

**The TRIPLE VACCINE LABORATORY  
CRI, KASALI (HP)**

**TENDER FOR  
REMOVAL / DISMANTLING OF MATERIALS AND STACKING OF  
SERVICEABLE MATERIALS  
For  
Revival of Vaccine Manufacturing Facility at  
Central Research Institute, Kasauli ( H P)**

**May 2009**

**VOLUME I**

**CENTRAL RESEARCH INSTITUTE  
MINISTRY OF HEALTH AND FAMILY WELFARE  
KASALI (HP)**

**TENDER NO: - CRI/ TVL/1/2009**

**Central Research Institute  
Kasauli (HP)**

Phone: - 01792 272060, 272059, 272035; Fax: - 01792 272049

No. CRI/ TVL /1/2009

Dated: 11/ 5/2009

**NOTICE INVITING TENDER**

Central Research Institute, Kasauli (HP) invites sealed tenders from the experienced Contractors for the following works:

S. No.	Name & Description of work	Estimated Cost (Rs.) /Earnest Money deposit ( EMD)	Completion period of work (days)	Date and time of issuance of Tender document during working days	Last date and venue of submission of tender
1	Removal/ Dismantling of Aluminum door & window frames and its glass panes and other insert panels, wooden wall paneling, false ceiling, electrical light fixtures, , switches / MCB boards, distribution boards smoke detectors etc. from the existing building and stacking of serviceable materials within 100 meter	1.61 LAKHS/ EMD Rs 4000/ ( Rs Four Thousand Only)	30 Days	10.00 Hrs. on 15.5.2009 to 15.5.2009 15.00 on 24.5.2009	25.5.2009 between 10.00 Hrs to 15.00 Hrs at HSCC (India) Ltd. E 6 (A) Sector 1 NOIDA

Interested experienced contractors /firms may purchase the tender document in person from the office of the Director, Central Research Institute, Kasauli (HP), on any working day as mentioned above on written request mentioning the name & description of work against a non - refundable fee of Rs.500/- through cash /demand draft in favour of CRI Kasauli payable at Kasauli or alternatively download the document from the website <http://www.hscltd.co.in> and submit it along with the cost tender document of Rs 500/( Rs Five Hundred only ) through demand draft.

The tender document (Condition of contract Vol-I and Bill of Quantity Vol-II ) has been made available at the above website The interested applicants/firms may download and submit the tender for the work and submit along with requisite earnest money deposit of Rs 4000/- (Rs. Four Thousand only).

Applicants are also advised to keep on checking the website regularly for amendments/clarification, if any. Interested applicants/firms may also see the tender document, which have been kept at dispatch counter of HSCC Corporate Office, Noida.

The tender documents shall be submitted complete in all respects on or before due date and time as mentioned above. Director, CRI Kasauli reserves the right to accept or reject any application without assigning any reason or incurring any liability whatsoever.

Director,  
Central Research Institute, Kasauli ( H P )

## **INSTRUCTIONS TO TENDERERS**

### **A. General**

#### 1.0 Scope of work :

Scope of the work consisted of **Removal/ Dismantling of door & window frames and its glass panes and other insert panels, wooden wall paneling, false ceiling, electrical light fixtures, , switches / MCB boards, distribution boards smoke detectors etc. from the existing building and stacking of serviceable materials within 100 meter lead** as per provisions of the tender documents as detailed hereunder

#### 1. Aluminum Door / Window Frames

The CONTRACTOR should first dismantle door shutters/ Glass panes / laminated Panels provided in door / window frames causing no damages. Thereafter the aluminum door/window frames shall be carefully removed / dismantled. All the serviceable material shall be stacked within 100 meters lead as directed by the Engineer or his representative.

#### 2. Wall Paneling / False Ceiling

The CONTRACTOR should remove/dismantle wall paneling and false Ceilings (Without frame and hangers). All the serviceable material shall be stacked within 100 meters lead as directed by the Engineer or his representative.

