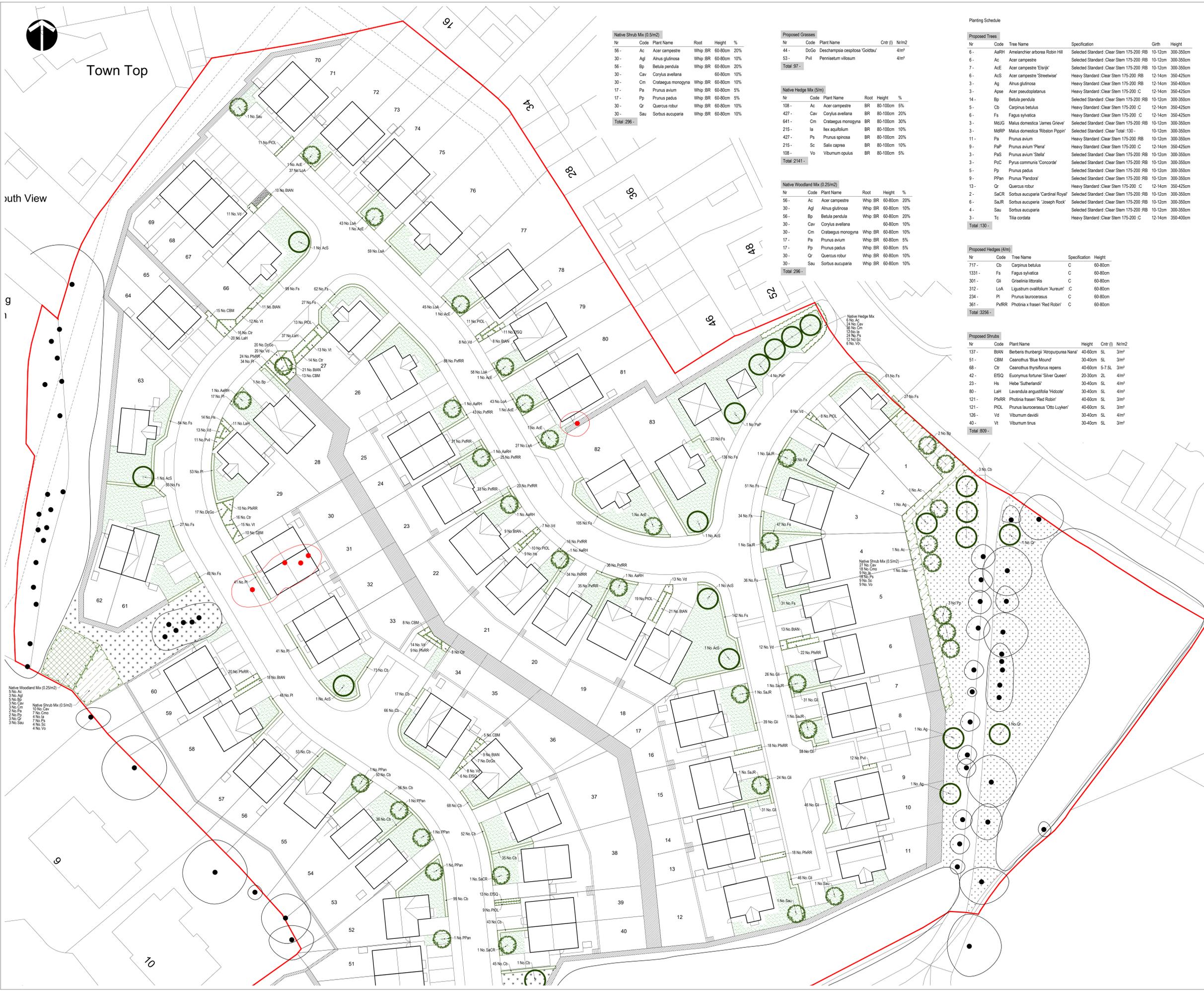




Town Top

South View



Native Shrub Mix (0.5m²)

Nr	Code	Plant Name	Root	Height	%
56	Ac	Acer campestre	Whip BR	60-80cm	20%
30	AgI	Alnus glutinosa	Whip BR	60-80cm	10%
56	Bp	Betula pendula	Whip BR	60-80cm	20%
30	Cav	Corylus avellana		60-80cm	10%
30	Cm	Crataegus monogyna	Whip BR	60-80cm	10%
17	Pa	Prunus avium	Whip BR	60-80cm	5%
17	Pp	Prunus padus	Whip BR	60-80cm	5%
30	Qr	Quercus robur	Whip BR	60-80cm	10%
30	Sau	Sorbus aucuparia	Whip BR	60-80cm	10%

