

## OIL INDIA LIMITED

(A Government of India Enterprise)  
Pipeline HQ, Narangi, Guwahati-781171

### **CORRIGENDUM-1**

#### **Ammendment No. 01 Dated 28.07.2015 of Tender specifications and extension of bid closing date.**

Sub: Amendment of Specifications to be incorporated in the tender for procurement of ATD-GC MS (Tender no.SGG7004P16 ) is as follows .

Point No.	Existing	To be amend as
9 under Focusing Trap	It should be possible to pack the electrically-cooled cold trap with up to four sorbent beds to a total length of 60 mm to match the sorbent bed length found in industry standard sample tubes	It should be possible to pack the electrically cooled cold trap with up to two or more sorbent beds
34 under Automation of Tube Desorption	The TD auto sampler should have capacity for at least 100 industry standard sample tubes	The TD auto sampler should have capacity for at least 50 industry standard sample tubes
5 under Sampling Accessories	Adsorbent filled tubes - VOC in ambient air - (Tenax and Carbopack X dual bed tubes) – 50 nos. - Organic compounds particularly petroleum hydrocarbons (C2 - C25) in from soil and air - "Universal" 3 bed tubes (Tenax/Carbograph 1/Carboxen 1003) - 50 nos.	Adsorbent filled tubes - VOC in ambient air (Tenax and Carbopack X dual bed tubes) or equivalent - 50 nos - Organic compounds particularly petroleum hydrocarbons (C2- C25) from soil and air "Universal" 3 bed tubes (Tenax/Carbograph 1/Carboxen 1003) or equivalent - 50 nos.
3 Under heading Ion source	Additional lens heater independent of source heater to be available to apply additional heat to lenses and ion guide to prevent contamination of optics from complex	To be deleted

		matrices	
8	Under heading Ion source	User definable electron energy adjustable from 5-150 eV.	User definable electron energy adjustable from 5-100 eV
2	under heading Chemical Ionization	Dual CI gas flow module, capable of automatically switching between two CI gases on a sample by sample basis through software control.	To be deleted
4	under heading Chemical Ionization	Dual-flow calibration gas supply for proper flow of celebrant to provide accurate tuning and mass calibration across ionization modes	To be deleted
First Under heading	line the Injector	PTV Injector - 1 No	Programmed Temperature Vapouriser or Programmable Split/Splitless Injector - 1 no.
Third Under heading	line the Injector	Heating rate: up to 14.5 °C/sec (870°C/min.)	Heating rate up to 200°C/min
Fourth Under heading	line the injector	Programmable ramps: 3 (4 plateaus)	Programmable Ramps 2 (3 plateaus)
Fifth Under heading	line the injector	Pressure/flow programmable ramps: 3 (4 plateaus)	Pressure/Flow Programmable Ramps 2 (3 plateaus)
Seventh Under heading	line the injector	Capable of sub-ambient operations down to -50°C with liquid N2 / CO2	To be deleted
First Under heading	line the Flame Ionization Detector	The FID sensitivity should be 2 x 10-12pgC/sec or better	The FID sensitivity should be 3 pgC/sec or better
Fifth Under heading	line the Flame	The dynamic range should be better than 10 <sup>7</sup>	The dynamic range should be better than 10 <sup>6</sup> .

Ionization Detector		
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This Addendum No.01 dated 23.07.2015 to Tender No. SGG7004P16 for procurement of Automated Thermal Desorber with Gas Chromatograph Mass spectrometer. is issued to extend the bid closing date/Technical Bid opening date as under :

- i) Bid closing date & Time : 19.8.2015( 11.00 IST)
- ii) Bid opening date & Time : 19.8.2015( 14.00 IST)
- iii) Last date of tender fee payment & Time :12.8.2015 (15.30 IST)

All other Terms & Conditions of the bid document remain unaltered.

Regards  
OIL INDIA LIMITED  
Sd/-  
(BIMAL BORA)  
DY. MANAGER MATERIALS (PL & CoEES)  
FOR GENERAL MANAGER (PLS)