#### 3. Removal/ Dismantling of Light Fixtures, Switch / MCB, Distribution Boards, Switches, control Panels, conduiting, wiring etc. All the serviceable material shall be stacked within 100 meters lead as directed by the Engineer or his representative.

#### 4. All the **unserviceable material** shall be stacked separately and shall be removed / disposed off from the site with the written permission of Engineer or his representative.

#### 1.1 Central Research Institute, Kasauli (HP) ( Hereafter refered as CRI Kasauli ) invites tenders for the **Removal/ Dismantling of door & window frames and its glass panes and other insert panels, wooden wall paneling, false ceiling, electrical light fixtures, , switches / MCB boards, distribution boards smoke detectors etc. from the existing building and stacking of serviceable materials within 100 meter**

1.2 The successful bidder will be expected to complete the works within 30 days from the date of commencement.

2.0 The Employer:

**Director, Central Research Institute, Kasauli will be the employer for the works.**

2.1 In these documents wherever the word tender/ tendered/tendering has been used, the same may be considered synonymous with bid/bidder/bidding.

**3.0 Information's to be submitted:**

3.1 All bidders shall include the following information and documents with their bids:

1. Power of attorney of the signatory of the bid to commit the bidder.
2. Registration of the Contractor with State PWDs/ CPWD / State or Central PSU's for civil works.
3. At least have completed one work other than earth work having value not less than Rs 1.50 (One and half Lakhs) as on 31.3.2009.

**4.0 Cost of bidding:**

**The bidder shall bear all costs associated with the preparation and submission of his bid, and the Employer will in no case be responsible or liable for those costs.**

**5.0 Site visit:**

**The bidder is advised to visit and examine the Site of Works and its surroundings and obtain for himself on his own responsibility and at his own risk all information that may be necessary for preparing the bid .The cost of visiting the Site shall be at the bidder's own expense.**

**B. Bidding Documents**

**6.0 Content of bidding documents:**

The set of bidding documents comprises of

- ( 1) Volume I: Instruction to Tenderers & General Conditions of Contract
- (2) Volume II: Bill of Quantities

**7.0 Clarification of bidding documents:**

**A prospective bidder requiring any clarification of the bidding documents may notify the Employer in writing or by cable (hereinafter, "cable" includes facsimile) at the Engineer's address indicated in the Invitation to Bid. The Engineer will respond to any request for clarification, which he received earlier than 3 days prior to the submission of bid. Copies of the Engineer's response will be forwarded to all purchasers of the bidding documents, including a description of the enquiry but without identifying its source.**

**8.0 Amendment of bidding Documents:**

- 8.1 Before the deadline for submission of bids, the Engineer may modify the bidding documents by issuing addenda.
- 8.2 Any addendum thus issued shall be part of the bidding documents and shall be communicated in writing or by cable to all purchasers of the bidding documents.
- 8.3 To give prospective bidders reasonable time to take an addendum into account in preparing their bids, the Engineer shall extend as necessary, the deadline for submission of bids in accordance with Sub-Clause 16.2.

**C. Preparation of Bids**

**9.0 Language of bid:**

All documents relating to the bid shall be in English Language only.

**10.0 Documents comprising the bid:**

The bid submitted by the bidder shall comprise the following:

- (a) Bid Security
- (b) Bill of Quantities
- (c) Documents mentioned in 6.0 above duly signed.

And any other documents required be completing and submitting by bidders in accordance with these instructions.

**11.0 Bid prices :**

- 11.1 The bidder shall fill the rates against each item of BOQ both in words and figures.
- 11.1.1 All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause shall be included in the item rates and prices submitted by the bidder. The evaluation and comparison of bids by the Employer shall be made accordingly.**
- 11.3 The rates and prices quoted by the bidder shall be fixed for the duration of the Contract and shall not be subject to adjustment on any account.**

**12.0 Currencies of bid and payment:**

**The rate to be quoted by the bidder shall be in Indian Rupees.**

**13.0 Bid validity:**

- 13.1 Bids shall remain valid for a period of 45 days after the deadline for bid submission specified in Clause 16.

