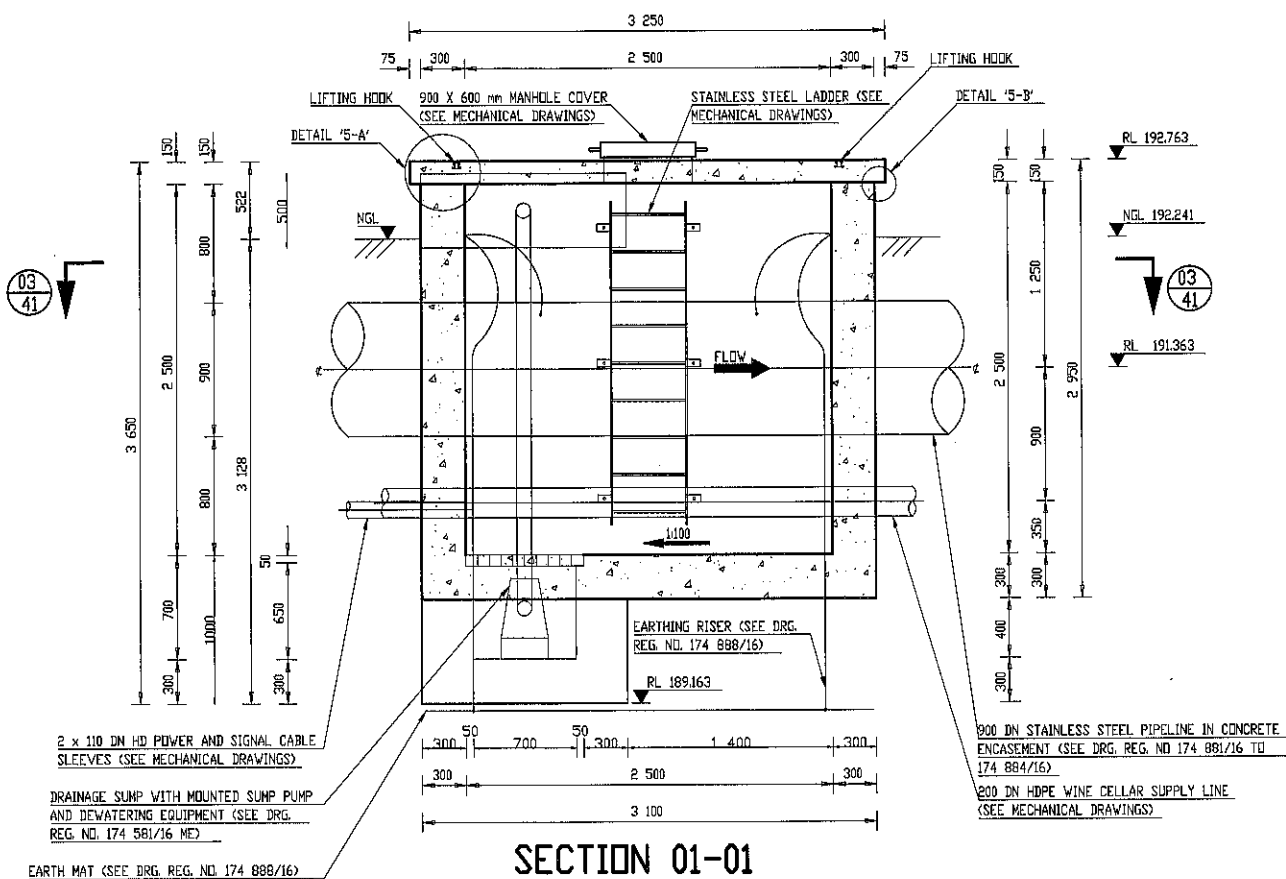




SCALE 1:25



ROOF SLAB CHAMFER AND LIFTING HOOK DETAIL
SCALE 1/5



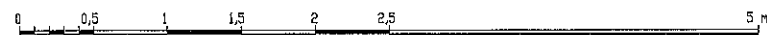
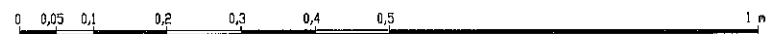
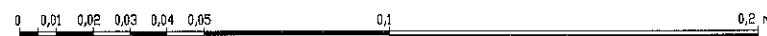
RAIN GROOVE DETAIL
SCALE 1:1

