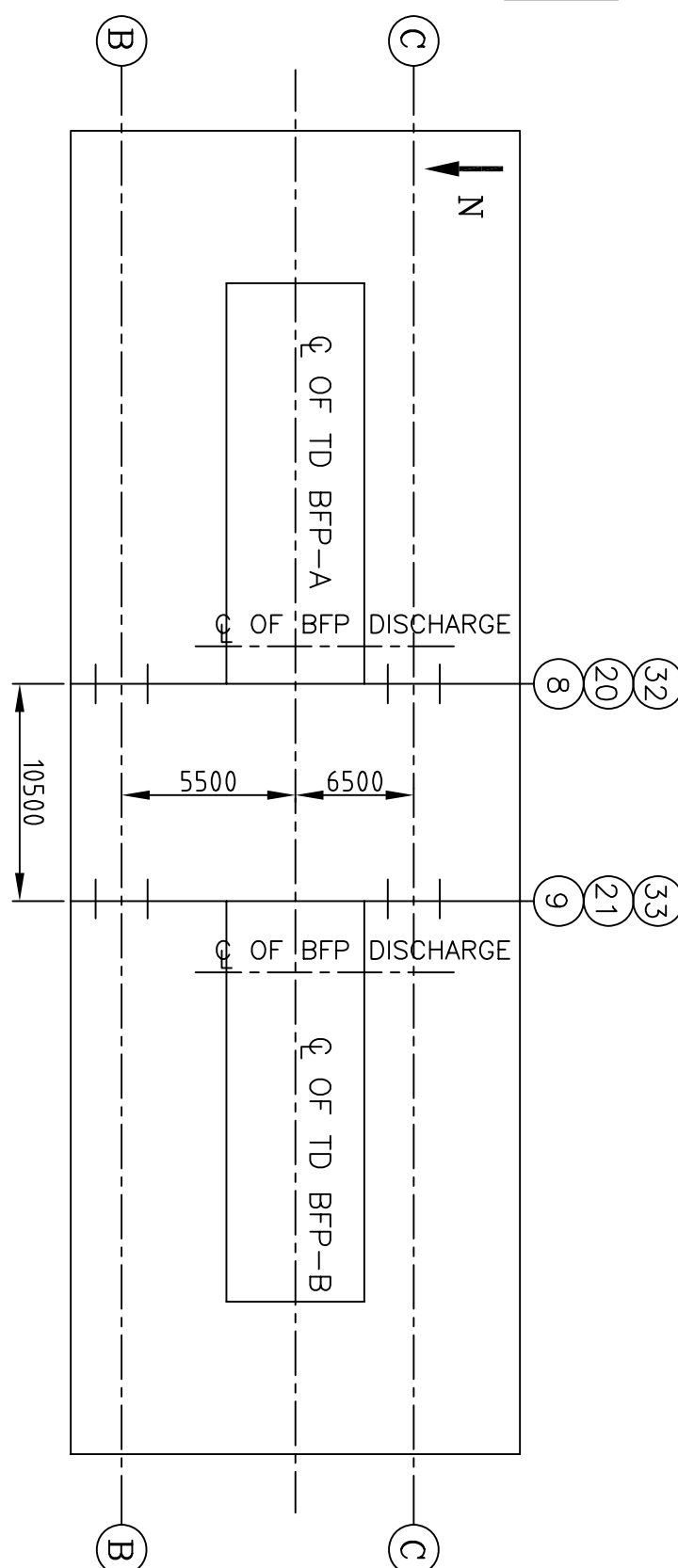


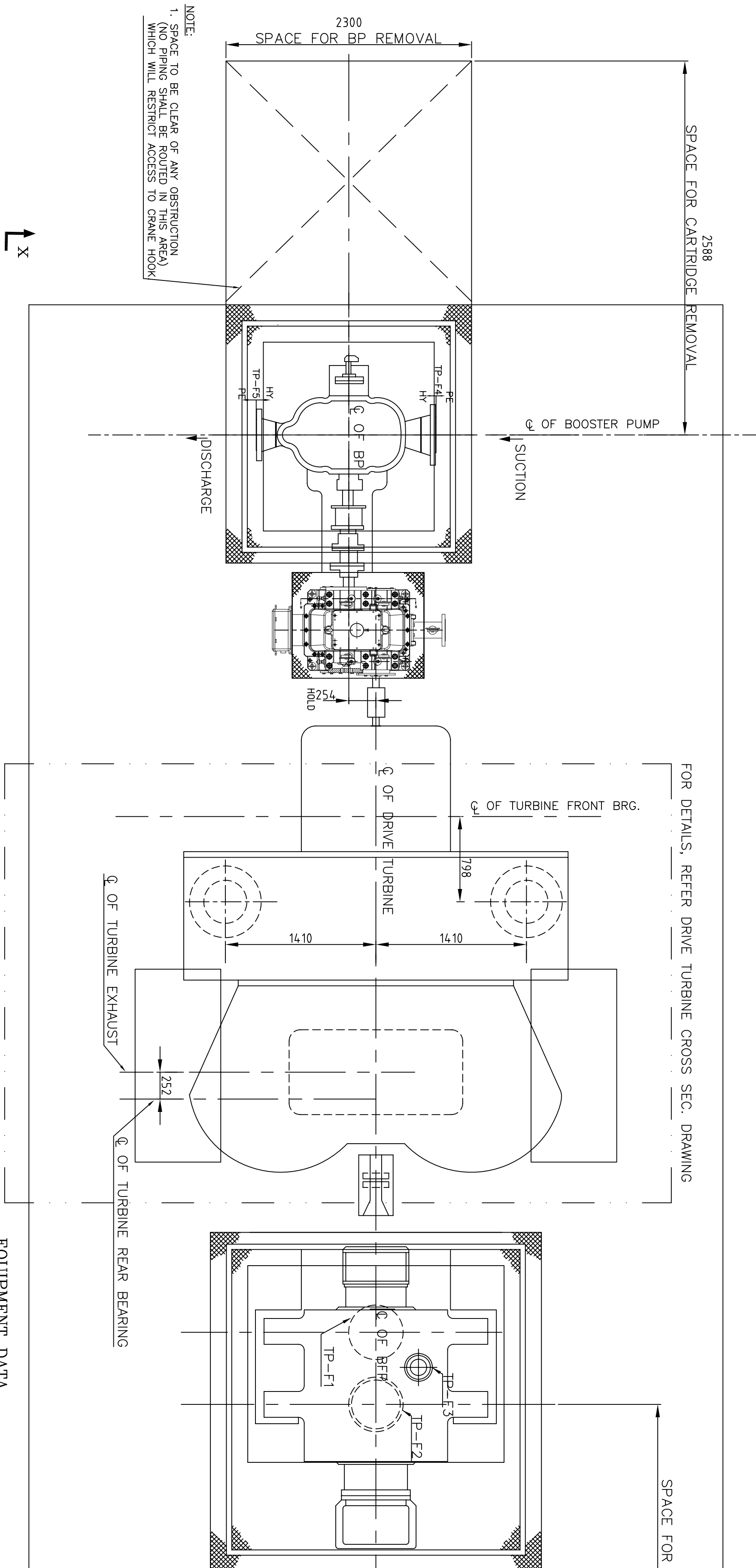
