### GOVERNMENT OF MADHYA PRDESH MADHYA PRADESH BHAWAN, NEW DELHI

### APPENDIX 2.10

# TENDER DOCUMENT (2<sup>nd</sup> call)

For Percentage Rate only in works departments and other Departments similar to work departments

OFFICE OF THE	Resident Commissioner,
	Madhya Pradesh Bhawan,
	2 Lokpriya Gopinath Bardoloi Marg,
	Chanakyapuri, New Delhi - 110021
N.I.T. No. and Date	12/CIVIL/KIDWAI/MPB/2022
Agreement Number and Date	
Name of Work	Addition and Alteration work at Commercial Space Kidwai Nagar, New Delhi
Name of Contractor	
Probable Amount of Contract (Rs. In Figure )	Rs. 73.48 Lakh
(Rs. In Words)	(Rs. Seventy Three Lakh Forty Eight Thousands Only)
Contract Amount (Rs. In Figure ) (Rs. In Words)	
Stipulated Period of Completion	06 Months including rainy season
Defect Liability Period	One year from the stipulated date of completion of work.
Contact person for clarification, if any	Sh. S.K. Awasthy, Executive Engineer Ph. No. 011-42340140
	Sh. Neeraj Lal, Assistant Engineer Ph. No. 011-42340142
	Sh. Goverdhan Jaiswal, Sub Engineer Ph. No. 011-26765511

Any other website related technical queries, please call at 24 x 7 Help Desk Numbers 0120-4001002, 0120-4200462, 0120-4001005 & 0120-6277787

### TENDER DOCUMENT

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### **SECTION - 1**

### **Notice Inviting Tender** (2<sup>nd</sup> call)

### GOVERNMENT OF MADHYA PRDESH MADHYA PRADESH BHAWAN, NEW DELHI

### No.12/CIVIL/KIDWAI/MPB/2022

Dated:21/10/2022

Online percentage rate bids for the following works are invited from register contractors in CPWD/State PWD /DDA/NDMC/MCD and reputed firm:

S. No. /Pkg/ Code	Name of Work	District (s)	Probable Amount of Contract (Rs. in lakh)	Period of Completion
1	Addition and Alteration work at Commercial Space Kidwai Nagar, New Delhi	New Delhi	Rs. 73.48 Lakh	6 Months (Including rainy season)

- **1.** Interested bidders can view the detailed NIT in the website <a href="www.mptenders.gov.in">www.mptenders.gov.in</a>, <a href="www.mptenders.gov.in">www.mptenders.gov.in</a>,
- 2. The Bid Document can be purchased only online from <a href="www.mptenders.gov.in">www.mptenders.gov.in</a>

### 21/10/2022 Time 05:00 PM to 16/11/2022Time 03:00 PM

**3.** Amendments to NIT, if any, would be published on website only, and not in newspaper.

Addl. Resident Commissioner, M.P. Bhawan, New Delhi

### **Notice Inviting Tender**

### GOVERNMENT OF MADHYA PRDESH OFFICE OF THE RESIDENT COMMISSIONER, M.P. BHAWAN, CHANAKYAPURI, NEW DELHI

(2<sup>nd</sup> Call)

### No. 12/CIVIL/KIDWAI/MPB/2022

Online percentage rate bids for the following works are invited from register contractors in CPWD/ State PWD/DDA/NDMC/MCD and reputed firms:

S. No. /Pkg/ Code	Name of Work	Distri ct (s)	Probable Amount of Contract (inRs.)	Earnest Money Deposit (EMD) (In Rs)	Cost of Bid Document	Category of Contractor	Period of Completion
1	2		3	4	5	6	7
1	Addition and Alteration work at Commercial Space Kidwai Nagar, New Delhi		₹ 73,48,000.00	₹ 1,47,000 (Paid Online)	₹ 1,000 (Paid Online)	Civil Work in appropriate class	Six Months (Including rainy season)

- 1. All details relating to the Bid Document(s) can be viewed and downloaded free of cost on the website <a href="https://www.mptenders.gov.in">www.mptenders.gov.in</a>
- 2. Bid Document can be purchased after marking online payment of portal fees through Credit/Debit/Cash card/Internet Banking.
- 3. At the time of submission of the Bid the eligible bidder shall be required to:
  - i) pay the cost of Bid Document (online paid receipt);
  - ii) deposit the Earnest Money (online paid receipt);
  - iii) Submit a check list and
  - iv) Submit an affidavit.

Details can be seen in the Bid Data Sheet

### 4. ELIGIBILTY FOR BIDDERS:

- (a) At the time of submission of the Bid the bidder should have valid registration with CPWD/State PWD/ DDA/NDMC/MCDand reputed firms.
- (b) Failure to sign the contract by the selected bidder, for whatsoever reason, shall result in forfeiture of the earnest money deposit.
- **Pre-qualification** Prequalification conditions, wherever applicable, are given in the Bid Data Sheet.
- **6. Special Eligibility -** Special Eligibility Conditions, if any, are given in the Bid Data Sheet.

Dated: 21/10/2022

- 7. Pre Bid meeting A pre bid meeting will be held 20/09/2022 on 03:00 PM in the Conference Hall at M.P. Bhawan, Chanakyapuri, New Delhi
- 8. The Bid Document can be purchased only online from 21/10/2022 at 05:00 PM to 16/11/2022at 03:00 PM
- **9.** Amendments to NIT, if any, would be published on website only, and not in newspaper.

Addl. Resident Commissioner, M.P. Bhawan, New Delhi

#### **SECTION 2**

### **INSTRUCTIONS TO BIDDERS (ITB)**

#### A. GENERAL

### 1. SCOPE OF BID

The detailed description of work, hereinafter referred as 'work', is given in the Bid Data Sheet.

### 2. General Quality of Work:

The work shall have to be executed in accordance with the technical specifications specified in the Bid Data Sheet/Contract Data and shall have to meet high standards of workmanship, safety and security of workmen and works.

### 3. PROCEDURE FOR PARTICIPATION IN E-TENDERING

The procedure for participation in e-tendering is given in the Bid Data Sheet.

### 4. ONE BID PER BIDDER

- 4.1 The bidder can be an individual entity or a joint venture. The requirement of joint venture is given in the Bid Data Sheet.
- 4.2 No bidder shall be entitled to submit more than one bid whether jointly or severally. If he does so, all bids where in the bidder has participated shall stand disqualified.

### 5. Cost of Bidding

The bidder shall bear all costs associated with the preparation and submission of his bid, and no claim whatsoever for the same shall lie on the Government.

### 6. Site Visit and examination of works

The bidder is advised to visit and inspect the Site of Works and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the bid and entering into a contract for construction of the work. All costs in this respect shall have to be borne by the bidder.

### **B. BID DOCUMENTS**

### 7. CONTENT OF BID DOCUMENTS

The Bid Document comprises of the following documents:

- 1. NIT with all amendments.
- 2. Instructions to Bidders, bid data sheet with all Annexure

- 3. Conditions of Contract:
  - i. Part I General Conditions of Contract and Contract Data with all Annexure and
  - ii. Part II Special Conditions of Contract.
- 4. Specifications
- 5. Drawings.
- 6. Priced Bill of Quantities
- 7. Technical and Financial Bid
- 8. Letter of Acceptance
- 9. Agreement and
- 10. Any other Document(s), as specified.
- **8.** The bidder is expected to examine carefully all instructions, conditions of contract, the contract data, forms, terms and specifications, bill of quantities, forms and drawings in the Bid Document. Bidder shall be solely responsible for his failure to do so.

### 9. Pre-Bid Meeting (where applicable)

Wherever the Bid Data Sheet provides for pre-bid meeting:

- 9.1 Details of venue, date and time would be mentioned in the Bid Data Sheet. Any change in the schedule of pre-bid meeting would be communicated on the website only, and intimation to bidders would not be given separately.
- 9.2 Any prospective bidder may raise his queries and/or seek clarifications in writing before or during the pre-bid meeting. The purpose of such meeting is to clarify issues and answer questions on any matter that may be raised at that stage. The Employer may, at his option, give such clarifications as are felt necessary.
- 9.3 Minutes of the pre-bid meeting including the list of the questions raised and the responses given together with any response prepared after the meeting will be hosted on the website.
- 9.4 Pursuant to the pre-bid meeting if the Employer deems it necessary to amend the Bid Document, it shall be done by issuing amendment to the online NIT.