STATUS:			
CONSTRUCTION			
46/55	FLOW METER CHAMBER: BENDING SCHEDULE	-	174 893/1
45/55	FLOW METER CHAMBER: FOUNDATION AND CORNER BEND REINFORCEMENT DETAILS.	-	174 892/1
44/55	FLOW METER CHAMBER: WALL REINFORCEMENT DETAILS	-	174 891/1
43/55	FLOW METER CHAMBER: ROOF SLAB REINFORCEMENT DETAILS	-	174 890/1
42/55	FLOW METER CHAMBER: EARTHING SURGE PROTECTION	-	174 889/1
41/55	FLOW METER CHAMBER: CONCRETE DETAILS	-	174 888/1
41/55	FLOW METER CHAMBER: CONCRETE DETAILS	-	174 887/1
2/55	GENERAL LAYOUT OF OUTLET WORKS (KEY PLAN)	-	174 849/1
1/55	LIST OF DRAWINGS FOR SERIES 06 00 OUTLET WORKS: CONCRETE AND REINFORCEMENT DETAILS	-	174 848/1
SHEET	DESCRIPTION	OTHER No.	REV. No.

LIST OF DRAWINGS

6 SPECIFICATIONS:

1. CONCRETE CLASS 40/19.
2. 50% WEIGHT GRANULATED COREX SLAG CEMENT REPLACEMENT (OR EQUIVALENT, SUBJECT TO THE APPROVAL OF THE EMPLOYER'S AGENT)
3. ALL EXPOSED CORNERS TO HAVE 25 x 25 mm CHAMFER.
4. ALL NON-SHUTTERED CONCRETE SURFACES SHALL HAVE WOOD FLOATED SURFACE
5. LIFTING HOOK FOR ROOF SLAB SPECIFICATION:
 - 5.1. 4 x PFEIFFER (OR SIMILAR) STAINLESS STEEL FLAT ANCHOR Rd 18 LIFTING ANCHOR (REFERENCE NUMBER 05.002.184).
 - 5.2. ANCHOR PLATE TO BE FIXED TO REINFORCEMENT AND EMBEDDED IN CONCRETE.



REVISION				
MOD No.	DATE	DESCRIPTION	FOR	DWG

DEPARTMENT OF WATER AND SANITATION REPUBLIC OF SOUTH AFRICA	
HEAD OFFICE CIVIL ENGINEERING PRIVATE BAG 3313 PRETORIA 0001	 SEDIENING BUILDING 185 FRANCIS BAARD STREET PRETORIA (012) 336-7500
<i>[Signature]</i> CHECKED: T. MABELE	DESIGN: K. POORE
<i>[Signature]</i> DRAWN: K. POORE	DATE: 26/7
ENGINEER: J. MUNRO	EXT. APPROVAL / DESIGN CHECKED: DA
<i>[Signature]</i> CLIENT: MABELE	<i>[Signature]</i> DATE: 18/08/2001
CLIENT: J. P. R. (S. Eng)	DATE: 18/08/2001

DAM SAFETY REHABILITATION PROJECT										
KWAGGASKLOOF DAM REHABILITATION										
FLOW METER CHAMBER: CONCRETE DETAILS										
PROVIDED: WESTERN CAPE	DISTRICT: WORCESTER		KEYWORDS:	DAC	SLP	DET	PSS	-	OTHER NUMBER	-
LOCALITY No: H100-08	TENDER/ CONTRACT No		SHEET 40 OF 55	REG No	174 887/16					REV. 00
CALCULATION FILE: -										