

भाट, इंदिरा पुल के पास , गांधीनगर - 382 428 Bhat, Nr Indira Bridge, Gandhinagar – 382 428. GUJARAT (INDIA)

Tel.: +91 - 23962000 /2016

Fax : +91 - 23962277

## TENDER DOCUMENT (Two Part)

(Item Rate Tender Document)

## Part -I TECHNICAL BID

Tender Notice No.: IPR/TN/CIVIL-PR/05/2019

### Name of Work:

Providing Consultancy Services (Comprehensive) for Architectural, Civil & Structural (including proof checking), Plumbing, Electrical, HVAC, Interior, Acoustic, Obtaining Statutory approvals for Proposed Construction of Shed Building at FCIPT campus of IPR, GIDC, Sector -25, Gandhinagar, Gujarat and Extension of Workshop Fabrication Yard at IPR campus Bhat Gandhinagar Gujarat.

Name and Address of Tender Inviting Authority:

Chairperson, Infrastructure Campus Development Committee (I-CDC),

Institute for Plasma Research (IPR),

Near Indira Bridge, Bhat, Gandhinagar -382428

Contact Person –Secretary, I-CDC

Phone no. 079 2396 2016.

Fax No.: 079 2396 2277

Email address: vartak@ipr.res.in

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Bhat, Nr Indira Bridge,

Gandhinagar – 382 428. GUJARAT (INDIA)

Tel.: +91 - 23962000 Fax: +91 - 23962277

### **Tender Notice (Newspaper Advertisement)**

## (Providing Design Consultancy services) Tender Notice No. IPR/TN/CIVIL-PR/05/2019

Item rate tenders (Two Part bid) are invited by Chairperson I-CDC on behalf of The Director, Institute for Plasma Research, **Nr. Indira Bridge, Bhat, Gandhinagar – Gujarat - 382 428**, from eligible Design Consultants for the following work:

Name of Work:	Providing Consultancy Services (Comprehensive) for Architectural, Civil & Structural (including proof checking), Plumbing, Electrical, HVAC, Interior, Acoustic, Obtaining Statutory approvals for Proposed Construction of Shed Building at FCIPT campus of IPR, GIDC, Sector -25, Gandhinagar, Gujarat and Extension of Workshop Fabrication Yard at IPR campus Bhat Gandhinagar Gujarat.
Estimated Cost of Construction works (Rs.)	Rs.1.75 Crores (Approx.)
Completion Period	24 Months (Including Designing, Tendering & Construction works)
Document available for view and downloading on website <a href="http://www.ipr.res.in/documents/tenders.html">http://www.ipr.res.in/documents/tenders.html</a>	From 10:00 Hours on 06/01/2020 Up to 17:00 Hours on 21/01/2020

Detailed tender notice along with Eligibility criteria and Tender Document is available on website <a href="http://www.ipr.res.in/documents/tenders.html">http://www.ipr.res.in/documents/tenders.html</a> for free view and downloading. To participate in tendering process, download the tender from above mentioned website, and the duly filled in & signed Tender shall have to be submitted at the above mentioned address along with requisite EMD.

The last date of submission of bid is on or before 13:00 Hours on 12/02/2020 in the office of Secretary, I-CDC, Institute for Plasma Research, Near Indira Bridge, Bhat, Gandhinagar-382428, Phone no. 079-23962016.

The Director, IPR reserves the right to accept or reject tender in full or part of any or all Bidders or to cancel the tender in toto without assigning any reason thereof.

## **Detailed Tender Notice Inviting Tender (NIT)**

1	NIT No.	IPR/TN/CIVIL-PR/05/2019
2	Name of work	Providing Consultancy Services (Comprehensive) for Architectural, Civil & Structural (including proof checking), Plumbing, Electrical, HVAC, Interior, Acoustic, Obtaining Statutory approvals for Proposed Construction of Shed Building at FCIPT campus of IPR, GIDC, Sector -25, Gandhinagar, Gujarat and Extension of Workshop Fabrication Yard at IPR campus Bhat Gandhinagar Gujarat.
3	Estimated cost of Construction works (Rs)	Rs.1.75 Crores (Approx.)
4	Earnest Money Deposit (EMD)	EMD of Rs. 14,000/- (Rupees Fourteen Thousand Only) to be submitted in the form of Demand Draft / Pay order / Fixed Deposit Receipt issued by Scheduled banks in favour of Institute For Plasma Research , Bhat, Gandhinagar- 382428  Note:  1) EMD in the form of cheque will not be accepted.  The Technical bid, to be submitted along with requisite EMD. Technical Bids received without requisite EMD shall be summarily rejected.
5	Completion period	24 Months (Including Designing, Tendering & Construction works)
6	Fee of Tender Document	NIL
7	Performance Guarantee	5% of Tendered Value to be provided upon issue of Letter of Acceptance and before placing Work Order

8	Availability of Tender Documents for view and download <b>on website</b>	From 10:00 Hours on 06/01/2020 Up to 17:00 Hours on 21/01/2020.
	http://www.ipr.res.in/documents/tenders.html  (To participate in tendering process, download the tender from above mentioned website, and the duly filled in & signed Tender shall have to be submitted at the above mentioned address along with requisite EMD.  Mere downloading of tender document does not mean that purchaser of tender is qualifying or meeting eligibility criteria)	Tender Document will be issued without verifying eligibility of applicant at the time of tender issue. The Tenderer should submit documents regarding proof of Eligibility criteria along with Technical Bid and required information asked in the Technical Bid document. It will be scrutinized later by the Institute after opening of Technical bid.
9	Seeking pre-bid clarification on Tender document	The applicant can seek clarifications regarding Tender document up to 15:00 Hours on 28/01/2020 by Submitting their queries To Secretary, ICDC at the above address/ vide email as mentioned  The clarifications will be replied by 15:00
10	Last date and time of closing of submission of	Hours on 04/02/2020. 12/02/2020 up to 13:00 Hours
11	tenders	On or before 13:00 Hours on 12/02/2020
11	Last date for submission of Original Instrument (DD, etc.) towards EMD	in the Office of Secretary, I-CDC, Institute for Plasma Research, Near Indira Bridge, Bhat, Gandhinagar -382428 Phone no. 079 23962016
12	Date and time of opening of Technical Bid.	On 12/02/2020 at 15:00 Hours
		Tender will be opened at Institute for Plasma Research, Near Indira Bridge, Bhat, Gandhinagar -382428 at the stipulated date and time above
13	Date of opening of Financial Bids of qualified bidders	Will be notified at a later date, to the Technically qualified bidders.
14		Office of Secretary, I-CDC, Institute for Plasma Research, Near Indira Bridge, Bhat, Gandhinagar -382428 Phone no. 079 2396 2016 Email: vartak@ipr.res.in a) From 09.00 AM to 05.00 PM on all working days.

## REQUIREMENTS AND ELIGIBILTY CRITERIA

The applicant shall fulfil the following eligibility requirements on their own. Joint ventures are not accepted.

Sr. No.	Eligibility Criteria	Documentary proof for the eligibility (To be Submitted along with Technical bid) Note: The applicants are requested to fill up the facts & figure in the prescribed format. Simply filling like Yes or No shall not be accepted.
1.	Should have satisfactorily completed consultancy services (comprehensive services for Architectural, Civil & Structural, Plumbing, Electrical, HVAC, Fire detection, Fire Fighting & Safety, Interior, Acoustic, Statutory approvals, etc.) for the similar projects of magnitude & value as mentioned below during last five years ending on 30th November, 2019.  1. Three projects each costing not less than 40 % of the estimated cost i.e. Rs.0.70 Crores  (or)  2. Two project each costing not less than 60 % of the estimated cost i.e. Rs.1 Crores  (or)  3. One project each costing not less than 80 % of the estimated cost i.e. Rs. 1.40 Crores	Work orders and Completion certificates issued by the authority concerned  i) To establish work experience of comprehensive services ii) Having executed similar nature and of comparable magnitude.  Documentary Proof:  1. Work Orders & Completion certificate for qualifying completed work(s) issued by Engineer-in-Charge or Owner should be attached.  2. Completion certificates for works issued by Private parties shall be supported by TDS (Tax deducted at Source) Certificates.
	<ol> <li>Similar work means designing of Shed building with structural steel work.</li> <li>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 last date of receipt of tender.</li> </ol>	

2.	Should have satisfactorily completed at least one consultancy work costing not less Rs. 0.70 Crores for Government / Semi Government / Government Undertaking / Autonomous Bodies of Government during the last five years ending on 30 <sup>th</sup> November, 2019.	<u> </u>
3	Should have minimum of Seven years of experience as on 30 <sup>th</sup> November, 2019 for providing Design Consultancy services.	At least one Work order / Agreement copy of work undertaken before Seven Years.
4	Should have valid minimum Bank solvency of a Scheduled Bank of Rs. 2.8 Lakhs.	Annexure Form "C"- Form of Bankers Certificate from a scheduled Bank
5	Should have minimum average annual turnover of Rs. 7 Lakhs of the Consultancy works during the last three years ending 31st March, 2019.  For the purposes of turnover only the "consultancy fee" received on account of relevant consultancy services shall be taken in	Annexure -Form "B": Financial information, Chartered Accountant certificate for the Annual financial turnover showing Profit & Loss as submitted to Income Tax Department.  Note: Entire Balance sheet need not be Submitted
	account.	Submitted
6	Should not have incurred any loss in more than two years during the last five years ending on 31st March, 2019.	Annexure -Form "B": Chartered Accountant certificate for the Annual financial turnover showing Profit & Loss as submitted to Income Tax Department.
		<b>Note:</b> Entire Balance sheet need not be Submitted.
7	The owner, Proprietor or Partner(s) of company should have valid registration with Council of Architecture.	Valid Registration certificate with Council of Architecture.
8	The Consultant firm should be registered with	Agreement 2. Annexure Form "D": List of Equipment and Infrastructure facilities available with applicant 3. Annexure Form "E (I)" Information about total Administrative and Technical staff available. 4. Form of Curriculum Vitae (CV) of Key Professionals (Architect) to be deployed for proposed work.
9	The Consultant firm should be registered with local body like Municipal Corporation.	Registration certificate of Firm with Local Body like Municipal corporation.
10	The consultant should be agreeing to provide comprehensive services for the proposed project	Form "J" undertaking for providing comprehensive services.

### Documents to be submitted along with Technical bid

Prospective Bidders shall satisfy themselves of fulfilling all the eligibility criteria and in possession of all the documents required before submission of tender document. The interested Bidders are required to submit the documents as per following lists within the period of bid submission.

The following documents shall be submitted along with Technical Bid, Failing which the Bidders (Consultants) are liable to be rejected.

Note: The Bidders (Consultants) are requested to fill up the facts & figure in the prescribed format. Simply filling like Yes or No shall not be accepted.

