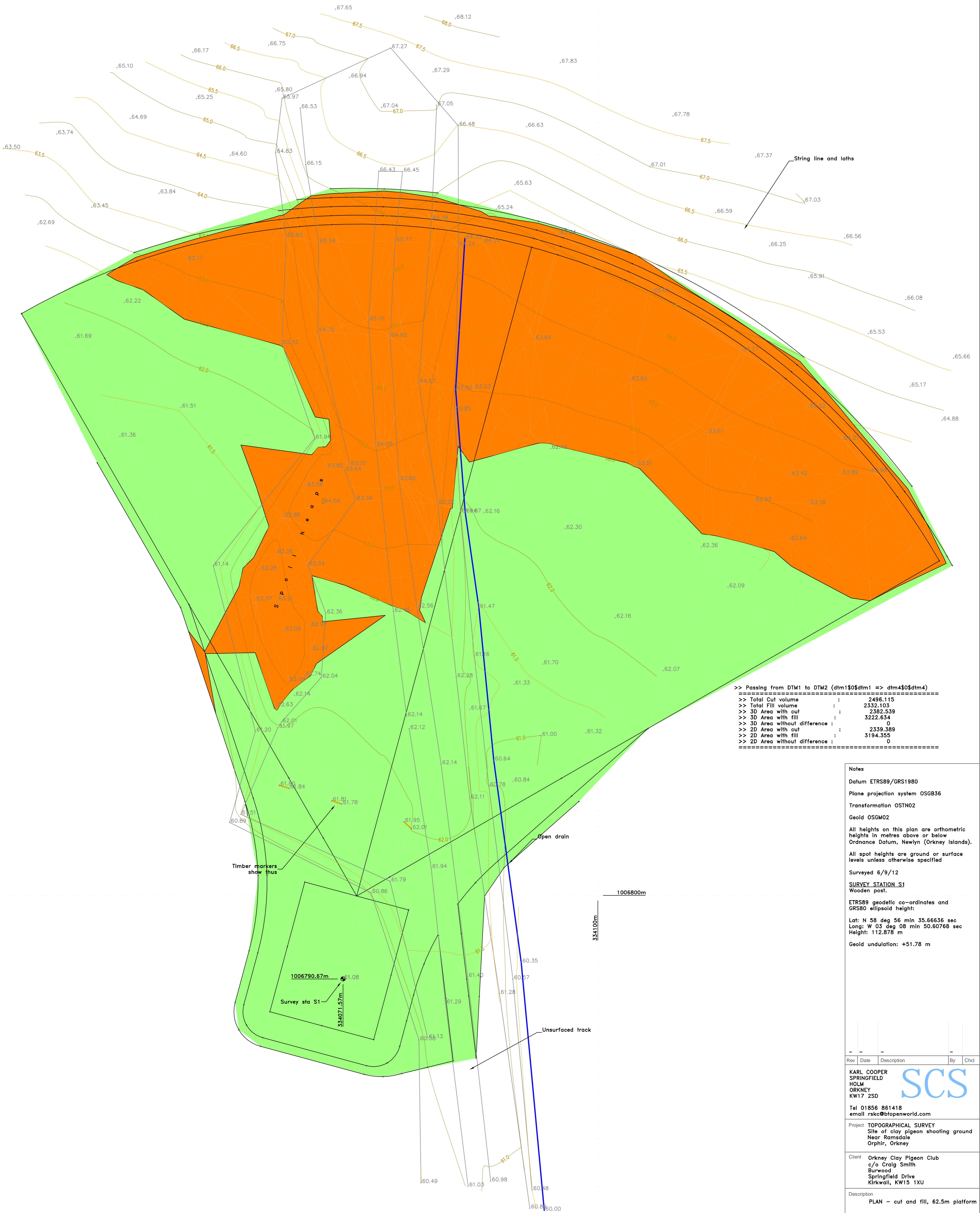


334100m
1006900m



```

>> Passing from DTM1 to DTM2 (dtm1$0$dtm1 => dtm4$0$dtm4)
=====
>> Total Cut volume      : 2496.115
>> Total Fill volume     : 2332.103
>> 3D Area with cut      : 2392.539
>> 3D Area with fill     : 3222.634
>> 3D Area without difference : 0
>> 2D Area with cut      : 2339.589
>> 2D Area with fill     : 3194.355
>> 2D Area without difference : 0
=====

```

Notes

Datum ETRS89/GRS1980
 Plane projection system OSGB36
 Transformation OSTN02
 Geoid OSGM02

All heights on this plan are orthometric heights in metres above or below Ordnance Datum, Newlyn (Orkney Islands).

All spot heights are ground or surface levels unless otherwise specified

Surveyed 6/9/12

SURVEY STATION S1
 Wooden post.

ETRS89 geodetic co-ordinates and GRS80 ellipsoid height:

Lat: N 58 deg 56 min 35.66636 sec
 Long: W 03 deg 08 min 50.60768 sec
 Height: 112.878 m

Geoid undulation: +51.78 m

Rev	Date	Description	By	Chk
-	-	-	-	-

KARL COOPER
 SPRINGFIELD
 HOLM
 ORKNEY
 KW17 2SD

Tel 01856 861418
 email rskc@bopenworld.com

Project TOPOGRAPHICAL SURVEY
 Site of clay pigeon shooting ground
 Near Ramsdale
 Orphir, Orkney

Client Orkney Clay Pigeon Club
 c/o Craig Smith
 Burwood
 Springfield Drive
 Kirkwall, KW15 1XU

Description
PLAN - cut and fill, 62.5m platform

Scales	Drawn by	Drawing number	Rev
1:200 at A1	KC		-

Date	Checked	OCP2	Rev
221112			-

Purpose of issue
DRAFT

Filename/path
 P:\MC_922_819_X_564.mxd