संचालनालय भौमिकी तथा खनिकर्म, छत्तीसगढ़

खण्ड—चार, द्वितीय तल, इन्द्रावती भवन, नया रायपुर, छत्तीसगढ़ — 492002 फोनः 0771 — 2412840, 44, 45 फैक्सः 0771 — 2412841, Email: dgm.cg@nic.in

निविदा प्रपत्र क्रमांक :-

डी.जी.एम. 04/2015-2016

रासायनिक प्रयोगशाला उपकरण के लिए

निविदा प्रपत्र

निविदा प्रपत्र का मूल्य – रू. 1000/- (रूपये एक हजार)

संचालनालय भौमिकी तथा खनिकर्म, छत्तीसगढ़

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निविदा - सूचना

निविदा सूचना क्रमांक 04/डी.जी.एम./2015-2016

अधोहस्ताक्षरकर्ता द्वारा निम्नांकित सामग्रियों के क्रय हेतु निर्धारित प्रपत्र में सीलबंद निविदायें आमंत्रित की जाती हैं:-

क्र.	निविदा क्रमांक	सामग्रियों का संक्षिप्त विवरण	मात्रा	अनुमानित क्रय मूल्य (रु.)	धरोहर राशि (रु.)
1.	डी.जी.एम. 04 / 2015–16	रसायनिक प्रयोगशाला उपकरण			
		 Fume Hood (Fuming Chamber) 	2 Nos	6,35,000.00	20,000.00
		 Spot Extractor/ Fume Hood Working table and Laboratory Chair 	4 Set	14,40,000.00	45,000.00

निविदा की शर्ते :-

- 1. निविदा प्रपत्र दिनांक 09.11.2015 को 12 बजे अपरान्ह तक प्राप्त किये जा सकते हैं।
- 2. निविदा स्वीकार करने की अंतिम तिथि 09.11.2015 को 3.00 बजे अपरान्ह तक।
- 3. निविदा खोलने की तिथि 09.11.2015 को अपरान्ह 4.00 बजे।
- 4. निविदा प्रपत्र, सामग्रियों का स्पेसिफिकेशन, मात्रा तथा अन्य निविदा शर्ते इस कार्यालय से रूपये 1000/— की निविदा प्रपत्र मूल्य के डिमांड ड्राफ्ट के रूप में संचालक, भौमिकी तथा खनिकर्म, छत्तीसगढ़, नया रायपुर के नाम से, जो किसी राष्ट्रीयकृत बैंक, जिसकी शाखा रायपुर, छत्तीसगढ़ में हो, में देय हो जमा करके कार्यालयीन समय में प्राप्त किये जा सकते हैं।
- 5. उपरोक्त तालिका में दर्शित सामग्रियों के लिये अलग—अलग धरोहर राशि निविदा में प्रस्तुत की जानी होगी। धरोहर राशि हेतु डिमांड ड्राफ्ट के अतिरिक्त अन्य कोई दस्तावेज स्वीकार नहीं की जावेगी।
- 6. बिना धरोहर राशि के प्रस्तुत निविदा स्वीकार नहीं की जावेगी। धरोहर राशि पर कोई ब्याज देय नहीं होगा।
- 7. निविदा खोलने की निर्धारित तिथि को अवकाश घोषित हो जाने पर निर्धारित तिथि आगामी कार्य दिवस हेतु स्वतः बढ़ी हुई मानी जावेगी।
- 8. राज्य के बाहर स्थित निविदाकारों द्वारा दी गई दरों की तुलना राज्य में वाणिज्यकर अधिनियम के अन्तर्गत पंजीकृत निविदाकारों द्वारा दी गई दरों में छत्तीसगढ़ वाणिज्यकर को छोड़कर की जावेगी।
- 9. सशर्त निविदा अमान्य की जावेगी। संचालक, भौमिकी तथा खनिकर्म, छत्तीसगढ़ को किसी भी निविदा अथवा सभी निविदाएँ स्वीकार अथवा अस्वीकार करने का पूर्ण अधिकार रहेगा एवं किसी भी न्यायालय में चुनौती नहीं दी जा सकेगी। किसी भी प्रकार के पोस्टल विलम्ब के लिये कार्यालय जिम्मेदार नहीं होगा।
- 10. निविदाकार विभाग की वेबसाईट www.chhattisgarhmines.gov.in से निविदा प्रपत्र डाउन लोड कर निविदा में भी भाग ले सकेंगे तथा ऐसे निविदाकारों को उपरोक्त पैरा 4 में किये गये उल्लेख के अनुसार निविदा के साथ निविदा प्रपत्र मूल्य रूपये 1000/— डिमांड ड्राफ्ट निविदा प्रस्तुत करते समय जमा करनी होगी ।

