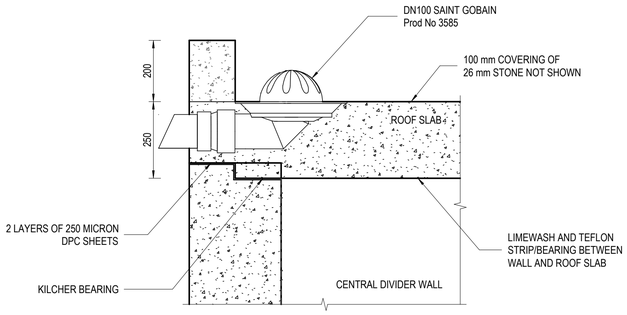
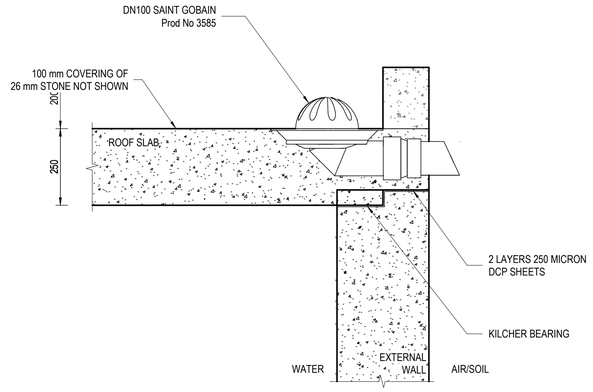


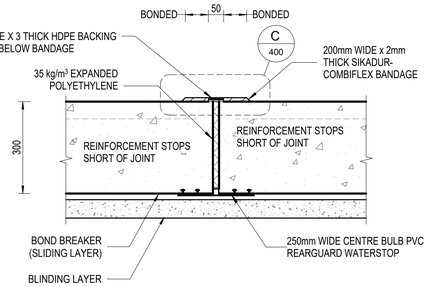
DETAIL - FULL BORE OUTLET 1

SCALE 1 : 10



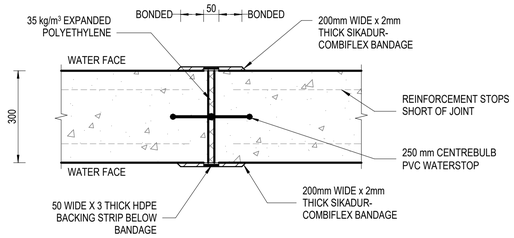
DETAIL - FULL BORE OUTLET 2

SCALE 1 : 10



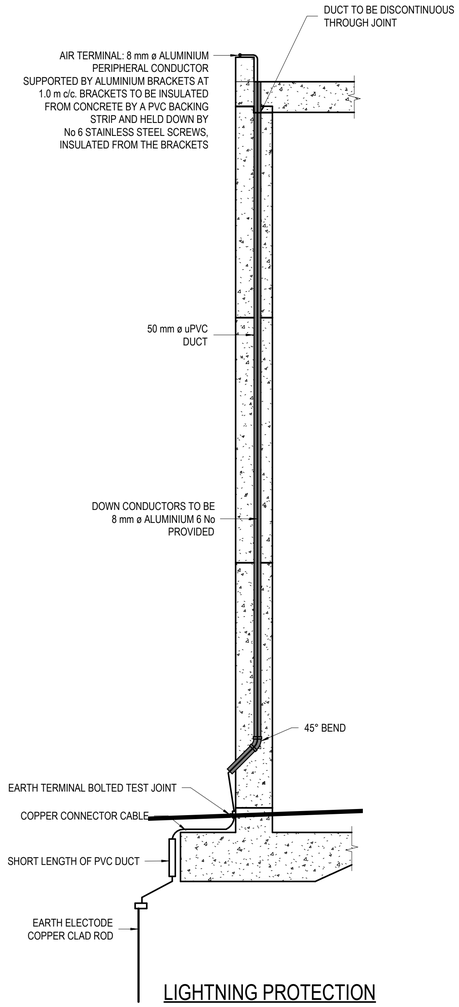
EXPANSION JOINT IN FLOOR (EJ1)

