

INDICATIVE PLANT SCHEDULE		
TREES FOR PUBLIC OPEN SPACE		
PLANT SPECIES	SIZE (GIRTH AND HEIGHT)	
Acer campestre	RB 14-16 cm, 400-450 cm ht	
Alnus glutinosa	RB 14-16 cm, 400-450 cm ht	
Betula pendula	RB 14-16 cm, 400-450 cm ht	
Carpinus betulus	RB 14-16 cm, 400-450 cm ht	
Prunus avium	RB 14-16 cm, 400-450 cm ht	
Quercus robur	RB 14-16 cm, 400-450 cm ht	
Salix caprea	RB 14-16 cm, 400-450 cm ht	
Sorbus aria	RB 14-16 cm, 400-450 cm ht	
Sorbus aucuparia	RB 14-16 cm, 400-450 cm ht	
TREES FOR FRONT GARDENS		
PLANT SPECIES	SIZE (GIRTH AND HEIGHT)	
Malus 'Evereste'	10-12 cm 300-350 cm ht	
Prunus subhirtella 'Autumnalis Rosea'	10-12 cm 300-350 cm ht	
Sorbus cashmiriana	10-12 cm 300-350 cm ht	
PLOT HEDGEROW		
PLANT SPECIES	SIZE	
Hypericum 'Hidcote'	40-60cm ht 5L	
Ligustrum ovalifolium	60-80cm ht	
Prunus laurocerasus 'Otto Luyken'	40-60cm ht 5-7.5L	
NATIVE HEDGEROW MIX		
PLANT SPECIES	SIZE	%
Acer campestre	B 40-60cm ht 1+0	10
Corylus avellana	B 40-60cm ht 1+0	5
Crataegus monogyna	B 40-60cm ht 1+0	65
Ilex aquifolium	B 40-60cm ht 2lt	5
Prunus spinosa	B 40-60cm ht 1+0	10
Sambucus nigra	B 40-60cm ht 1+0	5



ORNAMENTAL SHRUBS		
PLANT SPECIES	SIZE	DENSITY (/m2)
Ajuga reptans	3L cover pot 60 - 80 cm	8
Alchemilla mollis	2L cover pot	8
Aucuba japonica longifolia	3L pot 40-60 cm	3
Calamagrostis x acutiflora 'Karl Foerster'	3L pot	4
Ceanothus 'Autumnal Blue'	3L pot 60-80 cm	4
Cornus alba 'Ivory Halo'	3L pot 60-80 cm	4
Cornus sericea 'Flaviramea'	3L pot 40-60 cm	3
Corylus avellana	3L pot 60-90 cm	6
Crocsmia 'Lucifer'	2L Cover pot	4
Euonymus fortunei 'Emerald Gaiety'	2L pot 30-40 cm	8
Festuca glauca 'Elijah Blue'	2L cover pot	5
Geranium 'Johnsons Blue'	2L Cover pot	5
Heuchera 'Purple Palace'	2L Cover pot	6
Lavandula angustifolia 'Hidcote'	2L pot 15-20 cm	4
Lonicera nitida 'May Green'	2L cover pot	5
Pachysandra terminalis	2L Cover pot	3
Photinia x fraseri 'Red Robin'	5L pot 40-60 cm	4
Potentilla fruticosa 'Abbotswood'	2L pot 20-30 cm	4
Rosa 'Kent'	2L pot 20-30 cm	6
Sedum spectabile 'Autumn Glory'	2L pot 20-30 cm	4
Skimmia japonica 'Rubella'	3L pot 30-40 cm	4
Stipa tenuissima	3L pot	4
Verbena bonariensis	2L Full pot	6
Viburnum davidii	3L pot 30-40 cm	4
Vinca minor 'Alba'	2L Cover pot	6
SPECIMEN SHRUBS		
PLANT SPECIES	SIZE	
Amelanchier lamarkii	10L pot 100-125 cm ht	
Cornus mas	10L pot 1m ht	
Fatsia japonica	10L pot 60-80 cm	
Magnolia 'Susan'	10L pot 100-125 cm	
Mahonia japonica	10L pot 80-100 cm	
Phormium 'Cream Delight'	10L pot 80-100 cm	
Viburnum x bodnantense 'Dawn'	10L pot 1m ht	
BULBS		
PLANT SPECIES	SIZE (BULB GRADE)	DENSITY (/m2)
Galanthus nivalis	5-6	20
Narcissus pseudonarcissus	7+	20

NATIVE SHRUB BUFFER MIX (To be spot planted into existing scrub)		
PLANT SPECIES	SIZE	%
Corylus avellana	B 60-80cm	20
Crataegus monogyna	B 60-80cm	15
Ilex aquifolium	3L 40-60cm	20
Lonicera periclymenum	2L 60-80cm	5
Prunus spinosa	B 60-80cm	10
Sambucus nigra	B 60-80cm	5
Taxus baccata	RB 40-60 cm	10
Viburnum opulus	B 60-80cm	15
NATIVE & ORNAMENTAL SHRUBS NEXT TO PUMP STATION		
PLANT SPECIES	SIZE	
Corylus avellana	B 60-80cm	
Ilex aquifolium	3L 40-60cm	
Ligustrum vulgare	B 60-80 cm	
Lonicera periclymenum	2L 60-80cm	
Prunus laurocerasus 'Otto Luyken'	5-7.5L 40-60cm	
Sambucus nigra	B 60-80cm	
Symphoricarpos x doorenbosii 'Mother of Pearl'	3L 40-60cm	
Viburnum opulus	B 60-80cm	

KEY

Site boundary

EXISTING

Existing trees/hedgerows

Trees/vegetation to be removed

Tree root protection area

For further tree information (Refer to AWA, Arboricultural Report)

Watercourse

Easement

Existing Public Right of Way

PROPOSED

Yorkshire Water sewer/attenuation tank easement (5m either side of pipeline no trees)

Mown paths/edge through meadow

Meadow grass and wildflower mix such as Emorsgate EM2 Standard General Purpose Meadow Mixture or similar and approved

Public Open Space amenity grass such as Emorgate EL1 Flowering Lawn Mixture

Bulb planting

Shrub planting

Native shrub spot planting

Rear gardens - Grass seed such as Rowllawn Medallion Premium Lawn Seed or similar and approved

Front gardens - Turf such as Rowllawn Medallion Turf or similar and approved

Trees

Hedging ornamental

Hedging native

Ornamental gravel strip

Indicative location of seating within POS

Indicative location of LAP

Underground attenuation tank

Hard surfaced footpath

Note: Root barriers are to be installed alongside below ground drainage and near to buildings as appropriate. Planting locations and species to be informed by NHBC guidelines and are subject to change at detailed design stage

B	02/12/21	KG	Retaining wall locations amended. Central POS area amended
A	01/12/21	KG	Layout amended
Rev	Date	By	Note

Landscape Masterplan

Land at Barnsley Road, Denby Dale

Client: Strata Homes REV: B

DRWG No: P20-1107.001 Approved by: FH

Drawn by : KG

Date: 15/11/21

Scale: 1:500 @ A1

Pegasus
Environment