



NO	DATE	REVISION & DESCRIPTION	SIGNATURE	
			DRAWN	APPROVED

NOTE :

1. TOLERANCE  
 (1) GAP : MIN. STD-3, MAX. 1.5 X STD  
 (2) LAP : MIN. STD/2, MAX. STD+10

2. THIS FAN SHOULD BE INSTALLED ACCORDING TO CLEARANCE SHOWN INSIDE OF ( ) DIMENSIONS. THE CLEARANCE SHOWN OUTSIDE OF ( ) IS THE CLEARANCE DURING OPERATING CONDITION AT 185 °C

16	71	THERMOMETER	-	2		
16	70	THERMOMETER SUPPORT	SS400	2		
8	61	COUPLING COVER	SS400	1		MAKER: JOHN CRANE
8	60	FLEXIBLE DISK COUPLING	S45C	1		
16	50	BEARING HOUSING BED	SS400	2		
8	44	END COVER	SS400	1		
8	43	AIR BREATHER	Bc	1		
24	42	LABYRINTH	-	3		
16	41	SLEEVE BEARING	SC450 WJ-2	2		MAKER: RENK
16	40	BEARING HOUSING	FC200	2		MAKER: RENK
16	35	COOLING WHEEL COVER	SS400	2		
16	34	COOLING WHEEL	SS400	2		
16	33	SHAFT WASHER	SS400	2		
16	32	SHAFT NUT	SS400	2		
16	31	SHAFT SEAL	SUS316	2		
8	30	SHAFT	S45CN	1		
8	23	IMPELLER BOSS	SC450	1		
14X16	22	VANE	HIGH TENSILE 60kg CLASS	14X2		
16	21	SIDE PLATE	HIGH TENSILE 60kg CLASS	2		
8	20	MAIN PLATE	HIGH TENSILE 60kg CLASS	1		
16	12	SHAFT SEAL	SS400+NON-ASBESTOS	2		
16	11	INLET CONE	SS400	2		6t
8	10	CASING	SS400	1		12t

WORK QTY	SPARE QTY	PART NO	NAME OF PART	MATERIAL	Q'TY	WEIGHT	REMARK
8	1				1	1 SET	

Tong Yang Magic Co., Ltd.

TITLE	SECTIONAL DRAWING OF INDUCED DRAFT FAN			DRAWING NO.	F04723-01B-13E02
PROJECT NAME	MARITSA POWER STATION			MFG. NO.	FF04-723-01
CUSTOMER	I. H. I.	CONTRACT NO.		CUSTOMER REF. NO.	
SIGNATURE	DRAWN S.Y.LEE	CHECKED T.S.KANG	APPROVED H.C.HAN	PROJECTION	SCALE NS
DATE	04/12/27	04/12/27	04/12/27		DIMENSION MM

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