



SYMBOLS

CB	CLOSE-BOARD
CL	CHAINLINK
CP	CONC. PANEL
IR	RAILINGS OR PALLISADE
PC	POST & CHAIN
PR	POST & RAIL
PW	POST & WIRE
PAL	PALINGS

ABBREVIATIONS

ACD	*ACD* DRAINAGE CHANNEL	DHE	OVERHEAD ELECTRIC CABLE(S)
B.PAV	BLDCK PAVING	DHT	OUTLET or DUTFALL PIPE
BeL	BED-LEVEL	DSBM	DRINANCE SURVEY BENCH-MARK
BL	BUILDING EAVES LEVEL	P	POST
BLN	LITTER-BIN	PV	PIPE (VERTICAL)
BoL	BOLLARD	PZ	PIEDOMETER (WITH GROUND-LEVEL)
BT	B.TELECOM IC	RE	ROBDDING-EYE
C.PAV	CONCRETE PAVING (FLAGS)	RS	ROAD-SIGN
CB	CONTROL-BOX	RWP	RAINWATER PIPE
CHAN	CHANNEL/SLOT-DRAIN	S.PAV	STDNE PAVING
CHT	CEILING HEIGHT	Sap	SAPLING
CL	COVER-LEVEL	SB	SIGN-BOARD
COBS	STONE COBBLES	SCHT	SUSPENDED-CEILING HEIGHT
CDNC	CONCRETE	SETTS	STDNE SETTS
CTV	CABLE TV POINT/IC	ST	STDP-TAP
EIC	ELECTRIC I.C.	STP	TREE-STUMP
EP	ELECTRIC-POLE	SV	STDP-VALVE
ER	EARTH-RD	TAC	TACTILE PAVING
FH	FIRE HYDRANT	TAR	TARMAC
FL	FLOODLIGHT	TBC	TO BE CONFIRMED (DN-SITE)
F.L.	FLOOR LEVEL	TBM	TEMPORARY BENCH-MARK
FP	FLAGPOLE	TEL	TELECOM BDX
G	GULLLEY	THL	THRESHOLD LEVEL
GL	GROUND-LEVEL	TL	TRAFFIC LIGHT
H	HEIGHT (IN METRES)	TP	TELECOM POLE
HD	HEAD	UTL	UNABLE TO LIFT
HPL	HANDRAIL / SAFETY-RAIL	UTS	UNABLE TO SURVEY (ACCESS ISSUE)
IL	INVERT LEVEL	U/S	UNDERSIDE (SOFFIT)
IC	INSPECTION CHAMBER	VP	VENT-PIPE
IP	INLET PIPE	WL	WATER LEVEL
IS	INFORMATION SIGN	WM	WATER METER
KD	KERB-OUTLET	WV	WATER VALVE
LB	LETTER-BDX		
LP	LAMP POST		
MH	MANHOLE		
NP	NAME-PLATE		
NPL	NPL CDKMS. I.C.		

NOTES

1. This survey has been presented at the survey scale indicated below with its accuracy commensurate with that scale.
2. Do not scale off critical dimensions - Check on site. Door and window openings in particular are not necessarily indicative of the structural opening due to architraves etc.
3. All heights and levels in metres (u.o.n.)
4. All levels are at ground u.o.n.
5. We cannot vouch for the accuracy of any background mapping included. This is shown in Grey.

CONTROL STATIONS

REF	EASTING	NORTHING	LEVEL	TYPE
G1	341709.145	387207.770	76.352	NAIL
G2	341718.172	387194.150	76.080	NAIL

SURVEY GRID

ORDNANCE SURVEY OSGB36 NATIONAL GRID AT STATION G1.
GPS OBSERVATIONS ON ETRS89 TRANSFORMED USING OSTN02
SURVEY THEN TRANSFORMED TO A SCALE FACTOR OF 1.000000 FROM STATION G1

LEVEL DATUM

ORDNANCE SURVEY DATUM NEWLYN (ODN) BY GPS OBSERVATIONS AT STATION G1
TRANSFORMED FROM ETRS89 USING OSGM02 GEOID

REV	DESCRIPTION	BY	CHK	DATE
0	ORIGINAL ISSUE	MPW	LW	25/02/19
DRAWN	MPW	CHECKED	LW	DATE 25 FEB. 2019

TITLE

TOPOGRAPHICAL SURVEY AT
145 QUARRY STREET, WOOLTON
LIVERPOOL L25 6HD

CLIENT
MR. ANDREW WALKER

SURVEYED BY
GEOSPATIAL ENGINEERING SERVICES LTD

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CAD FILE	00783.DWG	SCALE	1 : 100	SHT. SIZE	A1
DRAWING No	00783			REVISION	O