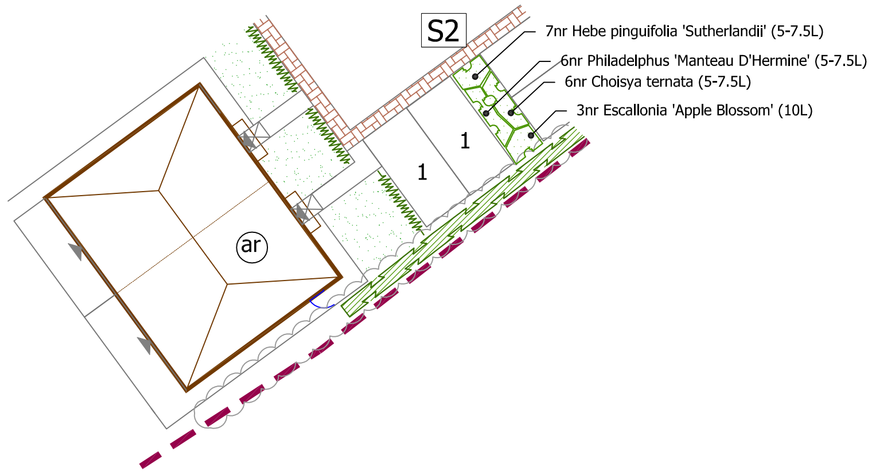
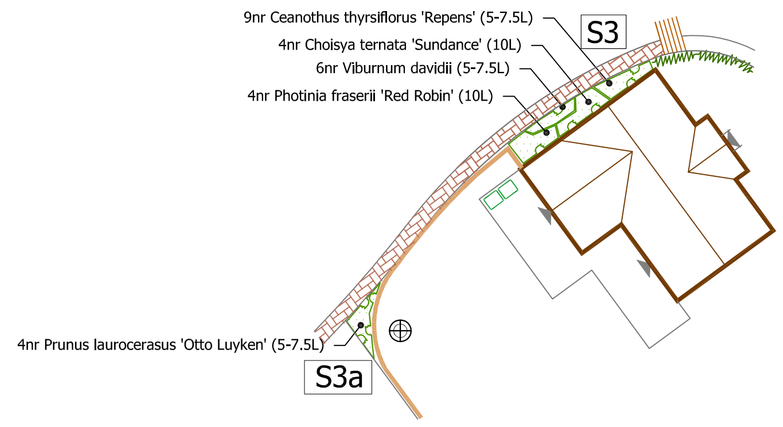
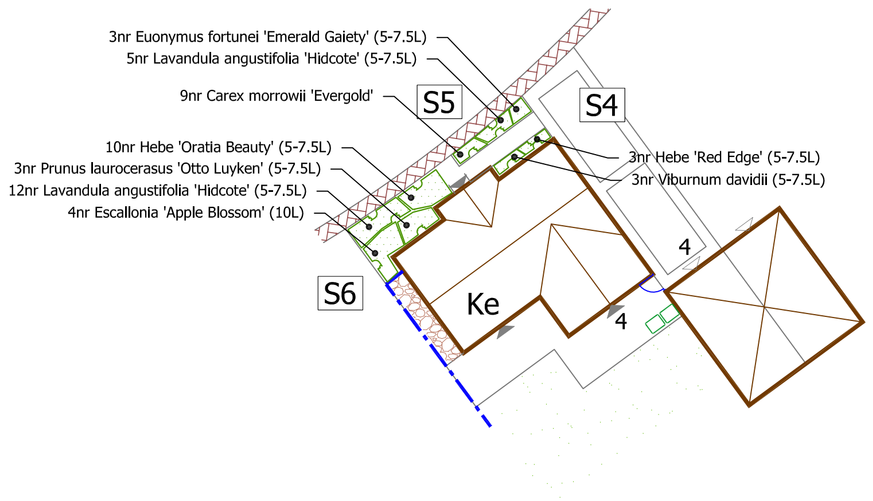
