

CORRIGENDUM - 1 dated 02.03.2020 TO TENDER SPECIFICATION BHEL PSSR SCT 1891 - DT: 21.02.2020

Sub: Construction of Single Steel Flue RCC Chimney of 275M height including all civil (excluding foundation), electrical and elevator works for Unit 5 at 5x800MW Yadadri Power project, Veerlapalem village, Dameracherla Mandal, Nalgonda District, Telangana State.

A. The following clarifications are provided in response to queries received from bidders.

S No	Clause No	Existing in tender	Bidder's query	BHEL's Reply
1.	Book-I; VOLUME-IA; PART-I; CHAPTER – II; Clause No. 1.2.2	Any other building / structure / foundation not mentioned above, but required for completion of the package in total, deemed to have been included in the bidder scope under this contract....	We understand that tendered scope will strictly be in line with the furnished BOQ. Please confirm.	Bidders may refer the following: 1. VOLUME-II: Price Bid Part – A- Instructions to bidders. 2. Scope of works (Volume-IA, Part-I, Chapter - II) 3. VOLUME-IA Part-II, Chapter-I Sl. No: 10: 2.14.1. Quantity Variation
2.	TCC; VOLUME-IA PART-I CHAPTER – VI Clause 1.6.2	The entire work of construction of single flue RCC chimney (excluding foundation work) for each package as detailed in the Tender Specification shall be completed within 18 (Eighteen) months from the date of	Completion period should be 18 months from the date of receipt of clear front from BHEL.	Refer clause 1.6.1 for date of commencement of work at site.

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		commencement of work at site.		
3.	TCC; VOLUME-IA PART-I CHAPTER - X Clause 1.10.7	Deployment of skilled / semi-skilled tradesmen	This stipulation is not acceptable to us. We will engage our own skilled / semi-skilled workers who are trained for specialized job applicable for Chimney construction. However, we confirm that skilled / semi-skilled workers shall be deployed by us at site to suit compliance of the project completion schedule.	Tender Condition prevails.
4.	TCC; VOLUME-IA PART - II CHAPTER 1 Clause 2.17.9 in S No 12	ARBITRATION & CONCILIATION	Arbitration should be by joint arbitration procedure as per Indian Arbitration and Conciliation Act, 1996 as amended in 2015	Tender Condition prevails.
5.	GCC / Chapter 2 Clause 2.7.2	Termination	In the event of any termination for reasons not attributable to contractor, contractor shall be eligible to claim all expenses incurred by them till the date of such termination, in addition to the material / equipment ready for despatch / use, sub-vendor order cancellation charges, etc. in addition to the demobilization charge to be incurred by the contractor.	Tender Condition prevails.
6.	TCC; VOLUME-IA PART - II CHAPTER 14 Drawings	Chimney Twin Flue (Chimney 1 & 2) General Arrangement Drawing No. PE-DG-417-620-C201, Rev 2	The tender calls for single steel flue RCC chimney. However, the available General Arrangement Drawing is for a twin flue chimney. Please provide General Arrangement Drawing for single flue RCC chimney.	General Arrangement drawing of single flue chimney (Drawing No: PE-DG-417-620-C101, Rev 2) is enclosed.
7.	VOLUME-II, Price Bid, Part	a) Flood light with 250W HPSV lamps with all	HPSV lamps for flood light as specified are slowly getting outdated. Hence, we wish to	Tender Condition prevails.

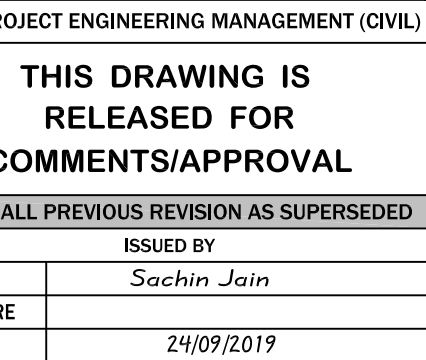
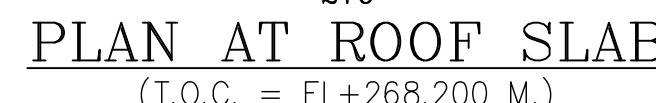
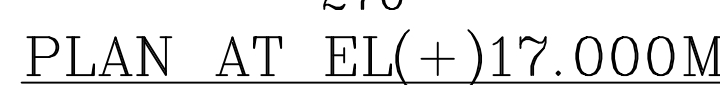
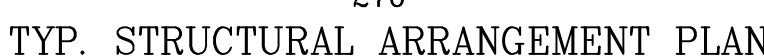
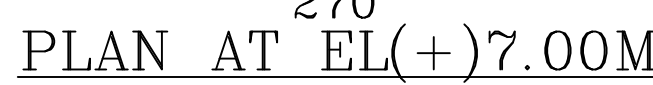
S No	Clause No	Existing in tender	Bidder's query	BHEL's Reply
	C: BOQ, Ref. No: E6	controlgears & accessories b) Well glass type luminaries with 150W/HPSV lamp with all control gears & accessories	consider LED lamps (of similar lumen values) in lieu of HPS V lamps in our offer. LED lamp wattage to be considered by us are as below: (a) Sl No E6 (A): 120 W LED lamps instead of 250 W HPS V lamps (b) Sl No E6 (B): 60 W LED lamps instead of 150 W HPS V lamps We confirm that the lumen values will be same. Please confirm.	

