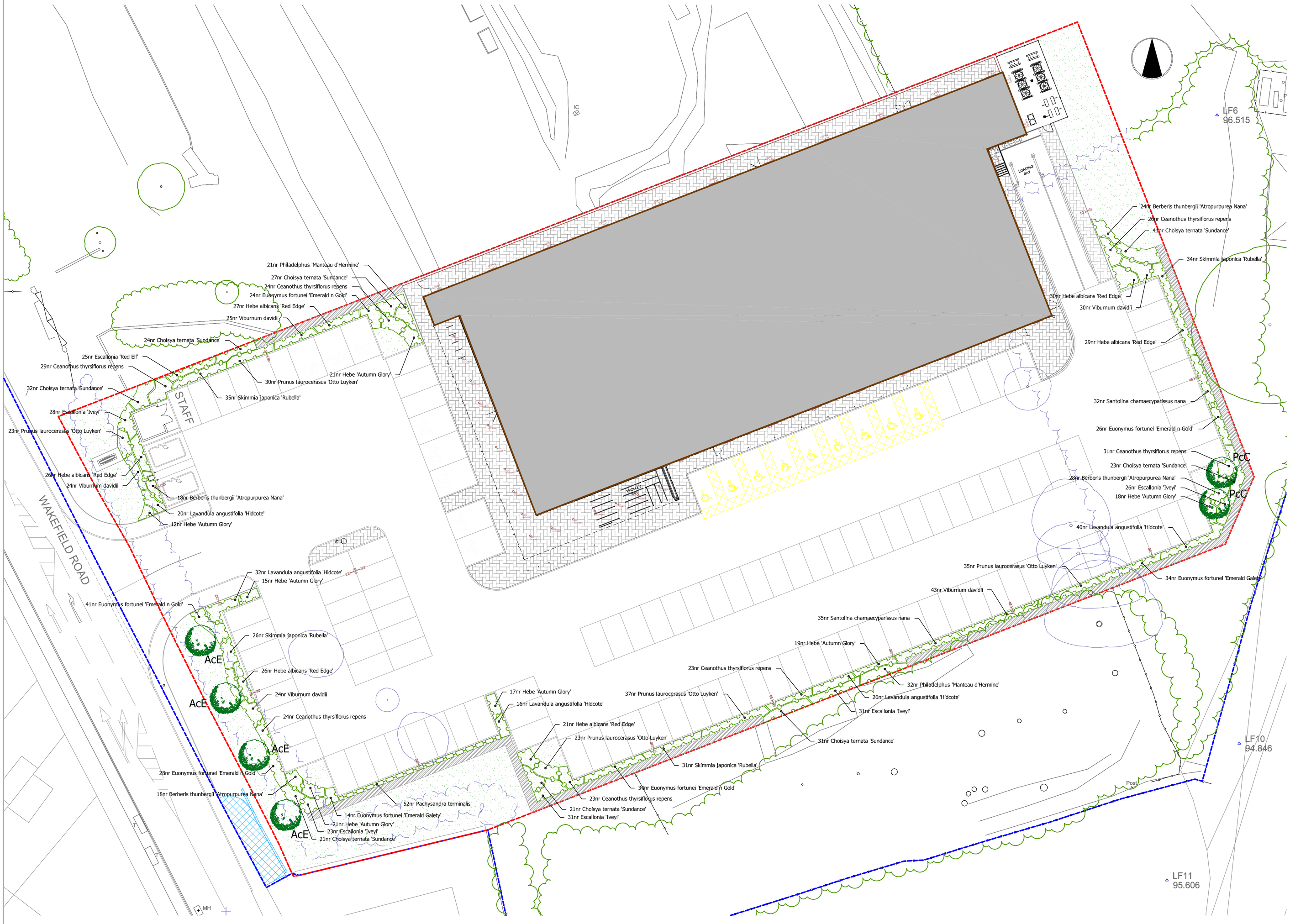


PROTECTION OF EXISTING VEGETATION

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. Leaks or spills 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.

PLANTING SCHEDULES

ORNAMENTAL PLANTING SCHEDULE				
Shrub				
Nr	Name	Ht in cm	Pot(L)	Density
88	Berberis thunbergii 'Atropurpurea Nana'	20-30cm	3L	5.00
215	Ceanothus thyrsiflorus repens	30-40cm (D)	3L	5.00
220	Cholsya ternata 'Sundance'	30-40cm	3L	5.00
139	Escallonia 'Iveyi'	40-60cm	3L	5.00
25	Escallonia 'Red Elf'	30-40cm	3L	5.00
48	Euonymus fortunei 'Emerald Galety'	20-30cm (D)	3L	5.00
153	Euonymus fortunei 'Emerald n Gold'	20-30cm (D)	3L	5.00
159	Hebe albicans 'Red Edge'	20-30cm	3L	5.00
144	Hebe 'Autumn Glory'	20-30cm	3L	5.00
134	Lavandula angustifolia 'Hidcote'	20-30cm	3L	5.00
52	Pachysandra terminalis	20-30cm (D)	3L	5.00
53	Philadelphus 'Manteau d'Hermine'	30-40cm	3L	5.00
148	Prunus laurocerasus 'Otto Luyken'	30-40cm	3L	5.00
67	Santolina chamaecyparissus nana	20-30cm	3L	5.00
126	Skimmia japonica 'Rubella'	30-40cm	3L	5.00
146	Viburnum davidii	20-30cm	3L	5.00

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 (To BS BS3882:2015) incorporating organic compost and slow release fertiliser in accordance with all good horticultural practice.

A proprietary geotextile membrane (colour: Black) is to be installed between the soil and mulch of the planted areas cut with T or X slits to fit around the plants as required. 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 dressed with a coarse amenity grade forest bark mulch (nominal particle size 5-75mm), to approved sample.

TREE SCHEDULE

		NUMBERS REQUIRED
SPECIES	Ht in m	4.5+
	Girth in cm	16-18
Acer campestre 'Elsrijk' (AcE)		4
Pyrus calleryana 'Chanticleer' (PcC)		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.

KEY

- Existing trees, hedges and vegetation to be retained.
- Existing trees, hedges and vegetation to be removed.
- Proposed Extra heavy standard (16-18cm girth) tree
- Proposed ornamental shrub planting
- Proposed turf
- Pencil edged paving setts laid herringbone bond to trolley bay, pedestrian routes and store entrance colour: anthracite grey
- Proposed gabion wall (detailed by others)

Rev A: Layout amended in line with Proposed Plan P401 Rev E (SEL) Mar 18

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project: Proposed Store Development

WAKEFIELD ROAD, MAPPLEWELL

drawing title: LANDSCAPE DETAILS

scale	date	drwn by	drawing no
1:250 @A1	Nov 17	SEL	R/2049/1A