GOVERNMENT OF INDIA MINISTRY OF HOME AFFAIRS (PROCUREMENT WING) JAISALMER HOUSE,26, MAN SINGH ROAD NEW DELHI-110001

Dated : \$\mathcal{1}\mathcal{2}\mathcal{1}\mathcal{2}\mathcal{1}\mathcal{2}\m

CORRINGENDUM NO-1 TO GLOBALTENDER ENQUIRY (GTE) NO D/21013/3277/13.09.2018/P-1

SUBJECT: - Global Tender Enquiry (GTE) No: D/21013/3277/13.09.2018/P-1 floated on 07.12.2018 CPP Portal and scheduled to be opened on 10.01.2019 (Tech Bid) for supply, installation of (i) Fourier Transform Infrared Spectrophotometer (FTIR) and (ii) High Performance Liquid Chromatography System (HPLC) Qty. 06 unit of each item for (i)Bhopal (ii) Guwahati (iii) Hyderabad (iv) Kolkata, (v) Pune and (v) Chandigarh.

A pre-bid meeting under the Chairmanship of Director, DFSS, New Delhi was held on 14.12.2018 at 1130 AM to address the points raised by prospective bidders in connection with Global Tender Enquiry (GTE) issued by MHA on 07.12.208 floated on CPP portal for procurement of i) Fourier Transform Infrared Spectrophotometer (FTIR) and (ii) High Performance Liquid Chromatography System (HPLC) Qty. 06 unit of each item for (i)Bhopal (ii) Guwahati (iii) Hyderabad (iv) Kolkata, (v) Pune and (v) Chandigarh. After discussion in the pre-bid meeting, after approval of competent authority, following amendments are hereby issued against the subject GTE. These changes may be effected wherever it is defined in the text of the tender documents and it may be treated as amended accordingly:-

(Minutes of Pre-Bid Meeting)

- (A) Technical Parameters
- (i) Name of the Equipment: Fourier Transform Infra-Red Spectrophotometer (FTIR)

| S.No. | Ref. of Para in GTE | Clarification sought/ | Changes agreed not/Not |
|-------|-----------------------------------|--------------------------|-----------------------------------|
| | | Suggestion submitted | agreed by MHA/Amendment |
| | | by Rep. of firms | in GTE |
| | Appendix-2, Sl. No. 1 at Page No. | M/s Toshvin | |
| 1. | 34 of GTE: | 'dynamic alignment' | Amendment |
| | | along with 'self | For Existing Clause |
| | Existing Clause:- | alignment'. | To be read as:- |
| | All optics should be self aligned | Individual equipment | All optics should be self aligned |
| | for easy replacement by the user. | manufacturer has its | / dynamically aligned for easy |
| | Suitable high stability | own aligned positioning. | replacement by the user. |

