



1200-1500mm High Fence (Posts @ 2400 C)
Embed in 25Mpa Concrete

Divert surface water away from wall face

Compacted Clay

'FREESTONE ECO' BULLNOSE CAPPING

240

MIN 300

300mm Formapier x 750

'FREESTONE ECO' RETAINING WALL BLOCKS

750

300mm Wide 20mm Bluemetal Drainage Layer

240

750

Compacted Fill

100ø slotted pvc ag. Drain with geofabric sock draining to stormwater at min. 1 to 100 positioned as close as practical to wall, allowing for fall.

Compacted FCR Footing

No-Fines Concrete Infill
Approx 300mm around Formapier

GENERAL NOTES:

1. REFER TO "ISLAND BLOCK & PAVING" FREESTONE ECO BLOCK RETAINING WALL SPECIFICATIONS FOR MAXIMUM WALL HEIGHT AND CONSTRUCTION DETAILS.

Disclaimer

STANDARD DRAWINGS ARE TYPICAL DETAILS ONLY. PROFESSIONAL CIVIL / STRUCTURAL ENGINEERS MUST BE ENGAGED TO DESIGN, CERTIFY AND MODIFY ACCORDINGLY THE STANDARD RETAINING WALL DRAWINGS BASED ON SITE SPECIFIC REQUIREMENTS SUCH AS RETAINED SOIL BACKSLOPE, SURCHARGES AND SOIL PROPERTIES.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS		FINISH:		DEBURR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
SURFACE FINISH:						TITLE:			
TOLERANCES:						Island Block & Paving			
LINEAR:						Freestone ECO			
ANGULAR:						750mm Gravity Wall			
NAME	SIGNATURE	DATE				DWG NO.		A3	
DRAWN						Wall & Fence Detail			
CHK'D						SCALE:1:1		SHEET 2 OF 5	
APPV'D									
MFG									
Q.A					MATERIAL:				
					WEIGHT:				