SCALE 1 : 10



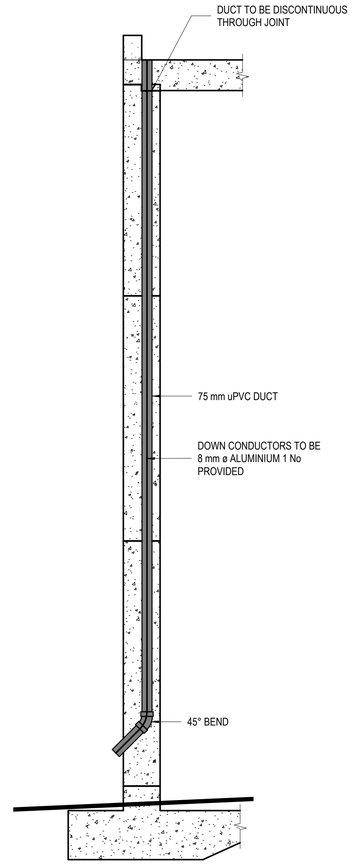
EXPANSION JOINT IN WALL (EJ2)

SCALE 1 : 10



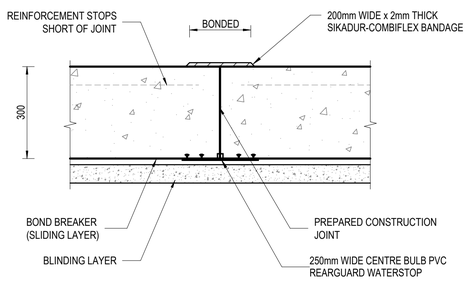
LIGHTNING PROTECTION

SCALE 1 : 25



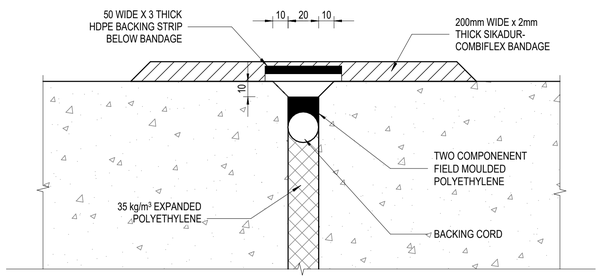
TELEMETRY CABLE DUCT

SCALE 1 : 25



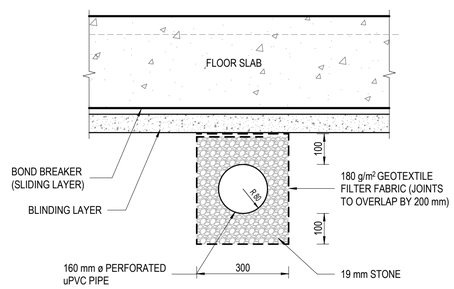
CTR JOINT

SCALE 1 : 10



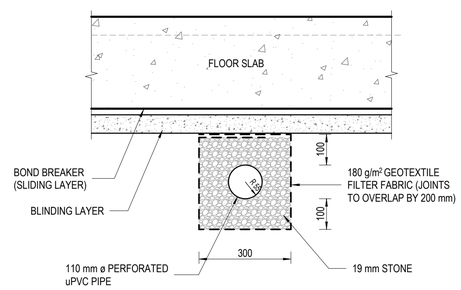
DETAIL C - EXPANSION JOINT IN FLOOR (EJ1)

SCALE 1 : 2



160 mm DIA. SUBSURFACE DRAINAGE SECTION

SCALE 1 : 10



110 mm DIA. SUBSURFACE DRAINAGE SECTION

SCALE 1 : 10

Rev.	Date	Description	Des.	Verif.	Appd.
A	03/10/2025	ISSUED FOR TENDER	M.R.	P.H.	S.N.

VHEMBE DISTRICT MUNICIPALITY
PRIVATE BAG X 5006
THOHOYANDOU
LIMPOPO
0950
TEL: 015 960 2000

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CONCEPTUAL ENGINEERS (Pty) Ltd
Rhodesdrift Office Park
23 Rhodesdrift Road, Bendor
Polokwane 0699
Tel:
Email:

Drawn	P.H.	03/10/2025
Checked	S.N.	03/10/2025
Designed	R.M.	03/10/2025
Verified	S.N.	03/10/2025
Approved	Approver	

Client: **VHEMBE DISTRICT MUNICIPALITY**

Project: **CONSULTANT FOR NANDONI RWS (CONSTRUCTION OF BULK WATER SUPPLY PIPELINE, STORAGE RESERVOIR, GRAVITY MAIN AND CONNECTION TO EXISTING SYSTEM AT MPHAMBO, MPHAMBO EXTENSION, XIGAMANE, AND MUSWANE VILLAGES)**

Title: **PHASE 1 MAVAMBE BULK PUMPING SYSTEM: 5ML RESERVOIR GENERAL DETAILS**

Status: ○ INFORMATION ● TENDER ○ CONSTRUCTION ○ AS-BUILT

Datum	Date	Scale	Size
AMSL	03/10/2025	AS SHOWN	A0

175-PH1-RSR- 400

Revision: A