

**The Agricultural Produce Market  
Committee  
UNJHA**



**TECHNICAL BID**

**NAME OF WORK:**

**CONSTRUCTING SHOPS CUM GODOWN &  
WAREHOUSE OF A.P.M.C. UNJHA SUB MARKET  
YARD BRAHMANVADA. AT RS NO 613 OF  
BRAHMANVADA, TA. UNJHA, DISTRICT: MEHSANA**

**Pre Qualification BID**

Chairman  
APMC  
Unjha



# PRE –QUALIFICATION BID INDEX

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## 1.0 Introduction: -

Documents for contractors' pre-qualification are invited for a project namely **CONSTRUCTING SHOPS CUM GODOWN & WAREHOUSE OF A.P.M.C. UNJHA SUB MARKET YARD BRAHMANVADA. AT RS NO 613 OF BRAHMANVADA, TA. UNJHA, DISTRICT: MEHSANA**

The details of contract sub-section together with its estimated costs are given in Para 4.0 hereunder. The other tender documents i.e. price bid will be opened subsequently only of those parties selected by employer as having necessary qualification/ suitability to perform the contract satisfactorily.

- (i) Documents for pre-qualification bid and the price bid will be issued to the contractors registered in "AA" Class & Special category :I Building in state of Gujarat R & B Department.
- (ii) Joint venture shall not be permitted.

## 2.0 EMPLOYER: -

**Employer** : Chairman  
The Agriculture Produce Market Committee  
Unjha,  
Phone No : (02767) 253608  
Fax No : (02767) 254308

### APMC Unjha on behalf of APMC

## 3.0 ENGINEER – IN – CHARGE :

<b>Name &amp; Address</b>	Yogesh Patel, Architect interior Designer
<b>Mobile No</b>	Panel Engineer Reg 102 Agricultural Marketing & Rural Finance, Gujarat State No A – 9, Harita Apartment, Near Pallavi Tower, Navarangpura, Ahmedabad
<b>Name</b>	Mobile No - 9825321401 Civil Engineer
<b>Address</b>	The Agriculture Produce Market Committee Unjha,384170
<b>Telephone Number</b>	<b>02767-253608/ 253979</b>

**4.00 NAME OF WORK:-**

DESCRIPTION	ESTIMATED COST (Rs.)	TIME LIMIT
<b>CONSTRUCTING SHOPS CUM GODOWN &amp; WAREHOUSE OF A.P.M.C. UNJHA SUB MARKET YARD BRAHMANVADA. AT RS NO 613 OF BRAHMANVADA, TA. UNJHA, DISTRICT: MEHSANA</b>	Rs. 269234384.53	18{eighteen} Month

**5.00 LOCATION OF WORK AND SITE INFORMATION :**

The proposed construction work is to be carried out of Shops cum Godown and warehouse of APMC Sub Market Yard, Brahmanvada under APMC unjha

5.1 SCOPE OF WORK : Constructing Shops cum godown and warehouse

5.2 ESTIMATE COST : Rs. 269234384.53  
(Put to tender)

**6.00 SALIENT FEATURES OF PROPOSED Building:**

I	Name of work	:	CONSTRUCTING SHOPS CUM GODOWN & WAREHOUSE OF A.P.M.C. UNJHA SUB MARKET YARD BRAHMANVADA. AT RS NO 613 OF BRAHMANVADA, TA. UNJHA, DISTRICT: MEHSANA
II	Location	:	SR No 613, At Brahmanvada APMC Sub Market Yard, Ta Unjha, District- Mehsana
III	Shops and Godown	:	102 Nos, Shops cum Godown house
IV		:	Ware House
V	Misc. Work	:	Electrification, Water supply and plumbing, Rain water and waste water drainage and internal CC Road

## **7.00 PROGRAMME OF WORK UNDERPROJECT:-**

E- Tender :

The Pre-qualification process is common

The pre- qualification tender document will be opened by Chairman, APMC Unjha and submitted to the screening committee. The Screening Committee will be final authority in this regard. The committee decision will be conveyed to the Chairman, APMC Unjha. Those bidders who are pre-qualified shall be informed.

The Price- Bid shall be opened on date and time notify to them. And the same will be opened by Chairman, APMC Unjha, at their circle in presence of Pre-Qualified Bidders or their authorized representative.

## **8.0 CONDITION OF CONTRACT:-**

Conditions of contract will be as per standard Documents B-2 Tender form & other attached additional modified condition as needed to suit the local condition

The law governing the contract will be Indian law.

