

Station Information:

Station	Easting (m)	Northing (m)	Level (m)
GH1	570199.882	157743.366	19.574
GH2	570190.670	157818.298	18.725
GH3	570180.351	157839.471	19.279
GH4	570149.179	157842.023	19.766
GH5	570138.833	157859.881	20.879
GH6	570113.297	157871.619	20.887
GH7	570063.709	157738.390	20.393
GH8	570080.813	157585.896	21.979
GH9	570118.211	157458.801	24.639
GH10	570167.471	157252.501	29.531
GH11	570188.534	157161.096	30.358
GH12	570224.372	157188.630	29.397
GH13	570253.415	157160.032	29.240
GH14	570353.879	157476.447	22.055
GH15	570570.150	157393.665	24.271
GH16	570725.053	157600.648	20.870
GH17	570934.162	157576.195	21.184
GH18	571244.304	157532.905	23.478
GH19	571254.068	157553.488	22.677
GH20	571259.024	157566.089	22.147
GH21	571280.489	157724.786	19.985

All station points are PK nails.

OS Note:
Some services may have been omitted due to parked vehicles.
The Ordnance Survey title is to be used as a guide only.

OS Buildings Surveyed Buildings

This survey has been orientated to the Ordnance Survey (OS) National Grid (OSGB36) via Global Navigation Satellite Systems (GNSS) and the O.S. Active Network (OS Net).

A true OSGB36 coordinate has been established near to the site centre via a transformation using the OSTN15GB & OSGB36 transformation models.

The survey has been correlated to this point and a further one or more OSGB36 (15) points established to create a true O.S. bearing for angle orientation.

No scale factor has been applied to the survey therefore the coordinates shown are arbitrary & not true O.S. Coordinates which have a scale factor apply.

Please refer to Survey Station Table to enable establishment of the on-site grid and datum.

Legend:

Boundary	Contour Lines	Drainage	Electricity	Drainage	Drainage
...

Rev	Date	Description	Drawn	By	Rev



- Topographical Surveys
- Site Engineering
- Utility / CCTV Surveys
- Measured Building Surveys
- 3D Laser Scanning
- Revit & BIM Models

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Newcastle, U.K.
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London
NW1 5LL
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CLIENT
Ardent Consulting Engineers

