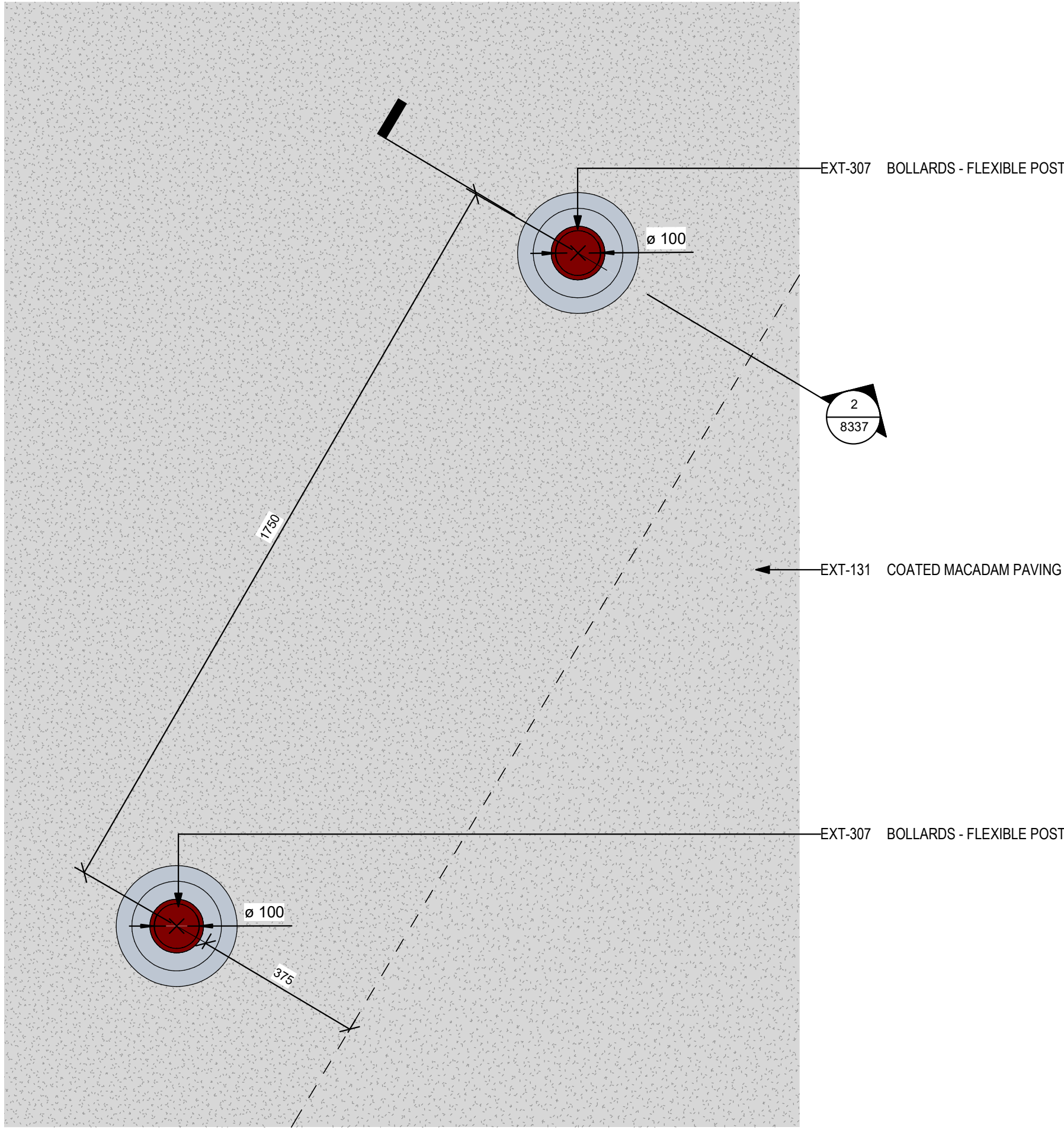
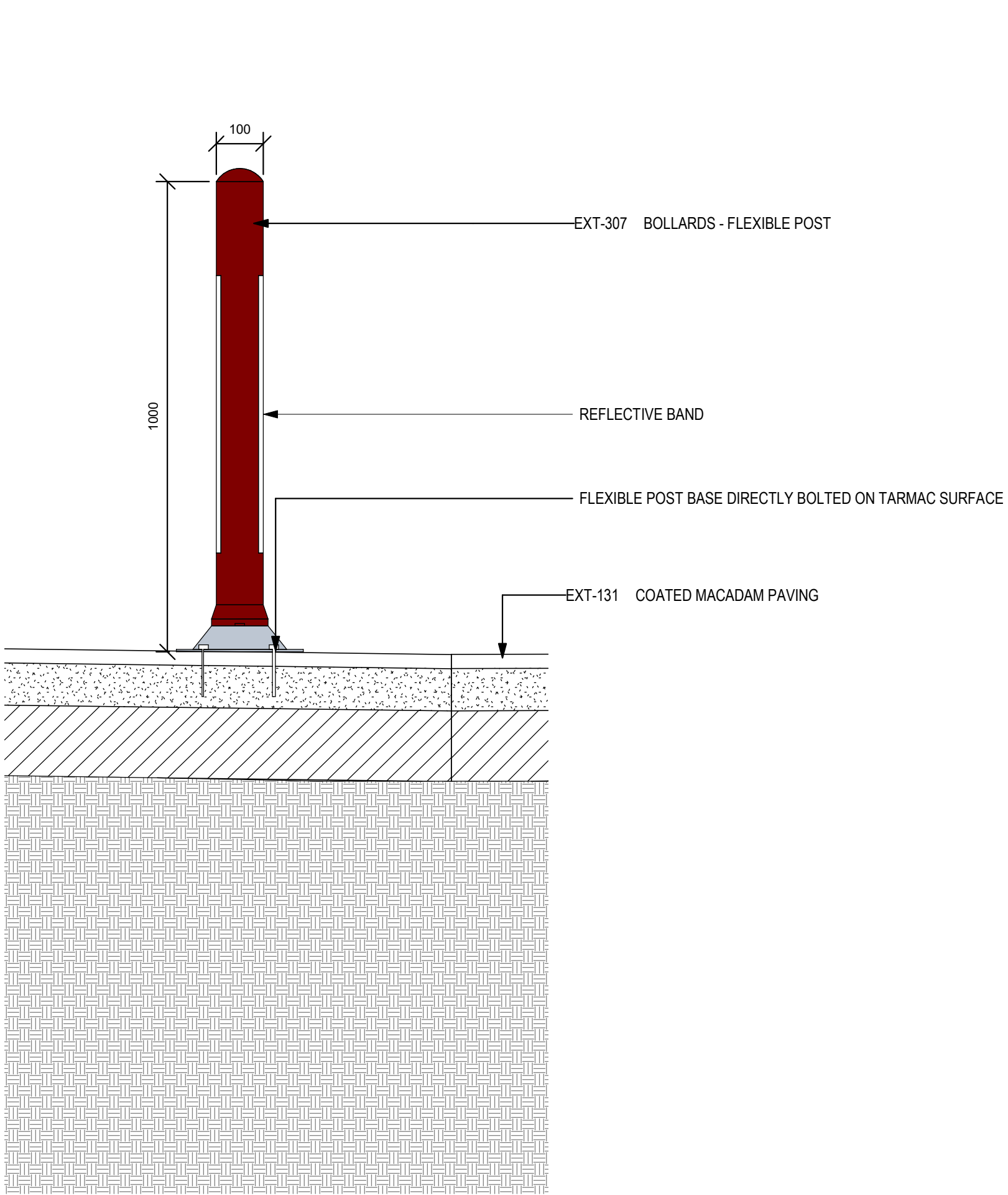
