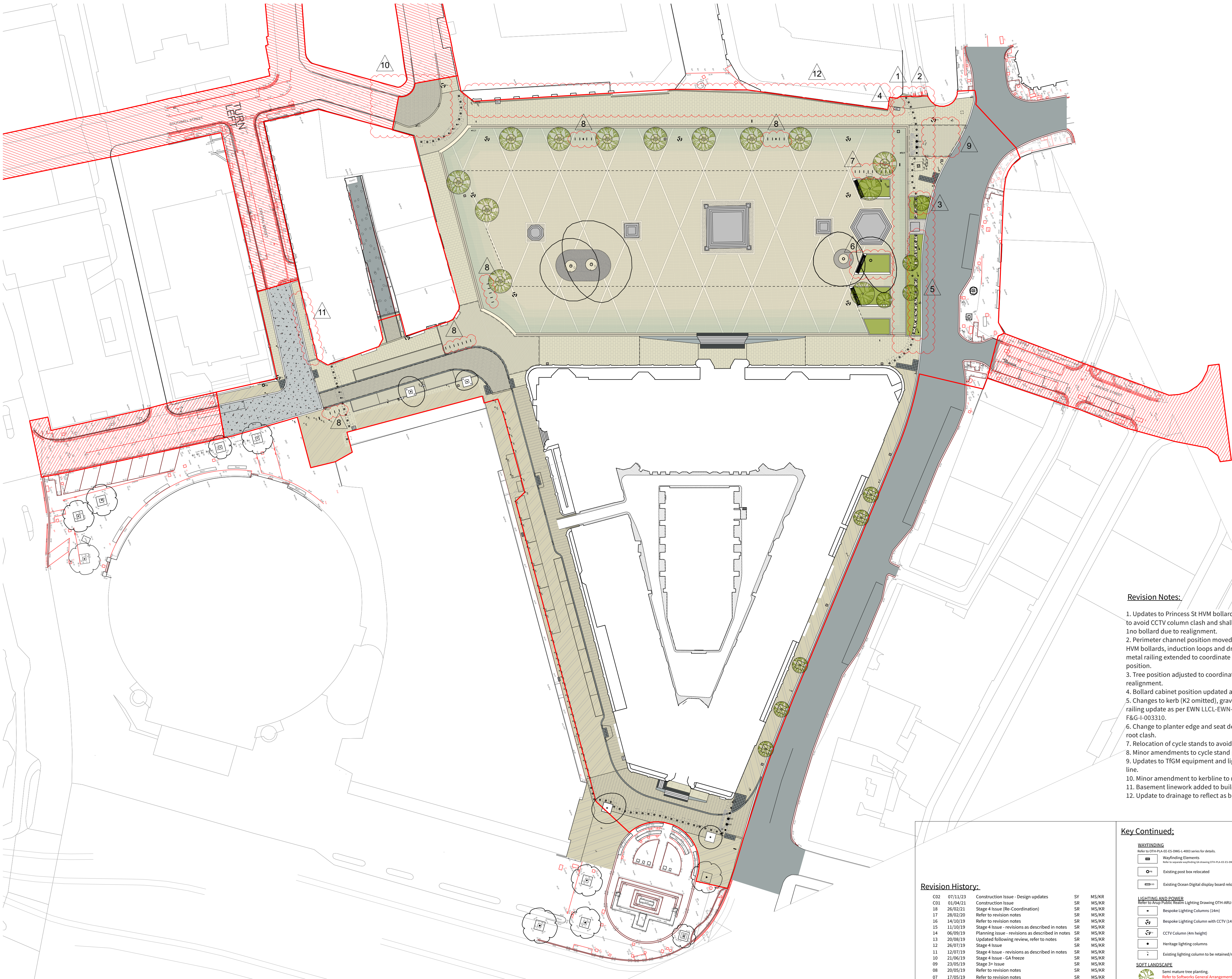




Revision Notes:

1. Updates to Princess St HVM bollard line - positions adjusted to avoid CCTV column clash and shallow services. Omission of 1no bollard due to realignment.
2. Perimeter channel position moved as part of coordination of HVM bollards, induction loops and drainage. Planters and metal railing extended to coordinate with new channel position.
3. Tree position adjusted to coordinate with bollard realignment.
4. Bollard cabinet position updated as agreed with LPA.
5. Changes to kerb (K2 omitted), gravel margin added and railing update as per EWN LLCL-EWN-001929 and Instruction F&G-I-003310.
6. Change to planter edge and seat detail to avoid existing tree root clash.
7. Relocation of cycle stands to avoid service cover clash.
8. Minor amendments to cycle stand positions / spacing.
9. Updates to TfGM equipment and lighting etc around HVM line.
10. Minor amendment to kerbline to reflect as built position.
11. Basement linework added to building edge on Central St.
12. Update to drainage to reflect as built.