### 10. Amendment of Bid Documents

- 10.1 Before the deadline for submission of bids, the Employer may amend or modify the Bid Documents by publication of the same on the website.
- **10.2** All amendments shall form part of the Bid Document.
- **10.3** The Employer may, at its discretion, extend the last date for submission of bids.By publication of the same on the website.

#### C. PREPARATION OF BID

11. The bidders have to prepare their bids online, encrypt their Bid Data in the Bid Forms and submit Bid Seals (Hashes) of all the envelopes and documents related to the Bid required to be uploaded as per the time schedule mentioned in the key dates of the Notice Inviting e-Tenders after signing of the same by the Digital Signature of their authorized representative.

### 12. DOCUMENTS COMPRISING THE BID

The bid submitted online by the bidder shall be in the following parts:

- **Part 1** This shall be known as **Envelope A** and would apply for all bids. Online **Envelop A** shall contain the following as per details given in the Bid Data Sheet:
  - i) Registration number or proof of application for registration and organizational details in format given in the bid data sheet.
  - ii) Payment of the cost of Bid Document receipt;
  - iii) Earnest Money payment receipt; and
  - iv) An affidavit duly notarized.
- **Part 2** This shall be known as online **Envelope B** and required to be submitted only in works where pre-qualification conditions and/or special eligibility conditions are stipulated in the Bid Data Sheet. Online **Envelop B** shall contain a self-certified sheet duly supported by documents to demonstrate fulfillment of pre-qualification conditions.
- Part 3 This shall be known as online **Envelope C** and would apply to all bids. **Envelop C** shall contain financial offer in the format prescribed format enclosed with the Bid Data Sheet.

### 13. LANGUAGE

The bid as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Employer shall be in English or Hindi. Supporting documents and printed literature that are part of the Bid may be in another language provided they are accompanied by an accurate translation of the relevant passages in English. In such case, for the purposes of interpretation of the bid, such translation shall govern.

### 14. TECHNICAL PROPOSAL

- 14.1 Only, in case of bids with pre-qualification conditions defined in the Bid Data Sheet, the Technical Proposal shall comprise of formats and requirements given in the Bid Data Sheet.
- 14.2 All the document/information enclosed with the technical proposal should be selfattested and certified by bidder. The bidder shall be liable for forfeiture of his earnest money deposit, if any document/information are found false/fake/untrue

before acceptance of bid. If it is found after acceptance of the bid. The bid sanctioning authority may at his description forfeit his performance security/guarantee security deposit, enlistment deposit and take any other suitable action.

### 15. FINANCIAL BID

- i. The bidder shall have to quote rates online in format referred in bid data sheet, in overall percentage, and not item wise. If the bid is in absolute amount, overall percentage would be arrived at in relation to the probable amount of contact given in NIT. The overall percentage rate would apply for all items of work.
- ii. Percentage shall be quoted in figures as well as in words. If any difference in figures and words is found, lower of the two shall be taken as valid and correct.
- iii. The bidder shall have to quote rates inclusive of all duties, taxes, royalties and other levies; and the Employer shall not be liable for the same.
- iv. The material along with the units and rates, which shall be issued, if any, by the department to the contractor, is mentioned in the bid data sheet.

### 16. PERIOD OF VALIDITY OF BIDS

The bids shall remain valid for a period specified in theBid Data Sheet after the date of "close for biding" as prescribed by the Employer. The validity of the bid can be extended by mutual consent in writing.

### 17. EARNEST MONEY DEPOSIT (EMD)

- 17.1 The Bidder shall furnish, as part of the Bid, Earnest Money Deposit (EMD), in the amount specified in the Bid Data Sheet.
- 17.2 The EMD of tender paid online.
- 17.3 Bid not accompanied by EMD shall be liable for rejection as non-responsive.
- 17.4 EMD of bidders whose bids are not accepted will be returned within ten working days of the decision on the bid.
- 17.5 EMD of the successful Bidder will be discharged when the Bidder has signed the Agreement after furnishing the required Performance Security.
- 17.6 Failure to sign the contract by the selected bidder, within the specified period, for whatsoever reason, shall result in forfeiture of the earnest money deposit.

#### SUBMISSION OF BID

**18.** The bidder is required to submit online bid duly signed digitally, and Envelop 'A' in physical form also at the place prescribed in the bid data sheet.

### D. OPENING AND EVALUATION OF BID

### 19. PROCEDURE

- 19.1 Envelope 'A' shall be opened first online at the time and date notified and its contents shall be checked. In cases where Envelop 'A' does not contain all requisite documents, such bid shall be treated as non-responsive, and Envelop B and/or C of such bid shall not be opened.
- 19.2 Wherever Envelop 'B' (Technical Bid) is required to be submitted, the same shall be opened online at the time and date notified. The bidder shall have freedom to witness opening of the Envelop 'B'. Online 'C' (Financial Bid) of bidders who are not qualified in Technical Bid (Envelop 'B') shall not be opened.
- 19.3 'C' (Financial Bid) of bids shall be opened online at the time and date notified.

  The bidder shall have freedom to witness opening of the financial bid.
- 19.4 After opening financial bid all responsive bids shall be compared to determine the lowest evaluated bid.
- 19.5 The Employer reserves the right to accept or reject any bid, and to annul the biding process and reject all the bids at any time prior to contract award, without incurring any liability. In all such cases reasons shall be recorded.
- 19.6 The Employer reserves the right of accepting the bid for the whole work or for a distinct part of it.
- 19.7 Conditional tender, tenders received without Tender Fee & EMD will not be accepted.
- 19.8 In situation where two or more contractors/ bidders are at par with each other in respect of their rates after all the arithmetic and other checks are carried out, then the rebate on the quoted amount from all the agencies whose rates are at par shall be invited, in sealed envelopes, which shall be opened in the presence of the agencies whosever choose to remain present.

### 20. Confidentiality

- **20.1** Information relating to examination, evaluation, comparison and recommendation of contract award shall not be disclosed to bidders or any other person not officially concerned with such process until final decision on the bid.
- **20.2** Any attempt by a bidder to influence the Employer in the evaluation of the bids or contract award decisions may result in the rejection of its bid.

#### E. AWARD OF CONTRACT

### 21. Award of Contract

- 21.1 In situation where two or more contractors/ bidders are at par with each other in respect of their rates after all the arithmetic and other checks are carried out, then the discount on the quoted amount from all the agencies whose rates are at par shall be invited, in sealed envelopes, which shall be opened in the presence of the agencies whoseever choose to remain present.
- 21.2 The Employer shall notify the successful bidder by issuing a 'Letter of Acceptance' (LoA) that his bid has been accepted.

### 22. Performance Security

- 22.1 Prior to signing of the Contract the bidder to whom LoA has been issued shall have to furnish performance security of the amount, in the form and for the duration, etc. as specified in the Bid Data Sheet.
- **22.2** Additional performance security, if applicable, is mentioned in the Bid Data Sheet and shall be in the form and for the duration, etc. similar to performance security.

### 23. Signing of Contract Agreement

- 23.1 The successful bidder shall have to furnish Performance security and additional performance security, if any and sign the contract agreement within 15 days of issue of LoA.
- 23.2 The signing of contract agreement shall be reckoned as intimation to commencement of work. No separate work order shall be issued by the Employer to the contractor for commencement of work.
- 23.3 In the vent of failure of the successful bidder to submit Performance Security and additional performance security, if any or sign the Contract Agreement, his EMD shall stand forfeited without prejudice to the right of the employer for taking action against the bidder.

### 24. CORRUPT PRACTICES

The Employer requires that bidders observe the highest standard of ethics during the procurement and execution of contracts. In pursuance of this policy, the Employer:

- may reject the bid for award if it determines that the bidder recommended for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract; and
- ii. may debar the bidder declaring ineligible, either indefinitely or for a stated period of time, to participate in bids, if it at any time determines that the bidder has,

directly or through an agent, engaged in corrupt, fraudulent, collusive, or coercive practices in competing for, or in executing, a contract.