## **9.0 INSTRUCTION OF APPLICANTS :-**

- 9.1 A contractor may be pre-qualified for the works under this tender if requisites' technical financial and experience criteria are fulfilled.
- 9.2 One form can be pre-qualified only once in its own name.
- 9.3 Pre-qualification Questionnaires completed in all request should be submitted by on line on <https://www.nprocure.com> not later than IST 12.30 hours on dated 28/09/2022 to the Chairman, The Agriculture Produce Committee, Unjha, At Unjha, TA Unjha, Dist- Mehsana, Gujarat (India) in the manner mentioned below.

9.4.1 **SUBMISSION OF BIDS:-**

Earnest money deposits **Rs. 2692400/-** (One percent of the Estimated cost put to tender) in form of Demand Draft/fixed deposit/ Bank gaurantee with a validity period of not less than 06 (Six) month issued by the Nationalized or Scheduled Bank having five years standing, **must accompany the prequalification bid only.** The prequalification bid not accompanying with the requisite Earnest Money deposit shall be outright rejected.

9.4.2 The copy of fresh and valid Income tax clearance certificate/ certificate of Chartered Accountant showing the details of turnover for the last five financial years and liabilities of work as on date of uploading, shall have to submitted. The details furnished in Income Tax certificate/ Certificate of Charter Accountant must tally with respective figures in profit and loss accounts.

9.4.3 For Initial screening criteria (Clause 9.20 2-A) for completing at least Building work of similar nature, the attested certificate should be attached. In case of private work sufficient authentic proof of work done along with evidence of financial transaction shall have to be furnished.

9.5 The cost incurred by the contractors in making this offer in providing clarification of attending discussion, conference or site visits will not be reimbursed by the Employer or the Engineer-in-charge.

9.6 Application for pre-qualification shall be submitted in proper format and incomplete offers shall be rejected.

(A) Registration certificate & Building category Registration of AA class with Building cat I and above

(B) Solvency Certificate (Bank) of current year 2022 of 20 % amount put to tender

(C) List of work on hand

(D) Partnership deed

(E) Certificate from registering authority stating that bidder has submitted deposit certificate of S.S.N.N.L.as the required amount @ 20% of Bank Solvency of current year 2022 with the registering authority

(F) Valid Power of attorney.

(G) List work in hand and list of completed work in last five years

(I) Turn over financial details of last five year

(J) List of machinery, tools and plants.

(K) Registration certificate of Electrical Contractor of A class

(L) Electrical License of Gujarat Government

(M) Solvency of Electrical Contractor

(N) GST No, Pan No of Electrical Contractor

(O) MOU of Electrical Contractor for this work on 300 Rupees stamp with notarized

9.7 **LANGUAGE TO BE USED:-**

The language for submission of bid should be in English.

9.8 **OPENING OF BID :-**

(A) The incomplete bid without proper schedules will be rejected.

(B) The “Technical and prequalification Bid” will be opened on date 11/10/2022 at IST 12.30 Hours ( and if not possible then next working days) in the office of **The Chairman, The Agriculture Produce Committee, Unjha, At Unjha, TA Unjha, Dist- Mehsana** and will be submitted to screening committee of The Agriculture Produce Market Committee, Unjha for scrutiny.

9.9 The enclosed schedule should be filled in completely and all questions should be answered, if any particulars query is not relevant it should be stated as “NOT APPLICABLE”

9.10 Financial data, Project costs, value of work etc should be given in Indian rupees only.

9.11. For any clarification, The Engineer-in-charge i.e. The Chairman, The Agriculture Produce Market Committee, Unjha, At Unjha, Ta- Unjha, Dist- Mehsana, Phone No 02767-253608 to be contacted by having appointment on working days.

9.12 On line Prequalification bid forms down loaded to the contractors registered in “***Class-AA and Special category I (Building)***” in the state of Gujarat or equivalent class in other state or C.P.W.D. etc. The Price bid will be opened only those contractors who are pre-qualified.

9.13 If the application is made by a proprietary firm, it shall be signed by the proprietor above his full name and the full name of his firm with its current address.

9.14 If the application is made by a firm in partnership, it shall be signed by all the partners of the firm, above their full names and current address or by a partner holding the power of attorney of the firm by signing of the application in which case a certified copy of the power of attorney shall accompany the application. A certified copy of partnership deed, current address of the firm and full name and current address of the partners of the firm shall also accompany the application. Joint venture is not permitted.