1	Proof of Eligibility Criteria No.1, Work orders and Completion certificates issued by the authority concerned i) To establish work experience of comprehensive services ii) Having executed similar nature and of comparable magnitude as per eligibility criteria
2	Proof of Eligibility Criteria No.2, Work orders and Completion certificates issued by the authority concerned to establish work experience.
3	Proof of Eligibility Criteria No.3, At least one Work order / Agreement copy of works undertaken before Seven Years.
4	Proof of Eligibility Criteria No.4, Annexure Form "C"- Form of Bankers Certificate from a scheduled Bank
5	Proof of Eligibility Criteria No.5 & 6 - Annexure -Form "B": Financial information, Chartered Accountant certificate for the Annual financial turnover showing Profit & Loss as submitted to Income Tax Department.  Note: Entire Balance sheet need not be submitted.
6	Proof of Eligibility Criteria No.7, Valid Registration certificate with Council of Architecture.
7	Proof of Eligibility Criteria No.8  1. Property Tax bill or Valid Rent Agreement
	2. Annexure Form "D": List of Equipment and Infrastructure facilities available with applicant
	3. Annexure Form "E (I)" Information about total Administrative and Technical staff available
	4. Form of Curriculum Vitae (CV) of Key Professionals (Architect) to be deployed for proposed work.
8	Proof of eligibility Criteria No.9, Registration certificate of Firm with Local Body like Municipal corporation.
9	Proof of Eligibility Criteria No.10 – Form "J" undertaking for providing comprehensive services.

10	Annexure Form " <b>E</b> ( <b>I</b> )": Information about total Administrative & Technical staff available.		
	and/or		
	Annexure <b>Form "F"</b> along with Agreement (s) with Associate firms for specialized services and completion certificates and work orders for the consultancy works executed by Associate firms.		
11	Form "G" Details of all Consultancy works completed during last 5 years ending on 30th November, 2019. No works shall be left out.  Completion certificates and Work Order issued by the authority concerned to establish work on hand shall be submitted		
12	Form "H" Details of all Consultancy works On Hand Under Execution (Ongoing project) No consultancy works shall be left out		
	Work Order issued by the authority concerned to establish work on hand shall be Submitted.		
13	PAN (Permanent Account Number) Registration / TAN Registration details		
14	NEFT/RTGS Mandate Form for Payment as per Format given.		
15	GST Registration Certificate		
16	Undertaking as per Form "I" Undertaking by Bidders (Consultant)		
17	Form "A"- Information about Organization		
18	Earnest Money Deposit of Rs. 14,000/-		
19	Letter of Transmittal as per Format in this Tender.		
20	Declaration by the Bidder as per Format in this Tender.		
21	Additional documents if any to meet the eligibility criteria		

#### Note:

1. The applicant may furnish any additional information, which they think necessary to establish their eligibility and capability to successfully complete the envisaged work. No information shall be entertained after last date of submission of tenders unless it is called by the competent authority. If any information furnished by the applicant is found incorrect at a later stage, they shall be liable to be debarred from tendering /taking up of work in IPR. IPR reserves the right to verify the particulars furnished by the applicant independently and reject any application without assigning any reason. Prospective bidders shall satisfy themselves of fulfilling all the eligibility criteria before submission of the tender. The Institute reserves the right to not consider the tender documents of the bidders not fulfilling the stipulated criteria.

- 2. It is binding on the bidder to fill the data required for assessment of eligibility criteria. The technical evaluation shall be done based on the data submitted and the relevant documents submitted to support the same. In case where the relevant information is not filled in separate sheet while commensurate supporting documents are submitted, the supporting documents shall not be considered in evaluation. Therefore the bidders in their own interest shall fill all the relevant information in separate sheets and submit relevant documents. IPR shall not accept any new document after bid opening. IPR may ask for clarification and submission of documents in support of documents/information already submitted.
- 3. The duly filled in & signed Tender shall have to be submitted at the above mention address along with requisite EMD. The last date of submission of bid is 12/02/2020 on or before 13.00 Hours. The Technical bid will be opened on the same day i.e on 12/02/2020 at 15:00 Hours in presence of attending tenderers or their authorized representative (authorized representative should bring authority letter).
- 4. The Price Bid of only those Tenderer shall be opened, who satisfy the eligibility Criteria and technically qualified. Only the eligible & Technically qualified Tenderers shall be informed the date of opening of Price Bids.

The Director, IPR reserves the right to accept or reject tender in full or part of any or all tenderers without assigning any reason thereof or to cancel the tender in Toto.

## **BID Evaluation Method**

On opening of Technical bid, further detailed scrutiny / evaluation will be carried out. During the evaluation of technical bids, the documents furnished by the Bidders will be scrutinized in detail. Any tender, found as not fulfilling the eligibility criteria will be summarily rejected and such offers will not be considered for further processing.

The Bidders who satisfies the eligibility criteria mentioned as above shall be considered as technically qualified and eligible for further processing.

The price bid of only those Bidders who have been technically qualified will be opened separately on a specified date (with due intimation to the qualified bidders) and further processed, as per tender procedure/stipulations of Tender.

#### INFORMATION & INSTRUCTIONS FOR BIDDERS

- and 1. The tender can be viewed downloaded from the website http://www.ipr.res.in/documents/tenders.html Tender can be download free of cost from the website. The hard copy of the same can be obtained from IPR from 06/01/2020 to 21/01/2020 during 10:00 hr to 17:00 hr on working days (Monday to Friday). The bid should be submitted along with requisite EMD of Rs. 14,000/- (Rupees Fourteen Thousand only) to be submitted in the form of Demand Draft/Pay order/ Fixed Deposit Receipt issued by Schedule bank in favour of Institute For Plasma Research, Bhat, Gandhinagar-382428.
- 2. EMD in the form of cheque will not be accepted. EMD Documents should be deposited in office of Tender Inviting Authority within the period of bid submission as mentioned.
- 3. Bids received without requisite EMD shall be summarily rejected.
- 4. Downloading of tender documents alone will not make a bidders eligible for participating in the bidding. The documents submitted by the bidders will be subjected to verification subsequently by Department. If found not meeting the requirement, such offers will be rejected.
- 5. Tenders will be opened on the stipulated date and time specified in NIT details Sr. No. 12 above.
- 6. On opening of Technical bid, further detailed scrutiny / evaluation will be carried out. During the evaluation of technical bids, the documents furnished by the Bidders will be scrutinized in detail. Any tender, found as not fulfilling the eligibility criteria will be summarily rejected and such offers will not be considered for further processing.

The Bidders who satisfies the eligibility criteria mentioned as above shall be considered as technically qualified and eligible for further processing.

The price bid of only those Bidders who have been technically qualified will be opened separately on a specified date (with due intimation to the qualified bidders) and further processed, as per tender procedure/ stipulations of Tender.

- 7. The tender accepting authority is not bound to accept the lowest or any other tender and reserves 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 bidders shall be summarily rejected.
- 8. The tender accepting authority also reserves the right to alter the scope/ or reduce quantum of work before issue of work order and the bidders shall not have any claim what so ever on this account.
- 9. The tender accepting authority reserves the right of accepting the whole or any part of the tender and the bidders shall be bound to perform the same at the rate quoted.
- 10. The bidders shall not be permitted to tender for works in the Group / Division of that of Institute responsible for award and execution of contracts for which his/her near relative is working. He/she 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. Any breach of this condition by the Bidders would render him liable for rejection of tender or cancellation of contract.
- 11. Canvassing directly or indirectly, in connection with tender is strictly prohibited and the tenders submitted by the bidders who resort to canvassing will be liable for rejection. Any effort on the part of the applicant or his agent to exercise influence or to pressurize the Institute would result in rejection of his bid.
- 12. The tender should be valid for **minimum period of 120 days** from the due date of receipt of the tender specified in NIT above. If any bidder withdraws the offer within the validity period or makes any

modifications in the terms and conditions of the tender which are not acceptable to the Institute, the bidder shall not be allowed to participate in the retendering process of the work. And EMD submitted by the consultant shall be forfeited.

13. On concluding the tender, an agreement shall be drawn with the successful bidder.

#### 14. Earnest Money Deposit (EMD):

EMD of Rs. 14,000/- (Rupees Fourteen Thousand Only) to be submitted in the form of Demand Draft / Pay order / Fixed Deposit Receipt issued by Schedule banks in favour of Institute For Plasma Research , Bhat, Gandhinagar- 382428

Note: EMD in the form of cheque will not be accepted. The original EMD should be deposited in office of Tender Inviting Authority within the period of bid submission as mentioned. Technical Bids received without requisite EMD shall be summarily rejected.

#### 15. Performance Guarantee:

- i) The successful consultant shall submit an irrevocable Performance Guarantee of 5% (Five percent) of the tendered amount in addition to other deposits mentioned elsewhere in the contract for his proper performance of the contract agreement, (notwithstanding and/or without prejudice to any other provisions in the contract) within 7 days of issue of Letter of Acceptance. This guarantee shall be in the form of fixed deposit / Pay order / Demand Draft / Guarantee bonds of any Scheduled Bank as per the format given in this tender document.
- ii) The Performance Guarantee shall be initially valid up to the stipulated date of completion plus 60 days beyond that. In case the time for completion of work gets enlarged, the consultant shall get the validity of Performance Guarantee extended to cover such enlarged time for completion of work. After recording of the completion certificate for the work by the competent authority, the performance guarantee shall be returned to the contractor, without any interest.
- iii) The Engineer-in-Charge shall make a claim under the performance guarantee for amounts to which the Director, IPR is entitled under the contract (notwithstanding and/or without prejudice to any other provisions in the contract agreement) in the event of:
  - a)Failure by the consultant to extend the validity of the Performance Guarantee as described herein above, in which event the Engineer-in-Charge may claim the full amount of the Performance Guarantee.
  - b)Failure by the consultant to pay the Director, IPR any amount due, either as agreed by the consultant or determined under any of the Clauses/Conditions of the agreement, within 30 days of the service of notice to this effect by the Engineer-in-Charge.
- iv) In the event of the contract being determined or rescinded under provision of any of the Clause/Condition of the agreement, the performance guarantee shall stand forfeited in full and shall be absolutely at the disposal of the Director, IPR
- 16. Contract Agreement shall be drawn with the successful bidder incorporating Terms & Conditions of Contract along with full set of documents, every page of which should be signed by the Bidders. Bidders shall quote his rates as per various terms & conditions of tender which will form part of the Agreement.
- 17. Bidders should submit the documents mentioned in Technical bid, failing which the bidders are liable to be rejected. A check list attached shall also be filled by the bidders indicating 'Yes/No' against each column.
- 18. Price Bid is to be submitted in separate sealed envelope.

Rates shall be quoted after taking into account of the following notes.

