0m 5m 10m 15m 20m

Scale Bar 1:200

SURVEY STATIONS

Name	Easting	Northing	Height
STN1	554632.668	155879.114	113.786
STN2	554615.929	155871.985	113.284
STN3	554614.355	155883.326	112.755
STN4	554613.945	155900.499	112.398
STN5	554591.407	155932.569	111.142
STN6	554577.419	155955.554	111.564
STN7	554561.410	155955.764	111.764
STN8	554565.249	155883.481	112.455
STN9	554573.966	155872.500	112.258
STN10	554601.479	155841.934	113.563
STN11	554631.785	155857.424	113.969
STN14	554646.583	155856.336	113.925

17/12/2019

Legend

SERVICES & STREET FURNITURE

bo	bollard	lp	lamp post
BS	bus stop	MH	manhole
bu	bush	mk	marker
cbx	cable connection	pb	pillar box
cic	cable inspection cover	pi	pipe
CL	cover level	po	post
eic	electricity inspection cover	ro	rodding eye
ep	power pole	rnp	road nameplate
er	earth rod	rs	road sign
fh	fire hydrant	rwp	rain water pipe
g	gully	sv	stop valve or other water meter
gv	gas valve	svp	sewer vent pipe
ic	inspection cover	tcb	telephone call box
il	invert level	tic	telephone inspection cover
jb	junction box	TL	traffic light
ko	kerb outlet	tow	top of wall
lbl	litter bin	tp	telegraph pole
		UTL	unable to lift

WALLS AND FENCES

ccb	closeboard fence	bw	brick wall
cl/pk	chain link fence	bkw	block wall
ch/pg	chestnut paling	cnw	concrete wall
cor/c	corrugated iron fence	rtw	retaining wall
irng	iron railings		
llap	larch lap fence		
ob	open boarded fence		
pw	post & wire fence		
ps/r	post & rail fence		
pcl/c	post and chain fence		
w/mesh	wire mesh fence		
wov	woven fence		

BOUNDARY CONDITIONS

vg	very good	p	poor
g	good	b	bad
f	fair	vb	very bad

TREES

tree bu bush sap sapling

Trees are listed with species, trunk diameter and estimated height. Canopy spreads are shown graphically and are an average of the radius measured in the four cardinal directions. Where a canopy is grossly misshapen the symbol is distorted to represent this.

Please note that, while every care is taken, GM Surveys Ltd. do not accept responsibility for incorrect identification of trees. If trees are likely to have any effect over construction it is recommended that an Arboriculturalist is employed to confirm species and condition.

LINES / COLOURS

building
overhead canopy
roof line
25.0 contour line (1.0m intervals)
25.50 contour line (intermediate)
drainage line (foul)
drainage line (surface water)
drainage line (unidentified)
drainage line (surface water channel)
fence
wall
dk drop kerb
kerbline
road markings
top/bottom of bank
steps
change of surface
edge of foliage
hedge
overhead electric line
overhead telephone line

GRID AND LEVEL DATA

Survey grid related to OS National Grid (OSTN 02) and levels to OSGM 02.

Site centred on STN 1
Scale factor is 1.0000

GPS data captured using Trimble R8-2 GPS receiver.

DO NOT SCALE FROM THIS DRAWING
All dimensions should be verified on site and any discrepencies must be reported to GM Surveys Ltd immediately.

COPYRIGHT

The Intellectual Property Rights created by and arising from this survey shall, at all times, be the sole property of and remain vested in GM Surveys Ltd.

On payment of GM Survey's invoice there shall be deemed to be granted to the client a royalty free non-exclusive irrevocable licence to copy and distribute but not to publish the plans without GM Surveys prior written permission. The Client shall not assign the deemed licence or provide the plans to a third party without the prior written permission of GM Surveys Ltd.

Full Terms and Conditions will be provided on request to GM Surveys Ltd.

REV		
A	Drawing updated to client request	24/01/2020 WM

GM SURVEYS LIMITED

Lockheed House
Green Lane Business Park
New Eltham
London
SE9 3TL

Tel/Fax: 020 3968 7063
Mobile: 07858 469571
e-mail: mail@gmsurveys.co.uk

THE SURVEY ASSOCIATION
FULL MEMBER

Project: MELSETTER
WOODLAND RISE. SEVENOAKS

Title: TOPOGRAPHIC SURVEY

Client: MR S JONES

CAD File: 2514 01

Date	Scale	Sheet No.	Rev.	Surveyor
DEC 2019	1:200 @ A0	1 of 1	A	GAM