9.15 If the application is made by limited company or a limited corporation, it shall be signed by a duly authorized person holding the power of attorney for signing the application in which case, a certified copy of the power of attorney shall accompany the application. Such limited company or corporation will be required to furnish satisfactory evidence of the existence before the contract is awarded.

9.16 The information furnished must be sufficient to show that application ( along with the all parties) is a capable in all respects to successfully complete the envisaged contract works strictly on the basis of the applicant, (along with all parties) having already carried out satisfactory works of similar size nature and complexity.

- 9.17 The bidder while submitting the tenders for the works shall be required to provide satisfactory evidence in respects of the information furnished by them in their application for prequalification regarding their structure and organization. Financial position/ arrangement, resources of the form including personal and equipment, experience as well as work on hand etc. The application attention is explicitly drawn to the fact that even after the prequalification of potential bidders has already carried out, all bidders shall include statement of the change that may have occurred since prequalification with particulars reference to the various items listed above and that further more contract work shall be awarded to successful tenderer only on the basis of careful scrutiny of all the above information furnished by the applicants
- 9.18 The applicant is expected to have visited the project site before submitting prequalification bid and tender document. No cost for any clarification or visit to site etc will be reimbursed by the employers
- 9.19 While submitting the schedule duly filled in the applicant shall enclose the latest copies of brochures and prequalification documentation giving more information about the firm and all the members
- 9.20 The prequalification document received from **The Chairman, The Agriculture Produce Committee, Unjha, At Unjha, TA Unjha, Dist- Mehsana** shall be considered by a screening committee consisting of the following
- |                                                       |        |
|-------------------------------------------------------|--------|
| (1) Chairman.                                         |        |
| APMC                                                  | Member |
| Unjha                                                 |        |
| Dist- Mehsana                                         |        |
| (2) Vice Chairman,                                    | Member |
| APMC                                                  |        |
| Unjha                                                 |        |
| Dist- Mehsana                                         |        |
| (3) Chairman                                          |        |
| Construction Committee, APMC Unjha                    | Member |
| (4) Secretary                                         |        |
| Construction Committee, APMC Unjha                    | Member |
| (5) Yogesh Patel,                                     |        |
| Architect interior Designer                           | Member |
| Panel Engineer Reg 102                                |        |
| Agricultural Marketing & Rural Finance, Gujarat State |        |
| No A – 9, Harita Apartment,                           |        |
| Near Pallavi Tower, Navarangpura,                     |        |
| Ahmedabad                                             |        |
| (6) Civil Engineer                                    | Member |
| APMC                                                  |        |
| Unjha Dist- Mehsana                                   |        |

9.20.1 Committee shall ascertain whether the bid

- i) Meet eligibility requirement.
- ii) Have been properly prepared and signed
- iii) Contain all the details called for and are in proper format
- iv) Are accompanied by requirement authorization and
- v) Are otherwise generally in order

9.20.2 The committee will marks assessment of the suitability of the firms who have applied for prequalification which will also include the following items..

## Prequalification criteria for the construction work of Buildings

### (1) Eligibility :

(a) Bidders shall have valid registration as per para (3) a herein below

### (2) Qualification Criteria :-

#### (A) Annual Turn Over:

(i) Annual turnover of any one of last five financial year i.e. 2017-2018 to 2021/2022 updated to the current financial year shall be more than **17.95 Crores**

(ii) For arriving at updated value turnover of any financial year shall be multiplied by the enhancement factor corresponding to that year. These enhancement factors shall be as given in Para 4 here in below

#### (B) Successful Experience:-

Bidders must have as prime contractor or as nominated (approved by employer) sub contractors successful experience as follows:

(i) At least one similar work having updated completion cost not less than **10.77 Crores.**

(ii) Such work must have been completed within last five financial year i.e. from 1/04/2022 till the date 31-3-2022 (2017-2018 to 2021-2022).

(iii) The work would qualify as similar work only if it meets with definition five in appendix A

(iv) For updating completion cost of the work to the current financial year procedure narrated in 2 (a) ii shall mutaitis mutandis apply.

#### (C) Bid Capacity :

The bidders must have **Assessed Available Bid Capacity (ABC)** more than the amount put tender.

$$ABC = 2 \times A \times N - B$$

**A** -is the Maximum of updated total amount of works executed in any one year of the last five financial years i.e. 2017-2018 to 2021-2022.

**N** – is the number of years prescribed for completion of the proposed work,

**B** – is the amount of the existing commitments and ongoing works to be discharge during time interval of N years from the bid due date.

