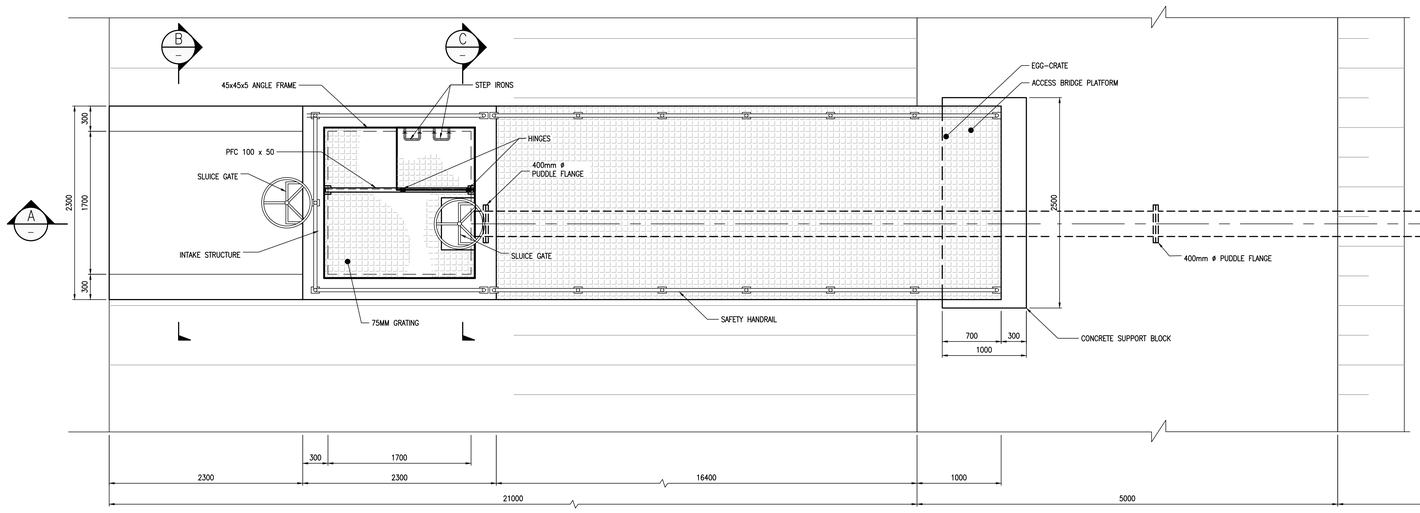
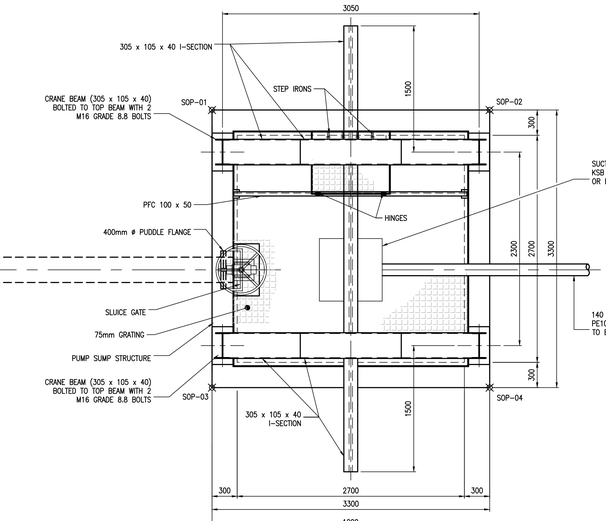
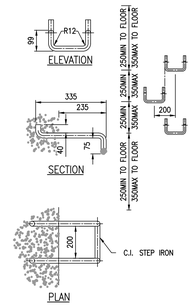