संचालक भौमिकी तथा खनिकर्म छत्तीसगढ़

DIRECTORATE OF GEOLOGY AND MINING, CHHATTISGARH

Block-4 Second Floor, Indrawati Bhawan, Naya Raipur, Chhattisgarh - 492002 Phone: 0771-2412844, 2412849 Fax: 0771-2412841, E-mail: dgm.cg@nic.in

No. /Store (Tender)/F.No. 04/2015-16,

Naya Raipur, Dated

Tender Notice No. 01 -DGM 04/2015-2016

Го,	M/s

Sub:- Tender Form and specifications.

-:00:-

Find attached herewith a tender form to supply the articles, as desired by you along-with terms and conditions, Agreement form, Form - 'B' and Specifications of article(s). Tenders completing all formalities shall be considered, which are as follows:

- 1. Specify, "Tender for supply of (Tender No. and Articles ------in block letters on the envelops .
- 2. The Tender is to be submitted under 'TWO BID SYSTEM' viz. two separate sealed covers, one should contain Techno Commercial Bid and the other should contain Price Bid. Both the covers are to be super scribed separately as 'Techno Commercial bid' and 'Price bid' and packed in one sealed cover. The Techno Commercial Bid should be a replica of price bid without price, to evaluate all the Techno Commercial aspects.
- 3. Bid security/E.M.D. amount is to be furnished with Techno Commercial Bid only, failing which the offer will similarly be rejected. Crossed bank draft for E.M.D. should be in favour of **Director**, **Geology & Mining**, **Chhattisgarh**, **Naya Raipur**.
- 4. The tender should attached with form 'B' (ANNEXURE 2) duly filled and signed along with the conditions for supply, failing to which the tender will not be considered. The contract agreement form (ANNEXURE 3) shall be signed on stamp paper of Rs. 50.00 by the successful tenderes authorized person in duplicate to obtain the work order and the bidder should also sign Integrity Pact agreement as per (ANNEXURE-4)
- 5. Tender should be reached/submitted on or before **3.00 pm on 09.11.2015** at the Directorate of Geology and Mining, Chhattisgarh, Indrawati Bhawan, Naya Raipur .

- 6. Tenders will be opened at **4.00 pm. on 09.11.2015** at the Directorate of Geology and Mining, Chhattisgarh, Indrawati Bhawan, Naya Raipur. Tenderer or their authorized representatives will be permitted to participate and observe the tender opening.
- 7. The tenderer shall sign at the bottom of each page of **Annexure-1**, as token of acceptance of these rules, terms & conditions.
- 8. Check list of document (s) to be attached with tenders, failing to which the tender will be deemed to cancel.

Envelop I:

• Bank draft of specified amount in prescribed mode.

Envelop II:

- Sale Tax Registration Certificate.
- Sale Tax Clearance Certificate.
- Firm Registration Certificate.
- Duly signed ANNEXURE 1 (by authorized person).
- *Form "B" (ANNEXURE 2)*
- Income tax clearance certificate.
- ANNEXURE 3 (on stamp paper)
- **ANNEXURE 4** (Integrity Pact agreement)

Yours faithfully

Director

Note: - Tender and earnest money received after scheduled date and time, due to postal delay or any other reason shall not be considered.

