

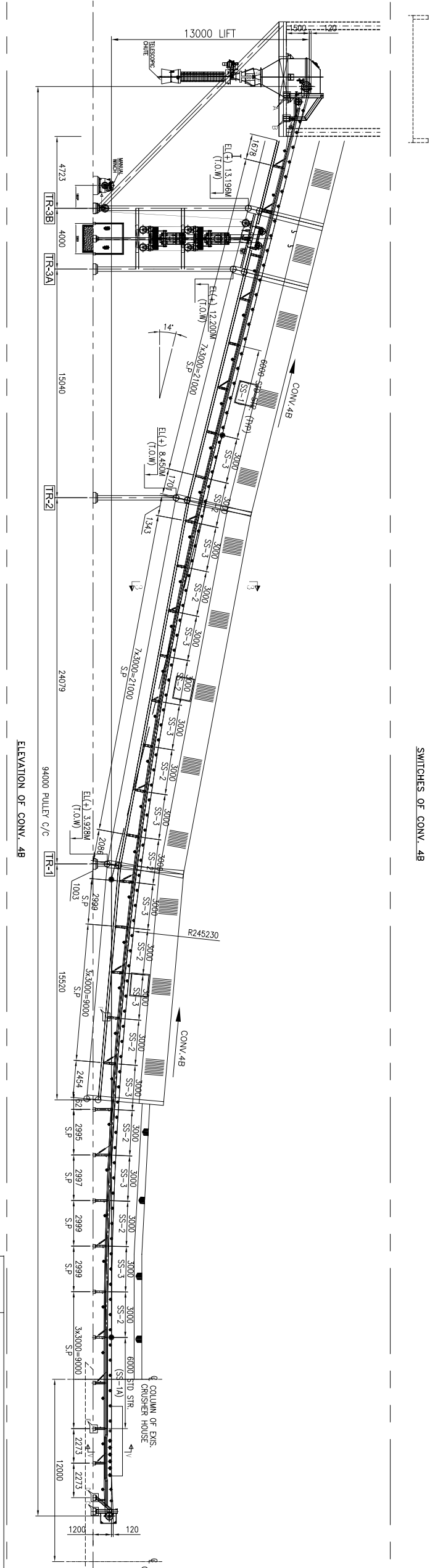
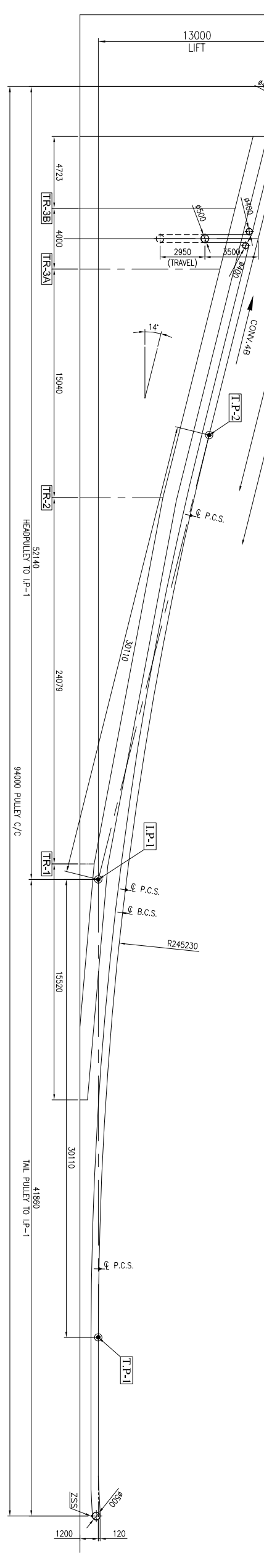
REFERENCE DRAWINGS/DOCUMENTS	
DWG. NO.	DESCRIPTION
IS-0-FL-708-100-M001	COAL FLOW DIAGRAM
IS-1-FL-708-100-M002	LAYOUT OF COAL HANDLING PLANT
IS-1-DA-708-100-M003	LAYOUT OF COAL CROSS-SECTIONS OF GALLENIES & TUNNELS
	GA OF EXISTING CRUISER HOUSE

