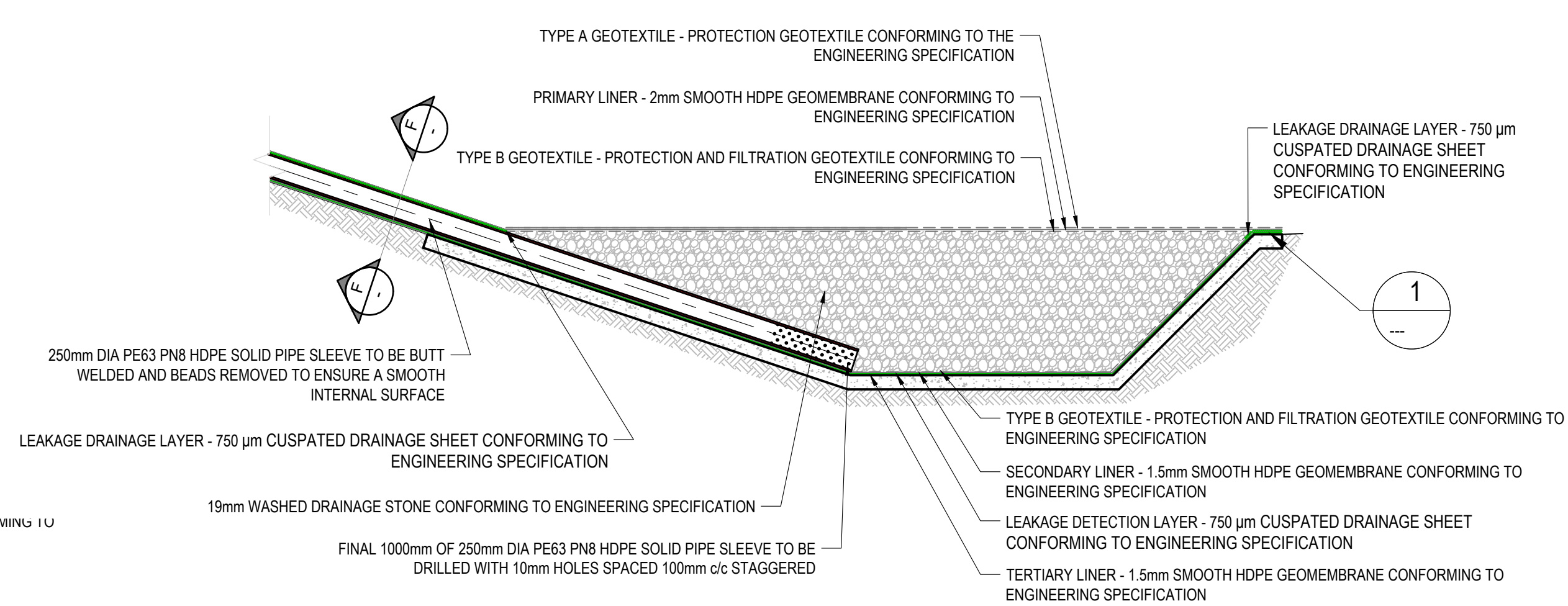


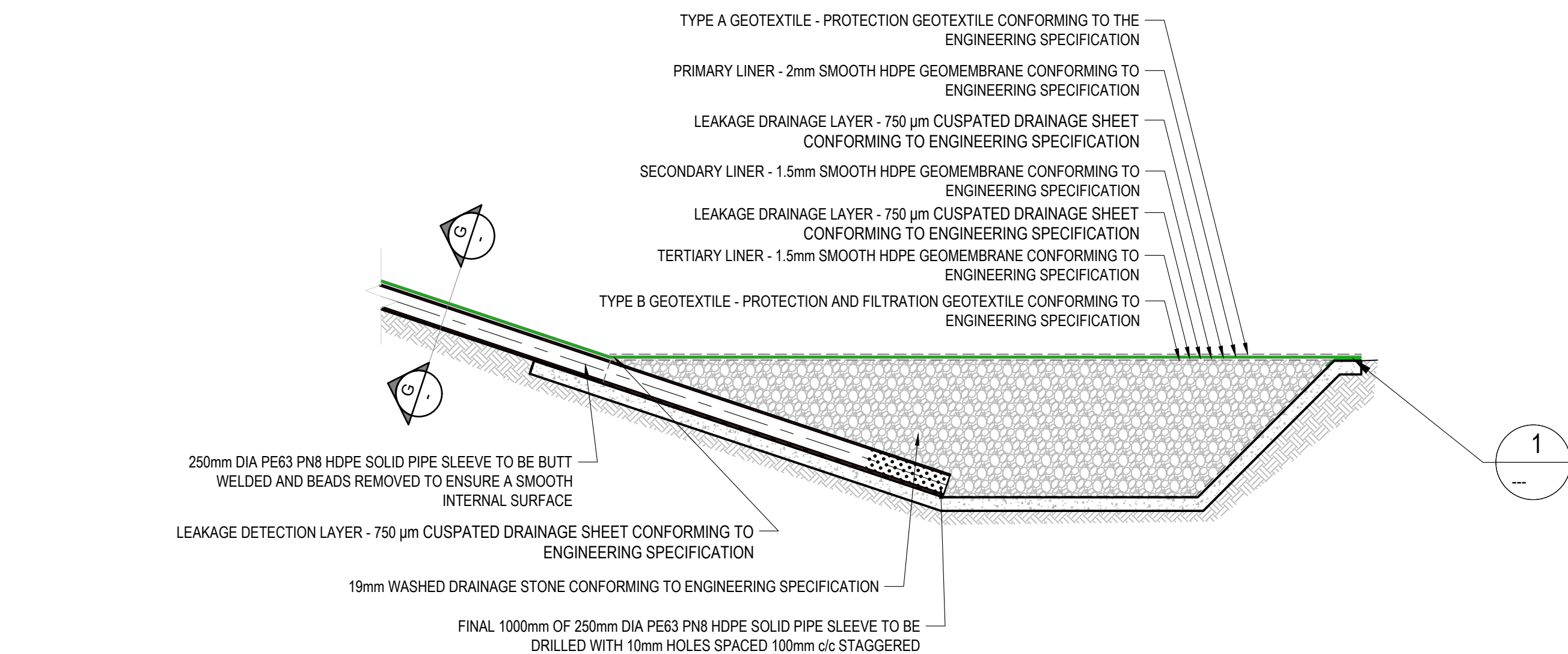
SECONDARY LEAKAGE DETECTION SUMP LINER SECTION A-A

SCALE 1:50



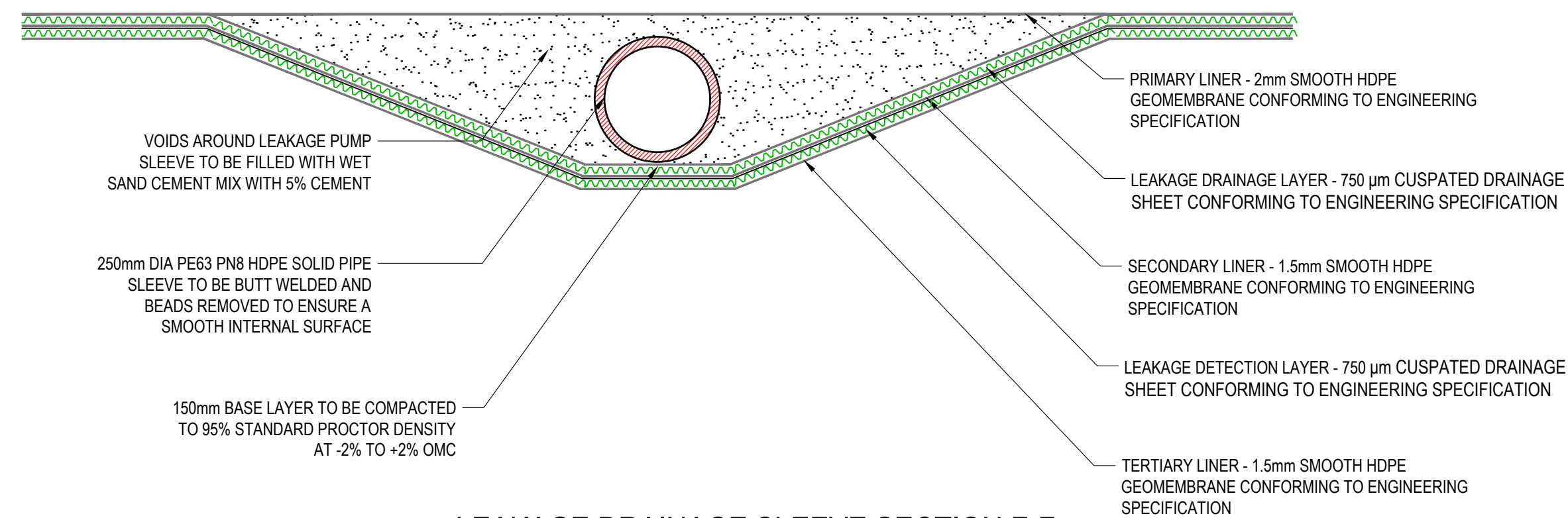
LEAKAGE DRAINAGE SUMP LINER SECTION B-B

SCALE 1:25



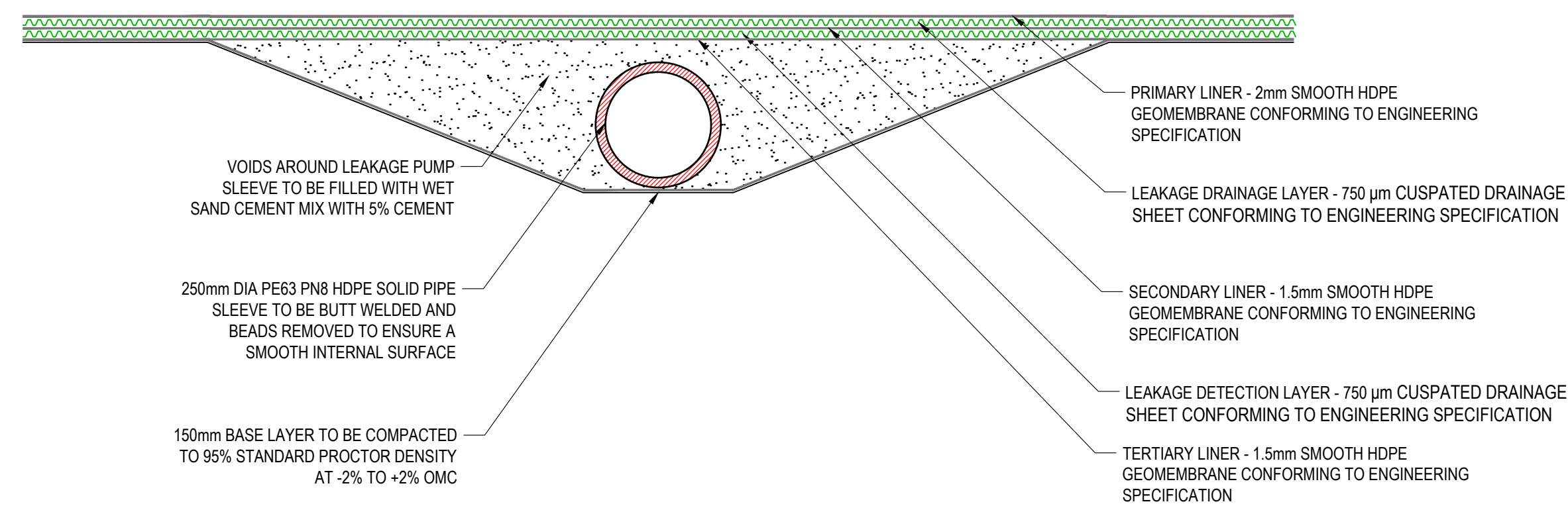
SUB SOIL SUMP LINER SECTION C-C

SCALE 1:25



LEAKAGE DRAINAGE SLEEVE SECTION F-F

SCALE 1:10

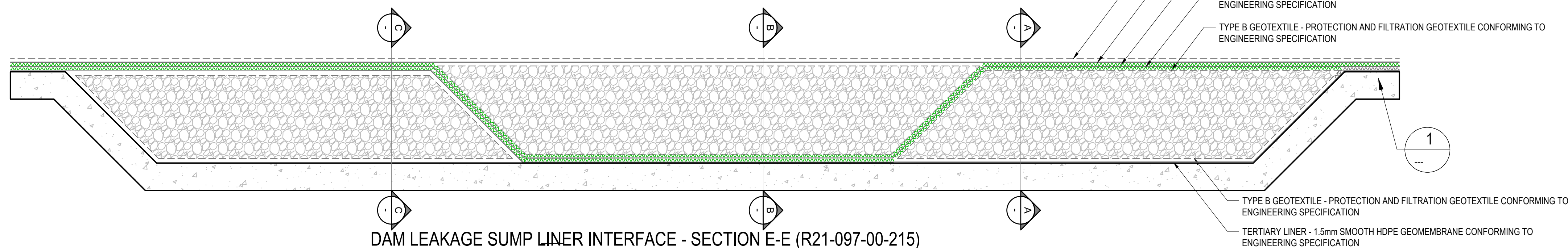


SUB-SOIL DRAINAGE SLEEVE SECTION G-G

SCALE 1:10

SECONDARY LEAKAGE DRAINAGE SLEEVE SECTION D-D

SCALE 1:10