For the purposes of this provision, the terms set forth above are defined as follows:

- a. "corrupt practice" means the offering, giving, receiving, or soliciting, directly
  or indirectly, anything of value to influence improperly the actions of another
  party;
- b. "fraudulent practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- c. "coercive practice" means impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- d. "collusive practice" means an arrangement between two or more parties designed to achieve an improper purpose, including influencing improperly the actions of another party.

[End of ITB]

# **Bid Data Sheet**

GENER	RAL	
SR. No.	PARTICULARS	DATA
1	Office Inviting Tender	Office of the Resident Commissioner, Govt. of Madhya Pradesh, Madhya Pradesh Bhawan, Chankyapuri, New Delhi
2	NIT No.	12/CIVIL/KIDWAI/MPB/2022
3	Date of NIT	21/10/2022
4	Bid document download available from date & time	21/10/2022 at 05:00 PM
5	Website link	www.mptenders.gov.in
SECTIO	ON 1 - NIT	
NIT		
CLAU	PARTICULARS	DATA
SE		
2	Portal Fees (also known as processing fee)	As notified in E-Tendering Website
3	Cost of Bid Document	Rs. 1,000/-
	Cost of Bid Document Payable at	New Delhi
4	Affidavit Format	As per 'Annexure- B'
5	Pre-qualifications required	Yes
	If Yes, details	As per' Annexure- C'
		(Evaluation by <b>Executive Engineer</b> who will intimate reasons to disqualified bidders)
6	Key dates	As per 'Annexure -A'

# **Bid Data Sheet**

	SECTION 2 - ITB <sup>1</sup>					
ITB CLAUSE	PARTICULARS	DATA				
7	Name of the 'Work'	Addition and Alteration work at Commercial Space Kidwai Nagar, New Delhi				
8	Specifications & DSR& Non-schedule items	As per 'Annexure – E' in addition to as below:  (a) Stipulation of DSR 2018 for Building work and its amendments Issued up to date of N.I.T  (b) Stipulation of DSR 2018 for Electrical works and its amendments Issued up to date of N.I.T				
9	Procedure for participation in e- tendering	As per 'Annexure – F'				
Whether Joint Venture is allowed.		YES/NO				
10	If yes, requirement for Joint Venture	As per 'Annexure – G'				
11	Envelope-A containing:  i. Organizational details as per     'Annexure H'  ii. Cost of Bid Document (Online Paid Receipt)  iii. EMD (Online Paid Receipt)  iv. An affidavit duly notarized as     per 'Annexure- B'  should reach in physical form in the office of:	At the Office Of the Resident Commissioner, Govt. of Madhya Pradesh, Madhya Pradesh Bhawan, Chankyapuri, New Delhi				
12	Envelope-B Technical Proposal	As per 'Annexure - I' and Annexure - I (FormatI-1to I-5) Note: The technical evaluation will be done only on the basis of financial & physical experience details submitted in formats (I-1) & (I-2) requiring Annual Turn Over & Bid Capacity.				
13	Financial Condition	As per 'Annexure - J '				
13	Materials to be issued by the department	As per 'Annexure - K'				
14	Period of Validity of Bid	120 Days				

# **Bid Data Sheet**

ITB CLAUSE	PARTICULARS	DATA	
	Earnest Money Deposit	Rs. 1,47,000/-	
15	Forms of Earnest Money Deposit	Paid Online	
16	Letter of Acceptance (LOA)	As per 'Annexure -L'	
		(A formal work order on request of contractor	
		may be issued.)	
	Amount of Performance Security	3% of Contract Amount	
	Additional Performance	Equal to an amount arrived at, by multiplying	
	Security, if any	the contract amount with difference of percentage between percent rates (below/minus) of successful bid and 15% percent (below/minus), considering bid rates less than Fifteen percent below PAC, to be unworkable	
17		and shall require additional performance security (guarantee). valid up to – Till stipulated time of completion plus three months	
	Performance Security in the	As per 'Annexure- M-1'	
	format		
	Performance Security in favor of	Additional Resident Commissioner, M.P. Bhawan	
	Performance Security valid up to <sup>2</sup>	Valid Contract Period (stipulated period of completion plus Defect Liability Period(DLP)) plus <b>3 months</b>	
18.	Security Deposit/ retention	osit/ retention In addition 5% of each running bill (periodic/	
	money to be deducted from each	interim payment) to be withheld as security	
	running bill	deposit/ retention money until final acceptance.	
19	Defect Liability Period	One year from the stipulated date of completion	
		of work.	

Page **15** of **75** 

### **KEY DATES**

Sr.	Works	Bidders Stage	Star	t	Expiry		Envelopes
No	Department Stage		Date	Time	Date	Time	
1	-	Tender	21/10/2022	05:00PM	16/11/2022	03:00	
		Purchase -				PM	
		Online					
2		Bid			16/11/2022	03.00	
		Submission				PM	
		Online					
3		Pre-Bid			04/11/2022	03.00	
		Meeting				PM	
4	Physical				17/11/2022	03.00	
	submission last					PM	
	date						
5	Mandatory	-			17/11/2022	03.00	Envelope-A
	Submission Open					PM	_
	(Envelope-A)						
6	Technical	-			17/11/2022	03.00	Envelope-B
	Proposal Open					PM	_
	(PQ Envelope-B)						
7	Financial Bid	-			25/11/2022	03.00	Envelope-C
	Open Envelope-C					PM	

Last Date for Submission of physical Document to Additional Resident Commissioner, M.P. Bhawan, New Delhi up to 17/11/2022 at 3.00 P.M.

Note: Original term deposit receipt of earnest money deposit, receipt of cost of bid document paid online and affidavit shall be submitted by the bidder so as to reach the office as prescribed in bid data sheet, at least before specified start time and date in Key-Dates for opening of Technical proposal as per Key-Dates in bid data sheet.

### Annexure-B

(See clause 3 of section 1 NIT)

### //AFFIDAVIT//

(To be contained in Envelope A) On Non judicial stamp of Rs. 50/-)

	I/ We		who is/are		(Status in the
	company) and conactor) do solemnly a	-		affidavit on beha	alf of M/s
notice dated	I/we am/ are fully of the following in inviting e-tender issued laws are fully resents and certificates	Nooy theesponsible for the	documents wh for (name of the	ich are being subm e department).	(name of work)
	<ol> <li>That the self-cer authentic.</li> <li>That:</li> </ol>	tified information	n given in the bi	d document is fully	y true and
b. Info	a. Term deposit	d other relevant d inancial qualific	locuments provi ation and annua		re authentic.
OR	3. No close relativ department.	e of the undersig	ned and our firm	n/ company is worl	king with the
OK	Following close rel	atives are worki	ng in the departi	ment:	
	Name	Post	Present Postii	ıg	
	4. That I/ we have	not been blacklis	ted by any orga	nisation presently.	
1 to 3 a	I/We, aboare correct to the best	_	-	hat the facts mention	oned in above paras
	Verified today		-	ce) f the Deponent (bic	lder)
Note:-	Affidavit duly nota of the bid.	rized in original	shall reach at le	ast one calendar da	y before opening

### PRE-QUALIFICATIONS CRITERIA

### The bidder should have:

#### A. Financial

- i. experience of having successfully executed:
  - a) three similar works, each costing not less than the amount equal to 20% of the probable amount of contract during the last 5 financial years; or
  - b) two similar works each costing not less than the amount equal to 30% of the probable amount of contract during the last 5 financial years; or
  - c) one similar work of aggregate cost not less than the amount equal to 50% of the probable amount of contract during the last 5 financial years;
  - d) Addition & Alteration, A/R, S/R & MoW (Civil & Electrical) works executed in any of the State Guest Houses, Embassies, Govt./ Semi Govt. Large Guest Houses or Large Guest Houses 3 Star or above Hotels of reputed/ Multinational Companies/equivalent make.
- ii. Average annual construction turnover not less than 50% of the probable amount of contract during the last 5 financial years.
- iii. Executed similar items of work in any one financial year during the last 5 financial years, which should not be less than the minimum, physical requirement, if any, fixed for the work.
- iv. Bid Capacity Bidder shall be allotted work up to his available bid capacity which shall be worked out as given in format I-2 of Annexure-I

### **B.** Physical

### Physical qualifications for the work shall be as below

S.no	Particulars	Quantity	Period	
1	Physical qualification required	al qualification required No any		

(The Employer shall specify all physical qualifications required).

