

Planting Schedule

Nr	Code	Tree Name	Specification	Girth	Height
1	AaRH	Amanchu arborescens Hill	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
1	Ac	Acer campestre	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
4	AcE	Acer campestre 'Etiak'	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
12	AcS	Acer campestre 'Stuebelii'	Heavy Standard Clear Stem 175-200 RB	12-14cm	350-425cm
1	AcS	Acer campestre 'Stuebelii'	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
1	Ag	Alnus glutinosa	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
5	Ai	Amanchu lamarckii	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
4	Atg	Acer latatum ginnala	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
8	Bp	Betula pendula	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
1	BpD	Betula pendula 'Dolcecarica'	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
4	Cd	Carpinus betulus	Heavy Standard Clear Stem 175-200 C	12-14cm	300-350cm
8	Cmo	Crataegus monogyna	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
6	Fs	Fagus sylvatica	Heavy Standard Clear Stem 175-200 C	12-14cm	350-425cm
2	MJD	Malus 'John Downie'	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
12	Pa	Prunus avium	Heavy Standard Clear Stem 175-200 RB	10-12cm	300-350cm
4	Ppa	Prunus padus	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
6	PrRn	Prunus 'Pascovii'	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
5	Qr	Quercus robur	Heavy Standard Clear Stem 175-200 C	12-14cm	350-425cm
3	SaUR	Sorbus aucuparia 'Joseph Roof'	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
4	Sau	Sorbus aucuparia	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
5	Tc	Tilia cordata	Heavy Standard Clear Stem 175-200 C	12-14cm	350-400cm
5	TG	Tilia cordata 'Greenova'	Heavy Standard Clear Stem 175-200 C	12-14cm	350-400cm

Total: 102

Nr	Code	Tree Name	Specification	Height
111	BAN	Betula pubescens 'Aranjapurana Nana'	40-40cm SL	3m
28	CaS	Cornus alba 'Sibirica'	60-80cm	5-7 SL 3m
35	CBM	Coronilla 'Blue Mound'	30-40cm SL	3m
41	Cl	Choisy tenata	30-40cm SL	3m
50	EEG	Euonymus fortunei 'Emerald 'n' Gold'	30-40cm SL	4m
12	EEG	Euonymus fortunei 'Emerald 'n' Gold'	30-40cm SL	4m
16	ESQ	Euonymus fortunei 'Silver Queen'	20-30cm SL	4m
32	Hr	Hedera helix	30-40cm	5-7 SL 4m
48	HRE	Hedera 'Red Edge'	20-30cm SL	4m
18	Hs	Hedera 'Sutherlandii'	30-40cm SL	4m
31	LH	Lavandula angustifolia 'Hidcot'	30-40cm SL	4m
41	LrBG	Lonicera nitida 'Baggesen's Gold'	30-40cm SL	4m
51	LrMG	Lonicera nitida 'May Green'	30-40cm SL	3m
41	PRR	Prunella 'Hazel Red Robin'	40-60cm SL	3m
73	POL	Prunus laurocerasus 'Oto Layen'	40-60cm SL	3m
73	PuRL	Physocarpus opulifolius 'Red Lady'	40-60cm SL	4m
18	PSY	Psychotria saphy 'Yellow'	40-60cm SL	3m
62	SoP	Salvia officinalis 'Purpurascens'	20-30cm SL	4m
36	SoT	Salvia officinalis 'Ticolor'	20-30cm SL	4m
44	Vm	Viburnum	20-30cm SL	4m
19	Vt	Viburnum tinus	20-30cm SL	3m

Total: 703

Nr	Code	Plant Name	Height	Ctrl (l)	N/m2
111	BAN	Betula pubescens 'Aranjapurana Nana'	40-40cm SL	3m	
28	CaS	Cornus alba 'Sibirica'	60-80cm	5-7 SL	3m
35	CBM	Coronilla 'Blue Mound'	30-40cm SL	3m	
41	Cl	Choisy tenata	30-40cm SL	3m	
50	EEG	Euonymus fortunei 'Emerald 'n' Gold'	30-40cm SL	4m	
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32	Hr	Hedera helix	30-40cm	5-7 SL	4m
48	HRE	Hedera 'Red Edge'	20-30cm SL	4m	
18	Hs	Hedera 'Sutherlandii'	30-40cm SL	4m	
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36	SoT	Salvia officinalis 'Ticolor'	20-30cm SL	4m	
44	Vm	Viburnum	20-30cm SL	4m	
19	Vt	Viburnum tinus	20-30cm SL	3m	

