This document is © Bond Bryan Architects Ltd & © SimpsonHaugh and Partners . If in doubt ASK. Drawing measurements shall not be obtained by scaling. Verify all dimensions prior to construction. Immediately report any discrepancies on this document to the Originator. This document shall be read in conjunction with associated models, specifications and related consultant's documents.

North

## Notes

# LANDSCAPE STRATEGY KEY

**IN-SITU CONCRETE**

**CONCRETE BASE**
To Engineers Specification

**EXTERNAL STAIR**

**Existing STEPS - Granite Steps**

**Colour - Royal White, Flamed**
Concrete subbase to structural engineers specification.
Visibility strips from the edge of the nosing both horizontally and vertically

**KERBS, EDGINGS, CHANNELS & PAVING ACCESSORIES**

*PK*

*K2*

**TYPE 1 - CONCRETE PIN KERB**
**NBS Q10/110B**
**Colour -** Concrete

**TYPE 2 - Heritage Kerb**
**NBS Q10/110C**
**Colour -** Charcoal, textured

*K3*

*K4*

**TYPE 3 - Highways Kerb**
**NBS Q10/110A**
**Colour -** Concrete

**TYPE 4 - Highways Kerb (Dropped)**
**NBS Q10/110E**
**Colour -** Concrete

*K5*

**TYPE 5 - Highways Kerb (Flush)**
**NBS Q10/110F**
**Colour -** Concrete

**ACO SLOT DRAIN**
Refer to Civil engineers drawings

**ASPHALT ROADS / PAVINGS**

**ASPHALT**
To Engineers Spec

**ASPHALT - EXISTING**

**INTERLOCKING BRICK / BLOCK ROADS / PAVINGS**

*BP1*
**BLOCK PAVING - EXISTING**
Existing block paving to be retained
**Colour** - Mid Grey Granite, Textured

*BP2*
**BLOCK PAVING - NEW TO SUIT PHASE 2**
**NBS Q25/315**
New block paving to match phase 1 to suit new Phase 2 levels
**300x100x80mm** Modal X Pavers - Closely butted and sand-filled joints. Refer to Civil Engineers drawings.
**Colour** - Mid Grey Granite, Textured

**MOVEMENT JOINT**
Movement Joints to be set out - Allow for joints at 5m intervals and for every 25m² of block paving and around manhole covers, kerbs and lighting columns as Civil engineers information.

**SLAB / BRICK / SETT / COBBLE PAVINGS**

**HAZARD WARNING TACTILE - CORDUROY**
Corduroy - 400x400mm
**Colour** - Charcoal

Yellow lining for demarcation of the external walk way and disabled paring bays.

*CP1*
**BESPOKE PAVING INDICATING ROUTE IS FOR BOTH PEDESTRIAN AND CYCLE USE**
**Q25-1208**

*CP2*
Bike symbol painted on in suitable highways paint

**SEEDING / TURFING** *Refer to Planting Scheme Details on Drg 1010*

**ORNAMENTAL SHRUB PLANT MIX TYPE 1**

**ORNAMENTAL SHRUB PLANT MIX TYPE 2**

**EXTERNAL PLANTING**

**TREE**
Amelanchier arborea
'Robin Hill' Single Stem
200cm clear stem

**Hedge Mix one**

**FENCING**

*F1*
**FENCE**
3m High vertical steel bar security fence
**NBS Q40/340**

**BARRIERS / GUARDRAILS**

*VB*
**AUTOMATED RAISED ARM VEHICLE BARRIER**
**To match exsiting**
With associated intercom & induction loop

*R3*
**DOOR GUARD**
External Door guard

*HR1*
**HANDRAIL**
External Handrail Type 1

**SITE / STREET FURNITURE / EQUIPMENT**

*RP*
**RAISED PLATTER / TREE PIT**
PPC Metal raised planter. Dimensions as drawing
Colour - RAL 9011

**INTEGRATED BENCH**
Cantilevered - Supplied as part of planter system

**ELECTRIC VEHICLE CHARGING POINT**
To Engineers Specification

*CS*
**SHEFFIELD CYCLE STAND**
To Engineers Specification

*IN1*
**INTERCOM**
To Engineers Spec

**MANHOLE**
(Indicatve position)

**B** **BOLLARD**

**Notes:**

Drawings to be read in conjunction with Architectural Specification.
Drawings to be read in conjunction with Structural, Civil, MEP, Fire, Acoustic reports and drawings.
Refer to Designer's Risk Register for safety, health and environment.
Vehicle mitigation strategy which sits outside the ownership is required as part of the secure by design requirements.
Manholes & drainage are indicative only - refer to civil engineers information for size and setting out

