



SYMBOLS

TREE (S=AVERAGE CANOPY SPREAD (RADIUS) (H=APPROX. HEIGHT))

BENCH-MARK

STATION (WITH LEVEL)

BUILDING-LINE (AT GROUND)

FENCELINE

GATE

HEDGE

LIMIT OF TREE CANOPY / BUSHES / SHRUBS

C/B CLOSE-BOARD
CL CHAIN LINK
C/P CONC. PANEL
I/R RAILINGS OR PALLISADE
P/C POST & CHAIN
P/R POST & RAIL
P/W POST & WIRE
PAL PALINGS

ABBREVIATIONS

ACC *ACD* DRAINAGE CHANNEL
B.PAV BLOCK PAVING
BeL BUILDING EAVES LEVEL
BIN LITTER-BIN
BoL BOLLARD
BT B.TELECOM IC
C.PAV CONCRETE PAVING (FLAGS)
CB CONTROL-BOX
CHAN CHANNEL/SLOT-DRAIN
CH CEILING HEIGHT
CL COVER-LEVEL
CDBS STONE CDBBLES
CONC CONCRETE
CTV CABLE TV POINT/IC
EIC ELECTRIC IC
EP ELECTRIC-POLE
ER EARTH-RDD
FH FIRE HYDRANT
FL FLOODLIGHT
FL FLOOR LEVEL
FP FLAGPOLE
G GULLY
GL GROUND-LEVEL
H HEIGHT (IN METRES)
HD HEAD
HL HANDRAIL / SAFETY-RAIL
IL INVERT LEVEL
IC INSPECTION CHAMBER
IP INLET PIPE
IS INFORMATION SIGN
KD KERB-OUTLET
LB LETTER-BOX
LP LAMP POST

MH MANHOLE
NPL NAME-PLATE
NTL NTL CDBMS. I.C.
OHE OVERHEAD ELECTRIC CABLE(S)
DHT OVERHEAD TELECOM CABLE(S)
DP OUTLET or DUFFALL PIPE
OSBM ORDNANCE SURVEY BENCH-MARK
P POST
Peg SETTING-OUT PEG
RE ROBBING-EYE
RS ROAD-SIGN
RWP RAINWATER PIPE
S.PAV STONE PAVING
Sap SAPLING
ST SETTS
ST STOP-TAP
Stp STOP-STUMP
SV STDP-VALVE
TAC TACTILE PAVING
TARMAC TARMAC
TBC TO BE CONFIRMED (ON-SITE)
TBM TEMPORARY BENCH-MARK
TEL TELECOM BOX
TFUR TAKEN FROM UTILITY RECORDS
THL THRESHOLD LEVEL
TL TELECOM POLE
TP TREE-STUMP
U/S UNABLE TO LIFT (SDFFIT)
VP VENT-PIPE
WL WATER LEVEL
WM WATER METER
WV WATER VALVE

NOTES

1. WE CANNOT VOUCH FOR THE ACCURACY OF ANY BACKGROUND MAPPING INCLUDED. THIS IS SHOWN IN GREY.

CONTROL STATIONS

REF	EASTING	NORTHING	LEVEL	TYPE
G1	340359.359	368051.819	16.284	PK-NAIL
G2	340359.112	368023.239	16.622	PK-NAIL
G3	340336.334	368045.382	16.424	PK-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	CHECKED	DATE	BY	CHK	DATE
0	ORIGINAL ISSUE			MPW	LW	17/11/15

DRAWN **MPW** CHECKED **LW** DATE **17 NOV. 2015**

TITLE

TOPOGRAPHICAL SURVEY AT
PINE LODGE, LIVERPOOL ROAD
CHESTER CH2 2AG

CLIENT
[removed for confidentiality]

SURVEYED BY
GEOSPATIAL ENGINEERING SERVICES LTD

27 PROSPECT VALE
LIVERPOOL
L6 8PE
TEL 0151-280-2021
EMAIL: mail@GESuk.net

CAD FILE	00393.DWG	SCALE	1 : 200	SHT. SIZE	A1
DRAWING No	00393			REVISION	O

