

NOTE:
Refer Viking Correct
Below Ground Tanking Methodology

Substrate to comply with current Viking Roofspect
Masterspec specification available from www.vikingroofspect.co.nz

NOTE: NO VOIDs: Must flush-finish mortar on Tanked side of wall.



DRAWING TITLE
Viking Mercury FC Below Ground Tanking Footing Junction

NOTES:
Substrate Indicative Only

DRAWING STATUS			
INFORMATION ONLY			
Not to Scale	DATE 15/11/2017	Detail Ref.	ISSUE
DRAWN	Viking	TFC01	A

Note:
 'Z' refer E2/AS1 fig 65 and Table 18
 for cladding to ground clearances

Viking Mercury FC Below Ground Tanking Membrane

Viking Mercury FC Tanking Primers
 SES299 Solvent-based or
 Easy Paste SES302 Water-based

Precast concrete with no voids
 Blockwork with flush finish to tanking side

Viking GM Tanking Drainage and
 Protection Board SEM628

Viking Ceramic Cap Sheet 4mm Torch-on
 for exposure to UV

Ground

Impervious Clay fill
 sloping 1:30 away from wall

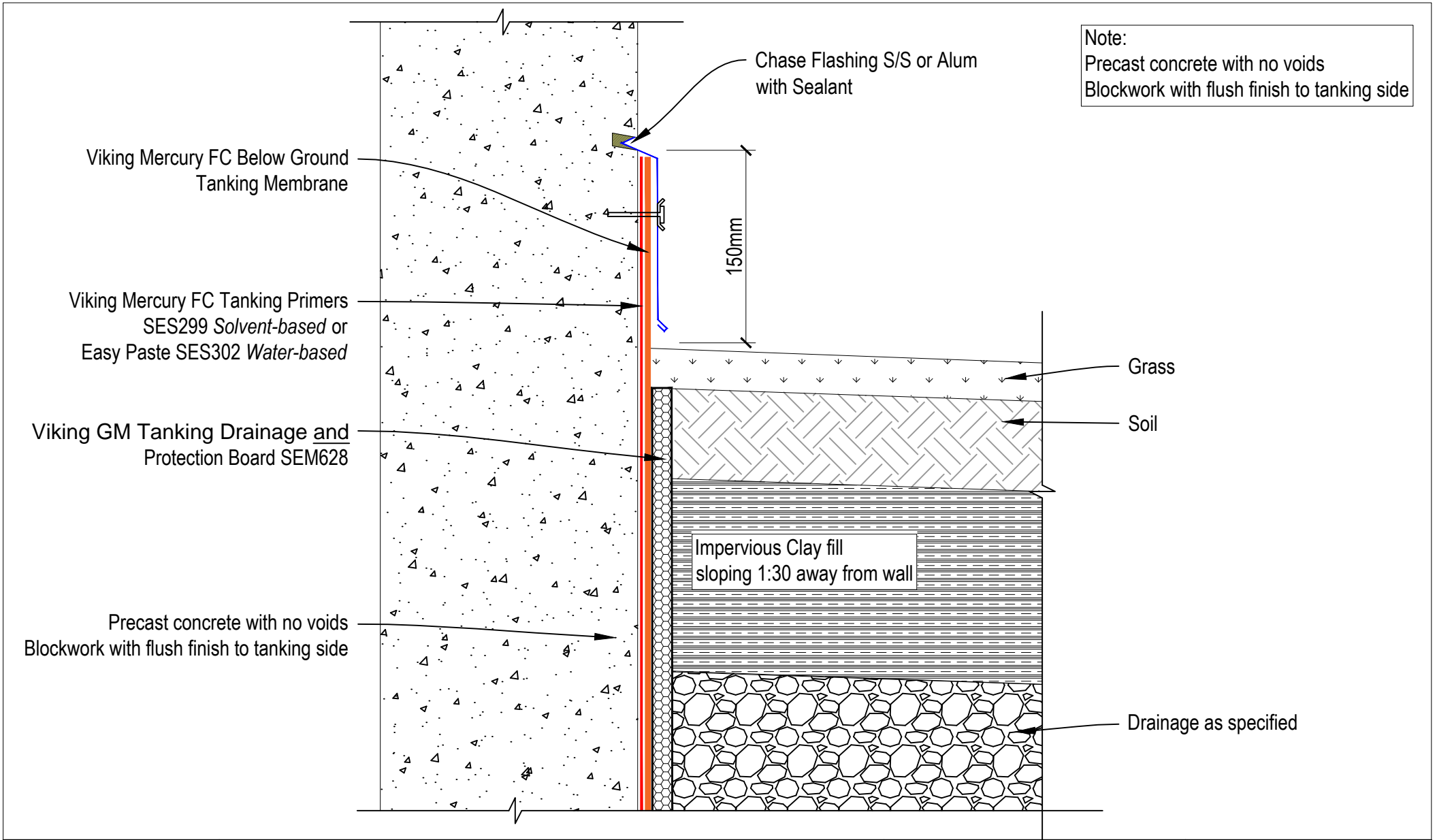
Drainage as specified

'Z'



