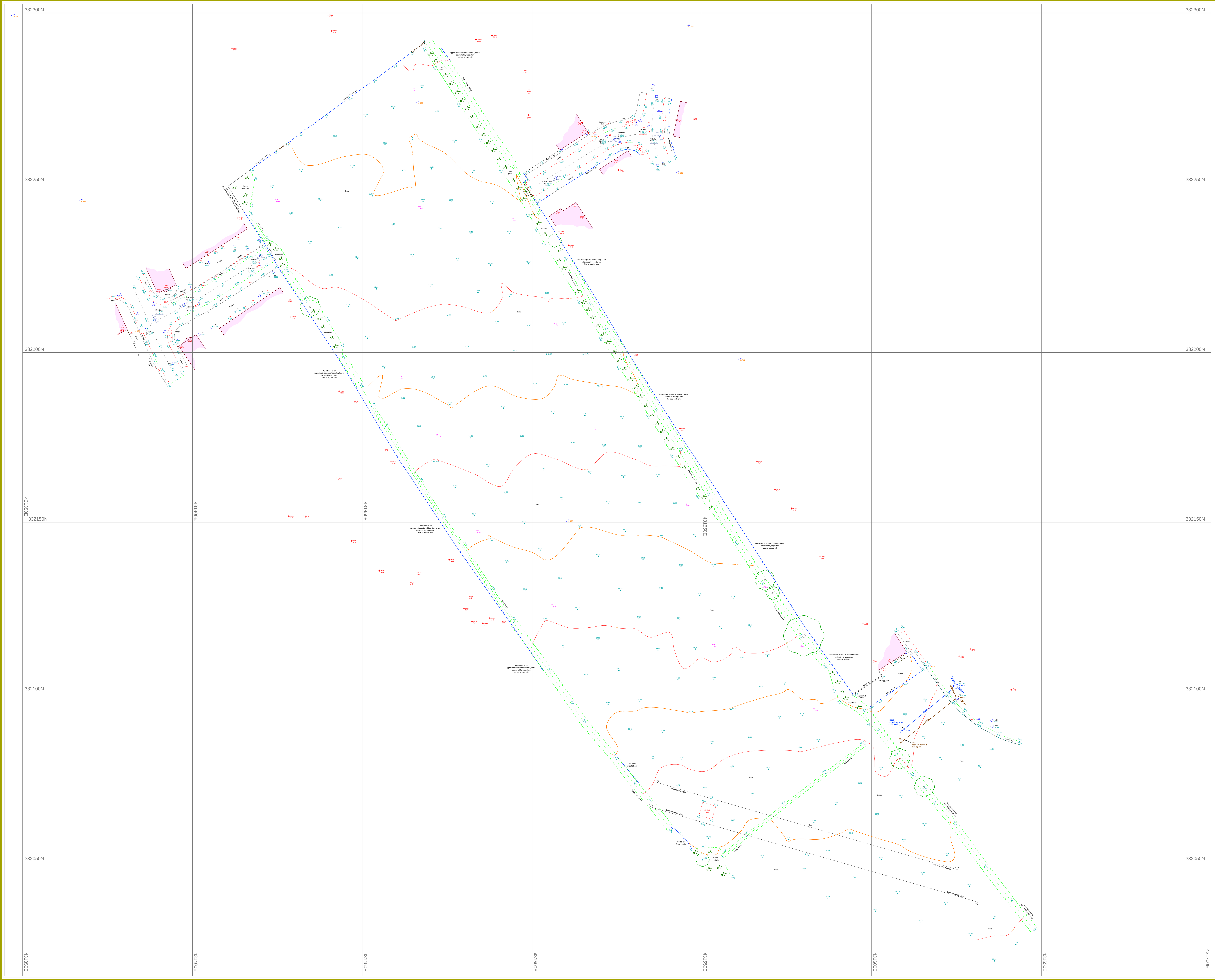


N
W E
S

KEY:

Av	Air valve	G:	Girth circumference	Sv	Stop valve
Bg	Back gully	Gy	Gully	TCB	Telephone call box
BH	Borehole	Ht.	Height	TTL:	Tree top level
BM	Benchmark	IC	Inspection cover	THL	Threshold level
Boll	Bollard	IFL	Internal floor level	TCB	Telephone call box
Bs	Bus stop	IL	Invert level	TL	Traffic light
BT	British Telecom	Lb	Letter box	THL	Threshold level
Bg	Back Gully	Lp	Lamp Post	Tp	Telegraph post
CL	Cover Level	MG	Multigirth	Ts	Traffic signal
CBX	Control box	MH	Manhole	TT	Tactile paving
CPS	Concrete paving slab	Mkr	Marker post	Twl:	Top of wall level
CTV	Cable TV cover	NVP	No visible pipes	UTL	Unable to lift
Elc	Electric cover	PInv	Pipe invert	WL	Water level
Ep	Electricity post	Pb	Post box	Wm	Water meter
Er	Earth rod	Re	Rodding eye	Wo	Wash out
Fh	Fire hydrant	Sp	Sign post		
Fs	Flagstaff	St	Stop tap		

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

Ordnance Survey information is provided for a guide only.

OS BUILDING OUTLINE
OS DETAIL

Station	Easting (m)	Northing (m)	Level (m)
M1	431385.163	332206.143	61.952
M2	431366.753	332244.728	62.699
M3	431545.705	332296.213	62.497
M4	431518.399	332264.049	62.589
M5	431542.514	332253.094	62.121
M6	431560.814	332197.984	61.711
M7	431616.720	332107.641	59.146
P1	431465.948	332273.686	62.822
P2	431510.124	332150.169	60.687
S1	431438.917	332335.504	63.308
S2	431346.794	332299.223	63.898

REV	DATE	DESCRIPTION OF WORK	SURVEYOR	CHECKED BY
1	31.07.19	Additional topo & manhole info	ST	MC

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Mapmatic, Suite 1, Woburn House, South Street, Vernon Gate, Derby, DE1 1UL
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CLIENT
Meadowview Homes

PROJECT
Land off Beaston Drive
Littleover
DE23 4AN

TITLE
Topographical
Survey

Scale	1: 500@A1	Date	22.07.2019
Drawn	ST/JT	Checked	AW
Level datum	GNSS	Grid orientation	GNSS
Job number	3227	Revision	1
Drawing no.	0001	Sheet	1 of 2

Notes:

All critical measurements should be checked on site prior to design. No liability will be taken for this plan if passed onto 3rd parties. Trees and other survey data may be omitted due to dense vegetation. Some services may have been omitted due to parked vehicles and vegetation. Please note the 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 (OS) national grid via a Global Navigation Satellite System (GNSS) and the OS Active Network (OS NET). A true OSGB36 coordinate has been established near to the site centre via a transformation using the OSTN15 & OSGM15 transformation models. The survey has been correlated to this point and a further one or more OSGB36 points established to create a true OS bearing for angle orientation. No scale factor has been applied to the survey therefore the coordinates shown are arbitrary and not true OS coordinates.
Please refer to the survey station table to enable establishment of the on-site grid.

RICS ICES

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