



MKD. NO.	DESCRIPTION	QTY.	REMARKS
P-A-01, P-A-02, P-A-03 & P-A-04	VERTICAL TURBINE PUMP-CAPACITY 1100 CUM/HR., HEAD-25 MTR.	04	
NRV-A-01, NRV-A-02, NRV-A-03 & NRV-A-04	NON RETURN VALVE, PN-1.0-400 NB	04	
BFV-A-01, BFV-A-02, BFV-A-03 & BFV-A-04	ELECTRICALLY ACTUATOR OPERATED DOUBLE FLANGED BUTTERFLY VALVE, PN-1.0-400 NB	04	
EXB-A-01, EXB-A-02, EXB-A-03 & EXB-A-04	RUBBER EXPANSION BELLOW, PN-1.0-400 NB	04	
GV-B-01	SLUICE GATE VALVE, PN-1.0-300 NB	01	
BFV-B-01	DOUBLE FLANGED BUTTER FLY VALVE, PN-1.0-850 NB	01	

[illegible]

LEGEND	
SFL	SUMP FLOOR LEVEL
BOB	BOTTOM OF BOWL
MSL	MINIMUM SUBMERGENCE LEVEL
LWL	LOW WATER LEVEL
HWL	HIGH WATER LEVEL
FGL	FINISHED GROUND LEVEL
FFL	FINISHED FLOOR LEVEL
PS	PIPE SUPPORT

7	15.12.10	REVISED AS PER COMMENTS	KD	✓	
6	15.11.10	REVISED AS PER COMMENTS	KD	✓	
5	29.09.10	AS MARKED IN DRAWING	KSM	✓	
4	14.09.10	REVISED AS PER COMMENTS	K.D.	✓	
3	29.07.10	REVISED AS PER DISCUSSION ON 22.07.10 AT YOUR OFFICE	K.D.	✓	
2	21.07.10	REVISED AS PER COMMENTS	K.D.	✓	
1	14.07.10	FOR SUBMISSION	K.D.	✓	
REV.	DATE	DESCRIPTION	DRN.	STR. MECH. ELEC.	INST.
				APPROVED BY	

	ONGC-Tripura Power Company Limited
PROJECT :	726.6 MW Combined Cycle Power Project PALLATAHA, TRIPURA, INDIA
OWNER'S ENGINEER :	FICHTNER Consulting Engineers (India) Pvt. Limited, CHENNAI.

 RAMKY INFRASTRUCTURE LTD. JINDAL TOWERS, BLOCK-A, 4 Th. FLOOR 21/1A/3, DARGA ROAD, KOLKATA-17				
CONTRACTOR:				
Towards sustainably growth				
SYSTEM RIVER WATER INTAKE SYSTEM GUMTI RIVER	DEPT			
	CODE	DRN .	KD	14-07-10
	M	DESIN		
		CHD		
		APPD		

TITLE: GENERAL ARRANGEMENT DRG. FOR PUMP HOUSE						
CV	ME	EL	I & C	SCALE- 1:100	R/L DRAWING NO 00-6725-RWLM-002	SHEET NO. 1 OF 1 REV. 7
	✓			SIGN		
				DATE	