



NOTES

Topographical survey control is to ODGD8151 datum by GPS (as recorded at the time of acquisition) and the project vertical to North. All subsequent data assumed does not have a scale factor applied and therefore is based on a flat earth scenario. Real Time Kinematic accuracy: Horizontal 10mm + 1ppm, Vertical 10mm + 1ppm. Rapid Static accuracy: Horizontal 5mm + 1ppm, Vertical 10mm + 1ppm.

Drainage: All pipefall sizes are in millimetres unless otherwise stated. Pipe sizes are shown from visual inspection or taken from statutory information. Sewage system pipe sizes and depths are determined from ground level due to non-entry of inspection chambers.

Trees: Every effort has been made to identify and detail all trees on site but where trees are of critical importance we suggest the use of a specialist such as an arborist. Tree spread and heights are indicative.

GPS: GPS levels and grid are obtained using industry standard guidelines and can vary according to the quality of the GPS network at the time of survey. Therefore all GPS details relative to the time and date of the survey.

Survey control is provided on an arbitrary grid and level. Accuracies: horizontal +/- 5mm, vertical +/- 10mm. All levels are based on T.M.M. situated on 57N CL at an arbitrary value of 66.056m.

ABBREVIATIONS

AV	Air Valve	MM	Manhole	ALD	Alder	LOC	Locust
BB	Bottle Beacon	MKR	Marker	ASH	Ash	LFR	London Plane
BS	Borehole	MW	Monitoring Well	ASP	Aspen	MAG	Magnolia
BL	Basement Light	P	Pipe	BCH	Beech	MPL	Maple
BM	Bench Mark	PCD	Colour	CAE	Cherry	OS	Oak
BO	Bolted	PE	Polyethylene	CYP	Cypress	PNE	Pine
BS	Block	RE	Reading Eye	POP	Poplar	PR	Pine
BT	British Telecom Cover	RG	Rain Gully	RIP	River Birch	PRN	Prunus
CAB	Cable	RW	Road Sign	RIM	Rim	RHO	Rhododendron
CATV	Cable Television Cover	RWP	Rain Water Pipe	FRT	Fruit	RWN	Rowan
CCTV	Closed Circuit TV	SI	Siphon	HW	Heathorn	SBI	Silver Birch
CI	Cast Iron	SMP	Service Manhole Post	HAZ	Hazel	SOR	Sorbus
CP	Concrete (Pre-Cast)	SP	Spot Post	HOL	Holly	SCT	Sweet Chestnut
DI	Ductile Iron	ST	Steel	HCW	Horse Chestnut	SWC	Sycamore
DW	Ductile Waste	STN	Street Station	HMB	Hornbeam	WAL	Walnut
DP	Down Pipe	SW	Surface Water	LAM	Lamb	WIL	Willow
DS	Down Spigot	SXP	Soil Vent Pipe	LYM	Lime	WYV	Yew
ELB	Electricity Junction Box	SWF	Surface Water	LAK	Larch	YEW	Yew
EP	Electricity Pole	T	Telephone	LYM	Lime	UNK	Unknown Species
ER	Earth Rod	TL	Traffic Light	LF	Larch		
FL	Flood Light	TLCL	Traffic Light Control Box	LF	Larch		
FW	Foul Water	TRF	Trench	CLF	Chain Link Fence		
FWP	Foul Water Pipe	UL	Unstable Toile	CR	Cran Barrier		
GM	Gas Meter	VC	Verified City	CP	Concrete Fence		
GP	Gas Pipe	VM	Water Meter	HCF	Hornbeam		
GV	Gas Valve	WMC	Water Stop Cock	HSD	Hardwood		
IC	Inspection Cover	WV	Water Valve	SWF	Surface Water		
IS	Illuminated Road Sign	WVO	Water Wash Out	WF	Wire Fencing		
LP	Lamp Post	WVO	Water Wash Out				

Tree Species Information

ALD	Alder	LOC	Locust
ASH	Ash	LFR	London Plane
ASP	Aspen	MAG	Magnolia
BCH	Beech	MPL	Maple
CAE	Cherry	OS	Oak
CYP	Cypress	PNE	Pine
POP	Poplar	PR	Pine
PRN	Prunus	PRN	Prunus
RHO	Rhododendron	RWN	Rowan
RIM	Rim	RWN	Rowan
RIP	River Birch	SBI	Silver Birch
RWN	Rowan	SOR	Sorbus
SBI	Silver Birch	SCT	Sweet Chestnut
SOR	Sorbus	SWC	Sycamore
SCT	Sweet Chestnut	WAL	Walnut
SWC	Sycamore	WIL	Willow
WAL	Walnut	WYV	Yew
WIL	Willow	UNK	Unknown Species
WYV	Yew		
UNK	Unknown Species		

Fence Information

BLF	Barbed Wire Fence	LIF	Larch Lap Fence
CBF	Chain Link Fence	MCF	Macintosh Fence
CLF	Chain Link Fence	PF	Palisade Fence
CR	Cran Barrier	PIF	Picket Fence
CP	Concrete Fence	PCF	Post and Chain Fence
HCF	Hornbeam	PF	Post and Rail Fence
HSD	Hardwood	PWF	Post and Wire Fence
SWF	Surface Water	SWF	Stock Wire Fence
WF	Wire Fencing	TLF	Trellis Fencing

Level Information

BTD	Bottom of Chamber Depth	CON	Concrete
BTL	Basement Level	BS	Brick Setts
BL	Bed Level	BW	Brick Wall
CL	Cover Level	FB	Flowerbed
CP	Chamber Depth	FS	Flagging Slabs
DPC	Damp Proof Course	FTW	Flagstone Wall
FFL	Finished Floor Level	T	Tarmac
IS	Invert Depth	TFF	Tarmac Footpath
IL	Invert Level		
OD	Original Depth		
SIL	Site Level Depth		
TCD	Top of Chamber Depth		
WL	Water Level		
WLD	Water Level Depth		

Surface Information

CON	Concrete
BS	Brick Setts
BW	Brick Wall
FB	Flowerbed
FS	Flagging Slabs
FTW	Flagstone Wall
T	Tarmac
TFF	Tarmac Footpath

LINE-TYPE KEY

---	Kerb
- - - - -	Fence
---	Wall
---	Building
---	Surface Scar
---	Change of Surface
---	Ground Level
---	Building Level
---	Internal Level

CLIENT:

SITE:

PROJECT REF:

DRAWN:

CHECKED:

SCALE:

DATE: 03/06/19

SHEET NO:

REV:

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Metric 1:100

0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0