

PROTECTION OF EXISTING VEGETATION

Existing vegetation to be retained on site shall be protected where necessary during works by a tree protective barrier, secured to a scaffold tubing framework with fluorescent tape to the top rail. Protective fencing shall be erected on the canopy drip line wherever possible. Laminated, waterproof A4 signs shall be fixed to the fence posts at 10m intervals bearing the words 'PROTECTED TREE ZONE - NO STORAGE OR OPERATIONS WITHIN FENCED AREA'.

Tracking of machinery, storage of chemicals and building materials shall not be permitted within the protected area. Logs or girds should be removed immediately and the contaminated soil replaced. No bonfires shall be lit within 5m of the canopy spread. Any excavation work beneath the canopy spread shall be carried out by hand. All works affecting trees within the development shall be subject to BS 5837:2015.

ADJACENT LAND TO WEST OF STORE

The transition between the existing green space to the west of the store and the store car park will be carefully graded and planted with a native species boundary hedgerow.

Nr	Name	Height/cm	Age	Root	Pl/L
15	Corylus avellana	60-80cm	1/0	B	
122	Crataegus monogyna	40-60cm	1/1	B	
15	Ilex aquifolium	40-60cm		C	3L
76	Prunus spinosa	60-80cm	1/1	B	
31	Rosa canina	40-60cm		B	
15	Sambucus nigra	60-80cm	1/1	B	

Hedge to be planted as a double staggered row at 5 plants per 10m. Plants to be neatly planted into prepared ground and finished surface to be dressed with 50mm depth of coarse forest bark mulch.

Where necessary the existing vegetation will be cut back to allow access to grassed areas for maintenance. Areas disturbed by the regrading works will be sown with a species rich grass mix such as Emorsgate EL1 mix at 4g/m².

PLANTING SCHEDULES

Nr	Name	Ht in cm	Pot(L)	Density
174	Berberis thunbergii 'Atropurpurea Nana'	20-25cm	3L	5,00
85	Brachyglottis 'Sunshine'	30-40cm	3L	5,00
167	Ceanothus thyrsiflorus repens	30-40cm(D)	3L	5,00
298	Choysya ternata 'Sundance'	30-40cm	3L	5,00
151	Cistus Silver Pink'	30-40cm	3L	5,00
154	Escallonia 'Apple Blossom'	30-40cm	3L	5,00
96	Escallonia 'Donard Radiance'	40-60cm	3L	5,00
116	Euonymus fortunei 'Emerald Gaiety'	20-30cm(D)	3L	5,00
244	Euonymus fortunei 'Emerald n Gold'	20-30cm(D)	3L	5,00
120	Hebe albicans 'Red Edge'	20-25cm	3L	5,00
93	Hebe 'Autumn Glory'	20-25cm	3L	5,00
140	Hebe 'Great Orme'	30-40cm	3L	5,00
152	Hebe pingifolia 'Page'	20-30cm(D)	3L	5,00
194	Lavandula angustifolia 'Munstead'	30-40cm	3L	5,00
92	Philadelphus 'Manteau d'Hermine'	30-40cm	3L	5,00
129	Prunus laurocerasus 'Otto Layken'	30-40cm	3L	5,00
239	Prunus laurocerasus 'Zabeliana'	30-40cm(D)	3L	5,00
243	Santolna chamaecyparissus nana	20-25cm	3L	5,00
206	Skimmia japonica 'Rubella'	30-40cm	3L	5,00
101	Viburnum davidii	20-25cm	3L	5,00