LEGEND FOR CONVEYOR	
⊕	CARRIING IDLER C.I
⊕	TRANSITION IDLER T.I
⊕	1 ROLL RETURN IDLER R.I
⊕	FLAT RETURN IDLER F.R.I
⊕	IMPACT IDLER I.I
⊕	SELF ALIGNING ROLLING IDLER S.A.C.I
⊕	1 ROLL SELF CLEANING RETURN IDLER S.C.I
⊕	DEFLECTOR ROLLER D.R
⊕	PULL CHORD SWITCH PCS
⊕	BELT SWAY SWITCH BSS
⊕	ZERO SPEED SWITCH ZSS
⊕	WORKING POINT W.P
⊕	HEAD PULLEY H.P
⊕	TAIL PULLEY T.P
⊕	BEND PULLEY B.P

1. ALL DIMENSIONS ARE IN MM & LEVELS ARE IN METERS.
2. ALL ELEVATIONS ARE REFERRED TO THE FINISHED FLOOR LEVEL OF POWER HOUSE BUILDING AS EL. 0.00 M WHICH CORRESPONDS TO RL. (+219.0 M. ABOVE MEAN SEA LEVEL).
3. FINISH FLOOR LEVEL CORRESPONDS TO FFL OF TURBINE HALL BUILDING.
4. PLINTH LEVEL SHOWN IN THE DRAWING ARE 500MM ABOVE FFL. ALL OTHER LEVELS SHOWN ARE WRT PLINTH LEVEL.
5. THE DRIVE DIMENSIONS ARE INDICATIVE ONLY AS MARKED * & SHALL BE FINALIZED AFTER GETTING THE DRIVE COMPONENT DROS.
6. GALLERY SUPPORTING TRESTLE TYPES AND TRESTLE LOCATIONS INDICATED IN THIS DRG. ARE TENTATIVE AND FINALLY THEY SHALL BE AS PER STRUCTURAL DROS.
7. CIVIL REQUIREMENT INDICATED TENTATIVE.
8. CURB WALL BE PROVIDED AROUND ALL OPENINGS.
9. INSPECTION DOOR SHALL BE LEAK PROOF.
10. PLEASE REFER THIS DRG WITH SHEET 2 & 3 OF 3
11. (*) MARKED DIMENSIONS ARE UNDER HOLD.

[illegible]

PROJECT :	ROURKELA PH-II EXPANSION PROJECT (1X250 MW)										
OWNER- 	NTPC-SAIL POWER COMPANY PVT. LTD.										
CONSULTANT 	MECON LIMITED मैकॉन लिमिटेड										
	BHARAT HEAVY ELECTRICALS LTD INDUSTRIAL SYSTEMS GROUP, BANGALORE										
TITLE :	GA & LOAD DATA OF BCN-4B (1000 B.W)										
SCALE	BHEL JOB NO.	BHEL-SIG DRWG NO.:	IS-1-GA-708-101-M013	REV	NO.	SHEET	1	NO.	3	NO OF VAK	3



CAD FILE NAME: E:\NSPCI_RSP\BASIC ENGG\GA OF CONVEYORS\GA & LOAD DATA OF BCN 4B\GA

1. ALL DIMENSIONS ARE IN MM & LEVELS ARE IN METERS.
2. FOR LOAD DATA AND OTHER NOTES REFER SHEET 1 OF 3 & 3 OF 3

	GA & LOAD DATA OF BCN-4B (1000 B.W)		
	SHEETS 3	SHEETS 2	REV 0
SCALE	BHEL JOB NO.		BHEL ISO Dwg. NO.
			IS-1-GA-708-101-M013

PROJECT :	ROURKELA PP-II EXPANSION PROJECT (1X250 MW)				
OWNER :	NTPC-SAIL POWER COMPANY PVT. LTD.				
CONSULTANT :	MECON LIMITED भूकान लॉजिस्टिक्स				
OWNER :	BHARAT HEAVY ELECTRICALS LTD INDUSTRIAL SYSTEMS GROUP, BANGALORE				
	PRN1	NAME	SIGN	DATE	
	BR			11-02-17	
	SJ			11-02-17	
	CHD	RSP			
	ADP	VSD			
					NO OF VAR

CAD FILE NAME: E:\NSPCL_RSP\BASIC ENGG\GA OF CONVEYORS\GA & LOAD DATA OF BCN 4B\GA
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