DRAWING TITLE	NOTES:
Viking Mercury FC Below Ground Tanking Termination behind cladding	Substrate Indicative Only

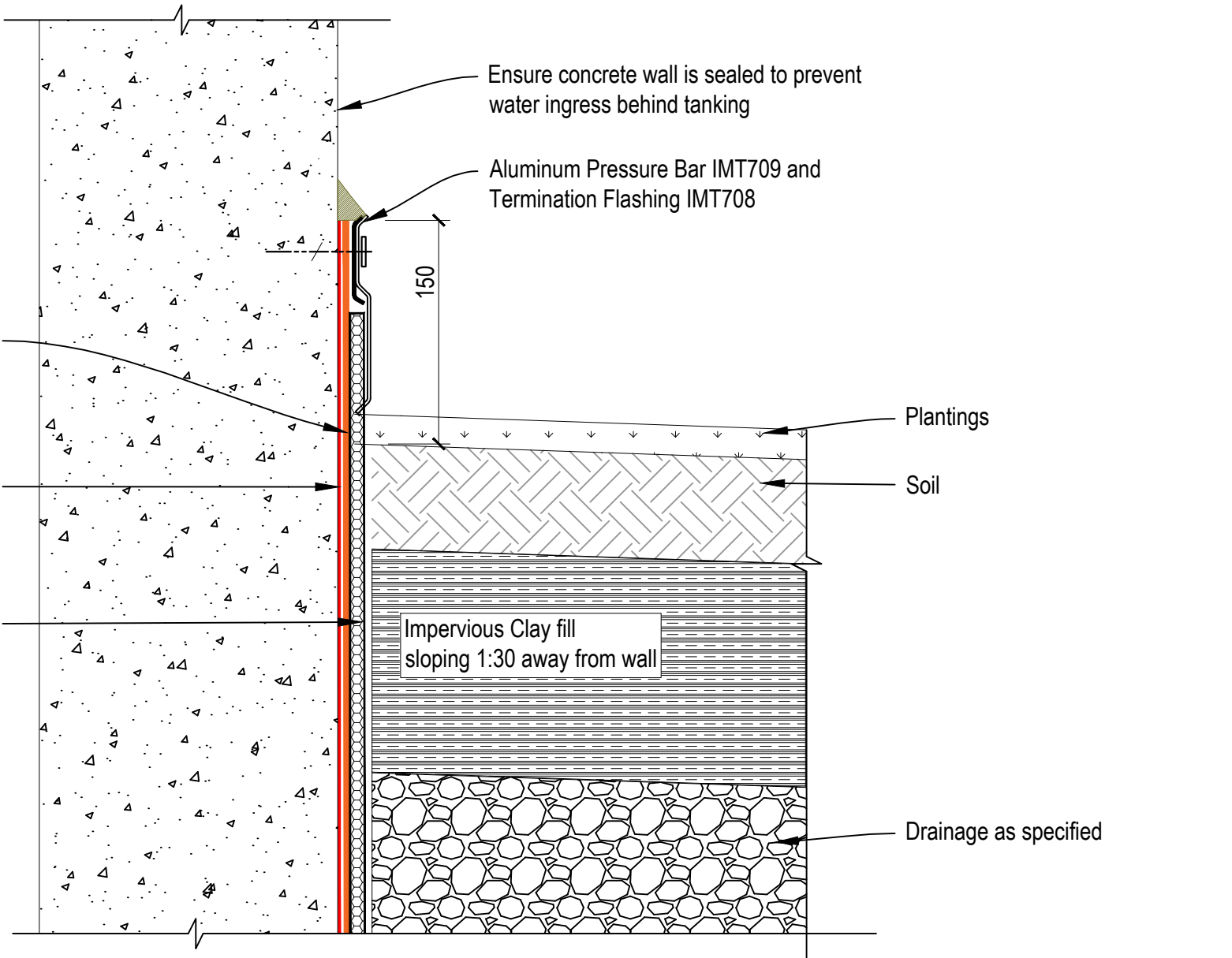
DRAWING STATUS			
INFORMATION ONLY			
Not to Scale	DATE 15/11/2017	Detail Ref.	ISSUE
DRAWN	Viking	TFC02	A



