



- NOTES:
- THESE DETAILS REPRESENT A MINIMUM REQUIREMENT AND MAY BE VARIED, SUBJECT TO APPROVAL, TO SUIT PROJECT REQUIREMENTS. THEY ARE EXPECTED TO BE INCORPORATED AS TYPICAL DETAILS WHICH SHALL BE CHECKED AND APPROVED AS PART OF THE PROJECT DRAWING SET.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 - IF EXCAVATED SURFACE CONTAINS SOFT SPOTS THESE SHALL BE DUG OUT AND REPLACED WITH FIRM MATERIAL. ANY SHARP STONES OR PROJECTIONS SHALL BE REMOVED BEFORE PLACING THE GEOTEXTILE / LINER.
 - WITHIN THE RANGE FOR STABILITY THE BUND SIDE SLOPES ARE TO BE SUCH THAT AS FAR AS POSSIBLE, THE BUND ABOVE EXISTING GROUND LEVEL IS FORMED ENTIRELY FROM SUITABLE EXCAVATED MATERIAL (i.e. THE 'CUT AND FILL' ARE TO BE EQUAL) .

LEGEND	
—	STORM WATER GRAVITY LINE
- - - -	STORM WATER PRESSURE LINE
BTL	BUND TOP LEVEL
TWL	TOP WATER LEVEL
PS	PUMPING STATION
VC	VALVE CHAMBER
EGL	EXISTING GROUND LEVEL

REFERENCE DRAWINGS AND DOCUMENTS	
STANDARD DRAWING - G.A. OF STORM WATER MANHOLES	- 201
TO	205
STANDARD DRAWING - TYPICAL DETAILS OF STORM WATER	- 701
OUTFALL	
STANDARD DRAWING - STORM WATER LAGOON	- 902
ARRANGEMENT LAYOUT	
STANDARD DRAWING - STORM WATER LAGOON	- 903
MISCELLANEOUS DETAILS	
SHEET 1 OF 2	
STANDARD DRAWING - STORM WATER LAGOON	- 904
MISCELLANEOUS DETAILS	
SHEET 2 OF 2	

No.	REVISIONS	APP'D	DATE
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CLIENT

TITLE
STANDARD DRAWINGS
STORM WATER WORKS

DRAWING TITLE
STANDARD DRAWING
STORM WATER LAGOON
ARRANGEMENT LAYOUT
SHEET 1 OF 2

DRAWN	-	SCALE	N.T.S
CHECKED	-	DATE	-
APPROVED	-	SIZE	A1
PROJECT No.	-	DWG. No.	901