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ASSAM GAS COMPANY LIMITED
(A Government of Assam Undertaking)
P.O. Duliajan, Pin – 786602
Dist-Dibrugarh, Assam

CORRIGENDUM-1

TENDER NO. AGCL/O&M/PANEL_UPGRADE/01/2021/02 DATED 16.06.2021

This Addendum No. 1 dated 01.07.2021 to Tender No. AGCL/O&M/PANEL_UPGRADE/01/2021/02 DATED 16.06.2021 for "**Hiring services for Engineering Study, Design, Supply, Installation and Commissioning of ALTRONIC DE-4000 control panel along with field instruments**" is issued to notify a few changes in Scope of Work & other terms and conditions of the bid document arising out of discussion in pre-bid conference held at Duliajan on 29.06.2021 through video conferencing.

The changes in the bid documents are given as Annexure-I to this page. Bidders are requested to take note of the same while preparing and submitting their offer. All other terms and conditions of the bid document remain unchanged.

ANNEXURE-I

Modified Clauses based on Pre-Bid Conference on "Hiring services for Engineering Study, Design, Supply, Installation and Commissioning of ALTRONIC DE-4000 control panel along with field instruments"

Sl.No	Tender Clause No.	Existing Clauses	Modified Clauses
1	Section IV GCC clause 2.10.1	The design, fabrication, supply, installation of the ordered materials shall be completed within 03(three) months from the date of receipt of purchase order by email. It includes successful commissioning of the system as mentioned in tender scope of work.	The design, fabrication, supply, installation of the ordered materials shall be completed within 06(six) months from the date of receipt of purchase order by email. It includes successful commissioning of the system as mentioned in tender scope of work.
2	Section IV GCC clause 2.20	PAYMENT TERMS. 10% payment after successful factory test 20% payment after arrival of materials at site 70% payment shall be released after successful commissioning and test run of the units. It will be on lump sum basis for the complete work.	PAYMENT TERMS. 10% payment after successful factory test 50% payment after arrival of materials at site 30% payment and erection and commissioning charges shall be released after successful commissioning and test run of the units. 10% payment shall be released upon receipt the 10% PBG. It will be on lump sum basis for the complete work.
3	Section V SCOPE OF WORK clause 3.1	Panel shall be free standing skid mounted cabinet type design (shall be aligned with existing package skid) and shall be designed base on state-of-the-art technology for Reciprocating Gas Compressor packages suitable for hazardous area zone-1 and zone-2, gas group IIA/IIB.	Panel shall be free standing skid mounted cabinet type design (shall be aligned with existing package skid) and shall be designed base on state-of-the-art technology for Reciprocating Gas Compressor packages suitable for hazardous area zone-2, gas group IIA/IIB.
4	Section V SCOPE OF WORK clause 6.8	Flow measurements shall normally be done with thin plate square edge concentric orifice plate mounted between a pair of weld neck flanges of minimum 300 class ANSI rating with flange taps. The material of the orifice plates shall be normally SS 316, orifice plates shall be fabricated strictly in accordance to AGA 3 guidelines. The fuel line is 50 mm (2")	Clause stands deleted. No flow meter installation is required. However provision to connect flow meter to control panel shall be available in the panel for future use it required.

5	Section V SCOPE OF WORK clause 4.10	An UPS (Uninterrupted Power Supply) of minimum 2 (Hour) hour battery back-up is to be provided for each gas compressor-engine control panel. The said UPS with battery should be of portable type & should be placed in an FLP/ Explosion proof enclosure beside the control panel. The UPS should handle unwanted extra high voltage surge for about few seconds & have protection facilities to cut-off power to the panel.	An UPS (Uninterrupted Power Supply) of minimum 4 hr (four Hours) battery back-up is to be provided for each gas compressor-engine control panel. UPS may be placed in a safe zone and armored cable shall be used to connect the UPS to the panel. All connection requirements viz flp gland, armored cable of correct sizing etc shall be in bidder scope. <i>The UPS system shall be designed for hot redundancy; in case failure of UPS occurs instant process correction can be ascertained once failure is detected.</i>
6	Additional point : Scope of work 6.9.1 General	Nil	There is no instrument air available and all the existing pneumatic instruments works on instrument gas.
7	Additional point : Scope of work 6.2 Field Instruments	Nil	All field instruments supplied along with the panel shall be branded and conforming to safety standards as mentioned in the tender.

***** End of Addendum to Bid Document *****