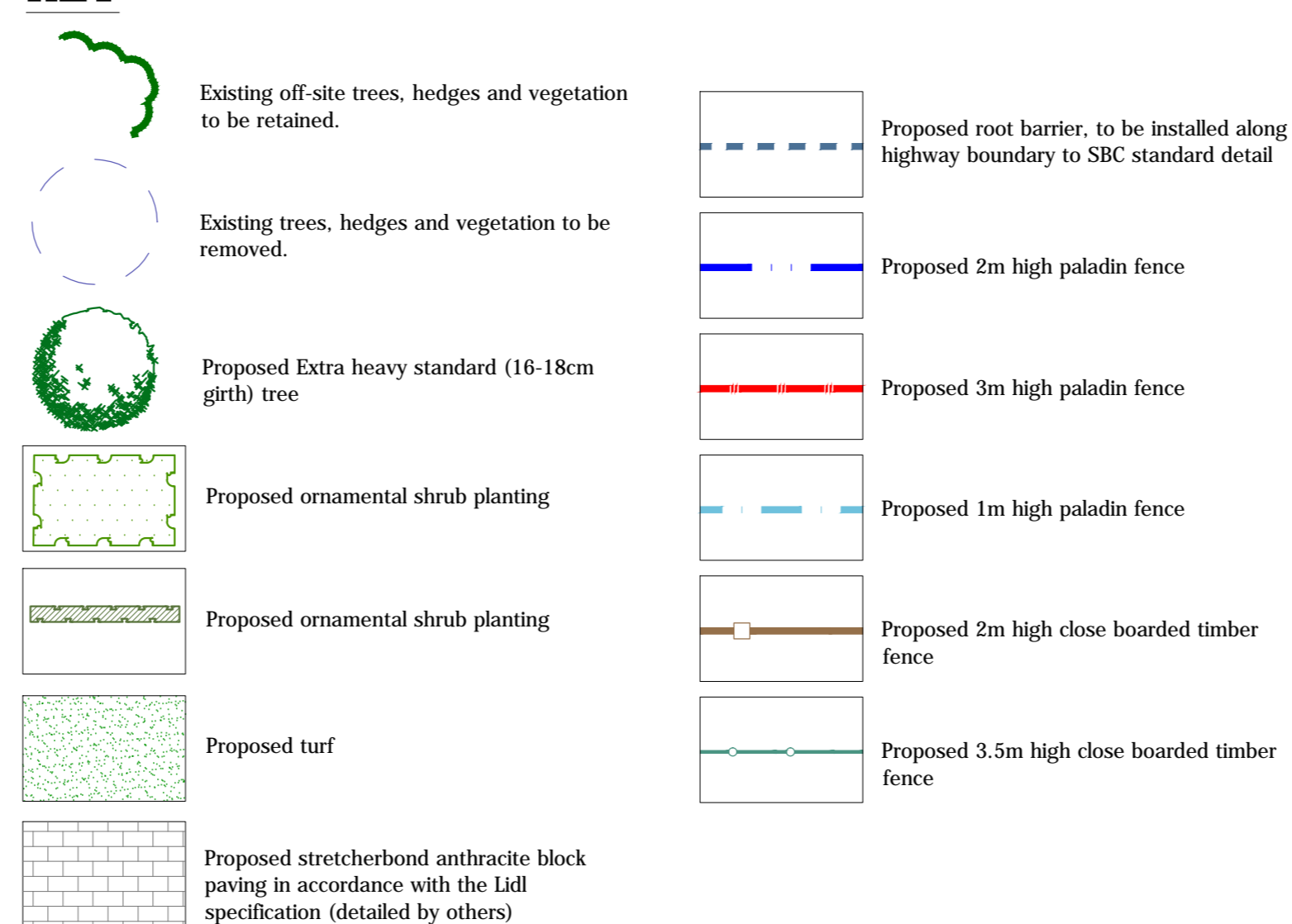
All shrub material shall be first quality, sturdy, well rooted non-refrigerated stock with well branched heads and fibrous root systems. Shrubs shall be planted into 450mm good quality fibrous topsoil (To BS 8536:2015) incorporating organic compost and slow release fertiliser in accordance with all good horticultural practice.

TREE SCHEDULE

SPECIES	NUMBERS REQUIRED	
	Ht in m	4.5+
Acer campestre 'Streetwise' (AcS)		5
Betula pendula (Bp)		7
Betula utilis var. Jacquemontii (Buj)		2
Carpinus betulus 'Frans Fontaine' (CbFF)		3
Pyrus calleryana 'Chanticleer' (PcC)		3
Sorbus 'Joseph Rock' (SJR)		3

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.

KEY



REV D: Adjustment of tree position to allow location of flag pole (SF) March 19
 REV C: Inclusion of Blue Line boundary (SF) Feb 19
 REV B: Layout amended in line with drawing 00-XX-DR-A-91-0001 - P27 Feb 19
 Site Layout. Boundary treatments added (EW)
 REV A: Layout amended in line with drawing 00-XX-DR-A-91-0001 - P24 Feb 19
 Site Layout (EW)

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	<p>project Proposed Store Development BLAIR AVENUE, INGLEBY BARWICK</p>
<p>drawing title LANDSCAPE DETAILS</p>	<p>scale 1:250</p>
<p>date Apr 18</p>	<p>drawn by SEL</p>
<p>email @AO</p>	<p>drawing no R/2104/1D</p>