

BID DOCUMENT
FOR
PROVIDING AND FIXING OF IRC JALI SHUTTERS AND ROLLING SHUTTER IN SUBSTATION ROOM OF BLOCK-'A', C.H.B. OFFICE BUILDING, CHANDIGARH

Date of release / publishing of tender _____/2022



Last date of submission of document (Online): 29 / 09 / 2022

Website: <http://etenders.chd.nic.in/nicgep>

Tel: 0172-4601722

EE-VIII

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PART-I



CHANDIGARH HOUSING BOARD

TENDER NOTICE


Notice Inviting e-Tenders

Executive Engineer-VIII on behalf of the Chairman, Chandigarh Housing Board invites sealed Percentage Rate Tenders through e-Procurement process from the enlisted Agencies/ Firms/ Contractors/ Tenderer having valid enlistment certificate issued by any one of the specified departments i.e. UT Engineering Department/ Municipal Corporation Chandigarh / CPWD / MES / Punjab PWD / Haryana PWD / Himachal PWD/other State Govt. Departments, Boards / Corporations and PSUs for the work '**Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh**'

Estimated Cost:- Rs.3,19,818/-, Earnest Money:- Rs.6,400/-, Period of Completion:- 30 Days, Last date of submission of bid online is 29 / 09 /2022, Date of opening bid is 29 / 09 /2022.

For detail Milestone dates of Electronic Tendering are given at the website <http://etenders.chd.nic.in/nicgep>.

Tel: 0172-4601722


Executive Engineer-VIII
for & on behalf of Chairman
Chandigarh Housing Board,
Chandigarh



Detail Regarding Tendering Process

Name of work	Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh	
Estimated cost (Rs. In Lakh)	Rs.3.20 Lakh	
Period of Contact	30 Days	
Name of the Employer	Chandigarh Housing Board	
Adress of the Employer	8 Jan Marg, Sector 9 D Chandigarh	
Mode	E-Tendering	
Website	https://etenders.chd.nic.in/nicgep/app	
Integrity Pact duly filled, signed & stamped	The bidder must upload the copy of Integrity Pact duly filled, signed & stamped in the presence of witness along with other bid documents on the website. In the event of his failure to sign and upload on website, his bid shall be rejected.	
Milestone Dates		
Downloading of e-tender document	Start date:	22 / 09 / 2022 at 1000 Hrs.
	End date:	29 / 09 / 2022 upto 1600 Hrs.
Clarification regarding plans specifications schedule of quantities & set of terms	Start date:	22 / 09 / 2022 at 1000 Hrs.
	End date:	29 / 09 / 2022 upto 1600 Hrs.
Date of submission of e-tender	Start date:	22 / 09 / 2022 at 1000 Hrs.
	End date:	29 / 09 / 2022 upto 1600 Hrs.
Opening of technical bid (Online)	29 / 09 / 2022 at 1630 Hrs	
Opening of price bid (Online)	To be intimated to all eligible Bidders separately	



Bid validity period	Seventy Five (75) days
Earnest Money Deposit	<p>The EMD required for placing the e-bid shall be Rs.6,400/- to be submitted on line through e-tendering portal i.e. https://etenders.chd.nic.in.</p> <p>Bidder can submit their bid only after depositing EMD online.</p> <p>The payment may be deposited by bank-to-bank transfer using SBI MOPS or RTGS/NEFT transfer through https://etenders.chd.nic.in portal.</p> <p>The amount of EMD is refundable and adjustable.</p> <p>The EMD shall be refunded online to the bidder account in case of all unsuccessful e-bids, provided it is not forfeited.</p> <p>The bidder must upload the copy of UTR No/ Transaction slip on the web site.</p>
Proformance Security	<p>The contractor, whose bid is accepted, will be required to finish performance guarantee at specified percentage of the tendered amount as mentioned in Schedule F and within the period specified in Schedule F. This guarantee shall be in form of Insurance Surety, Bonds, Account Payee Demand Draft, Fixed Deposit Receipt or Bank Guarantee from any of the Commercial Banks in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period specified in Schedule 'F', including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.</p>

LIST OF DOCUMENT TO BE UPLOADED BY THE BIDDERS

1.	Fee
	i) EMD
2.	Post Qualification /Technical
	i. Check List
	ii. Integrity Pact Annexure-IV, IV-A & IV-B duly filled, signed & stamped in the presence of a witness
	iii. Form 'A' Letter of Transmittal as per attached proforma in Section-II.
	iv. Valid Enlistment certificate.
	v. Form 'B' Similar works during the last seven years
	vi. Form 'C' Performance Report of works given in Form 'B'.
	vii. Certified copy of the Power of attorney by the applicant in case of Non-Consortium member as per Annexure-II
	viii. Affidavit as per Annexure-I regarding no criminal proceedings and confirmation that eligible similar works have not been got executed on back to back basis
	ix. Certificate of Registration under GST.
	x. Copy of PAN
	xi. Certificate of registration with EPFO, ESIC (if available).
	xii. Any other document as specified in the bid document.
3.	Finance
	Financial Bid

NOTE: - Hard copies of the documents listed above except Financial Bid shall be submitted by the lowest bidder to the Executive Engineer-VIII.

'CHECK LIST TO ACCOMPANY THE 'ELIGIBILITY DOCUMENTS'

S. No.	Description	Remarks
1.	Whether valid Enlistment certificate issued by any one of the specified departments as per Tender Notice has been uploaded?	Yes / No
2.	Whether the Earnest Money as per the Tender Notice has been deposited?	Yes / No
3.	Whether the Integrity Pact duly filled, signed & stamped in the presence of a witness alongwith signature has been uploaded?	Yes / No
4.	Whether definite proof from appropriate authority of having satisfactorily completed similar works has been uploaded?	Yes / No
5.	Whether the Form 'A' Letter of Transmittal as per attached Performa in Section-II has been uploaded?	Yes / No
6.	Whether the Form 'B' - Details of similar works completed during last 7 years has been uploaded?	Yes / No
7.	Whether the Form 'C'- Performance Report of works referred to in Form-B has been uploaded?	Yes / No
8.	Whether the Affidavit as per Annexure-I have been uploaded?	Yes / No
9.	Whether the Power of Attorney as per Annexure-II has been uploaded?	Yes / No
10.	Whether any additional condition in tender has been quoted?	Yes / No
11.	Whether the Scanned copies of self attested documents related to E.M.D.& other eligibility document has been uploaded along with the Bid?	Yes / No
12.	Whether all the statements, documents, certificates, uploaded owning responsibility for their correctness/ authenticity have been signed?	Yes / No
13.	Whether the Copy of Certificate of Registration under GST or Undertaking as per Notice Inviting Tender has been uploaded?	Yes/ No
14.	Whether the Copy of PAN has been Uploaded?	Yes / No
15.	Whether the Certificate of registration with EPFO and ESIC has been uploaded?	Yes / No

DECLARATION

1. I/We _____ have carefully gone through all the conditions mentioned in the Bid Document and solemnly declare and affirm that I/we will abide by any penal action of CHB for disqualification or of black listing or determination of contract or any other action as deemed fit, taken by, the Department against me/us, in the event of any of the contents of our this application, the statements, documents, and certificates produced by me/us have been found/declared to be false/fabricated without any liability on CHB.

2. I/We hereby further declare that the Tender has been completed and submitted by us in the manner prescribed in the document and consider myself/ourselves eligible and in possession of all the documents required.

3 I/We hereby also declare that, I/We have not been blacklisted/ debarred/ Suspended/ demoted by any department of Chandigarh Administration or in of any state/Union Territory of the Republic of India for any reasons what so ever.

Date

Signature of the Bidder (s)
(Full name in capitals)
Designation



**CHANDIGARH HOUSING BOARD
NOTICE INVITING TENDER.**

1. Executive Engineer-VIII on behalf of the Chairman, Chandigarh Housing Board invites sealed Percentage Rate Tenders through e-Procurement process from the enlisted Agencies/ Firms/ Contractors/ Tenderer having valid enlistment certificate issued by any one of the specified departments i.e. UT Engineering Department/ Municipal Corporation Chandigarh/CPWD/MES/Punjab PWD/Haryana PWD/ Himachal PWD/other State Govt. Departments, Boards / Corporations and PSUs as detail below:-

Name of work and location.	Estimated cost put to Bid (in Lakh)	Earnest Money	Period of completion	Last date & time of submission of Bid, copy of receipt of deposition of original EMD & other documents as specified in the NIT	Time & date of opening of Technical Bid.
Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh	Rs.3.20 Lakh	Rs. 6400/-	30 Days	29 .09 .2022 upto 1600 Hrs	29.09.2022 at 1630 Hrs.

*Website for detail of Milestones dates of Electronic Tendering please refer <http://etenders.chd.nic.in/nicgep>

Initial criteria for Eligibility for tender.

- 1.2 Applicants who fulfill the following requirements shall only be eligible to apply.
- Should have valid Enlistment certificate issued by any one of the above specified departments on the last date of submission of the Bids.
 - Integrity Pact:** The contractor shall download the Integrity Pact, which is a part of tender documents, affix his signature in the presence of a witness, and upload the same while submitting online bids. **In the event of his failure to upload the Integrity Pact duly signed by the agency & witness along with other bid documents, his bid shall be rejected.**
 - Should have satisfactorily completed similar nature of works during the last seven years ending last day of the month previous to the one in which tender is invited.

Three similar works each costing not less than Rs.1.28 Lakh or two similar works each of costing not less than Rs.1.92 Lakh or one similar work of costing not less than Rs.2.56 Lakh
- Similar work shall mean " Civil Work"**
- Components of work executed other than those included in definition of similar work shall be deducted while calculating cost of similar work. Bidder shall submit abstract of cost of work in support of this.
- The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to the last date of submission of bid.