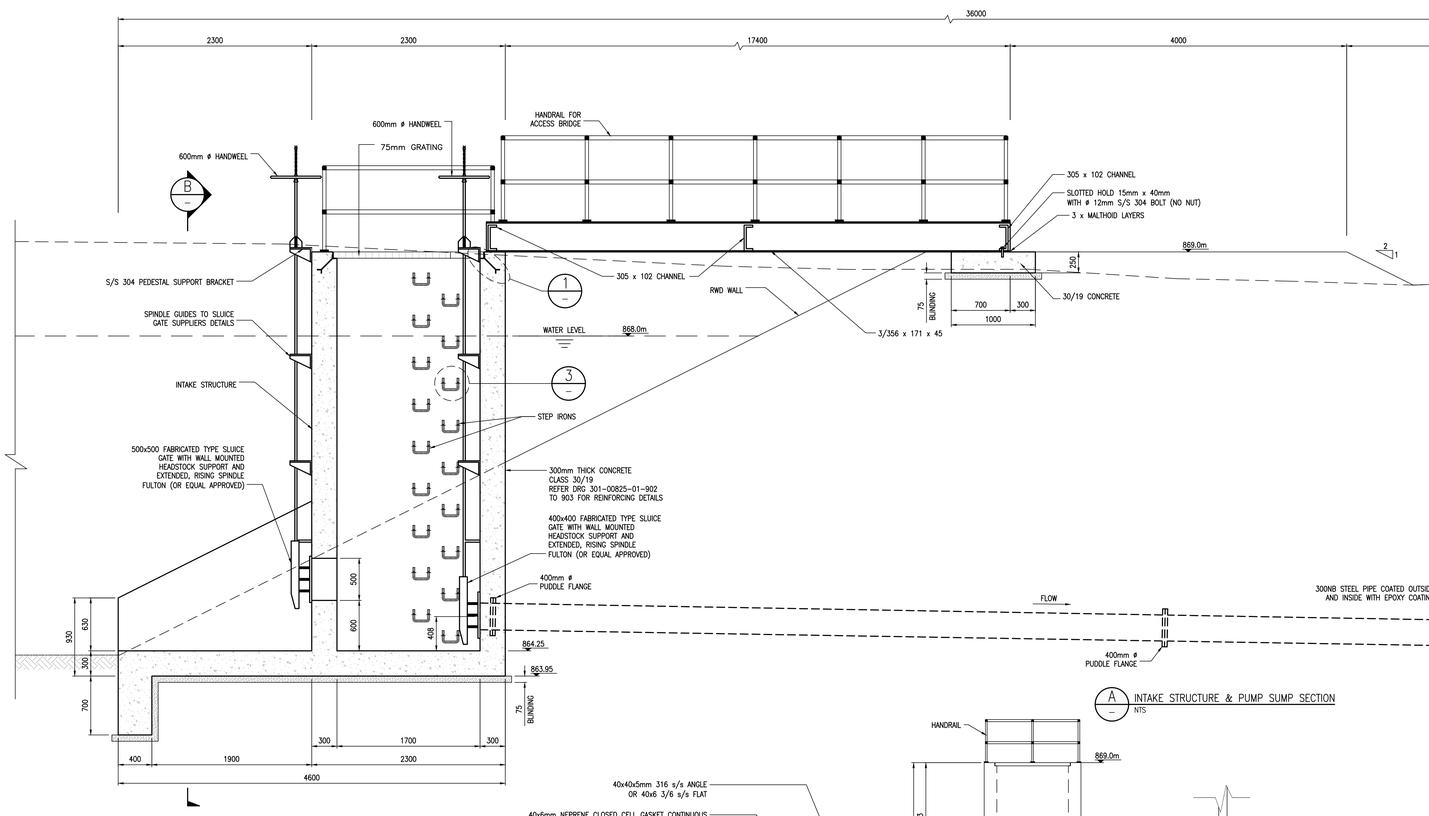
SOUTH RWD PUMP SUMP LAYOUT PLAN
NTS



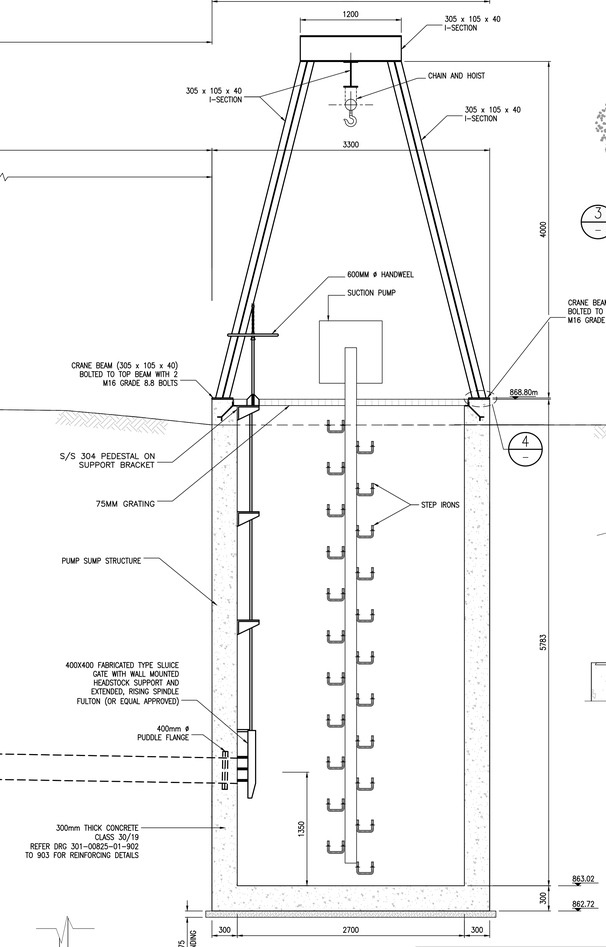
PUMP SUMP SETTING OUT DATA		
POINT	X	Y
SOP-01	2624798.81	-62019.42
SOP-02	2624797.72	-62022.53
SOP-03	2624801.93	-62020.51
SOP-04	2624800.83	-62023.62