RULES, TERMS AND CONDITIONS FOR SUPPLY OF MATERIAL

- 1. Items quoted should conform to the specifications with full description of the material. Failing to which the material will be deemed reject and in such case all expenses will be borne by the tenderer later offered specification and explanations shall not be accepted.
- 2. Rates should be quoted for brand new and inclusive of:
 - inclusive of loading/unloading charges, insurance, commission charges on remittance (s) made in settlement 0f their claims,
 - delivery charges of the articles at the designated destination in good and working conditions including installation / erection,
 - Inclusive of all taxes VAT/ customs and Central Excise Duty.
 - allowing any discount, etc, that the tenderer might choose to offer
 - Rates quoted shall be firm till 31.03.2016 and will be binding on the successful tenderer, for all orders placed up to this date.
- 3. Relevant particulars about material such as manufacturer, country of manufacture/origin with necessary specifications should be quoted. The tenders must be accompanied by illustrations, other relevant literature and catalogues of tools, equipments, etc. where-ever possible, for approval, if found necessary..
- 4. Articles for which rate contracts have been fixed by DGS & D, Government of India, should specifically be mentioned, with proof.
- 5. The undersigned reserves right to split the order for supply of articles tendered by more than one tenderers, if found necessary.
- 6. Increase or decrease in the quantity enlisted in the tender is the desecration of the undersigned at any time of instance.
- 7. At least two year Warranty/Guarantee from the date of acceptance of equipment by Consignee and free replacement of parts without service charge to be confirmed.
- 8. Guarantee for supply parts for 10 years to be confirmed specifically.
- 9. No extra charge for installation, transportation, insurance etc will be given.
- 10. The under signed reserves the right to accept or reject any or all tenders without assigning any reasons.
- 11. The accessory items to be supplied with the equipment (s) should be clearly mentioned.
- 12. Any tempering on the tender form would be liable to the rejection.
- 13. Party shall supply articles before 20 January 2016.
- 14. Failure or breach of any of the terms & conditions by the supplier, it shall be lawful for purchaser to forfeit the Earnest Money/Security Deposit in whole or part or impose such penalty as he may deem fit and recover the same from the Security Deposit or from any other payment to be made to the supplier or in any other manner as the purchaser may deem fit, but without prejudice to the right of the purchaser to recover any further sum of money as damages from the supplier.
- 15. Tenderer should have existing status of dealing with such materials and have specialised knowledge and should be an authorized dealer/stockiest. In proof, photocopy of valid certificate from the 'Principals' should be attached.

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- 16. Goods should be delivered & Installed during office working hours at Laboratory Sonakhan Bhawan, Gram- Purena, Ring Road No.-1, Raipur.
- 17. The supplier shall arrange clearance of the imported items, through customs. The Directorate is registered with the Department of Scientific and Industrial Research (DSIR) for the purpose of availing Customs Duty and Central Excise Duty exemption. The institution shall provide the certificate for the purpose of Customs Clearance..
- 18. Terms and conditions specified in the Chhattisgarh Store purchase rules 2002 shall be strictly applicable to all purchase, even if not mentioned above and no deviation from these will be accepted under any circumstance (s)
- 19. The bidder should also sign Integrity Pact agreement as per Annexure-4
- 20. All legal proceedings, if any necessity arises, to be instituted by any of the parties (Government or Tenderer) shall have to be lodged in the courts of Raipur Jurisdiction

Director Geology and Mining Chhattisgarh

Signature of the Contractor with Official Seal

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FORM -'B'

TENDER/QUOTA	ATION FOR
(TO BE SIGNED .	AND RETURNED ALONG WITH THE TENDER / QUOTATION)
I /WE (FULL NA	ME)
ADDRESS: -	
	itions (which I/We have received in duplicate) for supply of
	to the Director of Geology and
Mining, Naya Raipu	ar, Chhattisgarh and submit the quotation attached herewith In token of the
acceptance of the co	onditions, a copy of the conditions is returned duly signed by me.
Encl.: - Copy of cor Dated:	

Signature
Name and Full Address.