- (i) The rates quoted shall include all taxes and levies payable under respective statues.
- (ii) The offered rates shall exclude GST payable under the respective statutes. **GST on Consultancy fees shall be paid at actuals as per the prevailing rates,**The rate quoted shall abide all the provisions mentioned in Terms & Conditions of Tender and other general guidelines mentioned in this tender. The rates quoted shall be in decimal coinage.
- 19. All information called for in the enclosed forms should be furnished against the relevant columns in the forms. If for any reason, information is furnished on a separate sheet, this fact should be mentioned against the relevant column. Even if no information is to be provided in a column, a "Nil" or "no such case" entry should be made in that column. If any particulars /queries are not applicable in case of the applicant, it should be stated as "Not Applicable". The applicants may please note that giving incomplete/ unclear information called for in the forms, or making any change in the prescribed forms, or deliberately suppressing any information, may result in disqualification of the applicant summarily. Applications duly filled in copies of original shall be submitted along with the Techncial bid before closing date and time of submission of tender. The applicant may furnish any additional information, which he thinks is necessary to establish his capabilities to successfully complete the envisaged work. He is, however, advised not to furnish superfluous information. No information shall be entertained after submission of tender document unless the Institute calls for it.
- 20. Any information furnished by the applicant found to be incorrect either immediately or at a later date, would render him liable to be debarred from tendering/taking up of work in **IPR**.
- 21. If any clarification is required should be obtained before filling Tender Document.
- 22. Any clarification given by the Institute on the basis of queries raised by the applicants shall be submitted and shall become part of the tender condition.
- 23. The applicant can seek clarifications regarding Tender document up to **28/01/2020** (**15:00 Hours**) by submitting their queries to the Secretary, I-CDC, Institute for Plasma Research, Bhat, Gandhinagar-382428. The clarifications will be given by **15:00 Hours on 04/02/2020**. No request for clarification will be considered after **15:00 Hours on 28/01/2020**.
- 24. Prohibition against use of **IPR's** name without permission for publicity purposes: The consultants, or associates, or the employees engaged by the consultants or associates shall not use **IPR's** name for any publicity purpose through any public media like Press, Radio, TV or Internet without the prior written approval of IPR.

#### 25. **Definitions:**

- 23.1 In this document the following words and expressions have the meaning hereby assigned to
- 23.2 **Applicant/ Tenderer/ Consultant/Bidder** means the firm who is filling tender / one retained for consultancy.
- 23.3 **Year** means "Financial Year" unless stated otherwise
- 23.4 **Employer or IPR or Institute** means Director of Institute for Plasma Research, Bhat, Gandhinagar
- 25.5 **Director, IPR** means Director, Institute for Plasma Research, Near Indira Bridge, Bhat, Gandhinagar.
- 25.6 **The Chairperson I-CDC** means Chairperson, Infrastructure and Campus Development Committee, Bhat Gandhinagar

#### 26. Final Decision Making Authority:

The Director, IPR reserves the right to accept or reject any application/s and to annul the tender process and reject all applications at any time, without assigning any reason or incurring any liability to the applicants.

The Director, Institute for Plasma Research reserves the right to accept or reject the tenders in full or part without assigning any reason thereof.

- 27. The bidders who do not fulfil all or any of the tender conditions or if the tender is incomplete in any respect, will be summarily rejected.
- 28. Filled in Tender document with Counter terms & conditions may be rejected.
- 29. All documents relating to the bid shall be in the English or Hindi language, unless stated otherwise

#### 30. One bid per bidder

Each bidder shall submit only one bid. A bidder who submits or participates in more than one bid will cause the bidder's participation to be disqualified for all the proposals.

#### 31. **General:**

- i. All information called for in the enclosed forms should be furnished against the relevant columns in the forms. If for any reason, information is furnished on a separate sheet, this fact should be mentioned against the relevant column. Even if no information is to be provided in a column, a "Nil" or "no such case" entry should be made in that column. If any particulars /queries are not applicable in case of the Bidder, it should be stated as "Not Applicable". The Bidders may please note that giving incomplete/ unclear information called for in the forms, or making any change in the prescribed forms, or deliberately suppressing any information, may result in disqualification of the Bidder summarily. Applications duly filled in copies of original shall be submitted along with the Techncial bid before closing date and time of submission of tender. The Bidder should sign each page on the application along with enclosures with rubber stamp before Submitting.
- **ii.** Overwriting should be avoided. Corrections, if any, should be made by neatly crossing out and shall be rewritten with initials and date. Pages of the Tender document are numbered. Additional sheets, if any added by the Bidder, should also be numbered by him. They should be submitted along with letter of transmittal.
- **iii.** References, information and certificates from the respective clients certifying suitability, technical know how or capability of the Bidder should be signed by an officer not below the rank of Executive Engineer or equivalent.
- **iv.** The Bidder may furnish any additional information, which he thinks is necessary to establish his capabilities to successfully complete the envisaged work. He is, however, advised not to furnish superfluous information. No information shall be entertained after submission of tender document unless the Institute calls for it.
- **v.** Any information furnished by the Bidder found to be incorrect either immediately or at a later date, would render him liable to be debarred from tendering/taking up of work in **IPR**.
- **vi.** Any clarification given by the Institute on the basis of queries raised by the Bidders shall be submitted and shall become part of the tender condition.

#### **GENERAL RULES & DIRECTIONS**

#### 1.0 Scope of bid:

The Institute for Plasma Research (referred to as IPR in these documents) invites bids for the work. The successful bidder should provide the services during the period of work as per the terms and conditions specified in the NIT, Terms and conditions and schedules mentioned in the tender document.

#### 2.0 Eligible bidders

- 2.1 Bidding is open to all eligible bidders meeting the eligibility criteria as defined in tender. Bidders are advised to note the eligibility criteria specified in the notice inviting tender.
- 2.2 Incomplete bids and bidders not meeting the eligibility criteria shall be summarily rejected. It may be noted that mere submission of bid does not imply that your offer shall be considered. Tenders are considered only after IPR themselves assess the document submitted along with the bid by the bidder meets the eligibility criteria as specified in notice inviting tender during evaluation of bid.
- 2.3 The bidder who has been blacklisted / de-registered by IPR/ DAE, or any other government department shall not be eligible for participation in tenders of IPR.

#### 3.0 One bid per bidder

3.1 Each bidder shall submit only one bid. A bidder who submits or participates in more than one bid will cause the bidder's participation to be disqualified for all the proposals.

#### 4.0 Cost of bidding

4.1 The bidder shall bear all costs associated with the preparation and submission of his bid and the Institute will in no case be responsible and liable for these costs.

#### 5.0 Deleted.

#### 6.0 Content of bidding documents

- 6.1 Submission of a bid by a bidder implies that he has read this notice and all other contract documents, clarification, addendum, corrigendum and has made himself aware of the scope and terms and conditions of the work to be executed.
- 6.2 The bidder shall submit the bid, which satisfies each and every condition laid down in the bid documents, failing which, the bid is liable to be rejected.
- 6.3 The documents listed below comprise one set of bid document:
  - Technical Bid
  - Price Bid
- **7.0 Pre-bid Clarification:** As per NIT Sr No 9.

#### 8.0 Amendment of bid documents

- 8.1 Before the deadline for submission of bids, the IPR may modify the bidding documents by issuing addenda on Institute's web site.
- 8.2 Any addendum so issued shall be part of the bid documents as well as contract document.
- 8.3 To give prospective bidders reasonable time to take an addendum into account in preparing their bids, the IPR may extend the date for submission of bids, if necessary.

8.4 Corrigendum, addendum or any other information regarding tender shall be uploaded only on web site. Hence, the bidders are requested to visit the web site www.ipr.res.in regularly. The above documents shall become part of bid and agreement. Submission of bid shall imply that bidder has noted and accepted content of all the corrigendum/addendum/clarifications and affect of same has been included in price bid.

#### 9.0 Language of the bid

9.1 All documents relating to the bid shall be in the English & Hindi language, unless stated otherwise.

#### 10.0 Earnest Money Deposit

10.1 The Earnest Money Deposit amount may be paid in the modes described in this Document. The IPR shall not pay interest on the same in any case. The bidder is responsible for timely payment of Earnest Money Deposit, so that IPR receives the same before stipulated date and time. Even if the payment made by the bidder within the stipulated date and time is not received by the IPR due to reasons beyond control of the bidder, bid will be considered as non-responsive and rejected.

The bid can only be submitted in office of Tender Inviting Authority within the period of bid submission.

- 10.2 EMD exempted Not applicable
- 10.3 (a) The Earnest Money Deposit of technically unqualified bidders after technical evaluation shall be returned.
  - (b) Earnest Money Deposit of qualified unsuccessful bidders will be returned to them within a month (30 days) from the date of acceptance of bid of the successful bidder.
  - (c) Earnest Money Deposit of successful bidder will be returned after submission of the performance guarantee amount.
  - (d) Earnest Money Deposit of the bidder who has withdrawn the bid before opening shall be returned after opening of the bid.
- 10.4 The Earnest Money Deposit shall be forfeited, if;
  - a) The bidder withdraws / modifies his bid or any item thereof after opening of bid.
  - b) The successful bidder fails within the specified time limit to submit the performance guarantee and commence the work.
- 10.5 The IPR at its discretion shall refund the Earnest Money Deposit by RTGS/NEFT or through any other electronic mode to the account number as mentioned by the bidder himself in submitted documents.

#### 11.0 Bid prices, rates & taxes

- 11.1 The bidder should quote in percentage in figures only.
- 11.2 In the case of item rate tenders, only rates quoted shall be considered. In case of lump sum tender, only lump sum quoted amount shall be considered.

#### 11.3 Tax deduction at source

At the time of its payments due to the contractor under this contract, the statutory deduction of

income tax at source (IT TDS) shall be made from time to time as may be required by the government.

IPR shall provide the necessary withholding tax certificates to the contractor within the time stipulated by the relevant law to enable the contractor to file the same with the government.

#### 12.0 Currencies of bid and payment

12.1 The unit rates and the prices shall be quoted by the bidder in Indian rupees, unless otherwise specified in the Tender.

#### 13.0 Bid validity

- 13.1 The bids submitted shall remain valid for acceptance for a period of **120 days** from the date of opening of the bid. The bidder shall not be entitled during the period of validity, to revoke or cancel his bid or vary / modify the bid given or any item thereof. In case of bidder revoking or cancelling his bid, varying any terms in regard thereof, the full amount of Earnest Money Deposit paid by the bidder along with the bid shall be forfeited by IPR.
- In exceptional circumstances, prior to expiry of the original bid validity period, IPR may request the bidders to extend the period of validity for a specified additional period. The request and the responses thereto shall be made in writing. A bidder may refuse the request without forfeiting its Earnest Money Deposit but his bid will not be considered. A bidder agreeing to the request will not be required or permitted to modify its bid, but will be required to extend the validity of its Earnest Money Deposit for the period of the extension.

#### 14.0 Alternative proposals by bidders

14.1 Bidders shall submit offers that comply with the requirements of the bidding documents.

#### 15.0 Submission of the bids

15.1 The Tenders are required to be submitted in two separate parts viz. Part I – Technical Bid, and Part - II: Price Bid, both sealed and super scribed on the envelope indicating the following:

First Envelope: (Containing Part-I Technical Bid ):- Technical Part.

In this part, tenderers are required to submit the acceptance of the terms & conditions of contract, all the Documentary evidences for fulfilment of eligibility criteria for the scrutiny of the Institute and the EMD .

**Second Envelope** (Containing Part-II Price Bid ):- Price Part.

In this part tenderers are required to quote the rate and amount for the work.

Both bids should be submitted in separate sealed envelopes, one superscribed as "Price Bid" and the other as "Technical Bid". Both envelopes (Bids) shall then be **put in another sealed envelope superscribed** with Name of work, Tender Notice No. and due date".

