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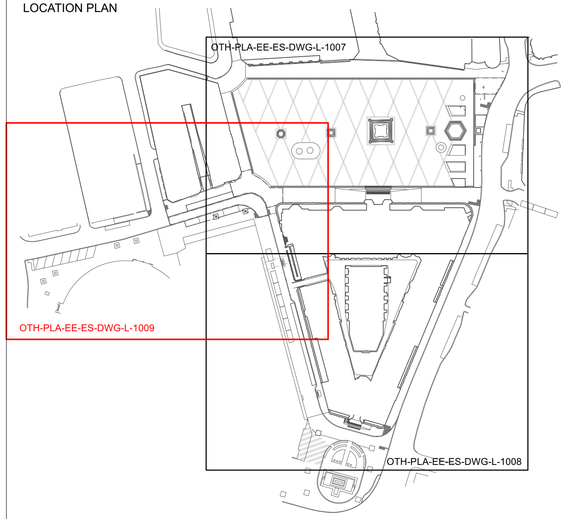
LOCATION PLAN



NOTES:
1. Do not scale from this drawing.
2. Work to work to noted dimensions.
3. All dimensions are in millimetres unless otherwise stated.
4. All setting out, levels and dimensions to be agreed on site.
5. The dimensions of all materials must be checked on site before being laid out.
6. Refer to Landscape Specification where not specified in clauses and detail drawings.
7. Order of construction and setting out to be agreed on site.

KEY

BOUNDARIES

- Red Line Boundary
- Section 278 Works

EXISTING
To be retained

- Ex 1.1 Yorkstone Upstand Kerb
  To Princess Street and Mount Street
  Dimensions: 125mm wide
  Material: Yorkstone
  Upstand - existing retained
- Ex 1.2 Yorkstone Flush Kerb
  To Princess Street and Mount Street
  Dimensions: 300mm wide
  Material: Yorkstone
  Flush - existing retained
- Ex 1.3 Yorkstone Dropped Kerb
  To Princess Street pedestrian crossing points
  Dimensions: 300mm wide
  Material: Yorkstone
  Dropped kerbs - existing retained

PROPOSED
Refer to details OTH-PLA-EE-ES-DWG-L-5001 and OTH-PLA-EE-ES-DWG-L-5012 to 5014

YORKSTONE

- K1.1 Yorkstone Upstand Kerb, Bullnosed Edge
  To Princess Street, Southmill Street, Central Street and Mount Street
  Dimensions: 150mm wide (to match existing), 900mm long, depth to engineers (Ramboll) details.
  Material: Yorkstone
  Upstand - To match adjacent upstand (nominal 125mm)
  Q10/122A
- K1.2 Yorkstone Flush Channel
  K1.2* To Princess Street, Southmill Street, Central Street, Mount Street and Taste Alley
  Dimensions: 300mm wide, 900mm long, FLAT 300mm long depth to engineers (Ramboll) details.
  Material: Yorkstone
  Flush - as existing
  Q10/122B
- K1.3 Yorkstone Flush Channel
  To Brazennose Street
  Dimensions: 300mm wide, 900mm long, depth to engineers (Ramboll) details.
  Material: Yorkstone
  Flush - as existing
  Q10/122C
- K1 dk Yorkstone Dropped Kerb & Transition Kerb
  K1 dk* To Princess Street, Southmill Street and Mount Street
  Dimensions: 300mm wide, 900mm long, K1 dk* 300mm long depth to engineers (Ramboll) details.
  Material: Yorkstone
  Dropped Kerb Units K1 dk 125mm, K1 dk* 25-150mm 25mm upstand - Southmill Street, 150mm upstand Princess Street
  Dropped Kerb Units K1 dk 6mm upstand / K1 dk* 25mm stepped upstand - Mount Street
  Allow for: central dropped section and dropped transition units either side.
  Q10/122D
- K1.4 Yorkstone Upstand Kerb, Bullnosed Edge
  To Country Street
  Dimensions: 150mm wide, 900mm long, depth to engineers (Ramboll) details.
  Material: Yorkstone
  Upstand - 150mm wide splay
  Q10/122E

SCHIST

- K2 Low Stone Edge
  To Planting Areas
  Dimensions: 200mm wide, various lengths, 210mm deep
  Material: Schist Green Slate Setts. Refer to detail drawings OTH-PLA-EE-ES-DWG-L-3012 Sht04
  Material: Scottish Green Schist
  Finish: Riven
  Q10/121A

