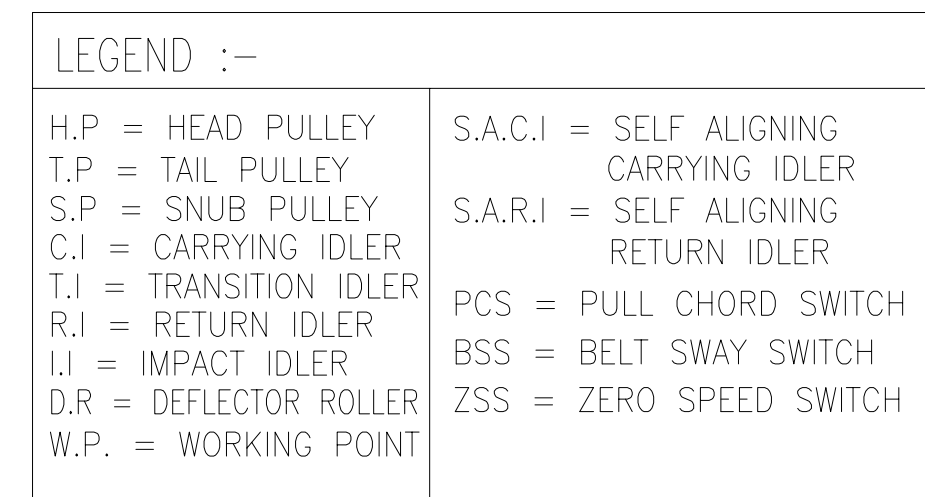
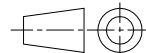
