



Basement



**Topographic Legend**

Bottom of Bank	OH Electric
Top of Banking	Railway Line
Building	Road Centre
Building Canopy	Road Markings
Concrete Base	SC Hard Hard
Contour Major	SC Hard Soft
Contour Minor	SC Soft-Soft
Fences	Steps
General	Tree Canopy
Kerb Bottom	Vegetation
Kerb Drop	Visible Trench
Kerb Top	Walls
OH Comms	Water Edge

**Topographic Abbreviations**

AV	Air Valve	PB	Pedestrian Beacon
BH	Borehole	PBX	Post Box
BS	Bus Stop	PGR	Pedestrian Guard Rail
BS	Bus Stop	PM	Parking Meter
Cab	Cabinet	PO	Post
CL	Cover Level	RE	Rodding Eye
COL	Column	RS(L)	Road Sign (Illuminated)
Conc	Concrete	RWP	Rain Water Pipe
DC	Drainage Channel	SPL(L)	Sign Post (Illuminated)
DFBin	Dog Fouling Bin	SPCam	Speed Camera
DP	Down Pipe	ST	Step
EP	Electricity Pole	SV	Sluice Valve
ER	Earth Rod	SVP	Soil Vent Pipe
FL	Finished Floor Level	TBox	Telephone Box
FH	Fire Hydrant	TL	Traffic Light
FP	Flag Pole	TOF	Top of Fence Level
GP	Gate Post	TOW	Top of Wall Level
GV	Gas Valve	TP	Telecoms Pole
GY	Gully	VP	Vent Pipe
IC	Inspection Cover	WB	Waste Bin
KO	Kerb Outlet	WBS	Window Bottom Level
LP	Lamp Post	WM	Water Meter
MH	Manhole	WO	Wash Out
Mk	Marker	WT	Window Top Level
MP	Marker Post	WV	Water Valve
		MW	Monitoring Well

**Measured Building Legend**

External Building Line	Window Sill and Head Height
Internal Building Line	Window
Building Overheads	Double door
Stairs/Steps	Single door
Doors	Window
Windows	Direction of Stairs (Arrow points up)
Sanitaryware	Direction of Sloped Ceiling (Arrow points down)
Kitchen Furniture	Window Sill and Head Height
Direction of Stairs (Arrow points up)	Double door
Direction of Sloped Ceiling (Arrow points down)	Single door
Window Sill and Head Height	Window
SB=0.00	CH=0.00
Head=0.00	FC=0.00
	FFL=0.00
	Ceiling Height
	False Ceiling Height
	Finished Floor Level

**Utility Legend**

Air Line	SWD Sewer
Alarm Cable	Survey Extents
BT Cable	Heating Pipe
CATV Cable	HV Electric Cable
Chamber Extent	Kingston Comms
Comms Cable	Oil Pipe
CWD Sewer	Rising Main
Earth Wire/Tape	Traffic Control
Electric Cable	Unknown Detection
Fibre Optic Cable	Vent Pipe
Fuel Line	GPR Detection
Gas Pipe	Assumed Route
Band of Cables	Records Route
Empty Service Duct	Cable Riser
	Drainage
	Backdrop

**Utility Abbreviations**

CP	Cathodic Protection	LoS	Loss of Signal
CU	Disconnected Utility	MDPE	Middle Density PE
DI	Ductile Iron	SI	Spun Iron
DoB	Depth of Bottom	TLC	Traffic Light Control
DnC	Depth of Cover	UDI	Unreliable Depth Info
ED	Empty Duct	uPVC	Unplasticised
EtT	End of Trace	UPVC	Polyvinyl Chloride
PE	Polyethylene	UTR	Unable to Raise
HDPE	High Density PE	VC	Vitrified Clay

**Manufacturer Stated Depths**

- Detected Using Electromagnetic Location Methods  
e.g. Any metallic pipe/cable. Accuracy ± 2.5% of depth reading.
- Detected Using Electromagnetic Location Methods  
eg. Using a Sonde to locate drainage pipework.  
Accuracy ± 2.5% of depth reading.
- Detected Using Ground Penetrating Radar  
e.g. A plastic pipe or service not located by other means.  
Accuracy depends on ground conditions.

**CAUTION LIVE SERVICES PRESENT - EXTREME CARE SHOULD BE TAKEN WHEN EXCAVATING**

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If this drawing and any associated drawings should be used in relation to works, we advise that the users of this information follow the principles detailed by the Health and Safety Executive guidance directive HSE(D) 47, "Avoiding Danger from Underground Services". Further details of this directive are available at [www.hse.gov.uk](http://www.hse.gov.uk)

**Notes**

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ALL LEVELS RELATED OSTN15 GRID PROJECTION.

ALL DIMENSIONS SHOULD BE VERIFIED ON SITE PRIOR TO CONSTRUCTION.

ALL HATCHING IS FOR PRESENTATIONAL PURPOSES ONLY.

Client	
Site Location:	70 Acre Farm
Drawing Type:	Floorplans
Surveyed:	DR
Checked:	DR
Date:	25.10.22
Drawn:	RC
Authorised:	ZH
Scale:	1:100@A0
<b>ZS Surveys Ltd</b>	
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Project Number:	3357
Sheet Number:	Basement