**14.0 Bid security:**

- 14.1 The bidder shall furnish, as part of his bid, a security amount of Rs. 4,000/- (Rs Four Thousand only)
- 14.2 The bid security shall be in the form of a Pay order/ Demand Draft from a Nationalized/Scheduled bank in favour of Central Research Institute, Kasauli, payable at Kasauli

- 14.3 Any bid not accompanied by an acceptable bid security shall be rejected.
- 14.4 The bid security of unsuccessful bidders will be returned within 28 days of the end of the bid validity period specified in Sub-Clause 13.1.
- 14.5 The bid security will be forfeited, If the bidder withdraws his bid during the period of bid validity;
- (a) if the bidder does not accept the correction of his bid price, pursuant to Clause 23; or  
(b) in the case of a successful bidder, if he fails commence the work within 7 days from the date of commencement notified by employer.
- 14.7 No interest will be payable on the bid security amount cited above.

**15.0 Sealing, marking and submission of bid:**

- 15.1 The bid shall be submitted in sealed envelop.

**ENVELOPE MARKED NO. 1**

Shall contain an Earnest Money of Rs.4000/- (refundable) in the form of either demand draft or pay order in favour of Central Research Institute, Kasauli, payable at Kasauli (HP).

**ENVELOPE MARKED NO. 2**

Shall contain all documents except "Price bid" supplied with the tender duly signed and filled along with experience certificates etc as per clause 3.1 of instruction to bidders.

**ENVELOPE MARKED NO. 3**

Shall contain Bill of Quantities and Rates / Prices only duly filled in (Both in figures & words), signed and stamped without any conditions.

All above three envelopes shall be sealed into 4<sup>th</sup> envelope and addressed to the Director, Central Research Institute, Kasauli (HP) C/O General Manager (PG-III), HSCC (India) Ltd, Plot No. 6(A), Block-E, Sector 1, Noida, Dist. Gautam Budh Nagar, Uttar Pradesh, Pin - 201301

The contractor must fill up the prices both in words and figures.

Please note that the price should not be indicated in any of the documents enclosed.

All bidders are required to submit unconditional bids. Conditional bids if submitted may be rejected and no correspondence in this regard shall be entertained.

- 15.2 The bidder shall seal the bid.
- 15.3 deleted
- 15.4 Envelope shall bear the following identification.  
Name of work: - Tender for Removal / Dismantling of Materials and stacking of serviceable materials for revival of vaccine manufacturing facility at CRI Kasauli ( H P )
- 15.5 The envelopes shall indicate the name and address of the bidder to enable the bid to be returned unopened, if required.**

15.6 All recipients for the purpose of submitting a bid, shall treat the contents of the documents as private and confidential.

**16.0 Deadline for submission of bids:**

16.1 Bids must be received by the Engineer at the address specified above not later than 15.00 hrs of the designated date.

16.2 The Engineer may extend the deadline for submission of bids by issuing an amendment in accordance with Clause 8, in which case all rights and obligations of the Employer and the bidders previously subject to the original deadline will then be subject to the new deadline.

**17.0 Late bids:**

**Any bid received by the Engineer after the deadline prescribed in Clause 16.0 will be returned unopened to the bidder.**

**18.0 Modification and withdrawal of bids:**

18.1 The bidder may modify or withdraw his bid by giving notice in writing before the deadline prescribed in Clause 16.

18.2 The bidder's modification or withdrawal notice shall be prepared, sealed, marked, and delivered in accordance with Clause 15, with the outer and inner envelopes additionally marked "MODIFICATION" or "WITHDRAWAL", as appropriate.

18.3 No bid may be modified after the deadline for submission of bids.

18.4 Withdrawal of bid between the deadline for submission of bids and the expiration of the original period of bid validity specified in the Form of Bid may result in the forfeiture of the bid security pursuant to Clause 14.

