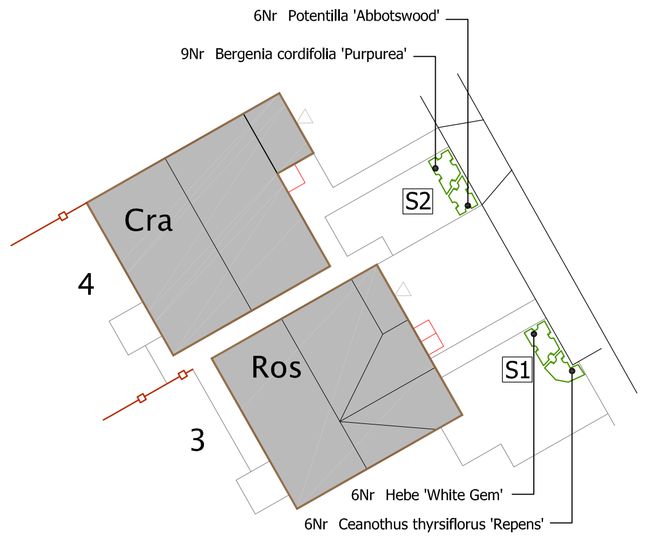

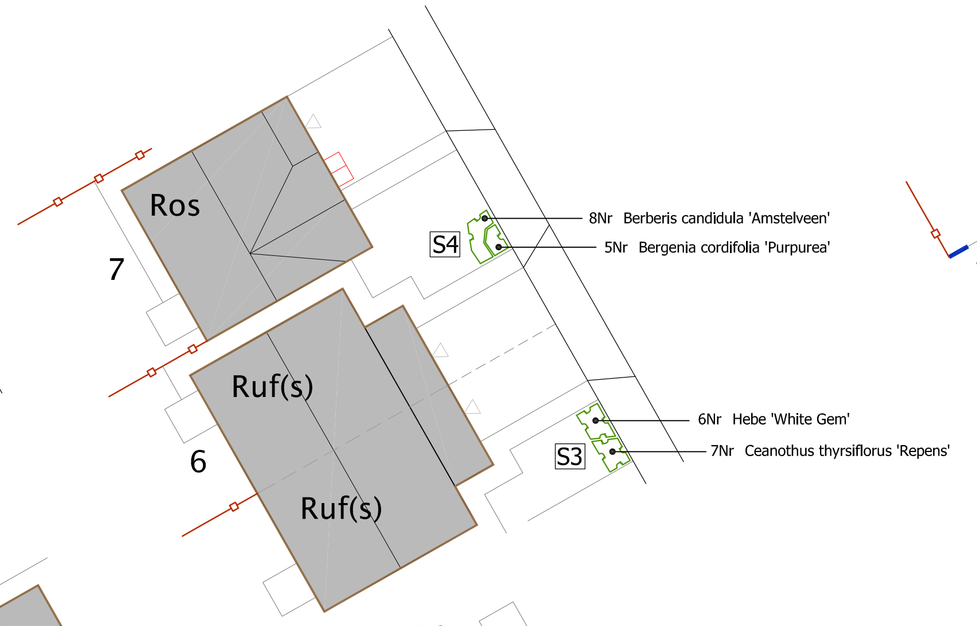

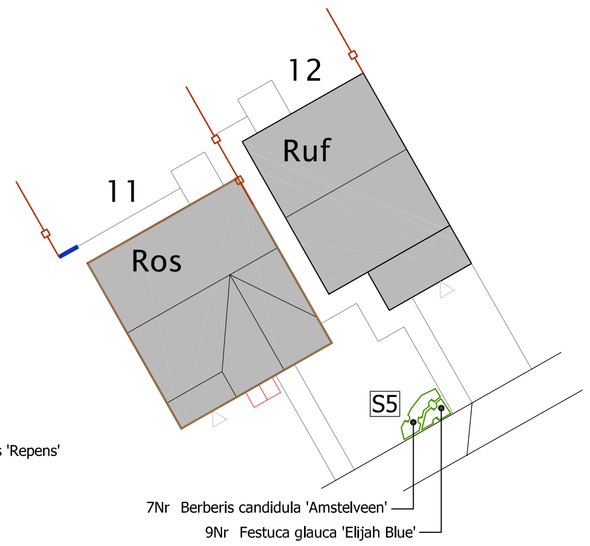

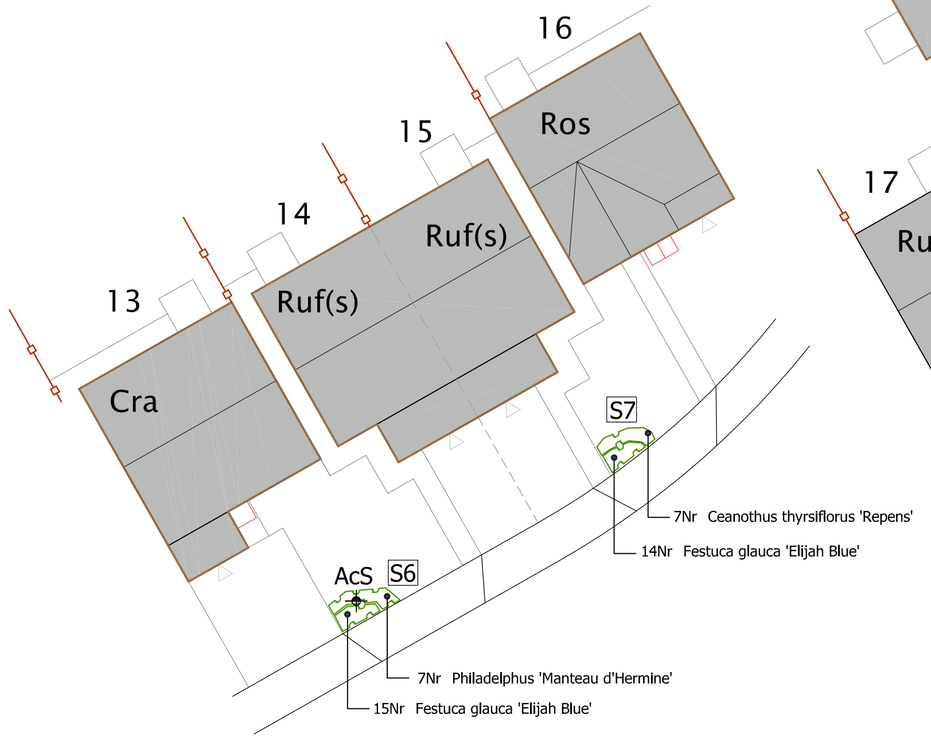

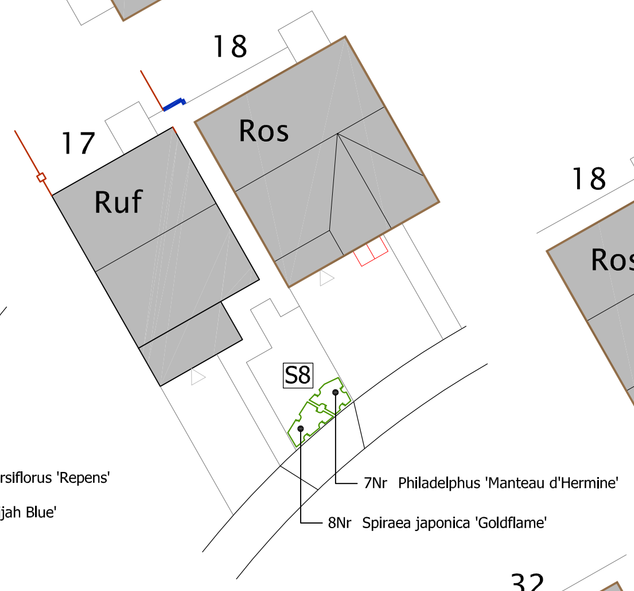

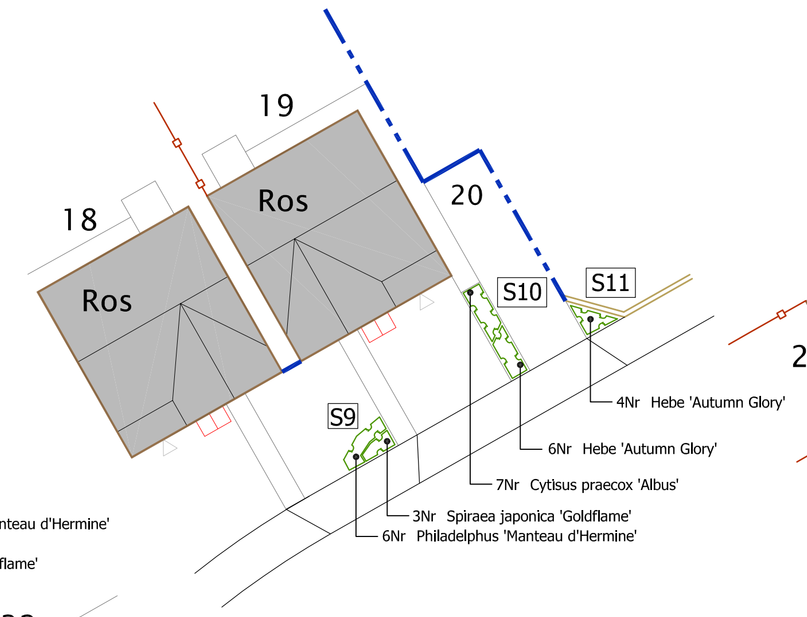

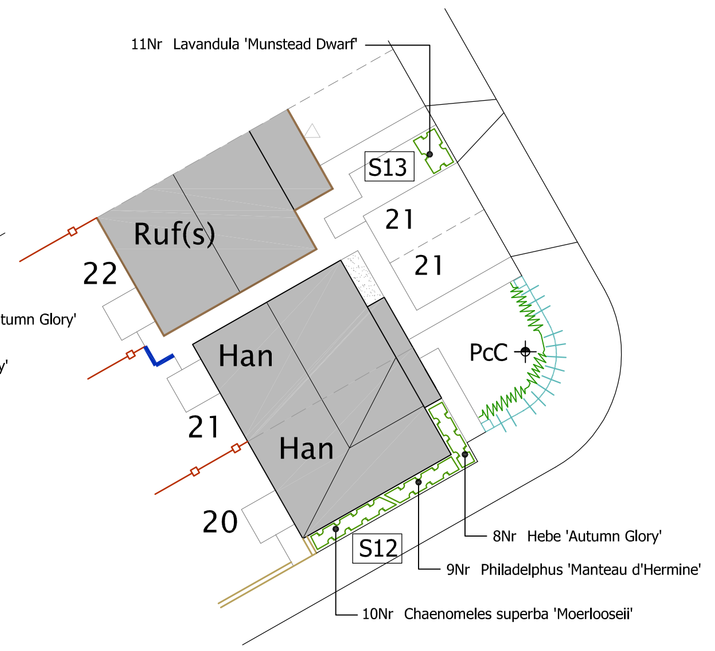

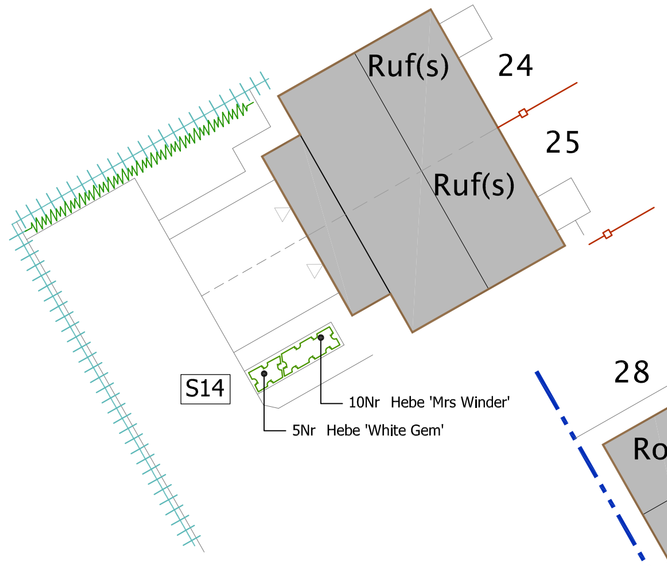

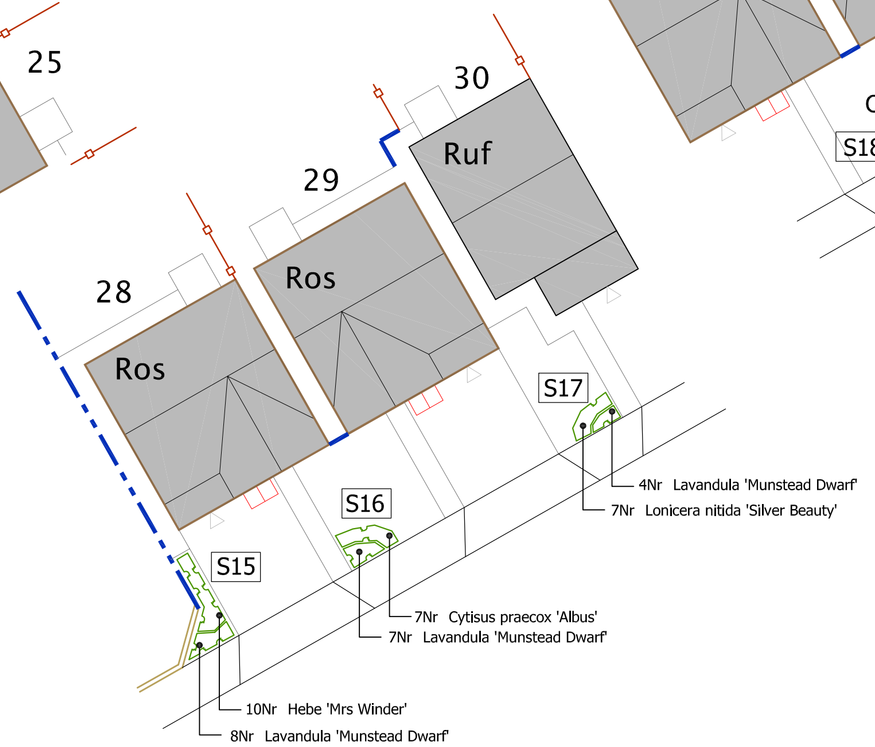

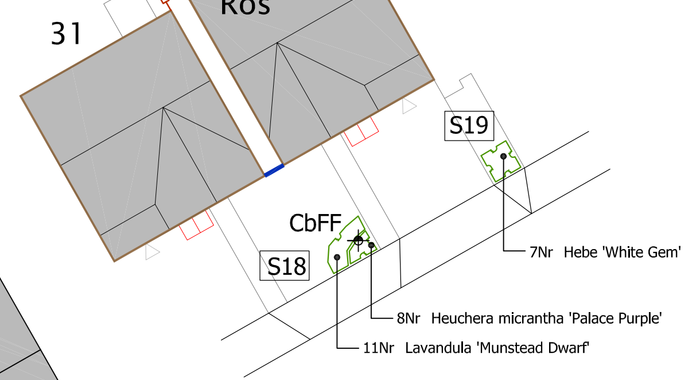

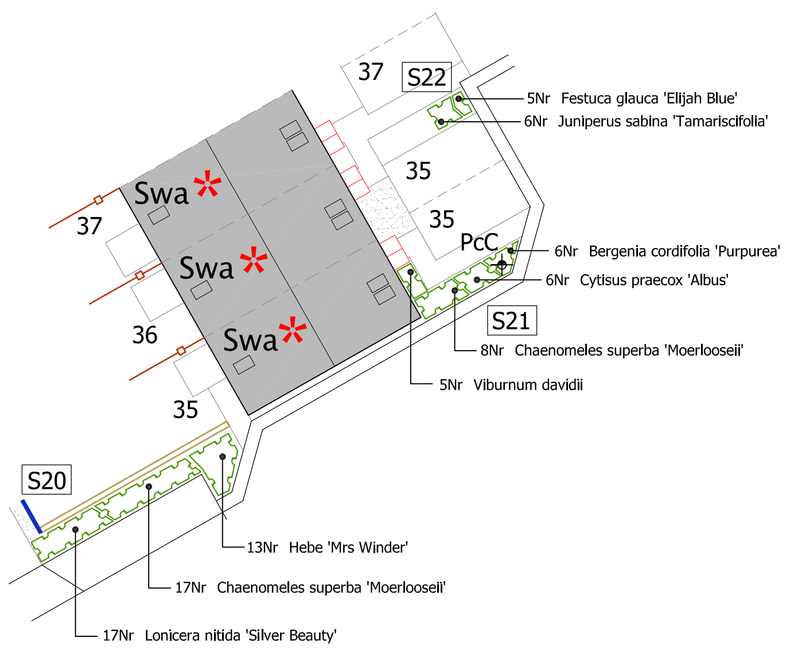

