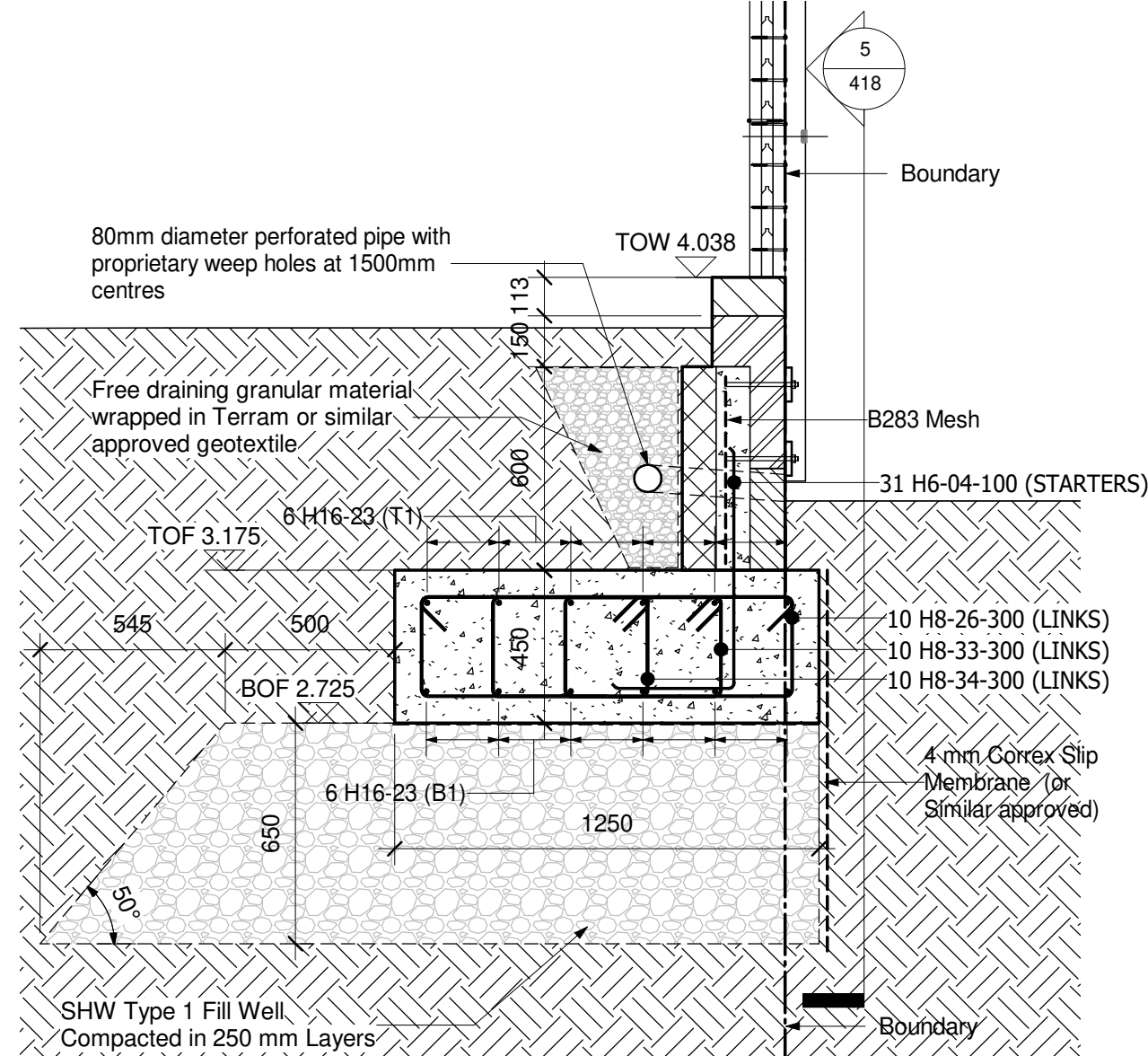