PROJECT
**Kiln Barn Road (Site B),
Ditton, Kent
ME20 6AJ**

TITLE
Topographical Survey

SCALE
A1@ 1: 1000

DATE
10.08.18

DRAWN
SSJS

QUALITY REF
GH3443

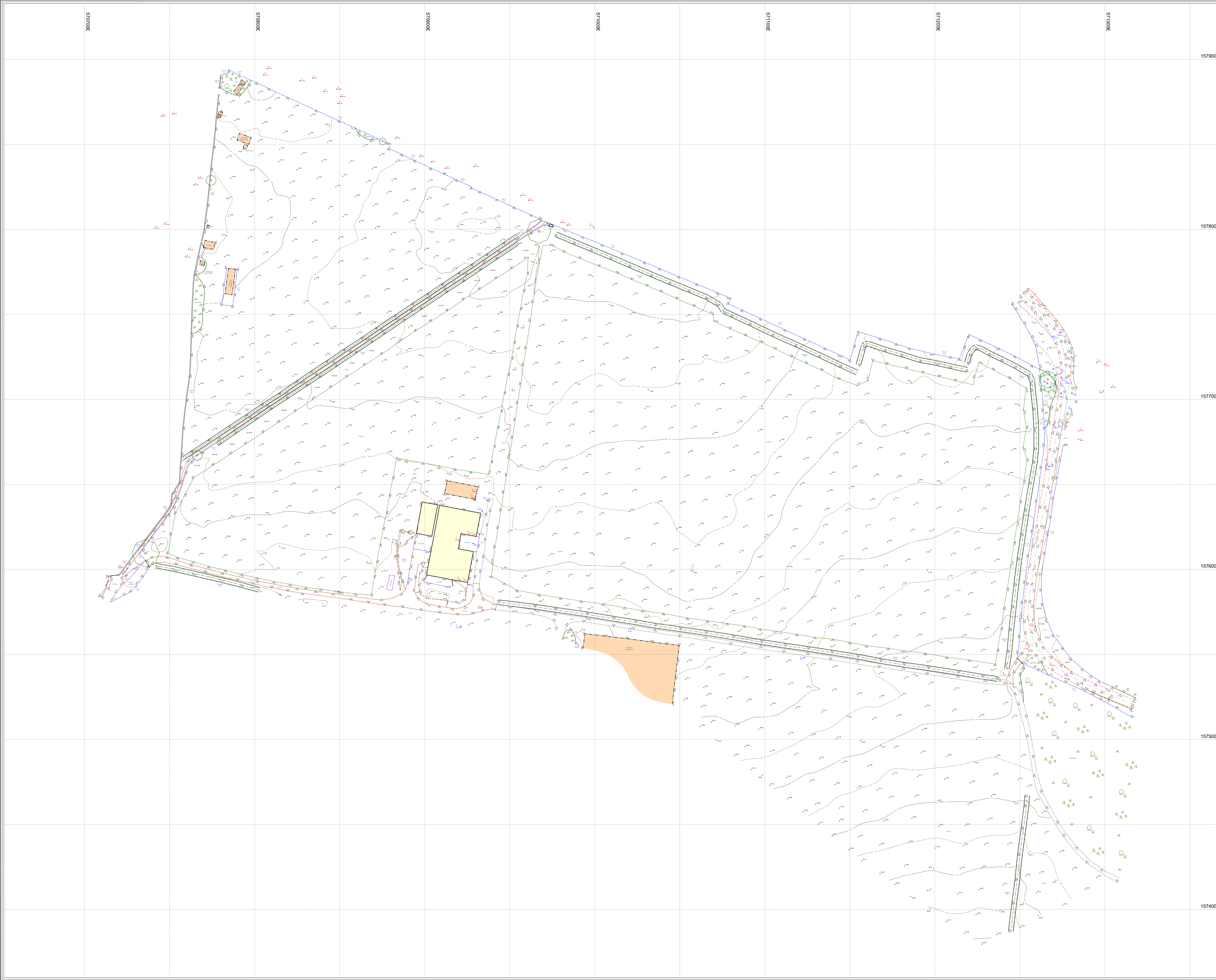
Level datum See note
Grid orientation See note

