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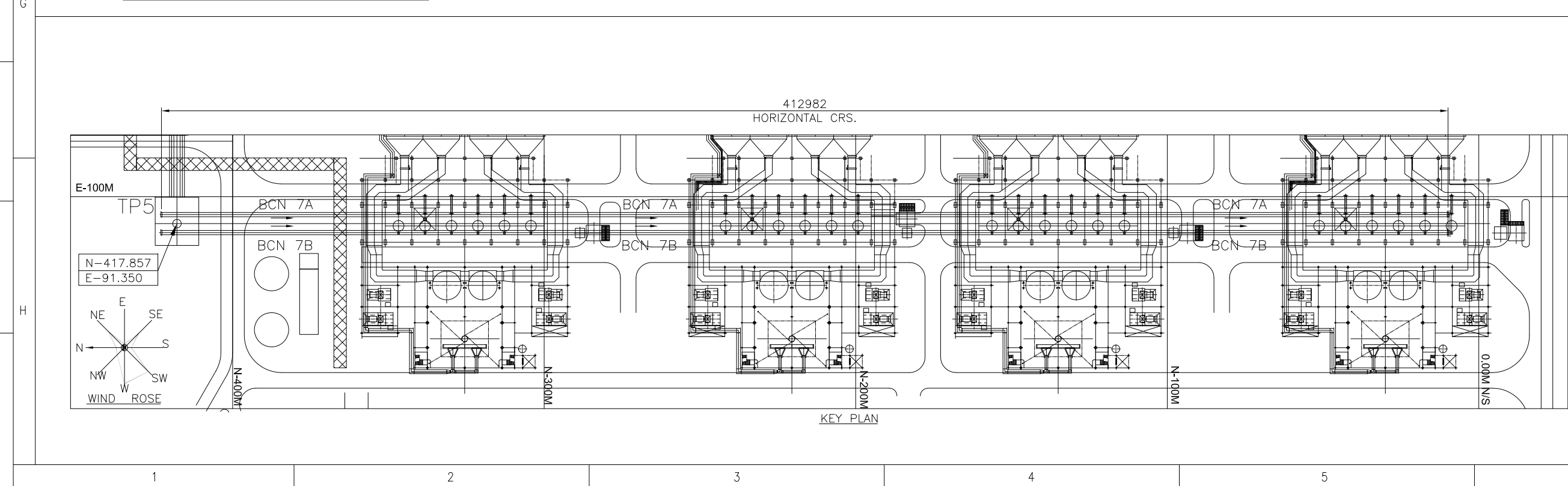
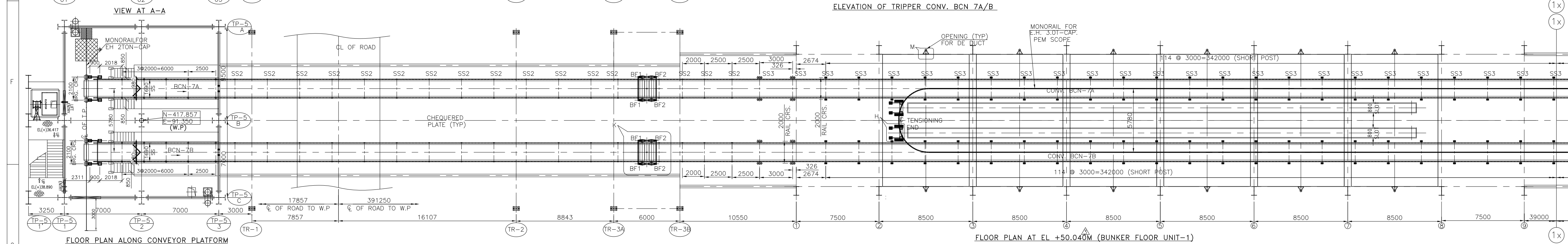
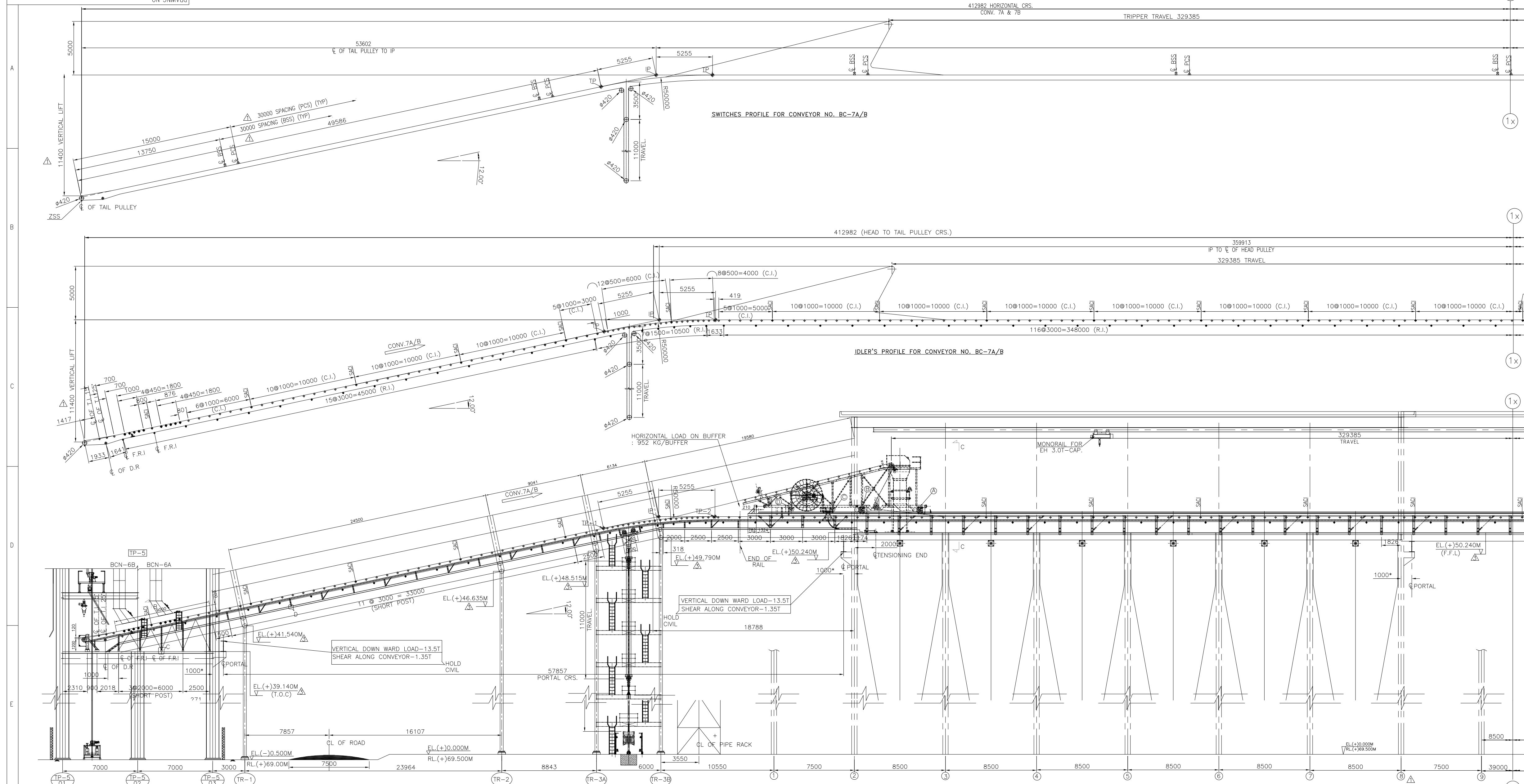
FIRST ANGLE PROJECTION

ALL DIMENSIONS ARE IN MM

10W-101-T69-VG-T-SI

ON SNWY93

DO NOT SCALE. IF IN DOUBT, ASK.

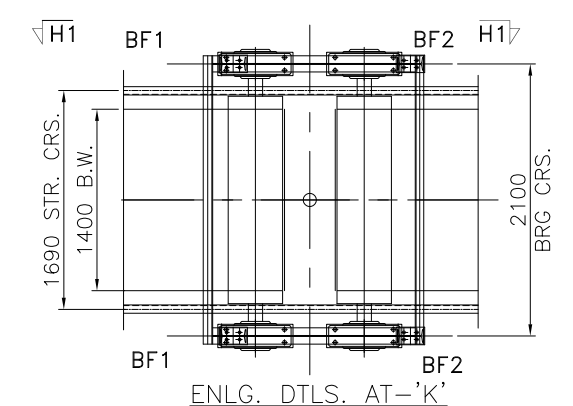
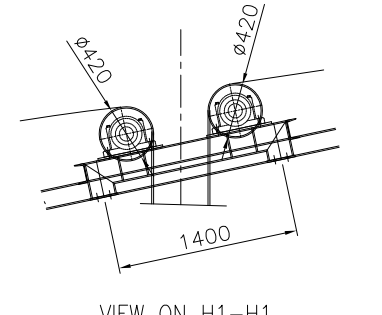


- NOTES:-
- ALL DIMENSIONS ARE IN MM & LEVELS ARE IN METERS.
 - THE FINISHED FLOOR LEVEL (FFL) OF POWER HOUSE BUILDING GROUND FLOOR IS EL. 0.00M WHICH CORRESPONDS TO RL 69.5M I.E. 0.5M ABOVE FGL.
 - BOILER AREA FINISHED GRADED LEVEL IS 200MM BELOW 0.0M I.E. RL 69.3M.
 - TRANSFORMER YARD FINISHED GRADED LEVEL IS 100MM BELOW 0.0M I.E. RL 69.4M.
 - STEPPED WALKWAY, IF CONVEYOR INCLINATION IS MORE THAN 8°.
 - GALLERY SUPPORTING TRELLIS TYPES AND TRELLIS LOCATIONS INDICATED IN THIS DRG. ARE TENTATIVE AND FINALLY THEY SHALL BE AS PER STRUCTURAL DRGS.
 - DE SYSTEM DETAILS INDICATED ARE TENTATIVE DE SYSTEM SEPARATE DRG. WILL BE FURNISHED AT LATER STAGE.
 - CIVIL REQUIREMENT INDICATED TENTATIVE.