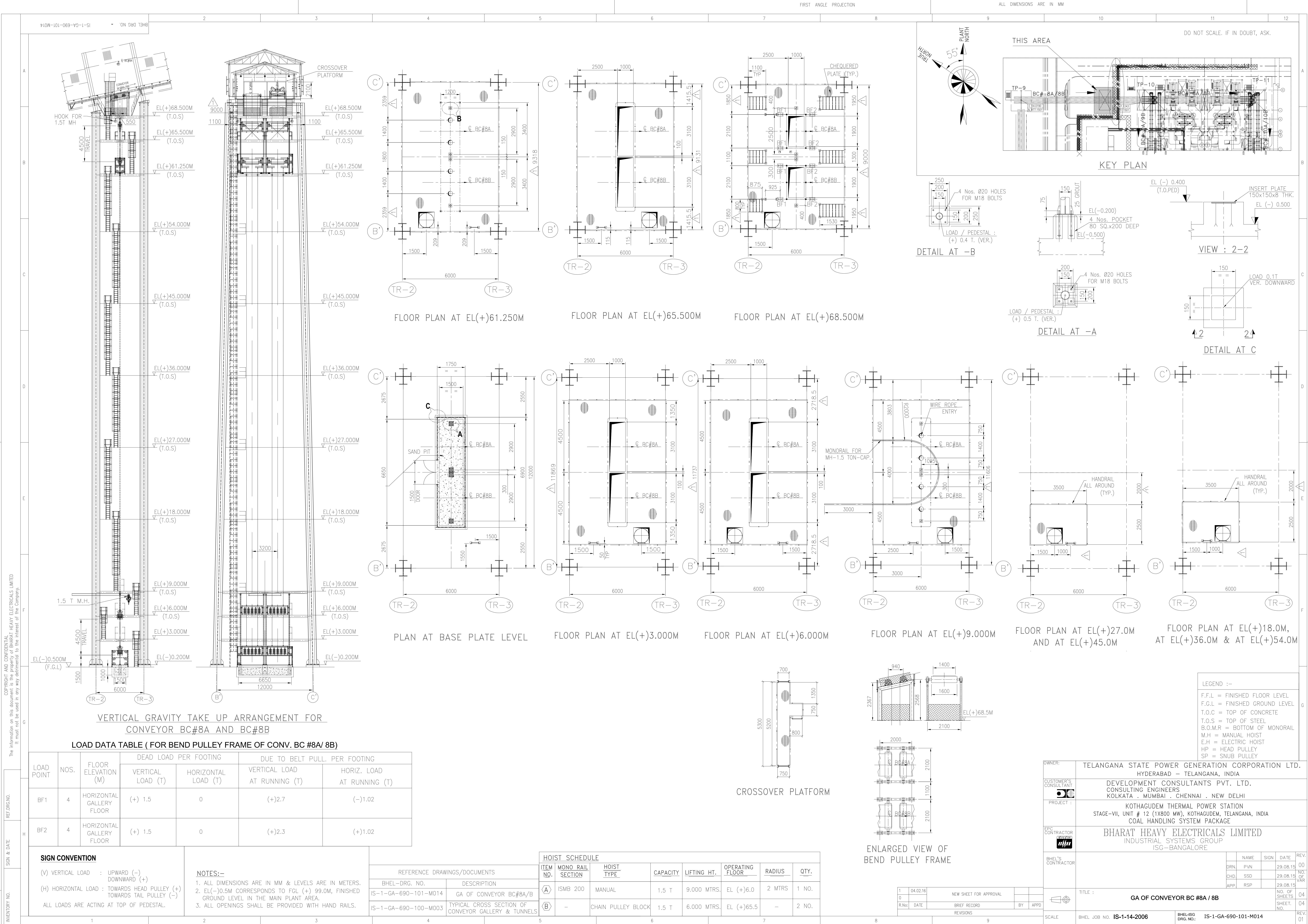
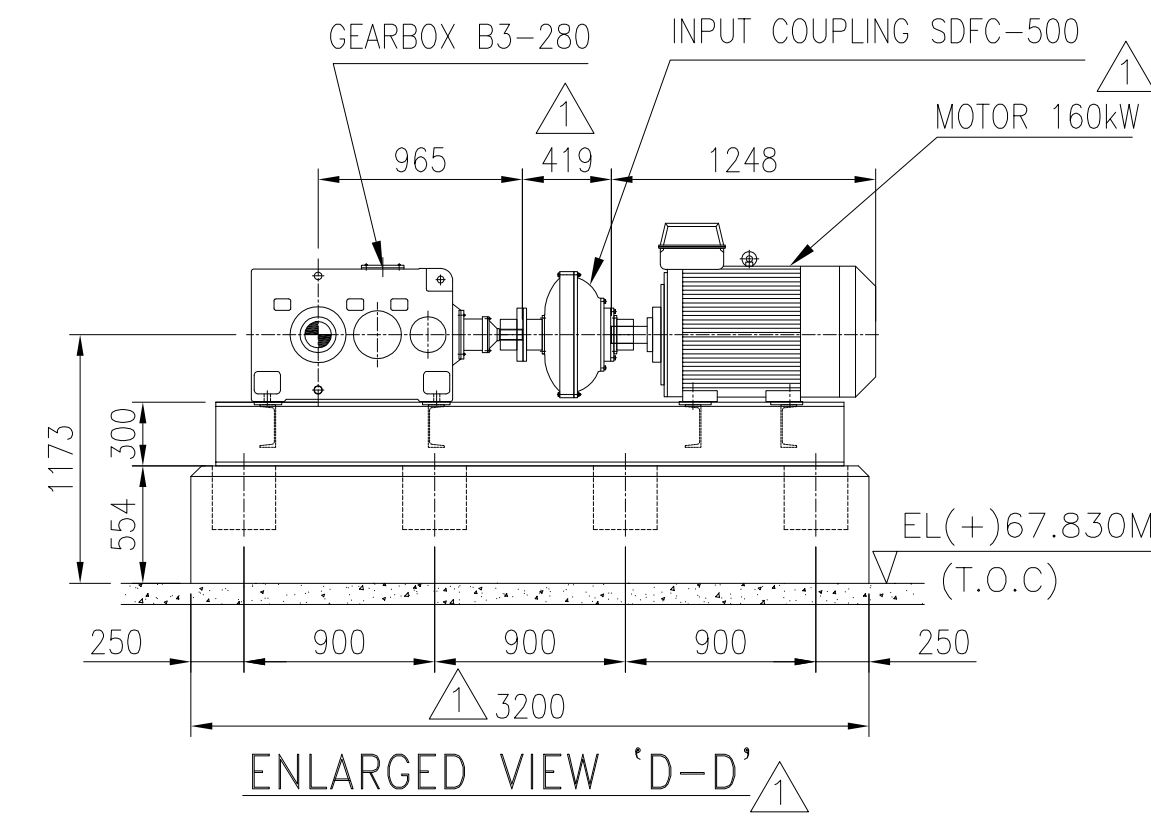