For the purpose of updating amount of works executed in any year procedure narrated in para 2 (a) shall mutatis mutandis apply.

Existing commitments shall include all such work for which letters of acceptance of the tenders have been received by bidders till the date on which bidders has submitted bid for the proposed work.

### (3) Other Requirements:

**a. Bidders' registration**

- i. Only those bidders shall old whose names are borne on the approved list of registered contractors in the required class and category with Gujarat State R & B Department/ W.R.D.
- ii. The contractors, who are registered in appropriate category of C.P.W.D., M.E.S., Railway and Indian State Governments can also bid provided the bidders produce such registration certificate at the time of bidding and obtain registration in required class & category from the Gujarat state R & BD / W/R/D before issuing work order. Bidder will soley be responsible for obtaining the required registration.

**b. Litigation History**

- iii. The Applicant should provide accurate information on any litigation or arbitration resulting from contract completed or under execution by him over the last five years. A consistent history of awards/judgment against the Applicant may result in disqualification for proposed work. If details of litigation History is hidden by the applicant and later on it comes acknowledge of the employer the bidder shall be disqualified for the proposed work and other appropriate action shall be taken against the bidder

**C. Machinery / Equipments**

Bidder shall have to assure availability of machineries/ Equipments in working condition as per appendix B. If Bidders fails to provide proof of assured availability of required machineries, he will be disqualified for the proposed work. Machinery ownership document or lease/ hire agreement for the work under tenders shall be considered as valid proof of assured availability.

**D. Bidding in E tendering**

- i. Submission of application must be through e tendering i.e. Electronic form
- ii Bidders shall have to submit the bid in E Tendering form only
- iii Bids of those bidders who have submitted all information, statistical details as required in the bid documents through E- tendering will only be considered, If the employer desire any clarification, for verification/clarification, ambiguity or different found in the documents/statically details submitted on line { By E-tendering } by the bidder the same shall be furnished with stipulated time otherwise further processing will be carried out in absence of above and the bidders shall be liable for any consequence.
- iv. No bidder can participate in more than one bid for proposed work.

#### **e. Submission of documents**

- i. Following documents/papers whole form part of the bid.
  1. Annual turnover certificate issued by chartered Accountant for last five financial years
  2. Form 3 A issued by employer to substantiate successful experience of similar work. When employer of similar work is not a government, following need also to be furnished.
    - A. Self attested copy of work order.
    - B. Self attested copy of agreement.
    - C. Self attested copy of completion certificate
    - D. Self attested copy of final Bill
    - E. Self attested copy of TDS certificate & income tax clearing certificate
    - F. Self attested copy of letter of permission given by employer for subletting the work
  3. Existing commitment and ongoing work as per schedule E
  4. Litigation/ Arbitration history
  5. Proof of assured availability of required Machinery/ Equipment
  6. An undertaking for further of information furnished.
- ii. Any information, data, statistics etc. which are not related to bid documents will not be considered in evaluation even though furnished by the application.
- iii. In accordance with stipulated of Para 3 D(iii) Employer reserve the right to call any information/ document which is mandatory, essential and critical for the purpose of evaluation. Any information provided by the applicant after last date of Electronic submission will not be considered in evaluation, unless except the employer has specially asked for any information/ documents which is mandatory, essential and critical for evaluation of PQ document. If required information is not furnished within stipulated time, proposal will be liable for rejection.
  - v. If any of the information provided by the bidder is found false during scrutiny at the later stage, his EMD shall be forfeited and shall be disqualified for the proposed work. In case when bidders furnished exemption certificate in lieu of EMD, an amount equal to EMD shall be appropriated from FDR pledged to avail of exemption certificate. If any of the information provided by the bidder is found after award of work, the performance security of the bidder shall be forfeited and the contract shall be terminated.

#### **4) Escalation Factors :**

Following enhancement factors will be applied to annual turnover and completion cost of work to bring them to the base year. The current financial year in which bid is invited shall be considered as the base year.

Year	Financial Year	Enhancement Factor
Base : 2022-2023	Base : 2022-2023	1.0
	2021-2022	1.1
	2020-2021	1.21
	2019-2020	1.33
	2018-2019	1.46
	2017-2018	1.61

Chairman  
The Agri. Produce Market Committee  
Unjha

## APPENDIX-A

### Definition of similar Work:

#### 1. **Building works:**

A Building having framed / composite structure: G+3 storey

I . Any Building frame / composite structure.