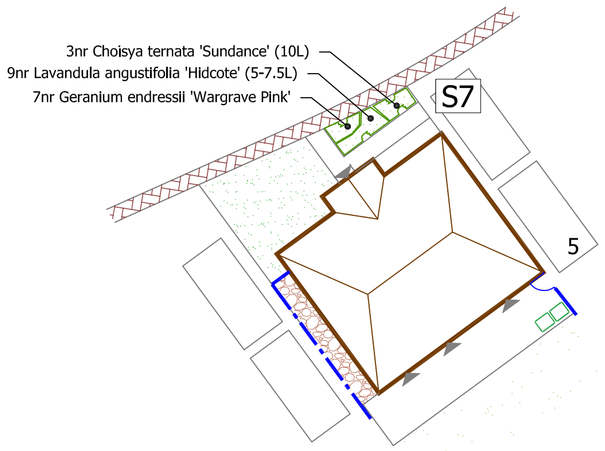
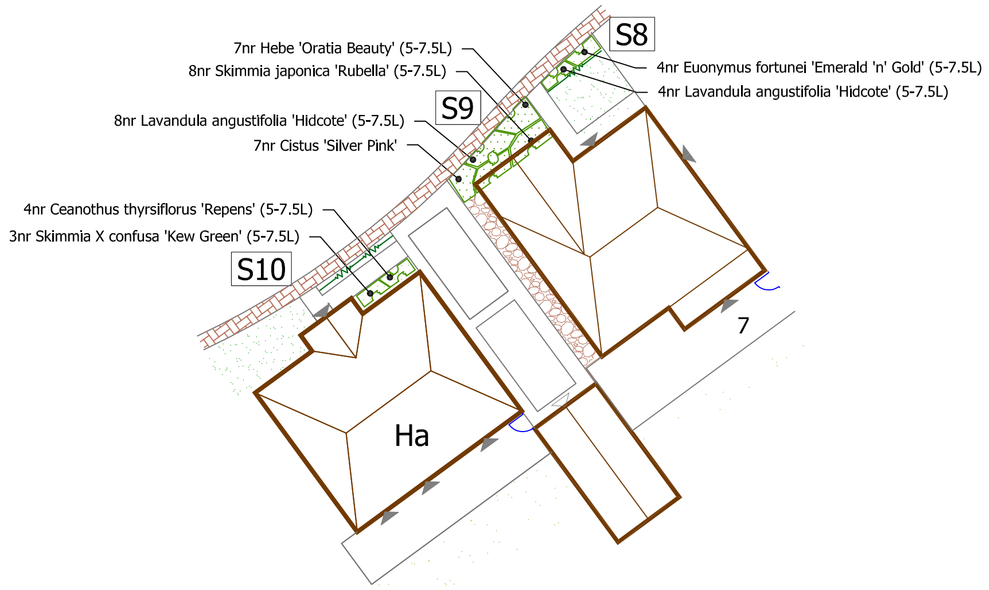