DRAWING TITLE	NOTES:
Viking Mercury FC Below Ground Tanking Chase Wall Termination	Substrate Indicative Only

DRAWING STATUS			
INFORMATION ONLY			
Not to Scale	DATE 15/11/2017	Detail Ref.	ISSUE
DRAWN	Viking	TFC03	A

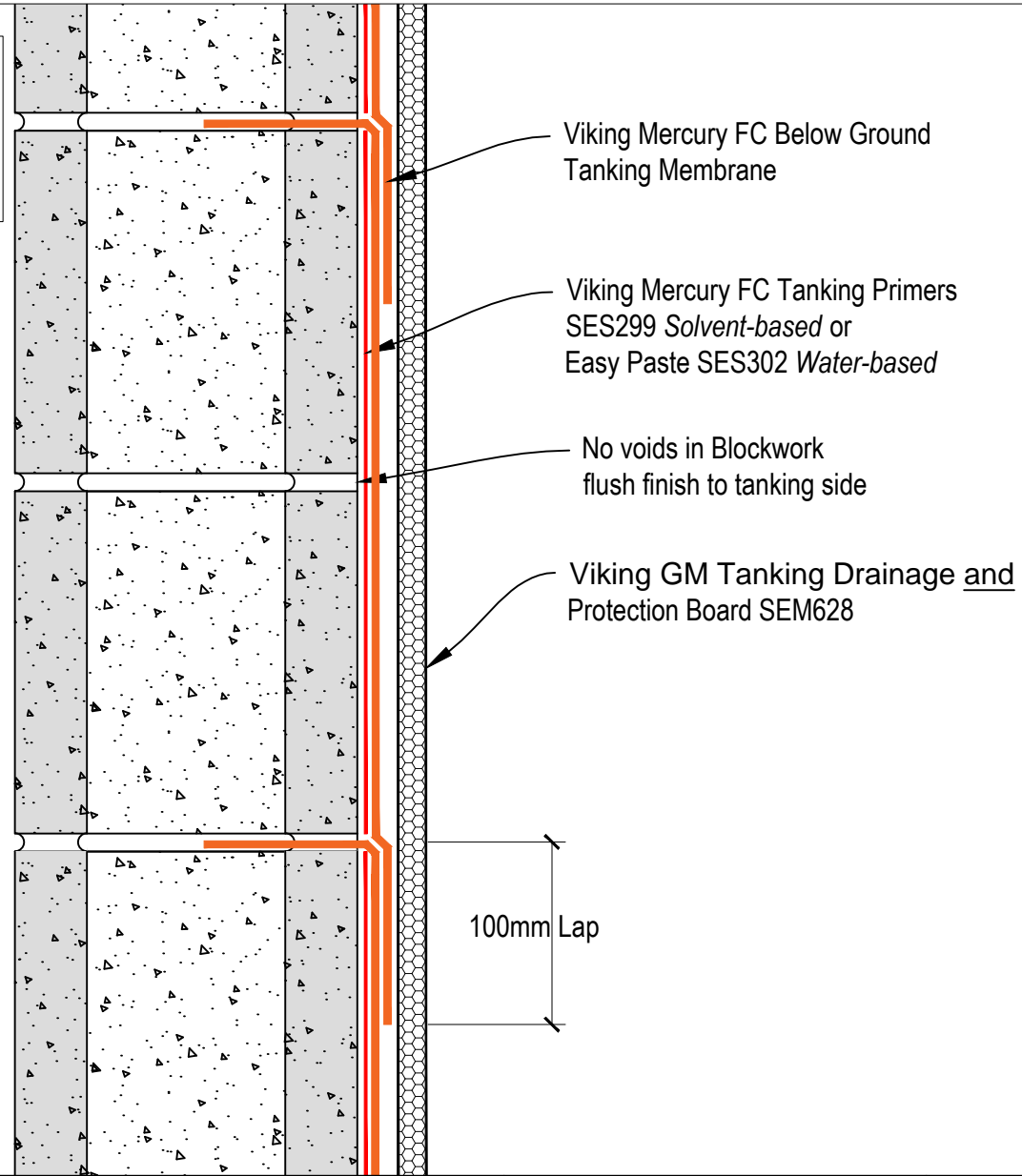
Note:
 Precast concrete with no voids
 Blockwork with flush finish to tanking side



