KEY

HARD LANDSCAPE

-Surface

- **SU1** **Surface 1 - Slabs:** Concrete slab paving, to LCC adoptable standard, match exisiting on Prescot St.
- **SU2** **Surface 2 - Flags:** Skimmed flag paving, 80mm thick in 300mm courses lengths vary, in a mixture of grey tones. Marshalls Celestia or similar.
- **SU3** **Surface 3 - Setts:** Textured concrete block paving, 80mm thick in 160mm stretcher courses, in a mixture of grey tones. Marshalls Mentrolinia or similar to match existing.
- **SU4** **Surface 4 - In-situ:** In-situ buff concrete footpath with exposed aggregate finish, Engineer to advise.
- **SU5** **Surface 5 - In-situ:** In-situ buff concrete footpath with exposed aggregate finish, darker tone than SU4, Engineer to advise.
- **SU6** **Surface 6 - Steps:** Concrete step units, DDA compliant, Marshalls Saxon finish or similiar.
- **SU7** **Surface 7 - Flags:** Concrete flag paving, in a mixture of buff tones. Marshalls Organa Riven or similar.
- **SU8** **Surface 8 - Flags:** Tactile Flag Paving, 400x400, Marshalls Blister or similiar
- **SU9** **Surface 9 - Tree Pit Detail:** Tree pit with porous resin bonded gravel surface in steel frame.

- Edging

- **KB1** **Kerb 1 - Upright:** 125x245mm, laid with 125mm upstand, to match existing. Marshalls PCC BS standard or similar.
- **KB2** **Kerb 2 - Flush:** Textured granitic kerb, 145x255, laid flush. Silver grey, conservation kerb by Marshalls or similar
- **ED1** **Edging 1:** Aluminium edging, Slate Classic by Everedge, or similar.

- Structure

- **RP1** **Raised Planter 1:** raised timber planter, 640mm high.
- **RP2** **Raised Planter 2:** raised timber planter, 470mm high.
- **TRW** **Timber Retaining Wall:** up to 2.2m height; timber interlocking-type retaining wall with landdrain; Permacrib or similar approved. Topsoil pockets for planting incorporated into wall face at 500mm ctrs. see engineers for structural information.
- **BRW** **Brick Retaining Wall**: up to 4.5m height;
- **GRW** **Gabion Retaining Wall:** 500mm x 900mm high galvanised steel gabion retaining wall infilled with stacked standstone slabs nominally 50-100mm thick in courses of random lengths. Gabion baskets to be edged in galvanised steel L-shaped angle.
- **B1** **Balustrade Type 1**: steel 1100mm ht, vertical bar railing; top rail 50mm CHS welded to 20mm CHS or bar set vertically at 120mm spacing, socketed and grouted into 250mm wide coping unit. All welds ground, and all metalwork acid etched. Electroplated bronze finish to match architectural metalwork.
- **B2** **Balustrade Type 2:** 1100mm ht glass balustrade on retaining wall. Top of wall flush with adjacent footway.
- **S01** **Steel Railings and Gate:** 1m high. Galvanised and polyester powder coated, colour tbc. Keypad/fob access tbc.
- **G01** **Gate type 1**: bespoke steel and timber gate, 2m ht X 1.2 m single leaf gate with steel frame, timber slats and watercut steel steel panel, metalwork acid-etched and electroplated bronze. With fob access, self-closing.
- **CS1** **Cycle Store 1:** 2.6 m high. Steel frame, open sided structure with panels of Orsogril type grating to front and eastern elevation. Standing seam roof. Containing two tier type racks surface mounted to accommodate 100 cycles.
- **CS2** **Cycle Store 2:** galvanised steel sheffield bike stands, 800mm spacing.

- Feature

- **S1** **Straight Seat:** straight steel and timber seat with back and armrests, 0.6m wide X 2m length by Streelife or similar approved.
- **A1** **Artwork:** bespoke artwork/signage on concrete plinth 1200mm ht X 600mm square.
- **B** **Removeable bollards:** removeable steel bollards, 1000mm high
- **LB** **Lighting bollards:** spacing and specification tbc.
- **CB** **City Bike**: 6 bike stand following discussion with LCC.

SOFT LANDSCAPE

- Groundcover

- **G1** **Boundary Planting**
- **G2** **Climber Plants**
- **G3** **Low - medium height shrubs:** as privacy strip to ground flooor accomodation: Viburnum davidii, Cornus spp., Photinia, Pinus mugo and Euonymous
- **G4** **Low groundcover:** Juniperis, Pachysandra, Carex, Sedum 'Carl', Hebe pinguifolia pagei etc3L containers planted at 4-6/m2
- **G5** Lawn, to be turfed.

- Trees

- **Acer Platanoides 'Columnare', 25-30cm, container**
- **Quercus Robur 'Fastigata', 30-35cm girth, 470L container**
- **Prunus Avium, 12-14cm girth, container**
- **Malus Sylvestris, 14-16cm girth, container**
- **Amelanchier Lamarkii, 8-10cm girth, container**
- **Pyrus Calleryana 'Chanticleer', 14-16cm girth, container**
- **Pyrus Communis "Common Pear", 14-16cm girth, container**
- **Betula Pendula Alba, multi-stem, 240cm, rootballed**
- **Betula Utilis, single stem, 12-14cm girth, container**

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(1) Do not scale from drawings - use written dimensions only. (2) All dimensions are in millimeters unless noted. (3) All dimensions shall be verified on site before proceeding with the work. (4) Landscape Projects shall be notified of any discrepancies. (5) Engineer to specify all sub-bases. Any below ground construction is indicative.

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Project Title: **Erskine Street** Student and Residential Accom.

Drawing Title: **Landscape GA** Lower Ground Floor

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2016-11-11	RL	RD

Scale	Status	Drawing No.	Revision
1:250 @ A1	P1	**481.LG.GA.001**	**P1**