The Sealed Envelopes will be received by the Secretary, I-CDC, Institute for Plasma Research up to 13:00 Hrs on 12/02/2020 and will be opened by him or his authorized representative on the same day at 15:00 Hrs.

- 15.2 The IPR may extend the deadline for submission of bids by issuing an amendment, in which case, all rights and obligations of the corporation and the bidders previously subject to the original deadline will then be subject to the new deadline.
- 15.3 Any bid received by the IPR after the deadline prescribed above will be rejected.
- 15.4 The Bidders should sign each and every document being submitted by them for the tender.

#### 16.0 Bid opening

16.1 Tenders of Part I (Technical Bid) and Part II (Price Bid) will be received up to 13:00 hrs. on 12/02/2020 in the office of the Secretary, I-CDC, Institute for Plasma Research, Near Indira. Bridge, BHAT, Gandhinagar, Gujarat and only Part I (Technical Part) of the tender containing tender details and conditions, if any, will be opened on the same day at 15:00 hrs. in the presence of tenderers who desire to be present and Part II containing the Price details of tenders will be opened on a later date to be specified and communicated to the tenderers subsequently. In case of date of receipt and opening of tender is a declared holiday by Institute for any reasons the tenders will be received/opened on the next working day.

The authorized representative should have valid photo identity and original authority letter issued by competent authority of their company.

In exceptional cases opening of tenders can be done on any day or time after scheduled date and time of opening. Corrigendum issued for opening of tender shall be uploaded on website.

- 16.2 The bids without stipulated Earnest Money Deposit amount, and other mandatory documents as per NIT shall be summarily rejected.
- 16.3 In two part tenders, financial bids of only technically qualified bidders shall be opened.

#### 17.0 Clarification of bids

- 17.1 To assist in the examination and comparison of bids, the IPR may, at its discretion, ask any bidder for clarification of his bid, including breakdown. The request for clarification and the response shall be in writing or by email / fax, but no change in the price or substance of the bid shall be sought, offered, or permitted. If the bidder does not respond within the stipulated time, then the bid of the bidder will be evaluated on its own merit.
- 17.2 Bidder shall not contact the IPR on any matter relating to his bid from the time of the bid opening to the time the contract is awarded.
- 17.3 Any effort by the bidder to influence the IPR bid evaluation, bid comparison or contract award decisions, may result in the rejection of his bid.

#### 18.0 Examination of bids and determination of responsiveness

- 18.1 Prior to detailed evaluation of bids, the IPR will determine whether each bid(s) meets
  - (a) The Eligibility criteria
  - (b) Is accompanied by the required Earnest Money Deposit
  - (c) Is responsive to the requirements of the bidding documents
  - (d) Has been properly signed by authorized signatory as per clause-15.4.
- 18.2 A responsive bid is one which conforms to all the terms and conditions.

#### 19.0 Notification of award and signing of agreement

- 19.1 The bidder whose bid has been accepted will be notified of the award by the IPR prior to expiration of the bid validity period by issue of work order. The notification may also be made through letter of intent, wherein the work order shall follow.
- 19.2 The details of award can be seen on web site.
- 19.3 An agreement shall be made and signed by both the parties. The agreement will incorporate all correspondence between the IPR and the successful bidder, bid documents etc. The bid document shall be forming part of agreement. The successful bidder shall be responsible for compliance at his

own cost with the stamp duty act of the state where the agreement is being executed. The non-judicial stamp paper of appropriate value after adjudication shall be submitted by the successful bidder at his own cost.

#### **20.0** Corrupt or fraudulent practices

- 20.1 The IPR requires that bidders under this contract, observe the highest standard of ethics during execution of this contract. In pursuance of this policy, the IPR:
  - (a) defines, for the purpose of these provisions, the terms set forth below as follows:
    - (i) "corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution: and
    - (ii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the IPR, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the IPR of the benefits of free and open competition.
  - (b) will reject a proposal for award of work if it determines that the bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.
  - (c)will declare a bidder ineligible, either indefinitely or for a stated period of time, to be awarded a contract / contracts if at any time it determines that the bidder has engaged in corrupt or fraudulent practices in competing for, or in executing, the contract.
- 20.2 The bidder may make representation in connection with processing of tender directly and only to the competent authority (calling tender) as mentioned in the tender document. However, if such representation is found to be un-sustentative and/ or frivolous and if the tender has to be closed because of the delays / disruptions caused by such representations and the job has to be re-tendered, then such bidder will not be allowed to participate in the re-invited tender.

In case, any bidder while making such representation to competent authority also involves other officials of IPR and / or solicits/ invokes external intervention other than as may be permitted under the law and if the tender has to be closed because of the delays / disruptions caused by such interventions and has to be re-tendered, then the particular bidder will not be allowed to participate in the re-invited tender.

#### 21.0 Disclosures

- Any change in the constitution of the Consultants 's firm, where it is a partnership firm, as declared in the bid should be disclosed to the IPR, at any time between the submission of bids and the signing of the contract.
- 22.0 Estimated Cost is given merely as a rough guide.
- 23.0 The bid submitted shall become invalid if:
  - (i) The bidders is found ineligible.
  - (ii) The bidders do not submit all the documents as stipulated in the TENDER document.
  - (iii) If any discrepancy is noticed between any submitted documents by the bidder.
- 24.0 The contractor shall not be permitted to bid for works in the IPR, responsible for award and execution of contracts, in which his near relative is posted as equivalent to Accounts Officer or as an officer in the capacity of grades Scientific Officer "C" and above. 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 relative to any officer in the Institute for Plasma Research. Any breach of this condition by the

contractor would render him liable to be barred from tendering in the Institute.

- 25.0 No Engineer of Gazetted rank or other Gazetted Officer employed in 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 Services, with out the previous permission of the Government of India 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 Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
- 26.0 The rate(s) must be quoted in decimal Percentage.

In case the lowest tendered amount (worked out on the basis of quoted rate of individual items) of two or more Consultants is same, then such lowest Consultants may be asked to submit sealed revised offer quoting rate of each item of the schedule of quantity for all sub sections /sub heads as the case may be ,but the revised quoted rate of each item of schedule of quantity for all sub sections /sub heads should not be higher than their respective original rate quoted already at the time of submission tender. The lowest tender shall be decided on the basis of revised offer.

If the revised tendered amount (worked out on the basis of quoted rate of individual items)of two or more consultant received in revised offer is again found to be equal, then the lowest tender, among such Consultants, shall be decided by draw of lots in the presence of the lowest consultants those have quoted equal amount of their tenders.

In case of any such lowest Consultants in his revised offer quotes rate of any item more than their respective original rate quoted already at the time of submission of tender, then such revised offer shall be treated invalid. Such case of revised offer of the lowest consultant or case of refusal to submit revised offer by the lowest consultant shall be treated as withdrawal of his tender before acceptance and 50 % of his earnest money shall be forfeited.

In case all the lowest consultants those have same tendered amount (as a result of their quoted rate of individual items), refuse to submit revised offers, then tenders are to be recalled after forfeiting 50% EMD of each lowest consultants.

Consultants, those earnest money is forfeited because of non-submission of revised offer or quoting higher revised rate(s) of any item (S) than their respective original rates quoted already at the time of submission of bid shall not be allowed to participate in the retendering process of work.

#### BRIEF PARTICULARS OF THE WORK

The Institute desires to construct following Buildings,

- 1. Construction of a Shed Building (Approx. 360 Sqm) with structural steel works, Walls and roof of metal Roof sheets with General Civil & PH works, Electrical works, provision for 5T EOT crane, RCC Road. at existing Institute's FCIPT campus situated at GIDC, Sector 25, Gandhinagar, Gujarat.
- 2. Extension of Workshop Fabrication Yard shed of (Approx. 300 Sqm to 500 Sqm) at IPR campus Bhat Gandhinagar Gujarat.

The above particulars of work is tentative and liable to change.

#### To be filled and submitted along with the Technical bid by the Bidders

#### **Letter of Transmittal**

To
Chairperson ICDC,
Institute for Plasma Research,
Bhat, Gandhinagar – 382428
Galidilliagai – 362428
Kind Attention: Secretary I-CDC
Subject: Providing Consultancy Services (Comprehensive) for Architectural, Civil & Structural including proof checking), Plumbing, Electrical, HVAC, Interior, Acoustic, Obtaining Statutory approvals for Proposed Construction of Shed Building at FCIPT campus of IPR, GIDC, Sector 25, Gandhinagar, Gujarat and Extension of Workshop Fabrication Yard at IPR campus Bhat Gandhinagar Gujarat.
Reference: Tender Notice No.: IPR/TN/CIVIL-PR/05/2019
Reference: Tender Notice No.: IPR/TN/CIVIL-PR/05/2019 Sir,
Sir, Having examined the details given in tender document for the above work, I/We hereby submit the

4. I/We also authorize IPR officials to approach individuals, employers, firms and corporation to verify our competence and general reputation.

issuing the solvency certificate to confirm the correctness thereof.

3. I/We submit the requisite certified solvency certificate and authorize IPR to approach the Bank

5. I/We submit the following document / certificates in support of our Eligibility for having successfully completed the following works:

S. No.	Name of work	Certified by/from	

Seal & Signature and date:

From:

### To be filled and submitted along with the Technical bid by the Bidders

#### FORM "A" INFORMATION ABOUT ORGANISATION:

Sr. No.	Particulars	Details to be filled
1.	Name of Bidder	
2.	Postal Address	
	Contact Nos.	
	Office	
3.	Mobile	
	Fax No	
	e-mail ID	
	Details of Branch Offices and their Address,	
4.	Telephone No	
7.	Fax No.	
	Email ID	
	Address of Local Office (Ahmedabad / Gandhinagar),	
_	Telephone No	
5.	Fax No	
	Email ID	
6.	Name & Designation of Individual authorized to act for the Organization	
	Mobile No.	
	E – mail ID	
7.	a. Year of establishment	
	b. Date and year of commencement of Practice	
8.	Experience as Consultant	Years Months

9.	Legal status of Bidder: (Please attach atteste original document defining the legal status)			
	1. An Individual		Yes / No	)
	2. A Proprietary firm		Yes / No	1
	3. A Partnership firm		Yes / No	)
	4. A Pvt. Ltd. Company			,
	5. A Public ltd. Company or Corpora	ation.	Yes / No	
10.	Organization PAN No. details			
11.	Organization GST No.			
12.	Details of Registration with Council of Architecture	Name :  Registration No.  Valid up to:		
13.	Names of Directors and other executives with o	lesignation	1. 2.	
14.	Was the applicant ever required to suspend the project for a period of more than six months continuously after you commenced the work? If so, give the name of the project and reasons of suspension of project			
15.	Has the applicant or any constituent partner in case of partnership firm, ever abandoned the awarded work before its completion? If so, give name of the project and reasons for abandonment.			
16.	Has the applicant, or any constituent partner in case of partnership firm, ever been debarred / black listed for tendering in any organization at any time? If so give details.			
17.	Has the applicant, or any constituent par partnership firm, ever been convicted by a co- give details.			