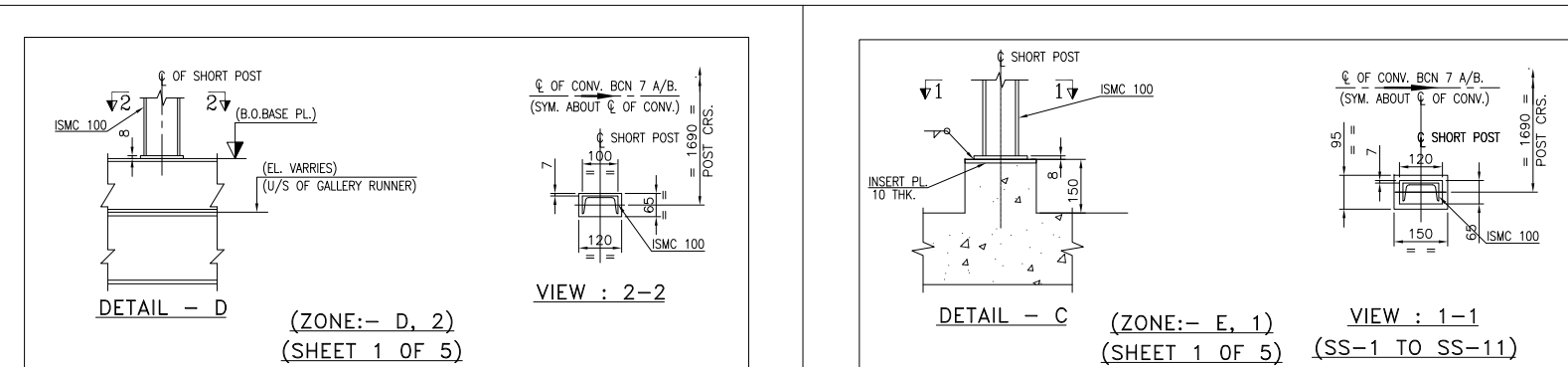
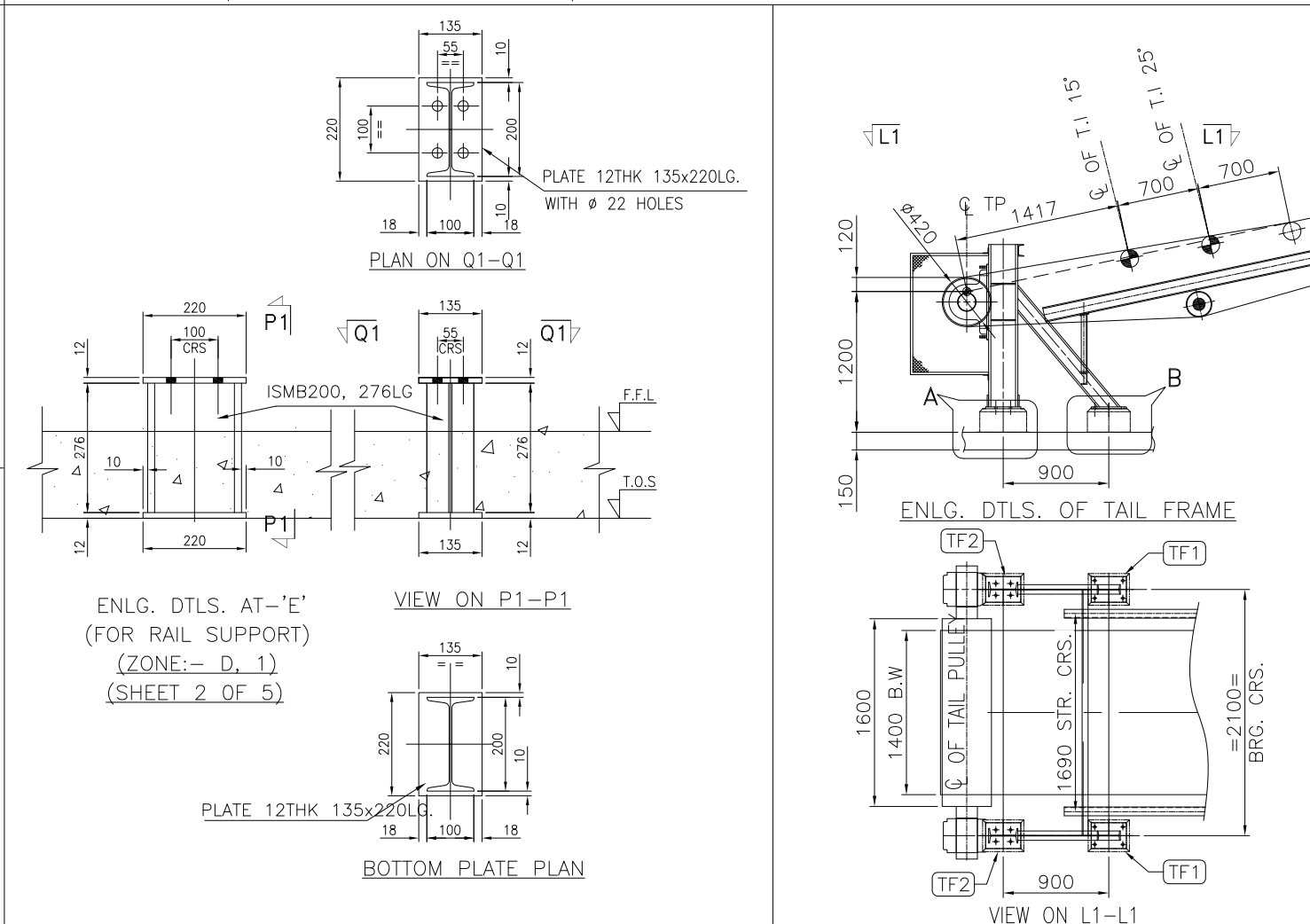
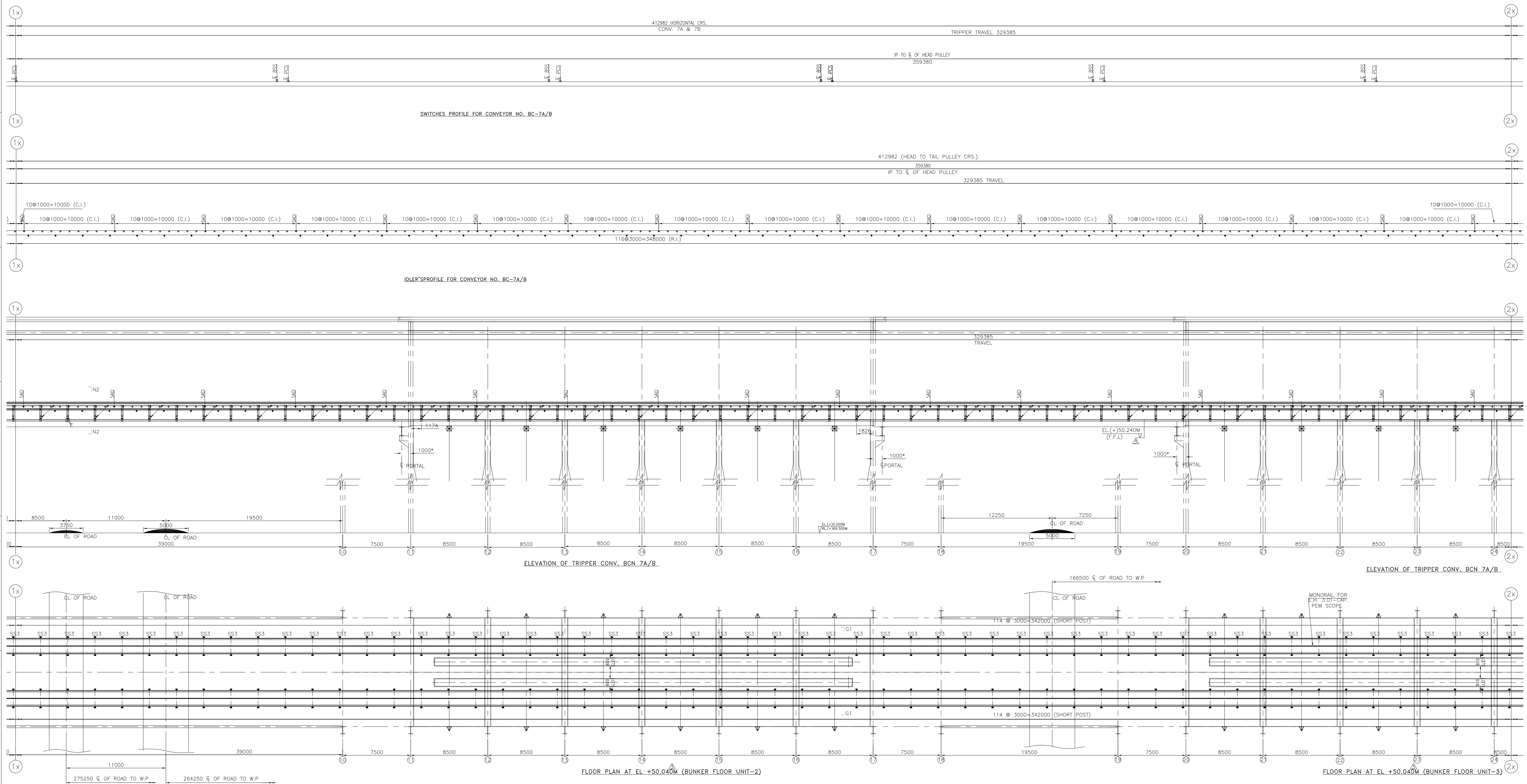
REFERENCE DRAWINGS/DOCUMENTS	
DRG. NO.	DESCRIPTION
IS-0-PL-691-100-M001	PLOT PLAN OF COAL HANDLING PLANT
IS-1-FL-691-100-M002	COAL FLOW DIAGRAM
IS-1-GA-691-104-M023	MECHANICAL GA & LOAD DATA OF TP-5
IS-1-GA-691-100-M003	TYPICAL GALLERY CROSS-SECTIONS OF GALLERIES & TUNNELS
0-00-022-76764	GENERAL ARRANGEMENT OF BOILER SECTIONAL PLAN