Total: 881

Nr	Code	Plant Name	N/m2
42	DvGo	Deschampsia cespitosa 'Goldau'	4m
45	MdRC	Miscanthus sinensis 'Red Chief'	3m
43	Pv	Panicum villosum	4m

Total: 130

Nr	Code	Plant Name	Root %
86	Ac	Acer campestre	BR 5%
321	Ac	Corylus avellana	BR 20%
478	Cm	Crataegus monogyna	BR 30%
163	la	Ilex aquifolium	BR 10%
323	Pa	Prunus spinosa	BR 20%
163	Sc	Salix caprea	BR 10%
86	Vo	Viburnum opulus	BR 5%

Total: 1618

Nr	Code	Plant Name	Root %
70	Cav	Corylus avellana	BR 30%
49	Cmo	Crataegus monogyna	BR 20%
26	la	Ilex aquifolium	BR 10%
49	Pa	Prunus spinosa	BR 20%
26	Sc	Salix caprea	BR 10%
26	Vo	Viburnum opulus	BR 10%

Total: 246

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This drawing has been prepared for the purpose of planning approval.

Planting Notes
 Topsoil shall be a minimum of 400mm depth over planting beds and graded to fall. Imported topsoil must be BS3882:2007 compliant and existing topsoil must be cultivated in accordance with BS3882:2007. No cultivation should take place in wet waterlogged conditions.
 Herbicide and cultivation: Topsoil to be treated with two applications of herbicide prior to planting, where necessary, strictly in accordance with the Control of Pesticides Regulations 1986 (as amended 1997, or, otherwise, updated/superseded legislation) and following manufacturer's instructions by qualified staff. The topsoil shall then be cultivated to 150mm depth.
 Planting: All planting and luffing shall conform to BS: 3836: 1992 and BS:4428:1989.
 Trees: Standard trees to be planted in pits 800x600x450mm or dimensions of rootball, whichever is greater. Heavy and Extra Heavy Standard trees to be planted in pits 1000x1000x600mm or dimensions of rootball, whichever is greater. All pits to be improved and 150g Erimag (or equivalent) to be incorporated into the soil of all new tree pits. Trees to be planted centrally within a tree pit. Tree stakes shall be of hazel, chestnut or other approved timber. They shall be round, rough sawn, straight, free from projections, large or edge knots and other defects and be pointed at the lower end. They shall be strong enough not to split when driven into the ground and when ties are nailed to them (both initially and when adjusted). For Feathered trees use 2N stakes (1.4m by 75mm) to be driven into ground 800mm, leaving 600mm above ground. For Selected Standard Trees 2N stakes (1.7m by 100mm) and cross bar are required: stakes to be driven 900mm below ground leaving 800mm above ground. For Heavy Extra Heavy trees use 2N stakes (2.2m x 100mm) with a 40x100x15mm cross bar. Stakes to be driven into ground 1m leaving 1.2m above ground.
 Semi-mature/Multi-stemmed trees greater than 1m to be underground girdled. Tree ties shall consist of a solid rubber spacer, followed on both sides and twice spaced of such a width that the tree is held away from the stake and/or cross bar, and such that it does not rub against the stake and/or cross bar in any location and fixed so that nails do not scar bark and 25mm wide rubber or rubber covered canvas straps of such a length to allow 50mm overlap after securing. The strap shall be flexible, slightly elastic and adjustable. The Fixing Nails shall be galvanised and not less than 38mm long with 10mm diameter heads.
 Container grown shrubs, transplants and whips: Shrubs and transplants shall be planted in pits 300x300x400mm depth, and the backfill shall include 3 litres of peat-free tree and shrub compost. Where two or more shrub species are indicated within a single bed each species shall be randomly mixed throughout the bed in groups of 3/5.
 Herbicide: Spot treat with herbicide throughout the maintenance period in accordance with the manufacturer's instructions.
 Mulch: Planting beds to receive 25mm depth advanced ornamental bark mulch. Native woodland edge plants to be planted with 50g/litre fibre mulch mat pinned to soil. Native hedgerow to be planted through 50g/litre fibre mulch roll, edges tucked. Ensure the top of the mulch layer is a minimum of 15mm below adjacent pavements and other surfaces, to prevent spillage.
 Plant position: Final position of trees and shrubs subject to confirmation of service location and approval of statutory undertakers.
 Protection to planting: Native hedgerow plants to be protected by spiral shelters. Native trees and shrubs within mixes to be protected by shelter guards as supplied by Acorn Planting Products Ltd (01508 528763), or equivalent.
 Ornamental hedging: Hedges to comprise a single row of plants, 400mm wide trench excavated to take plants and topsoil cultivated to 400mm depth prior to application of fertiliser.
 Grass: All turf-filled areas to be cultivated and levelled as required removing any stones, rubble, subsoil, general construction waste.
 Wildflower grassland: To be prepared and cultivated in 100mm depth of nutrient poor soil.
 Planting Season: Bare-root shrubs to be planted between mid-November and mid-March dependent upon the planting season.