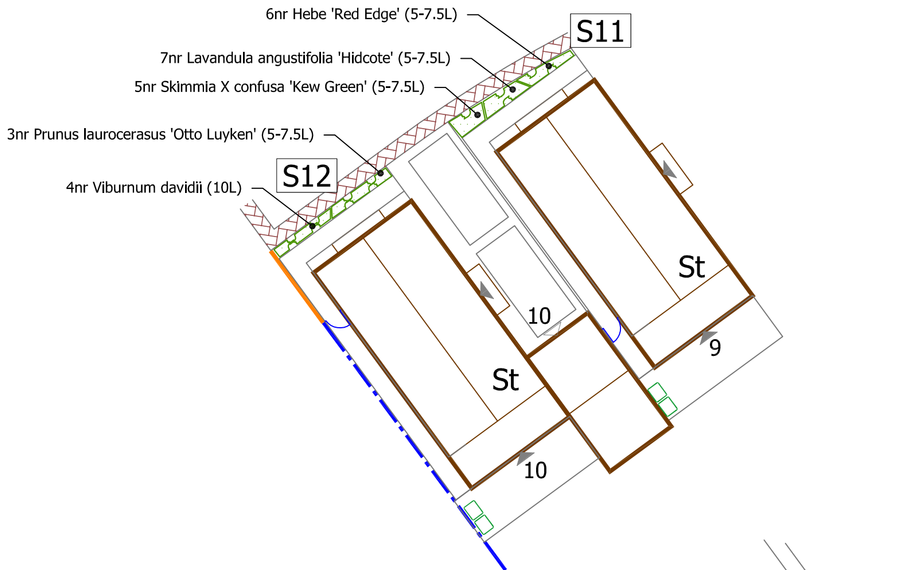


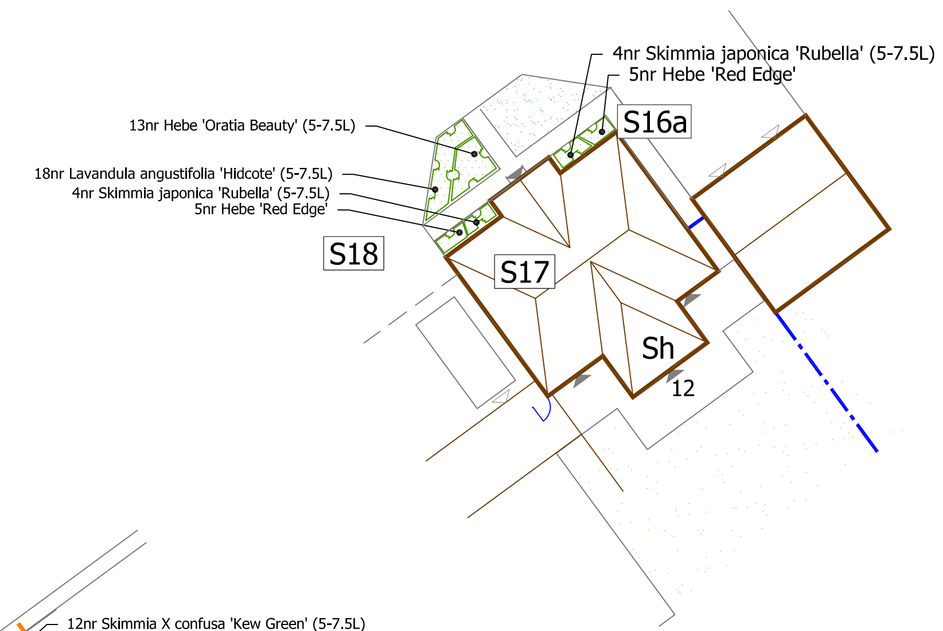


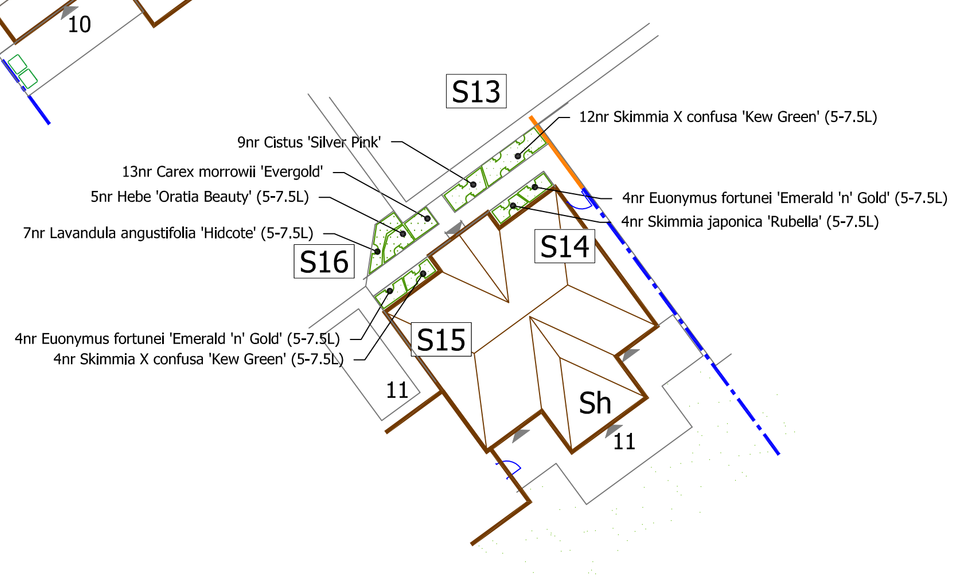












NATIVE HEDGE

NATIVE HEDGE SCHEDULE					
Nr	Name	Height/cm	Age	Root	Pol/L
148	Acer campestre	60-80cm	1/1	B	
220	Corylus avellana	40-60cm	1/1	B	
74	Ilex aquifolium	40-60cm		C	3L
148	Ligustrum ovalifolium	60-80cm	1/1	B	
517	Prunus spinosa	60-80cm	1/1	B	
220	Rosa arvensis	40-50cm	1/1	B	
148	Viburnum opulus	40-60cm	1/1	B	

Native species shall be planted into 450mm depth, good quality clean topsoil incorporating organic compost and slow release fertiliser, over un-compacted sub-grade. Prior to planting all bareroot plant stock shall be dipped into a suitable mychorrizal plant dip in accordance with the manufacturers recommendations. Plants shall be planted in groups of 3-11 of a single species with the taller growing species to the back of the areas of the areas and the lower growing species to the edges of the areas. Planted areas to be mulched after planting with coarse grade forest mulch to a uniform depth of 50mm.

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 tiilth 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. No 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 3882:2015) 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 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.

A species rich grass seed mix such as Germinal Seeds Species Rich Lawn mix to be sown at 10gm/m2 to rear gardens.

HEDGE SCHEDULE

ESCALLONIA HEDGE

Species	Pot Size	Size in cm	Nos Reqd
Escallonia 'Apple Blossom'	5L	60-80	162

Hedge to be planted as a single row 300mm apart (3/linm)

BEECH HEDGE

Species	Pot Size	Size in cm	Nos Reqd
Fagus sylvatica	1+1	60-80	236

Hedge to be planted as a double staggered row with plants set 200mm apart (7/linm)
Plant material to be planted into prepared trenches backfilled with a 3:1 mix of multi-purpose topsoil to BS3882:2015 and proprietary planting compost with added slow release fertiliser. For the Beech hedge the trench shall be a minimum of 400mm wide by 400mm deep. For the Escallonia the trench shall be a minimum of 150mm wider and deeper than the pot rootball and the plants shall be planted at even spacings in a continuous line. The hedge lines shall be mulched after planting with a uniform depth of 50mm depth forest mulch.

