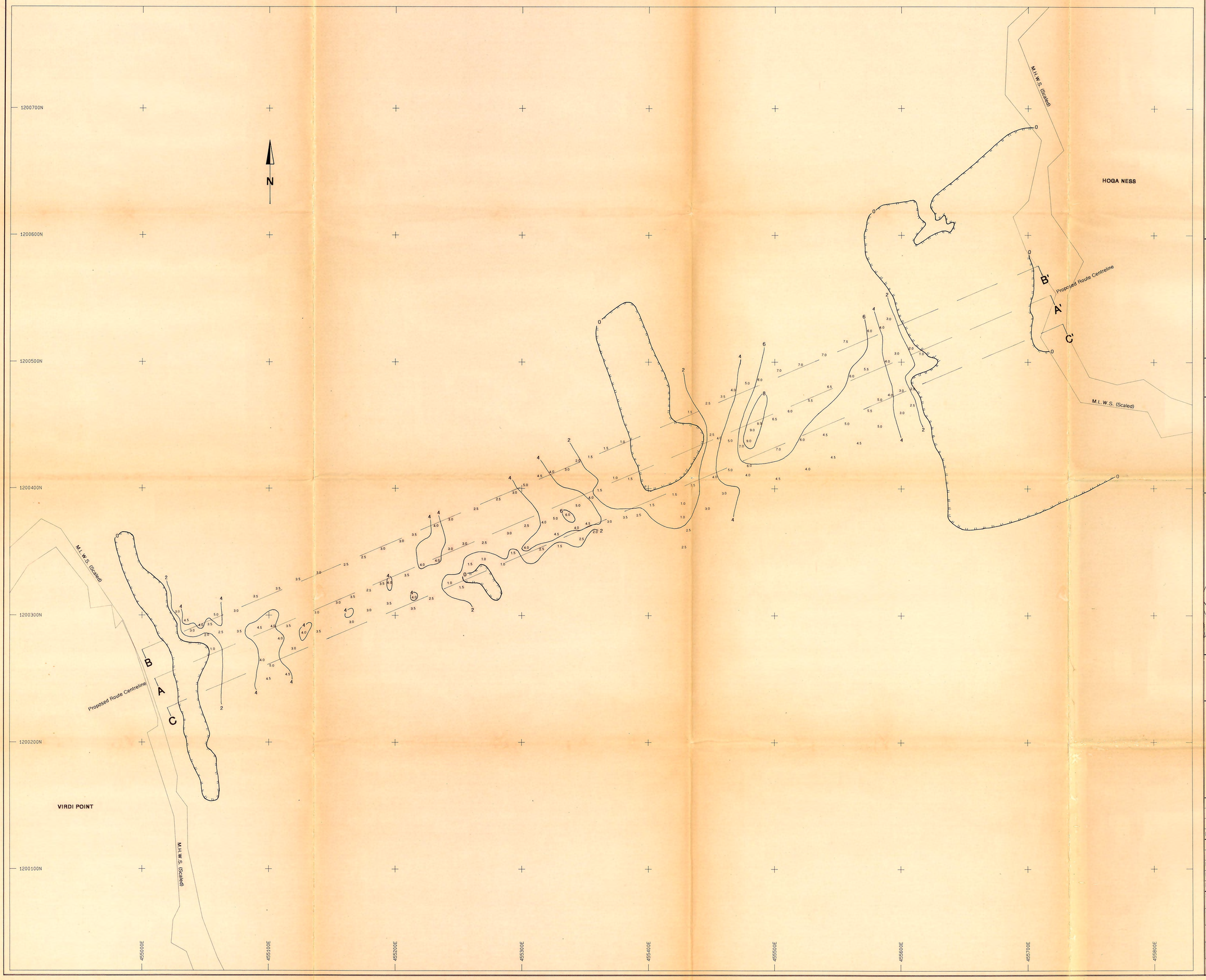



## LEGEND

- 2.5 — Spot Thickness in Metres
- 2 — Thickness Contour (2 Metre intervals)
- 0 — Rock Outcrop
- C — C' — Line of Geological Section

## NOTES

All levels referred to Ordnance Datum Lerwick

Admiralty Chart Datum = 1.37m below O.D. Lerwick

A — A' Route Termination Coordinates Supplied :

Yell – 455.010 E 1.200.250 N

Unst – 455.718 E 1.200.553 N

## SCALE 1: 1000

20 0 20 metres 40 60 80 100

## COORDINATE SYSTEM

ELLIPSOID USED : AIRY

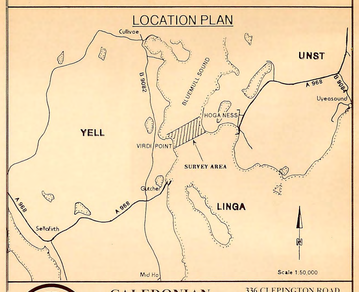
PROJECTION USED : OSGB 36

| | |
|---|---|
| Longitude of Central Meridian | : -2 |
| Latitude at origin of projection | : 49 |
| False Easting in metres | : 400000 |
| False Northing in meter | : -100000 |
| Scale factor at Central Meridian | : 0.9996013 |
| Convergence | : .01542 |

CHART ORIGINS : Centre of chart

E: 455363.0 N: 1200400.0 60 41' 89''N 0 59'10.77'' W

## LOCATION PLAN





CALEDONIAN GEOTECH

Geological, Geotechnical, Geophysical, Hydrographic and Oceanographic Consultants

336 CLEPINGTON ROAD
DUNDEE DD3 8RZ

Telephone (01382) 826680
Facsimile (01382) 832338


# MARINE SITE INVESTIGATION
# BLUEMULL SOUND

## ISOPACHYTE CHART OF ALL MATERIALS ABOVE ROCKHEAD

Chart 4 of 5

| Rev | Date | By | Revision |
|---|---|---|---|
| | | | Engineer: Halcrow Crouch |
| B | | | |
| A | | | |

CLIENT APPROVAL

| Status | Stage | Name/Indicator | Signature | Date |
|---|---|---|---|---|
| Preliminary | | | | |
| Provisional | | | | |
| Final | | | | |

| | |
|---|---|
| Survey date (s) 5th & 6th October 2000 | Survey Vessel Surveyor II |
| Client Ref No. | Ref No. MM0008 |
| Interp. | Drawn |
| Checked | Date 6th November 2000 |
| Client Shetland Islands Council | Drawing No. MM0008/ 4 |