Enlistment / Empanelment / Registration with Government / Public sector	
Any other information considered necessary but not included above.	

Note: Bidder should attach separate sheets if required and if space given in the formats is not sufficient but strictly as per above formats only.

### FORM "B": FINANCIAL INFORMATION

1. Financial Analysis: Details to be furnished duly supported by figures in balance sheet/ profit and loss account for the last five years duly certified by the Chartered Accountant, as submitted by the applicant to the Income Tax Department (copies to be attached).

Particulars	Financial Year				
	2014-15	2015-16	2016-17	2017-18	2018-19
i) Gross Annual turnover on Consultancy works in Lakhs					
ii)Profit/Loss (In case of Loss, figure should be entered with negative sign)					
iii) Certified by					

2.	The following certificates are enclosed:
	Profit & Loss account certified by CA as submitted to Income Tax Department

**Signature of Bidder (Consultant)** 

Signature of Chartered Accountant with seal & date

### To be filled and submitted along with the Technical bid by the Bidders

#### FORM "C": FORM OF BANKER'S CERTIFICATE FROM A SCHEDULED BANK

This is to certify that to the bes	t of our knowledge and information that M/s	
(with address ) a customer of ou	ur bank are / is respectable and can be treated as	good for any engagement up
to a limit of Rs.	_ (Rupees	).
This certificate is issued without	t any guarantee or responsibility on the bank or a	any of the officers.
		(Cionatana)
		(Signature) For the Bank
NOTE:		

- 1. Bankers certificates should be on letter head of the Bank.
- 2. In case of partnership firm, certificate should include names of all partners as recorded with the Bank.

# To be filled and submitted along with the Technical bid by the Bidders FORM "D"

## List of Equipment and Infrastructure facilities available with applicant

		Infrastructure 1	Details		
	Office (s)	Address	Approx. Carpet Area (in Sqm)	Ownership	Attach copy of Property Tax Bill / Lease Agreement
1				Rented / Owned	Yes/No
2				Rented / Owned	Yes/No
3				Rented / Owned	Yes/No
			1		
Sr. No.	Equipment available with firm in working condition	Nos.	Current Location	Re	marks
1	Computer				
2	Printer				
3	Plotters				
4.	Scanners				
5.	Software				
	a. Architectural Design and drawing software				
	b. Structural Design & Analysis				
	c. Electrical related software				
	d. HVAC related software				
	e. Any Other				

## To be filled and submitted along with the Technical bid by the Bidders FORM "E"

## (I) INFORMATION ABOUT TOTAL ADMINISTRATIVE & TECHNICAL STAFF AVAILABLE WITH THE APPLICANT:

Sr. No.	Name	Qualification	Designation	Total Experience (In years)	Since when working in your firm	Located at Ahmedabad/ Gandhinagar/ Others (name to be indicated)	Remarks
			A	rchitects			
1.							
2							
				Total num	ber of Archite	ct with the Firm	1
			Structu	ıral Engineers			<u> </u>
1							
2							
L			Total n	number of Stru	ctural Engine	er with the Firm	1
			Electr	ical Engineer			
1.				<u> </u>			
2							
L		1	Total r	number of Elec	trical Engine	er with the Firm	1
			HVA	C Engineers			
1.							
2							
		•	Tota	al number of H	IVAC Engine	er with the Firm	
		<b>Fire Detection</b>	and Fire Figh	ting Services a	and Safety Eng	ineers	
1.							
2							
'		Total number of	Fire Detection	on and Fire Fig	thing Engine	er with the Firm	1
-		Civil E	ngineers (Qua	antity Surveyo	rs)		
1.							
2							
		Total nur			ntity Surveyor	s) with the Firm	1
т			Interior De	esigners	T	<u> </u>	
1.							
2							
					nterior Designo	er with the Firm	1
		ı	Draftsn	nan	Т	T	
1 2							

**Note**: Bidder should attach separate sheets if required and if space given in the formats is not sufficient but strictly as per above formats only.

#### (II) Format of Curriculum Vitae (CV) of Key Professionals

(This form to be furnished by bidder for In house and also furnish separately for each Associate consultants who would be associated with this project work)

### Details of KEY PROFESSIONAL

Sr No.	Name of Firm
1	Professional
2	Date of Birth
3	Years with Firm
4	Nationality
5	Membership in professional societies
6	Detailed Task Assigned
7	Key Qualifications

#### **Education:**

TITLE	BOARD / UNIVERSITY	GRADE	YEAR OF PASSING

#### **Employment Record:**

Name of the firm	Position Held	Years of Employment		

#### Languages:

Language	Speaking	Reading	Writing

#### **Project / Experience:**

Name of Work	Year	Type Building	Special features of project (if any)	Brief work done details

#### **Certification:**

I, the undersigned, certify that to the best of my knowledge and belief, these bio-data correctly describe qualifications, experience.

**Signature of Bidder (consultant)** 

### To be filled and submitted along with the Technical bid by the Bidders

### FORM "F"

## DETAILS OF SERVICES TO BE PROVIDED BY BIDDER INHOUSE / ASSOCIATES FOR PROPOSED WORK

Sr	Description of Services	To be provided In-house /
No.		Associates *
1	Architectural	In-house / Associates
2	Structural (including Proof Checking)	In-house / Associates
3	Electrical	In-house / Associates
4	HVAC	In-house / Associates
5	Plumbing	In-house / Associates
6	Fire Detection and Fire Fighting	In-house / Associates
7	Acoustic	In-house / Associates
8	Interior (if required)	In-house / Associates
9	Approval from Statutory Authorities	In-house / Associates

• Strike off which is not applicable

	• 51	TIRC OIL WINCE	i is not applica	DIC				
Sr.	Proposed	Name of		Have they	Total	Years of	Copy of	Copy of
No.	Associates for this	Associate	contact No.	rendered	Experience		Agreement /	Work order
	work			consultancy	(In years) of	with Bidder		and
				service in the	Associate		attached	Completion
				past to Bidder			Yes / No	certificate of
								Associate
								firm
								attached
								Yes / No
1.	Structural			Yes / No			Yes / No	Yes / No
2.	Plumbing			Yes / No			Yes / No	Yes / No
3.	Electrical			Yes / No			Yes / No	Yes / No
J.	Dicetrical			1657110			1657110	1057110
4.	HVAC			Yes / No			Yes / No	Yes / No
5.	Fire detection and			Yes / No			Yes / No	Yes / No
	Fire Fighting							
6.	Acoustic			Yes / No			Yes / No	Yes / No
7.	Interior			Yes / No			Yes / No	Yes / No
8.	Statutory			Yes / No			Yes / No	Yes / No
	Approvals							
9.	Any Other			Yes / No			Yes / No	Yes / No

### To be filled and submitted along with the Technical bid by the Bidders FORM "G":

### DETAILS OF ALL WORKS OF CONSULTANTANCY WORKS COMPLETED DURING LAST FIVE YEARS ENDING ON 30th November 2019

Sr.No.	Details	Work -1	Work -2	Work 3
1	Name of work / project and Location			
2	a. Name and Address of Employer / Organization , Telephone No. of Officer to whom reference may be made			
	b. Client			
3	Cost of Work in Rs. Lakhs ( Attach copy of Work Order / Contract Agreement)			
4	Date of Commencement as per contract			
5	Stipulated date of completion			
6	Actual date of completion			
7	Services rendered by Bidder (Consultant)			
	Architectural	Yes / No	Yes / No	Yes / No
	Structural	Yes / No	Yes / No	Yes / No
	Plumbing	Yes / No	Yes / No	Yes / No
	Electrical	Yes / No	Yes / No	Yes / No
	HVAC	Yes / No	Yes / No	Yes / No
	Fire detection and Fire fighting	Yes / No	Yes / No	Yes / No
	Interior	Yes / No	Yes / No	Yes / No
	Acoustic	Yes / No	Yes / No	Yes / No
	Obtaining Statutory approvals	Yes / No	Yes / No	Yes / No
	Services rendered by Bidder through, A) In house teams	Yes / No	Yes / No	Yes / No
	Name of the Services rendered <b>In House</b> mentioned	1.	1.	1.
	in Sr. No. 7 above	2.	2.	2.
		3.	3	3.
	Services rendered by Bidder through B) Associated Consultants	Yes / No	Yes / No	Yes / No
	Name of the Services rendered Through Associates		1.	1.
		2.	2.	2.
		3.	3.	3.

8	Name of the Project In charge and key staff and nos. of staff involved			
9	Whether For Government/Semi Government/ Government undertaking/ Government autonomous bodies:	Yes / No	Yes / No	Yes / No
10	Any Penalty imposed	Yes / No	Yes / No	Yes / No
11	Any Litigation/Arbitration/claim/Dispute	Yes / No	Yes / No	Yes / No
12	Copy of Completion certificate & Work order received from Employer to be attached			

**Note:** List of all the works completed to be furnished during past five years ending on  $30^{th}$  November 2019 and no work shall be left-out.

## To be filled and submitted along with the Technical bid by the Bidders FORM "H"

## DETAILS OF ALL CONSULTANTANCY WORKS ON HAND UNDER EXECUTION (ONGOING PROJECT)

Sr No.	Details	Work -1	Work -2	Work 3
1	Name of work / Project and Location			
2	a. Name and Address of Employer / Organization , Telephone No. of Officer to whom reference may be made b. Client			
3	Type of the building			
4	Construction area of building (s)			
5	Cost of Work in Rs. Lakhs			
6	Date of Commencement as per contract			
7	Stipulated date of completion			
8	Present status of completion of work in Percentage			
9	Anticipated date of completion			
10	Services rendered by Bidder (Consultant)			
	Architectural	Yes / No	Yes / No	Yes / No
	Structural	Yes / No	Yes / No	Yes / No
	Plumbing	Yes / No	Yes / No	Yes / No
	Electrical	Yes / No	Yes / No	Yes / No
	HVAC	Yes / No	Yes / No	Yes / No
	Fire detection and Fire fighting	Yes / No	Yes / No	Yes / No
	Interior	Yes / No	Yes / No	Yes / No
	Acoustic	Yes / No	Yes / No	Yes / No
	Obtaining Statutory approvals	Yes / No	Yes / No	Yes / No
	Services rendered by Bidder through, A. In house teams	Yes / No	Yes / No	Yes / No

	Name of the Services rendered <b>In House</b> mentioned in Sr. No.	1.	1.	1.
	10 above	2.	2.	2.
		3.	3.	3.
	Services rendered by Bidder through, B. Associated Consultants.	Yes / No	Yes / No	Yes / No
	Name of the Services rendered <b>Through Associates</b> mentioned in Sr. No. 10 above	1.	1.	1.
		2.	2.	2.
		3.	3.	3.
11	Name of the Project In charge and key staff and nos. of staff involved			
2	Whether For Government/Semi Government/ Government undertaking/ Government autonomous bodies:	Yes / No	Yes / No	Yes / No
3	Slow progress if any and Reasons for Delay, if any:			
4	Any Litigation/Arbitration/claim/Dispute	Yes / No	Yes / No	Yes / No
5	Copy of Work order received from Employer to be attached			
6	Any other information			

**Note:** List of all ongoing works to be provided and no work shall be left-out.

### To be filled and submitted along with the Technical bid by the Bidders

### FORM "I"

### UNDERTAKING FROM BIDDER

I/We undertake and confirm that eligible works(s) has / have not been executed through another agencies on back to back basis. Further that, if such a violation comes to the notice of the Institute, then I/we shall be debarred for bidding in the Institute in future forever. Also, if such a violation comes to the notice of the Institute before date of start of work, the Institute shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

Date:	Signature with Seal of the company

## To be filled and submitted along with the Technical bid by the Bidders FORM "J"

# UNDERTAKING FROM BIDDER (CONSULTANT) FOR PROVIDING COMPREHENSIVE SERVICES FOR PROPOSED WORK

We hereby agree & confirm to provide comprehensive consultancy services for all services such as Architectural, Structural (incl. proof checking), Electrical, HVAC, Plumbing, Interior, Acoustic, approval from statutory authorities (GUDA, Fire department, Civil Aviation (AAI), Forest department, Environmental and Pollution control board. Etc.)