IS-1-GA-691-111-M090	GENERAL ARRANGEMENT OF TRAVELING TRIPPER

NO.	DATE	REVISED AS PER TS/ENCO/DESEIN COMMENTS.	DUT	RSP
10.12.15		REVISED AS PER TS/ENCO/DESEIN COMMENTS. DTD: 08.12.15 LETTER No.751	DUT	RSP
18.11.15		REVISED AS PER TS/ENCO/DESEIN COMMENTS. DTD: 15.06.15	DUT	RSP
20.06.15		REVISED AS PER TS/ENCO/DESEIN COMMENTS. DTD: 15.06.15	DUT	RSP
R.No:	DATE	BRIEF RECORD	BY	APPD
REVISIONS				

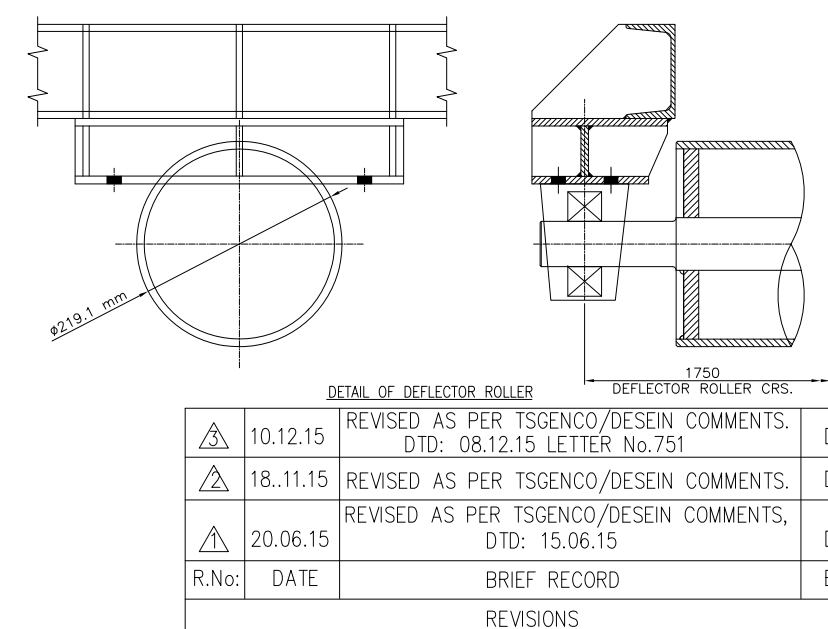
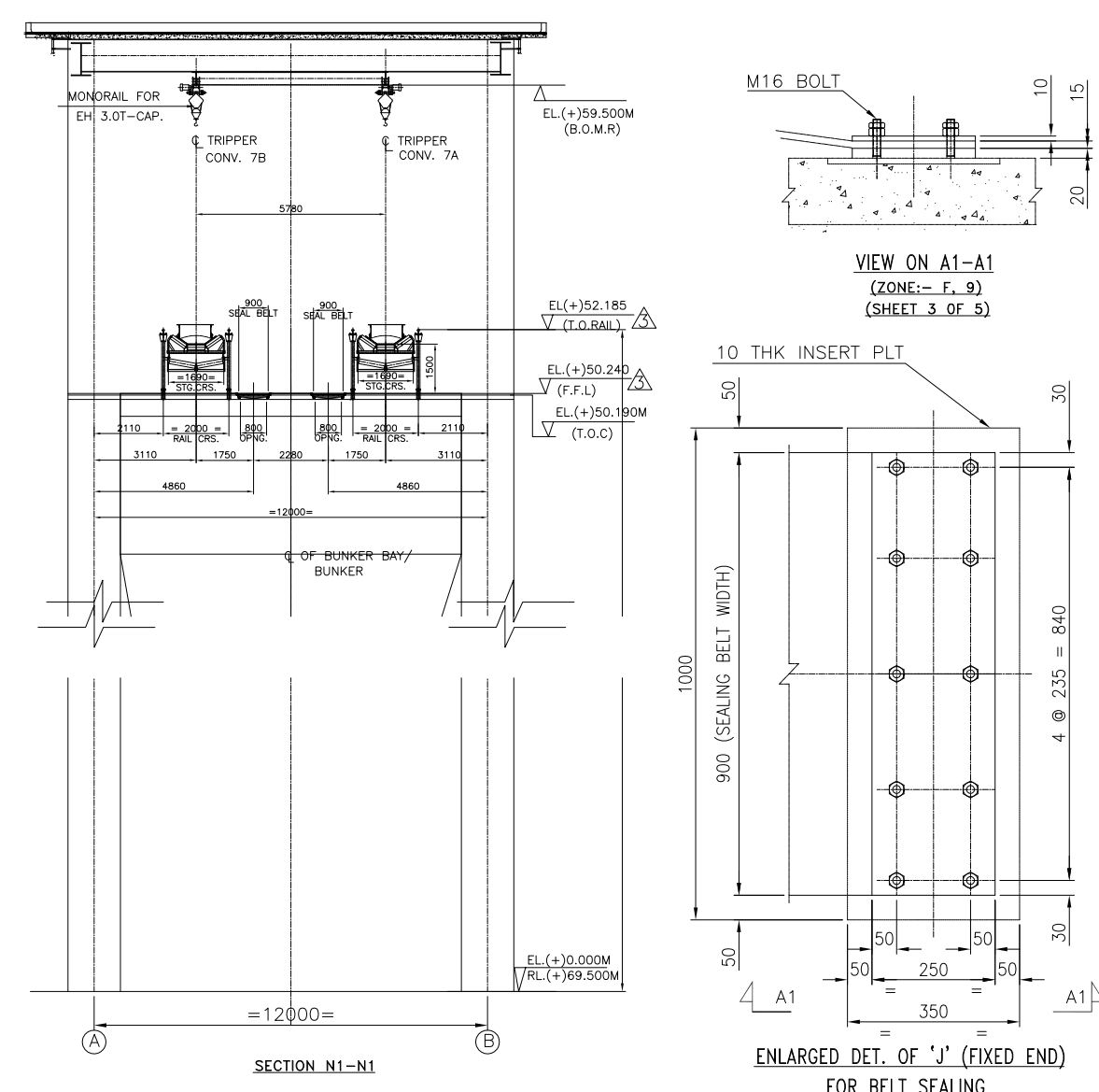
OWNER:	TELANGANA STATE POWER GENERATION CORPORATION LTD. HYDERABAD - TELANGANA, INDIA			
CONSULTANT:	DESEIN PRIVATE LIMITED			
PROJECT :	BHADRADI THERMAL POWER STATION 4 X 270 MW, UNITS-1 TO 4, MANUGURI, TELANGANA, INDIA			
EPS CONTRACTOR:	BHARAT HEAVY ELECTRICALS LIMITED INDUSTRIAL SYSTEMS GROUP ISG-BANGALORE			
TITLE :	GA AND LOAD DATA OF BCN-7A/B			
SCALE:	BHEL JOB NO.	IS-14-2007	BHEL-ISG DRG.NO.:	IS-1-GA-691-101-M014
NAME	SIGN	DATE	REV.	
