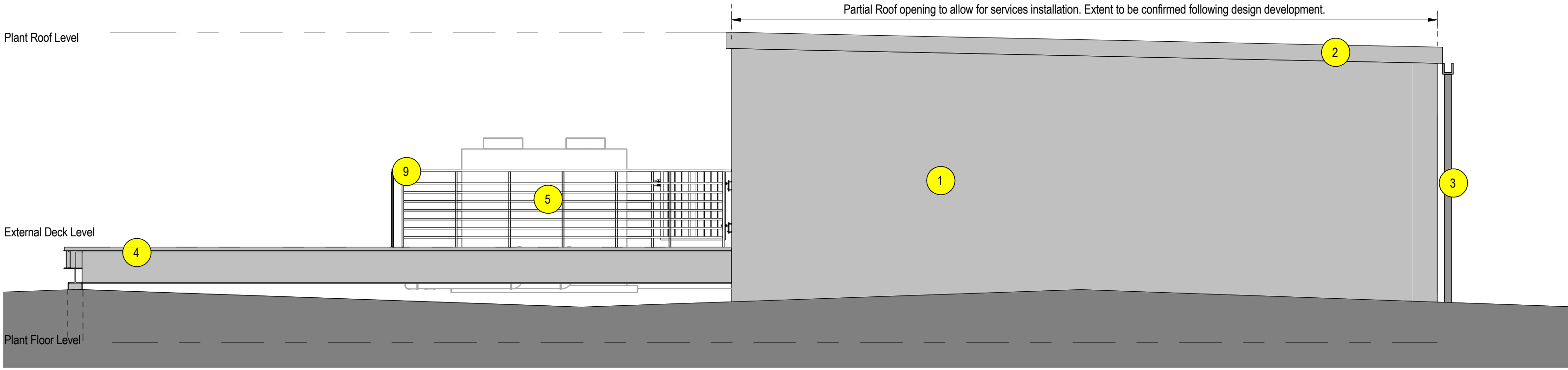
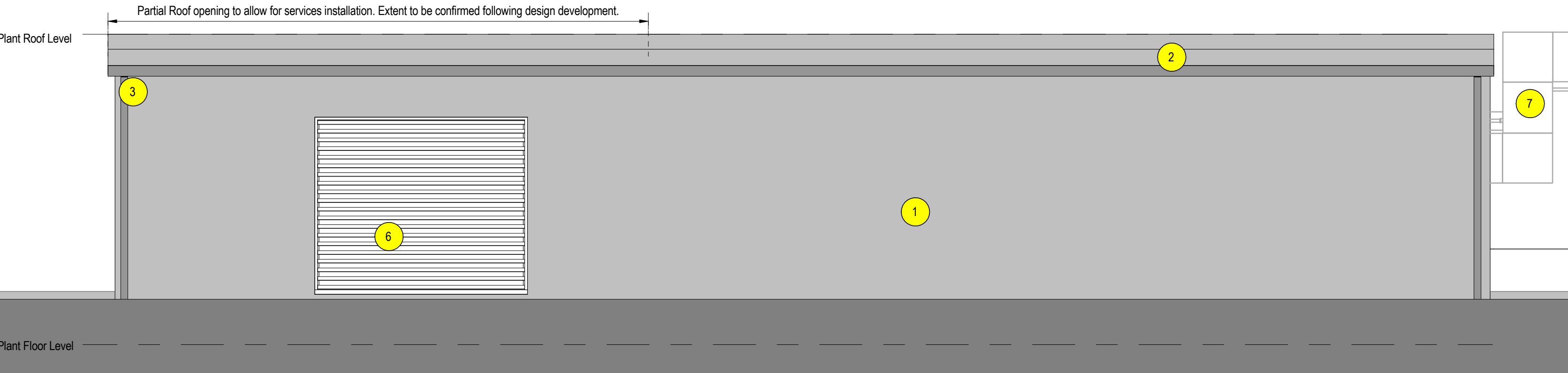
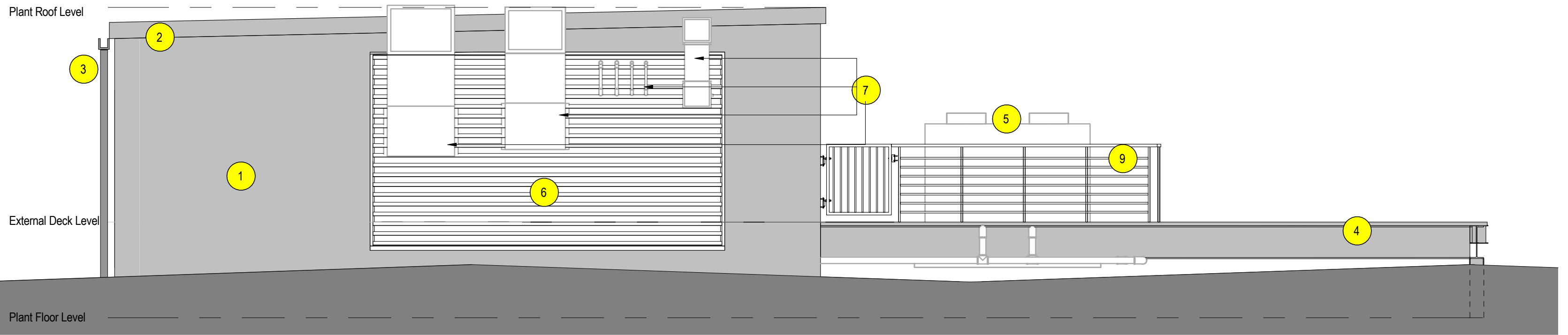