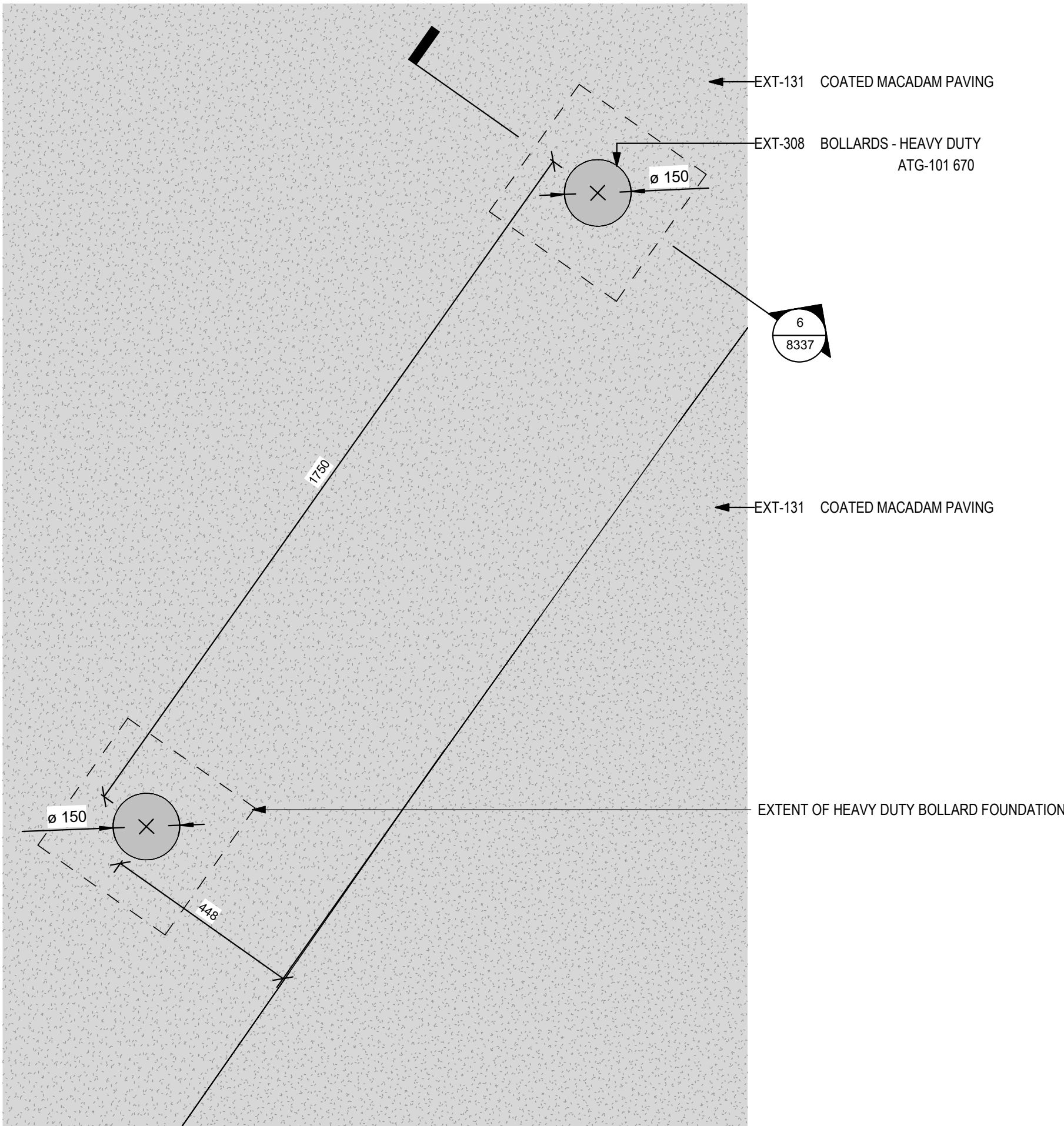