We shall engage/ deploy Architect registered with council of Architecture & Licensed Structural Engineer throughout the Project and keep them valid till completion of said work.

Signature of Bidder:
Date:

### MANDATE FORM FOR ELECTRONIC PAYMENT THROUGH RTGS/NEFT/ECS

Accounts officer,
Institute for Plasma Research
Near Indira Bridge, Bhat
Gandhinagar - 382 428

Dear Sir,

**Sub:** Authorization for release of Payment due from **Institute for Plasma Research** through Electronic fund transfer RTGS/NEFT/ECS

(Please fill in the information in CAPITAL LETTERS. Please TICK wherever it is applicable)

1. Name of the Party :																		
			City			Din		do:			•••••							
			City: E-mail Id:.															
			Permaner															
3. Particulars o	f Bank ·		remaner	IL ACC	Journe	Numbe	1			•••••								
Bank Name	i bunk .			Brai	nch N	ame												
Branch Place					nch C													
Pin Code					nch C													
MICR NO				Diai		oue				$\top$			$\neg$			$\top$		
(9 Digits code r	number ar	nearing on	the MICR Ban	d of t	he Ch	eane si	ınn	lied k	ov the	Ва	nk	Pleas	e att	ach '	Xero	X CO	nv c	of a
cheque of your														ucii	ACT O	λ 00	Рус	'i u
Account Type		Savings			urren				Cash									
Account Numb	er(as app		e Cheque Book	_														
RTGS / IFSC Co				7	$\top$		$\vdash$											
4. Date from v		mandate sh	ould be effecti	ve:		· · ·					•	<u>'                                     </u>						
I hereby declare that the particulars given above are correct and complete. If any transaction is delayed or not effected for reasons of incomplete or incorrect information, <b>IPR</b> shall not hold responsible. I also undertake to advise any change in the particulars of my account to facilitate updation of records for purpose credit of amount through RTGS /NEFT/ECS																		
Place : Date :					Sign	nature o	ıf +h	o Da	rtv / /	۱+۱	ori:	and Si	ianat	on				
Certified that p	autioulaus	funcials ad a		t					ity / F	Auti	1011	zeu si	gnau	Ory				
Bank's Stamp :	articulars	turnished a	above are corre	ect as	s per c	our Reco	oras	5										
Date :						(Sig	nat	ure c	of the	Aut	hor	ized (	Offici	al fr	om t	:he E	Bank	:)

N.B: RTGS Charges, if any, will be borne by the Party

### Form of Performance Security (Guarantee) Bank Guarantee Bond

Inconsideration of the Director ,IPR (hereinafter called The Institerms and conditions of the proposed agreement between <b>Insti</b>	
Gandhinagar and	(hereinafter called ,,the
said agreement") having agreed to production of a irrevocable Ba	ank Guarantee for Rs.
(Rupees only) as a security/guarantee from the	
obligations in accordance with the terms and conditions in the sai	
1. We, (hereinafter referred to as"the	
the name of the Bank) to pay to the Institute an amount not	exceeding Rs (Rupees
only) on demand by the Institute.	
2. We,(indicate the name of the	Bank) do hereby undertake to pay
the amounts due and payable under this guarantee without any	demure, merely on a demand from
the Institute /Government stating that the amount claimed as	required to meet the recoveries due
or likely to be due from the said contractor(s). Any such d	lemand made on the bank shall be
conclusive as regards the amount due and payable by the ba	nk under this Guarantee. However,
our liability under this guarantee shall be restricted to an	
(Rupeesonly)	<i>C</i>
\ 1 <u></u>	
3. We, the said bank further undertake to pay the Institute / Go	vernment any money so demanded
notwithstanding any dispute or disputes raised by the contra	· · · · · · · · · · · · · · · · · · ·
pending before any court or Tribunal relating thereto, our	· · · · · · · · · · · · · · · · · · ·
absolute and unequivocal. The payment so made by us under	• •
of our liability for payment thereunder and the Contractor(s)	
	shan have no claim against us for
making such payment.	
4 We (indicate the name of	the Donly) further some that the
4. We, (indicate the name of	
guarantee herein contained shall remain in full force and effe	<del>-</del> -
taken for the performance of the said agreement and that it sha	
the dues of the Institute / Government under or by virtue of	•
paid and its claims satisfied or discharged or till Engineer-in	
Government certified that the terms and conditions of the s	•
properly carried out by the said Contractor(s) and accordingly	discharges this guarantee.
5. We,(indicate the name of the Bank)	
Government that the Institute / Government) shall have the full	•
without affecting in any manner our obligation hereunder to v	ary any of the terms and conditions
of the said agreement or to extend time of performance by	the said Contractor(s) from time to
time or to postpone for any time or from time to time any	of the powers exercisable by the
Institute/Government against the said contractor(s) and to forb	- · · · · · · · · · · · · · · · · · · ·
conditions relating to the said agreement and we shall not be i	
of any such variation, or extension being granted to the said C	
act of omission on the part of theInstitute/Governm	· · · · · · · · · · · · · · · · · · ·
Institute/Government to the said Contractor(s) or by any sucl	
under the law relating to sureties would, but for this provision.	
under the law relating to sureties would, but for this provision,	, have effect of so fellevilly us.
6. This guarantee will not be discharged due to the change in	the constitution of the Bank or the

Contractor(s).

7.				te the name of the Bank) isite amount shall be drawn	
	for Plasma	Research, Bha	at, Gandhinagar" or	any other authority as demarked by him at such time.	
				the name of the Bank) laconsent of the Institute / Go	
	Governmen restricted to lodged with	nt. Notwithstan o Rs n us within six	ding anything ment (Rupees t months of the dat	unless extended on derioned above, our liability age only) and unless e of expiry or the extended se shall stand discharged.	gainst this guarantee is a claim in writing is
Da	ited the	day of	for	(indicate the name	e of the Bank)

### **Terms & Conditions**

#### **DEFINITIONS**

Tenderer/ Consultant/ Applicant/Bidder means The firm that applies for Appointment / the one

retained for consultancy.

Institute/ IPR means Institute for Plasma Research

Bhat, Gandhinagar – 382 428 represented by the Director or any authorized representative.

Work/Said Work/ Project means Proposed construction of Shed Buildings at

FCIPT campus, GIDC, Sector -25, Gandhinagar, Gujarat as well as at IPR campus

Bhat Gandhinagar.

### 1. Fee and reimbursement:

The Institute shall pay to the Consultant as remuneration for the professional services to be rendered, by the Consultant in relation to the said work and in particular for the services hereinafter mentioned, fees as quoted in price bid – Fees for Consultancy services for Design & Detailed Engineering Design) the said fees being hereinafter called the 'Fees'.

### 2. Scope of services of Consultant:

In consideration of the fees, Consultant as aforesaid, the Consultants shall faithfully, expeditiously and honestly perform the following services appertaining to the said work.

- **2.1** Consultant will provide the following services within the consideration of the fees hereby agreed to be paid to the Consultant, as aforesaid.
  - (a) Consultant will Provide Architectural Design services.
  - (b) Consultant will provide Structural Designing services.
  - (c) Consultant will provide Poof Checking for Structural Design.
  - (d) Heating, Ventilation, Air-Conditioning, Acoustic and Electrical Design services will provide by consultant.
  - (e) Consultant will provide Interior Designing services (if required).
  - (f) Consultant will provide Plumbing & sanitary, Sewerage, Drainage, Water supply, Fire Fighting etc. Design services.

- (g) Consultant will provide all the Services and Utilities including, Roads & street lighting & External services & other engineering aspects as may be necessary.
- (h) Consultant will provide the Landscaping services (if required).
- (i) Pre design study including requirement analysis, location & site analysis etc.
- (j) Consultant will provide services to get all permissions from Statutory Authorities.
- (k) Consultant will provide services for Periodical Supervision.

In addition to the above-mentioned services, Consultant will also provide the following additional special services (Clause 2.2 to 2.12) within the consideration of the fees.

Consultant shall provide managerial, administrative, design and engineering services and any other items related to the said work within the consideration of the fees.

### 2.2

- a) Consultant will take Institute's instructions regarding the requirements of the project as a whole.
- b) Consultant will visit the site.
- c) Consultant will prepare in agreement with Institute a program of accommodation and requirements.
- d) Consultant will examine legislation, code and standards as they affect the project, and give appropriate advice to the Institute.
- e) Consultant will obtain the requirements & prepare a preliminary design for the Institute's approval or comments (if any) by way of drawings and notes adequate to explain the general planning and nature of the works with basic dimensions and inclusive of ducts, shafts and other features required for services.
- f) Consultant will prepare a list of preliminary basic materials proposed & Proposed Schedule of finishes.
- g) Consultant will furnish a preliminary estimate cost on a cubic content or area basis.
- h) Consultant will discuss the preliminary design with the Institute and modify (e), (f), and (g) above if necessary and obtain the Institute's final approval to the same.

### 2.3

Consultant will obtain approvals from all Statutory Authorities/ Bodies including construction

permission, local and other interested parties (GUDA, Fire Department, civil Aviation (AAI), Forest Department, Environment and Pollution control board, any other bodies, etc.) and provides & submits necessary drawings and details for the same. Consultant will obtain Building Use permission.

All the expenses incurred for obtaining approvals from statutory authority like all statutory charges and fees, bonds, printing and lamination of drawings etc. will be paid by IPR at actual. The consultant should submit original payment receipts/ documents to IPR.

