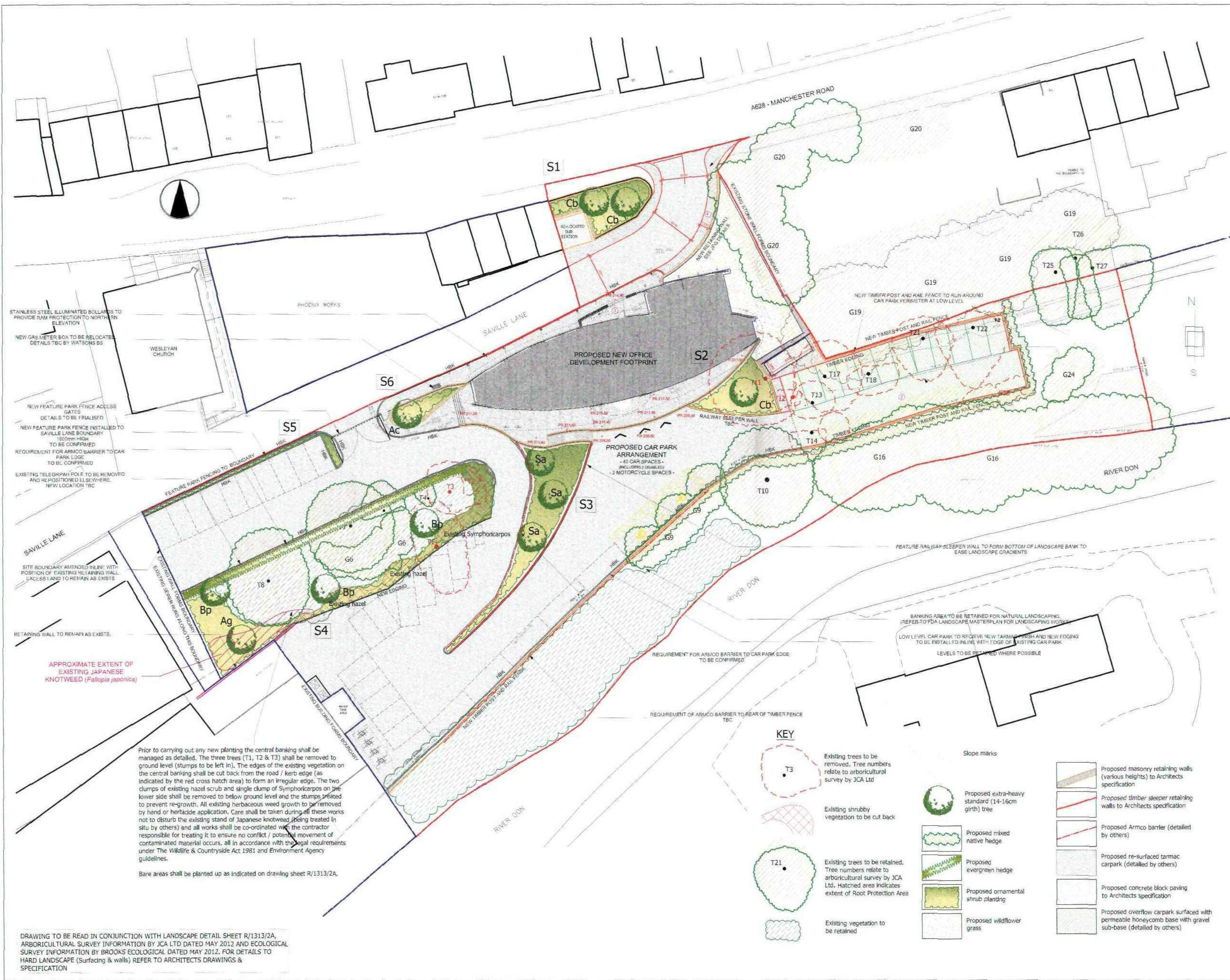




NOTES

PROTECTION OF EXISTING VEGETATION

Existing vegetation to be retained on site shall be protected where necessary during works by 2300mm high mesh panel fencing 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 5837:2012.

