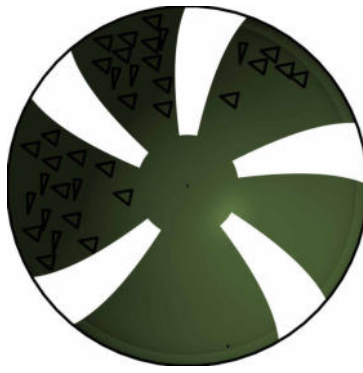


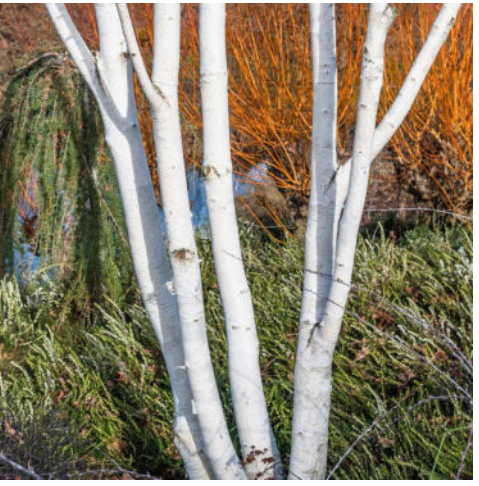
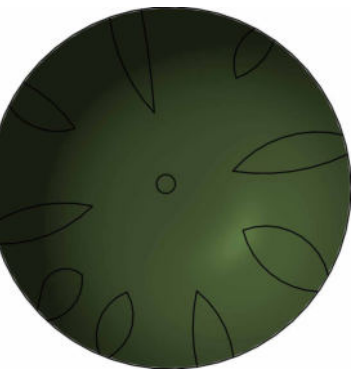
Avenue tree - Ginkgo biloba Fastigiata



Feature tree - Acer palmatum 'Orange Dream'



Framing tree - Betula utilis var. Jacquemontii



Seating tree - Amelanchier x lamarckii



Soft landscaping proposals are designed to offer a range of heights, seasonal interest, texture and movement within the space. The planting areas within the courtyard area beds are designed as a selective mix of ornamental grasses, perennial herbaceous flowers, evergreen structure, and low growing flowering shrubs.

All planting is selected to provide a low maintenance and minimal intervention scheme that can be allowed to mature naturally within the spaces and, over time, fill the spaces.

Planting species selected are reflected in the below list with accompanied maximum growth heights;

Grasses & Sedges

Calamagrostis x acutiflora 'Karl Foerster' – height, long-lasting plumes - 150cm
Miscanthus sinensis 'Morning Light' – fine, arching foliage, silver tones - 150cm
Pennisetum alopecuroides 'Hameln' – compact, soft foxtail plumes – 60–80cm
Stipa tenuissima (Nassella tenuissima) – airy, year-round movement – 40–60cm
Sesleria autumnalis – evergreen, lime-green, early flowers – 30–40cm
Carex testacea – coppery-orange foliage all year – 40–60cm
Carex oshimensis 'Evergold' – variegated, low mounds – 30–40cm
Luzula nivea – shade-tolerant, white flowers in summer – 40–60cm

Evergreen Structure

Pittosporum tenuifolium 'Golf Ball' – neat, rounded shape, bright green – 100cm
Sarcococca confusa – glossy evergreen with fragrant winter flowers – 150–200cm
Skimmia japonica 'Rubella' – evergreen with red buds in winter – 80–100cm
Ilex crenata - evergreen, clipped to shape – 100–150cm
Euonymus fortunei 'Emerald Gaiety' - bright evergreen (yellow) foliage – 30-60cm