1		REVISED AS PER CLIENT COMMENTS ON REV-0 NEW 2 SHEETS INCLUDED
0		FOR APPROVAL
R.No:	DATE	BRIEF RECORD
		REVISIONS

OWNER:	TANGANA STATE POWER GENERATION CORPORATION LTD.									
CUSTOMER'S CONSULTANT:	HYDERABAD — TELANGANA, INDIA									
	DEVELOPMENT CONSULTANTS PVT. LTD. CONSULTING ENGINEERS KOLKATA - MUMBAI - CHENNAI - NEW DELHI									
	KOTHAGUDEM THERMAL POWER STATION STAGE-VII, UNIT # 12 (1x800 MW), KOTHAGUDEM, TELANGANA, INDIA COAL HANDLING SYSTEM PACKAGE									
EPC CONTRACTOR	BHARAT HEAVY ELECTRICALS LIMITED INDUSTRIAL SYSTEMS GROUP ISG-BANGALORE									
 BHEL'S CONTRACTOR			NAME	SIGN	DATE	RE				
	DRN	PVN			08.05.15	0				
	CHD	SSD			08.05.15	N 2				
	APP	RSP			08.05.15	0				
	TITLE : GA OF BC#8A/8B					NO. OF SHEETS	0			
						SHEET. NO.	0			
PD	10 - 11 - 2022					BHEL/ISG	10 - 11 - 2022			

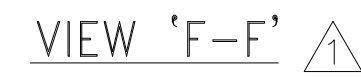




VIEW 'C-C'



PLAN DETAIL OF HEAD FRAME & DRIVE UNIT



VIEW 'G-G' 



OWNER:	TELANGANA STATE POWER GENERATION CORPORATION LTD. HYDERABAD – TELANGANA, INDIA				
CUSTOMER'S CONSULTANT	DEVELOPMENT CONSULTANTS PVT. LTD. CONSULTING ENGINEERS KOLKATA . MUMBAI . CHENNAI . NEW DELHI				
PROJECT :	KOTHAGUDEM THERMAL POWER STATION STAGE-VII, UNIT # 12 (1X800 MW), KOTHAGUDEM, TELANGANA, INDIA COAL HANDLING SYSTEM PACKAGE				
EPC CONTRACTOR	BHARAT HEAVY ELECTRICALS LIMITED INDUSTRIAL SYSTEMS GROUP ISG-BANGALORE				
BHEL'S CONTRACTOR		NAME	SIGN	DATE	REV.
	DRN.	PVN		29.08.15	00
	CHD.	SSD		29.08.15	NO. OF
	APP.	RSP		29.08.15	VAR
	TITLE :				NO. OF SHEETS
	GA of BC#8A/8B				04
SCALE	BHEL JOB NO. IS-14-2006	BHEL-ISO DRG. NO.:	IS-14-GA-690-101-M014		04
				SHEET. NO.	REV. 01