DRN:	DUT	30.04.15	NO.	
CHD:	MNK	30.04.15	OF	
APP:	RSP/VSD	30.04.15	VAR	
TOTAL SHEETS	05			
SHEET NO.	01			
REV.	03			



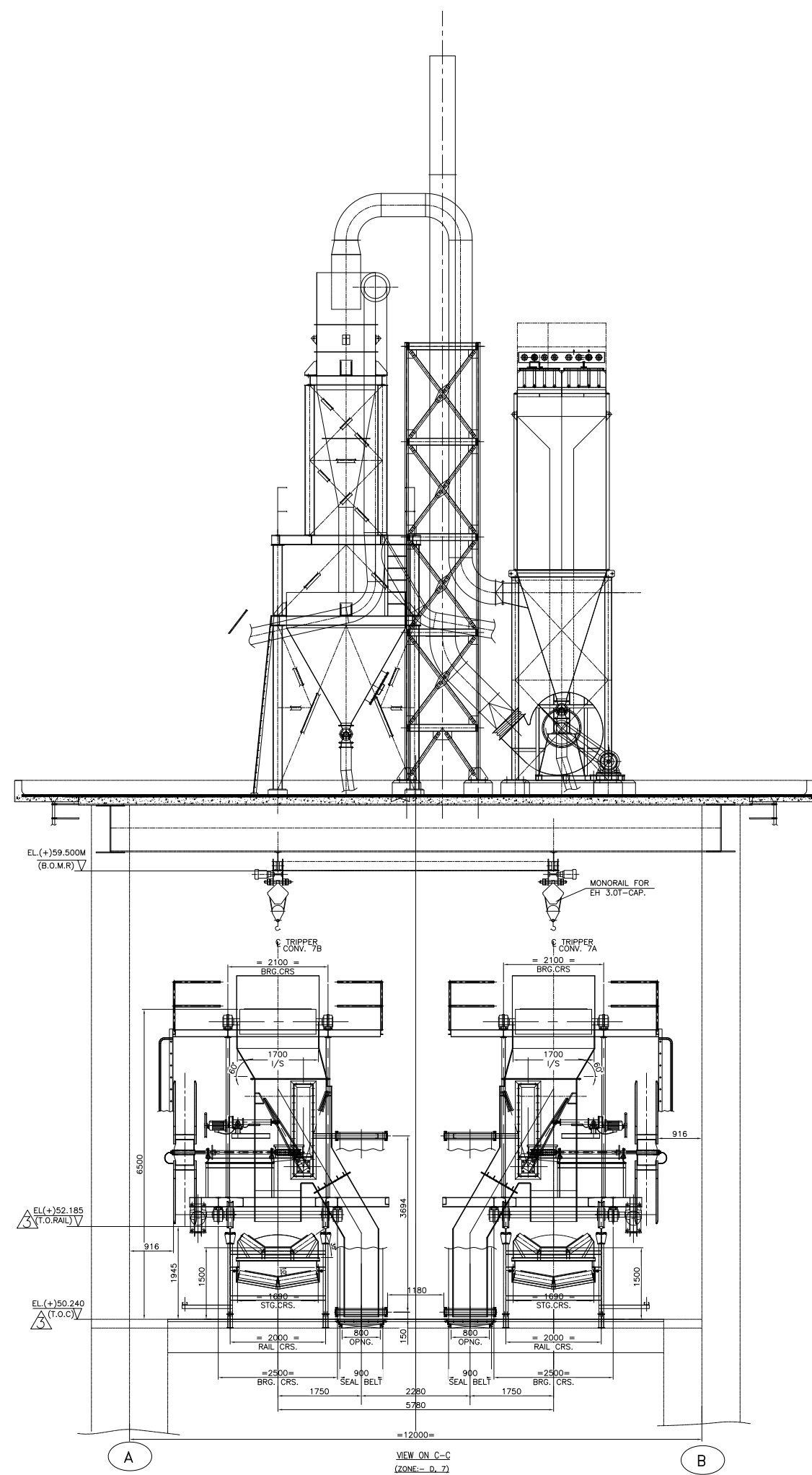
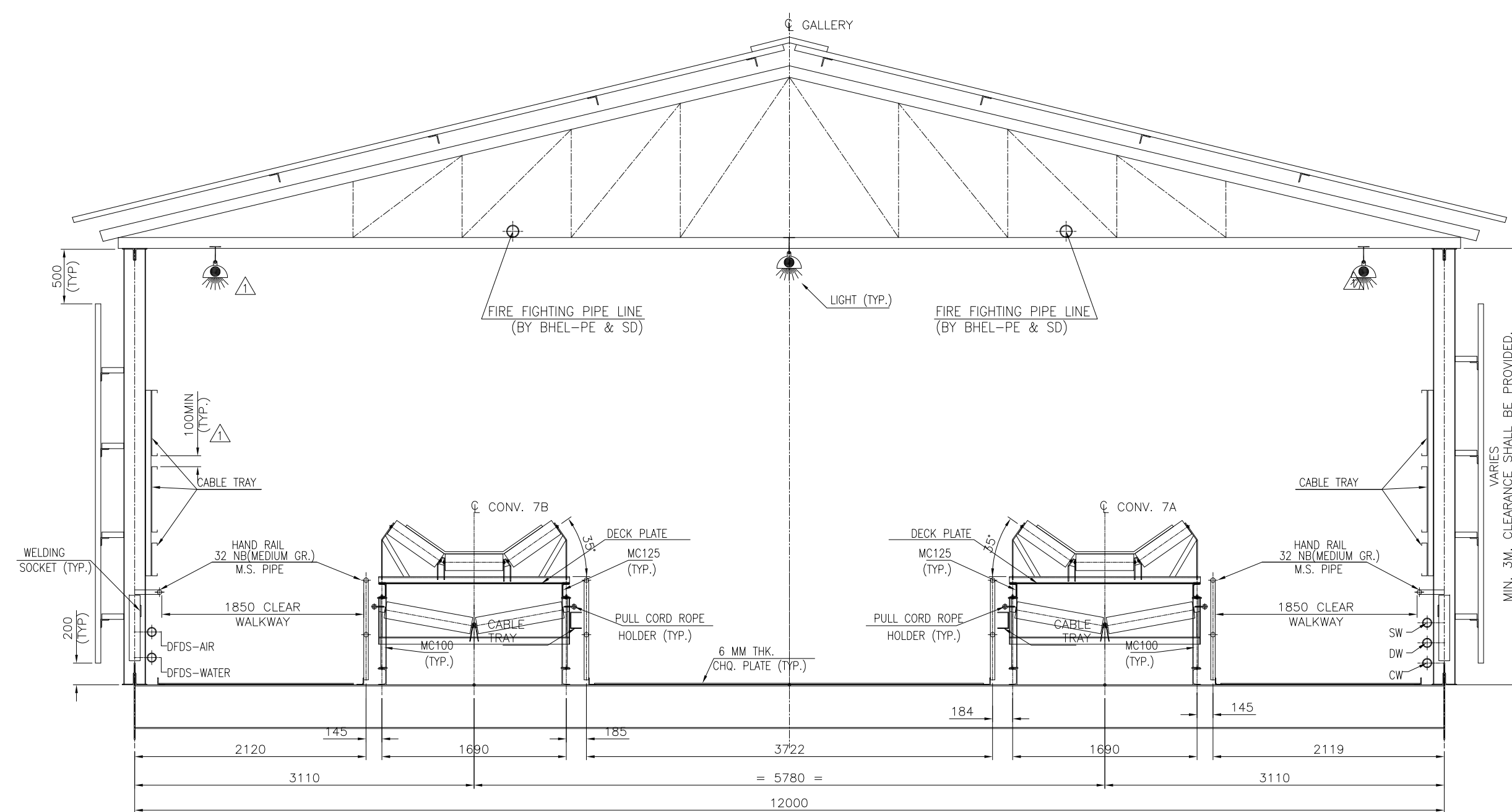
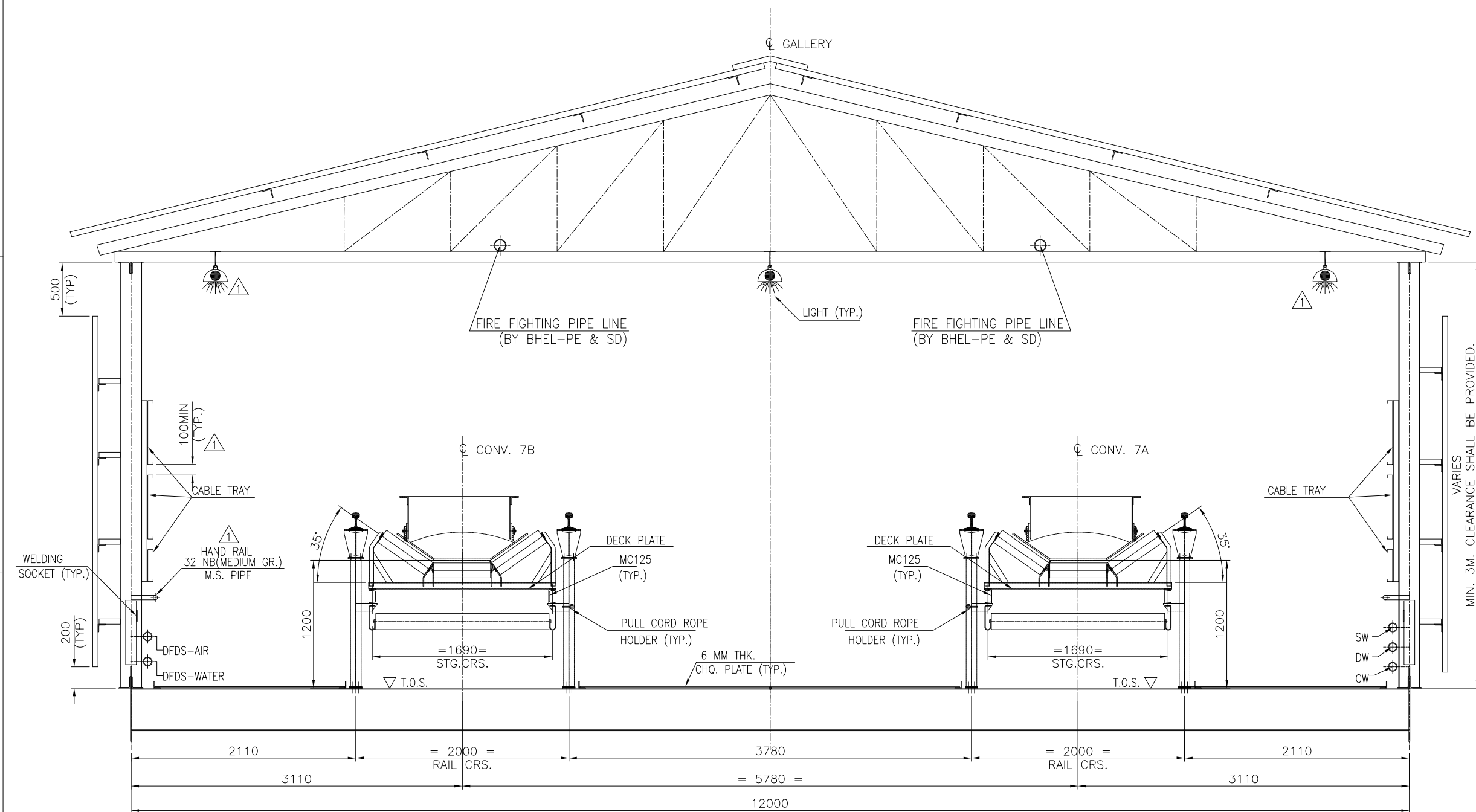
SIZE-A1



IS-1-GA-691-101-M014



OWNER:	 TELANGANA STATE POWER GENERATION CORPORATION LTD. HYDERABAD – TELANGANA, INDIA																
CONSULTANT	 DESEIN PRIVATE LIMITED																
PROJECT :	MANUGURU THERMAL POWER STATION 4 X 270 MW, UNITS-1 TO 4, MANUGURU, TELANGANA, INDIA																
EPC CONTRACTOR	BHARAT HEAVY ELECTRICALS LIMITED INDUSTRIAL SYSTEMS GROUP ISG-BANGALORE		<table><tr><td>NAME</td><td>SIGN</td><td>DATE</td></tr><tr><td>DRN: DUT</td><td></td><td>30.04.15</td></tr><tr><td>CHD: MNK</td><td></td><td>30.04.15</td></tr><tr><td>APP: RSP / VSD</td><td></td><td></td></tr></table>		NAME	SIGN	DATE	DRN: DUT		30.04.15	CHD: MNK		30.04.15	APP: RSP / VSD			RE A NO O VA
