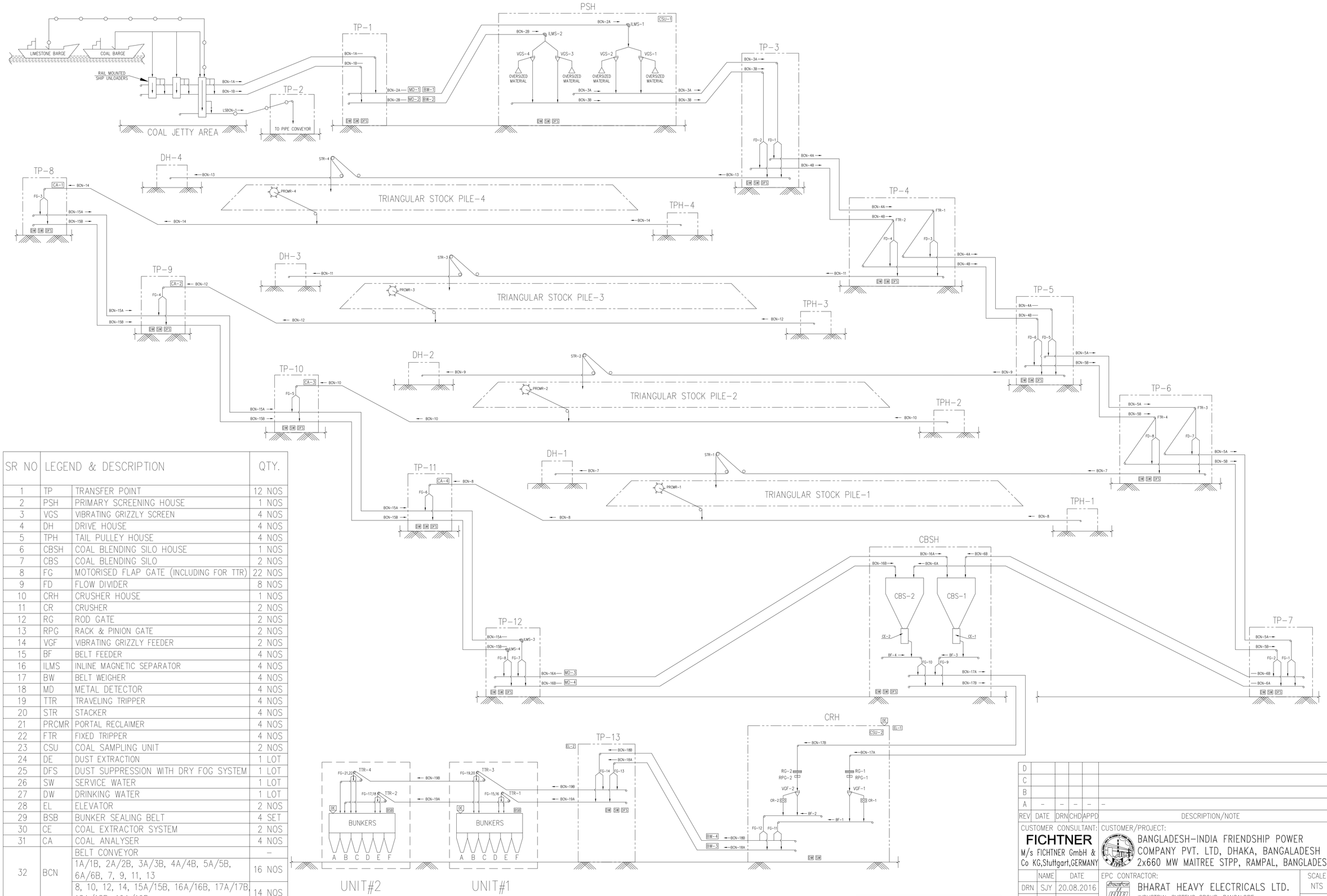

SR NO	LEGEND & DESCRIPTION		QTY.
1	TP	TRANSFER POINT	12 NOS
2	PSH	PRIMARY SCREENING HOUSE	1 NOS
3	VGS	VIBRATING GRIZZLY SCREEN	4 NOS
4	DH	DRIVE HOUSE	4 NOS
5	TPH	TAIL PULLEY HOUSE	4 NOS
6	CBSH	COAL BLENDING SILO HOUSE	1 NOS
7	CBS	COAL BLENDING SILO	2 NOS
8	FG	MOTORISED FLAP GATE (INCLUDING FOR TTR)	22 NOS
9	FD	FLOW DIVIDER	8 NOS
10	CRH	CRUSHER HOUSE	1 NOS
11	CR	CRUSHER	2 NOS
12	RG	ROD GATE	2 NOS
13	RPG	RACK & PINION GATE	2 NOS
14	VGF	VIBRATING GRIZZLY FEEDER	2 NOS
15	BF	BELT FEEDER	4 NOS
16	ILMS	INLINE MAGNETIC SEPARATOR	4 NOS
17	BW	BELT WEIGHER	4 NOS
18	MD	METAL DETECTOR	4 NOS
19	TTR	TRAVELING TRIPPER	4 NOS
20	STR	STACKER	4 NOS
21	PRCMR	PORTAL RECLAIMER	4 NOS
22	FTR	FIXED TRIPPER	4 NOS
23	CSU	COAL SAMPLING UNIT	2 NOS
24	DE	DUST EXTRACTION	1 LOT
25	DFS	DUST SUPPRESSION WITH DRY FOG SYSTEM	1 LOT
26	SW	SERVICE WATER	1 LOT
27	DW	DRINKING WATER	1 LOT
28	EL	ELEVATOR	2 NOS
29	BSB	BUNKER SEALING BELT	4 SET
30	CE	COAL EXTRACTOR SYSTEM	2 NOS
31	CA	COAL ANALYSER	4 NOS
32	BCN	BELT CONVEYOR	–
