



- 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. ALL CONCRETE TO BE C40 UNLESS OTHERWISE STATED.
  3. 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.
  4. BARBED WIRE TOPPING SUBJECT TO SITE SPECIFIC SECURITY REQUIREMENTS.

REFERENCE DRAWINGS AND DOCUMENTS

STANDARD DRAWING - PRECAST BOUNDARY WALL DETAILS - 515

SHEET 1 OF 2

No.	REVISIONS	APP'D	DATE
CLIENT			

TITLE

STANDARD DRAWINGS  
STORM WATER WORKS

DRAWING TITLE

TYPICAL DRAWING PRECAST  
BOUNDARY WALL DETAILS  
SHEET 2 OF 2

DRAWN	-	SCALE	AS SHOWN
CHECKED	-	DATE	-
APPROVED	-	SIZE	A1
PROJECT No.	-	DWG. No.	516