TURFING TO FRONTAGES

The topsoiled area to be turfed, is to be grade and cross-graded to even running falls, to allow the finished levels of the turf to be 40mm above the adjoining paved areas.
The surface should be lightly and uniformly firmed by rolling or treading and reduced to a fine tillth up to 25mm in depth. All rubbish, stones greater than 50mm in diameter etc, shall be removed from the surface.
Apply an even application of approved fertiliser at a rate of 70g/m² and rake in. Not turves shall be laid in exceptionally frosty weather or in other unsuitable weather conditions.
The turves shall be laid in a stretcher bond pattern, closely butted and firmed into position, to the correct levels. The turves should be laid off planks, working over turves previously laid. A dressing of fine, sifted topsoil (complying with BS 3882) should be applied to the laid turf and brushed well into the joints.
Turves shall be watered regularly to prevent them drying out before they establish.

GRASS SEEDING

GRASS SEEDING TO REAR GARDENS

100mm depth of topsoil complying with BS3882 to be spread to area. Pre-seed fertiliser to be applied at 50gm/m². Soil to be cultivated using a rotovator, to 50mm depth then further cultivated and rolled to produce a firm seed bed.

Rear gardens to be seeded with a species rich lawn mix such as British Seed Houses BREEAM Species Rich Mix at 10gm/m².

LOW MAINTENANCE GRASS MIX

100mm depth of topsoil complying with BS3882 to be spread to area.

Pre-seed fertiliser to be applied at 50gm/m². Soil to be cultivated using a disc harrow or rotovator, to 50mm depth then further cultivated and rolled to produce a firm seed bed.

Low maintenance grass seed mix such as British Seed Houses A22 mix to be sown at 35gm/m2 to all grass verges.