Note: Above criteria is indicative, subject to suitable stipulations by the departments and specific Bid.

### **Specifications**

- 1. Specifications for Building-CPWD.
- 2. Building DSR-2018 and its amendments issued upto date of N.I.T.
- 3. Electrical DSR-2018 and its amendments issued upto date of N.I.T.

The provisions of general / special conditions of contract, those specified elsewhere in the bid document, as well as execution drawings and notes, or other specifications issued in writing by the Employer shall form part of the technical specifications of this work.

### PROCEDURE FOR PARTISIPATION IN E-TENDERING

### 1. Registration of Bidders on E-Tendering System:

All the CPWD/PWD(Delhi)/PWD(M.P.)DDA/NDMC/MCD Registered Bidder sand reputed firms are to be got registered on the new-Procurement portal <a href="www.mptenders.gov.in">www.mptenders.gov.in</a> the user ID will be the contractor ID provided to them from MP online. For more details may contract NIC, Contact No. 0120-4001002, 0120-4200462, 0120-4001005, 0120-6277787email ID: support-eproc@nic.in

### 2. Digital Certificates:

The Bids submitted online should be signed electronically with a Class III Digital Certificate to establish the identity of the Bidder submitting the Bid online. The Bidders may obtain Class III Digital Certificates issued by an approved Certifying Authority authorized by the Controller of Certifying Authorities, Government of India.

A Class III Digital Certificate is issued upon receipt of mandatory identity proofs along with an Application. Only upon the receipt of the required documents, a Digital Certificate can be issued. For details please visit cca.gov.in

#### Note:

- 1. It may take upto7 working days for issuance of Class III Digital Certificate; hence the bidders are advised to obtain the certificate at the earliest. Those bidders who already have valid class III Digital certificate need not obtain another Digital Certificate for the same. The bidders may obtain more information and the application form required to be submitted for the issuance of Digital Certificate form cca.gov.in.
- 2. Bid can be submitted till bid submission end date. Bidder will require Digital Signature While bid submission.

The digital certificate issued to the Authorized User of a Partnership firm / Private Limited Company / Public Limited Company and used for online bidding will be considered as equivalent to a no-objection certificate / power of attorney to that user.

In case of Partnership Firm, majority of the Partners have to authorize a specific individual through Authority Letter signed by majority of the Partners of the firm.

In case of Private Limited Company, Public Limited Company, the Managing Director has to authorize a specific individual through authority letter. Unless the certificate is revoked, it will be assumed to represent adequate authority of the specific individual to bid on behalf of the Organization for online bids as per Information Technology Act 2000. This Authorized User will be required to obtain a Digital Certificate. The Digital Signature executed through the use of Digital Certificate of this Authorized User will be binding on the firm. It shall be the responsibility of Management / Partners of the concerned firm to inform the Certifying Authority, if the Authorized User changes, and apply for a fresh digital certificate for the new Authorized User.

### 3. Set Up of Bidders' Computer System:

In order for a Bidder to operate on the e-tendering System, the Computer System of the Bidder is required to be set up for Operating System, Internet Connectivity, Utilities, Fonts, etc. the details are available at <a href="https://www.mptenders.gov.in">www.mptenders.gov.in</a>

### 4. Key Dates:

The Bidders are strictly advised to follow the time schedule (Key Dates) of the bid on their side for tasks and responsibilities to participate in the bid, as all the stages of each bid are locked before the start time and date and after the end time and date for the relevant stage of the bid as set by the concerned Department Official.

### 5. Preparation and Submission of Bids:

The Bidders have to prepare their Bids online, encrypt their Bid Data in the Bid Forms and submit Bid of all the envelopes and documents required to be uploaded related to the Tender as per the time schedule mentioned in the key dates of the Notice Inviting Tenders after signing of the same by the Digital Signature of their authorized representative.

### 6. Purchase of bid Documents:

For purchasing of the bid document bidders have to pay service charge online only. Which is Rs. (as per bid data sheet) cost of bid document is separately maintained in the detail NIT. The bid document shall be available for purchase to concerned eligible bidder immediately after online release of the bid and upto scheduled date and time as set in the key dates. The payments for the cost of bid document shall be made online through Debit/Credit Card / Net-Banking or NEFT Challan Through the payment gateway provided on the portal.

### 7. Withdrawal Substitution and Modification of Bids:

Bidder can withdraw and modify the bid till bid submission end date.

### **JOINT VENTURE (J.V.)**

If J.V. is allowed following conditions and requirements must be fulfilled:

Bids submitted by a joint venture of two or more firms as partners shall comply with the following requirements:

- a. one of the partners shall be nominated as being *Lead Partner*, and this authorization shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the partners;
- b. the bid and, in case of a successful bid, the Agreement, shall be signed so as to be legally binding on all partners;
- c. the partner in charge shall be authorized to incur liabilities and *receive* instructions for and on behalf of any and all partners of the joint venture and the entire execution of the contract, including payment, shall be done exclusively with the partner in charge;
- d. all partners of the joint venture shall be liable jointly and *severally* for the execution of the contract in accordance with the contract terms, and a statement to this effect shall be included in the authorization mentioned under [c] *above*, as well as in the bid and in the Agreement [in case of a successful bid];
- e. The joint venture agreement should indicate precisely the role of all members of JV in respect of planning, design, construction equipment, key personnel, work execution, and financing of the project. All members of JV should *have* active participation in execution during the currency of the contract. This should not be varied/modified subsequently without prior approval of the employer;
- f. The joint venture agreement should be registered, so as to be legally valid and binding on all partners; and
- g. a copy of the Joint Venture Agreement entered into by the partners shall be submitted with the bit!.
- 2. The figures for each of the partners of a joint venture shall be added together to determine the Bidder's compliance with the minimum qualifying criteria required for the bid. All the partners collectively must meet the criteria specified in full. Failure to comply with this requirement will result in rejection of the joint venture's bid.
- 3. The performance security of a Joint Venture shall be in the name of the partner *Lead Partner/joint* venture.
- 4. Attach the power of attorney of the partners authorizing the Bid signatory(ies) on behalf of the joint venture
- 5. Attach the agreement among all partners of the joint venture [and which is legally binding on all partners], which shows the requirements as indicated in the Instructions to Bidders'.
- 6. Furnish details of participation p1oposed in the joint *venture* as below: DETAILS OF PARTICIPATION IN THE JOINT VENTURE

PARTICIPATION DETAILS	FIRM"A" (lead Partner)	FIRM"B"	FIRM"C"
Financial			
Planning			
Construction Equipment			
Key personnel			
Execution of Work			
(give details on contribution of each)			

### Clarification:-

- 1. Annexure-G (Page 24) of the bid document describes the conditions and requirement to be applied/fulfilled in case of bidding by the joint venture (J.V.). For the purpose of evaluation of technical bids, it is hereby clarified that in addition to the conditions contained in Annexure-G of the bid document, the partners of J.V. should satisfy the qualification criteria as below:
  - a. The lead partner must have a share of minimum 51% in the J.V.
  - b. The other partner(s)must have a share of minimum 26% in the J.V.
  - c. The lead partner and the other partner must also meet 51% and 26% of the all qualification criteria respectively except for the requirement of work experience described in Annexure-I-1(A) (Page 27). However both the partners must satisfy the full (100%) qualification criteria jointly. For this purpose the qualification of individual partners shall be added (for Annual Average Turn Over and for Bid Capacity only).
  - d. Following clarification / amendment is hereby done in requirement contained in Annexure-I-1(A) for J.V.
    - i. Out of 3 similar works of value more than 20% of PAC, at least 2 works must be done by lead partner and one work to be done by other partner,

OR

ii. Out of 2 similar works of value more than 30% of PAC, at least 1 (One) work must be done by lead partner and 1 (One) work to be done by other partner,

OR

iii. In case of one similar work of value more than 50% of PAC the lead partner must satisfy the criteria. However the other partner must satisfy the criteria in (i) above i.e. at least one work of 20% of PAC.

