

279420mN

287340mE

287360mE

1-5 Brathway Road

Brathway Hall

279400mN

279380mN

279360mN



SURVEY STATIONS			
Name	Easting	Northing	Height
1STN	287334.129	279361.193	9.014
2STN	287353.677	279366.953	8.473
3STN	287347.357	279395.393	8.580
4STN	287353.085	279399.692	8.327

Notes

- The survey grid is a local grid, coincident with Ordnance Survey National Grid at 487N.
- Surveyed boundary features are not necessarily legal boundaries.
- Dimensions should not be scaled. All dimensions should be checked on site before any fabrication / construction.
- Copyright of all data produced by Technics Group shall remain with Technics Group unless otherwise specifically agreed.
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- If the AutoCAD drawing is being read by any system other than AutoCAD it should be checked against a hard copy. Technics Group cannot accept liability for omissions.
- All utilities have been identified to the best of the surveyors knowledge. The correct identification of the utility types can not be 100% guaranteed, therefore these should be independently verified prior to use in any design and building works. Services may be obscured by parked cars, leaf litter or building materials etc.
- External eaves levels are surveyed to lowest tile position.

Level Datum

ALL LEVELS ARE ORTHOMETRIC HEIGHTS RELATED TO OSGM15 GPS DATUM, COMPUTED USING LEICA SMARTNET RTK NETWORK.

Topo Key

STREET FURNITURE	LEVELS & DEPTHS	INSPECTION CHAMBERS
BS Bellin Beacon	A Approximate	BI Borehole
BL Basement Light	BD Back Drop Depth	CATV Cable Television
BLB Blind Box Level	BDL Blind Drop Level	CCD Concrete Drainage Channel
BO Bollard	CD Chamber Depth	EC Electric Inspection Cover
BS Bus Stop	DHL Door Head Level	ER Earth Road
CPO Concrete Post	DHL Door Head Level	FI Fire Hydrant
EOP Electric Charging Point	DPC Damp Proof Course	FWC Foul Water Inspection Cover
EP Electric Pole	EL Eave Level	GC Gas Inspection Cover
FB Flower Bed	FFL Finished Floor Level	GM Gas Meter
FHM Fire Hydrant Marker	FL Flat Roof Level	GV Gas Valve
FL Flood Light	ICL Cover Level	G Gully
FP Flag Pole	ID Invert Depth	IC Inspection Cover
FPO Fence Post	IL Invert Level	KI Kach Hole
JB Junction Box	OD Outlet Depth	LHP London Hydraulic Power
GB Gull Box	OL Outlet Level	MDC Manhole Drainage Channel
GMK Gas Meter Post	PWL Pargeet Wall Level	MM Monitoring Well
GPO Gas Post	RL Ridge Level	MT No Further Information
BO Hummingbird Bollard	SD Sump Depth	RE Reading Eye
LH Lamp Hole	SFD Soft Depth	SDC Service Duct Inspection Cover
LJP Lamp Post	SFL Soft Level	SV Stop Valve
LPO Lockable Post	SIL Still Level	SWCP Storm Water Catch Pit
MK Marker	SL Sump Level	SWC Storm Water Inspection Cover
MPO Metal Post	SSL Structural Slab Level	TIC Traffic Control Inspection Cover
NP Name Post	TFL Top of Fence Level	TIC Telecom Inspection Cover
PS Post Box	THL Threshold Level	UIC Underside Inspection Cover
PM Parking Meter	TTL Top of Tree Level	UTR Unable to Raise
RPO Reflector Post	TWL Top of Wall Level	WIC Water Inspection Cover
RS Road Sign	USL Underside Level	WM Water Meter
S Sign	WL Water Level	WVO Water Valve Out
STN Survey Station	WHL Window Head Level	WSV Water Stop Valve
Tag Tag	WWS Window Sill Level	
TCP Telephone Call Box		
TL Traffic Light		
TLCB Traffic Light Control Box		
TP Telegraph Post		
TYO Timber Post		

Symbology

Symbol	Description
[Symbol]	Single Gate
[Symbol]	Double Gate
[Symbol]	Banking
[Symbol]	Step Up
[Symbol]	Diameter shown in mm
[Symbol]	Survey Station

Linetypes

Linetype	Description
[Linetype]	Telecom Overhead
[Linetype]	Power Overhead
[Linetype]	Foul Water
[Linetype]	Surface Water
[Linetype]	Combined Water
[Linetype]	Unknown Services
[Linetype]	Change of Surface
[Linetype]	Drop Kerb
[Linetype]	Wall
[Linetype]	Kerb
[Linetype]	Building Face
[Linetype]	Overhead Features
[Linetype]	Trench Scar
[Linetype]	Tree Canopy
[Linetype]	Subsided/Followed/Overgrowth
[Linetype]	Tree Canopy Extents

Trees

SPECIES ABBREVIATION			
AL Alder	HL Hemlock	RH Rhododendron	
BE Beech	HO Holly	RO Rowan	
CE Cedar	HZ Hazel	SAP Sapping	
CH Cherry	LA Larch	SB Silver Birch	
CON Coniferous	LB Laburnum	SCN Sweet Chestnut	
CY Cypress	LM Lime	SHR Shrub	
DE Dead	LO Locust	ST Slump	
DEC Deciduous	LU Laurel	SY Sycamore	
ED Elder	MA Maple	WB Whitebeam	
EU Eucalyptus	MG Magnolia	WG Wellingtonia	
FR Fruit	NS Norway Spruce	WI Willow	
HA Hawthorn	PI Pine	WN Walnut	
HB Hornbeam	PO Poplar		
HC Horse Chestnut	PL Plane		

- NOTES:
- The tree species have been identified to the best of the surveyors knowledge. They have not been verified by an arborist and are not guaranteed. If they are important they should be verified.
 - Tree heights are estimated.
 - A CAD layer exists with the full tree canopies intact which is turned off.
 - Trees with bole diameters below the specified minimum size may not have been surveyed.
 - Multibole sizes are indicative.

Revision

Rev	Date	Notes	By

CLIENT	
Harlequin Developments Limited	
SITE	
Cambourne Mews, Southfields, SW18 5ED	
DRAWING TITLE	
Topographical Survey	
PROJECT NUMBER	DRAWING NUMBER
SP21888	SD21888-01
SURVEYED BY	DATE
LH	Nov 2021
DRAWN BY	CHECKED BY
LH	PP
SCALE	SHEET SIZE
1:200	A3
	1 OF 1



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