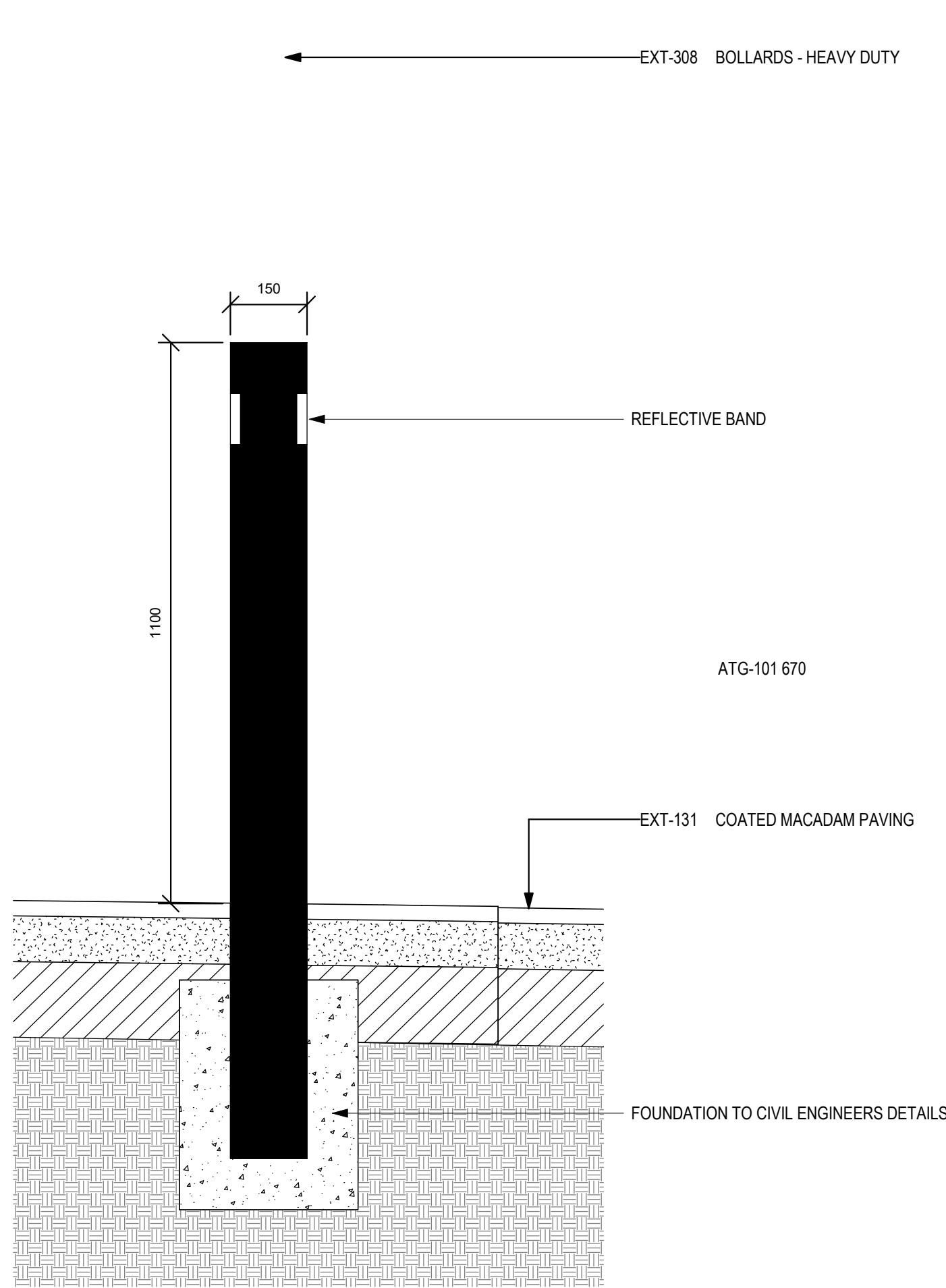
1 TYPICAL KNOCK DOWN BOLLARD - DETAIL PLAN
1:10