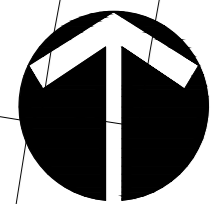
LEGEND

- Site boundary
- Existing vegetation to be retained
- Existing vegetation to be removed
- Proposed tree Heavy (Standard)
- Proposed tree Selected (Standard)
- Proposed Native Hedge Mix
- Proposed hedge
- Proposed shrub bed
- Proposed grass
- Proposed Naturescape N14 Flowering Lawn mixture sown @ 5g/m² www.naturescape.co.uk
- Proposed Emorsgate EP1 'Pond Edge Mix' Sown @ 4g/m² www.wildseed.co.uk
- Proposed Native Shrub Mix

Rev A: Revised in line with client comments 20Feb24 (RP)
 Base: Avant Homes 'Planning Layout' 4206-04-C received 06Feb24

PROJECT Main Street, Great Houghton
 TITLE Detailed Landscape Proposals (1 of 2)
 CLIENT Avant Homes
 DATE 15 Feb 24 SCALE 1:250 SHEET A0
 DRAWN BP DRAWING NO 4025/2
 CHECKED BP REVISION A

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 Herbicide and cultivation: Topsoil to be treated with two applications of herbicide prior to planting, where necessary, strictly in accordance with the Control of Pesticides Regulations 1986 (as amended 1997, or, otherwise, updated/superseded legislation) and following manufacturer's instructions by qualified staff. The topsoil shall then be cultivated to 150mm depth.
 Planting: All planting and turfing shall conform to BS: 3838: 1992 and BS 4428:1989.
 Trees: Standard trees to be planted in pits 800x600x450mm or dimensions of rootball, whichever is greater. Heavy and Extra Heavy Standard trees to be planted in pits 1000x1000x600mm or dimensions of rootball, whichever is greater. Allign soil improver and 150g Erimag (or equivalent) to be incorporated into the soil of all new tree pits. Trees to be planted centrally within a tree pit. Tree stakes shall be of hazel, chestnut or other approved timber. They shall be round, rough sawn, straight, free from projections, large or edge knots and other defects and be pointed at the lower end. They shall be strong enough not to split when driven into the ground and when tied are nailed to them (both initially and when adjusted). For Feathered trees use 2N stakes (1.4m by 75mm) to be driven into ground 800mm, leaving 600mm above ground. For Selected Standard Trees 2N stakes (1.5m by 100mm) and cross bars are required; stakes to be driven 900mm below ground leaving 800mm above ground. For Heavy Extra Heavy trees use 2N stakes (2.2m x 100mm) with a 40x100x15mm cross bar. Stakes to be driven into ground 1m leaving 1.2m above ground.
 Semi-mature/Multi-stemmed trees greater than 1m to be underground girdled. Tree ties shall consist of a solid rubber spacer, followed on both sides and twice slotted of such a width that the tree is held away from the stake and/or cross bar, and such that it does not rub against the stake and/or cross bar in any location and free so that nails do not scar trees and 20mm wide rubber or rubber covered canvas strap of such a length to allow 50mm overlap after securing. The strap shall be flexible, slightly elastic and adjustable. The Fixing Nails shall be galvanised and not less than 30mm long with 10mm diameter heads.
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 Herbicide: Spot treat with herbicide throughout the maintenance period in accordance with the manufacturer's instructions.
 Mulch: Planting beds to receive 75mm depth pulverised ornamental bark mulch. Native woodland plants to be planted with 80g/litre fibre mulch mat pinned to soil. Native hedgerow to be planted through 50g/litre fibre mulch roll, edges tacked. Ensure the top of the mulch layer is a minimum of 15mm below adjacent pavements and other surfaces, to prevent spillage.
 Plant position: Final position of trees and shrubs subject to confirmation of service location and approval of statutory undertakers.
 Protection to planting: Native hedgerow plants to be protected by spiral shelters. Native trees and shrub within mixes to be protected by Acon Planting Products Ltd (01508 528763), or equivalent.
 Ornamental planting: Hedges to comprise a single row of plants, 400mm wide trench excavated to take plants and topsoil cultivated to 400mm depth prior to application of fertiliser.
 Grass: All turf/seeded areas to be cultivated and levelled as required removing any stones, rubble, subsoil, general construction waste.
 Willow/water grassland: To be prepared and cultivated in 100mm depth of nutrient poor soil.
 Planting Season: Bare-root shrubs to be planted between mid-November and mid-March dependent upon the planting season.