	<p>d) Firm/Contractors, against whom any criminal proceedings are pending in any court of law relating to any project executed by the firm, shall not be considered for post-qualification. To become eligible, for e-tendering, the tenderer shall have to furnish an affidavit as per Annexure-I.</p>														
	<p>e) GST registration Certificate, if already obtained by the bidder. If the bidder has not obtained GST registration as applicable, then he shall scan and upload following undertaking along with other bid documents. “If work is awarded to me, I/we shall obtain GST registration Certificate as applicable within one month from the date of receipt of award letter or before release of any payment by CHB, whichever is earlier, failing which I/We shall be responsible for any delay in payments which will be due towards me/us on a/c of the work executed and/or for any action taken by CHB or GST department in this regard”.</p>														
Note	All the documents shall be duly attested & counter signed by the Bidders.														
2.	<p>Agreement shall be drawn with the successful Tenderer on the prescribed Format of CPWD Form 7/8, which is available for sale in the market. Tenderers shall quote their rates as per various terms and conditions of the said form which will form part of the agreement. However the definitions contained therein with regard to CPWD Department and other designated authorities may be read as under:-</p>														
	<table border="1"> <thead> <tr> <th data-bbox="399 1041 925 1131">As per General Conditions of Contract for Central P.W.D Works</th> <th data-bbox="925 1041 1505 1131">To be read as</th> </tr> </thead> <tbody> <tr> <td data-bbox="399 1131 925 1176">CPWD</td> <td data-bbox="925 1131 1505 1176">CHB</td> </tr> <tr> <td data-bbox="399 1176 925 1220">President of India</td> <td data-bbox="925 1176 1505 1220">Chairman, CHB</td> </tr> <tr> <td data-bbox="399 1220 925 1265">Govt. of India</td> <td data-bbox="925 1220 1505 1265">Chandigarh Housing Board</td> </tr> <tr> <td data-bbox="399 1265 925 1310">Director General</td> <td data-bbox="925 1265 1505 1310">Chairman, CHB</td> </tr> <tr> <td data-bbox="399 1310 925 1355">Additional Director General</td> <td data-bbox="925 1310 1505 1355">Chief Executive Officer, CHB</td> </tr> <tr> <td data-bbox="399 1355 925 1400">Department</td> <td data-bbox="925 1355 1505 1400">Chandigarh Housing Board</td> </tr> </tbody> </table>	As per General Conditions of Contract for Central P.W.D Works	To be read as	CPWD	CHB	President of India	Chairman, CHB	Govt. of India	Chandigarh Housing Board	Director General	Chairman, CHB	Additional Director General	Chief Executive Officer, CHB	Department	Chandigarh Housing Board
As per General Conditions of Contract for Central P.W.D Works	To be read as														
CPWD	CHB														
President of India	Chairman, CHB														
Govt. of India	Chandigarh Housing Board														
Director General	Chairman, CHB														
Additional Director General	Chief Executive Officer, CHB														
Department	Chandigarh Housing Board														
3.	<p>In this document the following words and expressions have the meaning hereby assigned to them:</p> <p>EMPLOYER means the Chairman, Chandigarh Housing Board, acting through the Executive Engineer.</p> <p>BIDDER/TENDERER/FIRM/ AGENCY/CONTRACTOR/APPLICANT means the individual, proprietary firm, firm in partnership, limited company private or public or corporation or Joint Venture Company.</p> <p>“Year” means “Financial Year” unless stated otherwise.</p> <p>CHB/ Board means “Chandigarh Housing Board”</p>														
4.	<p>The time allowed for carrying out the work will be 30 Days from the date of start as defined in Schedule ‘F’ of Financial Bid in Part-III of this document or from the first day of handing over of the site, whichever is later in accordance with the phasing, if any, indicated in the Tender Document.</p>														



5.	(i)	The Site for the work is available.
	(ii)	<p>The architectural and structural drawings shall be made available in phased manner, as per requirement of the same as per approved programme of completion submitted by the contractor after award of work. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents except Standard General Conditions of Contract Form can be seen on website https:// etender.cpwd.gov.in or www.cpwd.gov.in free of cost.</p> <p>The architectural and structural drawings & other necessary documents, can be seen in the office of the Executive Engineer-VIII during submission of the Bid period on everyday except on Saturdays, Sundays and Public Holidays.</p>
6.		Earnest money amount will have to be deposited as mentioned in detail regarding tendering process in shape as prescribed
7.		<p>Downloading and submission of Tender including Financial Bid will be done by e-Procurement process through the Chandigarh Administration web site: http://etenders.chd.nic.in/nicgep.</p> <p>The agency shall upload Scanned copy of documents (duly attested and counter signed by agency) related to "Earnest Money Deposit" and 'Eligibility Documents'. However, certified copy of all the scanned and uploaded documents as specified in e- tender notice shall have to be submitted by the lowest bidder within a week physically in the office of tender opening authority. Online bid documents submitted by intending bidders shall be opened only of those bidders, whose original EMD deposited with Executive Engineer-VIII and other documents scanned and uploaded are found in order.</p>
8.		<p>The bid submitted shall become invalid if:</p> <ol style="list-style-type: none">The bidder is found ineligible.The bidder does not upload scanned copies of all the documents stipulated in the bid document.If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest bidder in the office of bid opening authority.If a tenderer quotes nil rates against each item in item rate tender or does not quote any percentage above/below on the total amount of the tender or any section/ sub head in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.Before proceeding further with the e- Procurement process, Earnest Money shall be opened first and 'Eligibility Document' of those agencies whose Earnest Money found in order shall be opened in the office of EE-VIII, CHB by the committee.<ol style="list-style-type: none">The department reserves the right to reject any or all the prospective applications without assigning any reason and/or to restrict the list of qualified contractors to any number as deemed suitable by it, if too many bids satisfying the laid down criteria have been received.

9.	<p>The contractor, whose tender has been accepted, will be required to furnish 'Performance Guarantee' as mentioned in Detail Rergarding Tendering Process. The earnest money deposited along with bid shall be returned after receiving the aforesaid performance guarantee.</p> <p>The contractor whose bid is accepted will also be required to furnish either copy of applicable licenses/registrations or proof of applying for obtaining labour licenses, registration with EPFO, ESIC and BOCW (Building & Other Construction Workers) Welfare Board and Programme chart (Time and Progress) within the period specified in Schedule F.</p>
10.	<p>The description of the work is as follows:</p>
	<p>Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh</p> <p>Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. A bidders shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidders shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.</p>
11.	<p>The competent authority on behalf of the Chairman, CHB does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without assigning any reason. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer, the same shall be summarily rejected.</p>
12.	<p>Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.</p>
13.	<p>The competent authority on behalf of the Chairman, Chandigarh Housing Board reserves with himself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.</p>
14.	<p>The contractor shall not be permitted to bid for works in the CHB Circle (Division in case of contractors of Horticulture/Nursery category) responsible for award and execution of contracts, in which his near relative is posted a Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the OHB. Any breach of this condition by the contractor would render him liable to be debarred in participating tender in CHB.</p>

15.	No Engineer of Gazetted rank or other Gazetted officer employed in the Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the previous permission of the Chairman, CHB in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found at any time to be such a person who had not obtained the permission of the Chairman, CHB as aforesaid before submission of the tender or engagement in the contractor's service.
16.	<p>The tenders for the work shall remain open for acceptance for a period of 75 days from the last date of opening of bids.</p> <p>i. If any tenderer withdraws his tender or makes any modification in the terms & conditions of the tender which is not acceptable to the department within 7 days after last date of submission of bids, then the CHB shall without prejudice to any other right or remedy, be at liberty to forfeit 50% of the earnest money absolutely irrespective of letter of acceptance for the work is issued or not.</p> <p>ii. If any tenderer withdraws his tender or makes any modification in the terms & conditions of the tender which is not acceptable to the department after expiry of 7 days after last date of submission of bids, then the CHB shall without prejudice to any other right or remedy, be at liberty to forfeit 100% of the earnest money absolutely irrespective of letter of acceptance for the work is issued or not.</p> <p>iii. In case of forfeiture of earnest money as prescribed in para (i) and (ii) above, the bidders shall not be allowed to participate in the rebidding process of the same work.</p>
17.	This ' Bid Document ' shall form a part of the contract document. The successful tenderer/Bidder/contractor, on acceptance of his tender by the Accepting Authority, shall, within 15 days from the stipulated date of start of the work, sign the contract consisting of:
	a) The Notice Inviting Tender, all the documents including additional conditions, specifications and drawings, if any, forming part of the tender as up loaded at the time of invitation of tender and the rates quoted on line at the time of submission of the Bid and acceptance thereof together with any correspondence leading there to.
	b) General condition of contract for Central PWD works 2020, tender form of CPWD 7/8 as amended from time to time issued up to the last date of receipt of tender or other Standard C.P.W.D. Form as applicable.
18.	The intending bidders are required to upload their bids well in advance of last date of submission of tender. Any issue related to updating profile/ uploading tender can be resolved through the concerned Executive Engineer/Assistant Engineer (Phone No.0172-4601722, e-mail Id singhchb3182@gmail.com) or NIC helpline No. _____ or e-mail Id _____. The e- tendering bidders are also advised not to wait to raise any issues till the last date of submission of bid in their own interest.
19.	In case any discrepancy is noticed between the documents as uploaded at the time of submission of the bid online and hard copies as submitted physically in the office of Executive Engineer, then the bid submitted shall become invalid and the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the tenderer shall not be allowed to participate in the re-tendering process of the work.



20.	The tenderer is liable to be blacklisted as per policy of Chandigarh Administration 2009 and the EMD will be forfeited if he has been found to have misled or has furnished false information in the forms/statements/certificates/ online information submitted by him as proof in support of qualification requirements or record of performance such as abandoning of work not properly completed in earlier contracts, inordinate delays in completion of the works etc. etc. Further, if this contract has been awarded, the same shall be rescinded including forfeiture of EMD and Performance Guarantee.
21.	While execution of the work, if found that the contractor had produced false/ fake certificates of experience he will be black listed and the contract will be terminated
22.	All disputes concerning in any way with this work are subject to Chandigarh jurisdiction only.
23.	Before the last date for submission of Tenders, the Tender Inviting Officer may modify any of the Contents of the Tender Notice, Tender documents by issuing amendment/Addendum
24.	Any addendum/amendments issued by the Tender Inviting Officer shall be part of the Tender Document.
25.	To give prospective Tenderer reasonable time to take an addendum into account in preparing their bids, the Tender Inviting Officer may extend if necessary, the last date for submission of tenders.
26.	The Executive Engineer will evaluate whether each Tenderer is satisfying the eligibility criteria prescribed in the tender document and declares them as a qualified Tenderer and selected for next stage of opening of Price Bid.
27.	If the technical bid of a Bidder is not satisfying any of the eligibility criteria it will be rejected by the Executive Engineer.
28.	If any alteration is made by the Bidder in the Bid documents, the conditions of the contract, the drawings, specifications or statements / formats or quantities the tender will be rejected.
29.	The Executive Engineer will evaluate and compare the price bids of all the qualified Tenderer.
30.	The Bidder is advised to attach any additional information, which he thinks to be necessary in regard to his capabilities. No further information will be entertained after submission of application unless it is called for by the Board. The Board reserves the right to call for additional information & clarification of information submitted by the Tenderer.
31.	The cost incurred by the Bidder in preparing this application, in providing clarifications or attending discussions/ conferences in connection with this document shall be borne by the Tenderer and the Board in no case will be responsible or liable for these costs, regardless of the conduct or out come of the process.
32.	The CHB reserves the right to accept or reject any Bid and to annul the post-qualification process and reject all Bids at any time, without assigning any reason or incurring any liability to the Bidders.