PLANTING SCHEDULES

SHRUB SCHEDULE

Nr	Plant Name	Ht in cm	Pot (L)	Density
37	Ajuga reptans 'Catlin's Giant'		2L	9.00
24	Berberis candidula 'Amstelveen'	25-30cm	3L	5.00
32	Bergenia cordifolia 'Purpurea'		3L	6.00
21	Brachyglottis 'Sunshine'	30-40cm	3L	4.00
68	Ceanothus thyrsiflorus 'Repens'	30-40cm (D)	3L	5.00
53	Chaenomeles superba 'Moerlooseii'	40-60cm	3L	4.00
66	Cistus 'Silver Pink'	30-40cm	3L	5.00
8	Cistus laxus 'Snow White'	20-30cm	3L	5.00
33	Cytisus praecox 'Albus'	40-60cm	3L	4.00
29	Escallonia 'Apple Blossom'	30-40cm	3L	4.00
48	Euonymus fortunei 'Emerald 'n' Gold'	20-30cm (D)	3L	6.00
7	Euonymus fortunei 'Emerald Gaiety'	20-30cm (D)	3L	6.00
92	Festuca glauca 'Elijah Blue'		2L	11.00
21	Geranium endressii 'Wargrave Pink'		3L	6.00
77	Hebe 'Autumn Glory'	20-30cm	3L	4.00
81	Hebe 'Mrs Winder'	30-40cm	3L	4.00
62	Hebe 'White Gem'	30-40cm	3L	4.00
73	Hebe albicans 'Red Edge'	20-30cm	3L	5.00
124	Heuchera micrantha 'Palace Purple'		2L	9.00
21	Juniperus sabina 'Tamariscifolia'	30-40cm (D)	3L	5.00
196	Lavandula 'Munstead Dwarf'	20-30cm	3L	6.00
41	Lonicera nitida 'Baggesen's Gold'	30-40cm	3L	4.00
48	Lonicera nitida 'Silver Beauty'	30-40cm	3L	5.00
20	Philadelphus 'Belle Etoile'	30-40cm	3L	3.00
54	Philadelphus 'Manteau d'Hermine'	30-40cm	3L	4.00
24	Potentilla 'Abbotswood'	25-30cm (D)	3L	5.00
67	Prunus laurocerasus 'Otto Luyken'	30-40cm	3L	4.00
21	Pyracantha 'Orange Glow'	60-80cm	3L	3.00
25	Spiraea japonica 'Goldflame'	30-40cm	3L	4.00
42	Viburnum davidii	20-30cm	3L	5.00
23	Weigela florida 'Foliis Purpureis'	30-40cm	3L	4.00

All shrub material shall be first quality, sturdy, well rooted non-refridgerated stock with well branched heads and fibrous root systems. Shrubs shall be planted into 450mm good quality fibrous topsoil incorporating organic compost and slow release fertiliser in accordance with all good horticultural practice.
All plant material shall be a minimum of 3L pot size unless otherwise specified and conform to BS3936 Part 1 and BS 4428. Finished beds shall be lightly forked over and dressed with 50mm coarse forest bark mulch.

TREE SCHEDULE

SPECIES		NUMBERS REQUIRED
	Ht in m	2.5-3.0
	Girth in cm	8-10
Acer campestre 'Streetwise' (AcS)		7
Acer rubrum (Ar)		6
Acer saccharinum (As)		2
Betula utilis 'Jacquemontil' (BuJ)		4
Carpinus betulus 'Fastigata' (CbF)		3
Malus tschonoskii (Mt)		2
Prunus 'Accolade' (PA)		3
Pyrus calleryana 'Chanticleer' (PcC)		4

All trees to have clear stems to 1.8m above ground level with well developed branching heads with a single, central leader and healthy, fibrous root systems.
Trees shall be planted into pits of an appropriate size to accommodate the root system without restriction, backfilled with a 3:1 topsoil:compost mix and shall be secured to a machine rounded stake using 1 no. tree tie with rubber spacer. Finished height of stake shall not exceed 1/3 height of staked tree above ground. Foundation design of new buildings shall accommodate proposed tree planting in accordance with NHBC guidelines.

HEDGE SCHEDULE

Beech Hedge Schedule

Species	Age	Size in cm	Nos Reqd
Fagus sylvatica	1+1	60-80	1970

Hedge to be planted as a double staggered row 500mm apart with individual plants set at 450mm centres (5/linm)

Rev.A: Amendment of specification of rear grass seed mix to plot gardens Sep 13

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project: Residential Development

ROYSTON HIGH SCHOOL, BARNSLEY

drawing title: LANDSCAPE DETAILS
Beds: S1 - S22

scale	date	drwn by	drawing no
1:200/A1	June 13	EW	R/1455/2A