DRAWING TITLE	NOTES:
Viking Mercury FC Below Ground Tanking Pressure Bar Wall Termination	Substrate Indicative Only

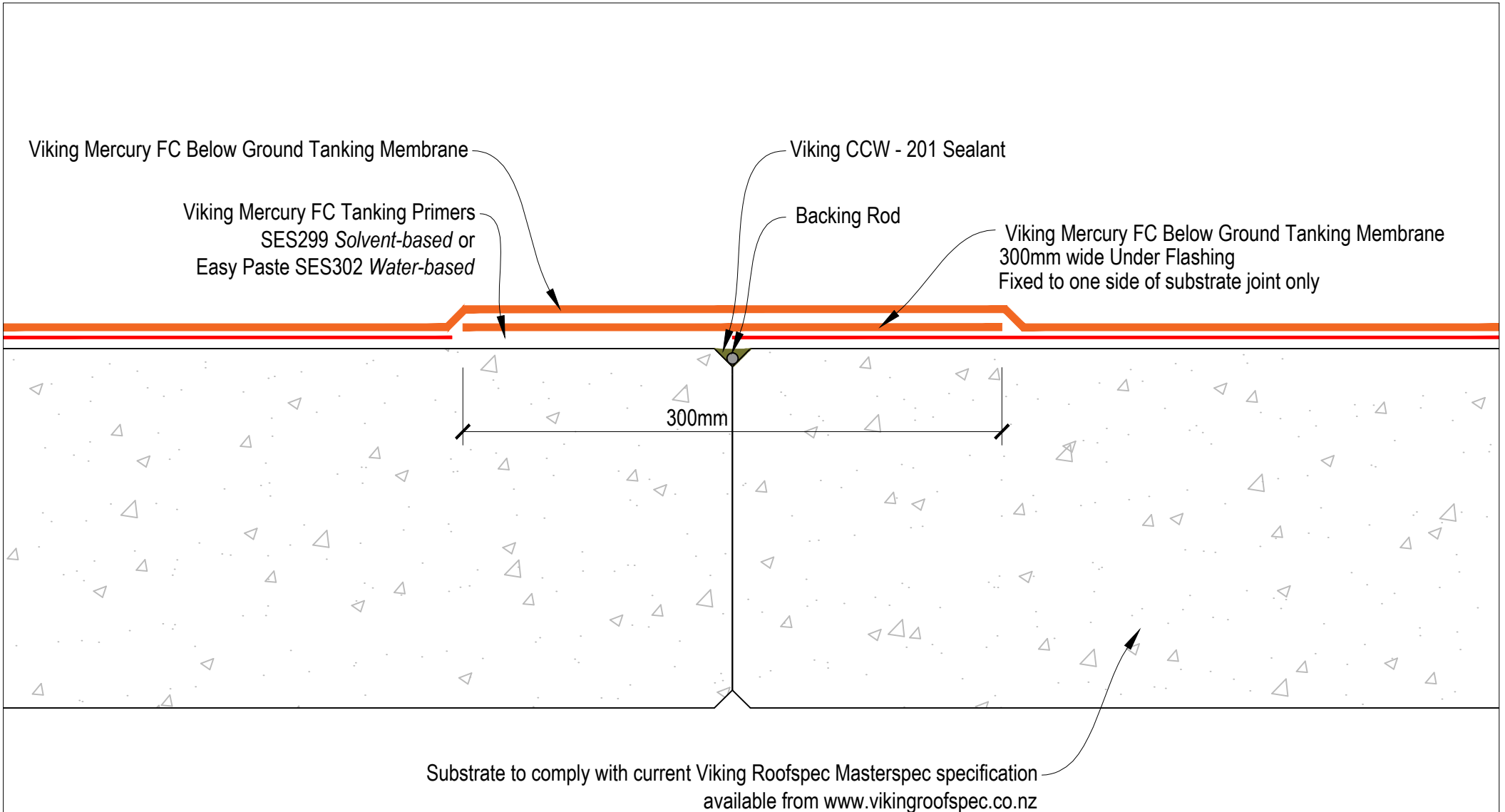
DRAWING STATUS			
INFORMATION ONLY			
Not to Scale	DATE 15/11/2017	Detail Ref.	ISSUE
DRAWN	Viking	TFC04	A

Note:
 Viking advise consultation with the Approved Tanking Applicator prior to this detail being used.
 Use only in a situation where access behind a wall is unsafe or very restricted.