Tenders not complete in all respects and/or received without the cost of tender, earnest money, and conditional or not in accordance with our terms and conditions, will be summarily rejected. The decision of Director, CRI, Kasauli, shall be final and binding in this regard. CRI reserves the right to accept or reject any or all Tenders without assigning any reason thereof and also take no responsibility for delay, loss or non-receipt of Tenders sent by post either way.

**D. Tender Opening and Evaluation**

19.0 Bid opening:

19.1 Bids shall be opened in Corporate Office of H SCC (India) Ltd, Plot No. 6(A), Block-E, Sector 1, Noida, and Distt. Gautam Budh Nagar, Uttar Pradesh, Pin - 201301, **half an hour after the prescribed time for tender submission in presence of the bidders representatives who may wish to be present.**

19.2 The Engineer will examine the bids to determine whether they are complete, whether the requisite bid securities have been furnished, whether the bids have been properly signed and whether the bids are generally in order.

19.3 Telegraphic/ fax offer will be treated as defective/ invalid and rejected. Only detailed complete bids received prior to the closing time and date will be taken as valid. The envelope 3 price bids of only those bidders, who meets the requirements as per clause

3.1(1) to 3.1 (4) and requisite EMD and information is furnished in envelope 1 & 2,. shall be opened. The price bid of other bidders shall be returned un opened.

19.4 Only summary of prices quoted by the bidders will be read out.

19.5 The bid of any bidder who has not complied with any of the instructions contained herein may not be considered.

**20.0 Process to be confidential:**

20.1 Information relating to the examination, clarification, evaluation, and comparison of bids and recommendations for the award of a contract shall not be disclosed to bidders or any other persons not officially concerned with such process until the award to the successful bidder has been announced. Any effort by a bidder to influence the Engineer's processing of bids or award decisions may result in the rejection of his bid.

**21.1 Clarification of bids:**

21.1 To assist in the examination, evaluation, and comparison of bids, the Engineer may, at his discretion, ask any bidder for clarification of his bid, including break down of unit rates. The request for clarification and the response shall be in writing or by cable, but no change in the price or substance of the bid shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the Engineer in the evaluation of the bids in accordance with Clause 23.

**22.0 Examination of bids and determination of responsiveness:**

22.1 Prior to the detailed evaluation of bids, the Engineer will determine whether each bid (a) meets the eligibility criteria; (b) has been properly signed; (c) is accompanied by the required securities; (d) is substantially responsive to the requirements of the bidding documents; and (e) provides any clarification and/or substantiation that the Engineer may require.

22.2 A substantially responsive bid is one, which conforms to all the terms, conditions, and specifications of the bidding documents, without material deviation or reservation. A material deviation or reservation is one (a) which affects in any substantial way the scope, quality, or performance of the Works; (b) which limits in any substantial way, inconsistent with the bidding documents, the Engineer's right or the bidder's obligations under the contract or (c) whose rectification would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

22.3 If a bid is not substantially responsive, it will be rejected by the Engineer, and may not subsequently be made responsive by correction or withdrawal of the nonconforming deviation or reservation.

**23.0 Correction of errors:**

23.1 The Engineer for any arithmetic errors will check bids determined to be substantially responsive. Errors will be corrected by the Engineer as follows:

- (a) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern; and
- (b) If the bidder does not accept the corrected amount of bid, his bid will be rejected, and the bid security may be forfeited in accordance with Sub-Clause 14. 6(b).

24.0 Currency for bid evaluation:

Bids shall be evaluated as quoted in Indian Rupees in accordance with Clause 12.

25.0 Evaluation and comparison of bids :

- 25.1 The Engineer will evaluate and compare only the bids determined to be substantially responsive in accordance with Clause 22.
- 25.2 In evaluating the bids, the Engineer will determine for each bid the Evaluated Bid Price by Adjusting the Bid Price after making any correction for errors pursuant to Clause 23.

