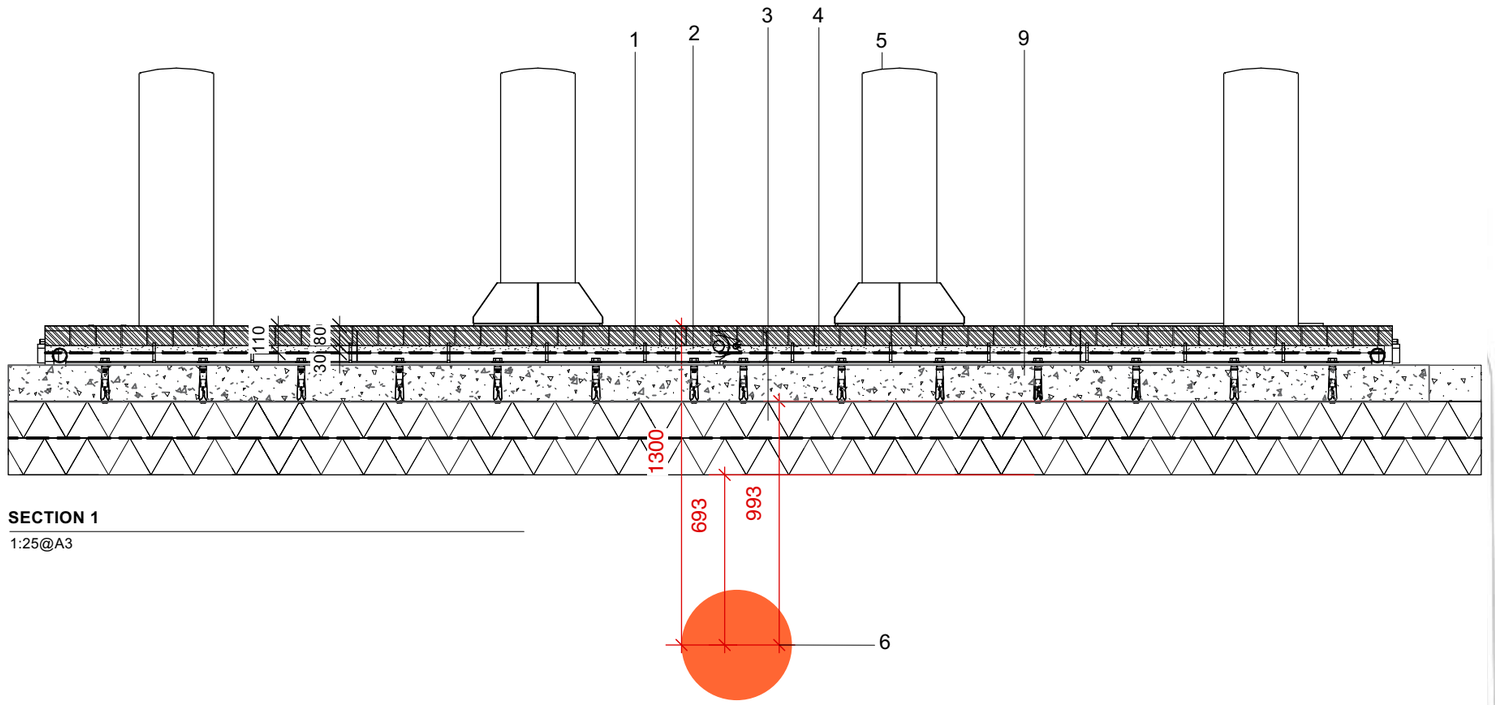