DRAWING TITLE	NOTES:
Viking Mercury FC Below Ground Tanking Restricted Access detail	Substrate Indicative Only

DRAWING STATUS			
INFORMATION ONLY			
Not to Scale	DATE 15/11/2017	Detail Ref.	ISSUE
DRAWN	Viking	TFC05	A

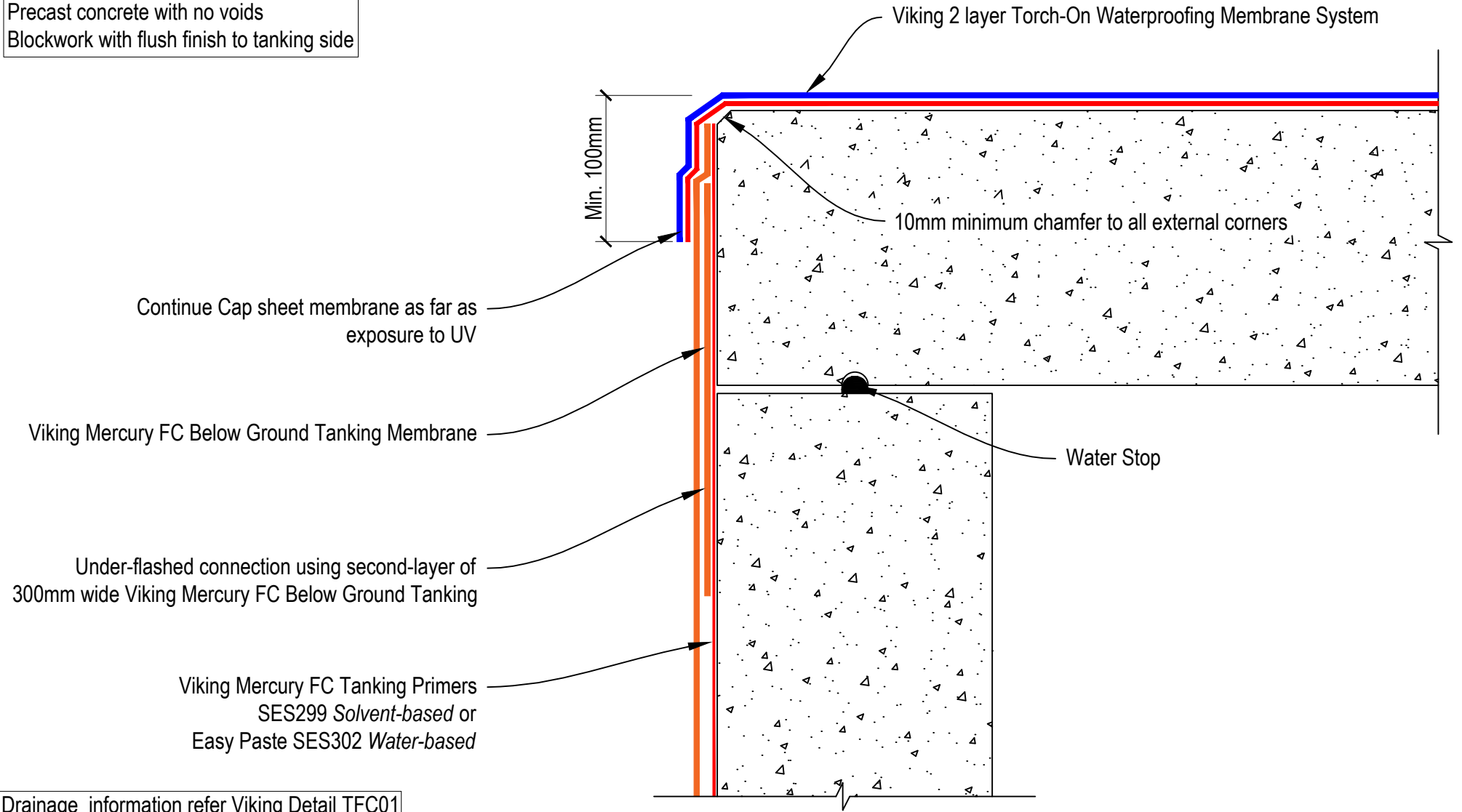


DRAWING TITLE
Viking Mercury FC Below Ground Tanking Control Joint

NOTES:
Substrate Indicative Only

DRAWING STATUS			
INFORMATION ONLY			
Not to Scale	DATE 15/11/2017	Detail Ref.	ISSUE
DRAWN	Viking	TFC06	A

