



NOTES:

THESE DETAILS REPRESENT A MINIMUM REQUIREMENT AND MAY BE VARIED, SUBJECT TO APPROVAL, TO SUIT PROJECT REQUIREMENTS. FINAL DESIGN SHALL BE BASED ON SITE SPECIFIC GROUND CONDITIONS TOPOGRAPHY, WIND LOADING AND SECURITY REQUIREMENTS. FINAL DESIGN SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.

2. ABOVE THE GROUND BOUNDARY WALL TO BE COATED WITH SILANE SILOXANE PRIMER AND ALIPHATIC ACRYLIC TOP COAT OR SIMILAR APPROVED WITH MINIMUM TOTAL THICKNESS 150 MICRONS APPLIED STRICTLY IN ACCORDANCE WITH MANUFACTURERS REQUIREMENT. COLOR TO BE LIGHT GRAY AS APPROVED BY THE ENGINEER.

LEGEND	
	REINFORCED CONCRETE
	BLOCKWORK
	SOIL COMPACTED TO 95% MDD
	PLAIN CONCRETE
FGL	FINAL GROUND LEVEL
EJ	EXPANSION JOINT
R.C.	REINFORCED CONCRETE
CL	CENTER LINE

REFERENCE DRAWINGS AND DOCUMENTS	
STANDARD DRAWING - BLOCK WORK BOUNDARY WALL	- 517
DETAILS SHEET 1 OF 2	

No.	REVISIONS	APP'D	DATE
CLIENT			

TITLE

STANDARD DRAWINGS
STORM WATER WORKS

DRAWING TITLE

TYPICAL DRAWING BLOCKWORK
BOUNDARY WALL DETAILS
SHEET 2 OF 2

DRAWN	-	SCALE	AS SHOWN
CHECKED	-	DATE	-
APPROVED	-	SIZE	A1
PROJECT No.	-	DWG. No.	518