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AGREEMENT FORM (on stamp paper of Rs. 50.00)

The agreement is made on this - - - - - day of - - - - at - - - - between (tenderer) M/S - - - (here in after called contractor, which terms shall include his heirs, executors administrators, representative and assignees) on one part and the Governor of Chhattisgarh. (Here in after called the Governor which terms shall include his successor in office and assigned) on the other part whereby it is agreed as follows: -

- 1. Whereas this agreement is entered in to regulate the mutual convenient made by the contractor and the Governor with reference to the supply of the articles and materials mentioned in the schedule attached to this tender form.
- 2. Whereas this agreement is to last for the period of agreement, in the event of any breach of the terms at any time or part of the contract, the agreement shall be terminated by the Governor with/without notice & without compensation to the contractor.
- 3. Whereas the contractor under takes to deliver such number/quantity of articles and materials from time to time may be agreed upon between the contractor and the Governor.
- 4. Whereas should this tender be accepted, the contractor undertakes to abide by and fulfillment of all terms & conditions of this agreement or in default there of the forfeit & pay to the Governor the (terms of Penalty to the office) penalties or sums of money mentioned herein.
- 5. Whereas conditions as to the time for performance laid down here in and in the order for supply always be regarded as essence of the agreement.
- 6. Where as goods or material rejected or refunded, on ground of inferior quality or for any other reasons to be recorded on office record, shall be removed by the contractor at his own within 10 days from the date of intimation to that effected by the Governor. In the event of non-removal by the contractor as aforesaid, in such manner as he think fit, will have claim for reimbursement of the value of the goods.
- 7. Whereas successful tenderer will have to deposit security at the rate of 3% of the order to be placed with them for the satisfactory execution of the order and fulfillment of the terms and conditions of the agreement, the earnest money of Rs. - - - - already deposited by them will be adjusted against the security deposit. In case the amount of security so calculated exceeds Rs. - - - - the tenderer(s) shall make up the satisfactory fulfillment of the order, the whole amount of security or part thereof as the Director of Geology and Mining, Chhattisgarh may determine shall stand forfeited, will be observed in such cases.
- 8. Whereas the system of payment shall be as follows: -
 - (i) The bills in triplicate shall be sent by the supplier to the consignee under intimation to this office.
 - (ii) Payment shall ordinarily be made within one month of the delivery of goods on presentation of bills. All payment shall be subject to the deduction of any amount to which the supplier may be or sender himself liable under the terms.
 - (iii) No advance payment shall be made.
- 9. Whereas this contract shall not be assigned without written permission of the Governor.
- 10. It is hereby agreed that in the event of any disputes in relation to any condition of the agreement. The suits shall be filed in the civil courts at Raipur only and it is hereby expressly agreed that neither party shall be competent to file a suit or bring and action file petition at any other place than the court named above.

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11. And whereas the decision of the Governor of Chhattisgarh Raipur shall be final conclusive and binding on the parties to the contract upon all questions/relating to the meaning of any thing contained in the condition herein before mentioned as to the quality of the articles or materials, or as to any other question, claim, right, materials, matters or anything what so ever in any way arising out of or otherwise concerning the supplies to be there arising during the progress of dealing or after the completion or determination there of Now, therefore this agreement witness as follows:-

	Contractor
(Witness (Name & Address)	
2	
(Witness (Name & Address)	
3	
(Witness (Name & Address)	
	Signed by

For & On behalf of the Governor of Chhattisgarh

Director Geology and Mining Chhattisgarh

ANNEXURE-4

PROFORMA OF PRE -CONTRACT INTEGRITY PACT AGREEMENT

GENERAL

mant (handin stan alled the Internity Deat) is used as

inis pre-bid pre-contract Agreement (nerein	after caned the integrity Pact) is made on
Day of the month20	between the Government of Chhattisgarh acting
through Shri	Directorate of Geology and
Mining, Chhattisgarh, hereafter referred to as th	ne <u>"BUYER</u> "
AND	
M/S	Represented by
Shrihereaft	er referred to as the BIDDER/SELLER .

WHEREAS the BUYER proposes to procure (Name of the Stores / Equipment / item) and the BIDDER / SELLER is willing to offer / has offered the stores.