Total 236

Proposed Grasses

Nr	Code	Plant Name	Ctrl (l)	Nr/m ²
44	DcGo	Deschampsia cespitosa 'Goltiau'		4/m ²
53	Pvll	Pennisetum vilosum		4/m ²

Total 97

Native Hedge Mix (5m)

Nr	Code	Plant Name	Root	Height	%
108	Ac	Acer campestre	BR	80-100cm	5%
427	Cav	Corylus avellana	BR	80-100cm	20%
641	Cm	Crataegus monogyna	BR	80-100cm	30%
215	la	Ilex aquifolium	BR	80-100cm	10%
427	Ps	Prunus spinosa	BR	80-100cm	20%
215	Sc	Salix caprea	BR	80-100cm	10%
108	Vo	Viburnum opulus	BR	80-100cm	5%

Total 2141

Native Woodland Mix (0.25m²)

Nr	Code	Plant Name	Root	Height	%
56	Ac	Acer campestre	Whip BR	60-80cm	20%
30	AgI	Alnus glutinosa	Whip BR	60-80cm	10%
56	Bp	Betula pendula	Whip BR	60-80cm	20%
30	Cav	Corylus avellana		60-80cm	10%
30	Cm	Crataegus monogyna	Whip BR	60-80cm	10%
17	Pa	Prunus avium	Whip BR	60-80cm	5%
17	Pp	Prunus padus	Whip BR	60-80cm	5%
30	Qr	Quercus robur	Whip BR	60-80cm	10%
30	Sau	Sorbus aucuparia	Whip BR	60-80cm	10%

Total 236

Planting Schedule

Proposed Trees

Nr	Code	Tree Name	Specification	Grith	Height
6	AuRH	Ameiuchier antaresa Robin Hill	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
6	Ac	Acer campestre	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
7	AcE	Acer campestre 'Elaeik'	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
6	AcS	Acer campestre 'Streetwise'	Heavy Standard Clear Stem 175-200 RB	12-14cm	350-425cm
3	Ag	Alnus glutinosa	Heavy Standard Clear Stem 175-200 C	12-14cm	350-400cm
3	Apse	Acer pseudoplatanus	Selected Standard Clear Stem 175-200 C	12-14cm	350-425cm
14	Bp	Betula pendula	Selected Standard Clear Stem 175-200 C	10-12cm	300-350cm
5	Cb	Carpinus betulus	Heavy Standard Clear Stem 175-200 C	12-14cm	350-425cm
6	Fs	Fagus sylvatica	Heavy Standard Clear Stem 175-200 C	12-14cm	350-425cm
3	MLJG	Malus domestica 'James Grieve'	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
3	MHRP	Malus domestica 'Ribston Pippin'	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
11	Pa	Prunus avium	Heavy Standard Clear Stem 175-200 RB	10-12cm	300-350cm
9	PaP	Prunus avium 'Plena'	Heavy Standard Clear Stem 175-200 C	12-14cm	350-425cm
3	PaS	Prunus avium 'Stella'	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
3	PcC	Prunus communis 'Concord'	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
5	Pp	Prunus padus	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
9	PPan	Prunus 'Pandora'	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
13	Qr	Quercus robur	Heavy Standard Clear Stem 175-200 C	12-14cm	350-425cm
2	SaCR	Sorbus aucuparia 'Cardinal Royal'	Selected Standard Clear Stem 175-200 RB	10-12cm	300-350cm
6	SaJR	Sorbus aucuparia 'Joseph Rock'	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
3	Tc	Tilia cordata	Heavy Standard Clear Stem 175-200 C	12-14cm	350-400cm

Total 130

Proposed Hedges (4m)

Nr	Code	Tree Name	Specification	Height
717	Cb	Carpinus betulus	C	60-80cm
1331	Fs	Fagus sylvatica	C	60-80cm
301	GI	Griselinia littoralis	C	60-80cm
312	LoA	Ligustrum ovalifolium 'Aureum'	C	60-80cm
234	Pi	Prunus laurocerasus	C	60-80cm
351	PxRR	Photinia x fraseri 'Red Robin'	C	60-80cm