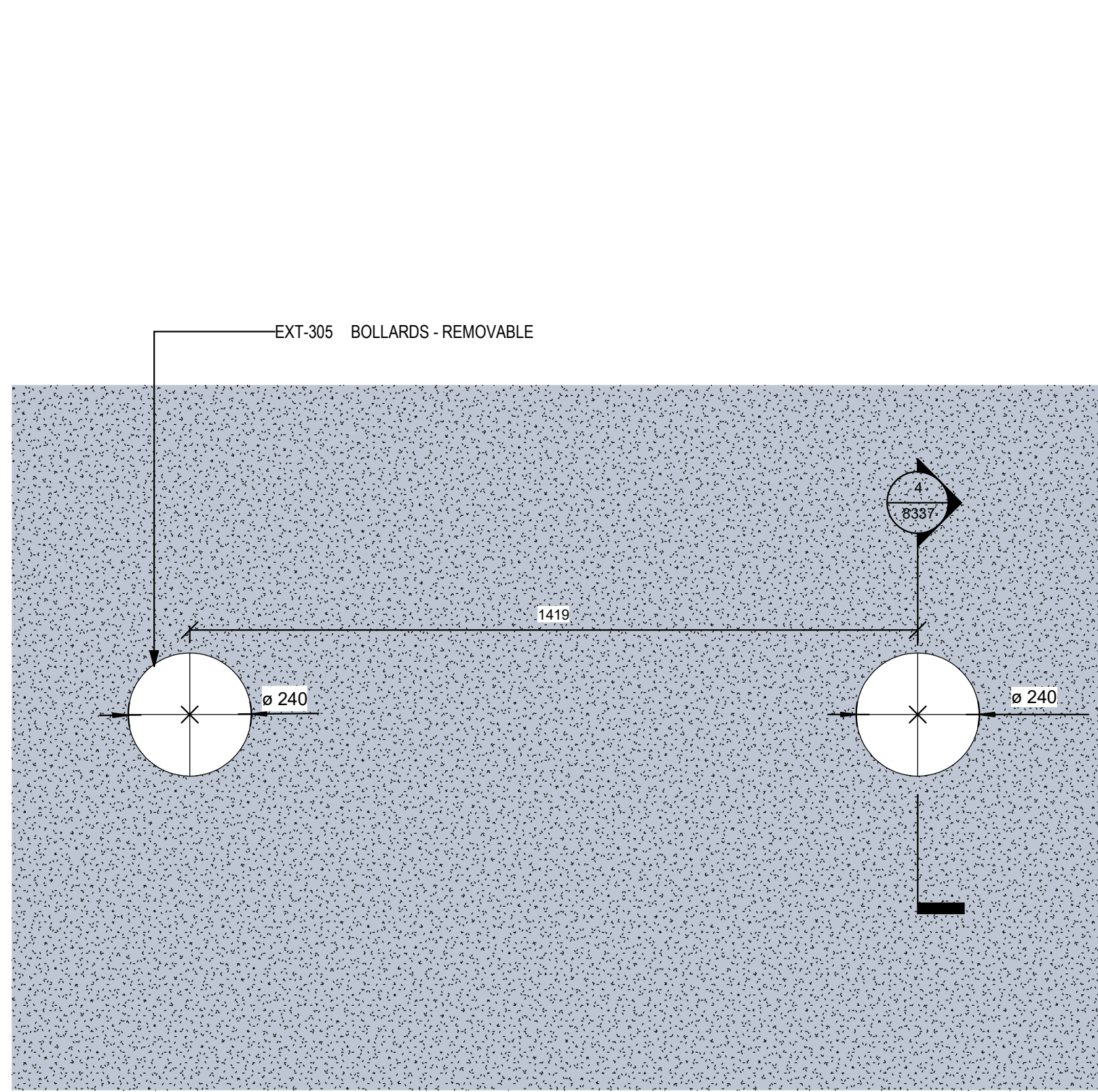
2 TYPICAL KNOCK DOWN BOLLARD - DETAIL SECTION
1:10



