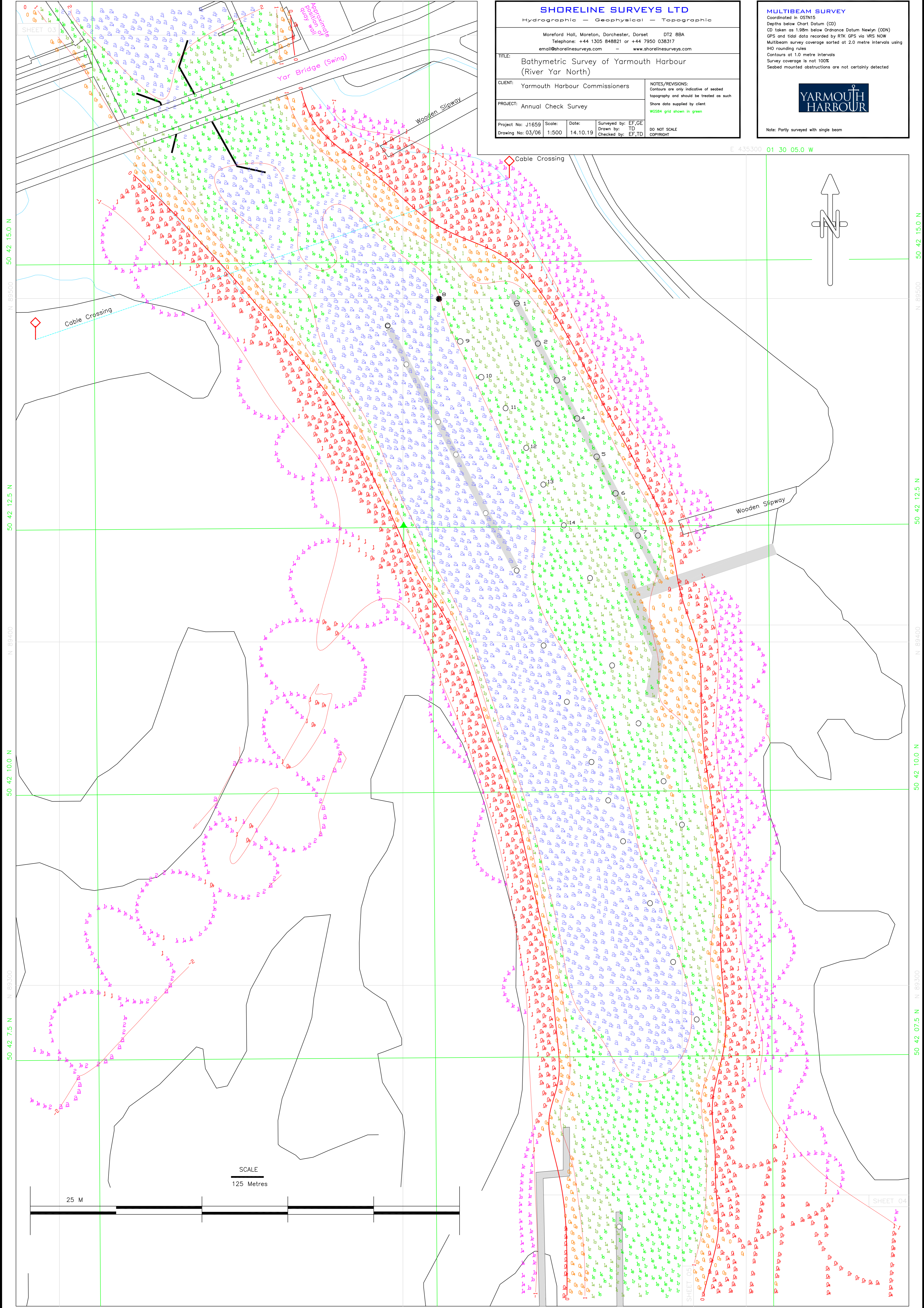
Project No: J1659 Scale: Date: Surveyed by: EF,GE  
Drawing No: 03/06 1:500 14.10.19 Drawn by: TD  
Checked by: EF,TD DO NOT SCALE  
COPYRIGHT

