

**NOTES**

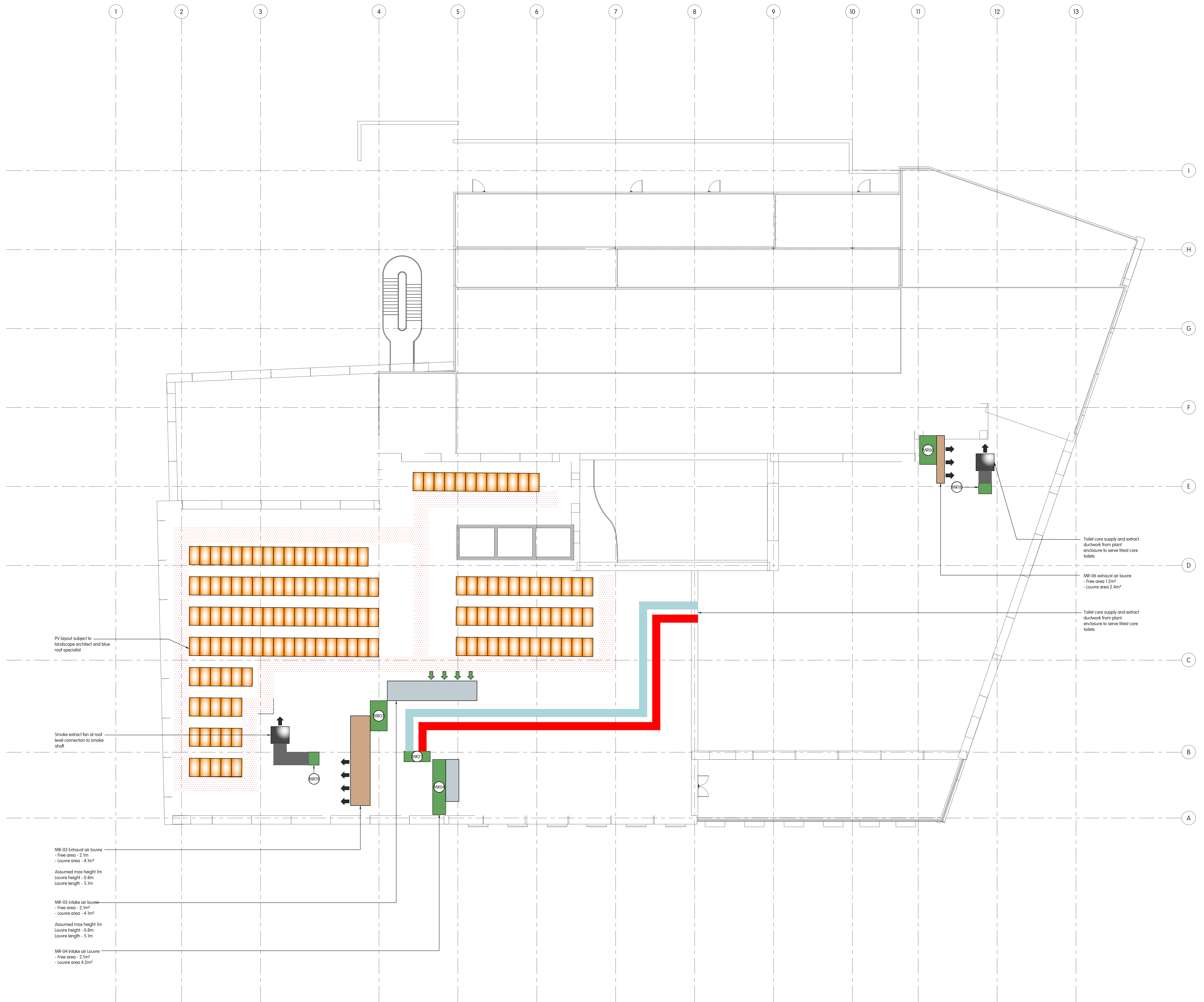
1. This drawing is for engineering services only and is to be read in conjunction with all relevant architectural, structural, MTT drawings and the Contract specifications.
2. THIS IS NOT AN INSTALLATION DRAWING.
3. All services routes and equipment locations are indicative, actual location and configuration to be determined by contractor following completion of contractor design and coordination.
4. This drawing will only be issued in PDF format.

**LEGEND:**

- Mechanical plant area
- Electrical plant area
- Public health plant area
- MEP services distribution zone
- MEP riser
- Mechanical riser
- Electrical riser
- Public health riser
- Access and maintenance zone
- M Mechanical, Electrical and Public health references

**ADDITIONAL MEP LAYERS**

- Services cross over zone



PV layout subject to landscape architect and blue roof specialist

Smoke extract fan at roof level connection to smoke shaft

MR-03 Exhaust air louvre  
- Free area - 2.1m<sup>2</sup>  
- Louvre area - 4.1m<sup>2</sup>  
Assumed max height 1m  
Louvre height - 0.8m  
Louvre length - 5.1m

MR-03 Intake air louvre  
- Free area - 2.1m<sup>2</sup>  
- Louvre area - 4.1m<sup>2</sup>  
Assumed max height 1m  
Louvre height - 0.8m  
Louvre length - 5.1m

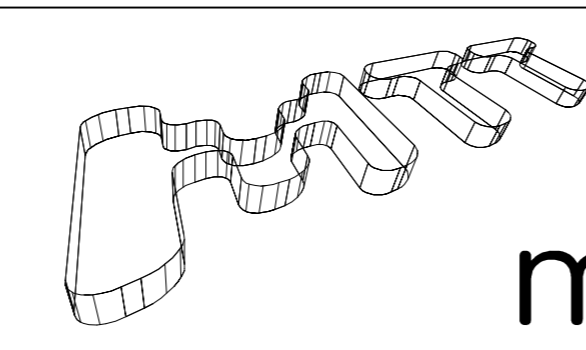
MR-04 Intake air Louvre  
- Free area - 2.1m<sup>2</sup>  
- Louvre area 4.2m<sup>2</sup>

Toilet core supply and extract ductwork from plant enclosure to serve West core toilets

MR-06 exhaust air louvre  
- Free area 1.2m<sup>2</sup>  
- Louvre area 2.4m<sup>2</sup>

Toilet core supply and extract ductwork from plant enclosure to serve West core toilets

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Based on architectural drawings:	
CA 2009	
PI	28.07.2023
Stage 2 Issue	
VP	RB
Drawn	Checked



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Date July 2023  
Scale 1:1000/AD  
Status STAGE 2

**Fox Court**  
MEP Services Layout  
Roof Level  
Dwg No. 7267-MTT-ZZ-RF-SK-MEP-2000  
Revision P1