		1A/1B, 2A/2B, 3A/3B, 4A/4B, 5A/5B, 6A/6B, 7, 9, 11, 13	16 NOS
		8, 10, 12, 14, 15A/15B, 16A/16B, 17A/17B, 18A/18B, 19A/19B	14 NOS
33	LSBCN	LIME STONE BELT CONVEYOR	1 NOS

NOTE:–
TP-2 IS NOT INCLUDED IN COAL HANDLING SCOPE HOWEVER SHOWN FOR THE REFERENCE PURPOSE.

REV	DATE	DRN	CHD	APPD	DESCRIPTION/NOTE
D					
C					
B					
A	–	–	–	–	–

CUSTOMER CONSULTANT:
FICHTNER
M/s FICHTNER GmbH & Co KG,Stuttgart,GERMANY

CUSTOMER/PROJECT:
BANGLADESH–INDIA FRIENDSHIP POWER COMPANY PVT. LTD, DHAKA, BANGALADESH
2x660 MW MAITREE STPP, RAMPAL, BANGLADESH

EPC CONTRACTOR:
BHARAT HEAVY ELECTRICALS LTD.
INDUSTRIAL SYSTEMS GROUP, BANGALORE

	NAME	DATE
DRN	SJY	20.08.2016
CHD	MAM	20.08.2016
APPD	GAN	20.08.2016

TITLE: COAL FLOW DIAGRAM

SCALE NTS
SHEET 1 OF 1

SUPERSEDES
SUPERSEDED BY
SYSTEM

BHEL JOB NO.: IS–1–15–2004
STATUS OF DRG.: FOR APPROVAL
SIZE– A1 [841 x 594]
PROJECT NO.: 702
ANNEX.: –
DRAWING NO.: IS–1–FD–702–100–M001
REV.: 0

THIS CAD DRAWING MAY ONLY BE ALTERED WITH A CAD SYSTEM

A1 [841 x 594]

pkm file name: Maitree-00-EAC-MFB-702100M001-ISG-0.pdf