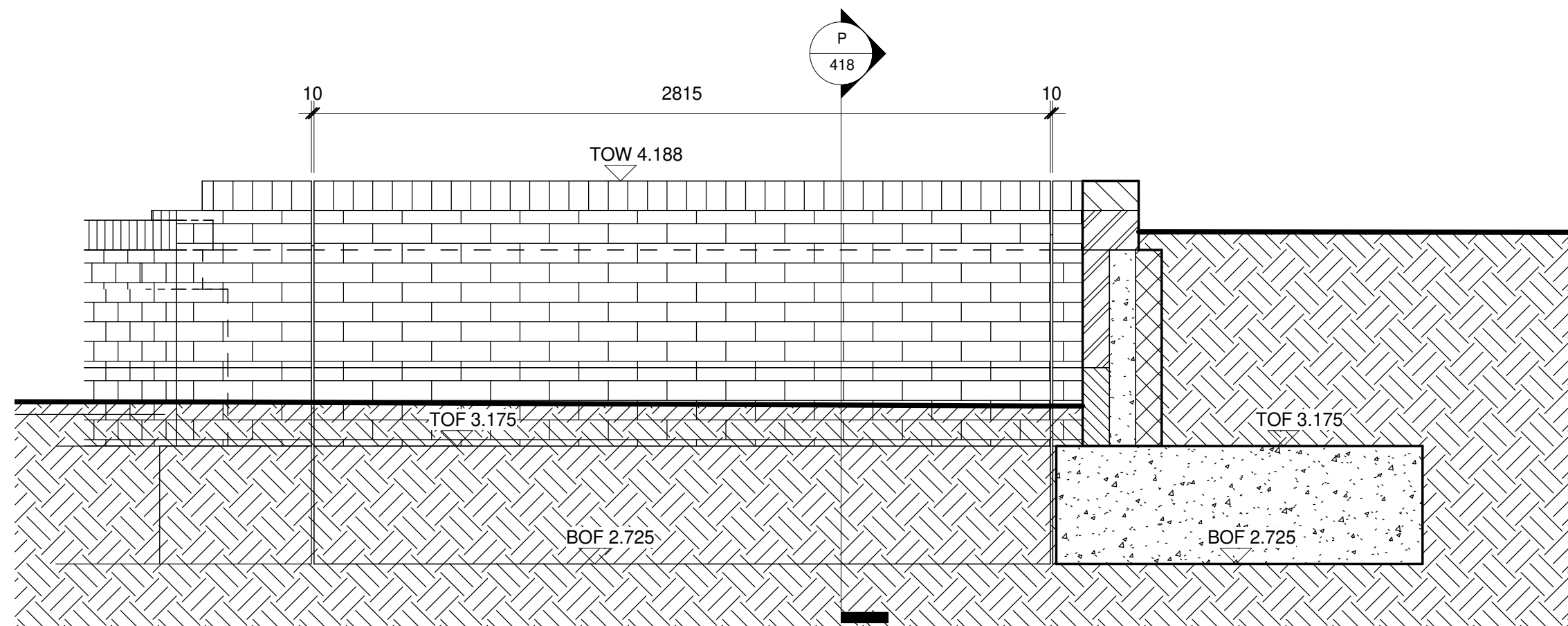
