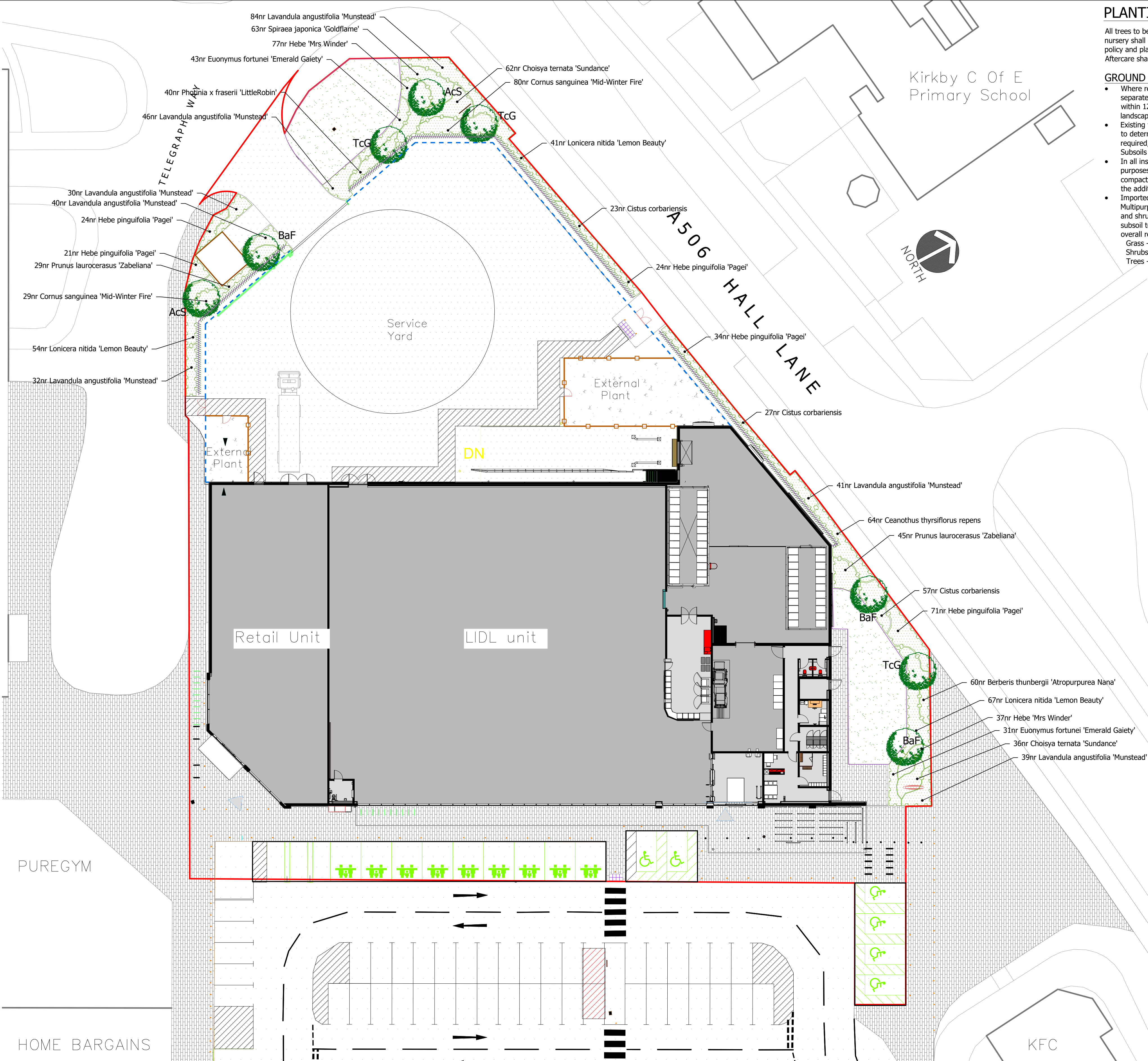




PLANTING NOTES

All trees to be planted and procured in accordance with BS 8545:2014. The providing nursery shall demonstrate Plant Healthy Certification and/or an adopted biosecurity policy and plant passport scheme.
Aftercare shall be in accordance with the approved Landscape Management Document.

GROUND PREPARATION

- Where required all existing topsoil and subsoil shall be stripped and stored separately on site. Heaps must not exceed 3m in height and should be used within 12 months in accordance with BS 4425 (Code of practice for general landscape operations).
- Existing topsoil and inert sub soils, shall be analysed in accordance with BS 3882 to determine available nutrients, texture, organic matter content and pH. Where required, existing soils are to be improved in accordance with BS 3882:2015. Subsoils shall conform to BS 8601:2013
- In all instances, where soil is to be retained and relatively undisturbed for the purposes of planting new vegetation on site, then it must be alleviated to avoid compaction, must be tested for pH for specific species suitability, and may require the addition of biochar + compost + organic fertiliser + native soil.
- Imported topsoil and site won soils shall be to British Standards BS 3882 - Multipurpose Grade. Spread to 300mm depth over areas to be planted with trees and shrubs. Remaining minimum rooting depth to be provide by a good quality subsoil to BS 8601:2013, free of building material debris to achieve the following overall rooting depths:
Grass - 450mm
Shrubs - 600mm
Trees - 900mm