B Building having frame / composite structure : Over G+3 storey

I Any Building having frame/ composite structure of not less than G+3 storey.

C. Building having load Bearing structure.

I Any building having load bearing structure

Experience of executing private building shall only be counted if bidder establish experience through submission of document (Para 3 (e) Issued by the Employer.

#### 2. **Any other which does not fall in above categories definition of nature of similar work shall be approved from competent authority**

3.

**APPENDIX-B**

**Indicative List of minimum Plant & Equipment to be Deployed on Contract Work**

<b>Sr No</b>	<b>Type of Equipments</b>	<b>Minimum Requirement Nos</b>
1	Concrete Mixture Machine	4 No
2	Weigh Batch Having 15 Cu.M./ Hours Capacity	1 No
3	J.C.B Excavator	4 No
4	Goods cum lift for minimum capacity of 300 Kg.	5 No
5	Shuttering (Steel formwork)	500 Sq.M
6	Steel props (with accessories)	1000 Nos
7	Extended span or beams with accessories	1000 Nos
8	Vibrator (Needle) and Surface Vibrator	8 Nos. (4 Each)
9	Water Tanker	4 No
10	Trucks / Dumpers with capacity not less than 5 Cum	10 No
11	Pump and Motor	2 Set
12	Generator	1 No.
13	Concrete batching* mixing plant (Minimum Capacity -15m <sup>3</sup> / Hour	1 No.

**Note: All concrete work shall be carried out by concrete batching plant only, having capacity 15 Cum / Hours.**

## PRE-QUALIFICATION APPLICATION

NAME OF WORK: - CONSTRUCTING SHOPS CUM GODOWN & WAREHOUSE OF A.P.M.C. UNJHA SUB MARKET YARD BRAHMANVADA. AT RS NO 613 OF BRAHMANVADA, TA. UNJHA, DISTRICT: MEHSANA

To,  
The Chairman,  
The Agriculture Produce Market Committee  
At- Unjha  
Dist- Mehsana

Dear Sir,

Having examined the qualification documents including scope of work & frame of construction, we hereby submit all the necessary information & relevant documents for qualifying us for bidding for the above mentioned works.

The application is made by us on behalf of .....  
.....the capacity duly of.....  
authorized to submit the offer.

The necessary evidence admissible in law in respects of authority assigned to us on behalf of the firm for applying and for completion of contract documents is attached herewith.

It is certified that the information furnished in these documents is authentic. We undersigned accept the Employer (Govt.) reserve the right to reject any or all applications without assigning any reason.

DATE:

Signature of Applicant.  
Name in Brackets including  
Title & Capacity in which  
Application is made.

ENCL.

1. Schedule duly filled in the prescribed form.
2. Evidence of authority to sign.
3. Latest brochures.
4. Require E.M.D. in form of

**SCHEDULE A.**  
**STRUCTURE AND ORGANITION**

1. Name of Company :  
Address Telephone No. Telex No.
2. Description of Company :  
(e.g. General, Civil Engineering  
Contractor, Supplier of  
Equipment etc.)
3. Registration and classification :  
with the P.W.D. in Gujarat/India.
4. Name and address of Bankers. :
5. Numbers of years of experience :  
as a general contractor.  
In own country  
Internationally.
6. Number of years of experience as a :  
Subcontractor  
In own country  
Internationally.
7. Name and address of the companies :  
who will be involved in the  
Construction of various items civil  
works namely.  
a) Preconstruction soil investigations  
b) Main work (Building construction)  
c) Miscellaneous works
8. Attach an organization chart showing the structure of the company including names  
position of director and key personnel.

Signature of Applicant.

Note :- Particular of above items should be furnished separately for each partner for joint  
venture /consortium

**SCHEDULE - B**  
**FINANCIAL STATEMENT**

(To be given separately for each partner of Joint venture/ Consortium)

1. Name of firm :  
(Partner in case of joint venture/Consortium)
  
2. Capital :  
(a) Authorized.  
  
(b) Issued and paid up
  
3. Attach audited balance sheet and profit and loss statement for the last five year. :
  
4. Financial position.
  - (a) Cash
  - (b) (i) Fixed assets  
(ii) Liquid or movable assets.
  - (c) Current liabilities
  - (d) Working Capitals.
    - (i) Share capitals
    - (ii) Partner's capital
    - (iii) Deposit.
  - (e) Net worth (Excess at current Liabilities over liquid or movable assets.) :
  
5. Total liabilities. :
  - (a) Current ratio.  
(Current assets to current liabilities)
  
  - (b) Acid tests ratio Cash, Temporary, Investment held in lieu of cash & current Recoverable to current liabilities.
  