PART-II



PART-II

DOCUMENT RELATED TO ELIGIBILITY CRITERIA AND OTHER RELATED DOCUMENTS

Form-A

LETTER OF TRANSMITTAL

From:

To

Executive Engineer-VIII
Chandigarh Housing Board,
Chandigarh.

Sub: Submission of Bid for the work Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh.

Sir/Madam

Having examined the details given in the bid document for the above work, I/we hereby submit the relevant information.

1. I / we hereby certify that all the statements made and information supplied in the enclosed Forms B to C and accompanying statement are true and correct.
2. I/ we have furnished all information and details necessary for eligibility and have no further pertinent information to supply.
3. I / We submit the Following certificates in support of our suitability, technical know how and capability for having successfully completed the following eligible similar works:-

Sr. No.	Name of work/ Project and location	Certificate from
1		
2		
3		

Certificate:-

It is certified that the information given in the enclosed eligibility bids are correct. It is also certified that I/we shall be liable to be debarred, disqualified/ cancellation of enlistment in case of any information furnished by me /us found to be incorrect.

Enclosures:

Seal of bidder

Date of submission

SIGNATURE(S) OF BIDDER(S)

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FORM 'B'

Details of Eligible Similar nature of works completed during the last seven years ending previous day of last date of submission of bid.

S. No.	Name of work / project and location	Owner or sponsoring organisation	Cost of work in crores of rupees	Date of commencement as per contract	Stipulated date of completion	Actual date of completion	Litigation/arbitration cases pending / in progress with details*	Name and address/ telephone number of officer to whom reference may be made
1	2	3	4	5	6	7	8.	9

***Indicate gross amount claimed and amount awarded by the Arbitrator.
For details attached separate sheet.**

SIGNATURE OF BIDDER(S)

FORM 'C'

PERFORMANCE REPORT OF WORKS REFERRED TO IN FORM "B"

1.	Name of work/Project & Location		
2.	Owner or sponsoring organization		
3.	Agreement No.		
4.	Estimated Cost		
5.	Tendered Cost		
	i. Allotted Amount		
	ii. Actual completed cost		
6.	Date of Start		
7.	Date of completion		
(i)	Stipulated date of completion		
(ii)	Actual date of completion.		
8.	a) Whether case of levy of compensation for delayed has been decided or not.		
	b) if decided, amount of compensation levied for delayed completion if any.		
	c) Litigation/arbitration cases Pending/in progress with details		
9.	Whether the work was done on back to back basis (yes / no)		
10.	Performance Report		
	1)	Quality of Work	Outstanding/Very Good/ Good / Poor
	2)	Financial soundness	Outstanding/Very Good/ Good / Poor
	3)	Technical Proficiency	Outstanding/Very Good/ Good / Poor
	4)	Resourcefulness	Outstanding/Very Good/ Good / Poor
	5)	General behavior	Outstanding/Very Good/ Good / Poor

Certified that M/s has completed the above work with the structural system technology as per details mentioned above.

Dated:

Executive Engineer or Equivalent

ANNEXURE-I

SPECIMEN PROFORMA FOR THE AFFIDAVIT TO BE SUBMITTED BY THE APPLICANT ALONGWITH OTHER DOCUMENTS.

(On Judicial Stamp paper duly attested by Ist class Magistrate or Notary Public)

I, _____ S/o Sh. _____ authorized representative of _____ with its office at _____ solemnly affirm and declare as under on behalf of the firm:-

1. I/We in the name and style of '**Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh**'.
2. The undersigned hereby certify that there are no criminal proceedings pending/ongoing in any court of law regarding any construction project executed by me/us.
3. The undersigned hereby certify that all the documents and information submitted with the tender/Bid are 'True' & I/We stands fully responsible as per law for their genuineness and correctness.
4. I/we undertake and confirm that the eligible similar works has/have not been got executed through another contractor on back to back basis. Further that if such a violation comes to the notice of the department then I/we shall be debarred for tendering in CHB in future forever. Also if, such a violation comes to the notice of the department before the date of start of work then the CHB shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee deposited.

Place: _____
Dated: _____

Authorized Signatory of
firm/Deponent

VERIFICATION:

I the above named signatory/deponent do hereby solemnly affirm & declare that the contents of this affidavit are true to the best of my knowledge & nothing has been concealed therein.

Place: _____
Dated: _____

Authorized Signatory of
firm/Deponent

ANNEXURE-II

FORMAT FOR POWER OF ATTORNEY- by all individual Applicants

(On judicial Stamp paper duly attested by First Class Magistrate/Notary)

Dated: _____

To whomsoever it may Concern

Know all men by these presents, we _____ (name and registered office address of the Applicant) do hereby constitute, appoint and authorize Mr. _____ (Name of the Person(s)), domiciled at _____ (Address), acting as _____ (Designation and the name of the firm), as Authorized Signatory and whose signature is attested below, as our attorney, to do in our name and on our behalf, all such acts, deeds and things necessary in connection with or incidental to our request for prequalification work of _____, including signing and submission of all documents and providing information and responses to clarifications/enquiries etc. as may be required by CHB and signing of agreement if awarded the said work.

We hereby agree to ratify all acts, deeds and things lawfully done by our said attorney pursuant to this Power of Attorney and that all acts, deeds and things done by our aforesaid attorney shall and shall always be deemed to have been done by us.

We hereby agree to ratify all acts, deeds and things lawfully done by our said attorney pursuant to this Power of Attorney and that all acts, deeds and things done by our aforesaid attorney shall and shall always be deemed to have been done by us.

For _____

(Signature)

(Name, Title and Address)

Accept

(Attested signature of Mr. _____)

(Name, Title and Address of the Attorney) _____

Notes:

To be executed by the Applicant

The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executant(s) and when it is so required the same should be under common seal affixed in accordance with the required procedure.

Also, wherever required, the executant(s) should submit for verification the extract of the charter documents and documents such as a resolution / power of attorney in favor of the Person executing this Power of Attorney for the delegation of power hereunder on behalf of the executant(s)

ANNEXURE-III

**On non-judicial stamp paper of minimum Rs.100/-
(Guarantee offered by Bank to CPWD in connection with the execution of contracts)**

Form of Bank Guarantee for Earnest Money Deposit /Performance Guarantee/Security Deposit/Mobilization Advance

1. Whereas the Executive Engineer _____ (name of division), on behalf of the Chairman, CHB (hereinafter called "The Government") has invited bids under _____ (NIT number) _____ dated for _____ (name of work). The Government has further agreed to accept irrevocable Bank Guarantee for Rs. _____/- (Rupees _____ only) valid up to _____ (date)* _____ as **Earnest Money Deposit** from _____ (name and address of contractor) _____ (hereinafter called "the contractor") for compliance of his obligations in accordance with the terms and conditions of the said NIT.

OR**

Whereas the Executive Engineer _____ (name of division) CHB, Chandigarh on behalf of the Chairman, CHB (hereinafter called "The Government") has entered into an agreement bearing number with _____ (name and address of the contractor) _____ (hereinafter called "the Contractor") for execution of work _____ (name of work) _____. The Government has further agreed to accept an irrevocable Bank Guarantee for Rs. _____/- (Rupees _____ only) valid up to _____ (date)* _____ as **Performance Guarantee/Security Deposit/Mobilization Advance** from the said Contractor for compliance of his obligations in accordance with the terms and conditions of the agreement.

2. We, _____ (indicate the name of the bank) _____ (herein after referred to as "the Bank"), hereby undertake to pay to the Government an amount not exceeding Rs. _____/- (Rupees _____ only) on demand by the Government within 10 days of the demand.
3. We, _____ (indicate the name of the Bank) _____ do here by undertake to pay the amount due and payable under this guarantee without any demur, merely on a demand from the Government stating that the amount claimed is required to meet the recoveries due or likely to be due from the said contractor. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this Guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs. _____/- (Rupees _____ only).
4. We, _____ (indicate the name of the Bank) _____, further undertake to pay the Government any money so demanded notwithstanding any dispute or disputes raised by the contractor in any suit or proceeding pending before any court or Tribunal, our liability under this Bank Guarantee being absolute and unequivocal. The payment so made by us under this Bank Guarantee shall be a valid discharge of our liability for payment there under and the contractor shall have no claim against us for making such payment.
5. We, _____ (indicate the name of the Bank) _____ further agree that the Government shall have the fullest liberty without our consent and without affecting in any manner our obligation here under to vary any of the terms and conditions of

the said agreement or to extend time of performance by the said Contractor from time to time or to postpone for any time or from time to time any of the powers exercisable by the Government against the said contractor and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation or extension being granted to the said contractor or for any forbearance, act of omission on the part of the Government or any indulgence by the Government to the said contractor or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

6. We, _____ (indicate the name of the Bank) _____ further agree that the Government at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor at the first instance without proceeding against the contractor and notwithstanding any security or other guarantee the Government may have in relation to the Contractor's liabilities.
7. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor.
8. We, _____ (indicate the name of the Bank) _____, undertake not to revoke this guarantee except with the consent of the Government in writing.
9. This Bank Guarantee shall be valid up to _____, unless extended on demand by the Government. Notwithstanding anything mentioned above. Our liability against this guarantee is restricted to Rs. _____/- (Rupees _____ only) and unless a claim in writing is lodged with us within the date of expiry or extended date of expiry of this guarantee, all our liabilities under this guarantee shall stand discharged.

Date _____

Witnesses:

1. Signature _____ Authorized signatory
Name and address _____
Name _____
Designation _____
Staff code no. _____
Bank seal _____
2. Signature _____
Name and address _____

*Date to be worked out on the basis of validity period of 90 days where only financial bids are invited and 180 days for two/three bid system from the date of submission of tender.

** In paragraph 1, strike out the portion not applicable. Bank Guarantee will be made either for earnest money or for performance guarantee/Security deposit/mobilization advance, as the case may be.