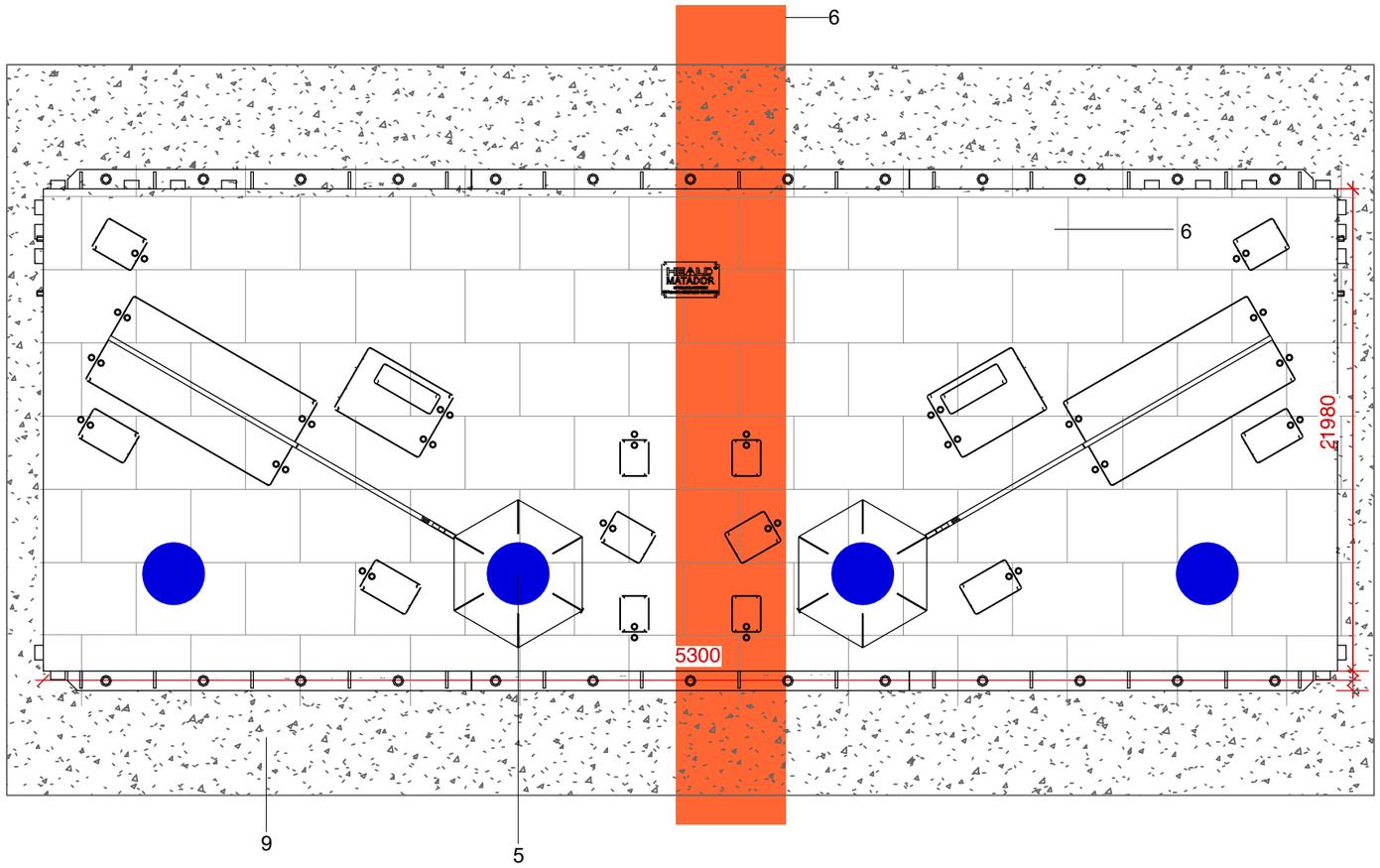