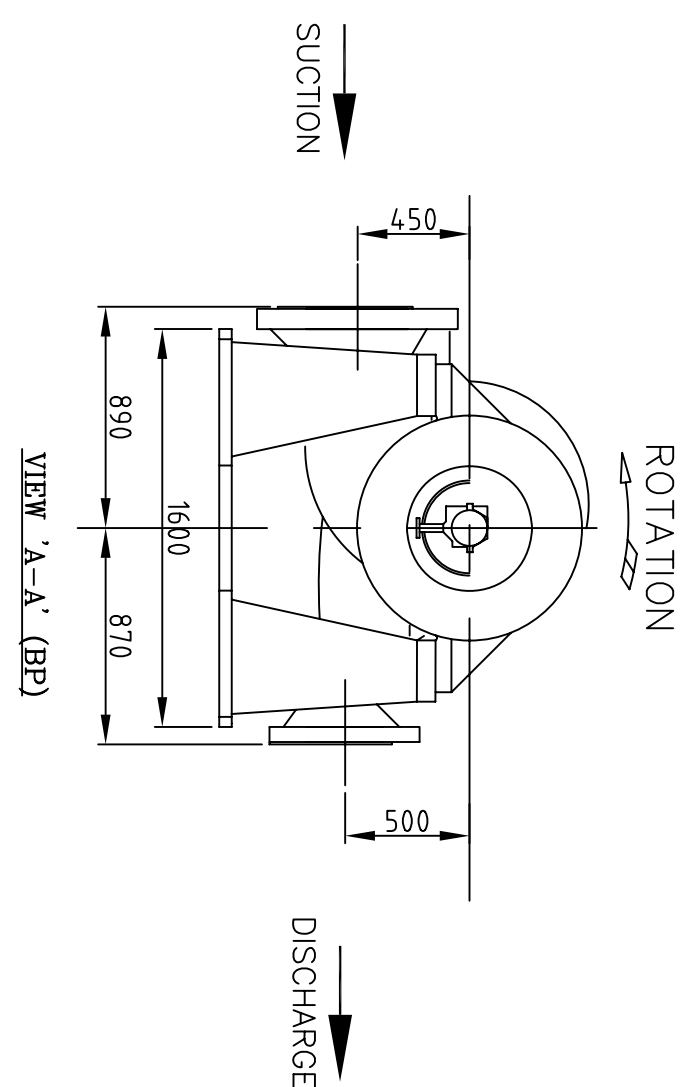
VIEW 'X-X'

