



**BOUNDARIES**

- Student Centre planning application boundary
- Extent of Balfour Beatty highway works contract
- Assumed and proposed adopted highway boundary

**SURVEYS**

Site wide:  
 Ordnance Survey:  
 File: os\_4403990.dwg  
 © Crown Copyright. All rights reserved.  
 Lancashire County Council Licence  
 10002330\_2011

Public Realm  
 Topographic and below ground utilities survey  
 File: S11628-U.dwg

**KERBS / EDGINGS**

- K1 Granite kerb (nominal 60mm upstand) 200mm width, 900mm length, varying depth to engineer's design, bush-hammered finish. Colour: Royal White (light grey).
- K1.2 Quadrants (in pairs of 2 unless shown otherwise) Material and finish: Granite, to match K1. Size: 1m radius, 130mm upstand.
- K1.3 Extra wide radius kerb Location: 3m wide median strip ends. Material and finish: Granite, to match K1. Size: 1.5m radius, 500mm wide, 130mm upstand.
- K2 Granite flush edge restraint within in cartways 150mm width, 900mm length, depth TBC by engineer. Finish: sawn, bush-hammered top. Colour: Royal White (light grey).
- K3 Granite flush edge restraint within in pedestrian areas 100mm width, 900mm length, depth TBC by engineer. Finish: sawn, bush-hammered top. 5mm bullnose to one long edge. Colour: Magma (buff).
- K4 PCC standard half-battered road kerb 125mm x 915mm 225mm depth.
- K5 PCC standard edging, 60mm wide, to engineer's specification. Natural grey concrete, flat top. Last flush unless annotated otherwise on plan.

**HARD SURFACE MATERIALS**

- S1 Granite slab paving (to footways, predominantly pedestrian use). 450mm gauge, 450-750mm random length, 80mm depth. Finish: sawn, bush-hammered top. Colour: Magma (buff).
- S1.1 Granite slab paving (to footways, predominantly pedestrian use). Size and laying pattern: To match New Square outside SSC. Finish: sawn, bush-hammered top. Colour: Royal White (light grey).
- S2 Granite self paving (to selected trafficked areas in footpath). 150mm gauge, 150-300mm random length, 80mm depth. Finish: sawn, bush-hammered top. Colour: Magma (buff).
- S1.5 Granite self paving (to selected trafficked areas in footpath). 150mm gauge, 150-300mm random length, 80mm depth. Finish: sawn, bush-hammered top (to match S1.1). Colour: Royal White (light grey) to match S1.1.
- S3.1 Granite self paving (to pedestrian crossings). 150mm gauge, 300mm length, 180mm depth. Finish: sawn, bush-hammered top. Colours: Magma (buff), Crystal Black (black).
- S3.2 Granite self paving (to gyratories). 150mm gauge, 300mm length, 180mm depth. Finish: sawn, bush-hammered top. Colours: Crystal Black (black), Kobra Green (grey-green), Kobra (mid grey), Magma (buff).
- S4.2 Granite self paving (cubes to rumble strips). 100mm x 100mm length, 180mm depth. Finish: sawn, crossed top. Colours: Crystal Black (black), Kobra Green (grey-green), Kobra (mid grey).
- S6 Granite self paving (to parking and loading bays). 150mm gauge, 150-300mm random length, 80mm depth. Finish: sawn, bush-hammered top. Colours: Crystal Black (black), Kobra Green (grey-green), Kobra (mid grey).

**HARD SURFACE MATERIALS (continued)**

- S7 Granite self paving (to crossings and selected crossings). 150mm gauge, 150-300mm random length, 80mm depth. Finish: sawn, bush-hammered top. Colours: 40% Magma (buff), 40% Kobra (mid grey), 20% Royal White (light grey).
- S8 Granite self paving (Edge 9m to buildings). 100mm x 100mm length, 60mm depth. 300mm wide (courses) stretcher bond along buildings. Finish: sawn bottom, crossed sides, bush-hammered top. Colour: Magma (buff).
- S9 Granite self paving to controlled crossings. 150mm gauge, 150-300mm random length, 180mm depth. Finish: sawn, bush-hammered top. Colours: Terra Red (red).
- S10 Granite self paving to the back of granite kerbs. 150mm gauge, 150-300mm random length, 80mm depth. Finish: sawn, bush-hammered top. Colour: Royal White (light grey) - matching the kerb.
- T1 Granite tactile blister self paving (to uncontrolled crossings). 133mm x 200mm x 80mm depth. Finish: sawn with blister pattern in accordance with DfT guidance. Colour: Crystal Black (black).
- T2 Granite tactile blister self paving (to controlled crossings). 133mm x 200mm x 80mm depth. Finish: sawn with blister pattern in accordance with DfT guidance. Colour: Crystal Black (black).
- T3 Precast concrete tactile blister block paving (to uncontrolled crossings in Victoria St). 133mm x 200mm x 80mm depth. Restained by pcc edging 50 x 150mm flat top. Granite tactile corduroy slab paving (to stairs). 400mm x 400mm x 80mm depth. Finish: sawn with corduroy pattern in accordance with DfT guidance. Colour: Crystal Black (black).
- T4 Granite tactile 'Guidance' slab paving (blended to uncontrolled crossings). 400mm x 400mm x 80mm depth. Finish: sawn with guidance strip pattern in accordance with DfT guidance. Colour: Magma (buff).