ANNEXURE-IV

To,
The Bidder.....,
.....,
.....

Subject: NIT No. for the work '**Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh**'

Dear Sir,

It is here by declared that CHB is committed to follow the principle of transparency, equity and competitiveness in public procurement.

The subject Notice Inviting Tender (NIT) is an invitation to offer made on the condition that the Bidder will sign the integrity Agreement, which is an integral part of tender/bid documents, failing which the tenderer/bidder will stand disqualified from the tendering process and the bid of the bidder would be summarily rejected.

This declaration shall form part and parcel of the Integrity Agreement and signing of the same shall be deemed as acceptance and signing of the Integrity Agreement on behalf of the CHB.

Yours faithfully

Executive Engineer-VIII

ANNEXURE-IV-A

Integrity Pact

To,
Executive Engineer-VIII,
Chandigarh Housing Board
Chandigarh

Sub: **Submission of Tender for the work Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh.**

Dear Sir,

I/We acknowledge that CHB is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/bid document.

I/We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I/We will sign the enclosed integrity Agreement, which is an integral part of tender documents, failing which I/We will stand disqualified from the tendering process. I/We acknowledge that **THE MAKING OF THE BID SHALL BE REGARDED AS AN UNCONDITIONAL AND ABSOLUTE ACCEPTANCE** of this condition of the NIT.

I/We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by CHB. I/We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.

I/We acknowledge that in the event of my/our failure to sign and accept the Integrity Agreement, while submitting the tender/bid, CHB shall have unqualified, absolute and unfettered right to disqualify the tenderer/bidder and reject the tender/bid in accordance with terms and conditions of the tender/bid.

Yours faithfully

(Duly authorized signatory of the Bidder)

ANNEXURE-IV-B

To be signed by the bidder and same signatory competent/ authorised to sign the relevant contract on behalf of CHB.

INTEGRITY PACT

(Integrity Pact is applicable for all works of estimated cost put to the tender equal to or more than the threshold value given in Schedule-F)

This Integrity Agreement is made at..... on this day of..... 20.....

BETWEEN

Chairman, Chandigarh Housing Board represented by the Engineer-in-Charge (hereinafter referred to as the Principal, which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assignees)

AND

(Name and address of the bidder)

(Hereinafter referred to as the Bidder/Contractor and which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assignees)

Preamble

WHEREAS the Principal has floated the tender (NIT No.) (hereinafter referred to as Tender) and intends to award, under laid down organizational procedure, contract for (Name of work) **Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh** hereinafter referred to as the "Contract".

AND WHEREAS the Principal values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relation with its Bidder(s) and Contractor(s).

AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as Integrity Pact), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

~~In order to achieve these goals, the Principal will appoint Independent External Monitors (IEMs) who will monitor the tender process and the execution of the contract for compliance with the principles mentioned hereunder~~

NOW, THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this integrity Pact witnesses as under:

Articles

Article 1: Commitment of the Principal

- (1) The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:
- (a) No employee of the Principal, personally or through any of his/her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
 - (b) The Principal will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal will, in particular, before and during the Tender process, provide to a Bidder(s) the same information and will not provide to any Bidder(s) confidential/ additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the Contract execution.
 - (c) The Principal shall endeavor to exclude from the Tender process any person, whose conduct in the past has been of biased nature.
- (2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC)/ Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

Article 2: Commitment of the Bidder(s)/Contractor(s)

1. It is required that each Bidder/Contractor (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the Government / Department all suspected acts of fraud or corruption or Coercion or Collusion of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.
2. The Bidder(s)/Contractor(s) commits himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the Contract execution:
 - (a) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal employees involved in the Tender process or execution of the Contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Tender process or during the execution of the Contract.
 - (b) The Bidder(s)/Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.
 - (c) The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act. Further the Bidder(s)/Contractor(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Principal/Owner as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.

- (d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the names and addresses of agents/representatives in India, if any. Similarly Bidder(s)/Contractor(s) of Indian nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participates in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.
- (e) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.
- (f) ~~Bidder(s) / Contractor(s) who have signed the Integrity Pact shall not approach the courts while representing the matter to IEMs and shall wait for their decision in the matter.~~
3. The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
4. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice, willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government interests.
5. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use coercive practices (which shall include the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/her reputation or property) to influence their participation in the tendering process.

Article 3: Consequences of Breach

Without prejudice to any rights that may be available to the Principal under law or the contract or its established policies and laid down procedures, the Principal shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/Contractor(s) and the Bidder/ Contractor accepts and undertakes to respect and uphold the Principal absolute right:

1. If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal after giving 14 days notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal. Such exclusion may be forever or for a limited period as decided by the Principal.
2. Forfeiture of Earnest Money Deposit Performance Guarantee/Security Deposit: If the Principal has disqualified the Bidder(s) from the Tender process prior to the award of the contract or terminated/determined the Contract or has accrued the right to terminate/determine the Contract according to Article 3(1), the Principal

apart from exercising any legal rights that may have accrued to the Principal, may in its considered opinion forfeit the entire amount of Earnest Money Deposit Performance Guarantee and Security Deposit of the Bidder/Contractor.

3. **Criminal Liability:** If the Principal obtains knowledge of conduct of a Bidder or Contractor, or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of PC Act, or if the Principal has substantive suspicion in this regard, the Principal will inform the same to law enforcing agencies for further investigation.

Article 4: Previous Transgression

1. The Bidder declares that no previous transgressions occurred in the last 3 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises in India that could justify his exclusion from the tender process.
2. If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or action can be taken for banning of business dealings/holiday listing of the Bidder/Contractor as deemed fit by the Principal.
3. If the Bidder/Contractor can prove that he has resorted/recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal may, at its own discretion, revoke the exclusion prematurely.

Article 5: Equal Treatment of all Bidders/Contractors/Subcontractors

1. The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement by any of its Subcontractors/sub-vendors.
2. The Principal will enter into pacts on identical terms as this one with all Bidders and Contractors.
3. **The Principal will disqualify Bidders who do not submit the duly signed Integrity Pact between the Principal and the Bidder along with the Tender or violate its provisions at any stage of the Tender process.**

Article 6- Duration of the Pact

This Integrity Pact begins when both the parties have legally signed it. It expires for the Contractor 12 months after the completion of work under the contract or expiry of defect liability period or last payment made under the contract, whichever is later and for all other bidders, 6 months after the Contract has been awarded.

If any claim is made/lodged during this time, the same shall be binding and continue to be valid despite the lapse of this Integrity Pact as specified above, unless it is discharged/determined by the ADG/SDG, CPWD concerned.

Article 7- Other Provisions

1. This Integrity Pact is subject to Indian Law, place of performance and jurisdiction is the Head quarters of the Division of the Principal, who has floated the tender.
2. Changes and supplements as well as termination notice need to be made in writing.
3. If the Contractor is a partnership or a consortium, this Integrity Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In case of a Company, the Integrity Pact must be signed by a representative duly authorized by board resolution.
4. Should one of several provisions of this Integrity Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intentions.



- ~~5. Issues like Warranty/Guarantee etc. shall be outside the purview of IEMs.~~
6. It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Pact, any action taken by the Principal in accordance with this Integrity Pact or interpretation thereof shall not be subject to arbitration.
7. In view of the nature of integrity pact, the Integrity Pact is irrevocable and shall remain valid even if the main tender/contract is terminated till the currency of the integrity pact.
- ~~8. If any complaint regarding violation of IP is received directly by the Principal in respect of the contract, the same shall be referred to the IEM for comments/recommendations.~~

~~Article 8 Independent External Monitor (IEM)~~

- ~~1. The Principal appoints competent and credible Independent External Monitor for this Pact after approval by Central Vigilance Commission (Names and address of IEMs are as mentioned in Schedule F). The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement. The Monitor is not subject to instructions by the representatives of the parties and performs his/her functions neutrally and independently.~~
- ~~2. The Monitor would have access to all contract documents, whenever required. It will be obligatory for him/her to treat the information and documents of the Bidders / Contractors as confidential.~~
- ~~3. The Bidder(s)/Contractor(s) accepts that the IEM has the right to access without restriction to all project documentation of the Principal including that provided by the Contractor. The Contractor will also grant the IEM, upon his/her request and demonstration of a valid interest, unrestricted and~~
- ~~4. unconditional access to their project documentation. The same is applicable to sub-contractors.~~
- ~~5. The IEM is under contractual obligation to treat the information and documents of the Bidder(s)/Contractor(s)/ Sub-contractor(s) with confidentiality. The IEM has also signed 'Non Disclosure of Confidential Information' and 'Absence of Conflict of Interest'. In case if any conflict of interest arising at a later date, the IEM shall inform the Engineer in Charge and recuse himself / herself from that case.~~
- ~~6. As soon as the IEM notices, or believes to notice, a violation of this agreement, he/she will so inform the Management of the Principal and request the Management to discontinue or take corrective action, or to take other relevant action. The IEM can in this regard submit non-binding recommendations. Beyond this, the IEM has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.~~
- ~~7. The IEM will submit a written report to the SDG/ADG concerned within 8 to 10 weeks from the date of reference or intimation to him by the Principal and, should the occasion arise, submit proposals for correcting problematic situations.~~
- ~~8. If the IEM has reported to the ADG/SDG concerned, a substantiated suspicion of an offence under relevant IPC/PC Act, and the ADG/SDG concerned has, within a reasonable time, not taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, the IEM may also transmit this information directly to the Central Vigilance Commissioner.~~



~~9. The Principal will provide to the IEM sufficient information about all meetings among the parties related to the project provided such meetings could have impact on contractual relations between the Principal and the contractor. The parties will offer to the IEM the option to participate in such meetings.~~

~~10. The word IEM or monitor would include both singular and plural.~~

Article 9- Legal and Prior Rights

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Tender/Contact documents with regard to any of the provisions covered under this Integrity Pact.


IN WITNESS WHEREOF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses:


(For and on behalf of Principal)

(For and on behalf of Bidder/Contractor)

WITNESSES:

1
(Signature, name and address)


Rajesh Sethi
Supdt., CHB


Surinder Singh
EE-~~X~~/X/VIII, CHB

2
(Signature, name and address)

Place:

Dated :

Note: To be signed by the Bidder and the Engineer-in-Charge

FORMAT OF INDEMNITY BOND.

