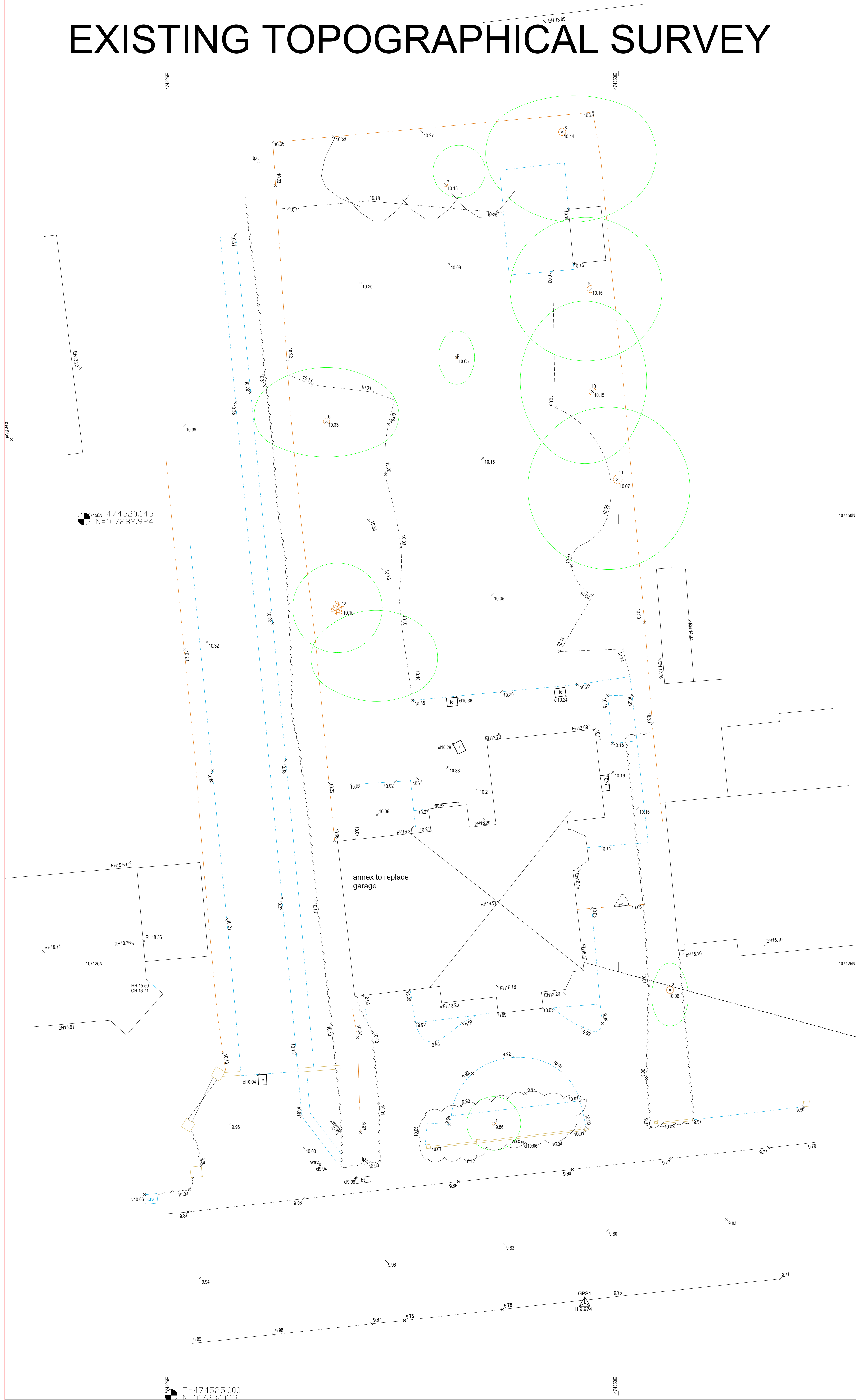
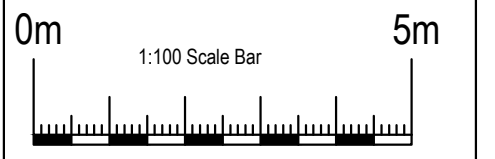