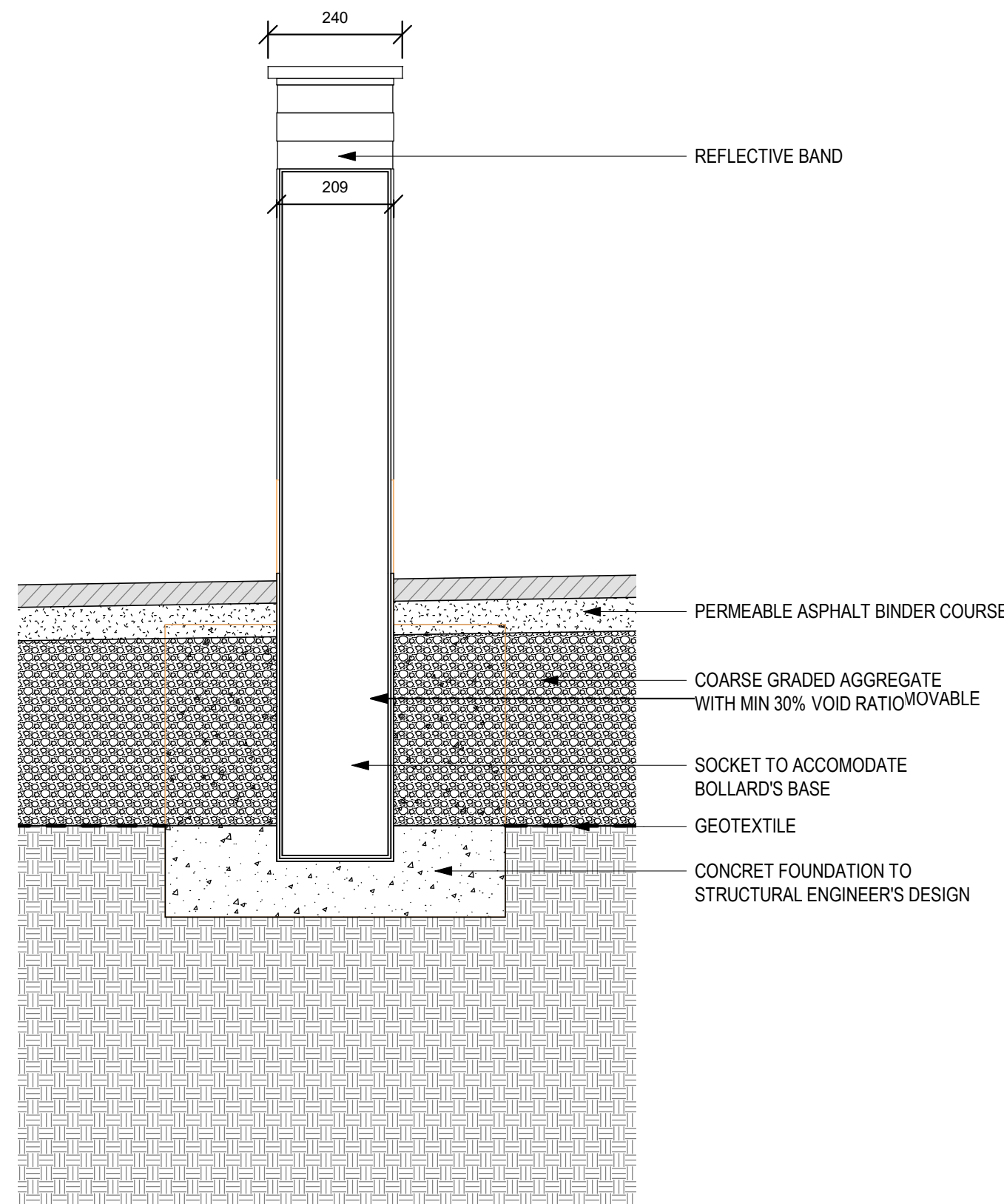
5 TYPICAL FOLD DOWN BOLLARD - DETAIL PLAN
1:10