## MULTIBEAM SURVEY

Coordinated in OSN15  
Depths below Chart Datum (CD)  
CD taken as 1.98m below Ordnance Datum Newlyn (ODN)  
GPS and tidal data recorded by RTK GPS via VRS NOW  
Multibeam survey coverage sorted at 2.0 metre intervals using  
IHO rounding rules  
Contours at 1.0 metre intervals  
Survey coverage is not 100%  
Seabed mounted obstructions are not certainly detected



Note: Partly surveyed with single beam



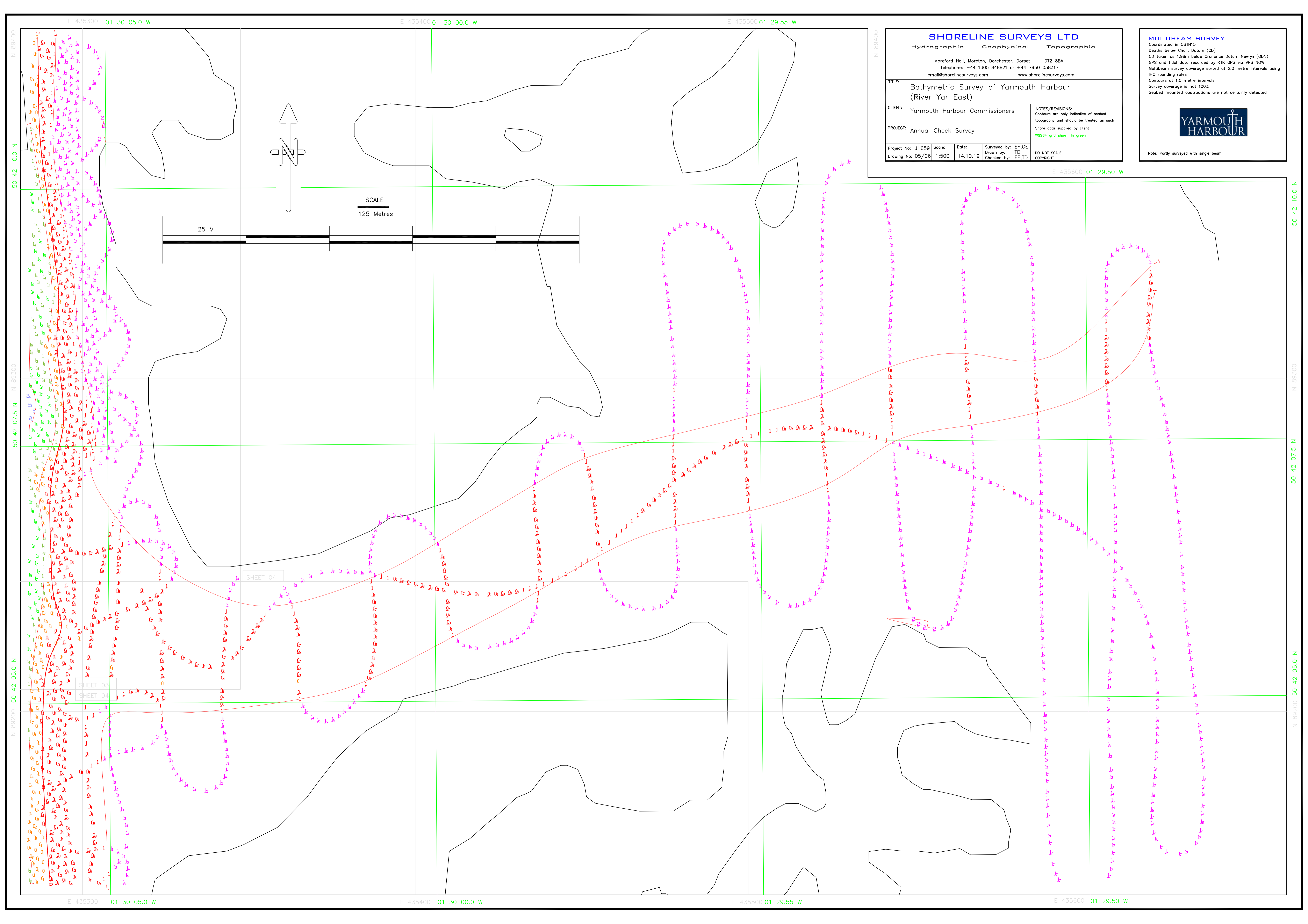
SHEET 03

SHEET 04

SCALE  
125 Metres

25 M





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TITLE:  
**Bathymetric Survey of Yarmouth Harbour**  
 (River Yar East)

CLIENT:  
 Yarmouth Harbour Commissioners

PROJECT:  
 Annual Check Survey