Total 3256

Proposed Shrubs

Nr	Code	Plant Name	Height	Ctrl (l)	Nr/m ²
137	BIAN	Berberis thunbergii 'Atropurpurea Nana'	40-60cm	5L	3/m ²
51	CBM	Ceanothus 'Blue Mound'	30-40cm	5L	3/m ²
68	Cr	Ceanothus thyrsiflorus repens	40-60cm	5-7.5L	3/m ²
42	EISD	Euonymus fortunei 'Silver Queen'	20-30cm	2L	4/m ²
23	Hs	Hebe 'Sutherland'	30-40cm	5L	4/m ²
80	LaH	Lavandula angustifolia 'Hiddelet'	30-40cm	5L	4/m ²
121	PhRR	Photinia fraseri 'Red Robin'	40-60cm	5L	3/m ²
121	PIOL	Prunus laurocerasus 'Otto Luyken'	40-60cm	5L	3/m ²
126	Vd	Viburnum davidii	30-40cm	5L	4/m ²
40	Vt	Viburnum tinus	30-40cm	5L	3/m ²

Total 809

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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 BS3882:2015 compliant and existing topsoil must be cultivated in accordance with BS3882:2015. 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.

Herbicide: Superdane (legation) and following manufacturer's instructions by qualified staff. The topsoil shall then be cultivated to 150mm depth.

Planting: All planting must be in accordance with BS3882:1992 Nursery Stock and BS 8545:2014 Trees from Nursery to Independence.

Trees: All tree planting should conform to BS5836:2014. Standard trees to be planted in pits 600x600x450mm or 650x650x450mm (whichever is greater). Heavy and Extra Heavy Standard trees to be planted in pits 1000x1000x600mm or dimensions of rootball, whichever is greater. Agrigore soil improver and 150g Enmag (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 metal, 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 2hr stakes (1.4m by 50mm) to be driven into ground 800mm, leaving 600mm above ground. For Selected Standard Trees 2hr 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 2hr stakes (2.2m x 100mm) with a 400x100x5mm cross bar. Stakes to be driven into ground 1m leaving 1.2m above ground.

Tree ties: All tree ties to be Green-Tech Holdfast Natural Tree Ties. Natural tree tie is made entirely of natural fibres and is fully bio-degradable. A spacer formed using the Natural tree tie itself. It will not strangle the tree and will biodegrade as the tree establishes itself.

Native Woodland / Shrub areas: Soil depth shall consist of 300mm topsoil and 600mm subsoil (in accordance with BS3882:2015).

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.

Mulch: Planting beds to receive 75mm depth pulverised ornamental bark mulch. Native woodland / shrub / hedgerow plants to be planted with Green-Tech Mulch Mat - Type 11. Mulch Mats are 100% biodegradable with an approximate three year lifespan. Mulch Spats are ready-cut for individual plant production with a centre hole for plant protection. Mats pinned to soil.

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, trees and shrubs within mires to be protected by Green-Tech Bio-Earth Tree Shelter. The Bio-Earth Tree Shelter is made from a special water-proof FSC-approved cardboard which is 100% biodegradable, recyclable, and compostable. Lifespan is typically 3 years. Once the tree or shrub has established enough to no longer need it, the Bio-Earth Tree Shelter can be left to safely biodegrade.

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 turfseeded areas to be cultivated and leveled as required removing any stones, rubble, subsoil, general construction waste.

Planting Season: Bare-root shrubs to be planted between mid-November and mid-March dependent upon the planting season.

LEGEND

	Site boundary		Proposed shrub bed
	Existing vegetation to be retained		Proposed amenity grass
	Existing vegetation to be removed		Proposed Emorsgate EL1 Flowering Lawn Mixture Sown @ 4g/m ² www.wildseed.co.uk
	Proposed tree Heavy (Standard)		Proposed Emorsgate EHI Hedgerow Mixture Sown @ 4g/m ² www.wildseed.co.uk
	Proposed tree Selected (Standard)		Proposed Emorsgate EM8 Meadow Mixture for Wetlands Sown @ 4g/m ² www.wildseed.co.uk
	Proposed Native Hedge Mix		Proposed Native Woodland Mix
	Proposed hedge		Proposed Native Shrub Mix

Base: Edwards Architecture Proposed Site Plan 1187-EA-A-S001D received 23JUZ15

PROJECT Cockley Hill Lane, Kirkeheaton
 TITLE Detailed Landscape Proposals (1 of 2)
 CLIENT Gleeson Regeneration
 DATE 28 Jul 25 SCALE 1:250 SHEET A0
 DRAWN BP DRAWING NO 4207/1
 CHECKED BP REVISION -

ROSETTA
LANDSCAPE DESIGN
Landscape Architects

Swallow's Nest, Main Street
 Askerham Road, York, YO23 3PT
 Telephone +44 (0)1904 500410
 Email design@rosettalandscape.co.uk
 Web www.rosettalandscape.co.uk