PLANTING SCHEDULES

ORNAMENTAL PLANTING SCHEDULE				
Herbaceous				
Nr	Name	Ht in cm	Pot(L)	Density
49	Carex morrowii 'Evergold'		3L	12.00
64	Geranium endressii 'Wargrave Pink'		3L	6.00
Shrub				
Nr	Name	Ht in cm	Pot(L)	Density
51	Berberis thunbergii 'Atropurpurea Nana'	25-30cm	3L	6.00
51	Ceanothus thyrsiflorus 'Repens' (5-7.5L)	40-60cm(D)	5-7.5L	4.00
68	Choisya ternata (5-7.5L)	40-60cm	5-7.5L	3.00
36	Choisya ternata 'Sundance' (10L)	40-60cm	10L	2.00
16	Choisya ternata 'Sundance' (5-7.5L)	40-60cm	5-7.5L	4.00
33	Cistus laxus 'Snow White'	30-40cm	3L	5.00
55	Cistus 'Silver Pink'	30-40cm	3L	5.00
7	Cornus alba 'Ivory Halo' (10L)	80-100cm	10L	2.00
7	Cornus alba 'Ivory Halo' (5-7.5L)	60-80cm	5-7.5L	2.00
8	Cornus sanguinea 'Mid-Winter Fire' (10L)	80-100cm	10L	3.00
10	Cornus sanguinea 'Mid-Winter Fire' (5-7.5L)	40-60cm	5-7.5L	3.00
28	Escallonia 'Apple Blossom' (10L)	60-80cm	10L	2.00
22	Escallonia 'Donard Radiance' (10L)	60-80cm	10L	2.00
37	Euonymus fortunei 'Emerald Gaiety' (5-7.5L)	30-40cm(D)	5-7.5L	4.00
59	Euonymus fortunei 'Emerald 'n' Gold' (5-7.5L)	30-40cm(D)	5-7.5L	4.00
52	Hebe 'Oratia Beauty' (5-7.5L)	30-40cm	5-7.5L	4.00
26	Hebe pinguifolia 'Sutherlandii"	25-30cm	3L	6.00
13	Hebe pinguifolia 'Sutherlandii' (5-7.5L)	30-40cm	5-7.5L	5.00
21	Hebe 'Red Edge'	25-30cm	3L	5.00
37	Hebe 'Red Edge' (5-7.5L)	30-40cm(D)	5-7.5L	5.00
29	Hebe 'White Gem' (5-7.5L)	40-50cm	5-7.5L	5.00
165	Lavandula angustifolia 'Hidcote' (5-7.5L)	30-40cm	5-7.5L	5.00
10	Nandina domestica 'Firepower' (5-7.5L)	40-60cm	5-7.5L	3.00
44	Philadelphus 'Manteau D'Hermine' (5-7.5L)	40-60cm	5-7.5L	3.00
40	Photinia fraserii 'Red Robin' (10L)	60-80cm	10L	2.00
26	Prunus laurocerasus 'Otto Luyken' (5-7.5L)	40-60cm	5-7.5L	2.00
51	Skimmia japonica 'Rubella' (5-7.5L)	40-60cm	5-7.5L	4.00
88	Skimmia X confusa 'Kew Green' (5-7.5L)	30-40cm	5-7.5L	4.00
4	Viburnum davidii (10L)	60-80cm	10L	3.00
27	Viburnum davidii (5-7.5L)	30-40cm	5-7.5L	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	3.0-3.5	3.5-4.25	4.0-6.0
	Girth in cm	10-12	12-14	14-16
Acer campestre 'Elsrijk' (AcE)		2	-	-
Betula pendula (Bp)		13	-	-
Carpinus betulus 'Frans Fontaine' (CbFF)		-	8	-
Quercus robur (Qr)		-	-	2
Sorbus aucuparia (Sau)		2	-	-
Sorbus 'Joseph Rock' (SJR)		2	2	-
Sorbus aucuparia 'Sheerwater Seedling' (SaSS)		2	-	-

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.

ORNAMENTAL GROUNDCOVER

GROUNDCOVER MIX SCHEDULE				
Nr	Name	Height/cm	Root	Pot/L
15	Clematis x jouiniana	60-80cm	C	2L
46	Cornus canadensis	15-20cm	C	2L
62	Hedera helix 'Green Ripple'	60-80cm	C	3L
15	Lonicera periclymenum	60-80cm	C	2L
31	Pachysandra terminalis 'Green Carpet'		C	2L
62	Rubus tricolor	30-40cm(D)	C	2L
77	Vinca 'Bowles Variety'	40-60cm	C	3L

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.

Rev.C: Amendedment of schedules due to layout changes (SF) July 2020
Rev.B: Amendedment of schedules due to layout changes (SF) February 2020
Rev.A: Amended in accordance with revised site layout (SF) May 19

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client: Rouse Homes Ltd

project: Residential Development

NEW ROAD, TANKERSLEY

drawing title: LANDSCAPE DETAILS

scale	date	drwn by	drawing no
1:200 @A1	Mar 19	SEL	R/2163/2C