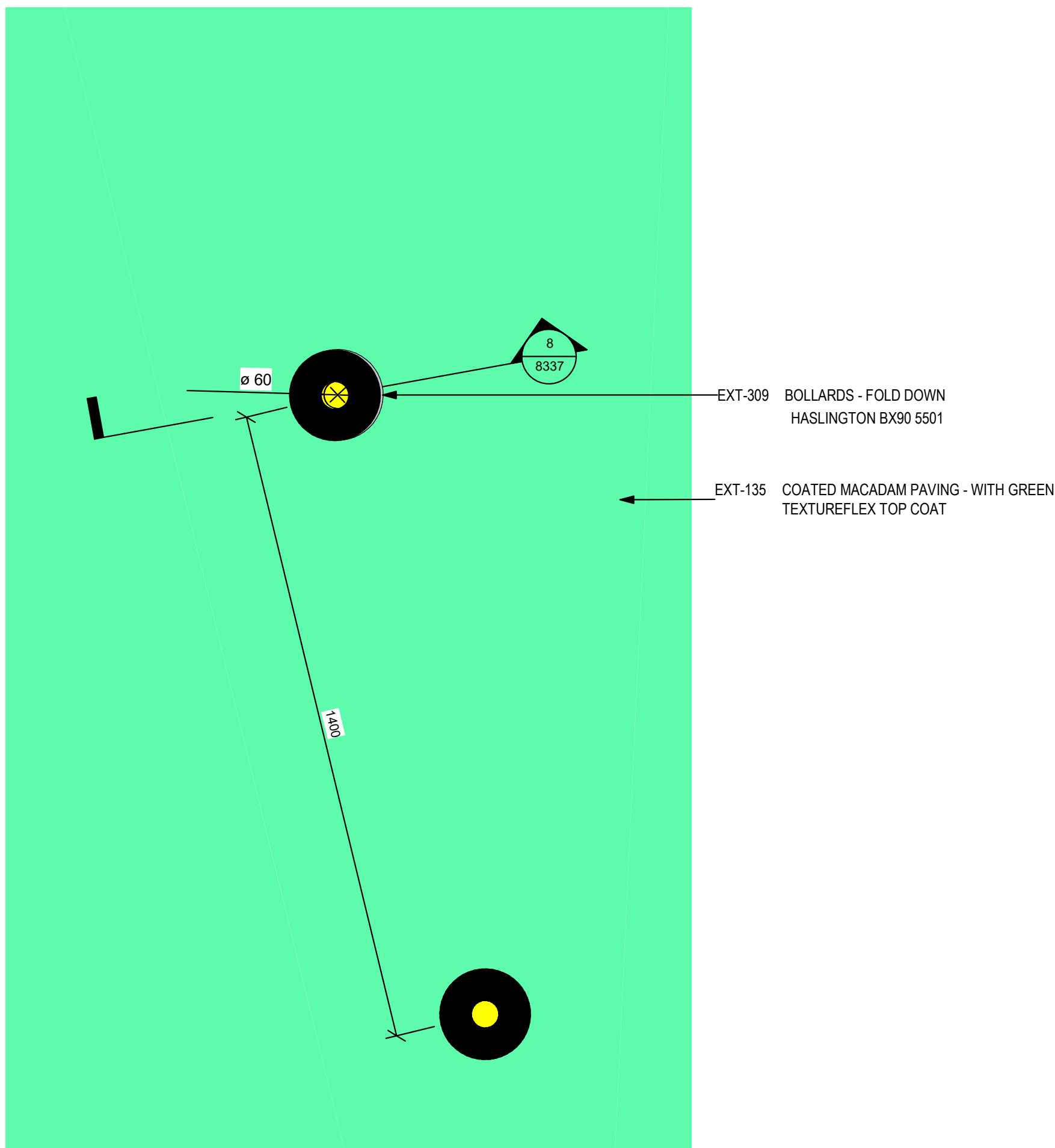
6 TYPICAL FOLD DOWN BOLLARD - DETAIL SECTION
1:10



