

Gravesham Borough Council

Project Datum

All levels and coordinates are related to the Ordnance Survey national grid by means of GPS using the Leica Smartnet RTK network. One survey control point has been fixed using GPS and then the survey orientated to an additional GPS points. No scale factor has been applied therefore only the fixed GPS point is a true Ordnance Survey position.

Topographical Survey Legend

BEB	Belisha Beacon	FH	Fire Hydrant	RL	Ridge Level
BH	Borehole	FL	Flood Light	RS	Road Sign
BL	Base Level	FP	Flag Pole	RTW	Retaining Wall
BO	Bollard	G	Gully	RWP	Rain Water Pipe
BP	Brick Pillar	GB	Grit Box	SEG	Side Entry Gully
BPav	Brick Paving	GIC	Gas Inspection Cover	SI	Sign
BRW	Brick Wall	GM	Gas Meter	SSL	Structural Slab Level
BS	Bus Stop	GP	Gas Pipe	STN	Survey Station
BW	Block Wall	GV	Gas Valve	STW	Stone Wall
CBF	Close Board Fence	HI	Height (in meters)	SU	Step Up
CL	Cover Level	IC	Inspection Cover	SV	Stop Valve(W)Water(G)Gas
CLF	Chain Link Fence	IC(C)	(C)Combined(F)Foul(S)Storm	SVP	Soil Vent Pipe
Conc	Concrete	IL	Invert Level	TAC	Tactile Paving
CPF	Chestnut Paling Fence	JB	Junction Box	TCB	Telephone Call Box
CPO	Concrete Post	LP	Lamp Post	TEP	Telegraph & Electric Pole
CPS	Concrete Paving Slabs	MB	Multi Bolled Tree	THL	Threshold Level
CRW	Concrete Retaining Wall	MK	Service Marker	TIC	Telecom Inspection Cover
CW	Concrete Wall	MRF	Metal Railing Fence	TM	Ticket Machine
DC	Drainage Channel	NP	Name Plate	TL	Traffic Light
DS	Dilapidated	OBF	Open Board Fence	TLB	Traffic Light Control Box
DP	Down Pipe	PB	Post Box	TP	Telegraph Pole
DPC	Damp Proof Course	PCF	Post & Chain Fence	TWL	Top of Wall Level
EIC	Electric Inspection Cover	PM	Parking Meter	UTL	Unable To Lift
EL	Eaves Level	PNF	Panel Fence	WIC	Water Inspection Cover
EP	Electric Pole	PRF	Post & Rail Fence	WM	Water Meter
ER	Earth Rod	PRL	Parapet Wall Level	WMF	Wire Mesh Fence
FB	Flower Bed	PWF	Post & Wire Fence	WTL	Water Level
FFL	Finished Floor Level	RE	Rodding Eye	VP	Vent Pipe

Tree Species

AC	Acer	FR	Fruit	LN	London Plane
AL	Alder	HA	Hawthorn	LO	Locust
AS	Ash	HB	Hornbeam	MA	Maple
BE	Beech	HC	Horse Chestnut	MG	Magnolia
CE	Cedar	HY	Holly	OA	Oak
CH	Cherry	HZ	Hazel	PI	Pine
CY	Cypress	LA	Larch	PO	Poplar
DE	Dead	LB	Laburnum	RO	Rowan
EL	Elm	LI	Lime	SB	Silver Birch
				SC	Sweet Chestnut
				SP	Spruce
				ST	Stump
				SY	Sycamore
				U	Unidentified
				WA	Walnut
				WB	Whitebeam
				WI	Willow
				YE	Yew

Line Types

- Steps / Ramps
- Top / Bottom of Banking
- Bushes / Vegetation
- Change of Surface
- Detail
- Overhead Structure
- Telecom Overhead
- Telecom & Power Overhead
- Power Overhead
- Fence
- Building Face
- Drop Kerb
- Kerb
- Wall / Structure
- Single Gate
- Double Gate
- Banking
- Survey Station

All levels and dimensions are quoted in metres. Tree girths and canopy spreads are surveyed as a mean size and shown to scale. Tree heights are quoted based on an estimation taken from the ground and have not been accurately confirmed.
Whilst every effort is made to identify tree species and sizes, no responsibility can be taken for the accuracy of this information and an Arboriologist should be consulted for confirmation.
Eave levels are taken at the bottom of the lowest roof tile.
It is recommended that all invert levels and pipe sizes be checked prior to construction.
Drawing correct at time of survey and to scale.
Any setting out works should be undertaken using Omega Geomatics Ltd survey control only.

Measured Building Survey Legend

ACL	Arch Center Level / Height above floor
ASL	Arch Spring Level / Height above floor
C-H	Window Cill to Window Head Dimension
CLG	Ceiling Level / Height above floor
DH	Door Head Height above floor
DHL	Door Head Level
F-C	Floor to Window Cill Dimension
FL	Floor Level
RU	Ramp Up
SCLG	Suspended / False Ceiling Level / Height above floor
SL	Slab Level
SU	Step(s) Up
TH	Threshold Height above floor
THL	Threshold Level
TWL	Top of Wall Level
US	Underside Level / Height above floor
USB	Underside of Beam level / Height to underside above floor
USJ	Underside of Joist level / Height to underside above floor
WACL	Window Arch Center Level
WASL	Window Arch Spring Level
WCL	Window Cill Level
WHL	Window Head Level

- Sloping Roof
- Sloped Ceiling (Points up)
- Arched / Vaulted Ceiling
- Building Line / Wall Line
- Detail
- Steps
- Overhead Detail
- Partitions
- Glazing

All building measurements are taken to existing finishes or faces which are constant and represent an average face or wall line. All levels and dimensions are quoted in metres.
All window head and window cill levels are internal measurements.
Ceiling height measurements are taken to a point which best represents the general room height.

N

Not to scale

Drawing Revisions

Rev No.	Date	Details
B		
A		
Original	See below	Original survey carried out

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Client: Little Bower Limited

Project: No.40-50 Windmill Street, Gravesend, Kent, DA12 1BA

Original Survey Date	June 2021
Job Ref	2113309
Presentation Scale	1:50 @ A1
Drawing Number	1 of 7

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