**E. Award of Contract**

**26.0 Award Criteria:**

- 26.1 Subject to Clause 27, the Engineer on behalf of the Employer intends to award the Contract to the bidder whose bid has been determined to be substantially responsive to the bidding documents and who has offered the Lowest Evaluated Bid Price.

27.0 Employer's right to accept any bid and to reject any or all bids:

- 27.1 Notwithstanding Clause 26, the Engineer on behalf of the Employer reserves the right to accept or reject any bid, and to cancel the bidding process and reject all bids, at any time prior to the award of contract, without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders of the ground for the Employer's action.

**28.0 Notification of award:**

- 28.1 Prior to expiration of the period of bid validity prescribed, the Engineer on behalf of the Employer will notify the successful bidder by cable confirmed by registered post /courier letter that his bid has been accepted. This letter (hereinafter and in the Conditions of Contract called the "Letter of Acceptance") shall name the sum which the Employer will pay the Contractor in consideration of the execution and completion of the Works by the Contractor as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price").
- 28.2 upon issue of notification of award to the successful bidder, the Engineer on behalf of the Employer will promptly notify the other bidders that their bids have been unsuccessful.

The CONTRACTOR/ Tenderer should visit the site before quoting the rates. All expenses incurred by the CONTRACTOR in connection with obtaining information for submitting this tender including his visit to the site or efforts in compiling the tender shall be borne by the CONTRACTOR and no claims for reimbursement whatsoever shall be entertained.

The CONTRACTOR must to quote after careful analysis of cost involved for the performance of the completion of work considering all specifications and the conditions of contract.

## GENERAL CONDITIONS OF CONTRACT

### Definitions: -

In the Contract (as hereinafter defined) the following words and expressions shall have the meanings hereby assigned to them except where the context otherwise requires:

- i. "Employer/Principal Employer" means the Central Research Institute (CRI), Kasauli.
- ii. "Engineer" means the Person appointed by Employer to act as Engineer from time to time.
- iii. "Engineer's Representative" means a person appointed from time to time by the Engineer.
- iv. "Contractor" means an individual or firms (proprietary or partnership) whether incorporated or not, that has entered into contract (with the employer) and shall include his / its heirs, legal representatives, successors and assigns, successors in interest of individuals or persons. Composing such firms or successors of such firms or the permitted assigns of such individual or firms. Changes in the constitution of the firm, if any shall be immediately notified to the employer, in writing and approval obtained for continued performance of the contract.
- v. "Contract" means conditions; the Specification, the Bill of Quantities, the Tender, the Letter of Acceptance and such further documents as may be expressly incorporated in the Letter of Acceptance.
- vi. "Specification" means the relevant CPWD latest specification Volumes I to VI with up to date correction slips and revised CPWD Specifications 2002 unless otherwise specified in the nomenclature of individual item or in the specifications.
- vii. "Bill of Quantities" means the priced and completed bill of quantities forming part of the Tender.
- viii. "Tender" means the Contractor's priced offer to the Employer for the execution and completion of the Works and the remedying of any defects therein in accordance with the provisions of the Contract, as accepted by the Letter of Acceptance. The word Tender is synonymous with "Bid" and the words "Tender Documents" with "Bidding Documents".
- ix. "Letter of Acceptance" means the formal acceptance by the Engineer of the Tender.
- x. "Time for Completion" means the time for completing the execution of the Works or any Section or part thereof as stated in the Contract calculated from the Commencement Date.
- xi. "Site" means the places provided by the Employer where the Works are to be executed and any other places as may be specifically designated in the Contract as forming part of the Site.

The General Conditions of Contract are as under.

### **1.0 Security Deposit**

Security deposit at the rate of 10% (ten percent) of the contract amount shall be deducted from each running bill to a maximum of 10% (ten percent) of the contract amount. Security deposit shall be released after 03 (three) months of the successful completion of the work at site. However no interest shall be payable to the CONTRACTOR for the amount of security deposit for the period retained by Engineer/Employer.

