



LOADING DATA:
 WEIGHT OF WIRE ROPE HOIST=2500kg
 MAX. WHEEL LOAD=3550kg
 (8 NOS. WHEELS)

REFERENCE:
 ARRANGEMENT DRAWING MONORAIL & HOIST FOR MBFP
 (TUB56-L1-OFF-C-SMM-M-DGA-3155)

KKS NO.
 50 SMM10 AE 040 / ELECTRIC HOIST FOR MBFP MOTOR 1 (FOR UNIT-5)
 60 SMM10 AE 040 / ELECTRIC HOIST FOR MBFP MOTOR 1 (FOR UNIT-6)

OFFICIAL REVISION NUMBER:2

QUANTITY	UNIT 5: 1, UNIT 6: 1	TOTAL: 2 UNITS
SAFE WORKING LOAD/ HOIST RATED CAPACITY	25000 KG	
HOIST TYPE	SH6063-12 8/2-1 L3	
HOIST CLASS	FEM 1Am (M4)	
HOIST MAKE/COUNTRY	STAHL CRANESYSTEMS / GERMANY	
HOISTING SPEED	3.1/0.5 M/MIN	15.0/2.5 kW
CROSS TRAVEL	20/5 M/MIN	2x0.55/0.13 kW
CONTROL TYPE	PENDANT STATION SUSPENDED FROM HOIST	
CONTROL VOLTAGE	48V	
POWER SUPPLY	380V / 3PH / 50HZ	
MONORAIL LENGTH	6800 mm	
LIFTING HEIGHT	4920 mm	

ALL DIMENSIONS IN MILLIMETRE UNLESS OTHERWISE SPECIFIED

g	20-01-2022	ISSUE FOR AS-BUILT	E.B.NG	S.P.KAM	M.W.TUNG
f	28-05-2019	REVISED AS PER COMMENTS	E.B.NG	S.P.KAM	M.W.TUNG
e	25-04-2019	REVISED AS PER COMMENTS	E.B.NG	S.P.KAM	M.W.TUNG
d	18-04-2019	REVISED AS PER COMMENTS	E.B.NG	S.P.KAM	M.W.TUNG
c	11-03-2019	REVISED AS PER COMMENTS	E.B.NG	S.P.KAM	M.W.TUNG
b	12-02-2019	REVISED AS PER COMMENTS	E.B.NG	S.P.KAM	M.W.TUNG
a	18-01-2019	ISSUE FOR APPROVAL	E.B.NG	S.P.KAM	M.W.TUNG
REV. NO.	DATE	DETAILS	REV. BY	CHECKED BY	APPR. BY



SCALE: N.T.S. A3

DWN	E.B.NG	PROJECT:	TANJUNG JATI B EXPANSION (JAWA-4) COAL FIRED STEAM POWER PLANT 2x1000MW PROJECT
DATE	18-01-2019	CUSTOMER:	PT. BHUMI JATI POWER
CH'D	S.P.KAM	TITLE:	2x2m x 4.92m LIFTING ELECTRIC HOIST FOR MBFP MOTOR 1 (FOR UNIT-5) & MBFP MOTOR 1 (FOR UNIT-6)
DATE	18-01-2019	DATE	18-01-2019
APR.	M.W.TUNG	DOC NO.:	-
DATE	18-01-2019	DWG NO.:	WH9298-G
REV.	1/2	PAGE	g