


	<p style="text-align: center;"><b>LSTK-2: SYNGAS PURIFICATION UNIT</b>  <b>NIT NO. : PNMM/PC288/E/001</b></p> <p style="text-align: center;"><b>Corrigendum - 3 : Technical (Electrical) dated 18.09.2024</b></p>	
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SL. NO.	REFERENCE OF BIDDING DOCUMENT				AMENDMENT TYPE M/D/A	MODIFICATION
	Part/Sec.	Page No.	Clause No.	Description as per NIT		
1.	5.4	9/77	1.6	1 No. 415 V Feeder (400 A) at Existing Substation shall be made available by Owner for Construction Power	M	<p>1 No. 11KV/6.6KV/3.3KV Feeders shall be made available by Owner for Construction Power on chargeable basis on actual to the contractor. all safety measures, earthing etc shall have to be taken by the contractor.</p> <p>Rest all other requirement shall be same as mentioned in this clause and NIT.</p>
2.	5.4	34/77	9.4.1.6	Suitable factory fitted arc duct arrangement shall be provided for venting out the arc out of the switchgear room.	M	<p>The switchgear shall have plenum assy. above panels for exhausting the hot gases after expansion through flap in the room itself.</p> <p>No separate duct is required for venting out the arc out of the switchgear room.</p>
3.	5.4	35/77	9.4.1.8	The switchgear shall have integral making type earth switch with proper Mechanical & Electrical interlock.	M	Bidder to provide separate one no. earthing truck with breakereach for bus and feeder earthing for one no. complete switch gear.
4.	5.4	8/77	1.3.2-f	Substation along with Transformer Rooms.	M	Please ignore this clause and consider cl. No.9.2.11.

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5.	5.4	14/77	2.2.3	If DC motors will be applicable then 220V DC system along with distribution boards shall also be provided	M	<p>220V DC shall be considered For DC motors only as per NIT.110V shall be for breaker control and Panic Light as per NIT.</p> <p>For DC motors 110 volts may also be considered.</p>
6.	5.4	46/77	9.8.7	The UPS rating shall be such that in any case the load on the individual UPS shall not exceed 70% (after considering 20% future margin) of the rated capacity	M	<p>The clause 9.8.7 shall be read as below:</p> <p>25% spare margin shall be considered in UPS rating over actual load requirement.</p>

LEGEND:

M: MODIFICATION, A: ADDITION, D: DELETION,