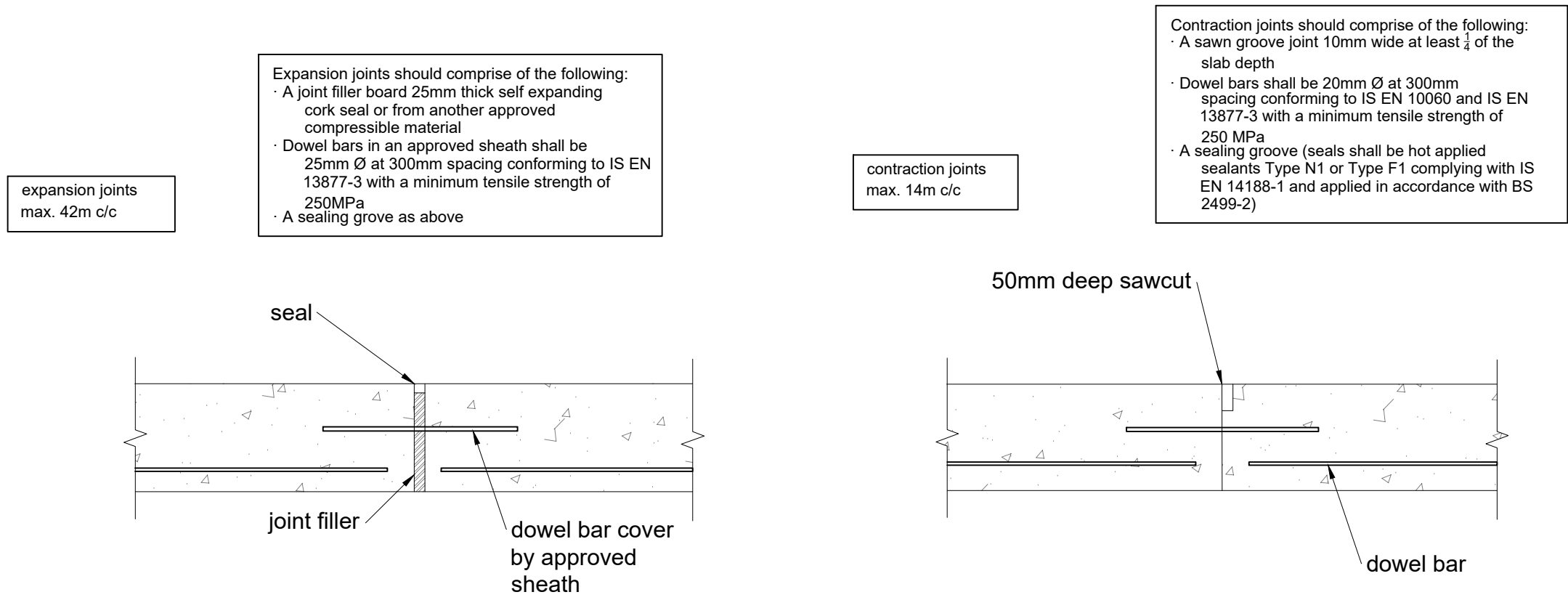


Typical Compound Detail

SCALE 1:10

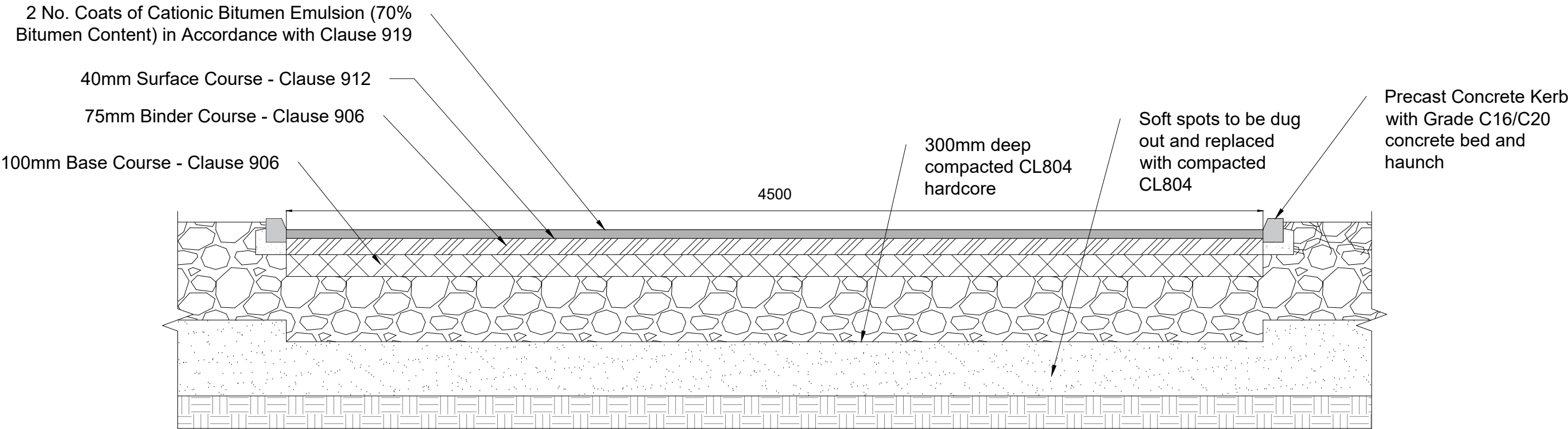


Concrete Access Road Expansion Joint

SCALE 1:10

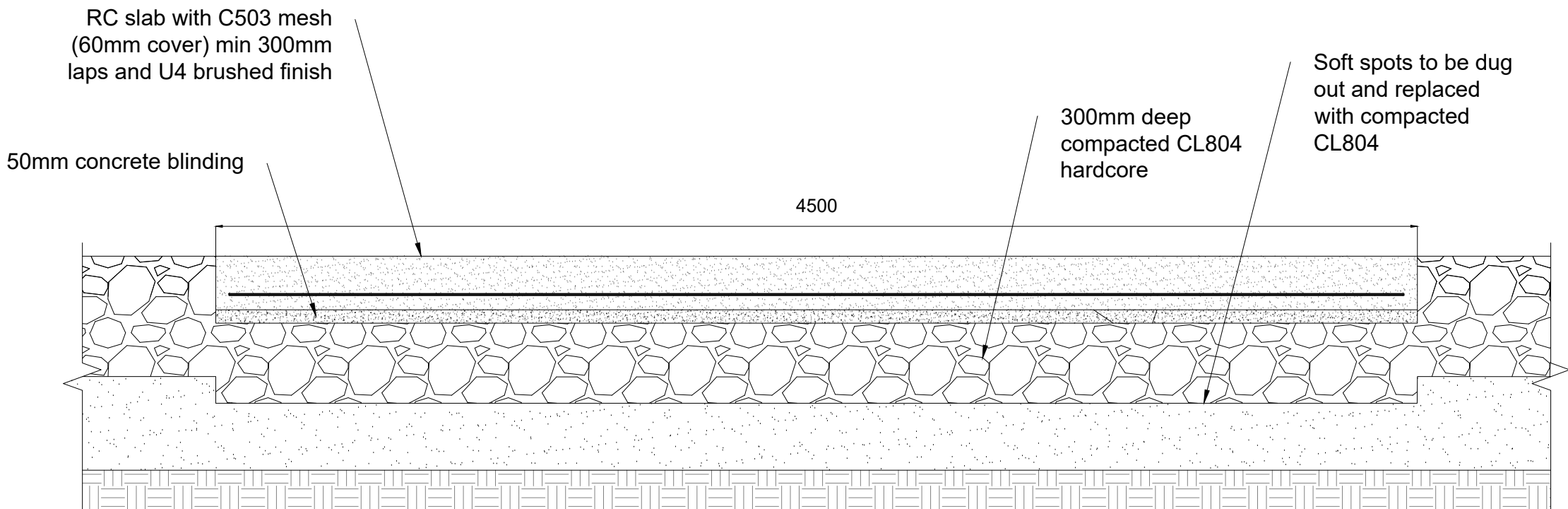
Concrete Access Road Contraction Joint

SCALE 1:10



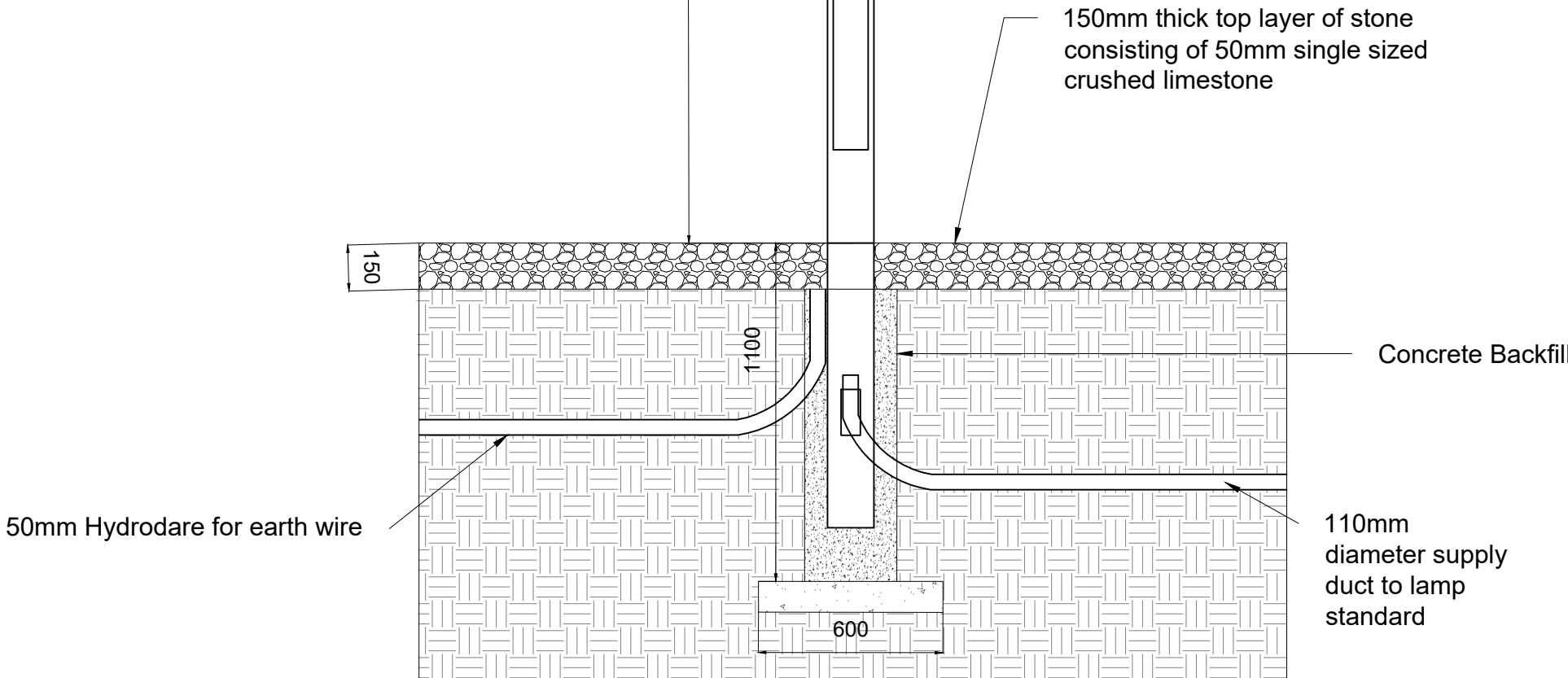
Typical Section - Concrete Access Road

SCALE 1:20



Typical Section - Asphalt Access Road

SCALE 1:20



Lamp Standard and Surrounding Detail

SCALE 1:20

Notes

All dimensions in millimeters unless otherwise noted.

Do not scale from drawings, use figured dimensions only.

This drawing or any part of it may not be reproduced without prior consent.

The access roads shown are internal roads within the substation compound.

The engineering detail presented on this drawing is representative of all substation options as set out in this planning application

Drawings are for planning only and should not be used for detailed design. The detailed design will be subject to EirGrid approval based on their latest specifications at the time, and equipment dimensions/siting may vary once the exact specification are determined

Legend

Revisions

<b>Prepared By:</b> Terra Solar Developments	<b>Reviewed By:</b> ARG Grid Solutions
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Revisions

REV	DATE	DESCRIPTION
0	16.09.25	Issued for Planning

<b>Drawn By:</b>	RH
<b>Approved By:</b>	MMC

Summary

<b>Project</b>
Ballyloo Substation & Grid Connection
<b>Location</b>
Ballyloo, Co. Carlow
<b>Title</b>
Substation Compound Details
<b>Drawing Number</b>
BYLOO-DR-054
<b>Scale</b>
1:20 @ A1
Ballyloo Solar Farm Limited Commercial House Millbank Business Park Lucan Dublin