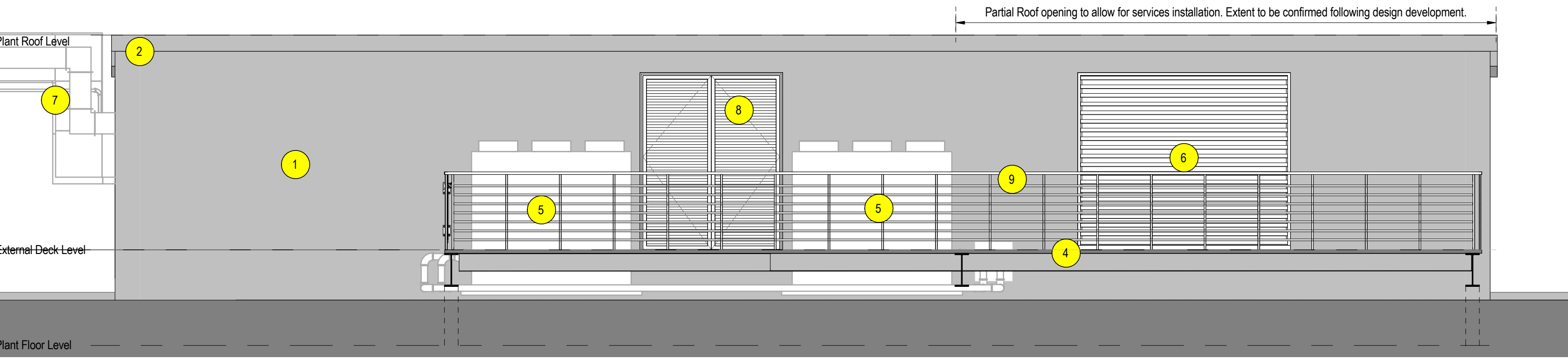
1 PLANT ROOF - ELEVATION 1
1 : 50



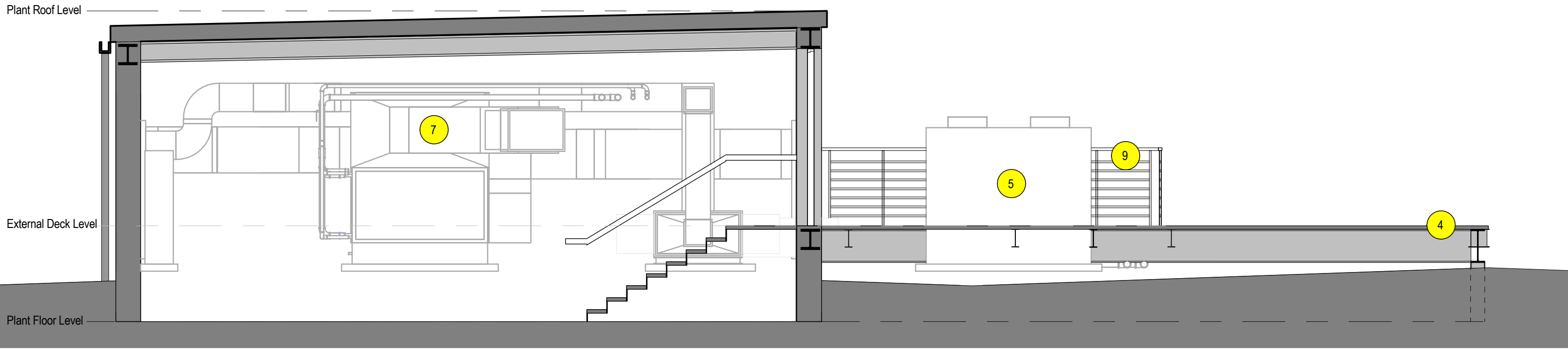
2 PLANT ROOF - ELEVATION 2
1 : 50



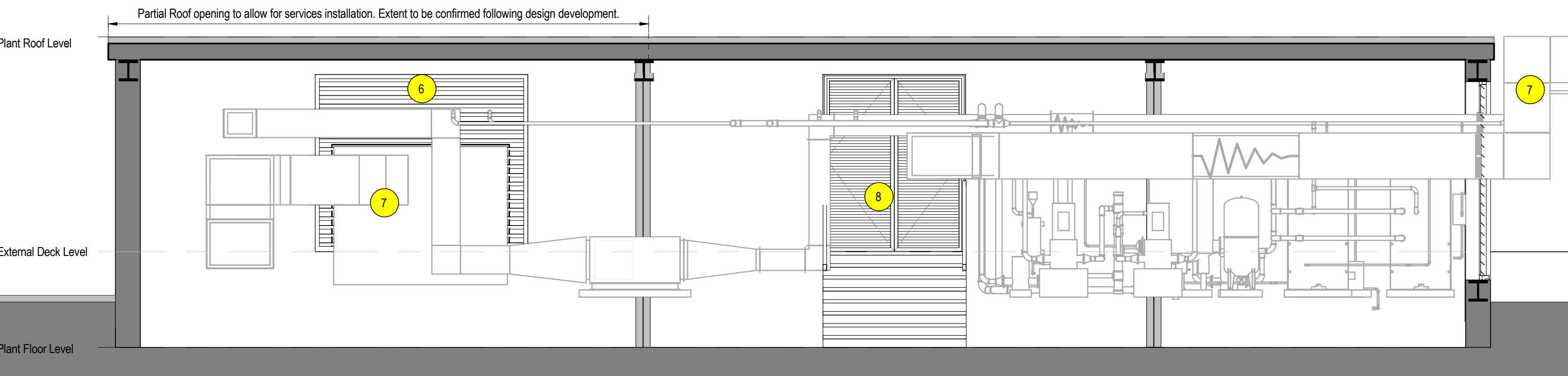
3 PLANT ROOF - ELEVATION 3
1 : 50



4 PLANT ROOF - ELEVATION 4
1 : 50

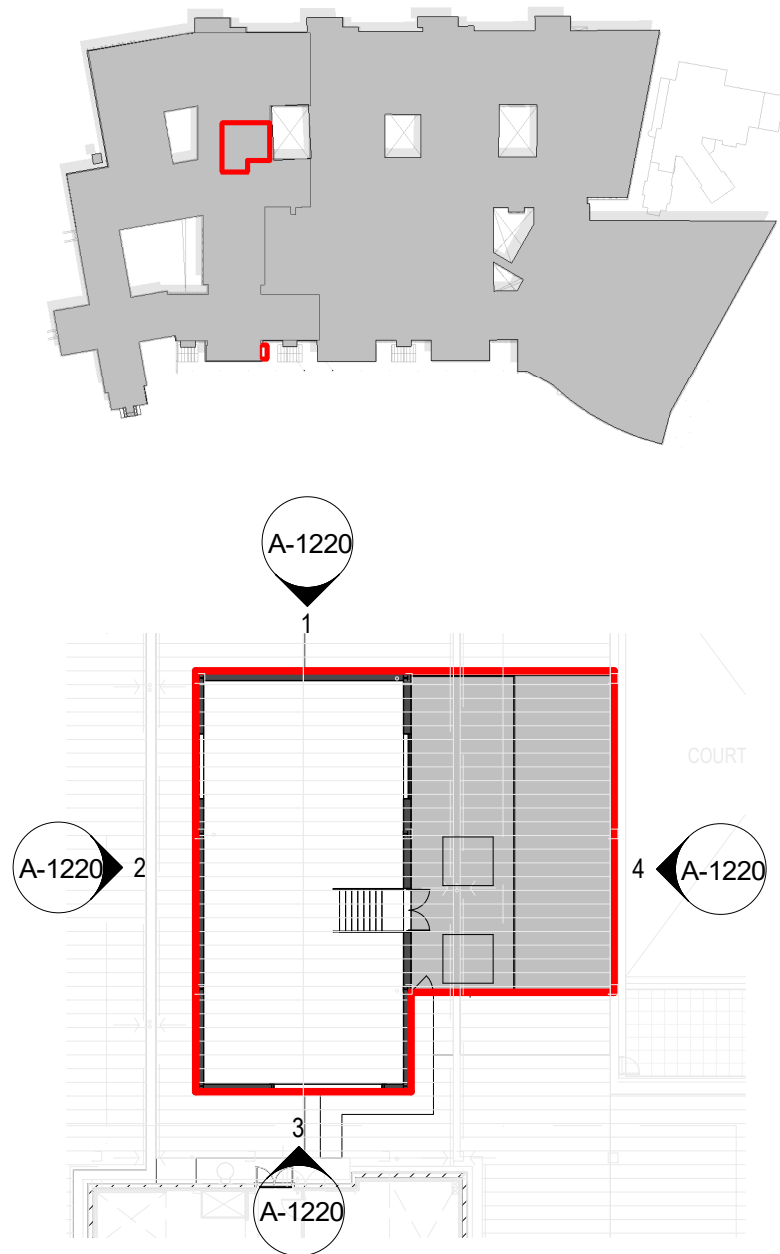


5 PLANT ROOF - SECTION A-A
1 : 50



6 PLANT ROOF - SECTION B-B
1 : 50

LOCATION

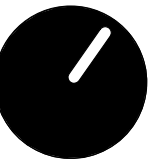


NOTES

All services to Mechanical Engineer's design.
All structure to Structural Engineer's design.
Location of the proposed roof plant subject to reviews on site. Access to be provided following site survey.