| 2. 34 of GTE: Existing Clause:- Spectral Resolution: 0.5 cm ⁻¹ or better (Non-apodized) Appendix-2, Sl. No. 4 at Page No. 3. 4 of GTE: Existing Clause:- Signal to Noise Ratio 30000:1 or more PP for 1 min scan Requested to eliminate the term 'Non-apodized' as the firm is not mentioning the term 'Non-apodized' in spectral resolution. Mys Perkin Elmer Request to enhance Signal to Noise Ratio to 45000:1 Request to enhance Signal to Noise Ratio to 45000:1 Not Agreed, Not Agreed, | | interferometer with minimum 5 years warranty. | alignment. Secondly some vendor treat beam-splitter as a part of interferometer and some as consumable and do not cover under warranty. To remove the ambiguity we request this change | Suitable high stability interferometer including Beam Splitter with minimum 5 years warranty |
|---|----|---|--|--|
| the term 'Non-apodized' as the firm is not Spectral Resolution: 0.5 cm ⁻¹ or better (Non-apodized) Appendix-2, Sl. No. 4 at Page No. 3. | | Appendix-2, SI. No. 3 at Page No. | M/s Perkin Elmer | |
| Existing Clause:- Spectral Resolution: 0.5 cm ⁻¹ or better (Non-apodized) Appendix-2, Sl. No. 4 at Page No. 3. | 2. | 34 of GTE: | • | |
| Spectral Resolution: 0.5 cm ⁻¹ or better (Non-apodized) Appendix-2, Sl. No. 4 at Page No. 34 of GTE: Existing Clause:- Signal to Noise Ratio 30000:1 or more PP for 1 min scan Appendix-2, Sl. No. 5 at Page No. 34 of GTE: Existing Clause:- Signal to Noise Ratio 30000:1 Appendix-2, Sl. No. 5 at Page No. 34 of GTE: Existing Clause:- Fast Scan: Minimum 30 spectra/second or more @16 cm ⁻¹ 5. Appendix-2, Sl. No. 9 at Page No. 34 of GTE: Existing Clause:- Wave No Accuracy Mentioning the term 'Non-apodized' in spectral Resolution: 0.5 or better. Spectral Resolution: 0.5 M/s Perkin Elmer Noise Ratio is already 300 or more. Not Agreed, Tender Condition persists M/s Perkin Elmer Request to revise wave length accuracy to 0.1cm ⁻¹ | | | | _ |
| better (Non-apodized) Appendix-2, Sl. No. 4 at Page No. 3. 34 of GTE: Existing Clause:- Signal to Noise Ratio 30000:1 or more PP for 1 min scan Appendix-2, Sl. No. 5 at Page No. 4. 34 of GTE: Existing Clause:- Signal to Noise Ratio 30000:1 or more PP for 1 min scan Appendix-2, Sl. No. 5 at Page No. 34 of GTE: Existing Clause:- Fast Scan: Minimum 30 spectra/second or more @16 cm 1 5. Appendix-2, Sl. No. 9 at Page No. 34 of GTE: Existing Clause:- Wave No Accuracy Young Terminal Transportation Not Agreed, Tender Condition persists M/s Perkin Elmer Not Agreed, Tender Condition persists Not Agreed, Tender Condition persists | | | | |
| Appendix-2, Sl. No. 4 at Page No. 3. | | • | _ · | · |
| Appendix-2, Sl. No. 4 at Page No. 34 of GTE: Existing Clause:- Signal to Noise Ratio 30000:1 or more PP for 1 min scan Appendix-2, Sl. No. 5 at Page No. 4. 34 of GTE: Existing Clause:- Fast Scan: Minimum 30 spectra/second or more @16 cm 1 5. Appendix-2, Sl. No. 9 at Page No. 34 of GTE: Existing Clause:- Fast Scan: Minimum 30 spectra/second or more @16 cm 1 Scan rate of 20 spectra/sec is sufficient for forensic application M/s Perkin Elmer Not Agreed, Tender Condition persists | | better (Non-apodized) | 1 | or better. |
| 34 of GTE: Existing Clause:- Signal to Noise Ratio 30000:1 or more PP for 1 min scan Appendix-2, Sl. No. 5 at Page No. 4. 34 of GTE: Existing Clause:- Fast Scan: Minimum 30 spectra/second or more @16 cm- 1 5. Appendix-2, Sl. No. 9 at Page No. 34 of GTE: Existing Clause:- Fast Scan: Minimum 30 spectra/second or more @16 cm- 1 Scan rate of 20 spectra/sec is sufficient for forensic application M/s Toshvin Scan rate of 20 spectra/sec is sufficient for forensic application M/s Perkin Elmer Not Agreed, Tender Condition persists Not Agreed, Tender Condition persists Not Agreed, Tender Condition persists | | | | I that Signal to |
| Existing Clause:- Signal to Noise Ratio 30000:1 or more PP for 1 min scan Appendix-2, SI. No. 5 at Page No. 34 of GTE: Existing Clause:- Fast Scan: Minimum 30 spectra/second or more @16 cm 1 5. Appendix-2, SI. No. 9 at Page No. 34 of GTE: Existing Clause:- Fast Scan: Minimum 30 spectra/second or more @16 cm 1 Scan rate of 20 spectra/sec is sufficient for forensic application M/s Perkin Elmer Request to enhance Signal to Noise Ratio to 45000:1 Not Agreed, Tender Condition persists Not Agreed, Tender Condition persists Request to revise wave length accuracy to 0.1cm ⁻¹ | | | M/s Perkin Elmer | |
| Signal to Noise Ratio 30000:1 or more PP for 1 min scan Appendix-2, Sl. No. 5 at Page No. 34 of GTE: Existing Clause:- Fast Scan: Minimum 30 spectra/second or more @16 cm- 1 5. Appendix-2, Sl. No. 9 at Page No. 34 of GTE: Existing Clause:- Wave No Accuracy Signal to Noise Ratio to 45000:1 M/s Toshvin Scan rate of 20 spectra/sec is sufficient for forensic application Not Agreed, Tender Condition persists Not Agreed, Tender Condition persists Request to revise wave length accuracy to 0.1cm ⁻¹ | 3. | | Reguest to enhance | |
| 30000:1 or more PP for 1 min scan Appendix-2, Sl. No. 5 at Page No. 4. 34 of GTE: Existing Clause:- Fast Scan: Minimum 30 spectra/second or more @16 cm 1 5. Appendix-2, Sl. No. 9 at Page No. 34 of GTE: Existing Clause:- Wave No Accuracy M/s Toshvin Scan rate of 20 spectra/sec is sufficient for forensic application M/s Perkin Elmer Not Agreed, Tender Condition persists Not Agreed, Tender Condition persists | | | | of more. |
| Appendix-2, Sl. No. 5 at Page No. 4. | | 9 | 45000:1 | |
| Appendix-2, Sl. No. 5 at Page No. 34 of GTE: Existing Clause:- Fast Scan: Minimum 30 spectra/second or more @16 cm ⁻¹ 5. Appendix-2, Sl. No. 9 at Page No. 34 of GTE: Existing Clause:- Wave No Accuracy M/s Toshvin Scan rate of 20 spectra/sec is sufficient for forensic application M/s Perkin Elmer Not Agreed, Tender Condition persists Not Agreed, Tender Condition persists | | · | | |
| 4. 34 of GTE: Existing Clause:- Fast Scan: Minimum 30 spectra/second or more @16 cm ⁻¹ 5. Appendix-2, Sl. No. 9 at Page No. 34 of GTE: Existing Clause:- Wave No Accuracy Scan rate of 20 spectra/sec is sufficient for forensic application M/s Perkin Elmer Not Agreed, Tender Condition persists Request to revise wave length accuracy to 0.1cm ⁻¹ | | | M/s Toshvin | Not Agreed , |
| Existing Clause:- Fast Scan: Minimum 30 spectra/second or more @16 cm 1 5. Appendix-2, Sl. No. 9 at Page No. 34 of GTE: Existing Clause:- Wave No Accuracy Spectra/sec is sufficient for forensic application M/s Perkin Elmer Request to revise wave length accuracy to 0.1cm ⁻¹ Not Agreed, Tender Condition persists | 4. | | Scan rate of 20 | Tender Condition persists. |
| Fast Scan: Minimum 30 spectra/second or more @16 cm ⁻¹ 5. Appendix-2, Sl. No. 9 at Page No. 34 of GTE: Existing Clause:- Wave No Accuracy Request to revise wave length accuracy to 0.1cm ⁻¹ Not Agreed, Tender Condition persists | | ı | spectra/sec is sufficient | |
| spectra/second or more @16 cm ⁻ 5. Appendix-2, Sl. No. 9 at Page No. 34 of GTE: Request to revise wave length accuracy to 0.1cm ⁻¹ Not Agreed, Tender Condition persists | | Existing Clause:- | for forensic application | |
| 5. Appendix-2, Sl. No. 9 at Page No. 34 of GTE: Existing Clause:- Wave No Accuracy Request to revise wave length accuracy to 0.1cm ⁻¹ Not Agreed, Tender Condition persists | | Fast Scan: Minimum 30 | | |
| 5. Appendix-2, Sl. No. 9 at Page No. 34 of GTE: Request to revise wave length accuracy to 0.1cm ⁻¹ Not Agreed, Tender Condition persists | | spectra/second or more @16 cm | | |
| 34 of GTE: Request to revise wave length accuracy to 0.1cm ⁻¹ Wave No Accuracy Tender Condition persists | | | | |
| Existing Clause:- Wave No Accuracy Request to revise wave length accuracy to 0.1cm ⁻¹ | 5. | Appendix-2, Sl. No. 9 at Page No. | M/s Perkin Elmer | |
| Existing Clause:- Wave No Accuracy length accuracy to 0.1cm ⁻¹ | | 34 of GTE: | Request to revise wave | Tender Condition persists. |
| Existing Clause:- Wave No Accuracy 0.1cm ⁻¹ | | | 1 . | |
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| 6. Appendix-2, Sl. No. 12 at Page M/s Toshvin and M/s | 6 | | M/s Toshvin and M/s | |
| No. 34 of GTE: Perkin Elmer | 0. | | l . | |