**SOFT LANDSCAPE**

- Proposed semi-mature tree planting
- Clipped hedge planting, 80-100cm high
- Ornamental shrub and herbaceous planting
- Turf

**MISC. HARD LANDSCAPE**

- Tree pit with circular grille (located in footways). Refer to UCLan Planting Details PL1569.601-1 Typing.
- Tree pit with kerb (in median strip on Corporation Street)
- Recycling Bin Requirements TBC, off the shelf product, spec. TBC. NOTE: Any bins provided by UCLan on UCLan ground not shown.
- Litter Bin Requirements TBC, off the shelf product, spec. TBC. NOTE: Any bins provided by UCLan on UCLan ground not shown.
- Seating Design TBC
- Cycle Stand Sheffield type hoop. Off the shelf product, spec. TBC.
- Bespoke Seating to ends of parking strip on Corporation Road Granite seating with timber top, subject to further design.

**STREET FURNITURE**

- Do not scale from this drawing.
- Always work to noted dimensions.
- All dimensions are in millimetres unless otherwise stated.
- All setting out, levels and dimensions to be agreed on site.
- The dimensions of all materials must be checked on site before being laid out.
- This drawing must be read with the relevant specification clauses and detail drawings.
- Order of construction and setting out to be agreed on site.
- This drawing is copyright protected and may not be reproduced in whole or part without written authority from the owner.

Rev	Date	Status and Description	Drawn	Apprvd.
17	28/06/2018	DRAFT - refer to red revision clouds and notes	JD	LH
16	18/06/2018	Stage 3 - EMPLOYERS REQUIREMENT - Kerb alignment updated to reflect agreed and tested layout from Civic Eng. Guidance, going to stems of tactile paving on uncontrolled crossings, service bays; spiky kerbs removed, kerb upstand at back of bay. Street furniture shown. Median strip details, and granite paving to controlled crossings/gateways.	JD	LH
15	18/05/2018	Stage 3 - EMPLOYERS REQUIREMENT - Granite item S7 added	JD	LH
14	17/05/2018	Stage 3 - EMPLOYERS REQUIREMENT - Geometry of tactile paving. Toilets on Adelphi Quarter removed and planting area in lieu of paving. Street furniture shown. Median strip details, and granite paving to controlled crossings/gateways.	JD	LH
13	03/05/2018	DRAFT ERS - DRAFT EMPLOYERS REQUIREMENTS	JD	LH
12	01/05/2018	Stage 3 - EMPLOYERS REQUIREMENTS	JD	LH
10	24/04/2018	Stage 3 - EMPLOYERS REQUIREMENTS (ERS)	JD	LH
09	03/04/2018	DRAFT ERS - Layout corrections and refinement	JD	LH
08	27/03/2018	DRAFT ERS (minor amendments), set paving to crossover to EIC on Maudland Road	JD	LH
07	23/03/2018	DRAFT ERS	JV	LH
06	19/03/2018	DRAFT	JV	LH
05	12/03/2018	DRAFT - Drawing extended to the north	JD	LH
04	19/02/2018	DRAFT	JV	LH
03	14/02/2018	DRAFT	JV	LH
02	09/02/2018	DRAFT	JV	LH
01	26/02/2017	DRAFT	JD	LH

**Plant Intelligent Environments Ltd**  
 E: info@plant-ie.com W: plant-ie.com  
**MANCHESTER**  
 2 Back Grafton St  
 Altrincham WA14 1DY  
 T: 0161 928 9281

**LONDON**  
 Waterside  
 44-48 Wharf Road  
 N1 7UX  
 T: +44 (0)207 253 5678

Client: University of Central Lancashire  
 Project: UCLan - Highway Improvements and Streetscene  
 Drg Title: Phase 1 Streetscene General Arrangement  
 Revised on: 18/06/2018 Drawn by: JD Approved by: LH  
 Scale: 1:500 Size: A1 Status:

Drg No. **PL1569.112** Issue **17**

