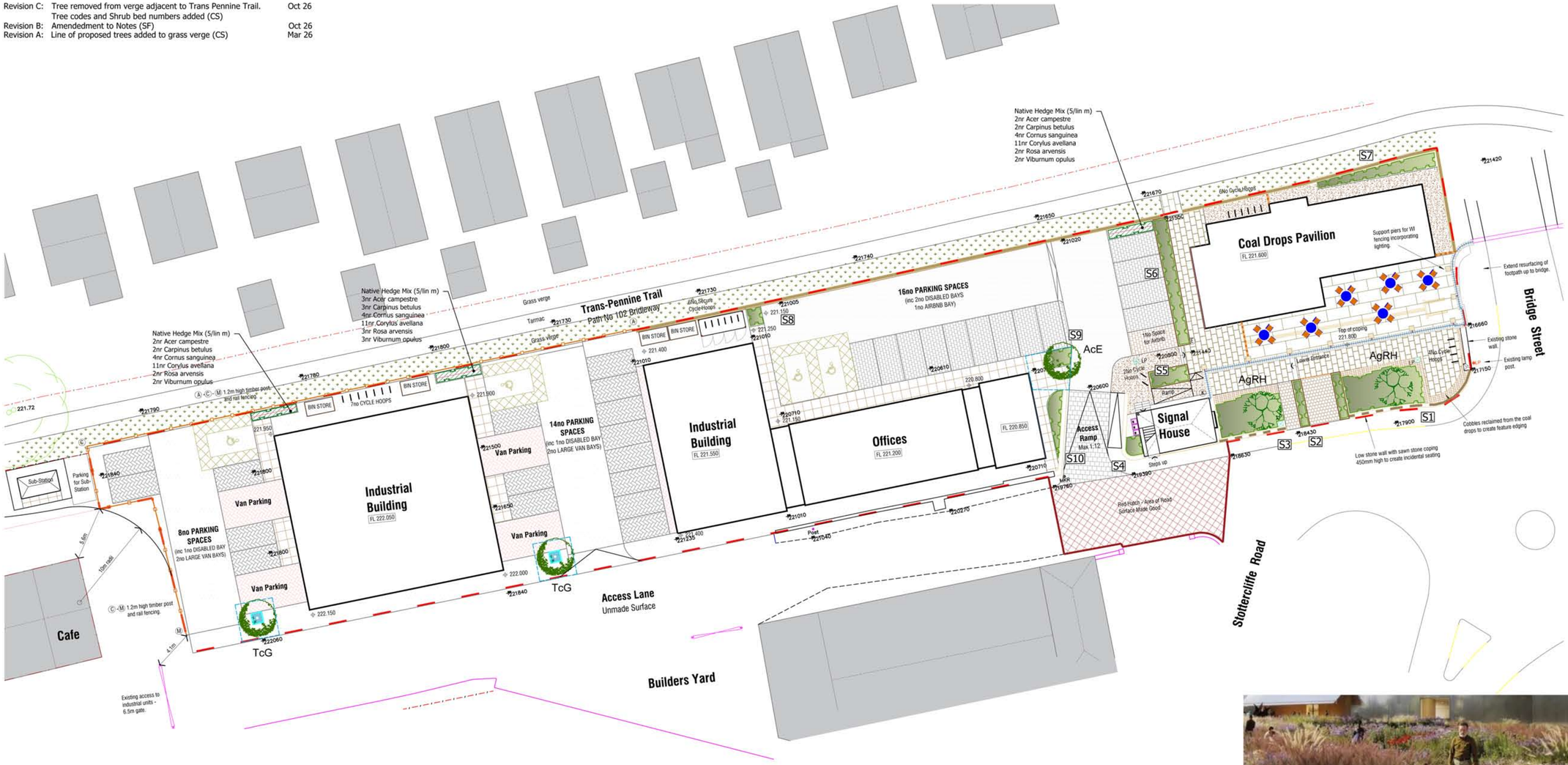
Revision C:	Tree removed from verge adjacent to Trans Pennine Trail. Tree codes and Shrub bed numbers added (CS)	Oct 26
Revision B:	Amendedment to Notes (SF)	Oct 26
Revision A:	Line of proposed trees added to grass verge (CS)	Mar 26



