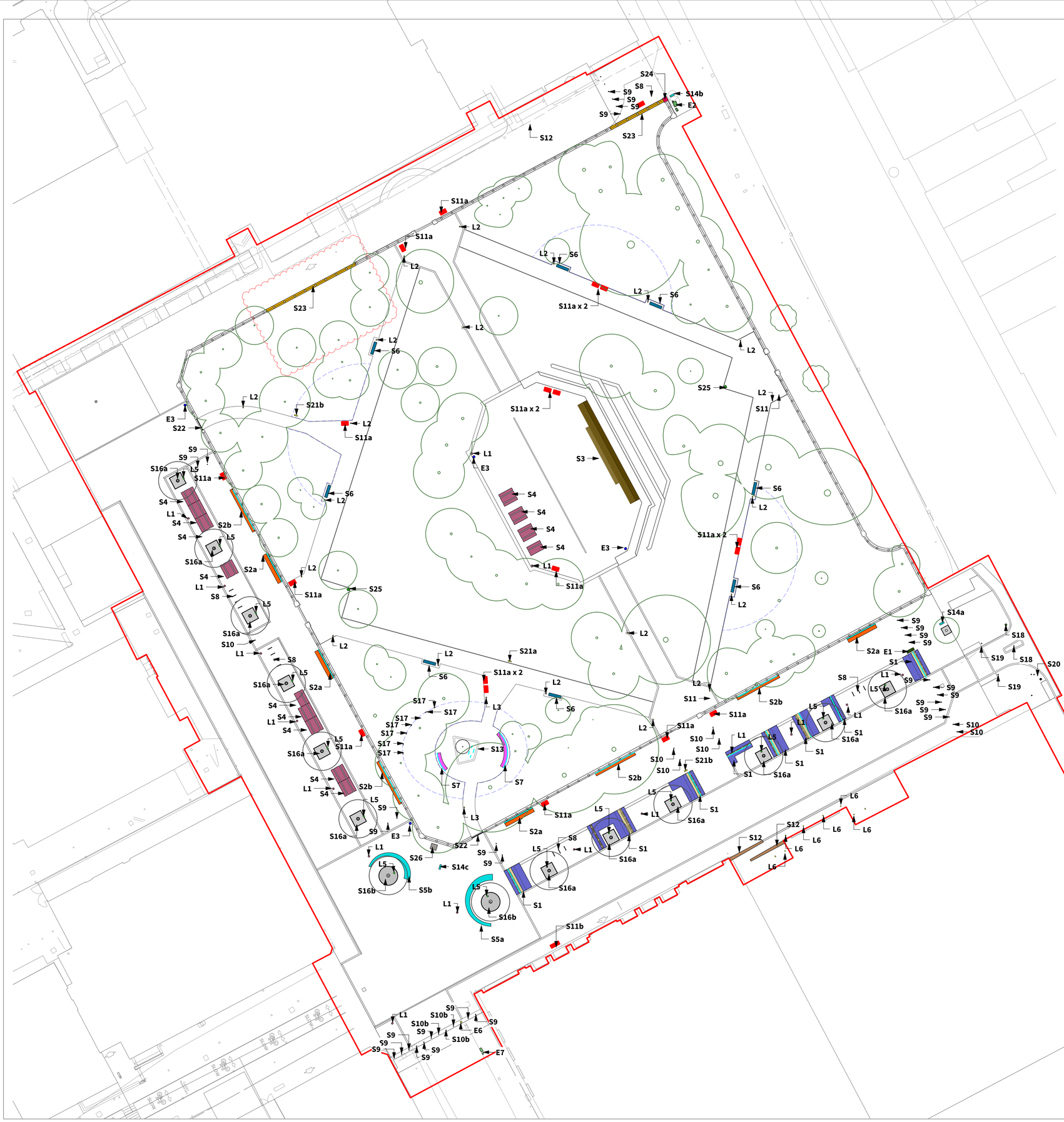


KEY

Phase 1A : Red Line Boundary

S1 — **TREE SURROUND BENCHES**
to Cavendish Street
- Material: FSC certified 'Cumaru' hardwood timber galvanized steel frame, powder coated, Colour - Futura Mars 2525 Sable YX355F.
- Supplied: Woodscape or acceptable equivalent

S2a — **WALL EDGE BENCH - HIGH BACK**
to outside edge of All Saints Park Wall
- Material: FSC certified 'Cumaru' hardwood slats on a hot dipped galvanized steel frame, powder coated, Colour - Futura Mars 2525 Sable YX355F.
Refer to drawing: 1958-PLA-01A-XX-DR-L-7003
To specification clause Q50 220

S2b — **WALL EDGE BENCH - LOW BACK**
to outside edge of All Saints Park Wall
- Material: FSC certified 'Cumaru' hardwood slats on a hot dipped galvanized steel frame, powder coated, Colour - Futura Mars 2525 Sable YX355F.
Refer to drawing: 1958-PLA-01A-XX-DR-L-7003
To specification clause Q50 220A