Encl: General Arrangement drawing of single flue chimney, Drawing No: PE-DG-417-620-C101, Rev 2 (1 page)

NOTE:

1. ALL OTHER CONDITIONS REMAIN UNCHANGED.
2. BIDDERS ARE REQUESTED TO CONSIDER THIS CORRIGENDUM AS PART OF TENDER SPECIFICATION AND QUOTE ACCORDINGLY.

-sd-
R.Siva
Dy. Manager/SCT

UNIFORM LINEAR
FOR CHIMNEY 3



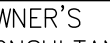

FOR TENDER PURPOSE ONLY



REFERENCE DRGS: -

1. PE-DG-417-100-M001 ----- PLOT PLAN.
2. 0-00-020-77322 ----- LAYOUT OF I.D. SYSTEM PLAN
3. 0-00-020-77321 ----- LAYOUT OF I.D. SYSTEM ELEVATION

NOTES: -

1. ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS ARE IN METRES.
2. COMPLIANCE WITH STANDARDS SHALL RELATE TO LATEST PUBLISHED EDITIONS.
3. ALL ELEVATIONS ARE REFERRED TO THE FINISHED GROUND FLOOR LEVEL OF POWER HOUSE BUILDING AS EL±0.00.0.0 WHICH CORRESPONDS TO RL+181.50. M. ABOVE MEAN SEA LEVEL.
4. THE OTHER COMPONENTS OF THE CHIMNEY INCLUDE ROLL UP DOORS, PERSONNEL ACCESS DOORS, HAND RAILS, HOOD HATCH, LINER TEST PORTS, NON METALLIC EXPANSION JOINTS, RAIN WATER DRAINAGE SYSTEM, VENTILATION OPENINGS, ELECTRICAL POWER SUPPLY DISTRIBUTION BOARDS, LIGHTING PANELS, SOCKET OUTLETS, POWER AND CONTROL CABLE, RACEWAY SYSTEM, STAIR AND PLATFO LIGHTING, LIGHTNING PROTECTION & GROUNDING SYSTEM, COMMUNICATIONS SYSTEM ETC. AND SHALL BE PROVIDED AS PER TECHNICAL SPECIFICATIONS.
5. FOR STANDARD NOTES & DETAILS FOR RCC WORKS REFER APPROVED DRG. NO. PE-DG-417-600-C001.
6. FOR STRUCTURAL DETAILS, WELDING, HANDRAILING ETC. REFER APPROVED DRG. NO. PE-DG-417-600-C002.
7. AIRCRAFT WARNING LIGHT (A.W.L.) SHALL BE PROVIDED TO MEET THE REQUIREMENT OF RELEVANT STANDARD STATUTORY BODY.

 CUSTOMER	TELANGANA STATE POWER GENERATION CORPORATION LTD. HYDERABAD, TELANGANA STATE 5x800 MW YADADRI TPS, NALGONDA				
 OWNER'S CONSULTANT	TATA CONSULTING ENGINEERS LIMITED BANGALORE INDIA				
 CE M TATA	BHARAT HEAVY ELECTRICALS LTD POWER SECTOR PROJECT CONSTRUCTION MANAGEMENT NODA (U.P.)				
PD 	DEPT	NAME	SIGN	DATE	C
	DRN	SANJAY	54/-	19.02.2018	
	APPENDIX	LALAN	54/-	19.02.2018	
	TATTA	54/-	19.02.2018		
	TATTA	54/-	19.02.2018		

TITLE										<u>CHIMNEY SINGLE FLUE (CHIMNEY 3)</u>										
GENERAL ARRANGEMENT																				
CUSTOMER PACKAGE CODE								CVL				SCALE 1:200				DRAWING NO.				
																PE-DG-417-620-C101				
DISCIPLINE		M	C	E	I	L									SHEET 1 OF 1				REV. 2	
			✓																	