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DRN: DUT		30.04.15															
CHD: MNK		30.04.15															
APP: RSP / VSD																	
	TITLE : GA AND LOAD DATA OF BCN-7A/B		<table><tr><td>TOTAL SHEETS</td></tr><tr><td>SHEET. NO.</td></tr></table>		TOTAL SHEETS	SHEET. NO.	03 0										
TOTAL SHEETS																	
SHEET. NO.																	
SCALE	BHEL JOB NO. IS-1-14-2007	BHEL-ISG DRG.NO.:	IS-1-GA-691-101-M014		RE C NO O												



Project : BHADRADRI POWER 4x270MW TELANGANA
 Client : TELANGANA STATE POWER GENERATION CORPORATION LTD.
 Consultant : DESEIN PRIVATE LTD.
 Contractor : BHARAT HEAVY ELECTRICALS LTD.

COMPLIANCE TO COMMENTS OF DESEIN			
ON GA DRAWINGS OF BCN7AB, R2 SUBMITTED BY BHEL FOR APPROVAL			
Ref:	Comments made on GA Drawing prints of BCN-7AB, R2 by DESEIN		
SL NO	DESEIN COMMENTS.	COMPLIANCE / CLARIFICATIONS BY BHEL	REMARKS
1	Please check and correct the top of tripper floor as TOC & FFL of tripper floor is indicated as EL (+) 50.19 & EL (+) 50.24 in PE-DG-411-616-C007.	Noted & revised.	
2	* marked data shall be confirmed and note 6 shall be deleted.	Noted & revised.	
3	Please update the tripper load data and delete note 10.	Noted & revised.	
4	HOLD shall be removed & complete the full data in technical specification.	Noted & revised.	
5	Please check and confirm the bunker sealing arrangement belt width as the same is not matching with Document IS-4-DC-691-1 00-M005.	Bunker slot size is 800mm. As per NIT, Bunker sealing belt width shall be 100mm more than bunker slot size. Here, Bunker sealing belt width is 900mm.	