### **1.1 Delay and Extension**

If the work is delayed by force majeure or any other cause in the absolute discretion of Employer/Engineer is beyond the CONTRACTOR's control, they shall immediately upon the happening of such event contributing to delays give notice thereof in writing to Engineer but shall nevertheless use constantly their best endeavors to prevent or make good the delay and shall do all that may be reasonably required to the satisfaction of Engineer to proceed with the work.

Request for extension of time shall be made by the CONTRACTOR in writing within seven days of the happening of the event causing delay. In any such case Engineer may give a fair and reasonable extension of time for completion of individual items or group of items of work for which separate period of completion is specified in the contract as a whole, but it shall be the sole discretion of the Employer to grant or refuse such extension.

The decision of Engineer in regard to the extension will be communicated to the CONTRACTOR in writing within a reasonable time but no compensation or any extra amount shall be paid for such extension granted by Engineer.

### **1.2 Compensation payable for delay in completion**

#### **1.3**

The CONTRACTOR shall be liable to pay compensation to Engineer in case of delay in fulfilling obligation under this agreement for causes solely attributable to the CONTRACTOR at 1% (one percent) of contract amount per week of delay subject to maximum of 5% (five percent) of the total contract price towards their contract.

### **1.3 Risk Prejudice Clause**

In case progress of any part of Contractor's work is found to be unsatisfactory by Engineer at any time during the execution vis-a-vis, the terms of contract, Engineer shall give the CONTRACTOR a fortnight's notice in writing asking for their plans for remedying the situation and to complete the job within the time mutually agreed, subject however to the conditions that the entire work falling within their scope of work shall be completed within the stipulated time. On the failure to remedy the situation as per agreed time with Engineer, Engineer shall have the right to withhold that portion of the work and get the same done at the risk and cost of the CONTRACTOR after giving one weeks notice.

#### **1.4 Arbitration**

If at any time any doubt, question, dispute or difference whatsoever, shall arise between the CONTRACTOR and Engineer upon or relating to or in connection with this contract, either of the parties may give the other notice in writing of the existence of such doubt, question, dispute or difference and the same shall be referred to the Employer or his nominee as Sole Arbitrator. The decision of the sole arbitrator thereon shall be final, conclusive and binding upon the parties to dispute. The party invoking arbitration shall specify the dispute or disputes to be referred to the arbitration under the clause together with the amount or amounts claimed in respect of each of dispute.

#### **1.5 Jurisdiction of Court**

All disputes arising out of the contract shall have the jurisdiction of courts of the Kasauli only.

#### **1.6 Termination of Contract**

Engineer reserves the right to terminate, or postpone the work on account of non fulfillment of contractual obligation(s) or any sufficient cause, Engineer being sole judge of the same. The CONTRACTOR shall be paid for the useful work done up to the date of termination. Engineer shall determine the credit to be given to the detailer for the value of the work executed by the CONTRACTOR. The CONTRACTOR shall give Engineer all the data, compiled report, drawings etc. prepared by them till the date of termination before the final dues are paid to the CONTRACTOR. Even after the termination of agreement, the CONTRACTOR shall continue to cooperate with Engineer to such a reasonable extent as may be necessary to clarify or explain any reports or recommendations in documents or detailing made by them.

#### **1.7 Breach of Trust**

Unless otherwise directed by Engineer specifically, the CONTRACTOR shall not contact directly or indirectly the client or any other authorities connected with the project. Non compliance of this clause shall be treated as breach of trust resulting in the termination of contract between Engineer and the CONTRACTOR for with without any prior notice to him. In such event, no job will be entrusted to him in future by Engineer.

#### **1.8 Discussions with Engineer and Approvals**

The CONTRACTOR shall make themselves available at reasonable notice to be present for discussions with Engineer. The CONTRACTOR shall also provide assistance, advice and information to Engineer as may be required from time to time for discussions with other agencies or HSCC officials connected with the work.

The CONTRACTOR shall get approved the work done by him at every stage throughout the period from Engineer. However, such approval by Engineer shall not be deemed to absolve the CONTRACTOR of the total responsibility of the correctness and soundness of the work and other obligations under this contract.

