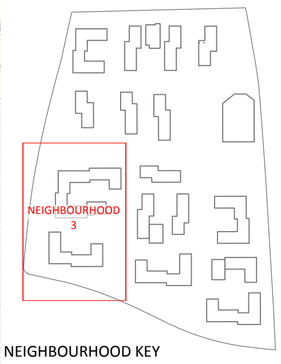
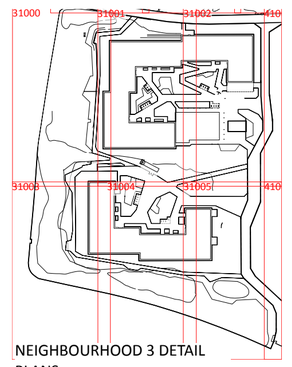
FOR ADJACENT SHEET SEE DRAWING UMRF-LAP-XX-00-DR-L-20000

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(1) Do not scale from this drawing - use written dimensions only. (2) All dimensions are in millimeters unless noted. (3) All dimensions shall be verified on site before proceeding with the work. (4) Contractor to report and discrepancies or errors before proceeding on site. (5)Landscape Projects shall be notified of any discrepancies. (6) Engineer to specify all sub-bases. Any below ground construction is indicative.



NEIGHBOURHOOD KEY



NEIGHBOURHOOD 3 DETAIL PLANS

Notes:
(1) For soft landscaping see drawing UMRF-LAP-XX-00-DR-L-30001

STREET FURNITURE
For strategy see drawing: UMRF-LAP-XX-00-DR-L-00010

FB1: Concourse Benches as Q50/220
FB2: Courtyard Benches Q50/221
FB3: Woodland Walk Benches as Q50/223
FB4: Benches/seats associated with courtyards Q50/224
FB4a: Courtyard seating - wide bench
FB4b: Courtyard seating - stool
FB4c: Courtyard seating - lounger
FB5: Courtyard Picnic Benches as Q50/230
FB6: Informal log seating as Q50/341
FB7: Boulder seating as Q50/340
FB8: Concrete pebble seats to Concourse as Q50/226
FB9: Sculptural concrete bench to Concourse as Q50/227
FB10: Cyclestore bench as Q50/228

FS3: Concrete seating to courtyards as Q50/225
FS3a: Individual seats
FS3b: Benches
FS4: Concrete seats and walls as Q50/222
FS4a: Block Seating / Freestanding units
FS4b: Block Seating / Step and wall units

TT2: Trim Trail equipment as Q52/165 and drawing UMRF-LAP-XX-00-DR-L-00013
F1: Removable bollards, 1000mm high as Q50/196
F2: Canopy/shelters to Concourse to be developed in next stage
F3: Sheffield type cycle stands as Q50/211
Cycle shelters see drawing UMRF-LAP-XX-00-DR-L-00402, 413, 414
Gas bottle storage Central Hub as Q50/160
F10: Cycle toolstation, one per Neighbourhood as Q50/330
Bins - Quantity and location subject to input from UoM FM Team
CB: Cigarette bins as Q50/244. Freestanding (-FM) or lamp post mounted (-PM).
LB: Litter/recycling bins as Q50/240
GB: Grit bins as Q50/242

SIGNAGE
For strategy see drawing: UMRF-LAP-XX-00-DR-L-00019. References in brackets refer to UoM EPM GM13 Signage Strategy

F4: Existing Gateway Monolith (UM01)
F5: Pedestrian/vehicular directional signage (TBC, monoliths being phased out)
F6: Neighbourhood/Entrance Monolith
F7: Fingerpost pedestrian wayfinding signage

M&E
For lighting strategy see drawing UMRF-LAP-XX-00-DR-L-00011. Specification by others.

EX0: Existing street lighting around perimeter of site.
EX1: 6m high column to car-park and loading bay. Ecorays side bracket mounted.
EX2-SC: 4.5m high column for main vehicular circuit. Ecorays pole top mounted.
EX3: 1m high bollard lights to paths. Miko with graphite grey finish.
EX9: 10m high feature tapered columns to Concourse. 3 x Pantheon 2 spot fittings per column, mounted at 8-9m height.
EX5: 4.5m high column to courtyards (symmetrical distribution). Ecorays pole top mounted.
EX6: 4.5m high column to access paths (asymmetrical distribution). Ecorays pole top mounted.
EV chargepoint active. Steel guardrail as Q50/190
EV chargepoint future connection. Drawpit provided.
BT: Hose Union Tap Below Ground for use by FM team for watering and cleaning the public realm in addition to taps within bin stores.
In-ground electrical pop-up service point for events, recessed lid filled with paving to match adjacent.

HARD LANDSCAPING
To be read in conjunction with 'paving and edgings' drawings UMRF-LAP-XX-00-DR-L-10004/20004/30004/40004/50004/60004.