| | Existing Clause:- The firm should offer micro ATR (Attenuated Total Reflectance) analytical facility. | Both Firms requested to incorporate term 'for future up-gradation' for better clarity. | It is clarified that the system should have the facility for future up-gradation of micro ATR (Attenuated Total Reflectance) analytical facility. |
|----|--|---|---|
| 7. | Appendix-2, Sl. No. 18 at Page No. 34 of GTE: Existing Clause:- Data Station: Latest version of branded PC like DELL/HP/COMPAQ/LENOVO/IBM etc. Along with the license of original operating system and preloaded software with 21" LED monitor and laserjet printer. | M/s Toshvin and M/s Perkin Elmer Requested to specify the generation of processor, RAM capacity and hard disc capacity. | For Existing Clause To be read as Data Station: Latest version of branded PC like DELL/HP/COMPAQ/LENOVO/I BM etc with i5 processor or higher version, minimum 4 GB RAM and 1 TB internal memory capacity or better, along with the license of original operating system and preloaded software with 21" LED monitor and laserjet printer. |
| 8. | Appendix-2, Sl. No. 22 at Page No. 34 of GTE: Existing Clause:- Comprehensive and non- comprehensive AMC rate must be quoted for years from the post warranty date. AMC condition includes Preventive maintenance -4 visits per year on quarterly basis and breakdown visit as & when required. | Comprehensive and non-comprehensive AMC rate have been | no 31 of GTE it is AMC for 5 years after warranty period of 2 years. Hence, rate for AMC to be quoted as per BOQ after warranty period of 2 years. Also, it may be read as 2 years |