S3 — **PLATFORM BENCH**
to centre of All Saints Park
- Material: FSC certified 'Cumaru' hardwood slats on a hot dipped galvanized steel frame, powder coated, Colour - Futura Mars 2525 Sable YX355F.
Supplier: Woodscape or similar approved
Refer to drawings: 1958-PLA-01A-XX-DR-L-7004
To specification clause Q50 226

S4 — **WORK BENCHES AND TABLES**
to Lower Ormond Street
- Material: FSC certified 'Cumaru' hardwood slats on a hot dipped galvanized steel frame, powder coated, Colour - Futura Mars 2525 Sable YX355F.
Overall dimension of bench:
Table - 2500mm(L) x 1080mm(W) x 755mm (H)
Benches - 2500mm(L) x 440mm(W) x 460mm (H)
Method of fixing: [Surface pinned into concrete foundation).
Refer to drawings: 1958-PLA-01A-XX-DR-L-7005
To specification clause Q50 230

S5 — **FEATURE CIRCULAR BENCH**
- Material: FSC certified 'Cumaru' hardwood slats on a hot dipped galvanized steel frame and legs, powder coated.
Colour - Futura Mars 2525 Sable YX355F.
Accessories:
L shaped backrest.
Finish: Natural
Folded stainless steel armrest (allow for 2 no.)
Hot dip galvanised and powder coated bench footing. Tamper proof and
counter sunk fixings to match frame
Refer to drawings: 1958-PLA-01A-XX-DR-L-7007
To specification clause Q50 225A

S6 — **PARK BENCH**
Material : FSC certified 'Cumaru' hardwood slats on a hot dipped galvanized steel frame and legs, powder coated. Folded powder coated steel armrest (allow for 3 no.)
Hot dip galvanised and powder coated bench footing.
Colour - Futura Mars 2525 Sable YX355F.
Tamper proof and counter sunk fixings to match frame.
Overall dimension of bench: Varies - refer to furniture plan
Method of fixing: [Surface pinned into concrete foundation).
Refer to drawings: 1958-PLA-01A-XX-DR-L-7006
To specification clause Q50 225

S7 — **MEMORIAL GARDEN BENCHES**
- Material: FSC certified 'Cumaru' hardwood slats on a hot dipped galvanized steel frame, powder coated, Colour - Futura Mars 2525 Sable YX355F.
Accessories:
L shaped backrest.
Folded stainless steel armrest (allow for 2 no.)
Hot dip galvanised and powder coated bench footing. RAL colour TBC. Tamper proof and
counter sunk fixings to match frame.
Refer to drawings: 1958-PLA-01A-XX-DR-L-7006
To specification clause Q50 225B

S8 — **CYCLE STANDS**
- Product reference: Sheffield Cycle Stand
- Material: Stainless Steel
- Finish: Stainless Steel, Grade 316 Satin
- Size: 750mmH x 750mmW
- Fixing: Root Fixed in concrete below ground to Engineer's specification
To specification clause Q50 210

S9 — **FIXED BOLLARD**
- Product: 114 1000 Static Bollard
- Finish: Brushed stainless steel
- Size: 114mm diameter, 1000mm above ground
- Supplier: ATG access or equal and approved.
Root fixed to engineer's details
To specification clause Q50 190

S10 — **DROP BOLLARD**
- Product: 114 1000 Semi-Automatic Bollard
- Finish: Brushed stainless steel
- Size: 114mm diameter, 1000mm above ground. 150mm foundation depth.
- Supplier: ATG access or equal and approved.
To specification clause Q50 192

S10b — **AUTOMATIC DROP BOLLARD**
- VP200 automatic bollard
- Material - stainless steel
- 900mm above ground.
- Supplier: ATG access or equal and approved.
To specification clause Q50 192A

S11a — **PROPOSED BIN TYPE A**
Wooden clad double bin with Man Met branding
Product: Wybone WTSB DOUBLE
Size: H: 945 x W:1000 x D: 540 mm

S11b — **PRPOSED BIN TYPE B**
Powder coated, galv steel quad bin with Man Met branding
Product: Wybone MLB 448
Size: H: 870 x W:1403 x D: 471 mm

S12 — **RETAINING BENCH**
To Arts and Humanities entrance
- Material: FSC certified 'Cumaru' hardwood slats bench top on a hot dipped galvanized steel frame, powder coated
Colour - Futura Mars 2525 Sable YX355F.
Portuguese granite plinth bottom. 450mm (H) average, 300-500mm wide, 6000mm(L).
Colour:Cathedral
Finish: Flamed
Refer to drawings: 1958-PLA-01A-XX-DR-L-7022
To specification clause Q50 226A

S13 — **MEMORIAL GARDEN FEATURE**
To Arts and Humanities entrance
- Material: Folded Corten Steel with laser cut design.
- Finish: Pre-weathered & sealed
Refer to drawing: 1958-PLA-01A-XX-DR-L-7021
To specification clause Q50 340

