

NUMALIGARH REFINERY LIMITED. COMMERCIAL DEPARTMENT.

Date: July 13, 2018

ADDENDUM NO. 1 TO LETTER INVITING TENDER

Job ref. : Supply, installation, testing and commissioning of a high precision, fully microprocessor controlled automatic Trace Sulphur Analyser for Siliguri Marketing Terminal [COMM/C13/5512]

Tender no.: OC13000171 dtd.05.07.2018

Further to the tender for the above job, the following amendment is for bidder's kind information and needful please:

Original Text	Modified Text
Measuring Sulphur in volatile	Measuring Sulphur in volatile hydrocarbon
hydrocarbon liquids (minimum level of	liquids (minimum level of detection) in the range
detection) in the range up to 10 ppb (Parts per billion-mass).	up to 100 ppb (Parts per billion-mass).
Detection range: 0.01 ppm to 5000	Detection range: 0.1 ppm to 5000 ppm.
ppm.	
Instrument should be complete with	Instrument shall be complete with all required
all required accessories like auto	accessories like auto injector system for multi-
injector system for multi-matrix sample analysis.	matrix sample analysis.
Suitable sample injection system with constant rate using a gas-tight micro	Suitable manual sample injection system with constant rate using a gas-tight micro syringe
syringe for Aqueous / Non-aqueous	for Aqueous / Non-aqueous samples shall be
samples or Vendor to specify.	incorporated.
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H () [] F	nydrocarbon liquids (minimum level of detection) in the range up to 10 ppb (Parts per billion-mass). Detection range: 0.01 ppm to 5000 ppm. Instrument should be complete with all required accessories like auto njector system for multi-matrix sample analysis. Suitable sample injection system with constant rate using a gas-tight micro syringe for Aqueous / Non-aqueous

All other terms and conditions of the Tender Document remain un-altered.

GM (Commercial)

Numaligarh Refinery Limited, Numaligarh, Dist : Golaghat,

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Copy to: NRL website (<u>www.nrl.co.in</u>)

Govt. website E-Tender portal