  - (c) Total liabilities to net worth. :

NOTE :- Information asked against each item is to be carefully filled in More reference to balance sheet in reply to above point is not acceptable.

6. Annual value of construction work Undertaken for each of the last five

Financial years & projected for current years (this will be calculated at the rate of 10 % increase for each year's Annual turnover for the works.

Year	Current Year 2022-23	One year before 2022-23 i.e. 2021-22	Two year before 2022-23 i.e. 2020-21	Three year before 2022-23 i.e. 2019-20	four year before 2022-23 i.e. 2018-19	five year before 2022-23 i.e. 2017-18
Home						
Abroad						

7. Net profit before tax. :
- Current period (22-23)
  - During last financial year(21-22)
  - During each of the four
  - previous financial year

The profit and loss statement have been certified

through \_\_\_\_\_  
by \_\_\_\_\_

8. Applicant's financial arrangement :  
for the proposed work.  
(Exact amount in Rs. to be mentioned)
- Own resources Rs.
  - Bank Credits Rs.
  - Other S(Specify) Rs.
9. Certificate of financial soundness :  
from bankers of applicant together  
with their address.
10. Approximate value of work in hand Rs.
11. Value of anticipated orders for  
Next financial year.  
Home  
Abroad.

Note :- Details of item 10 and 11 to be given in Schedule-"E"-  
Certified copies of actual audit report by Chartered accountant for the financial  
year 2017-18 to 2021-22 shall have to be attached.

Signature of Applicant.

**SCHEDULE – C**

**PERSONNEL**

**DETAILS OF PERSONNEL WITH THE APPLICANT**

**Name of the Applicant :**

Sr. No.	DESCRIPTION	Qualification	Min Requirement		Yes / No
			Number	Experience in Building Works	
01	Project Manager B E Civil	B E Civil	1	10 Years	Yes / No
02	Site Engineer	B E Civil	1	5 years	Yes / No
03	Plant Engineer	B.E. Mech / Diploma Mech.	1	5 Years	Yes / No
04	Quantity Surveyor	B.E. Civil /Diploma Civil	2	5Years	Yes / No
05	Material& Quality Control Engineer	B.E. Civil /Diploma Civil	2	5 Years	Yes / No
06	Survey Engineer	Diploma Civil	1	2 to 5 Years	
06	<b>Number of Unskilled employees</b>				Yes / No
07	Please indicate whether design, wherever required as per conditions of bid, will be carried out in house or with the help of consultants. If in house, please indicate the details of designs carried out over the last few years. If to				Yes / No

Sr. No.	DESCRIPTION	Qualification	Min Requirement		Yes / No
	be done by back – up consultants please give the data such as name of company, key personal and professional qualification, present position, total experience number of engineering staff under each category of specification and details of work executed.				
08	(1)Incase of personal, at Sr. No. 1 to 3 please give name, qualification present position, professional experience and linguistic ability. (2)The certified copy of degree / diploma engineers, qualification with an affidavit on stamp paper stating their appointment in the firm shall have to be attached with this schedule.(3)The above information shall be supported with necessary documents otherwise the same shall be treated as null & void.				Yes / No

**Signature of Bidder**

**SCHEDULE – D**

Name of applicant:

The applicant shall provide adequate information to demonstrate clearly that it has the capability to meet the requirements for each and all items of equipment listed below. A separate form shall be prepared for each item of equipment listed in; Para 9-15 of the Instruction to applicants, or for alternative proposed-by the applicant.

**PLANT & EQUIPMENTS PROPOSED TO BE DEPLOYED BY THE APPLICANT FOR USE ON THE BUILDING WORK**

Sr. No.	Name of equipment	TOTAL REQUIREMENT			EQUIPMENT IN HAND (OWNED)			EQUIPMENT TO BE PROCURED			{YES / NO}
		No. of units for the projects	Kind and make	Capacity	No. of each	Year of Manu. & Present Condition	Name of Owner	No. of each	Capacity	Through Purchased / Lease	
1	2	3	4	5	6	7	8	9	10	11	12
1	Concrete Mixture Machine	4 No									Yes / No.
2	Weigh Batch Having 15 Cu.M./ Hours Capacity	1 No									Yes / No.
3	J.C.B Excavator	4 No									Yes / No.
4	Goods cum lift for minimum capacity of 300 Kg.	5 No									Yes / No.
5	Shuttering (Steel formwork)	500 Sq.M									Yes / No.
6	Steel props (with accessories)	1000 Nos									Yes / No.