(See Clouse-12 of Section 2 – ITB & Clouse 4 of GCC)

**Note:** In case of partnership firm and limited company certified copy of partnership deed/ Articles of Association and Memorandum of Association along with registration certificate of the company shall have to be enclosed.

 $\begin{array}{ccc} \textbf{Signature of Bidder with Seal} \\ \textbf{Date:} & \_ \end{array}$ 

# **Envelope - B, Technical Proposal**

Technical Proposal shall comprise the following documents:

Sno	Particulars	Details to be submitted
1	Experience - Financial & Physical	Annexure I (Format: 1-1)
2	Annual Turnover	Annexure - 1 (Format: 1-2)

### Note:

- 1. Technical Proposal should be uploaded duly page numbered and indexed.
- 2. Technical Proposal uploaded otherwise will not be considered.

#### FINANCIAL & PHYSICAL EXPERIENCE DETAILS

### A. Financial Requirement:

The bidder should have completed either of the below:

- a) three similar works each costing not less than the amount equal to 20% of the probable amount of contract during the last 5financial years; or
- b) two similar works each costing not less than the amount equal to 30% of the probable amount of contract during the last 5financial years; or
- c) one similar work of aggregate cost not less than the amount equal to 50% of the probable amount of contract in anyone financial year during the last 5financial years;
- d) Addition & Alteration, A/R, S/R & MoW (Civil & Electrical) works executed in any of the State Guest Houses, Embassies, Govt./ Semi Govt. Large Guest Houses or Large Guest Houses 3 Star or above Hotels of reputed/ Multinational Companies/ Equivalent make.

### Clarification

- 1- In this regard it is clarified that the requirement in Annexure-C as well as in Annexure -I are generally for having completed similar work in last 5 financial years. However the bidders who have executed a part of the project during last 5 financial years, and that part covers all the major items of building maintenance/ MoW, Addition & Alteration works and the value of such executed part is more than the qualified amount mentioned in Annexure-C and / or Annexure-I shall be considered.
- 2- It is clarified that the building maintenance/ MoW works shall be considered as experience of similar works.
- 3- It is clarified that works completed/executed before last date of bid submission in the current financial year shall also be considered towards works experience requirement described in Annexure-C and Annexure-I-1 of the document. Therefore for this purpose the works completed/executed during current financial year up to last date of Bid submission shall be considered in this case last 5 financial year will be counted as current financial year and 4 years backwards.

#### To be filled in by the contractor:

- i. Details of successfully completed similar works shall be furnished in the following format.
- ii. Certificate duly signed by the employer shall also be enclosed for each completed similar work.

Agreement	Name of	Date of	Date of	Amount of	Employer's
Number & Year	Work	Work	Completion	Contract	Name and
		Order	_		Address
I	II	III	IV	V	VI

Existing commitments - (Value of 'C' for Bid Capacity formula)

Agreement	Name of	Date of	Date of	Amount of	Amount of	Employer's
Number &	Work	Work	Completion	Contract	balance	Name and
Year		Order			work	Address

### **B.** Physical Requirement:

Execution of similar items of work in anyone financial year during the last 5financial years should not be less than the minimum physical requirement fixed for the work

S. No.	Particulars		Actual Quantity Executed				
				(To be filled	l in by the co	ontractor)	
			Year – 1	Year – 2	Year – 3	Year – 4	Year – 5
1	Physical required.	qualification					

Note: 1. Certificate duly signed by the employer shall be enclosed for the actual quantity executed in anyone year during the last 5 financial years.

2. Similar works: The similarity shall be based on the physical size, complexity, methods technology or other characteristics of main items of work viz. earth work, cement concrete, Reinforced cement concrete, brick masonry, stone masonry and electrical works etc.

#### ANNUAL TURN OVER

### **Requirement:**

Average annual construction turnover on the construction works not less than 50% of the probable amount of contract during the last 5 financial years;

### To be filled in by the contractor:

Financial Year	Payments received for contracts in progress or completed
1 eai	completed

#### Note:

### Clarification:-

Provisional balance sheets for financial year ...... shall be considered subject to authentication by the C.A.

### **Bid Capacity**

Applicants who meet the minimum qualifying criteria in the evaluation as stated above are to be evaluated further for bid capacity as under:

Bid Capacity = 
$$(1.5 \text{ A X B}) - \text{C}$$

### Where

- A = Maximum value of civil engineering works executed in anyone year during

  The last five years (10% weightage per year shall be given to bring the value of work executed at present price level)
- B = Proposed contract period in years.
- C = Amount of work in hand at present.

i. Annual turnover of construction should be certified by the Chartered Accountant.

ii. Audited balance sheet including all related notes, and income statements for the above financialyear to be enclosed.

#### FINANCIAL CONDITION

NAME OF WORK: - Addition and alteration work at Commercial Space Kidwai Nagar,
New Delhi

I/We hereby bid for the execution of the above work within the time specified or as par based on the Bill of Quantities and item wise rates given therein in all respects and in accordance with the specifications, designs, drawings and instructions in writing in all respects in accordance with such conditions so far as applicable. I/We have visited the site of work and am/ are fully aware of all the difficulties and conditions likely to affect carrying out the work. I/We have fully acquainted myself/ourselves about the conditions in regard to accessibility of site and quarries/kilns, nature and the extent of ground, working conditions including stacking of materials, installation of tools time and working area consistence and plant conditions effecting accommodation and movement of labour etc. required for the satisfactory execution of contract.

Should this bid be accepted, I/We hereby agree to abide by and fulfill all the terms and provisions of the said conditions of contract annexed hereto so far as applicable, or in default thereof to forfeit and pay to the Governor of Madhya Pradesh or his successors in office the sums of money mentioned in the said conditions.

#### Note:

- i. Only one rate of percentage above or below or at par based on the Bill of Quantities and item wise rates given therein shall be quoted.
- j. ii. Percentage shall be quoted in figures as well as in words. If any difference in figures and words is found lower of the two shall be taken as valid and correct rate. If the bidder is not ready to accept such valid and correct rate and declines to furnish performance security and sign the agreement his earnest money deposit shall be forfeited.
- k. iii. In case the percentage "above" or "below" is not given by a bidder, his bid shall be treated as non-responsive.
- l. iv. All duties, taxes, and other levies payable by the bidder shall be included in the percentage quoted by the bidder.

Signature of Bidder Name of Bidder

Signature of Officer by whom accepted

### MATERIALS TO BE ISSUED BY THE DEPARTMENT

S.no	Name of material	Rate (Issue rate)	Unit	Remarks
	AIII			
	NIL			

(See Clouse-21 of Section 2 – ITB)

### LETTER OF ACCEPTANCE

No		Dated
То,		
	M/s	_
	(Nam	e and address of the contractor)
Subject:		e of the work as appearing in the bid for the work)
		-x0x-
Dear Sir (s)	),	
	Prade	bid for the work mentioned above has been accepted on behalf of the Governor esh at your bided percentagebelow/ above or at par the Bill of m wise rates given therein.
letter:	You	are requested to submit within 15 (Fifteen) days from the date of issue of this
	a.	The performance security/ performance guarantee of Rs
	b.	Sign the contract agreement.
mon	ths inc	e note that the time allowed for carrying out the work as entered in the bid is cluding/ excluding rainy season, shall be reckoned from the date of signing the nt.
the agreem	l no se ent, yo	ng the contract agreement shall be reckoned as intimation to commencement parate letter for commencement of work is required. Therefore, after signing of ou are directed to contact the Engineer-in-charge for taking the possession of instructions to start the work.

