



TOPOGRAPHICAL & MEASURED BUILDING SURVEYS

ABBREVIATIONS & SYMBOLS

AA	Arch Head Height	EA	East End	HD	Header/Brake Door
AB	Above	EB	East Elevation	HO	Header/Brake Joint
AL	As Level	FB	Floor Step	IP	Iron Pipe
AN	As View	FD	Floor Down	IS	Iron Survey Peg
BS	Belt and Suspender	FH	Floor Height	IS	Iron Spike
BU	Bull	FL	Floor Level	IS	Iron Spike
CA	Cable	FM	Floor Mark	IS	Iron Spike
CB	Cable Box	FO	Floor Outline	IS	Iron Spike
CC	Cable Cut	FP	Floor Plan	IS	Iron Spike
CD	Cable Duct	FR	Floor Ridge	IS	Iron Spike
CE	Cable End	FS	Floor Sign	IS	Iron Spike
CF	Cable Foot	FT	Floor Trench	IS	Iron Spike
CG	Cable Gate	FU	Floor Unit	IS	Iron Spike
CH	Cable Head	FV	Floor Valve	IS	Iron Spike
CI	Cable In	FW	Floor Wall	IS	Iron Spike
CJ	Cable Joint	FX	Floor X	IS	Iron Spike
CK	Cable Key	FY	Floor Y	IS	Iron Spike
CL	Cable Lock	FZ	Floor Z	IS	Iron Spike
CM	Cable Mark	G	Ground	IS	Iron Spike
CN	Cable Net	H	Horizontal	IS	Iron Spike
CO	Cable Over	I	Iron	IS	Iron Spike
CP	Cable Out	J	Joint	IS	Iron Spike
CQ	Cable Over	K	Keel	IS	Iron Spike
CR	Cable Run	L	Lead	IS	Iron Spike
CS	Cable Stop	M	Measure	IS	Iron Spike
CT	Cable Through	N	Nail	IS	Iron Spike
CU	Cable Under	O	Oblique	IS	Iron Spike
CV	Cable Valve	P	Pipe	IS	Iron Spike
CW	Cable Wall	Q	Quarry	IS	Iron Spike
CX	Cable Work	R	Rail	IS	Iron Spike
CA	As Level	S	Slope	IS	Iron Spike
CB	Cable Box	T	Trench	IS	Iron Spike
CC	Cable Cut	U	Unfinished	IS	Iron Spike
CD	Cable Duct	V	Vertical	IS	Iron Spike
CE	Cable End	W	Water	IS	Iron Spike
CF	Cable Foot	X	X-axis	IS	Iron Spike
CG	Cable Gate	Y	Y-axis	IS	Iron Spike
CH	Cable Head	Z	Z-axis	IS	Iron Spike
CI	Cable In			IS	Iron Spike
CJ	Cable Joint			IS	Iron Spike
CK	Cable Key			IS	Iron Spike
CL	Cable Lock			IS	Iron Spike
CM	Cable Mark			IS	Iron Spike
CN	Cable Net			IS	Iron Spike
CO	Cable Over			IS	Iron Spike
CP	Cable Out			IS	Iron Spike
CQ	Cable Over			IS	Iron Spike
CR	Cable Run			IS	Iron Spike
CS	Cable Stop			IS	Iron Spike
CT	Cable Through			IS	Iron Spike
CU	Cable Under			IS	Iron Spike
CV	Cable Valve			IS	Iron Spike
CW	Cable Wall			IS	Iron Spike
CX	Cable Work			IS	Iron Spike
CA	As Level			IS	Iron Spike
CB	Cable Box			IS	Iron Spike
CC	Cable Cut			IS	Iron Spike
CD	Cable Duct			IS	Iron Spike
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CV	Cable Valve			IS	Iron Spike
CW	Cable Wall			IS	Iron Spike
CX	Cable Work			IS	Iron Spike

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.
 Details, 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.
 All heights are measured as floor to the eave and head heights are measured from sill to the top of window.
 All dimensions are in metres unless otherwise stated.

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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 Do not scale from this drawing.

SURVEY CONTROL CO-ORDINATES

STATION	EASTING	NORTHING	LEVEL	DESCRIPTION

SURVEY GRID AND LEVEL DATUM
 The level datum established for this survey is related to Ordnance Survey (OS) using OSNAD.
 To avoid discrepancies any coordinated data used in conjunction with this survey must be derived directly from this control data.



PROJECT TITLE
 HMP SPRINGHILL, GRENDRON UNDERWOOD, EDGECOTT
 AYLESBURY, BUCKINGHAMSHIRE, HP18 0TL.

DRAWING DETAIL
 ELEVATION LAYOUT PLAN
 Sheet 1 of 1

CLIENT				SCALE			
MACE LTD				1:200			
SURVEYOR		SURVEY DATE		CHECKED BY		APPROVED BY	
BT/RR		27/06/22		JH		RG	
DRAWING NUMBER				REVISION			
441630-8679-SSL-000-ZZ-DR-B-0009-00100				REVISED DATE			
				04.11.22			