LIMESTONE

- K3.1 Limestone Upstand Kerb (125mm)
  To Lloyd Street (replacement of existing Yorkstone Kerb)
  Dimensions: 125mm wide, 900mm long, depth to engineers (Ramboll) details, to match existing, to engineers (Ramboll) details.
  Material: Carlow Blue Limestone with laser etched detail to front edge.
  Upstand - To match existing (125mm nominal)
  Q10/122A
- K3.2 Limestone Upstand Kerb (60mm)
  To Cooper Street (replacement of existing Yorkstone Kerb)
  Dimensions: 60mm wide, 900mm long, depth to engineers (Ramboll) details.
  Material: Carlow Blue Limestone with laser etched detail to front edge.
  Q10/122B
- K3.3 Limestone Upstand Kerb (25mm)
  To Mount Street
  Dimensions: 150mm wide, 900mm length, depth to engineers (Ramboll) details.
  Material: Material: Carlow Blue Limestone.
  Upstand - 25mm upstand
  Refer to levels drawings OTH-PLA-EE-ES-DWG-L-1018 to 1019.
  Q10/122C
- K3 Ch Limestone Flush Channel
  K3 ds Limestone Dropped Kerb (6mm) & Transition Kerb
  K3 tk Sitewide
  Dimensions: 300mm wide, 900mm long, depth to engineers (Ramboll) details.
  Material: Carlow Blue Limestone.
  K3 ds - Dropped kerbs with 6mm upstand
  K3 tk - Transition kerbs, 6mm - tie into adjacent kerb height
  Q10/122D
- K3.4 Limestone Splayed Kerb
  To Lloyd Street service entrance
  Dimensions: 150mm wide, 900mm length, depth to engineers (Ramboll) details.
  Material: Carlow Blue Limestone with laser etched detail to front edge.
  Upstand: 0-150mm splay
  Q10/122E

METAL

- K4.1 Bronze Demarcation Studs
  To Mount Street to define parking / loading bays
  Material: Bronze
  Q10/123A
- K4.2 Steel Edge
  To tree pits in central areas of Albert Square
  Product: Hillside Heavy Steel Landscape Edging
  Supplier: Aluko
  Finish: Stainless steel with PPC finish
  Dimensions: 6mm thick, 150mm height
  fixed using proprietary fixing pins (450mm depth) into concrete haunch
  Level: Flush with adjacent paving surface level.
  Q10/123B
- K4.3 Bronze Edge
  To Albert Square and Cooper Street entrances
  Material: Bronze
  Finish: Polished
  Dimensions: 6mm thick, 150mm height
  mechanically fixed into concrete haunch
  Level: Flush with adjacent paving surface level.
  Q10/123C
- K4.4 Steel Edge
  Integrated into planter railing to edge of Princess St
  Product: OTH-PLA-EE-ES-DWG-L-5004
  Refer to drawing and's details
  Q10/123D

OTHER

- Drainage Channel (Slot Drain)
  To Albert Square - Refer to Ramboll drawings and specifications and **Q10/170A**
- Natural Stone Perimeter Channel with Drainage Channel
  To edge of setts paving to Albert Square
  Natural Stone Perimeter Channel - to edge of setts paving to Albert Square
  Double stone (granite) channel with Nurdglass 9mm central channel incorporated.
  Material: Portuguese Granite
  Dimensions: 300mm wide Nurdglass 9mm Permiable Channel 0mm 100mm wide
  Material: Ductile Iron Grating
  Refer to Ramboll drawings and specifications.
  Refer to Albert Square Hardworks drawing OTH-PLA-ES-DWG-L-1002
  Q25/142C, Q10/180A
- Natural Stone Perimeter Channel without Drainage Channel
  To edge of setts paving to Albert Square
  Natural Stone Perimeter Channel - to edge of setts paving to Albert Square.
  Double stone (granite) channel with Nurdglass 9mm central channel (locations where there is no drainage channel)
  Material: Portuguese Granite / Northern Westmorland Green
  Refer to Albert Square Hardworks drawing OTH-PLA-ES-DWG-L-1002
  Q25/142C
- PL Seating Elements and Natural Stone Plinths
  Refer to furniture drawings OTH-PLA-EE-ES-DWG-L-4001 to 4002 and OTH-PLA-EE-ES-DWG-L-7013

Revision	Date	Description	Drawn	Apprvd.
C03	07/11/23	Construction issue	SY	MS
C02	29/04/21	Refer to revision notes	SR	MS/KR
C01	01/04/21	Construction Issue	SR	MS/KR
07	26/02/21	Stage 4 Issue (Re-Coordination)	SR	MS/KR
06	14/11/19	Refer to revision notes	SR	MS/KR
05	11/10/19	Stage 4 Issue - revisions as described	SR	MS/KR
04	06/09/19	Planning Issue	SR	MS/KR
03	26/07/19	Stage 4 Issue	SR	MS/KR
02	29/05/19	Stage 3 + Issue	SR	MS/KR
01	30/11/18	Stage 3 Issue	SR	MS/KR

Revision Notes:

1. Southmill St kerb alignment updated to reflect as built. Notes added on 25mm upstand as agreed with MCC access group.
2. Mount St kerb notes added - transition from 25mm to 6mm. Minor amendment to kerb position to avoid service cover.

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Client Manchester City Council

Project Our Town Hall

Drg Title Kerbs, Edges & Channels 3 of 3

Created on	Created by	Approved by
19.09.18	SR	MS/KR

Scale	Size	Workstage
1:250	A1	Stage 5

Drg No. OTH-PLA-EE-ES-DWG-L-1009 **Suitability** S4 **Revision** C03

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