Revision History:

Revision	Date	Description	Drawn	Apprvd.
C02	07/11/23	Construction Issue - Design updates	SV	MS/KR
C01	01/04/21	Construction Issue	SR	MS/KR
18	26/02/21	Stage 4 Issue (Re-Coordination)	SR	MS/KR
17	28/02/20	Refer to revision notes	SR	MS/KR
16	14/10/19	Refer to revision notes	SR	MS/KR
15	11/10/19	Stage 4 Issue - revisions as described in notes	SR	MS/KR
14	06/09/19	Planning issue - revisions as described in notes	SR	MS/KR
13	20/08/19	Updated following review, refer to notes	SR	MS/KR
12	26/07/19	Stage 4 Issue	SR	MS/KR
11	12/07/19	Stage 4 Issue - revisions as described in notes	SR	MS/KR
10	21/06/19	Stage 4 Issue - CA freeze	SR	MS/KR
09	23/05/19	Stage 3+ Issue	SR	MS/KR
08	20/05/19	Refer to revision notes	SR	MS/KR
07	17/05/19	Refer to revision notes	SR	MS/KR
06	03/05/19	Refer to revision notes	SR	MS/KR
05	01/04/19	Stage 4 Issue - Refer to revision notes	SR	MS/KR
04	21/01/19	Refer to revision notes	SR	MS/KR
03	30/11/18	Stage 3 Issue	SR	MS/KR
02	20/11/18	Refer to revision notes	SR	MS/KR
01	02/11/18	Refer to revision notes	AD	MS/KR
00	26/09/18	First issue for review	SR	MS/KR

Key Continued:

WAYFINDING

- Refer to OTH-PLA-EE-ES-DWG-L-8003 series for details.
- Wayfinding Elements
 - Existing post box relocated
 - Existing Ocean Digital display board relocated

LIGHTING AND POWER

- Refer to Arup Public Realm Lighting Drawing OTH-ARU-EE-ES-DWG-E-15401 and specifications.
- Bespoke Lighting Columns (14m)
 - Bespoke Lighting Column with CCTV (14m)
 - CCTV Column (4m height)
 - Heritage lighting columns
 - Existing lighting column to be retained/relocated to Mount St. & Princess St.

SOFT LANDSCAPE

- Semi mature tree planting.
- Refer to Softworks General Arrangement drawing OTH-PLA-EE-ES-DWG-L-2000
- Existing trees to be retained
- Refer to Tree Retention and Removal drawing OTH-PLA-EE-ES-DWG-L-1006
- Planting areas
- Refer to Softworks General Arrangement drawing OTH-PLA-EE-ES-DWG-L-2000
- Gravel margin to bollards
- Refer to Furniture Details drawing OTH-PLA-EE-ES-DWG-L-5036

THIS DRAWING IS COPYRIGHT PROTECTED AND MAY NOT BE REPRODUCED IN WHOLE OR PART WITHOUT WRITTEN PERMISSION FROM THE CLIENT.

© Plantit I.E. Limited

NOTES

1. Drawings are to be read in conjunction with the following:
2. All dimensions are to be taken from the centre of the road.
3. All dimensions are to be taken from the centre of the road.
4. The dimensions of all materials are to be taken from the centre of the road.
5. The dimensions of all materials are to be taken from the centre of the road.
6. The dimensions of all materials are to be taken from the centre of the road.
7. The dimensions of all materials are to be taken from the centre of the road.

KEY

BOUNDARIES

- Ped Line Boundary
- Section 278 Works

PROPOSED - NATURAL STONE SURFACES

Refer to OTH-PLA-EE-ES-DWG-L-8000 series for hardware details

- Natural Stone Slab Paving - to streets and perimeter of Albert Square.
- Material: Yorkstone
- Refer to detailed drawing OTH-PLA-EE-ES-DWG-L-5000
- Q25/112A
- Natural Stone Set Paving - to vehicular access points at corners of Albert Square
- Material: Yorkstone
- Refer to detailed drawing OTH-PLA-EE-ES-DWG-L-5000
- Q25/112B
- Natural Stone Slab Paving - to Albert Square and Cooper St entrances.
- Material: Yorkstone with laser etched surface pattern
- Refer to detailed drawing OTH-PLA-EE-ES-DWG-L-5000
- Q25/112C
- Natural Stone Setts Paving Mix - to main area of Albert Square.
- Material: Portuguese Granite, Scottish Schist.
- Refer to detailed drawing OTH-PLA-EE-ES-DWG-L-5000
- Q25/112D
- Natural Stone Diamond Band - to Albert Square and edge of Monuments.
- To have special units at intersections and corners, and inlay bronze features.
- Material: Portuguese Granite
- Refer to detailed drawing OTH-PLA-EE-ES-DWG-L-5000 and 5002
- Q25/112E
- Natural Stone Perimeter Channel - to edge of setts paving to Albert Square.
- Double stone channel with central drainage channel incorporated.
- Material: Portuguese Granite / Burlington Stone (where no drainage channel)
- Refer to detailed drawing OTH-PLA-EE-ES-DWG-L-5000 and 5002
- Q25/142C
- Natural Stone Setts - to perimeter of monuments
- Material: Portuguese Granite
- Refer to detailed drawing OTH-PLA-EE-ES-DWG-L-5000 and 5002
- Q25/142D
- Natural Stone Setts - to perimeter of existing trees
- Material: Portuguese Granite
- Q25/142E