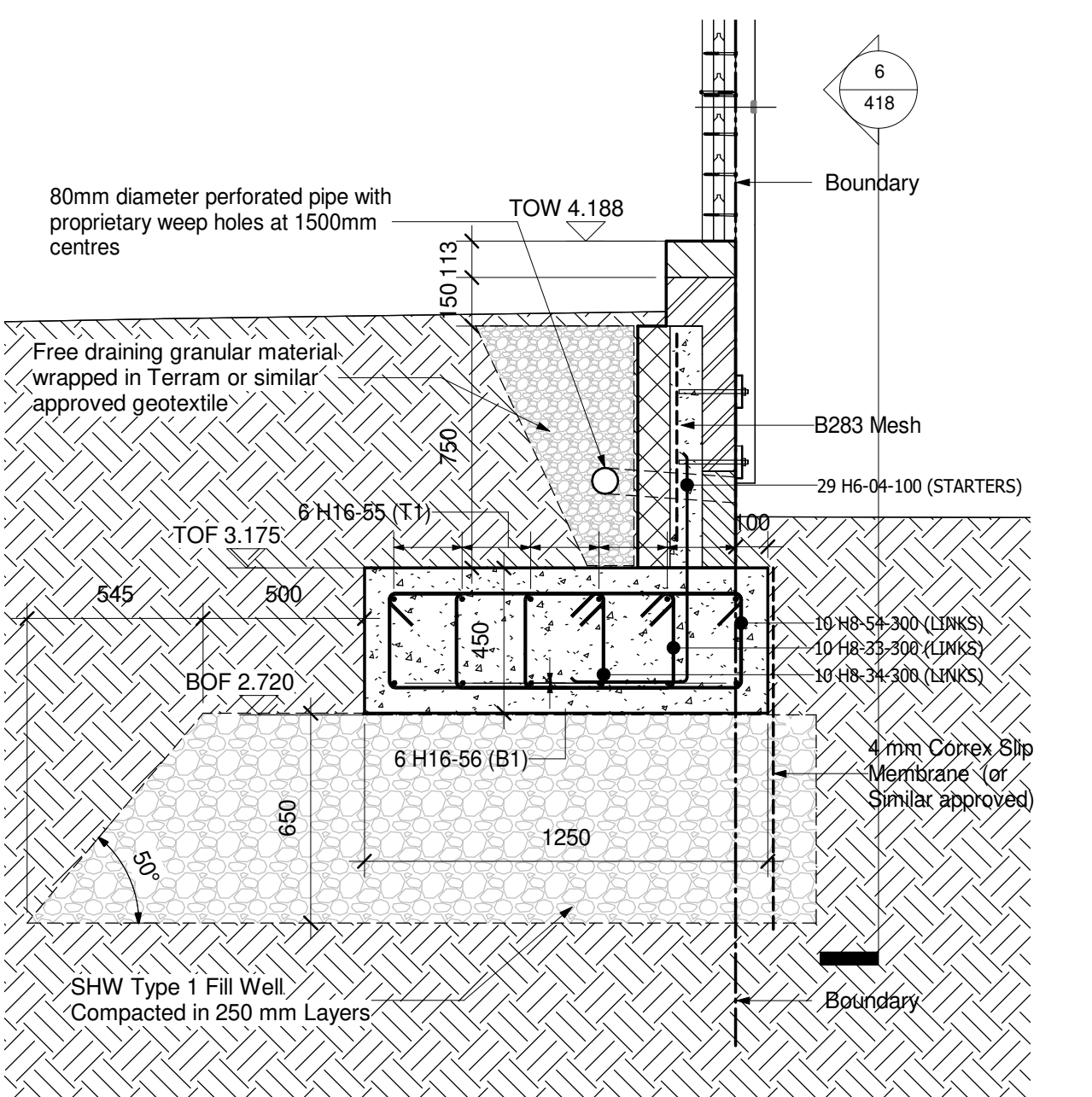