(To be furnished in Stamp paper as per Stamp Act)
(At presents not less than Rs.80/-Stamp paper)

This deed of indemnity executed by hereinafter referred to as Indemnifier which expression shall, unless repugnant to the context or meaning thereof, include its successors, administrators, representative and assignees in favour of Chandigarh Housing Board, hereinafter to as the indemnified which expression shall unless repugnant to the context of meaning thereof, include its successors and assignees witness us to.

Whereas the indemnified herein has awarded to the Indemnifier therein a contract for the '**Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh**' on terms and conditions set out interalia in contract/AwardNo. _____ valued at Rs. _____ only)

And whereas the above mentioned contract provides for '**Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh**' as per terms & conditions of the contract.

The indemnifier hereby irrevocably agrees to indemnify the indemnified that he shall be liable for and shall also indemnify the CHB and its employees against all liabilities, losses, claims, demands, proceeding, damages, costs, charges and expenses and further agrees to defend, indemnify and hold the Board and its employees harmless from any penalty whatsoever in respect of any injury or damage to any property of to personals during the execution of work or by the action of any central or state of local authority for violation by the contractor or sub-contractor engaged on the work in respect of his contractual obligations emanated from the contract already referred to the extent of Rs. _____/-Rupees _____ only)

This indemnity shall be in force up to the date of the item from our end.

Name
Designation

WITNESS:

1.

2.

PART-III

FINANCIAL BID

**Special Conditions and other related documents
for submission of Financial Bid**



INSTRUCTIONS FOR CONTRACTORS

1. Tender to be witnessed at page No. 37-38 of Tender Documents.
2. The tender/ tenders containing conditions contrary to those specified in this document shall be summarily rejected.
3. In Schedule - 'A' appended to the Tender Documents, the %age rate must be filled both in words and figures. Accordingly, the overall quoted amount of the tender should be worked out.
4. The contractor(s) shall quote the rates keeping in mind, 'General Conditions of Contract of CPWD Works-2020' as amended from time to time, special contract conditions and particular specifications enshrined under the Bid Document etc.
5. The contractor(s) shall quote the rates keeping in mind, all taxes, GST etc. etc.

PART- A

CPWD FORM- 7 including Schedule A to F

Standard General Conditions of Contract for CPWD 2020 or latest addition as applicable with all amendments/ modifications	Available in market for sale/ CPWD website.
---	---

C.H.B-C.P.W.D - 7

CHANDIGARH HOUSING BOARD

STATE	U.T. ,Chandigarh	CIRCLE	I
BRANCH	Civil	DIVISION	VIII, CHB
ZONE	Chandigarh	SUB DIVISION	V

PERCENTAGE/ ITEM RATE TENDER & CONTRACTS FOR WORKS

A Tender for the work **Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh**

- i. To be opened in presence of tenderers who may be present at 1630 Hours on 29/09/2022 in the office of Executive Engineer-VIII, Chandigarh Housing Board, Chandigarh.

Downloaded by _____ (contractor)

TENDER

I/We have read and examined the notice inviting tender, schedule, A, B, C, D, E & F. Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for the Chairman, CHB within the time specified in Schedule 'F', viz., schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respects in accordance with, such conditions so far as applicable.

We agree to keep the tender open for **Seventy Five (75) days** from the last day of receipt of technical bid and not to make any modifications in its terms and conditions.

A sum of **Rs.6,400/-** is hereby deposited by bank-to-bank transfer using SBI MOPS or RTGS/ NEFT transfer through [https:// etenders.chd.nic.in](https://etenders.chd.nic.in) portal. A copy of UTR No/ Transaction slip is scanned & uploaded. If I/we, fail furnish the prescribed performance guarantee within prescribed period, I/we agree that the said Chairman, CHB or his successors in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said Earnest Money absolutely. Further, if I/we fail to commence work as specified, I/we agree that Chairman, CHB or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said Performance Guarantee absolutely, otherwise the said Performance Guarantee shall be a Guarantee to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2, 12.3 and 12.5 of the tender form.

Further, I/We agree that in case of forfeiture of Earnest Money or Performance Guarantee as aforesaid, I/We shall be debarred for participation in the re-tendering process of the work.

I/we undertake and confirm that the eligible similar works has/have not been got executed through another contractor on back to back basis. Further that if such a violation comes to the notice of the department then I/we shall be debarred for tendering in CHB in future forever. Also if, such a violation comes to the notice of the department before the date of start of work then the Engineer-in-charge shall be free to forfeit the entire amount of Earnest Money/ Performance Guarantee.

I/We hereby declare that I/we shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall not communicate information derived there from to any person other than a person to whom I/we am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State.

Dated _____

Signature of the contractor

Postal Address

Witness: _____

Address: _____

Occupation: _____

ACCEPTANCE

The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for and on behalf of the Chairman, Chandigarh Housing Board, for a sum of Rs. _____ (Rs. _____)

The letters referred to below shall form part of this contract Agreement--

- a)
- b)
- c)

For & on behalf of the Chairman,
Chandigarh Housing Board
Chandigarh.

Signature

Dated

Designation

PROFORMA OF SCHEDULES

(Operative Schedules to be supplied separately to each of the intending tenderer)

SCHEDULE "A"

Schedule of Quantities for Work (Enclosed) which starts at **page 48**

SCHEDULE "D"

Extra schedule for specific requirements/documents for the work if any	Nil
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SCHEDULE "E"

Reference to General Conditions of contract of 2020 with amendments upto date

i)	Name of Work	Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh
ii)	Estimated cost	Rs.3,19,818/-
iii)	Earnest Money	Rs.6,400/-
iv)	Performance Guarantee	3% of the tendered value
v)	Security Deposit	2.5% of tendered value Or 2.5% of tendered value plus 2.5% PG for contracts involving maintenance of the building and services / other work after construction of the same building and services/other work

SCHEDULE "F"

Reference to General Conditions of Contract	GCC-2020 (Construction work) with latest ammendments
GENERAL RULES AND DIRECTIONS	
Officers inviting tender : -	Executive Engineer-VIII Chandigarh Housing Board, Chandigarh.
Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined n accordance with Clause 12.2, 12.3	Refer Clause-12.
Definitions	
2(v) Engineer-in charge	Executive Engineer-VIII Chandigarh Housing Board, Chandigarh.
2(viii) Accepting Authority	Chandigarh Housing Board, Chandigarh.



2(x)	Percentage on cost of materials and labour to cover all overheads and profit	7.5% for profit and 7.5% for T & P plus overhead	
2(xi)	Standard Schedule of Rates	Delhi Schedule of Rates (DSR) -2021 with correction slips issued up to the last day of the last date of submission of bid.	
2(xii)	Department	Chandigarh Housing Board, Chandigarh	
2(xiii)	Specifications	Latest CPWD Specifications and as specified in Tender Document.	
9(ii)	Standard CPWD contract Form GCC 2020, CPWD Form 7/ 8 as modified & corrected upto....	August-2022	
Clause 1			
i)	Time allowed for submission of Performance Guarantee, programme chart (Time and progress) and applicable labour licenses , registration with EPFO, ESIC and BOCW welfare board or proof of applying there of from the date of issue of letter of acceptance	7 Days	
ii)	Maximum allowable extension beyond the period provided in (i) above. Maximum allowable extension with late fee @ 0.1% per day of Performance Guarantee amount beyond the period provided in (i) above	15 Days	
Clause 2			
Authority for fixing compensation under clause-2		Superintending Engineer, CHB	
Clause 5			
Number of days from the date of issue of letter of acceptance for reckoning date of start Mile stone(s) as per table given at		10 Days Page No. 50	
(i)	Time allowed for execution of work	30 Days	
Authority to decide:-			
(i)	Extension of time	Executive Engineer in Charge	
(ii)	Rescheduling of mile stones	Superintending Engineer, CHB	
(iii)	Shifting of date of start in case of delay in handing over of site	Superintending Engineer, CHB	
PROFORMA OF SCHEDULES Clause 5 Schedule of handing over of site			
Part	Portion of site	Description	Time Period for handing over reckoned from date of issue of letter of intent.
Part-A	Portion without any hindrance	100%	07 Days
Part-B	Portions with encumbrances	NIL	-
Part-C	Portions dependent on work of other agencies	NIL	-

Clause 7		
Gross work to be done together with net payment/ adjustment of advances for materials collected, if any, since the last such payment for being eligible to interim payment.		3.00 Lacs subject to one payment per month.
Clause 7A		
Whether Clause 7A shall be applicable Clause 7A		Yes
Clause 8A		
Authority to decide compensation on account, if Contractor fails to submit completion plans.		Executive Engineer in Charge
Clause 10 A		
<p>List of testing equipments to be provided by the contractor at site lab.</p> <p>Equipments for Testing of Materials & Concrete at Site Laboratory</p> <p>All necessary equipment for conducting all necessary tests shall be provided at the site laboratory by the contractor at his own cost. The following minimum laboratory equipments shall be set up at site office laboratory:-</p>		
Sl. No.	Equipment	Numbers (Minimum)
Clause 10 B		
Whether Clause 10 B (i) shall be Applicable		Not Applicable.
Whether Clause 10 B (ii) shall be Applicable		Not Applicable.
Whether Clause 10 B (iii) shall be Applicable.		Not Applicable.
Clause 10 C Component of labour expressed as percent of value of work		Not applicable,
Clause 10 CA		Not Applicable
Clause 10 CC		Not Applicable
Clause 11		
Specification to be followed for execution of work.		CPWD Specifications with correction slips upto date.
Clause 12		
Authority to decide deviation upto 1.5 times of tendered amount.		Tender Approving authority.