LEGEND

- Site boundary
- Existing vegetation to be retained
- Existing vegetation to be removed
- Proposed tree Heavy (Standard)
- Proposed tree Selected (Standard)
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- Proposed hedge
- Proposed shrub bed
- Proposed grass
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- Proposed Emorsgate EP1 'Pond Edge Mix' Sown @ 4g/m² www.wildseed.co.uk
- Proposed Native Shrub Mix

Plant Codes - See drawing 4025/2 for full schedule

Proposed Trees

Code	Tree Name
AaRH	Amelanchier arborea Robin Hill
Ac	Acer campestre
AcE	Acer campestre 'Elsrijk'
AcS	Acer campestre 'Streetwise'
AcS	Acer campestre 'Streetwise'
Ag	Alnus glutinosa
Al	Amelanchier lamarckii
Atg	Acer tataricum gmalae
Bp	Betula pendula
BpD	Betula pendula 'Dalecarlica'
Cb	Carpinus betulus
Cm	Crataegus monogyna
Fs	Fagus sylvatica
MJD	Malus 'John Downie'
Pa	Prunus avium
Ppa	Prunus padus
PPan	Prunus 'Pandora'
Qr	Quercus robur
SaJR	Sorbus aucuparia 'Joseph Rock'
Sau	Sorbus aucuparia
Tc	Tilia cordata
TcG	Tilia cordata 'Greenspire'

Proposed Hedges (4m)

Code	Tree Name
Cb	Carpinus betulus
Fs	Fagus sylvatica
Gl	Griselinia littoralis
Pt	Prunus laurocerasus
PxRR	Photinia x fraseri 'Red Robin'

Proposed Shrubs

Code	Plant Name
BAN	Berberis thunbergii 'Atropurpurea Nana'
CsS	Cornus alba 'Sibirica'
CB	Ceanothus 'Blue Mound'
Cl	Chosya temata
EEG	Euonymus fortunei 'Emerald Gaiety'
EIEG	Euonymus fortunei 'Emerald 'n' Gold'
EISQ	Euonymus fortunei 'Silver Queen'
Hr	Hebe rakaiensis
HRE	Hebe 'Red Edge'
Hs	Hebe 'Sutherland'
LaH	Lavandula angustifolia 'Hidcotte'
LnBG	Lonicera nryda 'Baggesen's Gold'
LnMG	Lonicera nryda 'May Green'
LxRR	Photinia fraseri 'Red Robin'
PIOL	Prunus laurocerasus 'Otto Luyken'
PoRL	Physocarpus opulifolius 'Red Lady'
PSY	Pyracantha saphyr 'Yellow'
SaP	Salvia officinalis 'Purpurascens'
SoT	Salvia officinalis 'Tricolor'
Vmi	Vinca minor
Vt	Viburnum tinus

Proposed Grasses

Code	Plant Name
DcGo	Deschampsia cespitosa 'Goldtau'
MsRC	Miscanthus sinensis 'Red Chief'
Pvl	Pennisetum villosum

Native Hedge Mix (5m)

Code	Plant Name
Ac	Acer campestre
Cav	Corylus avellana
Cm	Crataegus monogyna
la	Ilex aquifolium
Pc	Prunus spinosa
Ss	Salix caprea
Vo	Viburnum opulus

Rev A: Revised in line with client comments 20Feb24 (RP)
 Base: Avant Homes 'Planning Layout' 4206-04-C received 06Feb24


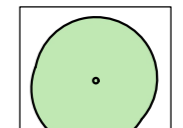
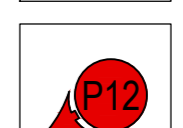

PROJECT Main Street, Great Houghton
 TITLE Detailed Landscape Proposals (2 of 2)
 CLIENT Avant Homes
 DATE 15 Feb 24 SCALE 1:250 SHEET A0
 DRAWN BP DRAWING NO 4025/3
 CHECKED BP REVISION A