Sr. No.	Name of equipment	TOTAL REQUIREMENT			EQUIPMENT IN HAND (OWNED)			EQUIPMENT TO BE PROCURED			{YES / NO}
		No. of units for the projects	Kind and make	Capacity	No. of each	Year of Manu. & Present Condition	Name of Owner	No. of each	Capacity	Through Purchased / Lease	
1	2	3	4	5	6	7	8	9	10	11	12
7	Extended span or beams with accessories	1000 Nos									Yes / No.
8	Vibrator (Needle) and Surface Vibrator	8 Nos. (4 Each)									Yes/No.
9	Water Tanker	4 No									Yes/No.
10	Trucks / Dumpers with capacity not less than 5 Cum	10 No									Yes/No.
11	Pump and Motor	2 Set									
12	Generator	1 No.									
13	Concrete batching-mixing plant (Minimum Capacity -15m <sup>3</sup> / Hour	1 No.									

- Note :** [1] The bidder shall have to assure availability of machinery / equipment in working condition as per Schedul-D  
[2] Machinery / Equipment ownership as lease / hire agreement for the work under tender shall be considered as valid proof for assured availability.  
[3] The location of machinery should be furnished in detail i.e. [i] Site of work [ii] Own workshop [iii] Other places.  
[4] Describe the fabrication and workshop facilities [a] to be set up site [b] to be sub contracted locally.  
[5] If leased indicate the date when the current lease expires.

**Signature of Bidder**

## SCHEDULE - E

EXPERIENCE: BUILDING WORKS COMPLETED

Please fill information about the Building work completed over the last five years (2017-18 to 2021-22)

Name of Employer	Name of Location and Type of Building work	Name of Engineer Responsible for Supervision	Accepted Contract Price and Date {Rs. Lacs}	Final value as per Bill prepared by Employer	Additional amount realized, if any through construction Claims or by award of arbitrator	Percentage Participate of company in project.	Was contra satisfactory completed including time
1	2	3	4	5	6	7	8

## SCHEDULE - F

### EXPERIENCE: WORKS IN PROGRESS

Give information about the Building work project in progress including those where the company has received / likely to be received a letter of intent but a formal contract has not yet been awarded.

Name of Employer	Engineer responsible for supervision	Location & Description of work	Value of contract	Cost of work executed as on date of this bid	Remaining work to be executed as on date of this bid	Percentage of practical completion	Date of work order	Stipulated date of completion of work	Likely date of Completion	Reasons for slow progress if any
1	2	3	4	5	6	7	8	9	10	11

Note :- (1) This information is important to evaluate bid capacity hence authentic and correct details of all the work is mandatory.

**SCHEDULE -G**  
**LITIGATION HISTORY**

Year	Award for work	Name of client/cause of litigation and matter in Disputed (Amount in Rs.)

Signature of Applicant.

**CONTRACT**  
**SCHEDULE: - H**  
**ADDITIONAL INFORMATION**

The applicant can add here any further information relevant to the evaluation of their qualifying criteria.

Signature of Contractor.

## Lab Testing Equipments

1. Set of sieves
- 2: C.C. Cube Moulds
3. Compacting rod
4. Cube Compressive Strength Testing Equipment
5. Vicat Apparatus
6. Weight Batcher
7. Thermometer
8. Electronic weight balance
9. Impact testing Machine
10. Flakiness & Elongation gauge test machine
11. P.L. & L.L. Value test machine
12. Core cutting Machinery
13. Slump Test Equipment
14. Core cutting Machinery
- 15 Slum Test Cone

**Signature of contractor**

**Chairman  
APMC  
UNJHA**

**LIST OF MATERIALS WITH RECOMMENDED COMPANY**

No	Material	Name of Company
a)	Cement OPC(33/43/53 Grade)	SHANGHI , Ultra tech, Ambuja, ACC
b)	Sand	Banas River
c)	Aggregate (Special Black)	ORIGIN SAVALIA OR APPROVED BY ARCHITECT..
d)	Steel	TATA OR Equivalent APPROVED BY ARCHITECT.
e)	GLASS (FLOAT)	MODI GLASS / ASAHI / GUJARAT GUARDIAN.
f)	VITRIFIED TILES	VARMORA.AGL, Kajariya, Nitco, Simpolo, RAK
g)	CERAMIC / GLAZED TILES	VARMORA.AGL, Kajariya, Nitco, Simpolo, RAK
h)	EXTERNAL PAVING	PAVIT, EUROCON.
i)	BATHROOM FIXTURES	JAQUAR, ESS ESS, PLUMBER, CERA, PARRYWARE
j)	EWC, WASH BASIN	CERA, HINDWARE. PLUMBER, PARRYWARE
k)	ROLLING SHATTERS	SWASTIC, STAR, SONA.
l)	PEB Structure	R N PEB STRUCTURES PVT.LTD ,Vedang Enterprise or Approved by the Architect
m)	COLOUR	Asian, Nerolac, Burger