Yours Faithfully

Addl. Resident Commissioner Madhya Pradesh Bhawan New Delhi

# **BID SECURITY (BANK GUARANTEE)**

WHER	EAS			(name of B	idder) (hereir	after	called	"the Bidder")	has
submitt	ted his	Bid	dated _		(date)	for	the	construction	of
		[r	name of Co	ontract hereina	after called "t	he Bio	d"]		
KNOW	ALL PE	OPLE	by these	presents tha	t we				
(name	of Bank)	of		[name	of country] h	naving	our r	egistered offic	e at
				_ (hereinafte	er called "th	ie Ba	ank")	are bound u	unto
				(name of	the "Addition	nal R	esider	nt Commissio	ner,
M.P. B	hawan, I	New D	elhi") in th	ne sum of				* for w	hich
payme	nt well a	and tru	uly to be	made to the	said name	of th	e "Ad	Iditional Resid	dent
Commi	issioner,	M.P. B	shawan, N	ew Delhi" the	Bank itself, h	is suc	cesso	rs and assign	s by
these p	resents.								
SEALE	D with th	e Com	nmon Seal	of the said Ba	ank this	day	of	20	
THE C	ONDITIC	NS of	this obliga	tion are:					
(1)	If after B	id ope	ning the B	idder withdrav	ws his bid du	ring tl	ne per	riod of Bid val	idity
;	specified	in the	Form of B	id.					
		0	R						
(2)	If the Bid	der ha	ving been	notified to the	acceptance	of his	bid b	y the name of	the
I	"Addition	al Res	ident Com	missioner, M	P. Bhawan,	New I	Delhi"	during the pe	riod
(	of Bid val	lidity							
	(a)	) fails (	or refuses	to execute th	e Form of A	greem	nent in	accordance	with
		the In	nstructions	to Bidders, if	required; or				
	(b)	) fails (	or refused	to furnish the	Performance	Secu	ırity, ir	n accordance	with
		the Ir	nstructions	to Bidders; or					

We undertake to pay to the (name of the "Additional Resident Commissioner, M.P. Bhawan, New Delhi") up to the above amount upon receipt of his first written demand, without the (name of the "Additional Resident Commissioner, M.P. Bhawan, New Delhi") having to substantiate his demand, provided that in his demand of (name of the "Additional Resident Commissioner, M.P. Bhawan, New Delhi") will note that the amount claimed by him is due to him owing to the occurrence of one or any of the two conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date 180 \*\* days after the deadline for submission of Bids as such deadline is stated in the Instructions to Bidders or as it may be extended by the (name of the "Additional Resident Commissioner, M.P. Bhawan, New Delhi"), notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this guarantee should reach the Bank not later than the above date.

DATE	SIGNATURE
WITNESS	SEAL

(Signature, name and address)

\* The Bidder should insert the amount of the guarantee in words and figures denominated in Indian Rupees. This figure should be the same as shown in Bid Data Sheet at reference 17.

PERFORMANCE SECURITY
To
Additional Resident Commissioner,
Madhya Pradesh Bhawan,
2 Lokpriya Gopinath Bardoloi Marg,
Chanakyapuri, New Delhi - 110021
WHEREAS
AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligation in accordance with the Contract;  AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee:  NOW THEREFORE we hereby affirm that we are the Guarantor and responsible
to you on behalf of the Contractor, up to a total of
We hereby waive the necessity of your demanding the said debt from the contractor before presenting us with the demand.
We further agree that no change or addition to or other modification of the terms of the Contract of the Works to be performed there under or of any of the Contract documents which may be made between you and the Contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification.
This guarantee shall be valid until 3 (three) months from the date of expiry of the Defect Liability Period.
Signature, Name and Seal of the guarantor
Address

 An amount shall be inserted by the Guarantor, representing the percentage the Contract Price specified in the Contract including additional security for unbalanced Bids, if any and denominated in Indian Rupees.

Phone No., Fax No., E-mail Address, of Signing Authority .....

Date .....

### **SECTION 3**

# Conditions of Contract Part – I General Conditions of Contract

### **Table of Clauses GCC**

Clause	Particulars	Clause	Particulars
No	·,	No	D (C V ) ( 1 / D )
	A. General	21	Payments for Variations and / or Extra Ouantities
		22	No compensation for alterations in or
1	Definitions	-	restriction of work to be carried out.
2	Interpretations and Documents	23	No Interest Payable
	Language and Law	24	Recovery from Contractors
4	Communications	25	Tax
5	Subcontracting	26	Check Measurements
6	Personnel	27	Termination by Engineer in Charge
7	Force Majeure	28	Payment upon Termination
8	Contractor's Risks	29	Performance Security
9	Liability For Accidents To Person	30	Security Deposit
10	Contractor to Construct the Works	31	Price Adjustment
11	Discoveries	32	Mobilization and Construction Machinery
12	Diamete Desclution Cryston	33	Advance Secured Advance
	Dispute Resolution System	33	
	B. Time Control	34	Payments Certificates
	Programme	2.7	E. Finishing the Contract
	Extension of Time	35	Completion Certificate
	Compensation for Delay	36	Final Account
	Contractor's quoted percentage		F. Other Conditions of Contract
	C. Quality Control	37	Currencies
17	Tests	38	Labor
1 1 1 2	Correction of Defects noticed during the Defect Liability Period	39	Compliance with Labor Regulations
	D. Cost Control	40	Audit and Technical Examination
	Variations - Change in original Specifications, Designs, Drawings etc.	41	Death or Permanent Invalidity of Contractor
20	Extra Items	42	Jurisdiction

#### A. General

### 1. DEFINITIONS

- 1.1. Bill of Quantities: means the priced and completed Bill of Quantities forming part of the Bid.
- 1.2. Executive Engineer: means Executive Engineer of M.P. Bhawan.
- 1.3. Completion: means completion of the work as certified by the Engineer-in-Charge in accordance with provisions of agreement.
- 1.4. Contract: means the Contract between the Employer and the Contractor to execute, complete and/or maintain the work. Agreement is synonym of Contract and carries the same meaning wherever used.
- 1.5. Contract Data: means the documents and other information which comprise of the Contract.
- 1.6 Contractor: means a person or legal entity whose bid to carry out the work has been accepted by the Employer.
- 1.7. Contractor's bid: means the completed bid document submitted by the Contractor to the Employer.
- 1.8. Contract amount: means the amount of contract worked out on the basis of accepted bid.
- 1.9. Completion of work: means completion of the entire contracted work. Exhaustion of quantity of any particular item mentioned in the bid document shall not imply completion of work or any component thereof.
- 1.10. Day: means the calendar day.
- 1.11. Defect: means any part of the work not completed in accordance with the specifications included in the contract.
- 1.12. Department: means Department of the State Government viz. M.P. Bhawan and any other organization which adopts this document.
- 1.13. Drawings: means drawing including calculations and other information provided or approved by the Engineer-in-Charge.
- 1.14. Employer: means the party as defined in the Contract Data, who employs the Contractor to carry out the work. The Employer may delegate any or all functions to a person or body nominated by him for specified functions. The word Employer / Government / Department wherever used denote the Employer.
- 1.15 Engineer: means the person named in the Contract Data.
- 1.16 Engineer in charge: means the person named in the Contract Data.
- 1.17 Equipment: means the Contractor's machinery and vehicles brought temporarily to the Site for execution of work.
- 1.18 Government: means Government of Madhya Pradesh.

- 1.19 In Writing: means communicated in written form and delivered against receipt.
- 1.20 Material: means all supplies, including consumables, used by the Contractor for incorporation in the work.
- 1.21. Executive Engineer: means Executive Engineer-in-Charge of the M.P. Bhawan.
- 1.22. Stipulated period of completion: means the period in which the Contractor is required to complete the work. The stipulated period is specified in the Contract Data.
- 1.23. Specification: means the specification of the work included in the Contract and any modification or addition made or approved by the Engineer-in-Charge.
- 1.24. Start Date: means the date of signing of agreement for the work.
- 1.25. Sub-Contractor: means a person or corporate body who has a Contract with the Contractor, duly authorized to carry out a part of the construction work under the Contract.
- 1.26. Temporary Work: means work designed, constructed, installed, and removed by the Contractor that are needed for construction or installation of the work.
- 1.27. Tender/Bid, Tender/Bidder: are the synonyms and carry the same meaning where ever used.
- 1.28. Variation: means any change in the work which is instructed or approved as variation under this contract.
- 1.29. Work: The expression "work" or "works" where used in these conditions shall unless there be something either in the subject or context repugnant to such construction, be construed and taken to mean the work by virtue of contract, contracted to be executed, whether temporary or permanent and whether original, altered, substituted or additional.

