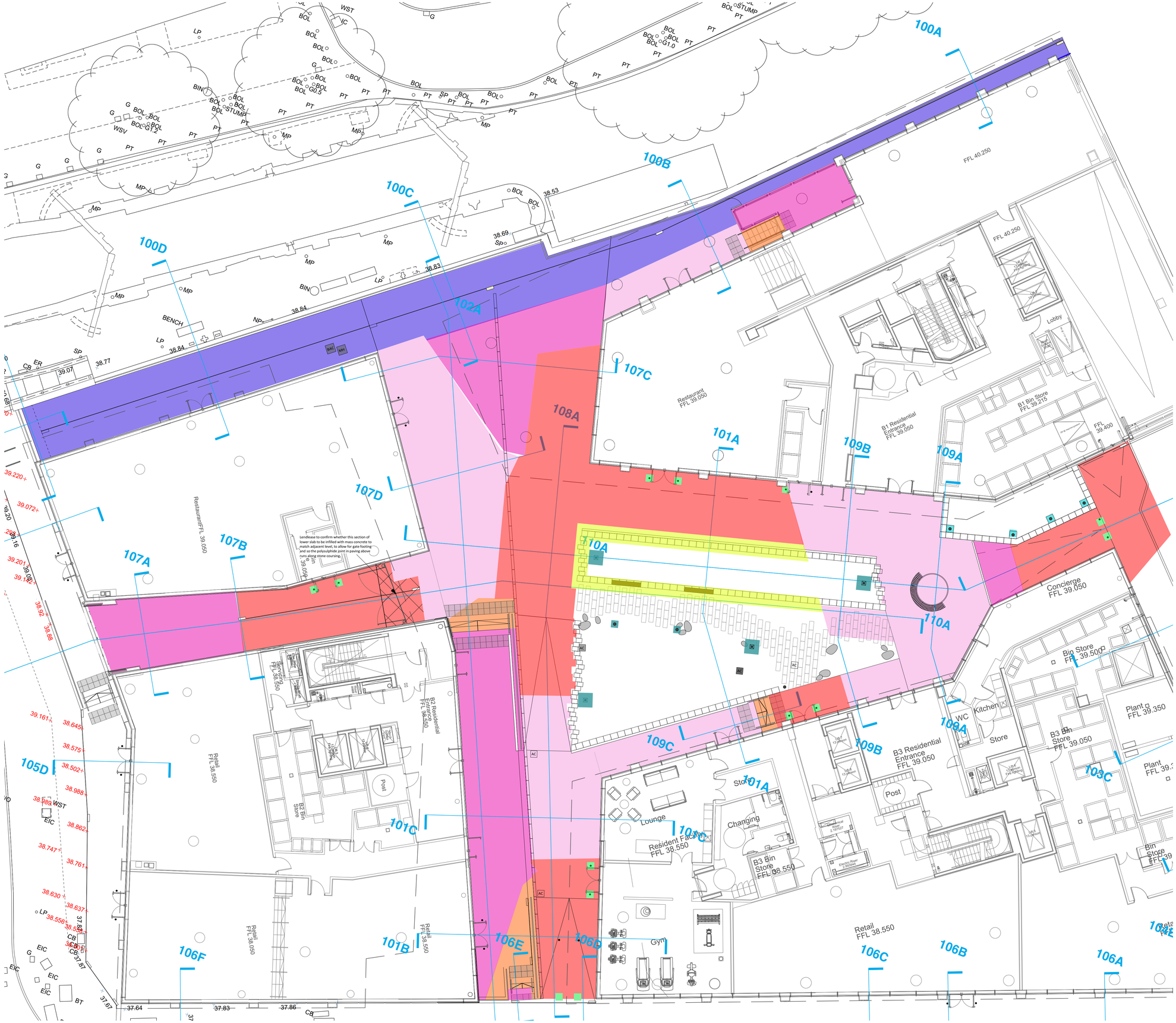


KEY

Paving Build Ups for Stone and Concrete slab paving:

Paving laid on min. 100mm A252 mesh reinforced concrete slab (30mm cover) to engineer's details over Cordek void former (varying depth).

Paving laid directly on A252 mesh reinforced concrete slab (30mm cover) to engineer's details (varying thickness) laid directly on podium slab, no Cordek build up.

Paving laid directly on podium slab on sand bedding (varying depths) no Cordek build up. Screed may be required for maximum 30mm sand bedding.

Paving laid on compacted subbase over made ground. See ROC drawing **3251-BX-DR-04** and LP drawing **252194-LPP-90-SW-L00-DPL-L-0050** for details

Step footings: designated mix C28/35 mass concrete footings for steps with light gauge mesh re-inforcement

Wall footings: designated mix C28/35 mass concrete footings 100 mm thick with light gauge mesh re-inforcement as LP drawing **252194-LPP-95-SW-L00-DET-L-0400 and 401**

Lighting fitting footings: designated mix C28/35 mass concrete footings with light gauge mesh re-inforcement as LP drawing **252194-LPP-95-SW-L00-DET-L-0480**

Bollard footings.

For setting out of courtyard slabs and footing see LP drawing **252194-LPP-90-SW-L00-DPL-L-0051**

NOTES

1. All bedding, subbase and slab build up to engineers details
2. Paving coursing to be aligned as shown on drawings **252194-LPP-95-SW-L00-DPL-L-0010** and **0011**
3. For detailed sections refer to drawings **252194-LPP-90-SW-L00-DSE-L-0100** series.
4. Expansion joints to allow for slip membrane to concrete slab and flexible joint to paving above to engineers detail.

C7	RD	2021-04-14	Final Construction issue
C6	RD	2020-02-12	Joints removed. Bollard footings added.
C5	RD	2019-08-29	Updated in line with agreed VE 13-8-19
C4	RD	2019-05-22	Wall and lighting fitting footings added
C3	RD	2019-05-15	Concrete specification details added
C2	RD	2019-05-14	Update to buildup type.
C1	RD	2019-05-10	First issue

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(1) Do not scale from drawings - 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) Landscape Projects shall be notified of any discrepancies. (5) Engineer to specify all sub-bases. Any below ground construction is indicative.

Project Title: **Manchester New Square** Manchester			Drawing Title: **Details:** Courtyard paving build ups and slab joints
Drawn Date: 2019-05-10	Drawn: RD	Checked: NCS	
Scale: 1:125 @ A1	Status: Final		Revision: **C7**

Drawing No.: **252194 | LPP | 95 | SW | L00 | DET | L | 0218**

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