**MAKE OF MATERIAL FOR ELECTRICAL WORK**

- |     |                                  |   |               |
|-----|----------------------------------|---|---------------|
| 1.  | ACB.                             | : | L & T/ C & S  |
| 2.  | MCCB.                            | : | L & T/ C & S  |
| 3.  | SFU –Switch Gear.                | : | L & T/ C & S  |
| 4.  | CONTACTOR.                       | : | L & T/ C & S  |
| 5.  | O/L RELAY.                       | : | L & T/ C & S  |
| 6.  | PUSH BUTTONS.                    | : | L & T/ C & S  |
| 7.  | INDICATING LAMP.                 | : | L & T/ C & S  |
| 8.  | KWH METER.                       | : | L & T/ MECO   |
| 9.  | AMMETER /VOLTMETER.              | : | MECO / IMP    |
| 10. | C.T.                             | : | HIRAL / C & S |
| 11. | CHANGE OVER SWITCH.              | : | L & T/ C & S  |
| 12. | MCB Distribution Board. ( Metal) | : | L & T/ C & S  |

13.	MCB (10 KA.) TYPE –C.	:	L & T/ C & S
14.	ELCB.	:	L & T/ C & S
15.	ALU. Armored Cable	:	HEVELLS / AVOCAB
16.	TIMER.	:	L & T/ C & S
17.	CAPACITOR	:	EPCOS, C.T.R
18.	ELECTRICAL WIRE ISI - <b>FLEXIBLE.</b>	:	RR / FINOLEX .
19.	PVC CONDUIT & ACCESSORIES(ISI).	:	NIHIR / PRECISION
20.	PIANO TYPE SWITCHES AND ACCESSORIES.(for MISC Bldg)	:	ANCHOR / PRECISION-MEGIC.
21.	MODULAR TYPE SWITCHES AND ACCESSORIES.(for Office Bldg)	:	NORTH WEST / CPL
22.	SWITCH BOX.( for MISC Bldg)	:	MADE FROM GOOD QUALITY TEAK WOOD BOX DULY VARNISHED.
23.	SWITCH BOX COVER PLATE.	:	5 mm THK. WHITE LAMINATED SHEET.
24.	CABLE LUGS AND SOCKETS.	:	DOWELLS / 3D.
25.	TIMER.	:	L & T/ C & S
26.	BUSBAR.	:	ELECTRILYTIC GRADE COPPER.
27.	CRCA SHEET FOR PANEL.	:	14 /16 GUAGE SHEET.
28.	CABLE GLANDS.	:	DOWELLS / COMET
29.	POWER PLUG AND SOCKET. METAL CLAD 3 PIN.	:	NORTH WEST / CPL
30.	LIGHTING FITTINGS( <b>Internal</b> )	:	HEVALLS / PHILIPS
31.	LIGHTING FITTINGS( <b>Street light</b> )	:	HEVALLS / PHILIPS
32.	LAMPS AND TUBES.	:	HEVALLS / PHILIPS
33.	FRP JUNCTION BOX.	:	SINTEX. Hensal
34.	HEAT SHRINKABLE CABLE JOINT	:	MSEAL / REYCHEM.
35.	APFCR RELAY.	:	L & T / C & S

36. PVC INSULATION TAPE. : MAGIC

NOTE:

- a) The consultants reserve the right to select the manufacturer or approved make from above list , no change to be permitted in this make during the execution of the contract.
- b) Switch box, outlet box, junction box sample shall be submitted for Architect/ Consultants approval.
- c) No make is being approved for following items. Such items require to be used, then sample shall be submitted for approval.
  1. Laminate switch box Cover plate.
  2. Hard ware.
  3. Pipe for street light pole.
  4. Bus bar.
  5. CRCA Sheet.
  6. PVC tapes.
  7. Connectors.
  8. FIRE EXTINGUISHER.
  9. GI Pipe.