NOW THEREFORE

To avoid all forms of corruption by following a system that is fair, transparent free from any influence / prejudiced dealings prior to, during and subsequent to currency of the contract to be entered into with a view to enabling the BUYER to obtain the desired said stores / equipment at a competitive price in conformity with the defined specifications by avoiding the high cost and the distortionary impact of corruption on public procurement and Enabling BIDDERs to abstain from bribing or indulging in any corrupt practice in order to secure the contract by providing assurance to them that their competitors will also abstain from bribing and other corrupt practices and the BUYER will commit to prevent corruption in any form by its officials by following transparent procedures.

(1) <u>Commitments of the Buyer</u>

- 1. The BUYER commits itself to take all measures necessary to prevent corruption and to observe the following principles:-
- 1.1 The BUYER undertakes that no official of the BUYER connected directly or indirectly with the contract will demand, take a promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the BIDDER either for themselves or for any person, organization or third party related to the contract in exchange for an advantage in the bidding process bid evaluation, contracting or implementation process related to the contract.

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- 1.2 The BUYER will during the pre-contract stage treat all BIDDERS alike and will provide to all BIDDERS the same information and will not provide any such information to any particular BIDDER which could afford an advantage to that particular BIDDER in comparison to other BIDDERS.
- 1.3 All the officials of the BUYERS will report to the Director (Operations) / General Manager of any attempted or completed breaches of the above commitments as well as any substantial suspicion of such a breach.
- In case any such preceding misconduct on the part of such official(s) is reported by the BIDDER to the BUYER with full and verifiable facts and the same is prima facie found to be correct by the BUYER, necessary disciplinary proceedings or any other action as deemed fit including criminal proceedings may be initiated by the BUYER and such a person shall be debarred from further dealings related to the contract process. In such a case while an enquiry is being conducted by the BUYER, the proceedings under the contract would not be stalled.

(2) Commitments of BIDDERS

The BIDDER commits itself to take all measures necessary to prevent corrupt practices, unfair means and illegal activities during any stage of its bid or during any pre-contract or post-contract stage in order to secure the contract or in furtherance to secure it and in particular, commit itself to the following:-

- 2.1 The BIDDER will not offer directly or through intermediaries any bribe, gift consideration, reward, favour, any material or immaterial benefit, other advantage, commission, fees brokerage or inducement to any official of the BUYER connected directly or indirectly with the bidding process or to any person, organization or third party related to a contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the contract.
- 2.2 The BIDDER further undertakes that it has not given, offered, promised to give directly or indirectly any bribe, gift, consideration, reward, favour any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the BUYER or otherwise in procuring the Contract or forbearing to do or having done any act in relation to the obtaining or execution of the contract or any other contract with the Government for showing or forbearing to show favour or disfavor to any person in relation to the contract or any other contract with buyer.
- 2.3 The BIDDER further confirms and declares to the BUYER that the BIDDER is the original manufacturer / integrator / authorized Government sponsored export entity of the stores and has not engaged any individual or firm or company whether Indian or foreign to intercede facilitate or in any way to recommend to the BUYER or any of its functionaries, whether official or unofficially to the award of the contract to the BIDDER, nor has any amount been paid, promised or intended to be paid to any such individual firm or company in respect of any such intercession, facilitation or recommendation.

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- 2.4 The BIDDER, either while presenting the bid or during pre-contract negotiations or before signing the contract shall disclose any payment he has made is commented to or intends to make to officials of the BUYER or their family members agents brokers or any other intermediaries in connection with the contract and the details of services agreed upon for such payments.
- 2.5 The BIDDER will not collude with other parties interested in the contract to impair the transparency fairness and progress of the bidding process, bid evaluation contracting and implementation of the contract.
- **2.6** The BIDDER will not accept any advantage in exchange for any corrupt practice unfair means and illegal activities.
- 2.7 The BIDDER shall not use improperly for purposes of competition or personal gain, or pass on to others any information provided by the BUYER as part of the business relationship regarding plans, technical proposals and business details including information contained in any electronic data carrier. The BIDDER also undertakes to exercise due and adequate are lest any such information is divulged.
- **2.8** The BIDDER commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.
- 2.9 The BIDDER shall not instigate or cause to instigate any third person to commit any of the actions mentioned above.