#### 2. INTERPRETATIONS AND DOCUMENTS

### 2.1 Interpretations

In the contract, except where the context requires otherwise:

- a. words indicating one gender include all genders;
- b. Words indicating the singular also include the plural and vice versa.
- c. provisions including the word "agree", "agreed" or "agreement" require the agreement to be recorded in writing;
- d. written" or "in writing" means hand-written, type-written, printed or electronically made, and-resulting in a permanent record;

# 2.2 **Documents Forming Part of Contract:**

- 1. NIT with all amendments.
- 2. Instructions to Bidders (ITB, Bid Data Sheet with all Annexure)
- 3. Conditions of Contract:
  - i. Part I General Conditions of Contract and the Contract Data; with all Annexure
  - ii. Part II Special Conditions of Contract.
- 4. Specifications
- 5. Drawings
- 6. Bill of Quantities
- 7. Technical and Financial Bid'
- 8. Agreement, and
- 9. Any other documents), as specified.

### 3. Language and Law

The language of the Contract and the law governing the Contract are stated in the Contract Data Sheet.

#### 4. Communications

All certificates, notice or instruction to be given to the Contractor by Employer/Engineer shall be sent to the address or contact details given by the Contractor in [Annexure H of ITB]. The address and contact details for communication with the Employer/Engineer shall be as per the details given in the Contract Data. Communication between parties that are referred to in the conditions shall be in writing. The notice sent by facsimile (fax) or other electronic means (email) shall also be effective on confirmation of the transmission. The notice sent by registered post or speed post shall be effective on delivery or at the expiry of the normal delivery period as undertaken by the postal service. In case of any change in address for communication, the same shall be immediately notified to Engineer-in-Charge.

#### 5. Subcontracting

Subcontracting shall be permitted for contracts of value more than amount specified in the Contract Data with following conditions:

- a. The Contractor may subcontract up to 25 percent of the contract price with the approval of the Employer in writing, but will not assign the Contract. Subcontracting shall not alter the Contractor's obligations.
- b. Following shall not form part of subcontracting:
  - i. Hiring of labour through a labour contractor.
  - ii. The purchase of Materials to be incorporated in the works.
  - iii. Hiring of plant &machinery
- c. The sub-contractor will have to be registered in the appropriate category in the centralized registration system for contractors of the Govt. of MP.

#### 6. Personnel

6.1 If the Engineer asks the Contractor to remove a person who is a member of the Contractor's staff or work force, stating the reasons, the Contractor shall ensure that the person leaves the Site within three days and has no further connection with the Works in the Contract.

### 7. Force Majeure

- 7.1 The term "Force Majeure" means an exceptional event or circumstance:
  - (a) Which is beyond a Party's control,
  - (b) Which such Party could not reasonably have provided against before entering into the Contract,
  - (c) Which, having arisen, such Party could not reasonably have avoided or overcome, and
  - (d) Which is not substantially attributable to the other Party.

Force Majeure may include, but is not limited to, exceptional events or circumstances of the kind listed below, so long as conditions (a) to (d) above are satisfied:

- (i) War, hostilities (whether war be declared or not), invasion, act of foreign enemies,
- (ii) Rebellion, terrorism, sabotage by persons other than the Contractor's Personnel, revolution, insurrection, military or usurped power, or civil war, (iii) Riot, commotion, disorder, strike or lockout by persons other than the Contractor's Personnel,
- (iv) Munitions of war, explosive materials, ionizing radiation or contamination by radio-activity, except as may be attributable to the Contractor's use of such munitions, explosives, radiation or radio-activity, and
- (IV) Natural catastrophes such as earthquake, hurricane, typhoon or volcanic activity.
- 7.2. In the event of either party being rendered unable by force majeure to perform any duty or discharge any responsibility arising out of the contract, the relative obligation of the party affected by such force majeure shall upon notification to the other party be suspended for the period during which force majeure event last. The cost and loss sustained by either party shall be borne by respective parties.
- 7.3 For the period of extension granted to the Contractor due to Force Majeure the price adjustment clause shall apply but the penalty clause shall not apply. It is clarified that this sub clause shall not give eligibility for price adjustment to contracts which are otherwise not subject to the benefit of price adjustment clause.
- 7.4 The time for performance of the relative obligation suspended by the force majeure shall stand extended by the period for which such cause lasts. Should the delay caused by force majeure exceed twelve months, the parties to the contract shall be

at liberty to foreclose the contract after holding mutual discussions.

#### 8. Contractor's Risks

- 8.1 All risks of loss or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract are the responsibility of the Contractor.
- 8.2 All risks and consequences arising from the inaccuracies or falseness of the documents and/or information submitted by the contractor shall be the responsibility of the Contractor alone.
- 8.3 No claim will be entertained if total value of work done during the contract period, is less than the probable amount of contract. However, the amount of contract may be, enhanced with mutual consent, if required.

# 9. Liability for Accidents to Person

The contractor shall be deemed to have indemnified and saved harmless the Government against all action, suits, claims, demands, costs etc. arising in connection with injuries suffered by any persons employed by the contractor or his subcontractor for the works whether under the General law or under workman's compensation Act, or any other statute in force at the time of dealing with the question of the liability of employees for the injuries suffered by employees and to have taken steps properly to ensure against any claim there under.

#### 10. Contractor to Construct the Works

- **10.1** The Contractor shall construct, install and maintain the Works in accordance with the Specifications and Drawings as specified in the **Contract** Data.
- **10.2** In the case of any class of work for which there is no such specification as is mentioned in Contract Data, such work shall be carried out in accordance with the instructions and requirement of the Engineer-in-charge.
- 10.3 The contractor shall supply and take upon himself the entire responsibility of the sufficiency of the scaffolding, timbering, machinery, tools and implements, and generally of all means used for the fulfillment of this contract whether such means mayor may not be approved or recommended by the Engineer.

#### 11. Discoveries

Anything of historical or other interest or of significant value unexpectedly discovered on the Site shall be the property of the Employer. The Contractor shall notify the Engineer of such discoveries and carry out the Engineer's instructions for dealing with them.

# 12. Dispute Resolution System

12.1 No dispute can be raised except before the Competent Authority as defined in Contract Data in writing giving full description and grounds of dispute. It is clarified that merely recording protest while accepting measurement and/or

payment shall not be taken as raising a dispute.

- 12.2 No dispute can be raised after 45 days of its first occurrence. Any dispute raised after expiry of 45 days of its first occurrence shall not be entertained and the Employer shall not be liable for claims arising out of such dispute.
- 12.3 The Competent Authority shall decide the matter within 45 days.
- Appeal against the order of the Competent Authority can be preferred within 30 days to the Appellate Authority as defined in the Contract Data. The Appellate Authority shall decide the dispute within 45 days.
- Appeal against the order of the Appellate Authority can be preferred before the Special Commissioner, Govt. of Madhya Pradesh, New Delhi who will act as sole Arbitrator to finally resolve the disputes and whose decision will be final and binding on both the parties.
- The Contractor shall have to continue execution of the Works with due diligence notwithstanding pendency of a dispute before any authority or forum.

#### **B.** Time Control

### 13. Programme

- Within the time stated in the Contract Data, the Contractor shall submit to the Engineer for approval a Programme showing the general methods, arrangements,' order and timing for all the activities for the construction of works.
- The program shall be supported with all the details regarding key personnel, equipment and machinery proposed to be deployed on the works for its execution. The contractor shall submit the list of equipment and machinery being brought to site, the list of key personnel being deployed, the list of machinery/equipment being placed in field laboratory and the location of field laboratory along with the Programme.
- An update of the Programme shall be a programme showing the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining Works, including any changes to the sequence of the activities.
- The Contractor shall submit to the Engineer for approval an updated Programme at intervals no longer than the period stated in the Contract Data. If the Contractor does not su8mit an updated Programme within this period, the Engineer may withhold the amount stated in the Contract Data from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Programme has been submitted.
- The Engineer's approval of the Programme Oshall not alter the Contractor's obligations.