### 2.4

- a) Consultant will appoint Consultants (Preferably local) (Structural, Interior, HVAC, Electrical, Fire Safety, Plumbing, Acoustic, Interior, Landscaping & all Utilities etc.) duly approved by Institute where ever necessary.
- b) Consultant will get carried out the Geotechnical Investigations such as site boring, soil test and such other tests required (duly approved by Institute in prior) to provide essential design data from subsoil conditions. Tests shall be carried out as directed by the Structural Engineer and the quoted percentage fees is inclusive of the cost of same.
- c) Consultant will prepare at the Institute's expense a scale display model of the said work (duly approved by Institute in prior,) if required by IPR. The actual cost of preparing scale model will be reimbursed by IPR.
- d) Consultant will prepare working (GFC) drawings and details for all aspects of the work including Architectural, Interior, Structural, Electrical, Air-conditioning, Heating, Ventilation, Acoustic, Plumbing, Fire- Fighting & Safety, all utility services including Roads, Sewerage, Drainage, Water supply, street lighting, Landscaping and other utilities & services and obtain the approval of the Institute for the same.
- e) Consultant will coordinate overall designing, drawing and detailing work pertaining to Architectural, Interior, Structural, Electrical, Air-conditioning, Heating, Ventilation, Acoustic, Plumbing, Fire- Fighting & Safety, all utility services including Roads, Sewerage, Drainage, Water supply, street lighting, Landscaping, other utilities & services and other Engineering aspects as may be necessary.

### 2.5

Consultant will prepare the specifications, the detailed schedule of quantities, work out the detailed Estimated Cost, Tender Documents and compile tender drawings for the said work, incorporating the structural and other aspects.

The consultant shall prepare detailed estimated cost based on the quantities worked from Tender drawings / Working Drawings and SOR (SAC -SOR/CPWD SOR), Items which are not included in SOR, estimate shall be prepared based on Market rate with supporting documents. The Consultant will be responsible to restrict the actual cost of the project & it should not exceed the Budget given by Institute. The Quantity Deviation in the quantities of each item shall not exceed 100 % for foundation works and 30 % for Superstructure works.

The Tender document shall be in line with the CPWD guide lines.

### 2.6

- a) Consultant will advise Institute and obtain approval on the form of contract and method of placing the main Contract.
- b) Consultant will provide the Surveyor, Engineering Consultants and other Consultants with all the necessary information to allow them to perform their specialist work.
- c) Prepare the necessary drawings and documents and undertake the agreed procedure in relation to nominated Sub-consultants and nominated suppliers.
- d) Consultant will prepare the necessary schedules and documents in relation to all materials and goods.
- e) Consultant will prepare documents in inviting and receiving tenders.
- f) Consultant will supply to the Contractor sufficient copies (at least 8sets) of the working drawings, schedules, specifications, Bill of Quantities (if required) and other contract documents to enable him to properly fulfil his obligations under the conditions of the contract.
- g) Consultant will assist the Contractor to prepare a works progress schedules.

h) Consultant will prepare and supply to the Contractor such further drawings, specifications or details which may be required for the proper execution of the work.

### 2.7

- a) Consultant will check and approve shop drawings submitted by Contractors & Drawings & Design submitted by them.
- b) Consultant will check and approve each & every samples (Civil, Electrical, HVAC, Plumbing, Fire Detection, Fire Fighting & Safety, Acoustic, etc.) submitted by Contractors & also G.A. Drawings & Design submitted by Contractor or any other sub-contractor.
- c) Consultant will give periodical supervision (at least Twice in fortnight and as and when called / required) and instruction as may be necessary to ensure that the works are being executed in accordance with the contract. Consultant should attend all the meeting related to the said work at Institute's office/ site as and when called.
- d) Consultant will advise the Resident Engineer/Technical Supervisor and other site Supervisory staff, if appointed, to provide constant superintendence to ensure that the work is carried out strictly in accordance with the working drawings and specifications.
- e) Consultant will advise Institute on the progress and quantity of work.
- f) Consultant will advise the Institute well in advance if the total of authorised expenditure is likely to be exceeded.
- g) Consultant will advise the Institute if the contract time is likely to be varied.
- h) Consultant will prepare Interim Valuations.
- i) Consultant will issue certificates that the work has been in accordance with specifications.
- i) Consultant will certify the final completion of the works.

### 2.8

On Completion of Consultant will submit three copies of as built Drawings along with soft Copies of all the Drawings (pdf and Autocad).

2.9 Deleted.

2.10

Wherever required Consultant will submit all the design calculations including design data of all the services including Structural, Electrical, HVAC, Plumbing, Fire Detection, Fire Fighting & Safety, etc to Institute & Consultant will be responsible for the safety & performance of the all the designs.

2.11

Institute may appoint Proof Checking Agency (Reputed University / IIT(s) etc.) for vetting of structural design and drawings. The Consultant will provide necessary details and get proof checked the Structural Design from the Proof Checking Agency. The consultant will incorporate the observations of Proof Checking Agency, and obtain the report stating that the Structural design is safe and obtain design approval with seal & Signature on all Working drawing /Good for Construction Drawings (GFC).

2.12 Deleted.

**3.0 Fees:** 

3.1

The Institute shall pay to the Consultant fees quoted in price bid at all inclusive percentage rate of the actual cost of the said work, worked out in the manner described in clause 4 of hereof, subject to the ceiling hereinafter provided.

Provided further that in no case the Consultant shall be entitled to a total sum by way of fees, which exceeds of the first detailed estimates of the Consultant (as defined in Clause 2.5 above) multiplied by a factor of 1.2 (one point two). In the event of an increase in the detailed estimate in consequence of any increase in the scope of work and/or upgrading of specifications, the ceiling shall be increased in proportion to the increase in the detailed estimate on account of the factors mentioned above.

### 3.2 Schedule of payments:

Stage to be paid	Percentage payable
i) On Submission and approval of	20 % of total fees payable. (Calculated on
preliminary design and drawing & list of	Preliminary estimated cost of work).
preliminary basic material and	
Preliminary Estimate cost.	
ii) On submission and approval of Final	25 % of total fees payable less payment
Design, Model (If required), Layout of	already made. (Calculated on Preliminary
utility services	estimated cost of work).
iii) On submission and approval of detailed	35 % of total fees payable less payment
specification, detailed schedule of	already made.
quantities, detailed estimated cost,	(Calculated on detailed estimated cost of
tender Documents & tender drawings	work)
and all approvals from Statutory	
Bodies.	
iv) On preparation, furnishing and approval	55 % of total fees payable less payment
of detailed working (GFC) drawings	already made.
and their details pertaining to	(Calculated on detailed estimated cost of
Architectural, Interior, Structural,	work)
electrical, Fire Detection, Fire Fighting	
& Safety, HVAC, Plumbing &	
Sanitary, All utilities, Landscaping, and	
other engineering aspects as may be	
necessary including coordination of	
overall designing, drawing and	
detailing and Proof checking.	
v) On completion of tender procedure and	70 % of total fees payable less payment
placing of contract	already made. (Calculated on detailed
	estimated cost of work)
vi) During construction	80 % of total fees payable (Calculated on
	actual cost of work done) worked out in the
	manner described in Cause 4 or 80 % of total
	fees payable of 1.2 time the detailed
	estimated cost whichever is lower, less
	payment already made hereof to paid from

	time to time as work progresses but not more
	frequently than once in three months
vii) On completion of work & Obtaining	Balance fees due based on complete cost of
Building Use Permission	the work as finally worked out on the basis of
	actual cost as detailed in Clause 4 below but
	not exceeding 1.2 time the detailed estimated
	cost, payable after completion of work,
	adjustment for earlier payments being made.

3.3 Taxes will be deducted from Fees as per Government Rules.

### 3.4 **GST**

GST on Consultancy fees shall be paid at actuals as per the prevailing rates

### 4. Total Construction Cost:

- 4.1 The total construction cost will be based on the cost, as certified by the Consultant of Civil, Interior, Electrical, Fire Detection, Fire Fighting & Safety, Air-conditioning, Heating, Ventilation, Acoustic, Plumbing, & Sanitary and Mechanical works, Landscaping work and works, including site works custom built in furniture, installation and equipment executed in his direction subject to the following conditions.
- 4.2 The construction cost shall not include sub-contractor's/ sub-consultant's design fees.
- 4.3 In addition to the cost of all work executed under the building contract the total construction cost shall include the cost of any work which is excluded from the contract but otherwise designed by the Consultant.
- 4.4 Where appropriate the cost of old materials used in work will be calculated as if they were new.
- 4.5 The following shall also be excluded in construction the actual cost of work:
  - (a) Cost of development of site including cost of land up to the stage of excavation of foundations.
  - (b) Cost of installations and fixtures in their detailed layout is not designed by Consultant.
  - (c) Cost of external services like drainage, Water, gas and electric supply if not designed by the Consultant.
  - (d) Cost of roads and external works not designed by the Consultants.

- (e) Cost of supervisory establishment employed on the building by the Institute.
- (f) Periodical payments made to the Consultant.
- (g) Cost of services which are not designed by the Consultants.
- (h) Cost of furniture, furnishing and works of art if not designed by Consultant.
- (i) Any other fees paid to other parties or Consultants appointed by the Institute.

### **5.0 Out of pocket Expenses:**

5.1 No Out of pocket Expenses to be paid, Fees includes the same.

### **5.2 Drawing and documents:**

a) Consultant Should give Eight hard Prints of the each drawings & documents, Soft copies of all the documents & Drawings Autocad & pdf copies of all the drawings, Maps, Photographs & other records, The Fees includes the same.

### 5.3 **Hotel and Travelling Expenses:**

No Hotel and travelling expenses to be paid, quoted Fees includes the same.

**6.** The executive control of the work, as far as this agreement is concerned, on behalf of the Institute shall be with any officer/s who may be authorized or prescribed by Institute in that behalf. Consultant shall address communications to the officer who may be authorized in this behalf who shall cause appropriate action to be taken on them. Similarly, the Consultant shall act only on written communication of in an emergency, on oral communication to be confirmed thereafter in writing from the officer authorized in this behalf.

### 7. Drawings:

The Consultant shall supply free of charge to the Institute Four set of approved preliminary drawings and Eight sets each of tender drawings and Eight sets of execution drawings to Institute & Soft copies ( Autocad & pdf ) of all the Drawings & Documents to take out prints for his own use.

### 8. Copy Right:

Architectural design is an intellectual property of the Architect. The drawings, specifications,

documents and models as instruments of service are the property of the Architect whether the project, for which they are made, is executed or not. IPR shall retain copies of the Architect's models, drawings, specifications and other documents for his information and use in connection with the project. These shall not be used for any other project by IPR or the Architect or any other person, except for the repetition as stipulated in the Scale of Charges.

### 9. Abandonment, Postponement or Curtailment of work:

In case it is decided to abandon, postpone or curtail the work at any stage, interim fees due to Consultant up to that stage will be paid based on the estimated cost of the work prior to the decision to abandon, postpone or curtail the work. Fees for subsequent work will be paid on the revised cost of the modified construction.

### 10. Discharge of Functions to be performed by the Consultant:

The Consultant hereby agree that the fees to be paid as provided herein will be in full discharge of functions to be performed by them and no claim whatsoever shall lie against the Institute in respect of any property rights on the part of any other party relating to the plans, models and drawings. The Consultants shall indemnify and keep indemnified the Institute against any such claims and against all costs and expenses paid by the Institute in defending itself against such claims. The Consultants shall always keep the Institute indemnified against any claims arising out of the Consultants consulting any other parties in connection with the discharge of their responsibilities under the Agreement.

