Notes - off road biking area
Due to the undulating and vegetated nature of the off road biking area small bunds and bike rutted tracks are omitted from the drawing. Sufficient levels have been taken across the site to produce a comprehensive topographical model.
Use contours in this area as a guide.

KEY:

IC	Inspection chamber	Fh	Fire Hydrant	BH	Bore Hole
CL	Cover level	St	Stop tap	TH	Trial Hole
IL	Invert level	Sv	Stop valve	Pb	Post box
P.Inv	Pipe invert	Wo	Wash Out	Lb	Litter Bin
Gy	Gully	Wm	Water Meter	Bo	Bollard
Bg	Back Gully	Mkr	Service Marker	TCB	Telephone call box
MH	Manhole	Re	Rodding eye	Fs	Flagstaff
EC	Electric	Lp	Lamp Post	THL	Threshold level
BT	British Telecom	Sp	Sign Post	Re	Rodding Eye
Tp	Telegraph Post	Ep	Electricity Post	Dk	Drop kerb
TL	Traffic light	WL	Water level	Gas	Gas
Bs	Bus Stop	ht	Height	Er	Earth rod
		IFL	Internal floor level	BM	Benchmark

Road
Drop Kerb
Verge Tarmac
Verge Concrete
Verge Grass
Verge
Tops
Bottoms

Ordnance Survey information is provided for a guide only.
OS GENERAL HATCH
OS BUILDING HATCH
OS BUILDING OUTLINE
OS DETAIL
OS ROAD HATCH

Station	Easting (m)	Northing (m)	Level (m)
M1	448442.536	346223.036	89.060
M2	448473.341	346227.804	88.893
M3	448495.732	346240.148	88.526
M4	448523.378	346196.821	86.637
M5	448564.583	346149.773	85.001
M6	448600.187	346126.143	82.812
M7	448630.297	346145.851	83.226
M8	448692.587	346152.846	82.453
M100	448392.469	346244.704	91.017
M101	448474.933	346278.468	89.260
M200	448748.859	346001.643	73.046
M201	448726.586	346022.064	75.216

REV	DATE	DESRIPTION OF WORK	SURVEYOR	CHECKED
1	08.01.14	Topo survey work added	RP	AW

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CLIENT

PROJECT
Giltbrook

TITLE
Topographical Survey

SCALE	1: 1250 @A1	DATE	19.12.2013
DRAWN	MC	CHECKED	AW
Level datum	OS GPS	Grid orientation	OS GPS
Job number	890	Rev.	1

NOTES:
All critical measurements should be checked on site prior to design.
No liability will be taken for this plan if passed on to 3rd parties.
Trees and other survey data may be omitted due to dense vegetation.
Some services may be omitted due to parked vehicles and debris.
Please note drainage information has been ascertained by visual inspection from the surface and therefore values are estimated.
THIS SURVEY HAS BEEN ORIENTATED TO THE ORDNANCE SURVEY (O.S) NATIONAL GRID (OSGB36) VIA A GLOBAL POSITION SYSTEM (GPS) 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 OSTN02 & OSGM02 TRANSFORMATION MODELS.
THE SURVEY HAS BEEN CORRELATED TO THIS POINT AND A FURTHER ONE OR MORE OSGB36 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 APPLIED.
PLEASE REFER TO SURVEY STATION TABLE TO ENABLE ESTABLISHMENT OF THE ON-SITE GRID.

RICS ICES

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