

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.

1. ALL DIMENSIONS ARE IN MILLIMETRES

- UNLESS OTHERWISE STATED.

 2. PENSTOCK TO BE INSTALLED IN THE FIRST MANHOLE
- UPSTREAM THE PUMPING STATION

 3. ENTRANCE AND SPACE WITHIN PUMPING STATION SHALL BE DESIGNED TO ENSURE HEAVY VEHICLES MANEUVERING.

LEGEND

- DUCTILE IRON
 GLASS REINFORCED PLASTIC
 HIGH-DENSITY POLYETHYLENE PIPE
 GATE VALVE
 NON-RETURN VALVE
 INTEGRAL PUDDLE FLANGE DI GRP HDPE GV NRV IPF

- DISMANTLING JOINTS
- DJ FA CR ER FC FGL FFL

- DISMANTLING JOINTS
 FLANGE ADAPTOR
 CONCENTRIC REDUCER
 ECCENTRIC REDUCER
 FLEXIBLE CONNECTION
 FINISH GROUND LEVEL
 FINISH FLOOR LEVEL
 INVERT LEVEL
 PIPE SUPPORT
 BLANK FLANGE

REFERENCE DRAWINGS AND DOCUMENTS

STANDARD DRAWING - TANKING DETAILS STANDARD DRAWING - MISCELLANEOUS DETAILS

FOR MANHOLES

No.	REVISIONS	APP'D	DATE				

CLIENT

STANDARD DRAWINGS STORM WATER WORKS

DRAWING TITLE

TYPICAL DRAWING FOR LIFTING PUMPING STATION DRY WELL ARRANGEMENTS PLAN & SECTIONS

DRAWN	-	SCALE	1 : 150			
CHECKED	-	DATE	-			
APPROVED	-	SIZE	A1			
PROJECT No.	-	DWG. No.	1108			