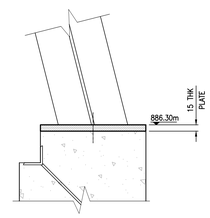


3 STEP IRON DETAILS
SCALE 1:10

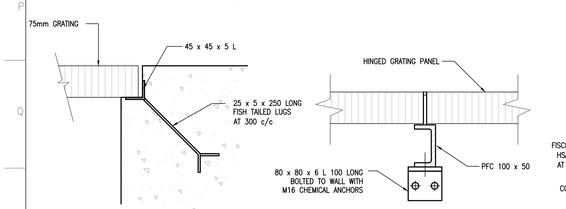


A INTAKE STRUCTURE & PUMP SUMP SECTION
NTS



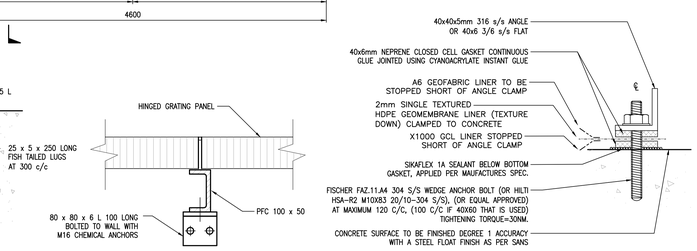


4 DETAIL
SCALE 1:5

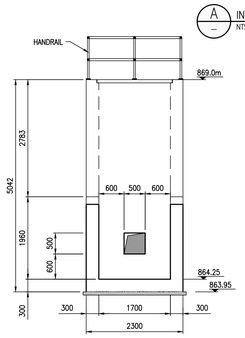


1 DETAIL
SCALE 1:5

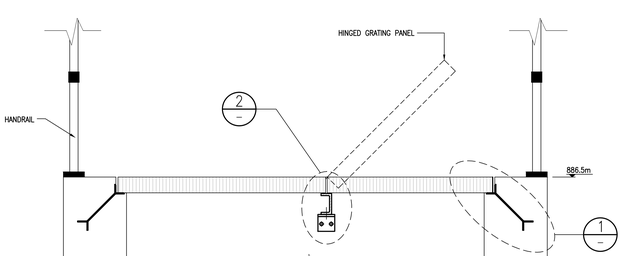
2 TYPICAL DETAIL
SCALE 1:5



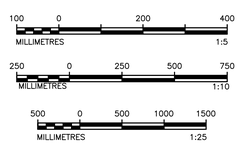
4 LINER SYSTEM FIXING DETAIL
SCALE 1:2



B INTAKE SECTION
SCALE 1:25



C INTAKE SECTION
SCALE 1:10



FOR CONSTRUCTION

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D.O.	REV	DATE	REVISION	REV BY	CHECK BY	APP BY	AUTH BY	KKS APP
	3	25.05.20	FIXING LINER DETAIL ADDED	MKM	TM	JRW		
	2	09.04.20	ISSUED FOR CONSTRUCTION	MKM	TM	JRW		

REFERENCE DRAWINGS

AUTHORISED FOR ESKOM BY:
CLASSIFICATION
PBS PATH
CODIFICATION BY:
APPROVED BY: JR WILLIAMSON
CHECKED BY: T MOKOMA
CREATED BY: MK MPHOLO
SCALE AS SHOWN

Knight Piésold CONSULTING
PR. ENG. 704312
Eskom
ESKOM HOLDINGS SOC Ltd
REG No 2002/015527/30

MATIMBA POWER STATION
MATIMBA ASH DUMP
PHASE 1 (4 YEARS LINED AREA)
SOUTH RWD PUMP SUMP
LAYOUT PLAN AND SECTIONS

301-00825/01-150 — REV 3
0.58/61414 — SHT 11 — REV 3

DRAWING CLASSIFICATION: CONTROLLED DISCLOSURE
SIZE A0L