P1: Buff coloured asphalt to existing vehicular circulation route as Q22/170
P2: Asphalt as KRD specification (porous in vicinity of parking)
Asphalt to basketball court with coloured coating as M60/180
P3: Concrete block pavers with granitic aggregate top layer. *For P3 paving sizes, mixes and coursing refer to drawing **UMRF-LAP-XX-XX-DR-L-00433.***
P3v: to new shared route through site as Q24/119
P3a: to access paths around site, maintenance vans intermittently as Q24/119A
P3g: to courtyard gardens, maintenance vans intermittently as Q24/119A
P3c: to the Concourse, with areas of complimentary slab paving as Q24/119
P4: Porous resin bonded gravel as Q23/225 & tree pits as Q23/224
P5: Bound gravel paving (porous) as Q23/110
P7: 200mm wide loose gravel strip with timber edging (as Q23/310) where planting abuts building facades as Q23/150
P8: Tactile paving, blister to crossings, corduroy to steps as Q25/320
P9: Gravel grid paving to generator enclosures as Q31/285

KERBS AND EDGINGS
To be read in conjunction with 'paving and edgings' drawings UMRF-LAP-XX-00-DR-L-10004/20004/30004/40004/50004/60004.

K1: 125mm wide standard HB road kerbs with 125mm upstand as Q10/110
K2: 255mm wide Conservation type kerbs, 100mm upstand (f= flush) as Q10/113
K3: 125mm wide road kerb eg Tobermore Fusion, with 125mm upstand as Q10/112
K5: Flush steel edgings as Q10/200
K6: 75mm concrete edgings eg Tobermore Fusion, 60mm upstand. Q10/111
K7: 25mm wide timber edgings to bound gravel as Q23/310
K8: Concrete step units as L37/310.
K9: 50mm standard concrete edgings as Q10/114

DRAINAGE
All to KRD specifications. Full co-ordination with KRD drainage layout to be completed at next stage and all drainage fitting information shown.
SD: Slot drain
CD: Channel drain

-SANNOTATIONS
6 Block numbers
Building entrances
+00.000 Existing retained levels
+00.000 Proposed levels
+00.000 Proposed theshold level
+00.000tk Proposed top of kerb levels
+00.000tw Proposed top of walls level
+00.000cl Cover level of drainage fitting
1:21 Approximate gradient

PROPOSED BOUNDARIES

B-A: Mesh panel fence as Q40/125:
B-A1: 1.03m high within planting bed UMRF-LAP-XX-00-DR-L-00423
B-A2: 2.03m high to protect pond
B-A3 2.23m high to generator enclosure as UMRF-LAP-XX-00-DR-L-00424
B-A4: Mesh panel fence as Q40/126 3.03m behind basketball hoop

B-B: Existing bin store wall on line of Whitworth Lane taken down to level of adjacent wall, new concrete coping as UMRF-LAP-XX-00-DR-L-00418

B-C: New wall 1m high using reclaimed bricks and coping to close gap left by gate removal as F10/230 and UMRF-LAP-XX-00-DR-L-00418

B-D: Flat top railings on low masonry plinth to match those adjacent to close pedestrian access as Q40/340 & UMRF-LAP-XX-00-DR-L-00415

B-E: Existing railings relocated/new panels with Boundary wall lowered as UMRF-LAP-XX-00-DR-L-00419

B-F: Flat top railings as Q40/341
2m high painted black UMRF-LAP-XX-00-DR-L-00416
1.5m high painted green near pond to match historic railings adjacent

B-G: Reclaimed railing panel to fit gap left by removed gate. New tabs welded to gateposts for securing panel as UMRF-LAP-XX-00-DR-L-00418.

B-H: Fenced enclosure to generator. N1 as UMRF-LAP-XX-XX-DR-L-00424, N3 as 00425, N4 as 00426

PROPOSED WALLS
See drawing UMRF-LAP-XX-00-DR-L-00014

W1: Feature wall to public realm to be developed at next stage.
W1S: Seating + plinth wall
W1L: Louvre panel + plinth wall
W1M:Mitzi Cunliffe Panels + plinth wall

RW: Masonry retaining wall to match brickwork of adjacent building with reclaimed stone coping from Woolton Hall.

RW-25: Existing retaining wall taken back and levels re-graded

FOR ADJACENT SHEET SEE DRAWING UMRF-LAP-XX-00-DR-L-50000

REV P7	SB	2026-08-17	Update to generator enclosure size
REV P6	SB	2026-07-16	Updates as shown
REV P5	RD	2026-01-26	Updates as shown
REV P4	RD	2025-12-18	Design development and general GA updates
REV P3	RD	2025-06-06	General layout updates
REV P2	RD	2025-02-19	Landscape layout updated with tracking info.
REV P1	RD	2025-02-13	First issue

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JOB TITLE	UoM Residences DBFO
CLIENT	University of Manchester
TITLE	Neighbourhood 3 GA
SCALE	1:250 @ A1
DATE	2024-11-25
STATUS	S4
PURPOSE	Formal Review
DRAWN	RCD
CHECKED	NS
REFERENCE	UMRF-LAP-XX-00-DR-L-30000
REV	P7