



TOPOGRAPHICAL & MEASURED BUILDING SURVEYS

ABBREVIATIONS & SYMBOLS

AH Arch Head Level	ET EP+Transformer	RSD Roller Shutter Door
AB Air Brick	FB Flower Bed	RSJ Rolled Steel Joist
AR Assembled Route	FCL-Floor Ceiling Level	SI Sign Post
AV Air Valve	FBD Floor Board Direction	SL Window Sill Level
BB Bellsha Beacon	FI Fire Hydrant	SP Arch Spring Point Level
BH Bow Hole	FL Floor Level	SV Slip Valve
BL Bed Level	FP Flag Pole	SW Surface Water
BO Bollard	FW Foul Water	SY Cable Stay
BS Bus Stop	GG Gully Grate	Tac Tactile Paving
BU Bush	GV Gas Valve	TC Telecom Cover
BW Barbed Wire Fence	HL Window Head Level	TH Trial Pit
BX Box (Utilities)	IC Inspection Cover	THL Threshold Level
CB Chain Board Fence	IL Invert Level	TL Traffic Light
CL Cover Level	IR Iron Railings	ToF Top of Fence
CL Chain Link Fence	KO Kerb Outlet	ToW Top of Wall
C-Lv Ceiling Level	LP Lamp Post	TP Telegraph Pole
Col. Column	MH Manhole	TS Traffic Signal Cover
CP Chain Link Fencing	MP Marker Post	TV Cable TV Cover
CR Cable Rest	NB Name Board	UC Unknown Cover
CW Chicken Wire	OHL Overhead Line (approx)	UK Unknown Tree
DC Drainage Channel	Pa Panel Fence	UMG Unmade Ground
DA Disaligned	PB Post Box	USL Under Side Beam
DL Door Level	PM Parking Meter	UTL Unable To Lift
DP Down Pipe	PO Post	UTS Unable To Survey
DR Drain	PWR Post & Rail Fence	VP Vent Pipe
EB Electric Box	PWF Post & Wire Fence	WB Waste Bin
EC Electric Supply Cover	RE Rodding Eye	WH Weep Hole
EL Eaves Level	RL Ridge Level	WL Water Level
EP Electric Pole	RP Reflector Post	WM Waste Meter
ER Earth Rod	RS Road Sign	WO Wash Out
		△ Survey Control Station

DRAWING NOTES

Topographical Surveys

Trees are drawn to scale showing the average canopy spread. Descriptions and heights should be used as a guide only.

All building names, descriptions, number of storeys, construction type including roof line details are indicative only and taken externally from ground level.

All below ground details including drainage, voids and services have been identified from above ground and therefore all details relating to these features including: sizes, depth, description etc will be approximate only. All critical dimensions and connections should be checked and verified prior to starting work.

Detail, services and features may not have been surveyed if obstructed or not reasonably visible at the time of the survey.

Surveyed physical features may not necessarily represent the legal boundary line.

Measured Building Surveys

Measurements to internal walls are taken to the wall finishes at approx 1m above the floor level and the wall assumed to be vertical.

General

The contractor must check and verify all site and building dimensions, levels, utilities and drainage details and connections prior to commencing work. Any errors or discrepancies must be notified to Survey Solutions immediately.

The accuracy of the digital data is the same as the plotting scale implies. All dimensions are in metres unless otherwise stated.

The survey control listed is only to be used for topographical surveys at the stated scale. All control must be checked and verified prior to use.

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This drawing should only be scaled using digital methods.

SURVEY GRID AND LEVEL DATUM

The coordinate system established for this survey is related to Ordnance Survey (OS) National Grid at multiple points using GNSS with a scale factor of 1.000.

The level datum established for this survey is related to Ordnance Survey (OS) using GPS Smartnet.

To avoid discrepancies within the survey, adding to the survey or setting out points from the survey, any coordinated data must be directly derived from the original survey control. Survey Solutions are not responsible for any third-party adding survey data to the existing information.

SURVEY STATIONS			
Name	Easting	Northing	Height
ST01	340273.314	399334.121	30.075
ST02	340332.244	399337.025	29.705
ST03	340308.899	399313.144	28.818

REV	DESCRIPTION	DRAWN	APPR	DATE



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PROJECT TITLE Glover's Brow, Kirkby, Liverpool, L32 2AE				
DRAWING DETAIL TOPOGRAPHICAL SURVEY Sheet 1 of 1				
CLIENT RJG Architecture Ltd				SCALE 1:200
SURVEYOR SE	SURVEY DATE 17/06/2025	CHECKED BY SR	APPROVED BY SR	DWG STATUS FINAL
DRAWING NUMBER 76622MCLS-01	REVISION		ISSUE DATE 19/06/2025	