### **1.9 Guarantee and liability of the CONTRACTOR**

The CONTRACTOR shall be liable for all consequence of errors and omissions arising from errors solely attributable to CONTRACTOR or on the part of their employees to the extent and with the limitation specified by Engineer.

### **2.0 Cleaning and removal of debris/ malba**

The debris/ malba arising out of this job/work are to be cleaned by the CONTRACTOR as directed by Engineer or Engineer's representative. The site must be kept neat & clean.

### **2.1 Unit Rates**

The Lump sum / Unit rates quoted shall remain firm throughout the validity of the contract. The rate shall include cost of materials, labour, tools and equipments, transport charges, taxes, royalties, octroi, service tax etc. payable on all transactions for the due performance of work under this contract. The rates shall be given in the schedule, as specified herein before. No escalation shall be paid on whatever account it may be.

### **2.2 Variation in scope of work and schedule of quantity**

The scope of work & schedule of quantities may vary to any extent. The rates quoted by the CONTRACTOR shall remain firm for the complete job as directed by the Engineer.

### **2.3 Mobilisation advance**

No Mobilisation advance shall be paid.

### **2.4 Tax Deduction at Source**

Income tax, works tax and Building Cess as applicable shall be deducted from CONTRACTOR's bill as per rules. The deductions shall be made as applicable from time to time unless a tax exemption certificate is produced by the CONTRACTOR.

Engineer on behalf of Employer shall deduct at source taxes/duties under any other law / statute as may be applicable at the time of making payments.

The registration number under works tax and PAN (for income tax), as applicable, to be furnished by the CONTRACTOR to the Engineer.

### **2.4 Taking Out of Material**

No material is to be taken out of the project site by the CONTRACTOR without the written permission of the Engineer.

## **2.5 Water**

The CONTRACTOR shall make his/ their own arrangements for water required for the work and nothing extra shall be paid for the same.

## **2.6 Electric Power**

The CONTRACTOR shall make his own arrangements for obtaining electrical connections if required and make necessary payments directly to the departments concerned.

## **2.7 Completion Time**

Total time period for completion of job will be as per following from the date of issue of letter of award. The work is to be done in 30 (thirty) days.

## **2.8 Payment**

After completion of work, the CONTRACTOR shall submit his bill to the Engineer for payment. The Engineer after verifying the bill shall release the payment to the CONTRACTOR after making necessary deductions.

## **2.9 Safety, Security and Protection of the Environment**

The CONTRACTOR shall, throughout the execution and completion of the Works and the remedying of any defects therein:

- (a) have full regard for the safety of all persons entitled to be upon the Site and keep the Site (so far as the same is under his control) and the Works (so far as the same are not completed or occupied by the Employer) in an orderly state appropriate to the avoidance of danger to such persons, and
- (b) provide and maintain at his own cost all lights, guards, fencing, warning signs and watching, when and where necessary or required by the Engineer or by any duly constituted authority, for the protection of the Works or for the safety and convenience of the public or others, and
- (c) take all reasonable steps to protect the environment on and off the Site and to avoid damage or nuisance to persons or to property of the public or others resulting from pollution, noise or other causes arising as a consequence of his methods or operation.
- (d) Screen all lights provided by the CONTRACTOR so as not to interfere with any signal light on the railways or with any traffic or signal lights of any local authority

## **3.0 Indemnity**

The CONTRACTOR shall, except if and so far as the Contract provides otherwise, indemnify the Employer against all losses and claims in respect of:

- (a) death of or injury to any person, or

(b) loss or damage to any property (other than the Works) :

Which may arise out of or in consequence of the execution and completion of the Works and against all claims, proceedings, damages, costs, charges and expenses whatsoever in respect thereof or in relation thereto.

### **3.1 Labour**

The CONTRACTOR shall make his own local or other arrangement for the engagement of all labour local or other.

The CONTRACTOR and his sub-contractors shall abide by the local laws and regulations governing labour applicable from time to time.

