

DATUM NOTES

GRID IS BASED UPON SURVEY CONTROL STATION 12, FIXED TO THE
ORDNANCE SURVEY NATIONAL GRID BY GPS SATELLITE ACTIVE NETWORK.
LEVELS ARE RELATED TO THE ORDNANCE SURVEY GPS ACTIVE NETWORK
AND TRANSFORMED USING THE OSGM15 & OSGN15 MODEL.

BENCH MARK USED IS LOCATED AT :-
SURVEY CONTROL STATION 12, AS SHOWN ON DRAWING.

VALUE GIVEN AS: 105.421m (GPS DATUM)
E = 535665.761 N = 237539.583

SURVEY CONTROL STATIONS SHOWN

ABBREVIATIONS (where applicable)

AV	Air Valve	MH	Manhole Cover
BK	Brick	MK	Marker
BL	Ballard	MS	Millstone
BS	Bus Stop	MT	Meter
BT	British Telecom	MR	Mercury
CB	Control Box	OH	Overhead
C/B	Close Boarded	PAV	Paving
CL	Cover Level	PS	Post Box
CLK	Chainlink	PE	Pipe
CO	Column	PM	Parking Meter
Conc	Concrete	P/R	Post and Rail
CP	Catch Pit	Post	Post
CPS	Concrete Paving Slabs	P/W	Post and Wire
CATV	Cable Television	RE	Rodding Eye
SC	Drainage Channel	RET	Retaining
DP	Drain Pipe	RS	Road Sign
ED	Electricity Cover	RSJ	Rollled Steel Joist
ER	Earthing Rod	SC	Stop Cock
FB	Fence	SK	Skewway
FE	Floor Level	SP	Signpost
FH	Fire Hydrant	ST	Stop Trap
ZL	Floor Level	SV	Stop Valve
FP	Flag Pole	SVC	Security Video Camera
GP	Gate Post	T/B	Telephone Call Box
GV	Gas Valve	TK	Tank
GT	Gully	TL	Traffic Light
HT	Height	TP	Telegraph Pole
IC	Inspection Cover	UG	Underground
IL	Invert Level	UIT	Unable to Trace Further
IN	Interceptor	UTL	Unable to Lift
I/R	Iron Railings	VP	Vent Pipe
KD	Kerb Duct	WL	Water Level
LB	Litter Bin	WM	Water Meter
LP	Lamp Post	WD	Wash Out

NOTES

- Drainage pipe sizes (where shown) have been gauged from the surface for safety reasons and should be regarded as approximate only.
- Tree species (where shown) should be treated with caution and expert identification is advised.
- Although this is a digital survey the accuracy and amount of detail shown is only commensurate with the graphical scale of mapping as specified. Care should be exercised when working to larger scales.
- Visible features in the vicinity of the boundaries as shown above, may not represent the extent of legally conveyed ownership.
- Whilst every effort has been made to achieve accuracy on this plan, CRUCIAL clearance dimensions, levels and invert levels should be checked prior to design and construction.
- Kerb levels have been taken in the bottom of the channel.
- Areas of dense undergrowth cannot be surveyed in detail, these areas will be shown in outline only and marked as 'dense undergrowth' on the plan.

**HATCHPEN FARM
ROYSTON
HERTFORDSHIRE
SG8 8AZ
TOPOGRAPHICAL SURVEY**

SURVEYED FOR **RAND BROTHERS
HATCHPEN FARM
ROYSTON
HERTFORDSHIRE
SG8 8AZ**

SURVEYOR **SS/AC/JP/WC**
DATE **MARCH 2023**

NO	DATE	REVISION

DRAWING NO	L 11505/1	REV	0
SCALE	1 : 200 @ A0		
SEE ALSO DWG NOS			
SHEET	5 of 9		
REF NO	L 11505		