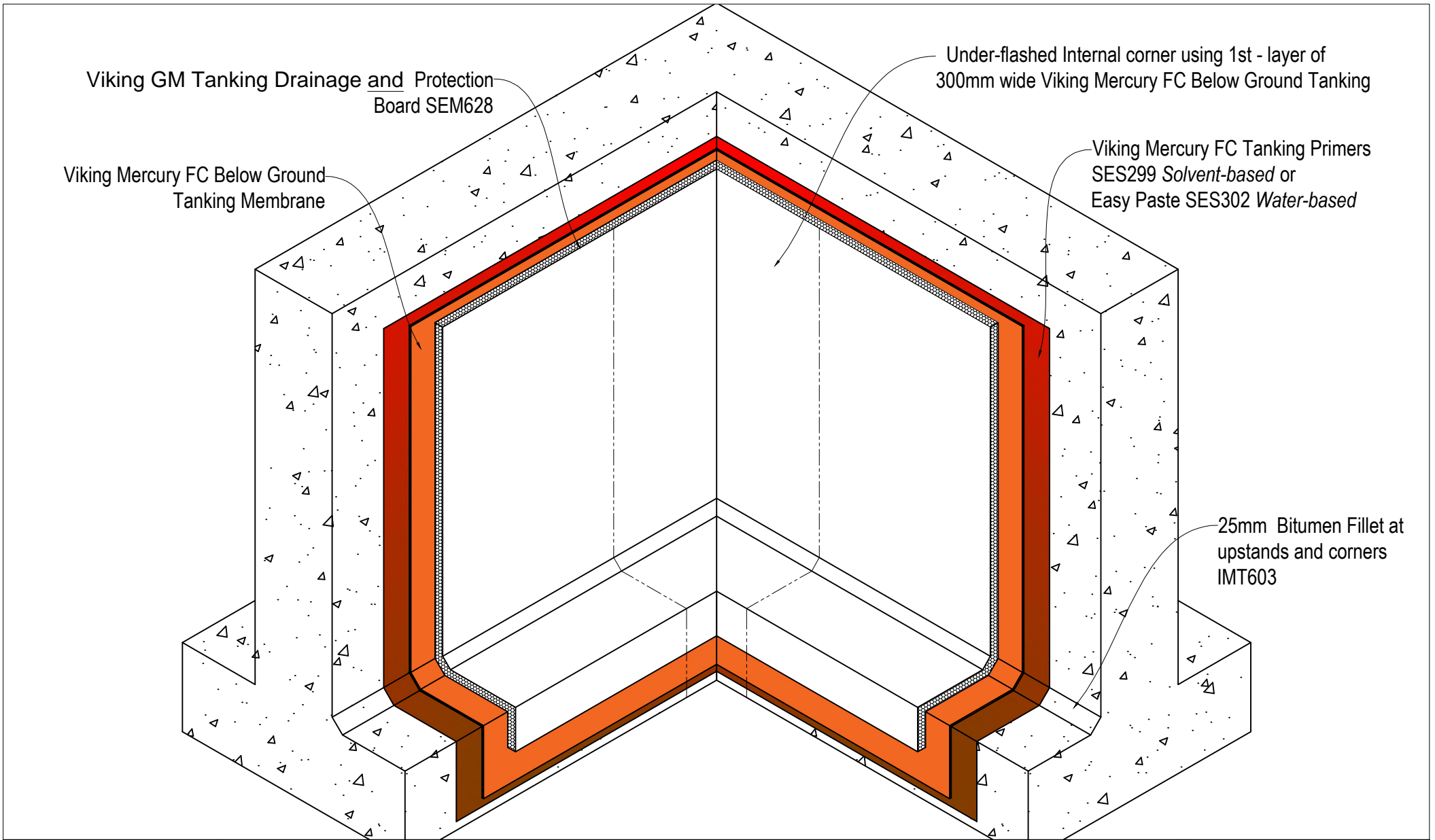
Note:
 Precast concrete with no voids
 Blockwork with flush finish to tanking side