### 11 Arbitration:

a) In case of any dispute or difference arising between the parties during the progress of or after construction or abandonment of the work as to the meaning of construction of this contract or touching or relating either to the said buildings or works, or to any other matter or thing arising directly or indirectly under this contract, then and in such an event the same shall be referred to DIRECTOR, INSTITUTE FOR PLASMA RESEARCH who shall alone consider and determine the same, whose decision / award shall be binding and conclusive upon both the said parties and this clause shall be deemed a submission within the meaning of Arbitration and Conciliation Act

- 1996 or Statutory modification or re-enactment there of.
- b) It is specifically agreed that the Consultant shall continue (if Institute desires) to render its services provided herein with all due diligence, professional skill and tact not withstanding that any matter, question or dispute has been referred to arbitration.
- c) The venue of Arbitration proceedings shall be Institute for Plasma Research, ,Bhat, Gandhinagar -382428.
- d) Gandhinagar Courts alone shall have the exclusive jurisdiction.
- 12. This agreement shall be terminable by one month notice delivered in writing by either party without being liable to pay and damage to the other party and further in the event of termination of this agreement by either party and this clause or in the case of suspension or abandonment of the said works due to cause beyond the control of either party no further payment except the payment or payments which have or has already been made, or which may become payable in accordance with the provisions of clause 9 here prior to the date of expiry of the period of such termination notice or the date of such abandonment of suspension as the case may be shall be made by the Institute to the Consultant.
- **13.** Consultant will be responsible to restrict the actual cost of the project & it should not exceed the Budget given by Institute.
- **14.** Consultant should prepare all designs confirming to relevant Bureau of Indian Standards, National Building Code & in accordance with byelaws / acts other regulations of Statutory Bodies.
- **15.** Consultant will not make publicity / presentation of the Drawings / Project / Layouts to any other Parties or media without prior written consent of Institute.

### 16. Compensation of Delay:

If any delay in providing services agreed schedule, Institute shall be entitled to recover Compensation for Delay at the rate of 0.5% of the total fees per week of delay limited to maximum of 10% of the total actual fees payable.

In the event of the failure on the part of the Consultant to complete and do their work within a

schedule and in a satisfactory manner or in the event of the Consultant committing a breach of any one or more of the terms and conditions, the Institute shall be entitled to rescind this agreement without prejudice to its right to claim damage or any other rights or remedies under the law.

- 17. Consultant shall keep all the information / procedures etc. fully confidential and he should not act to the detriment of the Institute either directly or indirectly.
- **18.** No sub-letting of services shall be permitted by the Institute. Under no circumstances the CONSULTANT shall sublet the services.
- 19. In case the Consultant abandons the work during the course of the project, the Institute has the right to appoint an alternate Consultant or make an arrangement for carrying out the work of Consultant, at the risk and cost of the Consultant.

### 20. Secrecy:

The Consultant shall not disclose any information furnished to them by the employer nor any drawings, reports and any other information prepared by the Consultant without the prior written approval of employer except in so far as disclosure is necessary for the performance of Consultant's work and service under this agreement. The Consultant shall be subject to the provision of the official Secrets Act 1923, and amendments thereof pertaining to such information at all times.

### TIME SCHEDULE FOR DESIGN CONSULTANCY SERVICES

The Consultant shall prepare the drawings & details at every stage keeping in view the priorities of the Employer and also according to requirements of drawings & details for actual execution of work at site. However, detailed schedules to be followed for the work shall be finalized as per the priorities of the employer at the time of taking up the work.

SI.		Indicative time schedule to be
No.	Schedule of activity	stipulated for individual works
1	Furnishing of Users requirement by IPR	
		Within 01 week from issue of work
		order.
2.	Visit by Consultant to employer office	
	and/ or site and discussion with employer	Within 01 week from Sl no 1
	and finalizing user requirements.	above.
_		
3	Furnishing preliminary design drawing &	
	list of preliminary basic materials &	Within 02 weeks from Sl No 2
	preliminary estimated Cost by Consultant	above.
	for review by Employer.	
4	Perusal of preliminary drawings by IPR	
·	& furnishing comments.	Within 02 weeks from the Sl No 3
		above.
5	Modifying preliminary drawings based	
	on comments and furnishing to Employer	Within 01 week from the Sl No 4
	along with proforma/ preliminary	above.
	estimates.	
6	Approval for the revised Preliminary	
	drawings by the employer with or	Within 01 week from the Sl No 5
	without further modifications.	above.
7	Furnishing Final Design drawings, Model	Within 02 weeks from the SI No 6
,	(if required), Layout of all utility services	above.
	by Consultant.	

8	Perusal of Final Design drawings by	
	Employer & furnishing comments.	Within 02 weeks from the Sl No 7
		above.
9	Modifying Final Design drawings based	Within 01 week from the Sl No 8
	on comments and furnishing to Employer	above.
10	Approval for the revised Final Design	
10	drawings by the employer with or	Within 02 weeks from the Sl No 9
	without further modifications.	above.
	without future modifications.	above.
11	Appointment of Proof Checking agency	
11	by IPR.	Within 02 weeks from the Sl No 10
	by II K.	above.
10	Francisking Constant Decision	above.
12	Furnishing Structural Design	Wide 02 made from the CLN-10
	Calculations and model Structural	Within 02 weeks from the Sl No 10
	working Drawings for Proof checking of	above.
10	Structural Design.	
13	Modifying Structural working Drawings,	Within 01 week from receipt of
	Structural Design Calculations , based on	comments from Proof checking
	the comments received from proof	agency.
	checking Agency	
14	Approval by Proof Checking Agency on	
	Structural working Drawings, Structural	Within 02 weeks from the Sl No 13
	Design Calculations	above.
15	Furnishing of detailed working (GFC)	
	drawings and their details pertaining to	Within 03 weeks from the Sl No 14
	Architectural, Interior, Structural,	above.
	electrical, HVAC, Plumbing & Sanitary,	
	All utilities, Landscaping, and other	
	engineering aspects as may be necessary	
	including coordination of overall	
	designing, drawing and detailing.	
16	Perusal of detailed working (GFC)	
	drawings and their details pertaining to	Within 02 weeks from the Sl No 15
	Architectural, Interior, Structural,	above.
	electrical, HVAC, Plumbing & Sanitary,	
	All utilities, Landscaping, and other	
	engineering aspects	

17	Modifying Working drawing (GFC)	
	drawings based on comments received	Within 01 weeks from the Sl No 16
	form Employer and furnishing to	above.
	Employer and ramising to	
18	Approval for the revised Working (GFC)	
10		Within 02 weeks from the Sl No 17
	drawings by the employer with or	
	without further modifications.	above.
19	Furnishing the detailed specification,	Within 08 weeks from the SI No 18
19		
	detailed schedule of quantities and	above.
	detailed estimated cost and Tender	
	Documents & Tender drawings and all	
	approvals from Statutory Bodies.	
20	Perusal of detailed specification, detailed	
	schedule of quantities and detailed	Within 02 weeks from the SI No 19
	estimated cost and tender Documents &	above.
	tender drawings by Employer &	
	furnishing comments	
21	Furnishing to Employer Modified	
	detailed specification, detailed schedule	Within 01 week from the Sl No 20
	of quantities and detailed estimated cost	above.
	and Tender Documents & Tender	
	drawings based on comments and	
	furnishing to Employer	
22	Approval on Modified detailed	Within 02 weeks from the Sl No 21
	specification, detailed schedule of	above.
	quantities, estimated cost, Tender	
	Documents & Tender drawings with or	
	without further modifications.	
23	Furnishing to employer the working	Within 01 week from the Sl No 22
	drawings(GFC) including details	above.
	necessary for execution of work	
24	Furnishing of completion drawings /	Within 02 weeks from completion
	documents along with soft copy and issue	of works by contractor.
	of Final Completion certificate.	
25	Obtaining BU Permission	Within 08 weeks from the Sl No 24
	-	above.

### **DECLARATION BY THE BIDDER**

- 1. I hereby declare that I have gone through clearly and understood the Terms & Conditions of Contract, relevant formats and Evaluation criteria mentioned in the Part-I Technical bid.
- 2. I also confirm that the offer now submitted is totally in agreement with the Terms & Conditions of Contract read in conjunction with the documents, terms & conditions issued for this particular tender.

(Seal & Signature of the Bidder)
Name:
Date

# Check List to be filled by Bidder regarding submission of documents with Technical BID

Sr No.	Documents	Submitted Yes/ No
1	Proof of Eligibility Criteria No.1, Work orders and Completion certificates issued by the authority concerned i) To establish work experience of comprehensive services ii) Having executed similar nature and of comparable magnitude as per eligibility criteria	
2	Proof of Eligibility Criteria No.2, Work orders and Completion certificates issued by the authority concerned to establish work experience.	
3	Proof of Eligibility Criteria No.3, At least one Work order / Agreement copy of works undertaken before Seven Years.	
4	Proof of Eligibility Criteria No.4, Annexure Form "C"- Form of Bankers Certificate from a scheduled Bank	
5	Proof of Eligibility Criteria No.5 & 6 - Annexure -Form "B": Financial information, Chartered Accountant certificate for the Annual financial turnover showing Profit & Loss as submitted to Income Tax Department.	
	Note: Entire Balance sheet need not be submitted.	
6	Proof of Eligibility Criteria No.7, Valid Registration certificate with Council of Architecture.	
7	Proof of Eligibility Criteria No.8  1. Property Tax bill or Valid Rent Agreement  2. Annexure Form "D": List of Equipment and Infrastructure facilities available with applicant  3. Annexure Form "E (I)" Information about total Administrative and Technical staff available  4. Form of Curriculum Vitae (CV) of Key Professionals (Architect) to be deployed for proposed work.	
8	Proof of eligibility Criteria No.9, Registration certificate of Firm with Local Body like Municipal corporation.	
9	Proof of Eligibility Criteria No.10 – Form "J" undertaking for providing comprehensive services.	

10	Annexure Form " <b>E</b> ( <b>I</b> )": Information about total Administrative & Technical staff available.	
	and/or	
	Annexure <b>Form "F"</b> along with Agreement (s) with Associate firms for specialized services and completion certificates and work orders for the consultancy works executed by Associate firms.	
11	Form "G" Details of all Consultancy works completed	
	during last 5 years ending on 30 <sup>th</sup> November, 2019. No works shall be left out.  Completion certificates and Work Order issued by the authority concerned to	
	establish work on hand shall be submitted	
12	Form "H" Details of all Consultancy works On Hand Under Execution (Ongoing project) No consultancy works shall be left out	
	Work Order issued by the authority concerned to establish work on hand shall be Submitted.	
13	PAN (Permanent Account Number) Registration / TAN Registration details	
14	NEFT/RTGS Mandate Form for Payment as per Format given.	
15	GST Registration Certificate	
16	Undertaking as per Form "I" Undertaking by Bidders (Consultant)	
17	Form "A"- Information about Organization	
18	Earnest Money Deposit of Rs. 14,000/-	
19	Letter of Transmittal as per Format in this Tender.	
20	Declaration by the Bidder as per Format in this Tender.	
21	Additional documents if any to meet the eligibility criteria	

Date:	Signature with Seal of the company
Bute.	Signature with Sour of the company