ELEVATION KEY

- 1 Grey metal enclosure to plant.
- 2 Grey metal sheet roofing with perimeter eaves metal capping, with removable access panel.
- 3 Grey UPVC gutter and rainwater pipes.
- 4 Open galvanised steel deck with slip-resistant finish to accommodate chiller units and crane, with access panels for maintenance of existing roof below.
- 5 Chiller units to Mechanical Engineer's recommendations.
- 6 Removable grey metal louvred openings with min 50% of free area, with internal insect/vermin mesh.
- 7 External services to Mechanical Engineer's recommendations.
- 8 Grey metal fully louvred double doors.
- 9 Metal guarding to perimeter of deck with matching gate.
- 10 Fresh Air Intake Exhaust
- 11 Exhaust Air Discharge
- 12 Access to Plant Room shown indicatively.



PLANNING

REVISION	DATE	DESCRIPTION	ARCHITECT	PARTNER
S2 P 1	22/07/29	Issue for Planning	MC	ADP

1 Portland Street
Manchester
M1 3BE
T +44 (0) 161 238 9460
E manchester@adp-architecture.com
www.adp-architecture.com

JOB TITLE:
MANCHESTER ROYAL INFIRMARY

DRAWING TITLE:
ROOF PLANT - PROPOSED
ELEVATIONS AND SECTIONS

SCALE: As indicated		DRAWING SHEET SIZE: A1	
JOB CODE: 001232	DRAWING NUMBER: ADP-00-R1-DR-A-1220		REVISION: S2 P 1