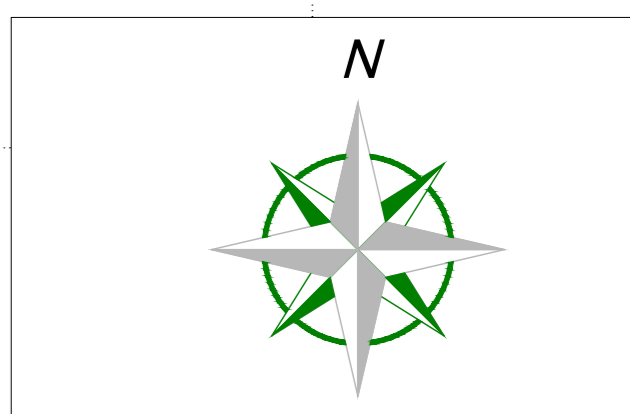
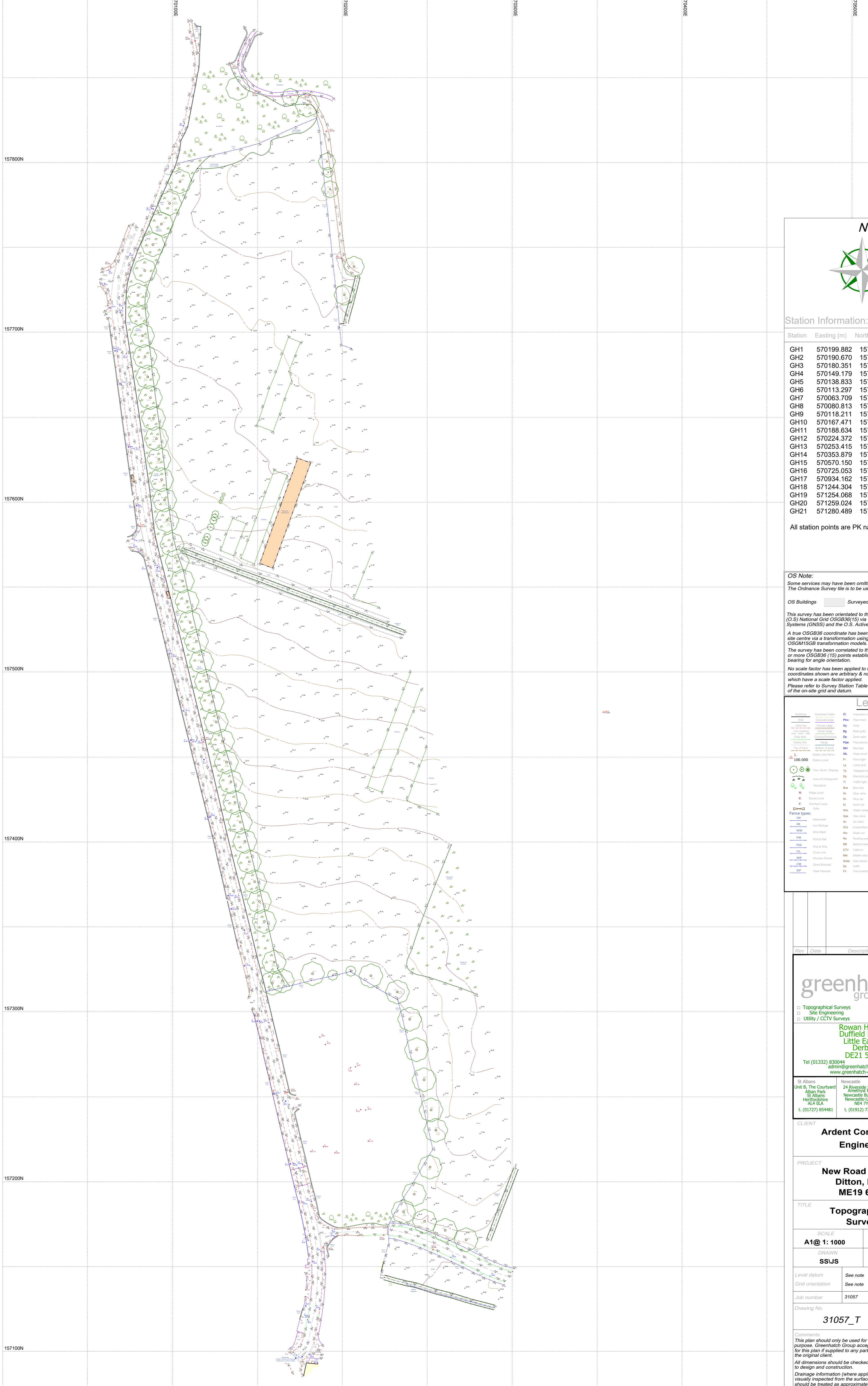
Job number **31057**

Drawing No. **31057_T** Rev. **0**

Comments
This plan should only be used for its original purpose. Greenhatch Group accepts no responsibility for this plan if supplied to any party other than the original client.
All dimensions should be checked on site prior to design and construction.
Drainage information (where applicable) has been visually inspected from the surface and therefore should be treated as approximate only.

Notes:





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Legend:

Buildings	Overhead Cable	IC	Inhabited enclosure	Bd	Bridle
Fence	Culvert	Fw	Fence wall	Gy	Bw
Red line	Trench	Gy	Gully	Bw	Bw
Blue line	Trench	Gy	Gully	Bw	Bw
Green line	Trench	Gy	Gully	Bw	Bw
Purple line	Trench	Gy	Gully	Bw	Bw
Orange line	Trench	Gy	Gully	Bw	Bw
Yellow line	Trench	Gy	Gully	Bw	Bw
Pink line	Trench	Gy	Gully	Bw	Bw
Light blue line	Trench	Gy	Gully	Bw	Bw
Light green line	Trench	Gy	Gully	Bw	Bw
Light orange line	Trench	Gy	Gully	Bw	Bw
Light purple line	Trench	Gy	Gully	Bw	Bw
Light yellow line	Trench	Gy	Gully	Bw	Bw
Light pink line	Trench	Gy	Gully	Bw	Bw
Light cyan line	Trench	Gy	Gully	Bw	Bw
Light magenta line	Trench	Gy	Gully	Bw	Bw
Light brown line	Trench	Gy	Gully	Bw	Bw
Light grey line	Trench	Gy	Gully	Bw	Bw
Light blue-grey line	Trench	Gy	Gully	Bw	Bw
Light green-grey line	Trench	Gy	Gully	Bw	Bw
Light orange-grey line	Trench	Gy	Gully	Bw	Bw
Light purple-grey line	Trench	Gy	Gully	Bw	Bw
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