Drainage information refer Viking Detail TFC01



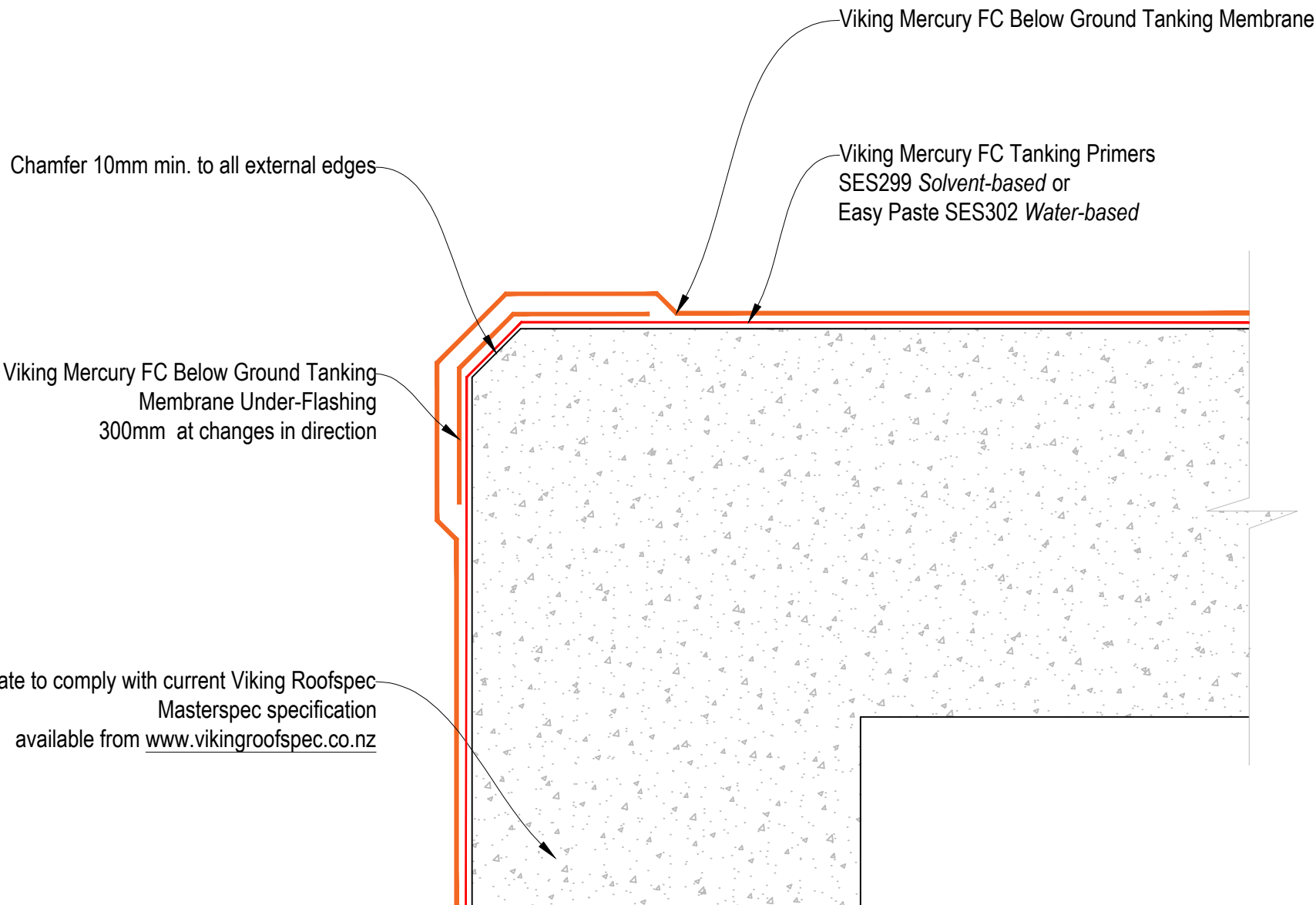
DRAWING TITLE	NOTES:	DRAWING STATUS		
Viking Mercury FC Below Ground Tanking Roof/Deck Junction to Tanking	Substrate Indicative Only	INFORMATION ONLY		
		Not to Scale	DATE 15/11/2017	Detail Ref.
		DRAWN	Viking	TFC07
				ISSUE A



DRAWING TITLE
Viking Mercury FC Below Ground Tanking Internal Corner

NOTES:
Substrate Indicative Only

DRAWING STATUS			
INFORMATION ONLY			
Not to Scale	DATE 15/11/2017	Detail Ref.	ISSUE
DRAWN	Viking	TFC08	A



