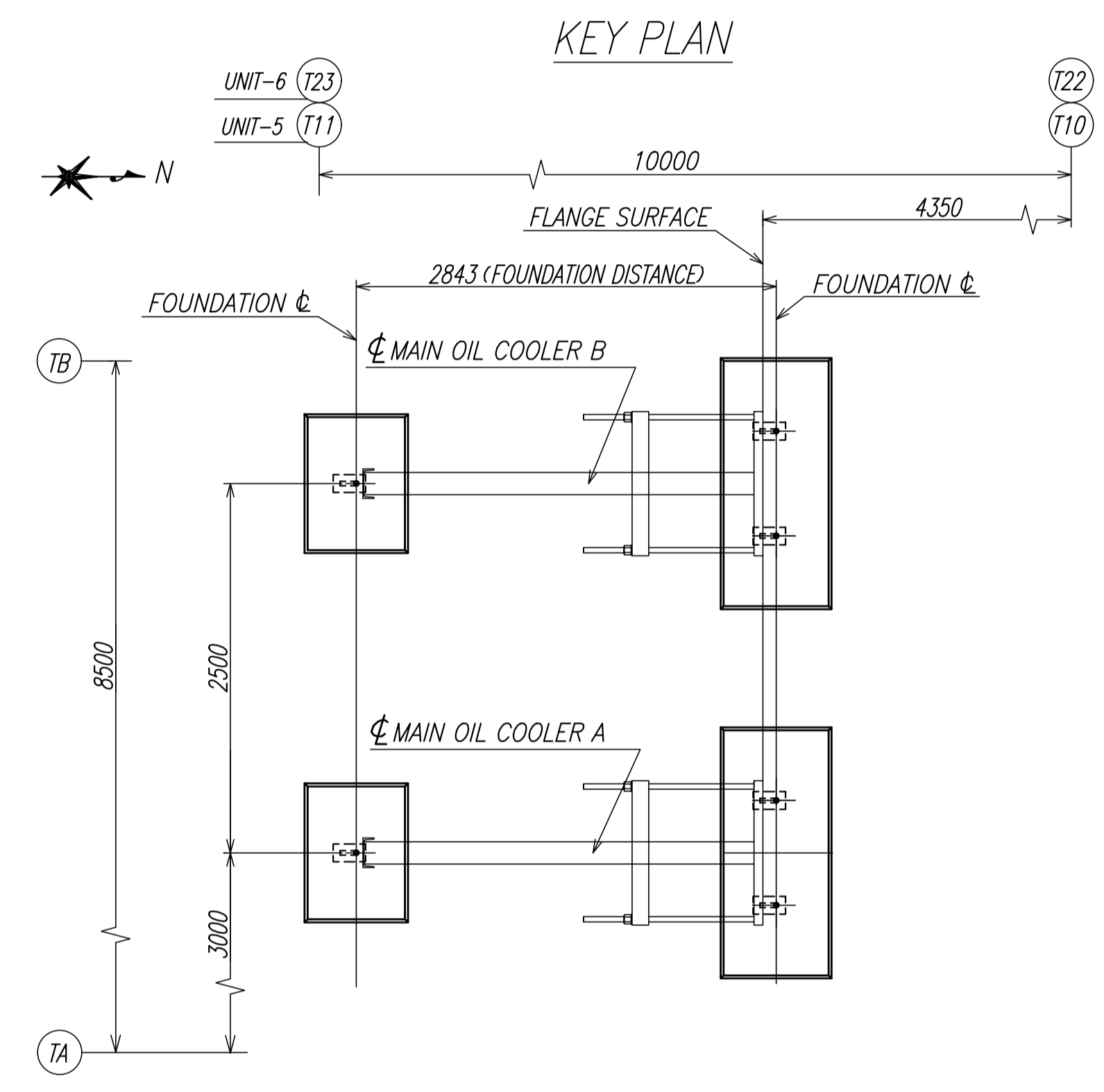


NOZZLE ORIENTATION		CONNECTION	
S1	TURBINE OIL (VG32) INLET	ASME CLASS150-NPS8	INCLUDE STUD B&N
S3	TURBINE OIL (VG32) OUTLET	ASME CLASS150-NPS8	INCLUDE STUD B&N
S4	C.C.C.WATER INLET	ASME CLASS150-NPS8	INCLUDE STUD B&N
S2	C.C.C.WATER OUTLET	ASME CLASS150-NPS8	INCLUDE STUD B&N
MASS(EMPTY)	4280 kg	MASS(FILLED)	5290 kg
ATTACHMENT	RATCHET SPANNER C.S. 1 5/8"-8UN 1 PC	ANCHOR BOLT & NUT SS400 M30x 400L L-TYPE 3 SETS	
JOB NO.	M211995 CE 1022		
EQUIP. NAME	MAIN OIL COOLER A/B		
ITEM NO.	50MAV11/12 AC001		
APPLICABLE CODE	ASME Sect.VIII without stamp		