## PLANTING SCHEME DETAILS

See adjacent "SEEDING / TURFING" for key
To match Phase 1 planting scheme

**Ornamental Planting Mix 1**

| Species | Height cm | Ctr. M | No. /m | Root/ Pot Size | Notes | % Mix | |
|---|---|---|---|---|---|---|---|
| Allium hollandicum 'Purple Sensation' /*Dutch onion/* | | 0.2 | 25 | Bulbs | bulbs 50mm up/ spaced out evenly; planting depth 150-200mm, groups of 15, spacing min 150-200mm | 5 | **P** |
| Anemone blanda 'Blue Shades'/ *Winter Windflower* | | 0.2 | 25 | Bulbs | bulbs 50mm up/ spaced out evenly; planting depth 150-200mm, groups of 15, spacing min 150-200mm | 15 | **P, B** |
| Iris germanica / *Purple Flag Iis* | | 0.2 | 25 | Bulbs | bulbs 50mm up/ spaced out evenly; planting depth 150-200mm, groups of 15, spacing min 150-200mm | 10 | **P** |
| Hebe Saphire | 40-60 | 0.4 | 6.25 | 7.5L | Full pot | 30 | **BN , P** |
| Campanula portenschlogiana /*Wall bellflower/* | 20-30 | 0.3 | 11 | 2L | To be planted in blocks of 3 no. | 20 | **P, B** |
| Pieris 'Forest Flame' | 40-60 | 0.4 | 6.25 | 7.5L | Full pot | 10 | **P, B** |
| *Leucanthemum vulgare* /Oxeye daisy/ | 40-60 | 0.4 | 6.25 | 7.5L | Full pot | 10 | **BN , P, B** |

**Ornamental Planting Mix 2**

| Species | Height cm | Ctr. M | No. /m | Root/ Pot Size | Notes | % Mix | |
|---|---|---|---|---|---|---|---|
| Allium hollandicum 'Purple Sensation' /*Dutch onion/* | | 0.2 | 25 | Bulbs | bulbs 50mm up/ spaced out evenly; planting depth 150-200mm, groups of 15, spacing min 150-200mm | 10 | **P** |
| Allium stipitatum 'Mount Everest' /*Ornamental onion/* | | 0.2 | 25 | Bulbs | bulbs 50mm up/ spaced out evenly; planting depth 150-200mm, groups of 15, spacing min 150-200mm | 10 | **P** |
| Lavandula angustifolia | 30-40 | 0.5 | 4 | 5L | To be planted in blocks of 5 no. | 25 | **P, B** |
| Hebe Saphire | 40-60 | 0.4 | 6.25 | 7.5L | Full pot | 30 | **BN , P** |
| Echinacea 'Balsomador' /Coneflower Adobe Orange/ | 40-60 | 0.4 | 6.25 | 7.5L | Planted in blocks of 5 no. | 15 | **P, B** |
| *Leucanthemum vulgare* /Oxeye daisy/ | 40-60 | 0.4 | 6.25 | 7.5L | full pot | 15 | **BN , P, B** |

| rev | description | drawn | checked | date |
|---|---|---|---|---|
| C06 | Key updated | GQ | GQ | 19.04.24 |
| C05 | Amended following WDC comments | JMW | GQ | 01.12.23 |
| C04 | Amended following WDC comments | JMW | GQ | 22.11.23 |
| C03 | Post Contract Comments | JMW | GQ | 22.09.23 |
| C02 | Amended following WDC comments | JMW | GQ | 20.08.23 |
| C01 | Issued for Contractors Proposals | BS | GQ | 18.08.23 |
| P06 | Amended to suit WDC comments | JMW | BS | 02.08.23 |
| P05 | Amended to suit WDC comments | GQ | GQ | 20.07.23 |
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**City Centre Phase 2**
**City Centre Site**
**-**

**The Manchester College**

## PROPOSED LANDSCAPE FINISHES

| project | originator | volume | level | type | role | number |
|---|---|---|---|---|---|---|
| CCPH2 | BBA | ZZ | ZZ | DR | A | 1010 |

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