



**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. 5mm bullnose to one long edge. 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. 5mm bullnose to one long edge. 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 x 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**

- S7 Granite self paving (to crossings and selected crossings). 150mm gauge, 150-300mm random length, 80mm depth. Finish: sawn with guidance strip pattern in accordance with DTF guidance. Colour: Grey to match adjacent paving on SC scheme. 20% Royal White (light grey).
- S8 Granite self paving (Edge 9m to buildings). 100mm x 100mm length, 60mm depth. 300mm wide (3 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 DTF 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 DTF 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.
- T4 Granite tactile corduroy slab paving (to stairs). 400mm x 400mm x 80mm depth. Finish: sawn with corduroy pattern in accordance with DTF guidance. Colour: Crystal Black (black).
- T5 Granite tactile 'Guidance' slab paving (blended to uncontrolled crossings). 400mm x 400mm x 80mm depth. Finish: sawn with guidance strip pattern in accordance with DTF guidance. Colour: Magma (buff).

**SOFT LANDSCAPE**

- T5.2 Granite tactile 'Guidance' slab paving (blended to uncontrolled crossings). 400mm x 400mm x 80mm depth. Finish: sawn with guidance strip pattern in accordance with DTF guidance. Colour: Grey to match adjacent paving on SC scheme.
- B1 Hot Rolled Asphalt with buff basaltic chippings with min. 60%V, to engineer's design.
- B2 Asphalt concrete (bitmac) to engineer's design.
- R1 Resin bonded aggregate to flush median strips on the entries to the scheme as shown.
- R2 Resin bound aggregate or new black bituminous surface course applied to existing or new black bituminous surface course. Coated 20mm single size light grey granite.
- 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 PL1569.01-1 Typing/Planting Details.
- 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 items of traffic paving on uncontrolled crossings, service bays, spiky kerbs removed, kerb updated at back of bay. Street furniture shown. Median strip details, new 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 - insufficient. St Peter Street trying into existing, 40 square landscape proposals updated, 400mm x 400mm x 80mm depth. Granite tactile paving details, new granite paving to Adelphi pub. kerb width 200mm	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 LONDON  
 2 Back Grafton St Waterside  
 Altrincham WA14 1DY 44-48 Wharf Road  
 T: 0161 928 9281 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