NO.	PART NAME	REQ'D	MATERIALS	REMARKS
15	FRANGE GASKET	4	V#GF300	t3,ASME CLASS150-NPS8
14	NAME PLATE	1	SUS304	
13	STUD BOLT & NUT	8x 4SETS	SS400/SS400	M20x90L
12	EARTH LUG	1	SUS304	t6
11	S.NOZZLE	1	SUS316L	
10	S.NOZZLE	1	SUS316L	
9	S.NOZZLE	1	SUS316L	
8	S.NOZZLE	1	SUS316L	
7	TIGHTENING BOLT & NUT	4/10 SETS	SNB7/S45C	1 5/8"-8UNx 2160L/1960L
6	GUIDE BAR SUPPORT	1	SS400	
5	LOWER GUIDE BAR	1	SUS304/SS400	
4	UPPER GUIDE BAR	1	SUS304/SS400	
3	PLATE	297	SUS316L	
2	E.FRAME	1	SS400	
1	S.FRAME	1	SS400	

NO.	DATE	REVIEWED BY	REVISION
4	MAR,11,2019	K.FUJIMOTO	
3	JAN,22,2019	K.FUJIMOTO	
2	JAN,09,2019	K.FUJIMOTO	
1	MAY,31,2018	K.FUJIMOTO	

NO.	PART NAME	REQ'D	MATERIALS	REMARKS
	PURCHASER	TOSHIBA CORPORATION		
	CUSTOMER	TANJUNG JATI B COAL FIRED POWER PLANT		
	MFG. NO.	56-6736A/B	QUANTITY	2
	DESIGNED	N.YAMAMOTO	SCALE	NONE
	DRAWN	N.YAMAMOTO	THIRD ANGLE PROJ.	
	CHECKED	T.OHNOKI	NAME	RX-595B-TNUP-297
	APPROVED	S.HATANAKA	ASSEMBLY DWG. OF PLATE TYPE HEAT EXCHANGER	
	DWG. NO.		B566736	4



KKS NUMBER		EQUIPMENT
UNIT 5	UNIT 6	
50MAV11 AC001	60MAV11 AC001	MAIN OIL COOLER (A)
50MAV12 AC001	60MAV12 AC001	MAIN OIL COOLER (B)

REFERENCE DRAWING

FOUNDATION OUTLINE FOR STEAM TURBINE GENERATOR LUBE MAIN OIL COOLER: TJB56-L1-OFF-C-MAV-M-DRD-2649 (2KV006691)

CONSUMPTION LIST FOR COOLING WATER SYSTEM: TJB56-L1-OFF-C-PG_M-LST-3600

DETERMINATION FOR DESIGN PRESSURE AND TEMPERATURE FOR TURBINE PLANT: TJB56-L1-OFF-C-LB-M-CAL-2301

ISSUED FOR AS-BUILT

NO.	DATE	REVIEWED BY	REVISION
1	JUL-07-17	S.Kurita	調査 REVISIONS 調査 REVIEWED BY 調査 REVISIONS 調査 REVIEWED BY 調査 REVISIONS
2	JUL-07-17	D.Hirano	調査 REVISIONS 調査 REVIEWED BY 調査 REVISIONS 調査 REVIEWED BY 調査 REVISIONS

Y.Inoue	Y.Inoue	Y.Inoue	Y.Inoue	Y.Iwata	承認 APPROVED BY 承認 APPROVED BY 承認 APPROVED BY
Y.Inoue	Y.Inoue	Y.Inoue	Y.Inoue	Y.Iwata	調査 REVIEWED BY 調査 REVIEWED BY 調査 REVIEWED BY
D.Waki	S.Kurita	S.Kurita	S.Kurita	Y.Takagi	担当 PREPARED BY 担当 PREPARED BY 担当 PREPARED BY
E	D	C	B		REV. UNIT XIT05,06
・ISSUED FOR AS-BUILT ・Revised as design progress. ・Issued for Construction. ・Revised as per Customer's Comment and Design Progress. ・Added Reference Document. ・Revised Design condition.					

EPC LOT SUB-CONTRACTOR		TOSHIBA 株式会社 東芝	TOSHIBA CORPORATION	
EPC LOT SUB-CONTRACTOR		DRAWING NO. 1KV009452		REV. MARK
EPC LOT SUB-CONTRACTOR		SHEET NO. 1 OF 1		

OWNER PT.Bhumi Jati Power

PROJECT TITLE TANJUNG JATI B EXPANSION (JAWA-4) COAL FIRED STEAM POWER PLANT 2 x 1000 MW

OWNER'S ENGINEER POYRY

EPC CONTRACTORS
 Sumitomo Corporation
 PT. Wasa Mitra Engineering
 AvantiPower Japan Ltd.

PROJECT DRAWING NO. TJB56-L1-OFF-C-MAV-M-DRD-2649

APPROVAL	Y.I	SCALE	TITLE
CHECK	S.K	UNITS/VIEW	OUTLINE DRAWING FOR MAIN OIL COOLER
BY	HIRANO D.S.H	DATE	2019/07/17

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名簿 TITLE OUTLINE DRAWING FOR MAIN OIL COOLER
 TANJIUNG JATI B RE-EXPANSION PROJECT 5&6 2x1000MW
 図面番号 DRAWING NO. 1KV009452
 図面番号 DRAWING NO. 1KV009452

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