(3) Previous Transgression

- 3.1 The Bidder / Contractor declares that no previous transgression occurred in the last three years immediately before signing of this Integrity Pact, with any other company in any country in respect of any corrupt practices envisaged hereunder or with any Public Sector Enterprises in India or any Government Department in India that could justify Bidder / Contractor's exclusion from the tender/auction/e-auction-/e-sale/e-booking process.
- 3.2 If the Bidder / Contractor makes incorrect statement on this subject, the Bidder / Contractor can be disqualified from the tender/auction/e-auction-/e-sale/e-booking process or the contract/auction, if already awarded, can be terminated for such reason.

(4) <u>Sanction for Violations</u>

- 4.1 Any breach of the aforesaid provisions by the Bidder or any one employed by it or acting on its behalf (whether with or without the knowledge of the Bidder) shall entitle the BUYER to take all or any one of the following actions, wherever required:
- (i) To immediately call off the Reverse auction / negotiations without assigning any reason or giving any compensation to the BIDDER, However, the proceedings with the other BIDDER would continue.

- (ii) The Earnest Money Deposit and / or Security Deposit / Performance Bond (after the contract is signed) shall stand forfeited either fully or partially, as decided by the BUYER and the BUYER shall not be required to assign any reason therefore.
- (iii) To immediately cancel the contract, if already signed, without giving any compensation to the BIDDER.
- (iv) To recover all sums already paid by the BUYER, and in case of an Indian BIDDER with interest thereon at 2% higher than the prevailing Prime Lending Rate of State Bank of India, while in case of a BIDDER from a country other than India with interest thereon at 2% higher than the LIBOR. If any outstanding payment is due to the BUYER from the BUYER in connection with any other contract for any other stores, such outstanding payment could also be utilized to recover the aforesaid sum and interest.
- (v) To encash the advance bank guarantee and performance bond, if furnished by the BIDDER, in order to recover the payments, already made by the BUYER, along with interest.
- (vi) To cancel all or any other Contracts with the BIDDER. The BIDDER shall be liable to pay compensation for any loss or damage to the BUYER resulting from such cancellation/ rescission and the BUYER shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.
- (vii) To debar the BIDDER from participating in future bidding processes of the Principal for a minimum period of five years, which may be further extended at the discretion of the BUYER.
- (viii) To recover all sums paid in violation of this Pact by BIDDER to any middleman or agent or broker with a view to securing the contract.
- (ix) In cases where irrecoverable Letters of Credit have been received in respect of any contract signed by the BUYER with the BIDDER, the same shall not be opened.
- (x) If the BIDDER or any employee of the BIDDER or any person acting on behalf of the BIDDER, either directly or indirectly, is closely related to any of the officers of the BUYER, or alternatively, if any close relative of an officer of the BUYER has financial interest/stake in the BIDDER's firm, the same shall be disclosed by the BIDDER at the time of filling of tender. Any failure to disclose the interest involved shall entitle the BUYER to rescind the contract without payment of any compensation to the BIDDER.
- (xi) The BIDDER shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any employee of the BUYER, and if he does so, the BUYER shall be entitled forthwith to rescind the contract and all other contracts with the BIDDER. The BIDDER shall be liable to pay compensation for any loss or damage to the BUYER resulting form such rescission and the BUYER shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.

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4.2 The decision of the BUYER to the effect that a breach of the provisions of this pact has been committed by the BIDDER shall be final and conclusive on the BIDDER. However, the BIDDER can approach the Monitor(s) appointed for the purposes of this Pact.

(5) Fall Clause

5.1 The BIDDER undertakes that it has not supplied / is not supplying similar product / systems or sub-systems at a price lower than that offered in the present bid in respect of any other customer, Ministry / Department of the Government of India or PSU and if it is found at any stage that similar products / systems or such systems was supplied by the BIDDER to any other Ministry / Department of the Government of India or a PSU at a lower price then that very price with due allowance for elapsed time would be applicable to the present case and the difference in the cost would be refunded by the BIDDER to the BUYER if the contract has already been concluded.