Colour & Seasonal Interest

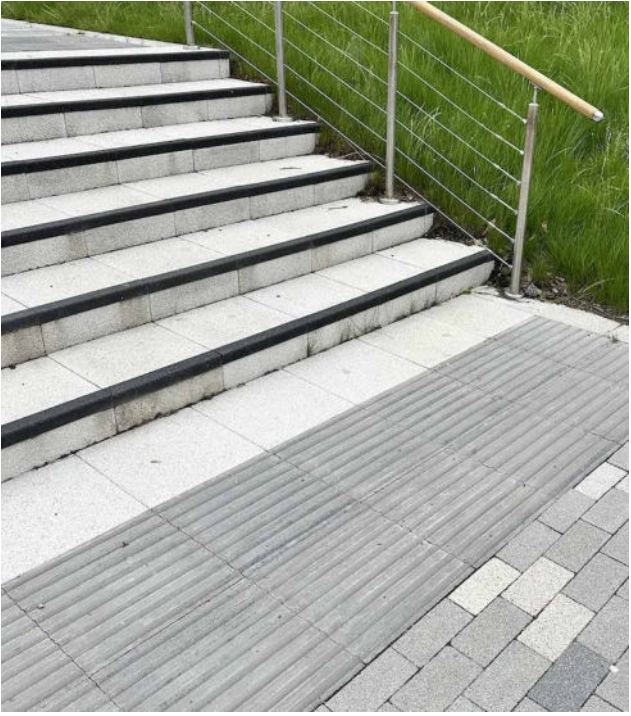
Echinacea purpurea – bold daisy flowers, late summer -80-100cm
Rudbeckia fulgida 'Goldsturm' – long-lasting golden daisies - 60-80cm
Salvia nemorosa 'Caradonna' – purple spires, long season - 50-60cm
Persicaria amplexicaulis 'Firetail' – red spikes, late season interest - 120cm
Helleborus orientalis hybrids – evergreen foliage, winter/spring blooms - 40-60cm
Epimedium x perralchicum 'Frohneiten' – semi-evergreen, yellow flowers - 30-40cm



Tobermore Fusion block paving, mid grey mix with 15% silver and 15% graphite.

Ramp and paved surface proposed as Tobermore Mayfair paving flag unit 400mm square paver. To be complemented by tactile pavers in graphite colour.

Steps to be silver finish pavers with contrast nosing and complimentary riser infill. Proposed as Tobermore Mayfair step slab with contrast nosing.



Asphalt concrete road surface, structural design to engineering detail to accommodate traffic Category 6 as adapted from Table 2b from BS7533-101.

Marshall's standard HB (half battered) pre-cast concrete kerb units, designed to standard radii for the corners and direction changes, units should be supplied with associated quadrants, flush transitions, and droppers.

Security Gates Closed at Night

2.4m height steel security barrier fencing either side of the road to create a secure 'pen' when the sliding gate is open at the beginning of the day.

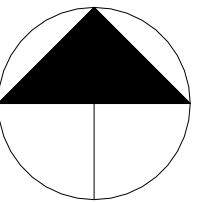
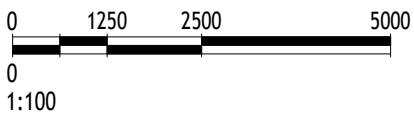
Drop kerb with flush transition for pedestrian access point.

Double brick width wall with brick on edge copings constructed to a 400mm height from ground 400mm width. Rear of the wall is retaining the planting to a level 100mm below the top and is to receive 2 coats or Synthaproof treatment. Constructed of blue engineering brick.

Gas governor box

Block paved pedestrian only surface, designed to provide a 'human scale' to the space. Proposed as Tobermore Fusion block paving 3 colour mix 100x200mm unit form factor. Laid with Fusion block edge in Silver / White

1 Entrance Area GA
1 : 100



Do NOT Scale From This Drawing.
All dimensions are to be checked on site prior to construction.

The drawing shall only be used for the purpose for which it was prepared. Drawings issued for planning approval shall not be used for the purposes of costing or construction.

Notes:

- > The drawing is provided to RIBA Stage 3 and is a spatially coordinated design plan. The drawing should not be used for the purposes of tender, or contract.
- > Any anomalies should be reported to the project LA for clarification and review.
- > All design and arrangement information is subject to the Architectural design provided by others. Updates to the architectural package should be identified and updated into the drawings prior to any development.
- > Images provided are representative and should not be taken as reflective of the actual provided condition. This includes colours or any additional elements shown within the image.
- > Information shown within the drawing is subject to change, review and approval by others.

P04	Updated layout GA	19/11/25
P03	Revised layout	05/11/25
P02	Updated Layout	24/10/25
P01	Stage 3 Coordination	12/09/25
Rev	Description	Date

PURPOSE OF ISSUE
Stage 3 Issue

PROJECT
Huddersfield Pharmaceutical Unit

TITLE
Entrance Area GA

CLIENT
Calderdale & Huddersfield NHS Foundation Trust

DRAWN BY CF	CHECKED BY CF	DATE 12/09/2025
SCALE (@ A1) 1 : 100		PROJECT NUMBER 24229
DRAWING NUMBER HPU-AFL-ZZ-EX-DR-L-901002		S4 P04