EXISTING TOPOGRAPHICAL SURVEY



GPS1
E=474520.145
N=107282.924

Scale Bar



Stations List

Name	Easting	Northing	Height
GPS1	474548.100	107106.240	9.974
LW2	474605.094	107112.450	9.861

Tree List

Number	Species	Trunk Dia	North	East	South	West	Height
1	Pine	0.20	1.5	1.5	1.5	1.5	6.0
2	Pine	0.40	1.5	1.0	2.0	1.0	6.0
3	Unknown	0.10	2.0	3.0	2.5	2.5	5.0
4	Holly	0.20	1.5	1.5	1.5	1.5	3.0
5	Unknown	0.10	1.5	1.0	1.5	1.0	2.0
6	Unknown	0.35	3.0	4.0	2.0	4.0	6.0
7	Plum	0.20	2.0	2.0	0.5	0.5	6.0
8	Beech	0.40	2.0	5.0	5.0	4.0	10.0
9	Pine	0.40	4.0	4.0	4.0	4.5	10.0
10	Pine	0.40	5.0	3.0	4.0	4.0	12.0
11	Pine	0.50	4.0	4.0	5.0	5.0	12.0
12	Bay	0.15	2.5	2.5	2.5	2.5	7.0
13	Apple	0.35	3.0	4.0	2.0	3.0	6.0

Abbreviations

b	bolard	lp	lamp post
bs	bus stop	mn	manhole
ch	chain	mr	manhole / stop valve marker
cl	closed circuit television	mv	manhole
cm	closed circuit television	p	post
cn	cable television junction box	ps	post box
cn	cable television junction box	ra	road name plate
cp	drain proof course	rh	ridge height
eh	eaves height	rp	road name plate
eh	electric inspection chamber	rs	road sign
eh	electric inspection box	rs	road sign
eh	electricity pole	sc	stop cock
er	earth rod	sv	stop valve
FL	finished floor level	svp	soil and vent pipe
h	line height	t	traffic light
h	drainage gully	tl	traffic light inspection chamber
gpc	gas stop cock	tp	telegraph pole
gpc	gas stop valve	vt	vent pipe
i	inspection chamber	wc	water meter
i	invert level	wc	water stop cock
j	junction box (shower service)	ws	water stop valve
kg	kerb height	wp	work in progress
l	letter box	▲	survey control point

Fences	Other	Other	
Blf	barbed wire	CP	check piling
CB	chain barrier	IL	line along
CBF	chain board fence	PW	post and wire
C	congrated iron	PWM	post and wire mesh
CLF	chain link	PRK	post and rail

Multi-directional tree canopy
Trunk position at ground level
Edge of canopy
Tree number
Tree species should be confirmed by a botanical consultant if critical
Trunk sizes are measured at 1.5m above ground level

Notes

Eaves heights (where shown) are taken at the end of the site / top of guttering.
Ridge heights are taken at the top of the ridge tile.
Service covers indicated where visible at time of survey.
Buildings outside of the survey area may not show ground floor position due to obstructed line of sight.
The grid and datum for this survey is based on the Ordnance Survey grid (OSGM15).

Hatching
This drawing has transparent hatching added to it.
If you are viewing this drawing in AutoCAD and the hatching appears solid please use the command TRANSPARENTDISPLAY and set to 1.
If you wish to disable the hatching please use the command FILLMODE and set to 0 and then REGEN the drawing.
This drawing has been created for use at a scale of 1:100

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Client	Jonathan Moore
Drawing Title	Topographic Land Survey
Location	11 Woodlands Avenue, Embsay
Revision / Issue / Notes	

LEVELS BASED ON	OSGM15	Surveyor	MB	Assistant	MD
GRID BASED ON	OSGM15	Checked By	MD	Checked by	MB

Drawing No: J08 - 23168 - 11 Woodlands Avenue Topographic Survey.dwg
SCALE (when printed) 1:100 @ A1
Date: 19-09-23

E=474525.000
N=107234.013