LANDSCAPE CONCEPT

The proposed modern office development sits within a well treed area, hidden away from the main road, with a landscaped natural bank sloping down towards the river Don. The new planting aims to complement and enhance the existing tree cover and habitat potential as much as possible. Appropriate native tree species are proposed and a range of robust evergreen and deciduous shrubs, herbaceous perennials and grasses are proposed, planted in large swathes to provide a naturalistic feel which is in keeping with the scale of the new building and sits comfortably with its surroundings.

TREE PLANTING

Planting of new trees will be positioned in key locations adjacent to the new building and within the new car park to complement the existing tree cover to be retained. The use of extra-heavy standard trees will give early structure and maturity to the scheme. The choice of species is small in keeping with the desire to assimilate the trees into the landscape as opposed to introducing anything out of context.

Species to be chosen from:
Alnus glutinosa (Ag)
Betula pubescens (Bp)
Carpinus betulus (Cb)
Sorbus aria (Sa)

SHRUB PLANTING

A mix of evergreen and deciduous shrubs will be within the site to give enclosure and structure to the development. Groundcover species will be planted on the slopes below retaining walls and mixes with a strong, architectural character will be planted into around the new building and car park.

Species to be selected from: () density/m2

Berberis candidula 'Amstelveen' (5), *Bergenia cordifolia* 'Purpurea' (6), *Cotoneaster* species (5), *Deschampsia cespitosa* 'Goldtau' (9), *Euonymus fortunei* varieties (6), *Hebe* 'Autumn Glory' (4), *Hebe* 'Red Edge' (5), *Hedera helix* 'Cordifolia' (6), *Lonicera* 'Silver Beauty' (5), *Lonicera pileata* (5), *Mahonia aquifolium* 'Apollo' (5), *Mahonia media* 'Charity' (3), *Miscanthus* spp (4), *Photinia* 'Red Robin' (4), *Viburnum davidii* (5), *Viburnum tinus* 'Eve Price' (3), *Vinca* 'Bowles Variety' (9).

OVERFLOW CAR PARK AREA

An extended area of car parking will be constructed in the adjacent woodland edge. The parking will follow the existing levels and be positioned over an existing, dry mill race which is to be backfilled to extend the area of level land.

A small group of existing trees will need to be removed. These trees are not in good condition and their loss will not affect the overall treescape in the immediate vicinity. The riverbank vegetation will be protected by a post and rail fence with a metal armco barrier to the bottom section to protect reversing vehicles. A new native species mixed hedge will be planted on the river side of the fence to provide a degree of screening to the parked vehicles when the site is viewed from across the river.

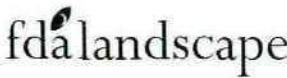
During the works the trees on the bank immediately above the mill race will be protected by British Standard tree protection fencing as detailed in the Notes above.

ECOLOGY

An artificial otter hole is to be installed on the riverbank. The exact location is to be determined by the consultant ecologist prior to erection.

Rev.D: Amended to latest Architects site layout drawing nr. 1078 20D (JT)
Rev.C: Tree species added
Rev.B: Addition of note regarding Ecology
Rev.A: Amendment of landscape masterplan to reflect layout changes

Oct. 12
Sept. 12
Aug. 12
July 12

 <p>Westleigh Hall Wakefield Road Densby Dale Huddersfield HD8 8QJ telephone 01484 864013 fax 01484 864016 tstdn 01484 866900 email info@fdalandscape.co.uk www.fdalandscape.co.uk</p>	client	James Durrans and Sons		
	project	Office Development		
		Saville Lane PENISTONE		
	drawing title	LANDSCAPE LAYOUT		
scale	date	drawn by	drawing no.	
1:250/A1	May 12	CS	R/1313/1D	