Project No: J1659 Scale: 1:500 Date: 14.10.19  
 Drawing No: 05/06

Surveyed by: EF,GE  
 Drawn by: TD  
 Checked by: EF,TD

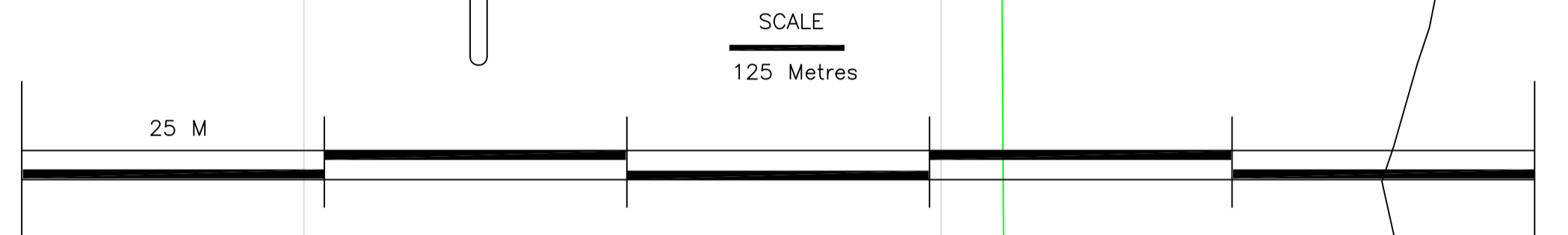
DO NOT SCALE  
 COPYRIGHT

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 Shore data supplied by client  
 WGS84 grid shown in green

**MULTIBEAM SURVEY**  
 Coordinated in OSTN15  
 Depths below Chart Datum (CD)  
 CD taken as 1.98m below Ordnance Datum Newlyn (ODN)  
 GPS and tidal data recorded by RTK GPS via VRS NOW  
 Multibeam survey coverage sorted at 2.0 metre intervals using IHO rounding rules  
 Contours at 1.0 metre intervals  
 Survey coverage is not 100%  
 Seabed mounted obstructions are not certainly detected