#### **3.1.1 Engagement of Labour**

The CONTRACTOR shall make his own arrangements for the engagement of all labour, local or otherwise, and, save insofar as the Contract otherwise provides, for the transport, housing, feeding and payment thereof.

#### **3.1.2 Disorderly Conduct, etc**

The CONTRACTOR shall at all times take all reasonable precautions to prevent any unlawful, riotous or disorderly conduct by or amongst his employees and for the preservation of peace and protection of persons and property in the neighbourhood of the works against the same.

#### **3.1.3 Observance of Legislation etc**

The CONTRACTOR shall at all times during the continuance of the Contract comply fully with all existing Acts, regulations and bylaws including all statutory amendments and re-enactments and acts that may be passed in future either by the state or the Central Government or local authority, including, Indian Workmen's Compensation Act, Contract Labour (Regulation and Abolition) Act 1970 and Equal remuneration Act 1976. Factories Act, Minimum Wages Act provident fund regulations employees provident Fund Act and schemes made under same Act, Health and Sanitary Arrangements for workmen, Insurance and other benefits and shall keep the Employer indemnified in case any action is commenced for contravention by the CONTRACTOR. If the Employer is caused to pay or reimburse any amounts for non-observance of the provisions of this clause on the part of the CONTRACTOR the Engineer shall have the right to deduct from any moneys due to the CONTRACTOR or recover from the CONTRACTOR personally any sum required or estimated to be required for making good the loss or damage suffered by the Employer. All registration and station inspection fees if any in respect of his work pursuant to the contract shall be to the account of the CONTRACTOR.

#### **3.1.4 : Insurance against Accident to workmen :**

The contractor shall insure against accident to workmen and such liabilities and shall continue with such insurances during the whole of the time that the persons are employed by him on the works. The insurance shall be adequate to indemnify the employer from all claims arising out of any incident And workmen compensation act.

**The TRIPLE VACCINE LABORATORY  
CRI, KASALI (HP)**

**TENDER**

**FOR  
REMOVAL / DISMANTLING OF MATERIALS AND STACKING OF  
SERVICEABLE MATERIALS**

**For  
Revival of Vaccine Manufacturing Facility at  
Central Research Institute, Kasauli ( H P)**

**May 2009**

**VOLUME II**

**BILL OF QUANTITY**

**CENTRAL RESEARCH INSTITUTE  
GOVERNMENT OF INDIA  
KASALI (HP)**

**TENDER NO: - CRI/ TVL/1/2009**

**BILL OF QUANTITIES**

<b>S. No.</b>	<b>Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Rate (Rs.)</b>	<b>Amount (Rs.)</b>
1	Removal/dismantling of aluminium window frames & shutters including taking out the glass panes from window shutters without damaging the materials. The dismantled materials shall be stacked properly within a lead of 100m as directed by Engineer.	Sqm	145		
2	Removal/dismantling of aluminium door frames & shutters including taking out the glass panes and insert panels from door shutters without damaging the materials. The dismantled materials shall be stacked properly within a lead of 100m as directed by Engineer.	Sqm	290		
3	Removal / dismantling of pre-fabricated panels in wall paneling & false ceiling for all height & levels by removing it from suspenders/ frames without damaging the materials. The dismantled materials shall be stacked properly within a lead of 100m as directed by Engineer.	Sqm	5800		
4	Removal/dismantling of electrical & fire fighting materials such as light fixtures, smoke detectors, switch boards, MCB boards, distribution boards, control panels, conduits, wires etc. The dismantled materials shall be stacked properly within a lead of 100m as directed by Engineer. a) Electrical Items – 750 Nos. b) Fire Fighting Items – 275 Nos.	Each	1025		
	TOTAL AMOUNT (Rs.)				
	Discount If any ____ @ Percent (In figures & Words)				
	Net quoted Price in INR				
	<b>Rates of Individual items shall be filled in figures as well as in words</b>				

Signature of bidder with seal