12.2 & 12.3	
Deviation Limit beyond which clauses 12.2 & 12.3 shall apply for Building work.	100%
12.5	Main work
i) Deviation Limit beyond which clauses 12.2 & 12.3 shall apply for foundation Work	100%
ii) Deviation limit for items in earth work sub head of DSR or related items	100%
Clause 16	
Competent authority for deciding reduced rates.	Superintending Engineer, CHB
Clause 18	
List of mandatory machinery, Tools & Plants to be deployed by the contractor at site	(i) Scaffolding (ii) Safety equipment/ instruments etc. (iii) Welding set (iv) Related tools. Etc
Clause 19 Labour Laws to be complied by the Contractor (In case contractor fails to comply, make arrangement and provide necessary facilities etc.)	
Clause 19 C	Rs.500/-
Clause 19 D	Rs.500/-
Clause 19 G	Rs.500/-
Clause 19 K	Rs.500/-
Clause 25	
Settlement of Dispute by Conciliation and Arbitration :	CEO, CHB (Conciliator)
Clause 38	
(i) (a) Schedule/statement for determining theoretical quantity of cement & bitumen on the basis of Delhi Schedule of Rates printed by C.P.W.D.	DSR -2021

ii) Variations permissible on theoretical quantities:		
(a) Cement		
For works with estimated cost put to tender not more than Rs. 25 lakh.		3% plus/minus
For works with estimated cost put to tender more than Rs. 25 lakh.		2% plus/minus
(b) Bitumen All Works		2.5% plus & only & nil on minus side.
(c) Steel Reinforcement and structural steel sections for each diameter, section and category		2% plus/minus
(d) All other materials.		Nil

APPROVED MAKES OF VARIOUS ITEMS (WHEREVER PRESCRIBED)
FOR USE UNDER THIS CONTRACT

SR.NO.	ITEMS	MAKE
1.	(i) Ordinary Portland/ Portland Pozzolona Cement (Grey) (43 Grade)	ACC, L&T, Gujarat Ambuja, Vikram, Birla, JK Cement, JP Rewa, or from any other reputed cement Manufacturer having a production capacity not less than one million tonnes per annum.



The Agency is required to get prior approval of Engineer-in-charge for the make of the material to be used in the work. In case of non-availability of material from these manufacturers, the Chief Engineer may allow use of alternative BIS approved manufacturer makes.



GENERAL ABSTRACT OF COST

Name of Work:-Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh.

S. No.	Name of work	Amount
1	Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh	Rs.3,19,818.00


Executive Engineer-VIII
Chandigarh Housing Board,
Chandigarh. 




SDE-V



ABSTRACT OF COST

Name of Work:- Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh.

S. No.	Description	Amount
1	Sub Head :A Item No. 1 to 5	
	Steel Work	265589.00
2	Sub Head :B Item No. 6	
	Finishing	12995.00
3	Sub Head :C Item No. 7	
	Misc	41234.00
	Total	3,19,818.00

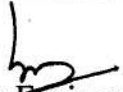


Executive Engineer-VIII
Chandigarh Housing Board,
Chandigarh. 


SDE-V

SCHEDULE OF QUANTITIES FOR THE WORK PROVIDING AND FIXING OF IRC JALI SHUTTERS AND ROLLING SHUTTER IN SUBSTATION ROOM OF BLOCK-'A', C.H.B. OFFICE BUILDING , CHANDIGARH

S. No.	DESCRIPTION OF ITEM	Qty	Unit	Rate	Amount	Sub HeadTotal
SUB HEAD:A	STEEL WORK					265589.00
Item No. 1 to 5						
1	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part 1 and M.S. top cover of required thickness for rolling shutters.					
	80x1.25 mm M.S. laths with 1.25 mm thick top cover	18.39	Sqm	3151.42	57955.00	
2	Providing and fixing ball bearing for rolling shutters.	2	Nos	444.31	889.00	
3	Extra for providing mechanical device chain and crank operation for operating rolling shutters.					
	Exceeding 16.80 sqm in area	18.39	Sqm	1161.27	21356.00	
4	Extra for providing grilled rolling shutters manufactured out of 8 mm dia M.S. bar instead of laths as per design approved by Engineer-in-charge, (area of grill to be measured).	1.70	Sqm	701.00	1192.00	
5	Steel work welded in built up sections/ framed work, including cutting hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.					
	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	1235.89	Kg	149.04	184197.00	

S. No.	DESCRIPTION OF ITEM	Qty	Unit	Rate	Amount	Sub Head	Total
SUB HEAD:B Item No.6	FINISHING						12995.00
6	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :						
	Two or more coats on new work	94.363	Sqm	Sqm	137.71	12995.00	
SUB HEAD:C Item No. 7	MISC.						41234.00
7	Providing & fixing IRC fabric 1"x1" in angle iron frame complete in all respect	58.04	Sqm	Sqm	710.44	41234.00	
	Total					3,19,818.00	3,19,818.00


Executive Engineer-VIII
Chandigarh Housing Board,
Chandigarh 

Mile stone Programmer
(In Physical Terms)

S. No.	Description of Milestone (Physical)				Time allowed in Days (from date of start)	Amount to be with-held in case on non achievement of respective milestone.
1	1st Quarter					
	S. No	Description	During the quarter	Cumulative		
	1.	Steel Work	12.5%	12.5%	7 Days	0.63% of Tendered Amount
	2.	Finishing	12.5%	12.5%		
	3.	Miscellaneous	12.5%	12.5%		
2	2nd Quarter					
	S. No	Description	During the quarter	Cumulative		
	1.	Steel Work	25%	37.50%	14 Days	1.25% of Tendered Amount
	2.	Finishing	25%	37.50%		
	3.	Miscellaneous	25%	37.50%		
3	3rd Quarter					
	S. No	Description	During the quarter	Cumulative		
	1.	Steel Work	37.50%	75%	21 Days	1.88% of Tendered Amount
	2.	Finishing	37.50%	75%		
	3.	Miscellaneous	37.50%	75%		
4	4th Quarter					
	S. No	Description	During the quarter	Cumulative		
	1.	Steel Work	25%	100%	30 Days	1.25% of Tendered Amount
	2.	Finishing	25%	100%		
	3.	Miscellaneous	25%	100%		

Part B

I - General/Specific Conditions, Specifications
II -Schedule of Quantities applicable to the work.

General/Specific Conditions as applicable.

Note: The order of preference in case of any discrepancy may be read as the following:-

- a. Nomenclature of items as per schedule of quantities.
- b. Particular specification and special condition, if any.
- c. CPWD specifications.
- d. Architectural Drawings.
- e. Indian standard specifications of B.I.S.
- f. Sound Engineering Practice.
- g. GCC.
- h. CPWD Manual.

1.0 General

- 1.1 Except for the items, for which Particular Specifications are given or where it is specifically mentioned otherwise in the description of the items in the schedule of quantities, the work shall generally be carried-out in accordance with the "CPWD/MORT&H specifications (Refer Para 2 (xiii) of Schedule A-F for Civil, / Specifications shall be followed and the rates should be all inclusive.
- 1.2 Any reference made to any Indian Standard Specifications, shall imply to the latest version of that standard, including such revisions / amendments as issued by the Bureau of Indian Standards up to last date of receipt of tenders. The Contractor shall keep at his own cost all such publications including relevant Indian Standard applicable to the work at site.
- 1.3 The work shall be executed and measured as per metric dimensions given in the Schedule of Quantities, drawings etc. (FPS units wherever indicated are for guidelines only).
- 1.4 The work should be planned in a systematic manner ~~so that chase cuttings in the walls, ceilings and floors is minimized.~~ The contractor shall ensure proper co-ordination of various disciplines viz. ~~sanitary & water supply,~~ horticulture & electrical etc.
- 1.5 Samples including brand/ quality of materials and fittings to be used in the work shall be got approved from the Engineer-in-Charge, well in advance of actual execution and shall be preserved till the completion of the work.
- 1.6 All expenditure to be incurred for testing of samples e.g. packaging, sealing, transportation, loading, unloading etc. including testing charges shall be borne by the contractor. The list of approved laboratories for testing is as under:-

S. No.	Type of tests	Name of laboratories
1.	All tests	Government labs and NABL certified labs

- 1.7 The contractor, his agents/ representative, workman etc. shall strictly observe orders pertaining to fire precautions prevailing in the area.
- 1.8 Contractor(s) shall study the soil investigation report for the site, available in the office of the Engineer-in-Charge and satisfy himself about complete characteristics of soil and other parameters at site. However, no claim on the alleged inadequacy or incorrectness of the soil data supplied by the department shall be entertained.
- 1.9 The tenderer shall see the approaches to the site. In case any approach from main road is required at site or, existing approach is to be improved and maintained for cartage of materials by the contractor, the same shall be provided, improved and maintained by the contractor at his own cost.
- 1.10 Contractor shall take all precautionary measure to avoid any damage to adjoining property. All necessary arrangement shall be made at his own cost.
- 1.11 The contractor shall take instructions from the 'Engineer-in-Charge regarding collection and stacking of materials at any place. No excavated earth or building rubbish shall be stacked on areas where other buildings, roads, compound wall, services etc are to be constructed.
- 1.12 The contractor shall provide at his own cost suitable weighing, surveying and leveling and measuring arrangements as may be necessary at site for checking. All such equipments shall be got calibrated in advance from laboratory, approved by the Engineer-in-Charge. Nothing extra shall be payable on this account.
- 1.13 Contractor shall provide permanent bench marks, flag tops and other reference points for the proper execution of work and these shall be preserved till the end of work. All such reference points shall be in relation to the levels and locations, given in the Architectural and plumbing drawings.
- 1.14 The work shall be carried out in accordance with the Architectural drawings and Structural drawings, to be issued from time to time, by the Engineer-in-Charge. Before commencement of any of work, the contractor shall co-relate all the relevant architectural and structural drawings issued for the work, nomenclature of items. Specifications etc. and satisfy himself that the information available there from is complete and unambiguous. The figures & the written dimensions of the drawing shall supersede the measurement by scale. The discrepancy, if any, shall be brought to the notice of the Engineer-in-Charge for immediate decision before execution of the work. The contractor alone shall be responsible for any loss or damage occurring by the commencement of work on the basis of any erroneous and/ or incomplete information and no claim, whatsoever shall be entertained on this account.
- 1.15 The Architectural drawings other than those indicated in nomenclature of items are only indicative of the nature of the work and materials/fittings involved unless and otherwise specifically mentioned.
- 1.16 The contractor should submit the shop drawing of staging and shuttering for approval of Engineer-in-Charge before actually commencing the execution of work under the item. Nothing extra shall be payable on this account.
- 1.17 Other agencies may also simultaneously execute and install the works and the contractor shall afford necessary facilities for the same. The contractor shall leave such recesses, holes, openings, trenches etc. as may be required for such related

works (for which inserts, sleeves, brackets; conduits, base plates, clamps etc. shall be available as specified elsewhere in the contract) and the contractor shall fix the same at the time of casting of concrete, stone work and brick work, if required, and nothing extra shall be payable on this account.