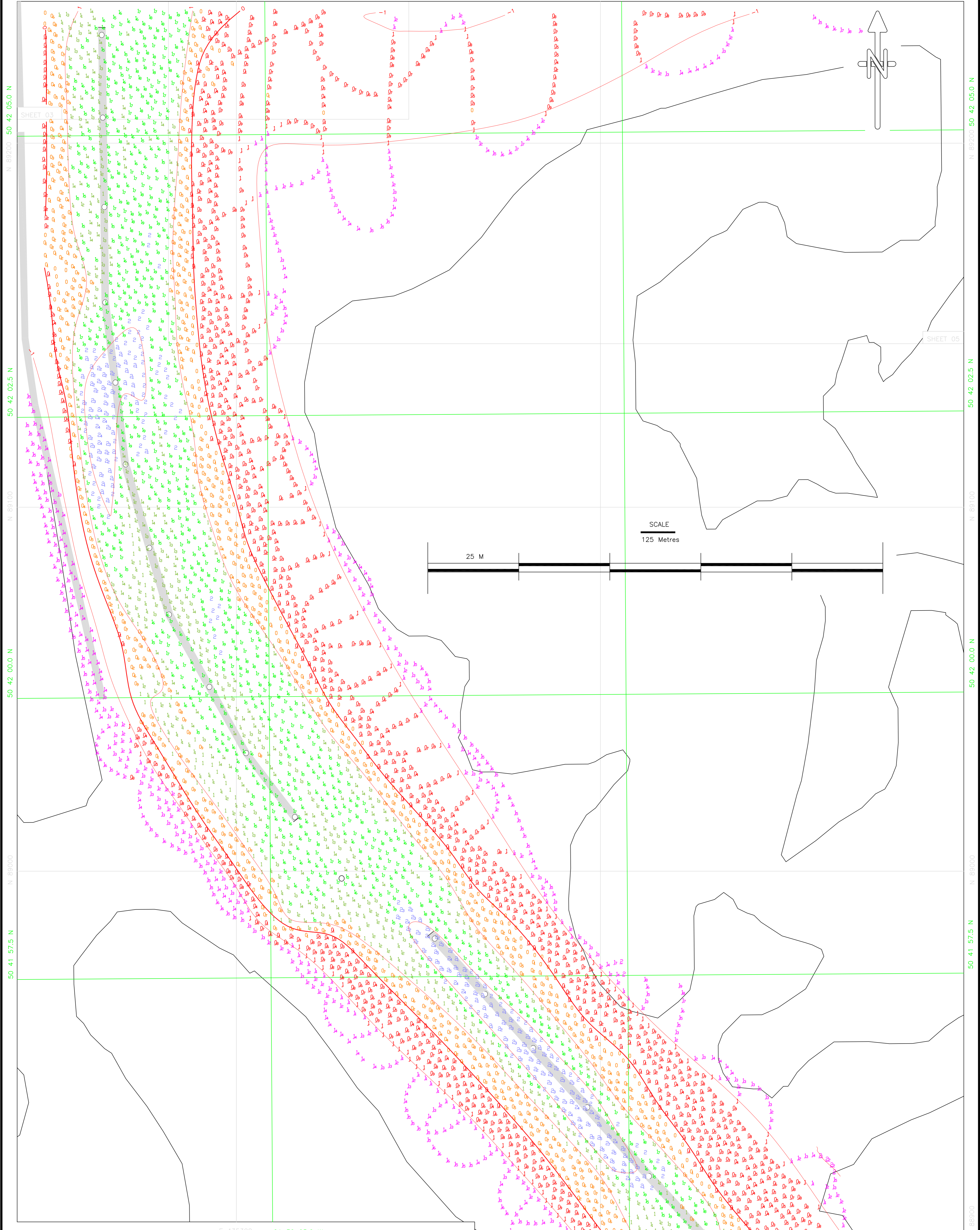
**YARMOUTH HARBOUR**

Note: Partly surveyed with single beam



SHEET 03  
 SHEET 04  
 SHEET 04





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TITLE:  
Bathymetric Survey of Yarmouth Harbour  
(River Yar South)

CLIENT:  
Yarmouth Harbour Commissioners

PROJECT:  
Annual Check Survey

Project No: J1659 Scale: Date: Surveyed by: EF,GE  
Drawing No: 04/06 1:500 14.10.19 Drawn by: TD  
Checked by: EF,TD

NOTES/REVISIONS:  
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**MULTIBEAM SURVEY**  
Coordinated in OSTN15  
Depths below Chart Datum (CD)  
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Contours at 1.0 metre intervals  
Survey coverage is not 100%  
Seabed mounted obstructions are not certainly detected

**YARMOUTH HARBOUR**

Note: Partly surveyed with single beam

E 435300 01 30 05.0 W

E 435400 01 30 00.0 W

N 89100 50 42 05.0 N

N 89100 50 42 02.5 N

N 89100 50 42 00.0 N

N 89000 50 41 57.5 N

N 89000 50 41 55.0 N

E 435300 01 30 05.0 W

E 435400 01 30 00.0 W