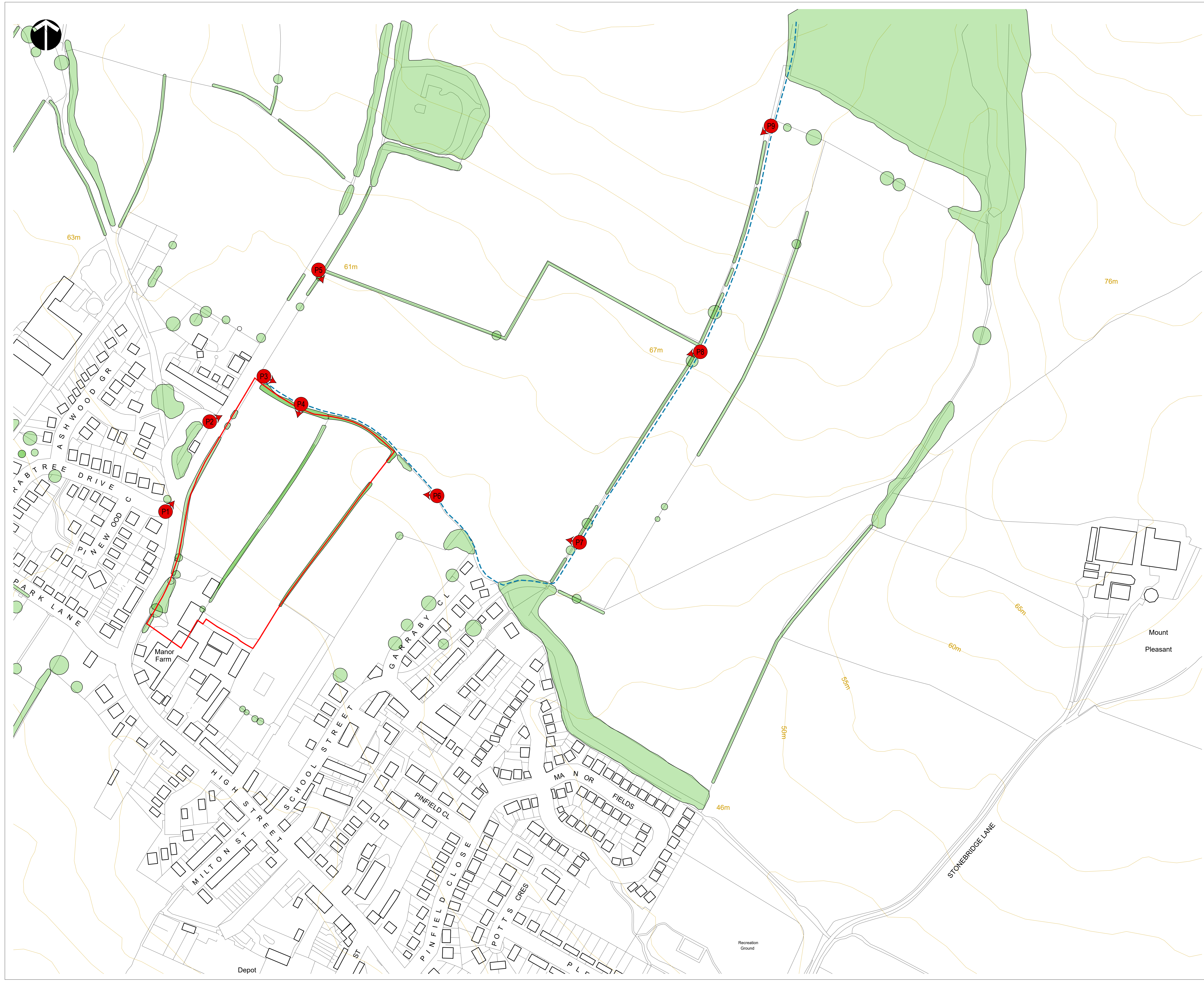
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LEGEND

-  Site boundary
-  Existing vegetation to be retained
-  Photographic Viewpoint (see LVIA for images and descriptions)
-  Public footpath



Base: Promap received 11Jun24






PROJECT	Main Street, Great Houghton		
TITLE	Existing Situation		
CLIENT	Avant Homes		
DATE	11 Jun 24	SCALE 1 : 1250	SHEET A0
DRAWN	BP	DRAWING NO	4025/4
CHECKED	BP	REVISION	-