DAM LEAKAGE SUMP LINER INTERFACE - SECTION E-E (R21-097-00-215)

SCALE 1:15

NOTES:

1. ALL PIPE FIXATION DETAILS TO THE SUMP LINER SHALL BE BY AN OFF SITE MANUFACTURED PIPE BOOT AND FIXED TO THE PIPE WITH CLAMPS.

C	25/05/2023	LI	FOR TENDER
B	24/04/2023	LI	DRAWING UPDATED
A	12/03/2023	LI	ISSUED FOR INFORMATION
No.	Date	By	Description

REVISIONS
AS BUILT DRAWINGS

TECHNICAL CO-ORDINATOR	ENGINEER
DATE:.....	DATE:.....



Project leader:	Signature:
Date:	
CLIENT DRAWING NUMBER:	

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Designed :	I. INAN	Date:	24/04/2023	Signature :	
Drawn :	B.v. V	Date:	24/04/2023	Signature :	
Checked :	I. INAN	Date:	24/04/2023	Signature :	
Approved:	C. Claassens Pr. Eng. 800450	Date:	24/04/2023	Signature:	

PROJECT TITLE
FOSKOR
RELINING OF STORMWATER DAMS

PROJECT DESCRIPTION
TECHNICAL DESING OF STORMWATER DAMS

DRAWING TITLE
TYPICAL DETAILS - SHEET 4
LEAKAGE DRAINAGE AND DETECTION LINER CONFIGURATIONS

DATE: 29 May 2023	SCALE: 1:300	PAPER SIZE: A1	SHEET NO: 1 OF 1
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CONSULTING ENG. DRAWING NO: R21-097-00-214	Rev C
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