(6) <u>Independent Monitors</u>

- **6.1** The BUYER will appoint Independent Monitors (hereinafter referred to as Monitors) for this Pact.
- 6.2 The task of the Monitors shall be to review independently and objectively, whether and to what extent the parties comply with the obligations under this Pact.
- 6.3 The Monitors shall not be subject to instructions by the representatives of the parties and perform their functions neutrally and independently.
- 6.4 Both the parties accept that the Monitors have the right to access all the documents relating to the project/ procurement, including minutes of meetings. The Monitor shall be under contractual obligation to treat the information & documents of the BIDDER/Subcontractor (s) with confidentiality.
- As soon as the Monitor notices, or has reason to believe, a violation of this Pact, he will so inform the Authority designated by the BUYER.
- 6.6 The Monitor will submit a written report to the designated Authority of BUYER/ Secretary in the Department/ within 8 to 10 weeks from the date of reference or intimation to him by the BUYER/ BIDDER and, should the occasion arise, submit proposals for correcting problematic situations.

(7) Facilitation of Investigation

In case of any allegation of violation of any provisions of this Pact or payment of commission, the BUYER or its agencies shall be entitled to examine all the documents including the Book of Accounts of the BIDDER and the BIDDER shall provide necessary information and documents in English and shall extend all possible help for the purpose of such examination.

(8) Law and Place of Jurisdiction

This Pact is subject to Indian Law. The place of performance and jurisdiction is the seat of the BUYER.

(9) Other Legal Actions

The actions stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

(10) Validity

- 10.1 The validity of this Integrity Pact shall be from the date of its signing and valid for 60 days after complete conclusion of the contractual obligations to the complete satisfaction of both the BUYER and the BIDDER and after completion of warranty period. In case the BIDDER is unsuccessful this Integrity Pact shall expire after one year from the date of the signing of the contract. If any claim is made/lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged/determined by Chairman of the buyer.
- 10.2 Should one or several provisions of this Pact turn out to be invalid, the remainder of this Pact shall remain valid. In this case the parties will strive to come to an agreement to their original intentions.

(11)	The parties hereby sign this integrity pact at		 _ on	
	BUYER		BIDDER	
	of the Officer "Authorized signatory of the Bidder" nation			
	Witness		Witness	
1		1		
2		2		

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List of Lab Articles Year 2015-16

S.No.	Name of The Article and its Specification	Quantity	Rate Quoted Per Piece
1.	Fume Hood (Fuming Chamber)	2 Nos	
	SPECIFICATION		
	Dimensions		
	External Dimension: 5' x 3' x 8' (L x B x H) (1524 x 914 x 2438mm)		
	Bed Size: 4'3" x 2'3" (L x B) (1295 x 686mm)		
	Worktop Height from the ground Level: 3' (914mm)		
	Specification		
	 Design Structure: Should be Aerodynamic and Floor mounted. 		
	 Airflow: Air flow should be Automatic Bypass type. 		
	 Construction (Exterior): Epoxy powder coated durable, chemical resistant, attractive Ivory and Red 18 & 22 gauge galvanized steel with rigid structure. 		
	 Construction (Interior): Phenol based industrial laminate (6 mm thick) 		
	 Baffle arrangement: 3 point suction system (for light, normal and heavy fumes) with baffle for immediate exhaust of fumes. 		
	 Air Foil: Flush powder coated air foil mounted on the worktop. 		
	 Worktop: Chemical resistant splash and spillage proof granite worktop. 		
	 Shutter: Vertical rising counter balanced toughened float glass (4 mm thick) fitted in the powder coated aluminium extrusion from Hettich Germany. Smooth and light shutter 		
	 operation. Lighting: CFL Tubelight with metal enclosure for better illumination with less power consumption. 		

- Electrical Utilities: Electrical sockets and switches (230V, 5/16A, 50Hz). Switches should have LED to indicate ON & OFF position. A soft touch button panel with main switch, switch for blower & tubelight and spare switch to be provided.
- Apparatus storage base cabinet: Epoxy powder coated chemical resistant attractive Ivory & Red rigid structure.

Two storage units with two shutter each. Each unit has one shelf.