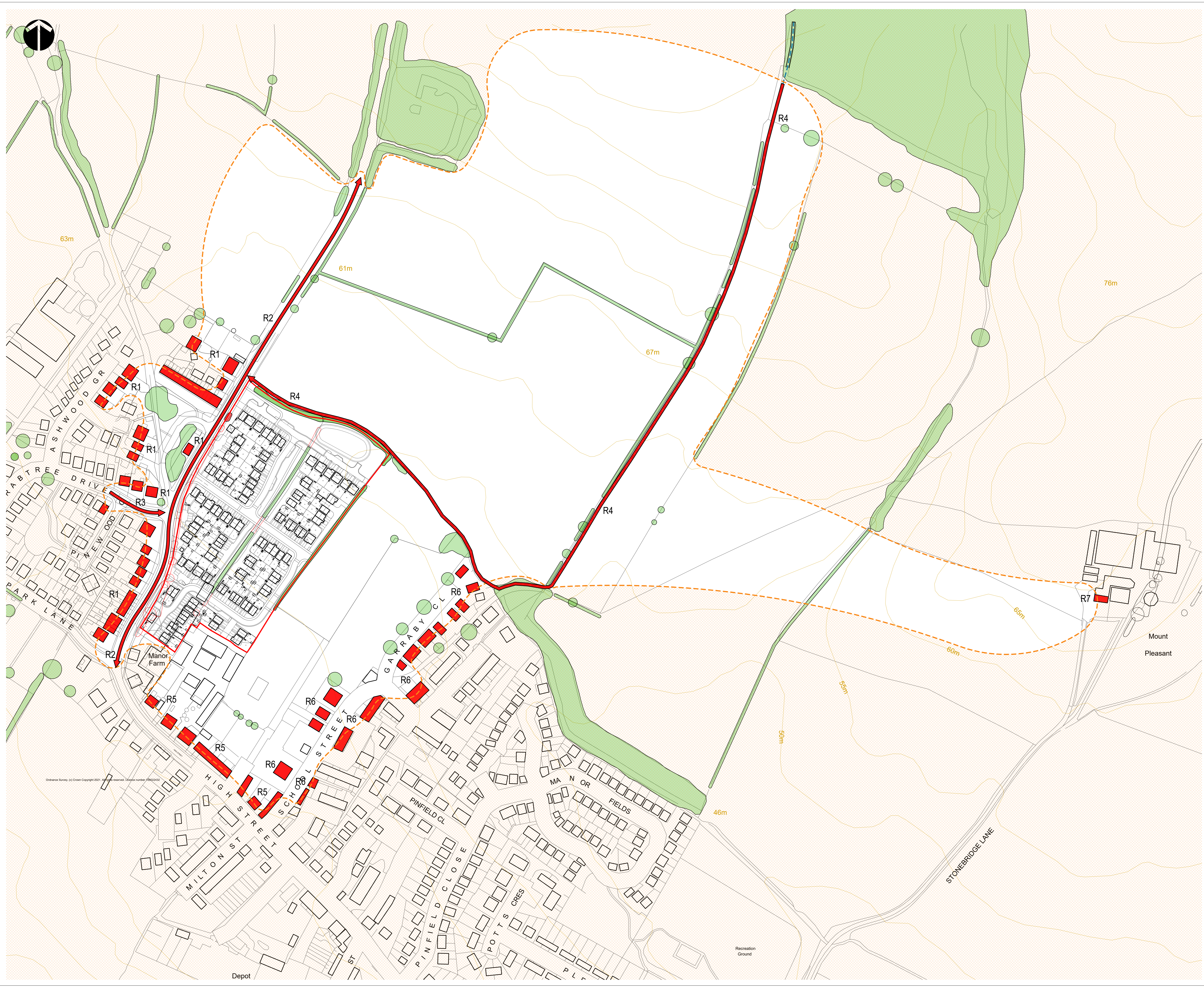
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LEGEND

-  Site boundary
-  Existing vegetation to be retained
-  Public footpath
-  Visual Receptors
-  Zone of Visual Influence



Base: Promap & Avant Homes 'Planning Layout' 4206-04-C received 06Feb24 & 11Jun24

PROJECT	Main Street, Great Houghton
TITLE	Visual Impact Assessment
CLIENT	Avant Homes
DATE	13 Jun 24
DRAWN	BP
CHECKED	BP
SCALE	1 : 1250
DRAWING NO	4025/5
SHEET	A0
REVISION	-

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