have impact on the status of L1

firm for each item.

(ii) Name of the equipment: High Performance Liquid Chromatography (HPLC)

| S.No. | Ref. of Para in GTE | Suggestion submitted | Changes agreed not/Not agreed by MHA/Amendment in GTE |
|-------|---|---|--|
| 1. | Appendix-2, Sl. No. 1 (PUMP) at Page No. 35 of GTE: Existing Clause:- Flow rate 0.01 ml/min or lower to 2.00 ml/min or higher Pressure 6000 psi or better | M/s Spinco Biotic requested to amend the value of the followings: (a) Flow rate :- 0.01 ml/min to 10 ml/min (b) Pressure :- 5800 psi The firm also requested to add item Auto Sampler and Column Oven in Tender Specification | It is clarified that the existing value also meets the flow rate. Auto Sampler and Column Oven are not required. Hence Amendment as follows For Existing Clause To be read as Flow rate 0.01 ml/min or lower to 2.00 ml/min or higher Pressure 5800 psi or better. |
| 2. | Appendix-2, Sl. No. 3 at Page No. 35 of GTE: Existing Clause:- (a)Absorbance range/ Linearity up to 2.0 AUFS or better. (b) Photodiode: 512 or 1024 numbers | M/s Perkin Elmer proposed requested for an amendment as under: (a) Absorbance range / linearity <3% at 2 AU or Better. (b) Photodiode 1024 preferred. | Not agreed. Tender clause persists |
| 3. | Appendix-2, Sl. No. 6 at Page No. 35 of GTE: Existing Clause:- Data Station: The principal should supply the required branded (DELL/HP/IBM etc.) computer system along with licensed operating system with 21" LED monitor and laserjet printer. The | firm M/s Toshvin and M/s Perkin Elmer have requested to specify the generation of processor, RAM capacity and hard disc capacity. | Amendment For existing clause To be read as:- Data Station: The principal |