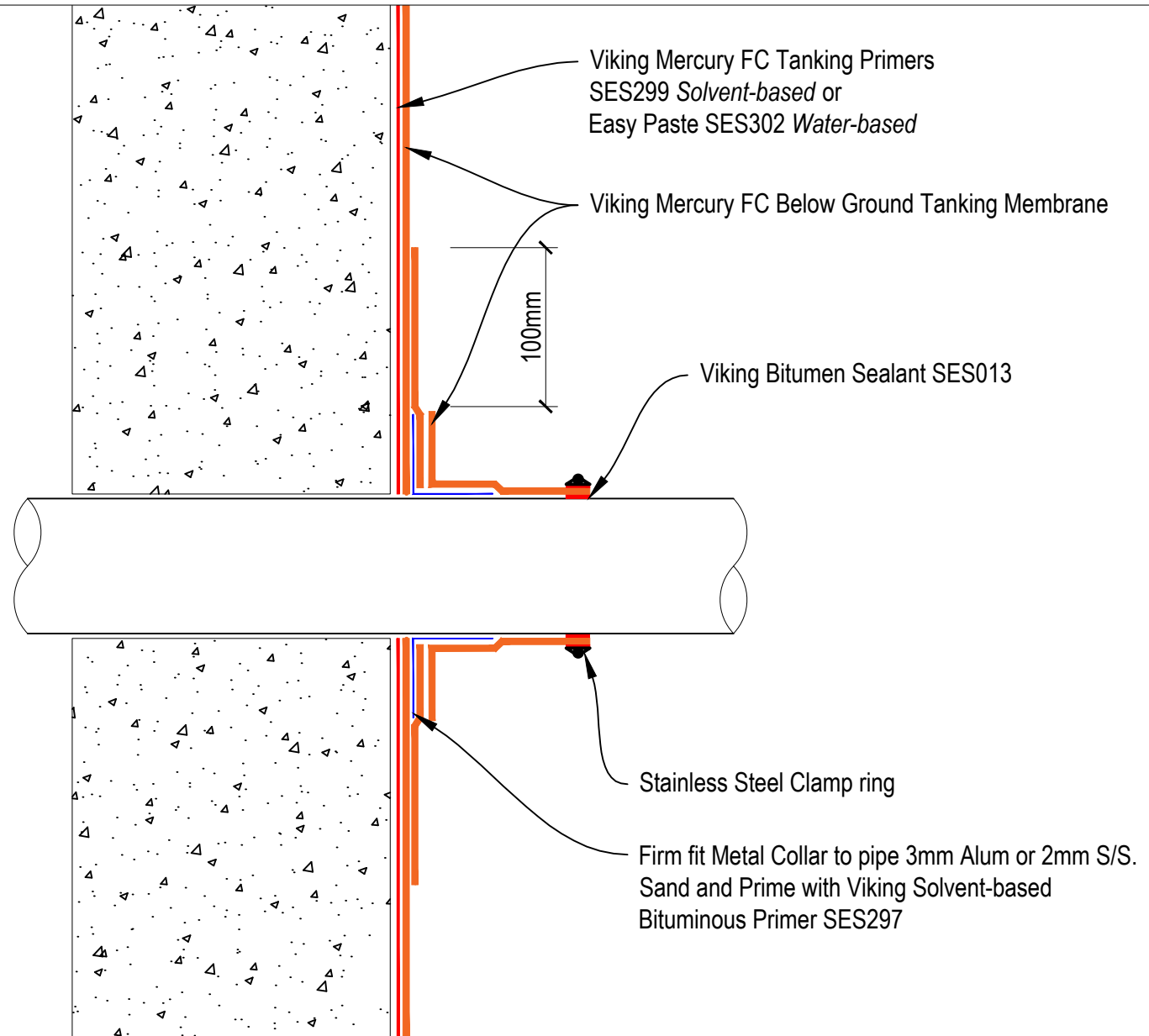
DRAWING TITLE
Viking Mercury FC Below Ground Tanking External Corner

NOTES:
Substrate Indicative Only

DRAWING STATUS			
INFORMATION ONLY			
Not to Scale	DATE 15/11/2017	Detail Ref.	ISSUE
DRAWN	Viking	TFC09	A

Note:
Any wire or conduit must be feed through a PVC pipe with a 90° downturn

Pipe-work must be firmly supported to the substrate prior to tanking commencing.



DRAWING TITLE	Viking Mercury FC Below Ground Tanking Horizontal Pipe Penetration
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NOTES:	Substrate Indicative Only
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DRAWING STATUS			
INFORMATION ONLY			
Not to Scale	DATE 15/11/2017	Detail Ref.	ISSUE
DRAWN	Viking	TFC10	A