SECTION 1

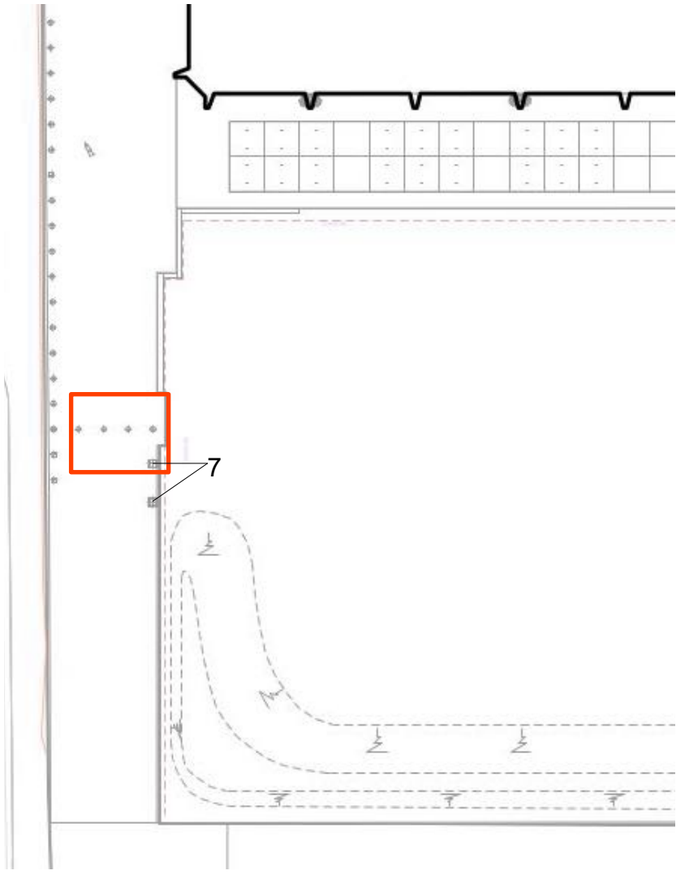
1:25@A3



PLAN 1

1:25@A3

LOCATION PLAN



1. Where Hydro lineo concrete block paving sits above bollard foundation, cut down to 80mm depth. Hardscape or equal and approved.

2. Laying course to engineers details (rigidly laid paving)

3. Sub-base to engineers details.

4. 110mm Paving tray containing 30mm bedding mortar and 80mm depth concrete paving. Paving to be cut on site to fit bollard frame

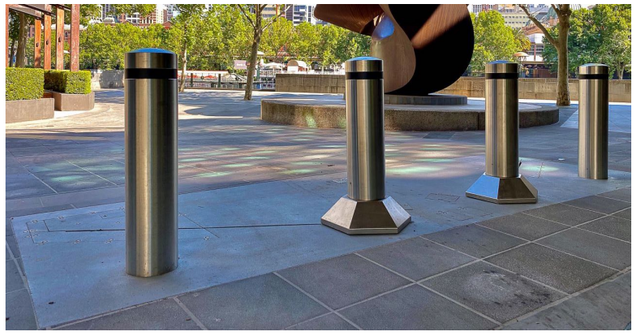
5. HT2 EM Matador 4 – Shallow mount sliding bollard system or equal approved

6. Existing Gas main

7. Intercom post

8. Linear concrete infilled into bollard case.

9. Concrete foundation to bollards to engineers details



HT2 EM Matador 4

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NOTES:
1. Do not scale from this drawing.
2. Always work to noted dimensions.
3. All dimensions are in millimetres unless otherwise stated.
4. All setting out, levels and dimensions to be agreed on site.
5. The dimensions of all materials must be checked on site before being laid out.
6. This drawing must be read with the relevant specification clauses and detail drawings.
7. Order of construction and setting out to be agreed on site.

NOTE:
A) All dimensions in **red** shown are based on manufacturers detail and are subject to detail design by bollard manufacturer

B) Layout of the below ground foundations and build up to be confirmed and designed up in further detail by the bollard manufacturers engineer.

DRAWING IS FOR DESIGN GUIDANCE ONLY AND IS SUBJECT TO DETAIL DESIGN BETWEEN CONTRACTOR AND BOLLARD MANUFACTURER RSES HVM ENGINEER SPECIALIST WITH A FULL SITE SPECIFIC REBAR DETAILING TO BE CARRIED OUT TO ENSURE DESIGN IS SUITABLE TO MAINTAIN CRASH RATING FOR THE PRODUCT

Revision	Date	Description	Drawn	Apprvd.
C01	27/06/24	S4 - First issue	VS	RM

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Client	First Street Developments LTD
Project	First Street Plot 9
Drg Title	Bollard detail - Bo3 Sliding Access Bollards

Created on	Created by	Approved by
09-05-22	BT / VE	RM

Scale	Size	Workstage
1:25	A3	Stage 5

Drg No.	Suitability	Revision
MN2A-PLA-ZZ-00-DR-L-007004	S4	C01

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