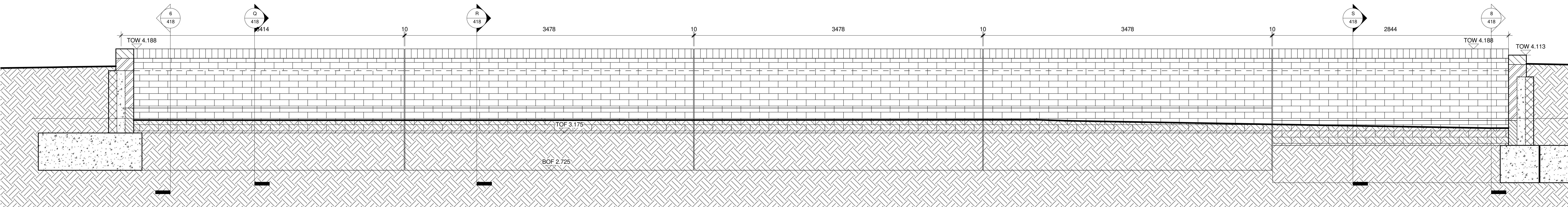
Section L
1 : 20



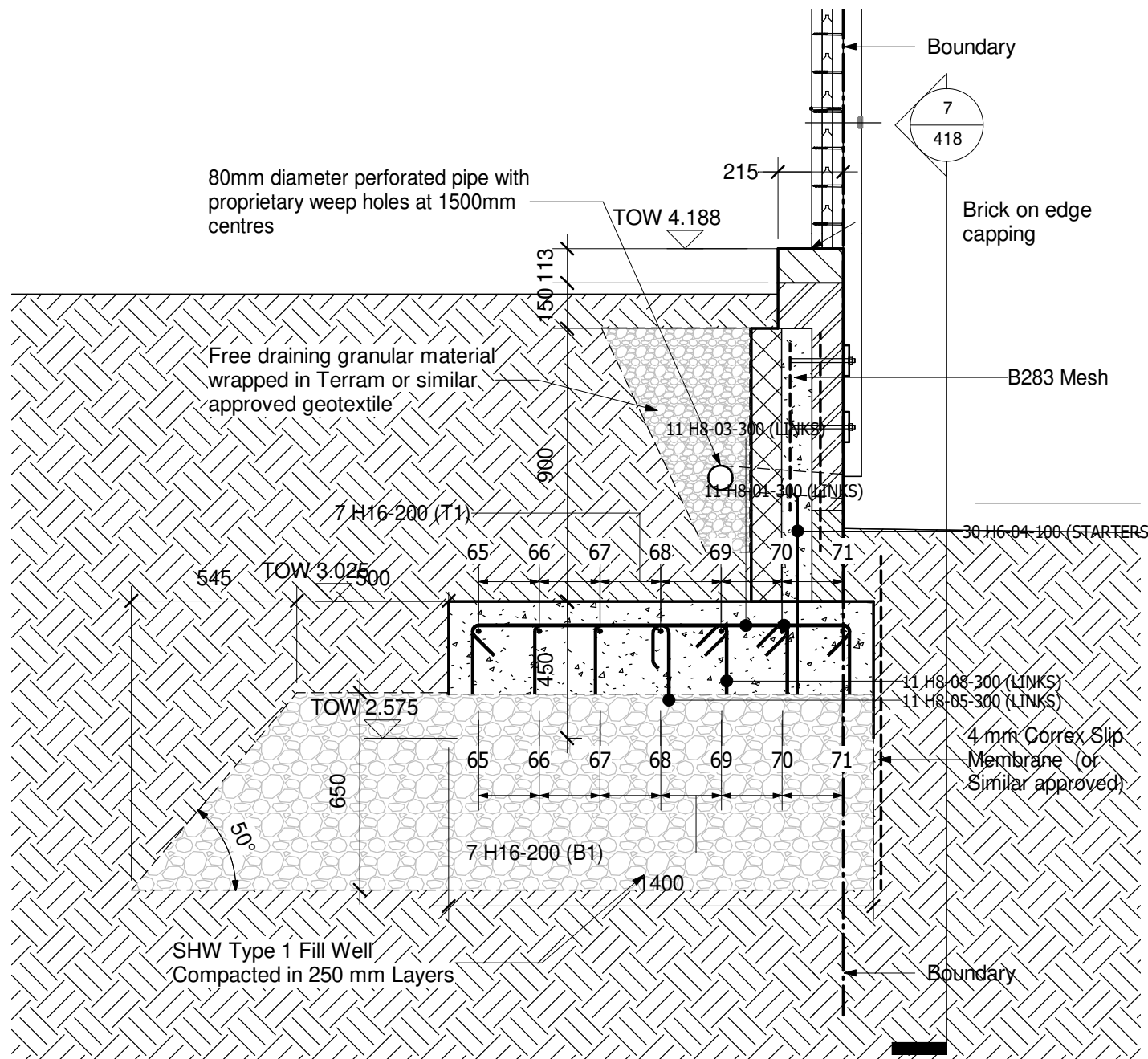
6 Section RW-L06
1 : 20



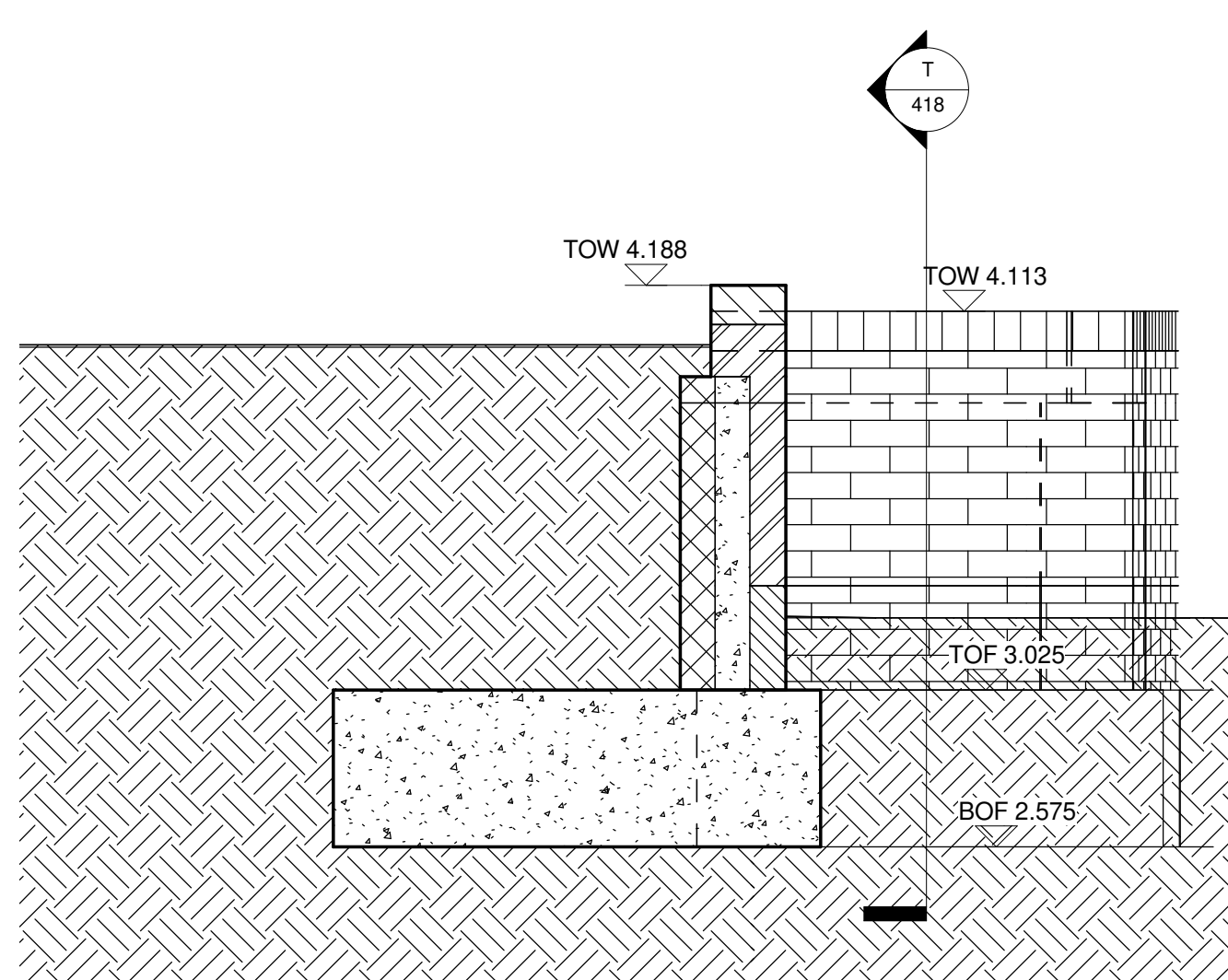
Section P
1 : 20



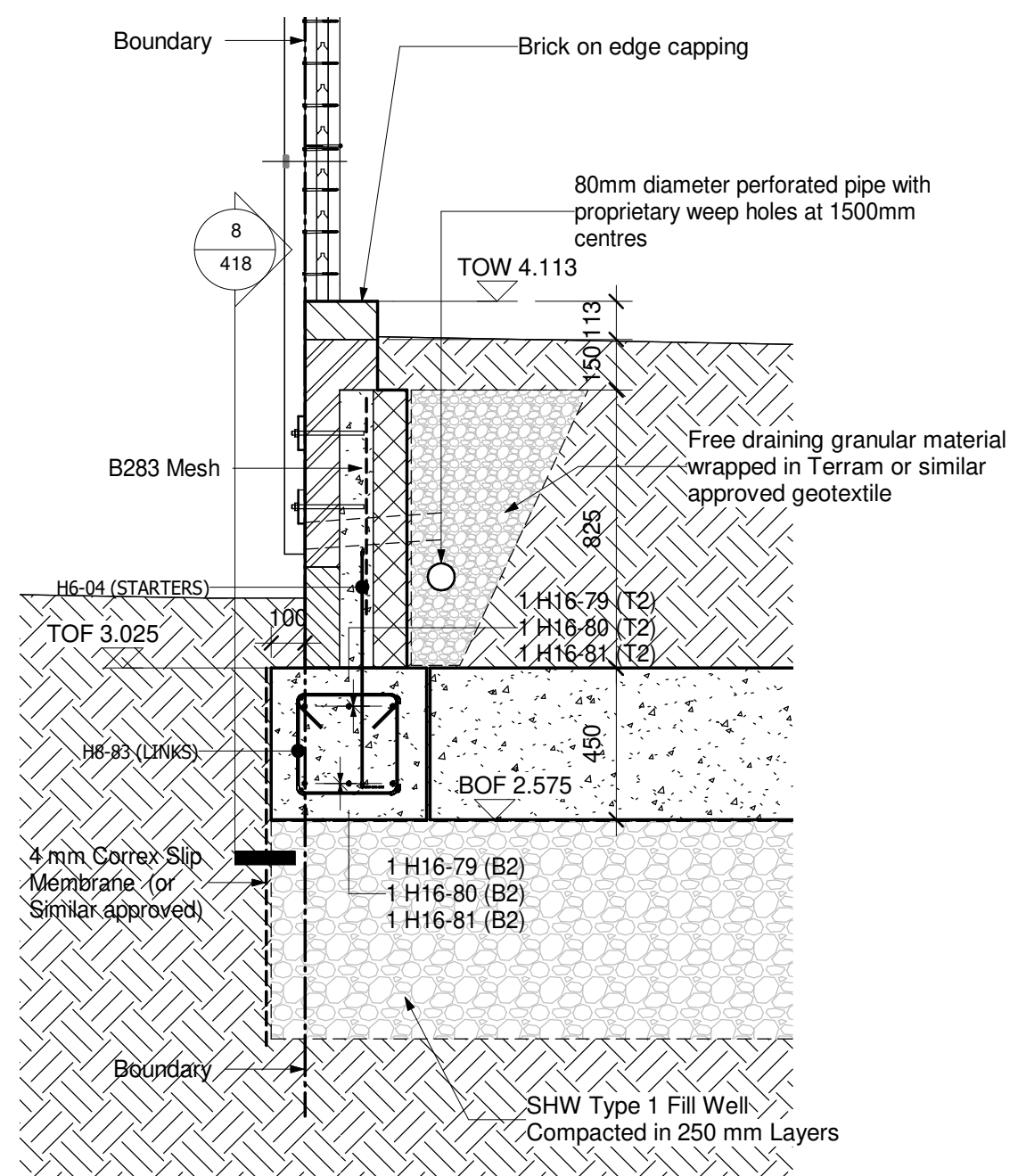
8 Section RW-L08
1 : 20



S Section S
1 : 20



Section T
1 : 20



Notes

DIMENSIONS:
USE FIGURED DIMENSIONS ONLY! DO NOT SCALE, WHERE DIMENSIONS RELATE TO JOINTING WORK SHALL BE CHECKED ON SITE BY THE CONTRACTOR.

CROSS-REFERENCES:
THE DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS, SCHEDULES AND SPECIFICATIONS.

DISCREPANCIES:
THE CONTRACTOR SHALL INFORM THE ENGINEER OF ANY DISCREPANCIES IN RELEVANT DOCUMENTS.

