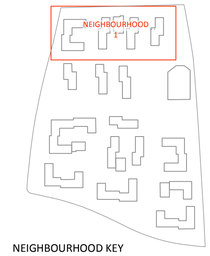
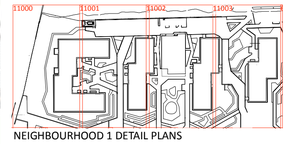


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(1) Do not scale from this drawing - use written dimensions only. (2) All dimensions are in millimeters unless noted. (3) All dimensions shall be verified on site before proceeding with the work. (4) Contractor to report and discreoancies or errors 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 1 DETAIL PLANS

For soft landscaping see drawing UMRF-LAP-XX-00-DR-L-20000

HARD LANDSCAPING

- 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 as Q24/119:
- P3v - to new shared route through site.
- P3a - to access paths around site, maintenance vans intermittently
- P3g - to courtyard gardens, maintenance vans intermittently
- P3c - to the Concourse, with areas of complimentary slab paving
- 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

- 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.

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

PROPOSED WALLS

- W1 Feature wall to public realm to be devloped at next stage. (IN ABEYANCE)
- W1S As above but seating height. (IN ABEYANCE)
- RW Masonry retaining wall to match brickwork of adjacent building with reclaimed stone coping from Woolton Hall. See drawing UMRF-LAP-XX-00-DR-L-00014
- RW-25 Existing retaining wall taken back and levels re-graded UMRF-LAP-XX-XX-DR-L-00420

M&E

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

- EX0 Existing street lighting columns retained
- EX1 Lighting column type EX1 for car-park and loading bay, 6m high
- EX2-SC Lighting column type EX2 for vehicular access route, 4m high
- EX3 Bollard lights EX3 along some tertiary pedestrian paths
- EX4 Feature lighting column type EX4, 8-10m high
- EX5 Column light to courtyards type EX5, 4m high (symmetrical distribution)
- EX6 Column light to access paths type EX6, 4m high (asymmetrical distribution)
- EVx2 EV chargepoint active. Steel guardrail as Q50/190
- EVx2 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.
- IEP IEP Lighting protection inspection pits, concrete in hard surfaces, polypropylene ir soft. Spec by others, final layout subject to detail co-ordination.
- WiFi Building mounted wifi extender locations, paving slab below for ladder access where located above soft landscaping.

STREET FURNITURE

See drawing: UMRF-LAP-XX-00-DR-L-00010

- FB1 Benches associated with the Concourse as Q50/220
- FB2 Benches/seats associated with Hub Spaces and courtyards Q50/221
- FS3 Individual seats to residential entrances as Q50/225
- FB3 Bench to woodland walk as Q50/223
- FB4 Benches to courtyards as Q50/224
- FB5 Pic-nic benches as Q50/230
- FB6 Informal log seating from site felled trees as Q50/341
- FB7 Informal boulder seating as Q50/340
- FB8 Concrete pebble seats to Concourse as Q50/226
- FB9 Feature concrete benches to Concourse as Q50/227 & 222
- FB10 Seats to cyclestore entrances as Q50/228
- TT Trim Trail equipment as Q52/165 and drawing UMRF-LAP-XX-00-DR-L-00013
- F1 Lockable drop bollards, 1000mm high as Q50/192
- F2 Canopy/shelters to Concourse to be developed in next stage
- F3 Sheffield type cycle stands as Q50/210
- 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
- CB **Bins:** Quantity and location subject to input from UoM FM Team Cigarette bins as Q50/244. Freestanding or lamp post mounted.
- LB Litter/recycling bins as Q50/240
- GB Grit bins as Q50/242

SIGNAGE

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 Minilith
- F7 Fingerpost pedestrian wayfinding signage
- F8 Campus Map Lectern

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

ANNOTATIONS

- 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

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

REV			
P9	RD	2026-04-07	Concourse updates. Info added to key for planning discharge issue.
P8	RD	2026-01-28	Updates as indicated.
P7	RD	2025-12-18	Design development updates.
P6	RD	2025-12-01	Soft landscape maximised for BNG. Additional street furniture shown. Kerblines updated.
P5	RD	2025-07-05	Hatching to accessible parking indicated.NBS refs added.
P4	RD	2025-04-26	Updated with SRA GA/larger cycle storage spaces/EV charge points.
P3	RD	2025-03-21	Levels and kerblines added.
P2	RD	2025-02-19	Landscape layout updated with tracking info.
P1	RD	2025-02-13	First issue

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JOB TITLE	UoM Residences DBFO
CLIENT	University of Manchester
TITLE	Neighbourhood 1 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-10000 REV P9