S14a — **WAYFINDING TOTEM - DIGITAL GATEWAY TOTEM**
Power and data to be provided.
Refer to placemarques's specification and drawings.
Ref - MASTERPLAN_STAGE4_DID_ALLSIGNS

S14b — **WAYFINDING TOTEM - GATEWAY TOTEM**
Power to be provided.
Refer to placemarques's specification and drawings.
Ref - MASTERPLAN_STAGE4_DID_ALLSIGNS

S14c — **WAYFINDING TOTEM - FINGER POST**
Refer to placemarques's specification and drawings.
Ref - MASTERPLAN_STAGE4_DID_ALLSIGNS

S16a — **TREE GRILLE TYPE 1**
- Product: Ilesi Bond Tree Grille
Material: 316 Stainless Steel
Size: 2000mm x 2000mm
Accessories: Allow for integrated appertune for irrigation unit
Supplier: ASF Architectural Street Furnishing or similar approved t. 01484 401414
To specification clause Q10 305

S16b — **TREE GRILLE TYPE 2**
- Product: Laser Cut Tree Grille
Material: 316 Stainless Steel
Size: 3000mm diameter
Accessories: Allow for integrated appertures for irrigation unit and uplighter
To include structural steel frame and bespoke laser cut design (subject to further detail design).
Supplier: ASF Architectural Street Furnishing or similar approved t. 01484 401414
To specification clause Q10 305A

S17 — **RELOCATED MEMORIAL PLAQUES**
Re-instated in new location. Root fixed to engineer's details.

S18 — **RELOCATED LIGHTS AND CONTROL FOR CYCLIST CROSSING**

S19 — **CYCLE CROSSING SIGN**
To match existing signs on Oxford road cycle crossings

S20 — **EXISTING TRAFFIC INFRASTRUCTURE**

S21 — **INTERPRETATION SIGNS**
Material: Corten steel. 10mm thick.
Finish: Pre-weathered and sealed
Mechanically fixed to concrete foundation.
Alowance for perforations laser cut within steel sheet.
Made from single bent sheet.
Finish: Pre-weathered and sealed
S21A -
Refer to drawing: 1958-PLA-01A-XX-DR-L-7025
To specification clause Q50 340A
S21B -
Refer to drawing: 1958-PLA-01A-XX-DR-L-7026
To specification clause Q50 340B

S22 — **NEW WROUGHT IRON ENTRANCE GATE TO PARK**
Refer to **1958-PLA-01A-XX-DR-L-7023** for further details.
To specification clause Q40 580

S23 — **NEW SECTION OF SANDSTONE WALL & WROUGHT IRON RAILING**
- To match existing sandstone boundary wall and railings of All Saints Park.
Railings - To specification clause Q40 370
Wall - To specification clause P21 119

S24 — **RELOCATED SANDSTONE PILLAR**
Existing pillar moved to new corner location of boundary wall. Foundations to engineer's details.

S25 — **RETAINED PARK SIGNAGE**
Existing sign retained in same location. Stone pillar to sign to be jet washed clean.

S26 — **RETAINED PHONE BOX**

S27 — **STAINLESS STEEL HANDRAILS**
To All Saints Library steps
To specification clause L37 150

E1 — **FEEDER PILLAR**
Refer to M&E engineer's details and specification

E2 — **RELOCATED CONTROL BOXES**
Refer to S278 drawings

E3 — **POWER POINTS**
Refer to M&E engineer's details and specification

E6 — **AUTOMATIC BOLLARD LIGHT CONTROL**
Refer to M&E engineer's details and specification

E7 — **AUTOMATIC BOLLARD INTERCOM CONTROL**
Refer to M&E engineer's details and specification

LIGHTING

L1 — **LIGHTING COLUMN**

L2 — **LIGHTING STACK**

L3 — **LIGHTING BOLLARD**

L4 — **LINEAR LIGHTING**
TO WALL BENCHES, TREE SURROUND BENCHES AND MEMORIAL GARDEN WALL

L5 — **UPLIGHTERS TO TREES**

L6 — **EXISTING SPOT LIGHTS TO A&H BUILDING RETAINED.**

NOTE: For lighting general arrangement and specification refer to engineer's (Hoare Lea) details. Drawing ref:
1616617-HL-XX-LS-DR-Y-630-0001-02

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NOTES:
1. Do not scale from this drawing.
2. Always 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. This drawing must be read with the relevant specification clauses and detail drawings.
7. Order of construction and setting out to be agreed on site.

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Revision	Date	Description	Drawn	Apprvd.
S4-P12	10-02-23	PCSA	SAB	LH

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Client	Manchester Metropolitan University
Project	MMU Landscape Masterplan, Manchester
Drg Title	Furniture and Lighting Phase 1A

Created on	Created by	Approved by
13.02.20	SR	SAB

Scale	Size	Workstage
1:300	A1	Stage 4

Drg No.	Suitability	Revision
1958-PLA-01A-XX-DR-L-4000	S4	P12

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