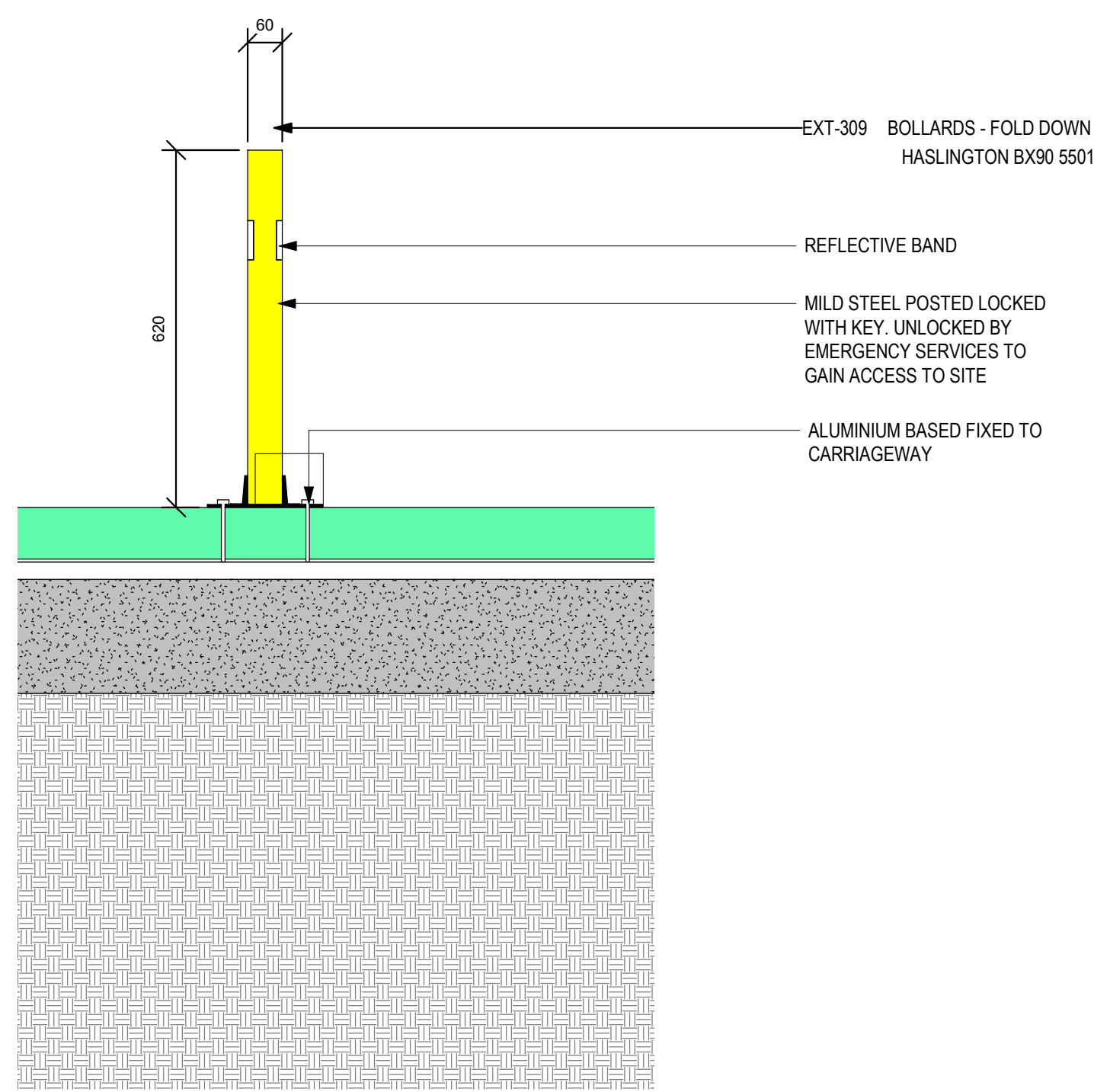
3 TYPICAL REMOVABLE BOLLARD DETAIL PLAN
1:10