ELEVATION

PRELIMINARY



VIEW 'B-B' (TDBFP)



PLAN

EQUIPMENT DATA	
ITEM	WEIGHT (KG)
DRIVE TURBINE	61.000
GEARBOX	950
COUPLING B/W BFP & TURBINE	192
COUPLING B/W BP & GEAR BOX	51

WEIGHTS OF PIMPS

ITEM	BOLLER FEED PUMP		BOOSTER PUMP	
	DRY (kg)	WET (kg)	DRY (kg)	WET (kg)
PUMP	16000	16250	3500	3800
BASE	5600	5600	2650	2650
TOTAL	2100	21850	6150	6450

TERMINAL POINT	DESCRIPTION	NOMINAL SIZE	TERMINATED WITH	QTY
TP-F1	SUCTION OF FEED PUMP	14"	BW END TO SUIT PIPE DIA 355.6x12.7	1
TP-F2	DISCHARGE OF FEED PUMP	18"	BW END TO SUIT PIPE DIA 457X82	1
TP-F3	R.H. SPRAY	3"	BW END TO SUIT PIPE DIA 88.9x15.24	1
TP-F4	SUCTION OF BP	16"	COUNTER FL TO SUIT PIPE DIA 406x12.7	1
TP-F5	DISCHARGE OF BP	12"	COUNTER FL TO SUIT PIPE DIA 323.85x12.7	1
TP-F6	TURBINE MAIN STEAM INLET	12" #1500 WNRJ, SCH=40, CS		2
TP-F7	TURBINE EXHAUST HOOD	DIA 2032 X16		1

TERMINAL POINTS

STATIC & DYNAMIC LOADS FOR BP & BFP			
		BOOSTER PUMP	BFP
STATIC LOAD (kg)	VERTICAL	6450	21850
	VERTICAL	5700	24375
DYNAMIC LOAD (kg)	HORIZONTAL	5700	24375
	AXIAL	3800	16250

STATIC & DYNAMIC LOADS FOR BP & BFP

SCOPE OF SUPPLY	HY BHEL, HYD SCOPE	PE BHEL, PEM SCOPE
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INVENTORY NO	SIGN. AND DATE	COMP. FILE NAME FP11800057452-00
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[illegible]

EQUIPMENT DATA	
ITEM	WEIGHT (KG)
DRIVE TURBINE	61000
GEARBOX	950
COUPLING B/W BFP & TURBINE	192
COUPLING B/W BP & GEAR BOX	51

WEIGHTS OF PUMPS										SCOPE OF SUPPLY		HY E	PE E
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DYNAMIC (x9)		DYNAMIC, HYD SCOPE DYNAMIC, PPM SCOPE	
1.	JOB NO. : 375	1.	JOB NO. : 375
2.	STATUS : CONTRACT	2.	STATUS : CONTRACT
3.	DWG/REF NO. INTERNAL	3.	DWG/REF NO. INTERNAL
	1 180 005 7452		1 180 005 7452
4.	DISTRIBUTION	4.	DISTRIBUTION
5.	10	5.	10
6.	No OF	6.	No OF
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