Shutters should be double skin with CED coated self closing hinges.

- Level adjusting screw: To adjust fume hood level by ± 10 mm.
- Flow control valve: To regulate airflow a damper should be provided in the inlet of blower.

Blower:

- Silent MS + FRP high efficiency remote blower consisting of continuous rating motor and chemical resistant impeller. The blower is designed to give face velocity of 80 to 120 feet/minute as per ANSI/ AIHA Z9.5 at the safe working height. It should satisfy all international safe velocity norms.
- Construction: Chemical and heat resistant MS + FRP blower with sturdy MS + FRP impeller with drain plug.
- Air Suction Capacity: 1000 CFM confirming to international face velocity norms and as per fume hood airflow pattern.
- Motor: 0.75 HP motor (3 phase), direct drive continuous rating.

Ducting:

Chemical resistant PP + FRP rigid and flexible duct work from fume hood to exhaust stack point with weatherproof canopy. Total ducting with horizontal, vertical members, flenges, bends bracketed supports and gooseneck, exhaust stack upto 25 feet.

2.	Spot Extractor/Fume Hood with Working Table & Laboratory Chair	4 Set	
	SPECIFICATION		
	Spot Extractor/Fume Hood		
	• Arm Section: Thin walled anodized aluminium section with very good corrosion resistance against solvent etc.		
	• Swivel: Swivel with 360° rotation		
	 Joints: The knurled adjustment on the friction joints are supported by ball-bearings. The first joint should be supported by a spring. Mounting: The arms should be mounted on ceiling. The arm's operational reach could be increased. 		
	Blower:		
	 Silent MS + FRP high efficiency remote blower consisting of continuous rating motor and chemical resistant impeller. The blower is designed to give face velocity of 80 to 120 feet/minute as per ANSI/ AIHA Z9.5 at the safe working height. It should satisfy all international safe velocity norms. Construction: Chemical and heat resistant MS + FRP blower with sturdy MS + FRP impeller with drain plug. Air Suction Capacity: 1000 CFM confirming to international face velocity norms and as per fume hood airflow pattern. Motor: 0.75 HP motor (3 phase), direct drive continuous rating. 		
	Ducting:		
	 Chemical resistant PP + FRP rigid and flexible duct work from fume hood to exhaust stack point with weatherproof canopy. Total ducting with horizontal, vertical members, flenges, bends bracketed supports and gooseneck, exhaust stack upto 25 feet. Other: All the arms should be provided with dampers, tight down to an under pressure of 3500 Pa. Air temperature up to 70°C. Accessories: All the accessories needed should be anodized, galvanized, powder coated etc. as per requirement. 		

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Working Table & Laboratory Chair SPECIFICATION

- **Dimensions:** 8' x 4' (L x B). The table should be designed so that 4 persons can work on the table at a time. (2438 x 1219 mm)
- Worktop height from ground level: 3' (914 mm)
- Structure: Complete rigid steel structure. Epoxy powder coated durable, chemical resistant, attractive Ivory and Red 18 & 22 gauge galvanized steel. Shutters should be double skin with CED coated self closing hinges.
- **Sink:** Two Ceramic sinks with single tap fitting at the ends (in the centre). Dimension of sink: 1'9" x 1'6" .The bottom part of the sink should have a drainage line up to ground level. The space should be left clear for cleaning purpose. The drainage part should be covered with a shutter. (533 x 457 mm)
- Reagent Rack: Should be attached on the worktop in the centre along the length. Dimension 3'3" x 1' x 2' 6" (L x B x H). The reagent rack should have a horizontal partition. One electrical socket and switch should be provided on the reagent rack. (990 x 304 x 762 mm)
- WorkTop: Chemical resistant splash and spillage proof Granite worktop.
- Base Cabinets: The working table should have storage base cabinets. 4 centre cabinets (2 on each side) with 1 drawer and 1 shelf.4 corner cabinets (2 on each side) with 1 horizontal partition open able along the length side.
- Chair: Best Quality 2 Nos. Standard size Laboratory revolving chair with back rest to be provided on each table.

Note: Rate quoted should be in Numericals as well as words for each item.