EXISTING WORK:
THE CONTRACTOR IS RESPONSIBLE FOR THE STABILITY OF EXISTING STRUCTURES, SERVICES AND UTILITIES ADJACENT AND TO THE SITE.

DESIGN STANDARDS:
THE CONTRACTOR SHALL COMPLY WITH THE FOLLOWING NATIONAL EUROPEAN AND THEIR UK NATIONAL ANEKES AS APPROPRIATE:
BS EN 1992 DESIGN OF CONCRETE STRUCTURES
BS EN 1993 DESIGN OF STEEL STRUCTURES
BS EN 1995 DESIGN OF TIMBER STRUCTURES
BS EN 1996 DESIGN OF COMPOSITE STRUCTURES
BS EN 1997 DESIGN OF FOUNDATIONS
BS EN 1999 DESIGN OF PROTECTIVE COATINGS

REINFORCEMENT FOR CONCRETE:
ALL REINFORCEMENT SHALL BE SUPPLIED AS COLD WORKED BARS TO BS 4449 OR BS 4461. REINFORCEMENT SHALL BE ON DRAWINGS AND ON DELIVERY TAGS.
ALL BARS TO BE PRELUX PREFIXED WITH BS REFERENCE ON DRAWINGS OR BS 4449 OR BS 4461.
REINFORCEMENT IS SCHEDULED IN ACCORDANCE WITH BS 8666: 2000.

CONCRETE:
ALL CONCRETE TO COMPLY WITH THE REQUIREMENTS OF BS 8004:2006(A1):2012
ALL BS 8004 GRADING CONCRETE TO BE DESIGN CLASS C30/37 TO BS EN 12620:2002(A1):2012
FOR FOSKOR CONCRETE TO BE DESIGN CLASS C32/38 TO BS EN 12620:2002(A1):2012
CONCRETE TO BE SUPPLIED TO THE RESION, AGGREGATE SIZE 20mm MAXIMUM CEMENT CONTENT: 300kg/m³ MAXIMUM FREE WATER/CEMENT RATIO: 0.50
PLASTER SHALL BE SET AND CURED WITH THE WRITTEN PERMISSION OF THE ENGINEER.

CONCRETE COVER:	
LOCATION:	COVER:
TOP	75 mm
BOTTOM	75 mm
SIDES	75 mm

B	AMENDED FOR REVISED OFFSITE LEVELS	TZ	TZ	02.02.21
A	SECTION DETAILS UPDATED	TZ	TZ	20.01.21
-	INITIAL ISSUE	TZ	TZ	22.09.20
Rev.	Description	Drn	Chk	Date

Client

 **PERSIMMON**
Together, we make a home

Project

PHASE 2
LITTLEHAMPTON
WEST SUSSEX

Drawing Title

SOUTHERN BOUNDARY
RETAINING WALL SHEET 3

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W: www.optimalengineers.co.uk

Status	PRELIMINARY		
Date	OCTOBER 2017	Scale	As indicated
Drawn by	TZ	Checked	TZ
Client's Ref.		Project Ref.	OP1314
Drawing Number	OP1314/418		Revision B