- 1.18 The contractor shall conduct his work, so as not to interfere with or hinder the progress or completion of the work being performed by other contractor(s) or by the Engineer-in-Charge and shall as far as possible arrange his work and shall place and dispose off the materials being used or removed so as not to interfere with the operations of other contractor or he shall arrange his work with that of the others in acceptable and coordinated manner and shall perform it in proper sequence to the complete satisfaction of others.
- 1.19 The contractor shall procure the required materials in advance so that there is sufficient time for testing of the materials and approval of the same before use in the work.
- 1.20 Existing drains, pipes, cables, over-head wires, sewer lines, water lines and similar services encountered in the course of the execution of work shall be protected against the damage by the contractor at his own expense. The contractor shall not store materials or otherwise occupy any part of the site in a manner likely to hinder the operation of such services. In case temporary supporting/ shifting of such services is required to facilitate the work, the same shall be done by the contractor at no extra cost.

In case the existing services are to be shifted permanently, then before dismantling the existing services, alternate/diversion of service lines has to be laid by the contractor so that there is no interruption in use of existing services. The contractor has to plan the alternate suitable route for diversion/shifting of service lines and get the same approved from the Engineer-in-Charge before starting shifting of services. Nothing extra shall be paid except the payment of dismantling and laying of new service lines as per conditions of contract

- 1.21 The contractor shall be responsible for the watch and ward / guard of the buildings, safety of all fittings and fixtures including sanitary and water supply fittings and fixtures provided by him against pilferage and breakage during the period, of installations and thereafter till the building is physically handed over to the department. No extra payment shall be made on this account.
- 1.22 The contractor shall be fully responsible for the safe custody of materials brought by him/ issued to him even though the materials may be under double lock key system.
- 1.23 For construction works which are likely to generate malba / rubbish contractor shall dispose of malba (after segregation in to 5 streams i.e. concrete bricks and mortar, soil, steel, wood & plastic) at waste processing plants presently located AT Industry area Phase-I, Chandigarh or any other designated location, either with their own conveyance or by requesting machinery from MCC. (at Toll free No. 0172-2787200) by paying requisite charges as per C&D waste Management Policy 2022 of Chandigarh Administration.

- 1.24 Contractor shall use processed material as well as its by products casted from C&D waste for their works allotted to contractor. However, in case of non availability of processed material at C&D plants, non availability certificate will be obtained by the contractor before resorting to purchase of material from open market.
- 1.25 The excavated surplus earth of the building shall be disposed off by the contractor for all leads and lifts free of cost within Campus. Dumping site/ premises shall be got approved from Engineer in Charge. The contractor will not be permitted to take the surplus earth outside the Campus.
- 1.26 The contractor shall take all necessary measures for the safe flow of traffic during construction including providing / maintaining such barricades all around construction area without hindering free flow of traffic as per directions of Engineer in Charge. Nothing extra shall be payable on account of providing and maintaining the barricading in good condition. The contractor shall be responsible for all damages and accidents caused due to negligence on his part.
- 1.27 Nothing extra shall be paid for making groove/cut of any kind in the item/items of plastering work.
- 1.28 The rates for all items of work shall unless clearly specified, include the cost of labour, materials and other inputs involved in the execution of the items.
- 1.29 The contractor shall responsible for the implementation of all the provisions under **Rule 4 of Chandigarh Municipal Corporation (Sanitation and Public Health) Bye Laws, 1999** and bear all the fines, penalties and prosecutions in case of failures. CHB reserves the right to recover any damages/penalties imposed from the payments due to the contractor.
- 1.30 Justified amount (X) shall be worked out by the Board at the time of award of work while analyzing the bids received. The allotment amount (excluding escalation) (Y) shall be at a %age $O = (Y-X)/X$ above or below the said justified amount which will be called 'original %age above or below' as the case is.
- Revised justified amt (X'), on the same parameters as worked out at the time of award of work, shall be worked out at the time of every bill with the actual quantities. The actual amount of work (excluding escalation) (Y') at the time of every Bill shall be at a %age $A = (Y'-X')/X'$ above or below the said revised justified amount which will be called "actual %age above or below" as the case is.
- Suitable reduction will be made in the running/final bill, in case the "actual %age" (A) exceeds the "original %age" (O) so that the "actual % age remains at par or with in the "original %age".
- 1.31 The competent authority on behalf of CHB reserves to himself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.
- 1.32 The Board reserves its right to bifurcate the work between one or more agencies and further reserves its right to withdraw a part of a work of a particular item at any stage during the execution of work without prejudice to the right of the Board to recover, liquidated damages under various provisions of the contract agreement.

- 1.33 The quantities of various items ~~and the number of houses~~ can be increased or decreased at any stage unless and otherwise specified. No claim on account of such changes will be entertained.
- 1.34 The contractor shall be liable for and shall also indemnify the CHB and its employees against all liabilities, losses, claims, demands, proceeding, damages, costs, charges and expenses and further agrees to defend, indemnify and hold the Board and its employees harmless from any penalty whatsoever in respect of any injury or damage to any property of to personals during the execution of work or by the action of any central or state of local authority for violation by the contractor or sub-contractor engaged on the work.
- 1.35 The work during its progress and subsequently at any stage shall be open for Inspection by Third Party/Quality Assurance Independent Agency appointed by CHB for Technical Examination/Audit on behalf of Engineer-In Charge and agency shall be responsible for compliance of the observation raised by it and including any compliance /recovery proposed thereof. In case of non compliance in 15 days further payment would be stopped.
- 1.36 **Supply of Water and Electric Power:** Unless otherwise provided elsewhere in the Contract, the Contractor shall be responsible for making arrangements at his own cost for obtaining supply of water and/or electrical power, necessary for the execution of the works and during defect liability period. If the agency arranges temporary water connection from MC, Chandigarh for construction purpose, the recovery of water charges shall be made as per Chandigarh Gazette notification issued on 28 September 2006. If the contractual agency arranges water through water tanker from MC, Chandigarh in case of non-availability of water supply lines at the site by the MC, then he will produce bill/payment receipt of water charges and **recovery of such balance of 1.50% after deducting receipt of MCC will be effected from the agency provided the agency submit no objection certificate from the MC, Chandigarh in this regard.** If the contractual agency uses the water from the public stand post, through private tanker or any of the existing sources, panel rate recovery shall be made from the running bills/final bill. In the event the CHB is in a position to supply water or electrical power, or both, required for works, such supply shall be given only at one point. The cost of making necessary arrangements to the Engineer's distribution system and laying of necessary pipe line, specials, valves, meters etc. for water supply or the laying of underground/overhead conductor, circuit protection, electric power meters and transmission structures in case of electric power shall be borne by the Contractor. **The Contractor shall also bear the running cost of water and power supplied, the rates for which shall be determined and notified by the Competent Authority. Presently the water charges @ 1.50% of the project cost which shall be deducted from bills of the agency instead of 1% as defined in Clause-31A (i) GCC.** Any increase in water/power tariff by supplying agencies shall also be borne by the Contractor. The decision of CHB on such cost shall be final and binding. Before the release of security, the contractor will submit no due certificate from Electricity department.

- 1.37 In addition to the conditions laid down in the 'General Condition of Contract Document of Chandigarh Housing Board' for release of security deposit, the contractor shall have to make compliance of the following:-
- (i) To submit clearance from the RPFC regarding making compliance of the provisions of the EPF Act or otherwise as specified in the 'Tender Document'
- (ii) To produce no due certificate from Electricity department.
- 1.38 Deduction on account of Income Tax shall be made at the rate prescribed by law from the gross payment due to the contractor in accordance with section 194 C of Income Tax Act 1961, in force.
- 1.39 For the materials other than mentioned in the list of the approved makes in this Document, preference will be given to the ISI marked materials.
- 1.40 Earth required by the contractor shall not be dug from any part near the area of the work. The site from wherein the earth is to be brought is subject to the prior approval of the Engineer-in-charge.
- 1.41 All royalty sales and other taxes are included in the rates and are the liability of the contractors. The rates are inclusive of cost of material, machinery, fuel, lubricant & labour complete and shall be firm and nothing extra shall be payable over and above.
- 1.42 The rates given in the attached schedule of the rates are for finished work nothing extra shall be paid for any local carriage and re-handling of material irrespective of lead and lift.
- 1.43 All T&P required for the labour will have to be arranged by the agency.
- 1.44 The traffic shall have to be regulated during day as well as night time. The contractor will be responsible for any accident or damage caused due to negligence or improper arrangements of traffic regulation. Nothing extra shall be payable on this account. The Engineer-In-charge will assist the contractor for diverting the traffic with the help of local authorities.
- 1.45 The work during its progress and subsequently at any stage can also be inspected by the Chief Vigilance Officer/Chief Technical Examiner on behalf of the Engineer-in-Charge and agency shall be responsible for compliance of the observation raised by Chief Vigilance Officer/Chief Technical Engineer and including any recoveries proposed thereof.
- 1.46 Any material left at the site one month after completion of work shall be become the property of the department and no payment shall be made to the contractor for the material.
- 1.47 The claims in bills regarding wages/ salary, Employees state Insurance, Provident Fund, EDLI etc. should be necessarily accompanied with documentary proof pertaining to the concerned month bill. A requisite portion of the bill/whole of the bill amount shall be held up till such proof is furnished, at the discretion of CHB.

- 1.48 The executing agency shall maintain all statutory registers under the applicable law. The executing agency shall produce the same, on demand, to the concerned authority of Chandigarh housing Board or any other authority under law.
- 1.49 In case, the executing agency fails to comply with any statutory/ taxation liability under appropriate law, and as a result thereof the Chandigarh Housing Board is put to any loss/obligation, monetary or otherwise, the Chandigarh Housing Board will be entitled to get itself reimbursed out of the outstanding bills or the Performance Security Deposit of the agency, to the extent of the loss or obligation in monetary terms.

2.0 Unless otherwise specified in the schedule of quantities, the rates for respective items shall be all inclusive and apply to the following: -

- i. The rates quoted by the applicants in the Financial Bid should be inclusive of GST and all other taxes/levies and Cess as per **Building & other construction Workers Welfare Cess ACT 1996 as extended to Chandigarh vide notification dated 17.09.2009**. Nothing extra on this account shall be paid.
- ii. Since the estimated cost put to tender is less than 10 (Ten) Lac. If work done increases than 10 (Ten) Lac than labour cess as applicable shall be deducted from running/final bill of the agency.
- iii. All lifts & all heights, floors including terrace, leads and depths.
- iv. All labour, material, tools and plants and other inputs involved in the execution of the item.
- v. Any of the conditions and specifications mentioned in the tender documents.
- vi. Pumping /bailing out surface water/ rain water, if necessary for any reason.
- vii. Any legal or financial implications resulting out of disposal of earth, if any.
- viii. Performance test of the entire installation(s) before the work is finally accepted.
- ix. Any cement slurry added over base surface (or) for continuation of concreting for better bond is deemed to have been built in the items.
- x. All incidental charges for cartage, storage and safe custody of materials brought to site.