COMPLIANCE REPORT			
Project : 1 x 800 MW(Unit-12) Kothagudem Thermal Power Station			
Owner : Telangana State Power Generation Corporation Limited			
Owner's Consultant : Development Consultants Private Limited			
EPC Contractor : BHEL Industrial System Group			
Package : Coal Handling System			
Drawing&Document No/Rev No : IS-1-GA-690-101-M014(Rev-1)			
Drawing/Document Name : GA of BC#8A/B			
Sl.No	Owner/Owner's Consultant's Comment	BHEL Reply	Comments/Conclusion by Owner/Owner's Consultant
A	Sheet 1 of 2		
1	Indicate level, hoist capacity	The drawing is revised indicating only the conveyor GA and its related details for better clarity and unnecessary duplication as the drawing is for conveyor GA. For the details of upstream and downstream of conveyor please refer respective transfer tower GA drawings.	
2	No conveyor number furnished	Noted and incorporated	
3	Nothing is clear from this drawing	Refer reply in sr. no.1	
4	Furnish enlarge view of this area (conveyor loading zone) with all dimension, skirt board details and chute angles. Check skirt length & height w.r.t DS system	Details furnished in the new sheet 4 of 4	
5	Furnish sectional view of gallery	Please refer to the drawing IS-1-GA-690-104-M003, for all the conveyor cross sections	
6	indicate north	Noted and incorporated	
7	Check w.r.t Plan for hoist maintenace platform	Refer reply in sr. no.1	
8	Not as per G.A. of TP#10	Refer reply in sr. no.1. The drawing is also updated as per latest TP#10 and TP#11 GA drawing	
9	Furnish angle	Noted and incorporated	
10	Furnish take-up tower details in plan at various level, elevation and sectional view with all dimension. Provide ladder on VGTV tower.	Details furnished in the new sheet 3 of 4	
11	Comments 1. Furnish load data. 2. Hand rail to be provided around all openings. 3. Furnish Notes and Reference Drawings/Document List 4. Furnish motor power calculation 5. Furnish RL. which corresponds to EL. 0.00	Noted and incorporated	
12	Indicate monorail	Refer reply in sr. no.1	
13	Letter size is too small	Noted and incorporated	
14	Furnish opening size	Refer reply in sr. no.1	
15	Indicate platform level	Noted and incorporated	
16	Coordinates at TP-11, check w.r.t. Plot Plan, Rev. 3 and G.A. of TP#11	Coordinates indicated in GA drawing is correct. Coordinates in plot plan will be updated accordingly	
B	Sheet 2 of 2		
1	maximum gap of transition idler is 700 mm	Noted and incorporated	
2	PCS & BSS to be placed within 30m interval	Noted and incorporated	
3	Furnish angle	Noted and incorporated	

COMPLIANCE REPORT

Project : 1 x 800 MW(Unit-12) Kothagudem Thermal Power Station

Owner : Telangana State Power Generation Corporation Limited

Owner's Consultant : Development Consultants Private Limited

EPC Contractor : BHEL Industrial System Group

Package : Coal Handling System

Drawing&Document No/Rev No : **IS-1-GA-690-101-M014(Rev-1)**

Drawing/Document Name : GA of BC#8A/B

Sl.No	Owner/Owner's Consultant's Comment	BHEL Reply	Comments/Conclusion by Owner/Owner's Consultant
4	The spacing of self aligning carrying idlers will be provided @ 10000 mm throughout the conveyor length & 5000 mm from either ends and self aligning return idlers will be provided @ 20000 mm throughout the conveyor length & 10000 mm from either ends.	Noted and incorporated. Please note that first self aligning carrying idler (SACI) near tail end cannot be located at 5m as the same will be in the material feeding zone, wherein skirtboard will prevent the belt sway and thereby presence of self alinging will be of no use. Hence the first SACI is located just after the feed point.	
5	Furnish specification of the followings i) Drive details containing motor, gear box, brake, couplings ii) Take-up, scrappers, deck plate, seal plate iii) Frame, stringer, short support, chute	Noted and incorporated	
6	lump size : check for domestic coal or imported coal	Noted and incorporated	
7	furnish details of pulley	Noted and incorporated	
8	Furnish details of idler	Noted and incorporated	