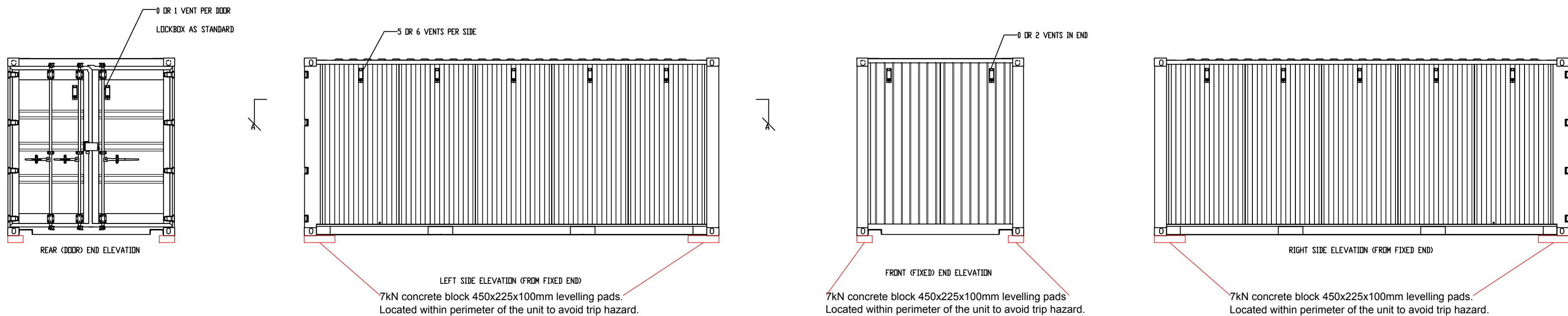
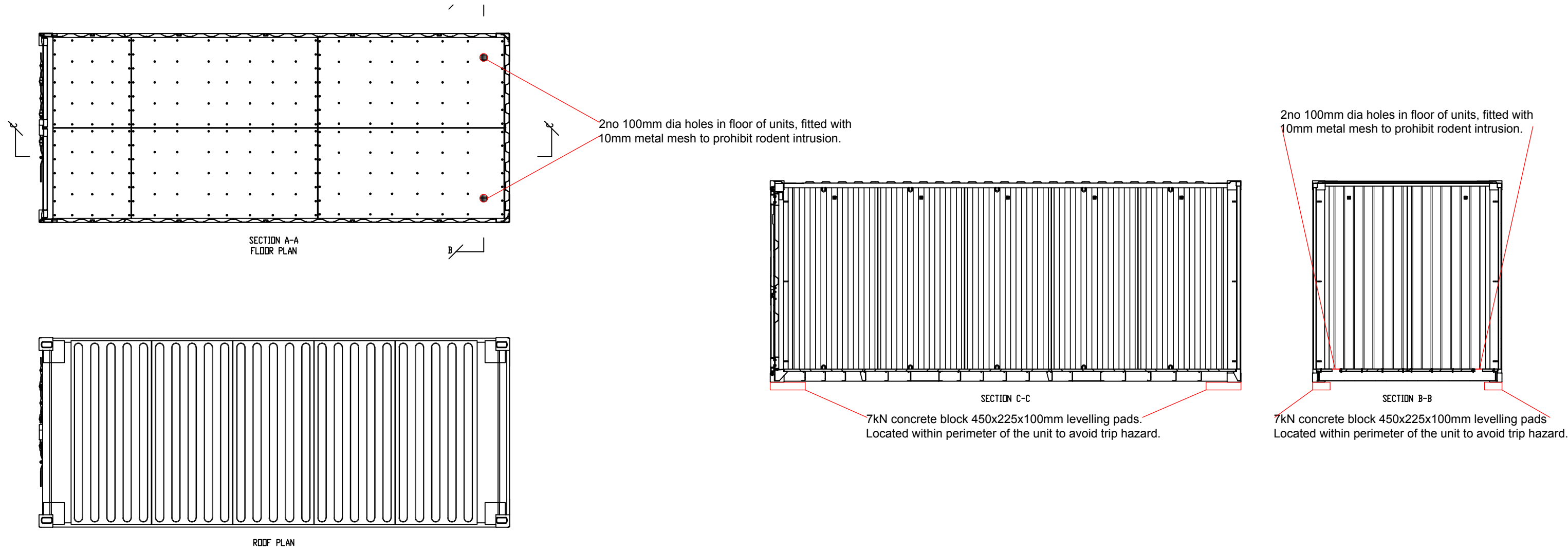




The floor of each container will be fitted with holes/vents to allow flood water to enter the container in the event of flood water levels rising above the container floor level. This will ensure no displacement of floodwater and no loss of floodplain storage during the design tidal and fluvial flood events.

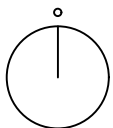
The 2no holes will be fitted with 10mm metal mesh to prohibit rodent intrusion. The holes will be made in the floor of the units to avoid the ingress of water as a result of driven rain. The 2no holes will be located in the corners furthest away from the doors.

The containers will be sited on standard 7kN concrete block 450x225x100mm levelling pads which will raise the foot of the container by 100mm. As the internal floor of the container is already approx 140mm higher than the base of the foot on the container, this will then mean the floor of the container, which is hollow to the underside, will be approx 240mm above external ground level. Therefore, the containers would remain dry during low flood water levels and would not obstruct flood flow routes or result in a loss of floodplain storage.



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project north



1. Drawings are based on survey data and may not accurately represent what is physically present.
2. Do not scale from this drawing. All dimensions to be site verified by the contractor before proceeding.
3. All dimensions are in millimetres unless noted otherwise.
4. Avalon Architecture Ltd shall be notified in writing of any discrepancies.

key plan

not to scale

revisions

REV	DATE	DRAWN BY	APPR. BY	NOTES
P01	11.08.26	HF/RL	HF/RL	first issue

client:

Greenoaks Logistics

project:

Day's Trade Park Neath
Neath Abbey Rd, SA10 7BR

status:

S3 — PLANNING

revision:

P01

title:

Unit Elevation
and flood management

drawn by: HF/RL

approved by: HF/RL

date: 11.08.2026

job no: 2025-036

scale: 1:50@A2L

drawing no:

004