3.0 TESTING OF MATERIAL:

3.1 Testing of Materials: When required by the Engineer-in-Charge, the contractor shall supply, for the purpose of testing, samples of all materials proposed to be used in the works. Samples submitted either to govern bulk supplies or required for testing before use shall be provided free of charge by the contractor. All testing charges shall be borne by the contractor. All mandatory test as per specification shall be carried out at laboratories as directed by Engineer-in-Charge.

All other expenditure required to be incurred for taking samples; Conveyance, packing etc. shall also be borne by the contractor himself.

3.2 However, if any ultrasonic pulse velocity/ load testing or special testing is to be done for concrete whose strength is doubtful, the cost of the same shall be borne by the contractor.

- 3.3 In case there is any discrepancy in frequency of testing as given in list of mandatory tests and that in individual sub-heads of work as per CPWD Specifications higher of the two frequencies of testing shall be followed and nothing extra shall be payable on this account.
- 3.4 The contractor shall ensure quality construction in a planned and time bound manner. Any substandard material, work beyond set-out tolerance limit shall be summarily rejected by the Engineer-in-Charge & contractor shall be bound to replace/ remove such sub-standard /defective work immediately.

Laboratory/ Field equipment referred in the CPWD works Manual is to be arranged and maintained by the contractor at the site of work. In case the equipment required for any test is not available at site, the department shall get the test conducted from the third party. However in that event, besides providing free materials of sample, the cost of taking of sample, packing, transportation, testing charges etc. shall be borne by the contractor irrespective of the results.

4.0 **SECURITY**

- 4.1 The contractor shall take all steps necessary that all persons employed on any work in connection with the contract have notice that the Indian Official Secrets Act 1923 applies to them & will continue so to apply even after the execution of such works under the contract.
- 4.2 The contract is confidential and must be strictly confirmed to the contractor's own use (except so far as confidential disclosure to sub-contractors or suppliers as necessary) and to the purpose of the contract.
- 4.3 All documents, copies thereof & extracts there from furnished to the contractor shall be returned to the Engineer-in-Charge on the completion of the work/works or the earlier determination of the contract.

5.0 **PROGRAM CHART: -**

- 5.1 The Contractor shall prepare an integrated program chart in MS project/ Primavera software for the execution of work, showing clearly all activities from the start of work to completion, with details of manpower, equipment and machinery required for the fulfillment of the program within the stipulated period or earlier and submit the same for approval of the Engineer-in-Charge within 15 days of the issue of letter of commencement of work.
- 5.2 The work has to be completed in stages as indicated in the Milestones under **Schedule 'F'** and the program should be prepared in such a manner to achieve these Milestones as indicated therein or earlier.
- 5.3 The program chart should include the following:
- Descriptive note explaining sequence of various activities.
 - Network (PERT / CPM / BAR CHART) which will indicate resources in financial terms, manpower and specialized equipment for every important stage.
 - Program for procurement of materials by the contractor.

- d) Program of procurement of machinery / equipments having adequate capacity, commensurate with the quantum of work to be done within the stipulated period, by the contractor.
- 5.4 If at any time, it appears to the Engineer-in-Charge that the actual progress of work does not conform to the approved program referred above, the contractor shall produce a revised program showing the modifications to the approved program by additional inputs to ensure completion of the work within the stipulated time.
- 5.5 The submission of revised program or approval by the Engineer-in-Charge of such program or the furnishing of such particulars shall not relieve the contractor of any of his duties or responsibilities under the contract. This is without prejudice to the right of Engineer-in-Charge to take action against the contractor as per terms and conditions of the agreement.

Notwithstanding the fact that the contractor will have to pay to the labourers and other staff engaged directly or indirectly on the work according to the -provisions of the labour regulations and the agreement entered upon and/or extra amounts for any other reason

6.0 SAMPLE OF MATERIALS:-

- 6.1 All materials and fittings brought by the contractor to the site for use shall conform to the samples approved by the Engineer-in-Charge which shall be preserved till the completion of the work. If a particular brand of material is specified in the item of work in Schedule of Quantity, the same shall be used after getting the same approved from Engineer-in-Charge. Wherever brand / quality of material is not specified in the item of work, the contractor shall submit the samples for approval of Engineer-in-charge. For all other items, ISI Marked materials and fittings shall be used with the approval of Engineer-in-Charge. Wherever ISI Marked material/fittings are not available, the contractor shall submit samples of materials/a fitting manufactured by firms of repute conforming to relevant Specifications or IS codes for the approval of Engineer-in-Charge.
- 6.2 To avoid delay, contractor should submit samples as stated above well in advance so as to give timely orders for procurement. If any material, even though approved by Engineer-in-Charge is found defective or not conforming to specifications shall be replaced / removed by the contractor at his own risk & cost.
- 6.3. BIS marked materials except otherwise specified shall also be subjected to quality test besides testing of other materials as per the specifications described for the item/material. Wherever BIS marked materials are brought to the site of work, the contractor shall furnish manufacturer's test certificate or test certificate from approved testing laboratory to establish that the material procured by the contractor for incorporation in the work satisfies the provisions of specifications relevant to the material and / or the work done.

BIS marked items (except cement & steel for which separate provisions have been made in the Tender Document) required on the work shall be got tested, for only important tests, which govern the quality of the product, as decided by the Engineer-In-Charge. The frequency of such tests (except the mandatory test) shall be 5% of the frequency as specified in BIS. For mandatory test, frequency shall be as specified in the CPWD Specifications

- 6.4 For certain items, if frequency of tests is neither mentioned in the CPWD Specifications & BIS, then tests shall be carried out as per decision of Engineer-in-Charge.

7.0 FOR COMPLIANCE UNDER ENVIRONMENT PROTECTION ACT 1986

- 7.1 Resident labour shall be provided with proper hygienic and ventilated accommodation.
- 7.2 The contractor shall provide adequate drinking water and sanitary facilities to the workers employed during the construction period. The contractor is responsible for making arrangements for the safe disposal of wastewater and solid wastes generated during the construction.
- 7.3 All the top soil excavated during construction activities should be stored as directed by the engineer in charge for further use in horticulture /landscape development work within the project site.
- 7.4 The contractor is responsible for making arrangements for the safe disposal of muck including excavated material during construction. It shall not create any adverse effects on the neighboring communities and disposed off taking the necessary precautions for general safety and health aspects, to the approved sites with the approval of competent authority.
- 7.5 Use of diesel generator sets during construction phase should be of low sulphur diesel type and should conform to Environment (Protection) rules prescribed for air and noise emission standards. The contractor shall submit the requisite permission from the CPCC for setting up the same.
- 7.6 Vehicles hired for bringing construction material at site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non peaking hours. The engineer in charge has the right to ban entry of such vehicle/ vehicles which, in the opinion of the Engineer in-charge is/are causing pollution to the environment. The decision of the EIC shall be final and binding to the contractor.
- 7.7 The agency shall ensure that the ambient noise levels should conform to residential standards both during day and night. The contractor shall submit the monitoring report of actual noise levels at site once in a quarter to the EIC. The monitoring shall be got executed from the Laboratory/consultant approved by MOEF.
- 7.8 The contractor is responsible for taking steps to avoid contamination of watercourses and ground water by such material like construction spoils including bituminous material and other hazardous materials. He shall be

responsible to make secure dumps of such materials so that they should not leach into the ground water.

- 7.9 The contractor shall make provisions for the supply of kerosene or cooking gas/pressure cooker to meet with the cooking needs of the during construction phase. Burning of wood shall not be allowed under any circumstances.
- 7.10 The Environmental committee of the CHB or the members of the monitoring officials of the MOEF can inspect the labour camps as well as the construction site at any time. The contractor is responsible to bear the penalties or fines if any imposed for the violation of the provisions of the Environment Protection Act 1986. The decision of the EIC will be the final and binding over the contractor.
- 7.11 The contractor shall ensure that the constructional activities shall not cause dust pollution. He shall make arrangements for water sprinkling with in the 1 km radii of the project site to subsidize the dust.
- 7.12 A First Aid Room will be provided by the agency during construction.
- 7.13 All labour to be engaged for construction shall be screened for health and adequately treated before engaging them to work at the site.
- 7.14 For disinfection of waste water, the contractor will use ultra violet radiation and not chlorination.

Note: - The conditions of environment have been taken as per already executed project adjoining to site. If GOI imposed any additional condition, then the same will be applicable on this project.

FINANCIAL BID FOR THE WORK PROVIDING AND FIXING OF IRC JALI SHUTTERS AND ROLLING SHUTTER IN SUBSTATION ROOM OF BLOCK-'A', C.H.B. OFFICE BUILDING, CHANDIGARH

Part	Description	Amount
I	Providing and fixing of IRC jali shutters and rolling shutter in Substation room of Block-'A', C.H.B. office building, Chandigarh - (DNIT AMOUNT)	Rs.3,19,818.00
<p>I/we will charge % (in figures) i.e (a)* percent (in words) (b)* (write above or below) on the total cost of Rs.3,19,818/- (Rs Three Lakh Nineteen Thousand Eight Hundred Eighteen Only). The overall amount of the Tender comes out to be Rs. _____ (in figures), (Rs. _____ (c)* (in words) with my quoted Rates.</p>		
* Note:		
1.	For filling up the portion marked (a)* above the agency is to quote the percentage in figure and words. Percentage is to be quoted up to three digits after decimal.	
2.	For filling up the portion marked (b)* above, the agency is to quote either above or below	
3.	For filling up the portion marked (c)* above the agency is to quote the amount in figures and words.	
4.	In case of any ambiguity or difference between the quoted percentage and amount, the amount worked out at '(c)' above will be considered as correct and the percentage will be considered accordingly.	
	Dated	Signature of the Bidder (s)

Executive Engineer-VIII
Chandigarh Housing Board,
Chandigarh

Superintending Engineer-I
Chandigarh Housing Board
Chandigarh.

This NIT containing 63 pages as per Index amounting Cost Rs.3,19,818/- (Rs Three Lakh Nineteen Thousand Eight Hundred Eighteen Only) is hereby approved

Chief Engineer
Chandigarh Housing Board
Chandigarh

Secretary-VIII