5530 mm to top of ridge
Above Datum Ground Level of 3760mm as indicated to Topographic

473725E
473750E
473775E
98500N
98475N
98450N
98425N
98400N

35° roof pitch

RH9.31 RH9.80 RH9.45 RH9.37 RH9.13
RH9.63 RH9.69 RH8.52 RH8.58 RH8.55 RH8.51
RH10.53 RH10.54 ETR8.91 ETR8.89
RH11.57 RH11.29 ETR8.54 ETR6.55
RH8.39 RH9.57 RH9.61 RH7.24 ETR6.35 RH7.27 ETR6.37 RH7.24
RH10.77 RH10.79 ETR6.92 ETR6.56
3.75 3.80 3.72 3.73 3.74 3.67 3.65 3.71 3.77 3.87 3.73 3.76 3.90 3.87 3.72 3.74 3.86 3.85 3.73 3.82 3.81 3.69 3.80 3.72 3.77 3.80 3.85 3.62 3.84 3.91 3.88 3.76 3.81
cl3.87 il3.61
cl3.81 il3.35
cl3.82 il3.23
cl3.70 il3.16
cl3.70 il3.10
cl3.67
cl2.74 il2.97
cl3.86
No.1 3.83
No.2 3.71
No.3 3.67
No.4 3.69
3.76
GPS1 H 3.800
GPS2 H 3.755
Tarmac
Grass
Concrete
Wall 2m high
cbf 1.8m high
CLF 1.1m high
wsc
lp
mh
ic
200000

Tree List

Ref.No	Name	Trunk	North Spread	East Spread	South Spread	West Spread	Height
		MM	M	M	M	M	
No.1	UNK	330	1	2	0.5	2	4
No.2	APP	300	1.5	1.5	1.5	1.5	2
No.3	APP	300	1.5	1.5	1.5	1.5	2
No.4	APP	350	2	0.2	2	2	3

Abbreviations

wl	brick wall	re	rodding eye
bol	bolard	rnp	road name plate
bs	bus stop	rwp	rainwater pipe
bt	tel inspection chamber	rs	road sign
ctv	cable tv cover	▲ Stn	survey station
dl	drainage channel	sc	stop cock
dk	dropped kerb	st	step
d	diameter	sv	stop valve
ep	electricity pole	tl	traffic light
er	earth rod	tp	telegraph pole
fb	flower bed	vp	vent pipe
fh	fire hydrant	wm	water meter
fp	footpath	wsc	water stop cock
g	gully	wsv	water stop valve
gsc	gas stop cock		
gsv	gas stop valve	Fence details	
fh	hydrant	bwf	barbed wire
ic	inspection chamber	cb	crash barrier
jbx	junction box	ci	corrugated iron
kb	kerb	clf	chain link
lbx	letter box	cnp	chestnut paling
lp	lamp post	ir	iron railing
mh	manhole	pnw	post and wire
mkr	marker	pwm	post and wire mesh
h	height	pnr	post and rail
p	post	cbf	close board fence
pb	post box		
lp	lamp post		

Line types

- Fences
- Kerb
- Walls
- Stairs
- Change of Surface
- Footpath
- Bank Top
- Bank Bottom
- Building
- Building Overhead
- Roof heights
- Flower Bed
- Overhead Cable
- Road Edge
- Hedge Row
- Canopy
- Edge of vegitation

Multi directional tree canopy

Notes

Tree species should be confirmed by a arboricultural consultant if critical
Trunk sizes are measured at 1.5m above ground level

Eaves heights (where shown) are taken at the end of the tile / top of guttering.
Ridge heights are taken at the top of the ridge tile.
Service covers indicated where visible at time of survey

Grid North

1:200
10 metre scale
1m 5m 10 m

0 5 10 15 20

J. Brotherton & Partners
Land Surveyors & Engineers
'Firdown' 113 Frogmore Lane
Waterlooville, Hampshire PO8 9RD
Tel: 023 9259 1979
Email: enquiries@jbpsurveys.co.uk
Web: www.jbpsurveys.co.uk

Client: Tracey Cole
Drawing Title: Topographic Land Survey
Location: 9a West Haye Road
Revisions / Status / Notes

The grid and datum for this survey is based on the Ordinance Survey grid OSGB36, site centered on control station GPS1 with a scale factor of 1.00

LEVELS BASED ON	OSGB36	Surveyor:- SB	Assistant:- TC
GRID BASED ON	OSGB36	Drawn By:- SB	Checked by:- JB

9a West Haye — REVISIONS

SCALE (when prtinted): 1:200 @ A1
Date: 11th December 2019

Removal of this block also removes all warranties
This drawing has been created for use at a scale of 1:200
All critical dimensions, positions and levels to be checked on site