4 TYPICAL REMOVABLE BOLLARD DETAIL SECTION
1:10



7 TYPICAL COLLAPSABLE BOLLARD DETAIL PLAN
1:10



8 TYPICAL COLLAPSABLE BOLLARD DETAIL SECTION
1:10

Suitability Code (as defined in ISO 19650-2:2018)

Work in Progress (WIP)

50 - Initial Status

Shared (Non-Contractual)

S1 - Suitable for co-ordination

S2 - Suitable for information

S3 - Suitable for review & comment

S4 - Suitable for review & approval

S5 - Withdrawn

S6 - Suitable for BIM authorisation

S7 - Suitable for BIM authorisation

Published (Contractual)

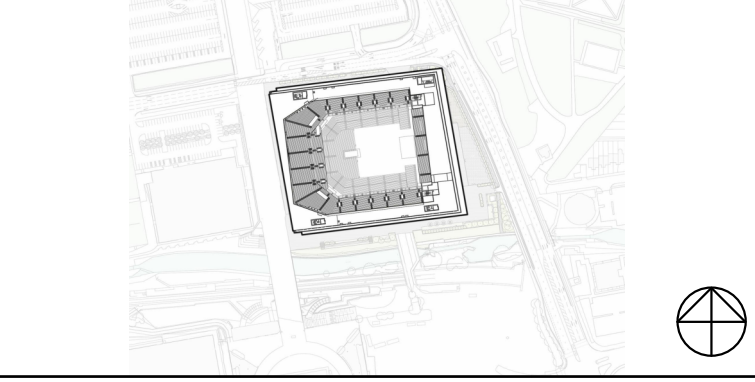
A1, A2, A3, Etc - Authorised and accepted

B1, B2, B3, Etc - Partial sign-off (with comments)

Published (AIM Acceptance)

CR - As constructed record document

KEY PLAN



NOTES:

1. ALL FIXINGS AND UPSTANDS MUST FOLLOW SECURITY REQUIREMENTS
2. FOR CONCRETE UPSTANDS REFER TO STRUCTURAL ENGINEER'S PACKAGE
3. FOR BOLLARDS LOCATION REFER TO DRAWINGS BRA-POP-ZZ-GF-DRL-8303 & BRA-POP-ZZ-GF-DRL-8313
4. FOR PAVING INTERFACE DETAILS REFER TO BRA-POP-ZZ-8343

THIS DRAWING IS ONLY TO SCALE IF IT IS REPRODUCED AT THE CORRECT PAPER SIZE

1:10@A0



ALL INTERNAL LAYOUTS AND USES ARE SHOWN FOR ILLUSTRATIVE PURPOSES ONLY AND ARE NOT FOR DETERMINATION

Safety, Health and Environmental Information

In addition to the hazards / risks normally associated with the types of work detailed on this drawing, note the following risks and information:

Construction: See risk register. No abnormal risks identified with this package of work.

For information relating to Use, Opening and Maintenance see the Health and Safety File. It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement.

date



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USE FOR REDUCED DIMENSIONS IN PREFERENCE TO SCALED. CHECK ALL DIMENSIONS ON SITE BEFORE FABRICATION OR SETTING OUT.

author

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REVISIONS

REV	DATE	DESCRIPTION
00	30.10.2020	STAGE 4A - INCREASE IN SCOPE TO PLANNING BOUNDARY
01	16.11.2020	STAGE 4A - INCREASE IN SCOPE TO PLANNING BOUNDARY
02	12.02.2021	STAGE 4B BOLLARDS SCOPE ISSUE
001	05.03.2021	STAGE 5 BOLLARDS ISSUED FOR CONSTRUCTION
002	02.12.2021	WARD LANDSCAPE PACKAGE FOR CONSTRUCTION

project name

Co-op Live

the TYPICAL BOLLARDS DETAILS

scale 1:10 @ A0 drawn FP project no. 4933 suitability S3

date 30.10.2020 checked TJ

project code originator volume level type role number

reference BRA-POP-ZZ-ZZ-DR-L-8337 C02