PROPOSED - BOUND SURFACES

- Porous Resin Bound Surfacing - to existing trees in Albert Square.
- Refer to detailed drawings: OTH-PLA-EE-ES-DWG-L-6007
- Q23/225B

PROPOSED - BITUMINOUS SURFACES

- Proposed Asphalt Surfacing:
- New surfacing to Mount Street and Central Street and tie in areas
- Refer to Ramboll Pavement Handstanding Details drawings
- OTH-RAM-EE-ES-DWG-N-0100 and 0101

EXISTING - NATURAL STONE SURFACES

- TO BE RETAINED - any damaged material to be replaced with reclaimed paving material from site or new paving to match existing. Replacement material to Q25/115A
- Natural Stone Slab Paving: Yorkstone to Mount Street, Lloyd Street, Cooper Street and Princess Street.
- TO BE LIFTED & RELAID - any damaged material to be replaced with reclaimed paving material from site or new paving to match existing.
- Natural Stone Setts: Reclaimed Granite Setts from Albert Square to Mount Street & Southmill Street carriageway. Q25/115B
- Natural Stone Slab Paving: Yorkstone to Cooper Street and Lloyd Street. Q25/115A

COURTYARD

- Refer to the following Courtyard drawings for details of proposals:
- OTH-PLA-EE-ES-DWG-L-8005 - 8020, OTH-PLA-EE-ES-DWG-L-1012 and OTH-PLA-EE-ES-DWG-L-5005

NATURAL STONE PLINTHS & STEPS

- Natural Stone Steps & Plinths - to Albert Square and Cooper Street entrances.
- Material: Scottish Green Schist
- Step: Refer to drawing OTH-PLA-EE-ES-DWG-L-5008
- Plinth: Refer to drawings OTH-PLA-EE-ES-DWG-L-5004, 5006 & 5007
- F21/15A

BOLLARDS AND VEHICLE SECURITY FEATURES

- Static Bollard - To IWA 14-1 and 2
- Active (Telescopic) Bollard - To IWA 14-1 and 2
- Existing bollards to be retained on Mount St. & Lloyd St.

STREET FURNITURE & FEATURES

- Refer to OTH-PLA-EE-ES-DWG-L-8000 series for Furniture General Arrangement & OTH-PLA-EE-ES-DWG-L-7000 series for details

- Seating Elements
- Seating plinths, freestanding benches and seating edges to planting areas.
- Refer to detailed drawings: OTH-PLA-EE-ES-DWG-L-7000-7002 and 7003-7012
- Informal Stone Seating Plinth/Edge to Planting Areas
- Refer to detailed drawing: OTH-PLA-EE-ES-DWG-L-7013
- Bespoke Tree Grilles
- Refer to detailed drawings: OTH-PLA-EE-ES-DWG-L-7007
- Cycle Stands
- Refer to detailed drawing OTH-PLA-EE-ES-DWG-L-7004
- Litter bin
- Refer to detailed drawing OTH-PLA-EE-ES-DWG-L-7005
- Bollard control panel
- Traffic control totem
- Existing post retained
- Refer to Furniture Details drawing OTH-PLA-EE-ES-DWG-L-5036
- Existing traffic light retained
- Existing signpost retained
- Existing service box retained

For details of security bollards, bollard control panels, traffic control totems and other associated elements refer to Arup Public Realm Security Layout: OTH-ARU-EE-ES-DWG-G-15401 and Specification: OTH-ARU-EE-ES-SPE-V-0001

Revision	Date	Description	Drawn	Apprvd.
----------	------	-------------	-------	---------



Plantit I.E. Limited

E: info@plantit-ie.com W: plantit-ie.com

MANCHESTER

2 Back Grafton St., Altrincham, WA14 1DY

T: 0161 928 9281

LONDON

Unit 6 Waterside, 44-48 Wharf Road, London, N1 7UX

T: 0207 253 5678

LIVERPOOL

No. 8 Princes Parade, Princes Dock, Liverpool, L3 1DL

T: 0151 705 6746

Client Manchester City Council

Project Our Town Hall

Drg Title Landscape General Arrangement

Created on 26.09.18

Created by SR

Approved by

MS/KR

Scale

1:500

Size

A1

Workstage

Stage 5

Drg No.

OTH-PLA-EE-ES-DWG-L-1000

Suitability

S4

Revision

C02