| original equipment | Computer system along with |
|-------------------------|------------------------------------|
| supplier / manufacturer | licensed operating system with 21" |
| should supply the | LED monitor and laserjet printer. |
| computer data station | The original equipment supplier / |
| preloaded in the | manufacturer should supply the |
| factory. | computer data station preloaded in |
| | the factory. |

(B) Commercial Parameters

| S.No. | Ref. of Para in GTE | Clarification south/ Suggestion submitted by Rep. of firms. | Changes agreed not/agreed by MHA/Amendment in GTE |
|-------|---|--|---|
| 1. | Payment Annexure IV Clause 6A(i), at Page No. 30 of GTE: (i) 100% payment shall be paid on receipt of goods at destination, successful installation, commissioning, training and final acceptance of the goods by the consignee in terms of contract and submission of performance guarantee for 10% of the total contract value valid till warranty | M/s Spinco Biotech Firm requested to pay 90% advance against purchase order and 10% after installation for local vendors in INR. | Not agreed Tender Condition Persists |
| 2. | Annexure IV Clause 10, at Page No. 30 of GTE: Custom Duty: If it is intended to ask for custom duty or any other charges extra the same must be stated in price bid. In absence of such stipulation it will be presumed that prices are inclusive of all such charges and no claim for the same will be | M/s Toshvin Requested to clarify that whether CDEC will be provided or otherwise. | No custom duty exemption certificate will be issued unless covered by any customs notification. |

entertained. The contract is for and installation supply, and trainings. commissioning, Hence the supplier is fully responsible for and should make his own arrangements for import, transport, transit insurance till safe arrival of entire goods to the consignee's premises, clearance of goods through customs, etc. He shall do so in his own name and not in the name of the purchaser. No custom duty exemption certificate will be issued unless covered by any customs notification. tenderer should also indicate correctly the rate of custom duty applicable for the goods in question and the corresponding Indian customs tariff number.

2. All other terms and conditions will remain unchanged. The bidders may submit their bids accordingly.

DC/Proc

copy to: -

| 1 | Indenters - (1) The Coordinator, Cen Jawahar Chowk, Bhopal, (M.P) - 462003 | tral Forensic Science Laboratory, Gomantika Parisar, | |
|----|---|---|--|
| | (2) Director, Central Forensic Science 160036. | Laboratory, Dakshin Marg, Sector 36-A, Chandigarh- | |
| | (3) Director-Cum-Coordinator, Central Fo Tetelia, Gotanagar, Guwahati – 781011. | orensic Science Laboratory, 16, Lachit Borphukan Path, | |
| | (4) Director, Central Forensic Science Laboratory, Ramanthapur, Hyderabad, Telangana -500013. | | |
| | (5) Director, Central Forensic Science Laboratory, 30, Gorachand Road, Kolkatta – 700014. | | |
| | (6) The Coordinator, Central Forensic Science Laboratory, 38/4, Krshna Complex, Kharadi Bypass, Kharadi, Pune – 411014. | | |
| 2. | Director, Dte. Of Forensic Science Block No. 09, 8th Floor, CGO Complex, Lodhi Road, New Delhi-110003. | For information with reference to this wing GTE of even No. dated 07.12.2018. | |
| 3 | Ministry of External Affairs, UOI New Delhi. | With requested to forward copy of corrigendum notice to the Ambassador / High commissioner of Embassies of those countries who are likely suppliers of subject store. | |
| 4 | The Section Officer (IT), IT Cell Website room no. 10, MHA, North Block, New Delhi-110001. | With requested to get it incorporated in the official website of the Ministry of Home Affairs. | |