KEY

- Existing vegetation to be retained
- Proposed extra-heavy standard (14-16cm girth) trees in engineered tree pits with tree grille within hard landscape area. Dashed line shows approximate extent of soil cells required
- Proposed extra-heavy standard (14-16cm girth) trees in soft landscaped area
- Proposed ornamental shrub planting
- Proposed native species hedging
- Proposed Corten steel planters
- Existing Grass verge to Trans Pennine Trail
- Proposed 1100mm height vertical metal railings with gates detailed by others
- Proposed wrought iron railings to 1100mm height on top of stone parapet supported by brackets to stone piers with sawn stone copings detailed by others
- Proposed 450mm height low stone wall with sawn stone coping to frontage detailed by others
- Proposed 1200mm height dry stone wall to boundary detailed by others
- Proposed 1200mm height half round post and 4 rail fencing detailed by others
- Proposed Sovereign sawn sandstone paving flags with sandblasted top 600 x 900 x 30mm from CED stone detailed by others
- Proposed feature detail strip utilising cobbles reclaimed from coal drops detailed by others
- Proposed Sovereign sawn sandstone paving flags with sandblasted top 600 x 300 x 30mm from CED stone detailed by others
- Proposed Tobermore Tegula setts 100 x 100 x 50mm in colour: Golden detailed by others
- Proposed resin bound gravel in colour: Daltex Beige marble from www.resinbondedaggregates.com detailed by others
- Proposed Marshalls Conservation X block textured riven paving 240 x 160mm with Conservation X Sett edging strip 150 x 100mm in colour: Silver Grey detailed by others
- Proposed Marshalls Conservation X block textured riven paving 240 x 160mm with Conservation X Sett edging strip 150 x 100mm in colour: Cream detailed by others
- Proposed Marshalls Charnwood paving 600 x 600 in colour: French Grey detailed by others
- Proposed Marshalls Keyblok linear block paving laid herringbone in colour: Charcoal detailed by others
- Proposed Marshalls Keyblok linear block paving laid herringbone in colour: Brindle detailed by others
- Proposed tarmac with rolled gravel chippings to top detailed by others
- Proposed tarmac to access road detailed by others
- Proposed Sheffield brushed steel cycle hoops detailed by others

NOTES

CONCEPT

The landscape scheme has been designed to establish clear and intuitive circulation through the site while providing a strong and cohesive visual framework for the retained and new buildings. The design responds to the site's industrial heritage, using a restrained palette of both natural and robust materials to create a clear hierarchy of external spaces.

Around the Grade 2 listed former coal drops building, variations in paving unit size and laying pattern are used to subtly define routes and gathering spaces, adding texture and visual interest. Reclaimed cobbles from the site are reintroduced within the paving, reinforcing a sense of continuity and authenticity. A strong linear element, reminiscent of the former rail tracks, and utilising the reclaimed cobbles runs across the terrace to the retained sidings, while at the lower level a staggered edging detail defines the swathes of prairie style planting, creating a distinctive and attractive frontage to the site. Corten steel planters further reference the industrial character, while providing opportunities for structural planting interest.

TREE PLANTING

Planting of trees where possible throughout the development will soften the development and provide vertical green interest. An avenue of Cherry Trees in the existing grass verge adjacent to the Trans-Pennine Trail will provide a valuable Landscape feature and soften views through to the new development. Planting of extra-heavy standard trees will give early structure and maturity to the scheme. Foundation design of new buildings shall accommodate proposed tree planting in accordance with engineers guidelines.

Species to be chosen from but not limited to:

- Acer campestre 'Elsrijk' (AcE)
- Amelanchier x grandiflora 'Robin Hill (AgRH)
- Betula pendula (Bp)
- Malus 'Evereste' (ME)
- Malus 'Rudolf' (MR)
- Prunus padus 'Albertii' (PpA)
- Sorbus aria (Sa)
- Sorbus aucuparia (Sau)
- Sorbus 'Embley' (Se)
- Sorbus 'Joseph's Rock' (SJ)

SHRUB PLANTING

A contemporary planting scheme, utilising a mix of evergreen, deciduous shrubs and herbaceous perennials will be planted throughout the site. This will give provide year round visual interest through form, foliage and colour. Focus will also be given on providing flowering and berrying species to provide enhanced wildlife potential.

Species to be selected from but not limited to: ( ) density/m2

Anemanthele lessoniana (5), Berberis frikartii 'Amstelveen'(5), Berberis thunbergii 'Atropurpurea Nana'(5), Bergenia cordifolia 'Silberlicht'(6), Ceanothus thrysiflorus repens(4), Cistus corbariensis (4), Cornus alba 'Sibirica'(2), Cornus stolonifera 'Flaviramea'(2), Cytisus 'Allgold'(4), Elaeagnus pungens 'Maculata'(3), Escallonia 'Apple Blossom'(4), Euonymus fortunei 'Emerald Gaiety'(6), Euphorbia griffithii 'Fireglow'(5), Festuca spp(6), Geranium spp(5), Hebe albicans 'Red Edge'(4), Hebe 'Autumn Glory'(4), Lavandula 'Hidcote'(6), Lonicera 'Silver Beauty'(4), Miscanthis spp (3), Nepeta faasenii(4), Perovskia 'Blue Spire'(6), Phormium var, Potentilla 'Red Ace'(5), Prunus laurocerasus 'Zabeliana'(3), Spiraea 'Gold Flame'(4), Viburnum tinus 'Eve Price'(3)

NATIVE PLANTING

Small sections of native hedging at the rear of the development will improve the biodiversity potential within the site.

HABITAT BOXES

5nr integrated bat bricks and 5nr integrated swift bricks will be incorporated within the development at suitable locations.

Planting Inspiration

Corten steel planters

DRAWING TO BE READ IN CONJINCTION WITH PLANTING DETAIL DRAWING R/2951/2

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project: Coal Drops

Land at St Mary's Street Penistone

drawing title: Landscape Masterplan

scale	date	drwn by	drawing no
1:250 @A1	Mar 26	CS	R/2961/1C