SCALE BAR



KEY

- Proposed Extra heavy standard (18-20cm girth) tree
- Proposed Beech hedge
- Proposed ornamental shrub planting
- Proposed species rich flowering lawn turf
- Proposed 1800mm high timber close boarded fencing (detailed by others)
- Proposed Paladin fencing (detailed by others)
- HGV vehicular specification tarmacadam surface
- Proposed block paving to pedestrian area - to match existing Public Realm paving (detailed by others)
- Loading bay and plant area base formed in concrete with stippled finish

PLANTING SCHEDULES

TREE SCHEDULE

SPECIES	Ht in m	NUMBERS REQUIRED	
	Girth in cm		4.5 min
Acer campestre 'Streetwise' (AcS)	-	-	2
Betula albosinensis 'Fascination' (BaF)	-	-	3
Tilia cordata 'Green Spire' (TcG)	-	-	3

All trees to have clear stems to 2.0m above ground level with well developed branching heads with a single, central leader and healthy, fibrous root systems. Trees to be container grown or rootballed according to season of planting.
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 a slow release fertiliser containing a mycorrhizal fungi. Trees shall be secured to 2 no. machine rounded stakes using 1 no. biodegradable tree tie. Prior to planting all bareroot plant stock shall be dipped into a suitable mycorrhizal plant dip in accordance with the manufacturers recommendations.Finished height of stake shall not exceed 1/3 height of staked tree above ground.

ORNAMENTAL SHRUBS

ORNAMENTAL PLANTING SCHEDULE				
Shrub				
Nr	Name	Ht in cm	Pot(L)	Density
60	Berberis thunbergii 'Atropurpurea Nana'	20-25cm	3L	5.00
64	Ceanothus thyrsiflorus repens	30-40cm(D)	3L	5.00
98	Choisya ternata 'Sundance'	30-40cm	3L	5.00
107	Cistus corbariensis	30-40cm	3L	5.00
109	Cornus sanguinea 'Mid-Winter Fire'	40-60cm	3L	5.00
74	Euonymus fortunei 'Emerald Gaiety'	20-30cm(D)	3L	5.00
114	Hebe 'Mrs Winder'	30-40cm	3L	5.00
174	Hebe pinguifolia 'Pagei'	20-30cm(D)	3L	5.00
312	Lavandula angustifolia 'Munstead'	30-40cm	3L	5.00
162	Lonicera nitida 'Lemon Beauty'	30-40cm	3L	5.00
40	Photinia x fraserii 'LittleRobin'	40-50cm	3L	5.00
74	Prunus laurocerasus 'Zabeliana'	30-40cm(D)	3L	5.00
63	Spiraea japonica 'Goldflame'	30-40cm	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 and mycorrhizal fungi such as Rootgrow Professional by Plant works UK Ltd. 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 50mm blue slate mulch.

BEECH HEDGE

Species	Age	Size in cm	Nos Reqd
Fagus sylvatica	1+1	60-80	990

Hedge to be planted as a double staggered row with plants set 200mm apart (5/linm)

Hedges to be planted in prepared trench 400mm wide by 400mm deep backfilled with a 3:1 mix of multi-purpose topsoil to BS3882:2015 and proprietary planting compost with added slow release fertiliser and mycorrhizal fungi such as Rootgrow Professional by Plant works UK Ltd. 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.The hedge line shall be mulched after planting with 50mm depth of blue slate mulch.

TURFING

A species rich flowering lawn turf urf shall be used for grass areas around the store. Soils used shall be low fertility subsoils cultivated to receive the turf.
The soiled area to be turfed, is to be graded and cross-graded to even running falls, to allow the finished level of the turf to be 40mm above adjoining paved areas. The surface should be lightly and uniformly firmed by rolling or treading, and reduced to a fine tilth up to 25mm in depth. All rubbish, stones greater than 50mm diameter etc, shall be removed from the surface. No turves shall be laid in exceptionally dry or 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 finely sifted topsoil (complying with BS 3882) should be applied to the laid turf and brushed well into the joints. Water the turves to prevent drying out before establishment.

Rev.E: Amended to LPA requirements (SF)	February 2026
Rev.D: Tree species amended (SF)	February 2026
Rev.C: Amenity turf changed to species rich flowering lawn turf and tree schedule updated (SF)	February 2026
Rev.B: Scale of scale bar corrected (CS)	December 2025
Rev.A: North point and scale bar added (SF)	December 2025

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	project	Store Development HALL LANE, KIRKBY		
	drawing title	LANDSCAPE DETAILS		
	scale	date	drwn by	drawing no
1:250 @A1	Oct 25	SF		R/2923/1E