### 14. Extension of Time

14.1. If the Contractor desires an extension of time for completion of the work on the ground of his having been unavoidably hindered in its execution or on any other

- grounds, he shall apply, in writing, to the Engineer-in-charge, on account of which he desires such extension. Engineer-in-Charge shall forward the aforesaid application to the Competent Authority as prescribed.
- 14.2 The competent authority shall grant such extension at each such occasion within a period of 30 days of receipt of application from contractor and shall not wait for finality of work. Such extensions shall be granted in accordance with provisions under clause- 15 of this agreement.
- 14.3 In case the work is already in progress, the Contractor shall proceed with the execution of the works, including maintenance thereof, pending receipt of the decision of the competent authority as aforesaid with all due diligence.

## 15. Compensation for delay

- 15.1 The time allowed for carrying out the work, as entered in the agreement, shall be strictly observed by the Contractor.
- The time allowed for execution of the contract shall commence from the date of signing of the agreement. It is clarified that for various works during the contract period, separate Job orders will be issued indicating clearly the Completion period allowed which the contractor is bound to adhere with.
- In the event milestones are laid down in the Contract Data for execution of the works, the contractor shall have to ensure strict adherence to the same.
- 15.4 Failure of the Contractor to adhere to the timelines and/or milestones shall attract such liquidated damages as is laid down in the Contract Data.
- In the event of delay in execution of the Works as per the timelines mentioned in the Contract Data/ Job orders the Engineer-in-charge shall retain from the bills of the Contractor amount equal to the liquidated damages livable until the Contractor makes such delays good. However, the Engineer-in-charge shall accept bankable
- 15.6 If the Contractor is given extension of time after liquidated damages have been paid, the Engineer in Charge shall correct any over payment of liquidated damages by the Contractor in the next payment certificate.

security in lieu of retaining such amount.

15.7 In the event the Contractor fails to make good the delay until completion of the stipulated contract period (including extension of time) the sum so retained shall be adjusted against the liquidated damages levied.

### 16. Contractor's quoted percentage

The Contractor's quoted percentage rate referred to in the "Bid for works" will be deducted/ added from/to the net amount of the bill after deducting the cost of material-supplied by the department.

#### 17. Tests

- 17.1 The Contractor shall be responsible for:
  - a. Carrying out the tests prescribed in specifications, and
  - b. For the correctness of the test results, whether preformed in his laboratory or elsewhere.

### 18. Correction of Defects noticed during the Defect Liability Period

- 18.1 The Defect Liability Period of work in the contract shall be as per the Contract Data.
- 18.2 The Contractor shall promptly rectify all defects pointed out by the Engineer well before the end of the Defect Liability Period. The Defect Liability Period shall automatically stand extended until the defect is rectified.
- 18.3 If the Contractor has not corrected a Defect pertaining to the Defect Liability Period to the satisfaction of the Engineer, within the time specified by the Engineer, the Engineer will assess the cost of having the Defect corrected, and the cost of correction of the Defect shall be recovered from the Performance Security or any amount due or that may become due to the contractor and other available securities.
- Defect liability period will be one year from the stipulated date of completion of work.

#### **D. Cost Control**

#### 19. Variations – Change in original Specifications, Designs, and Drawings etc.

- 19.1 The Engineer-in-charge shall have power to make any alterations, omissions or additions to or substitutions in the original specifications, drawings, designs and instructions, that may appear to him to be necessary during the progress of the work and the contractor shall carry out the work in accordance with any instructions which may be given to him in writing signed by the Engineer-in-charge, and such alterations, omission, additions or substitutions shall not invalidate the contract and any altered, additional or substituted work, which the contractor may be directed to do in the manner above specified, as part of the work, shall be carried out by the contractor on the same conditions in all respects on which he agrees to do the main work
- 19.2 The time for the completion of the work shall be extended in the proportion that the altered, additional or substituted work bears to the original contract work and the certificate of the Employer shall be conclusive as to such proportion.

#### 20. Extra items

All such items which are not included in the priced BOQ shall be treated as extra items.

#### 21. Payments for Variations and / or Extra Quantities

- 21.1 The rates for such additional (Extra quantity), altered or substituted work / extra items under this clause shall be worked out in accordance with the following provisions in their respective order:-
  - ,a. The contractor is bound to carry out the additional (Extra quantity), work at the same rates as are specified in the contract for the work.
  - b. If the item is not in the priced BOQ and is included in the DSR of the department, the rate shall be arrived at by applying the quoted tender percentage on the DSR rate.
  - c. If the rates for the altered or substituted work are not provided in applicable DSR such rates will be derived from the rates for a similar class (type) of work as is provided in the contract (priced BOQ) for the work.
  - d. If the rates for the altered, substituted work cannot be determined in the manner specified in the sub clause (c) above then the rates for such composite work item shall be worked out on the basis of the concerned Schedule o Rates minus/plus the percentage quoted by the contractor.
  - e. If rates for a particular part or parts of the item is not in the Schedule of Rates and the rates for the altered, or substituted work item cannot be determined in the manner specified in sub clause (b) to (d) above, the rate for such part or parts will be determined by the Competent Authority as defined in the Contract Data on the basis of the rate analysis derived out of prevailing market rates when the work was done.
  - f. But under no circumstances, the contractor shall suspend the work on the plea of non-acceptability of rates on items falling under sub clause (a) to (d). In case the contractor does not accept the rate approved by the Engineer in Charge for a particular item, the contractor shall continue to carry out the item at the rates determined by the Competent Authority. The decision on the final rates payable shall be arrived at through the dispute settlement procedure.

# 22. No compensation for alterations in or restriction of work to be carried out.

- If at any time after the commencement of the work, the Engineer-in-charge, for any reason whatsoever, not require the whole or any part of the work as specified in the bid to be carried out; the Engineer-in-charge shall give notice in writing of the fact to the Contractor and withdraw that whole or any part of the work.
- The Contractor shall have no claim to any payments or compensation whatsoever, on account of any profit or advantage which he might have derived from the execution of work in full or on account of any loss incurred for idle men and machinery due to any alteration or restriction of work for whatsoever reason.

The Engineer-in-charge may supplement the work by engaging another agency to execute such portion of the work, without prejudice to his rights.

# 23. No Interest Payable

No interest shall be payable to the Contractor on any payment due or awarded by any authority.

### **24** Recovery from Contractors

Whenever any claim against the Contractor for the payment arises under the contract, the Department may be entitled to recover such sum by:

- (a) Appropriating, in part or whole of the Performance Security and AdditionalPerformance Security, if any; and/or Security Deposit and / or any sums payable under the contract to the contractor.
- (b) If the amount recovered in accordance with (a) above is not sufficient, the balance sum may be recovered from any payment due to the contractor under any other contract of the department, including the securities which become due for release.
- (c) The department shall, further have an additional right to effect recoveries as arrears of land revenue under.

#### 25.Tax

- 25.1 The rates quoted by the Contractor shall be deemed to be inclusive of the commercial tax and other levies, duties, cases, toll, taxes of Central and State Governments, local bodies and authorities or any other taxes in any form levied by State o Central Govt. during the course of contract.
- 25.2 The liability, if any, on account of quarry fees, royalties, octopi and any other taxes and duties in respect of materials actually consumed on public work, shall be borne by the Contractor.
- 25.3 Any changes in the taxes due to change in legislation or for any other reason shall not be payable to the contractor.

#### 26. Check Measurements

- 26.1 The department reserves to itself the right to prescribe a scale of check measurement of work in general or specific scale for specific works or by other special orders.
- 26.2 Checking of measurement by superior officer shall supersede measurements by subordinate officer(s), and the former will become the basis of the payment.
- Any over/excess payments detected, as a result of such check measurement or 'otherwise at any stage up to the date of completion of the defect liability period specified in this contract, shall be recoverable from the Contractor, as per clause 24 above.

### 27. Termination by M.P. Bhawan authority.

- 27.1 If the Contractor fails to carry out any obligation under the Contract, the Engineer in Charge may by notice require the Contractor to make good the failure and to remedy it within a specified reasonable time.
- 27.2 The Addl. Resident Commissioner shall be entitled to terminate the Contract if the Contractor
- a. abandons the Works or otherwise plainly demonstrates the intention not to continue performance of his obligations under the Contract;
- b. the Contractor is declared as bankrupt or goes into liquidation other than for approved reconstruction or amalgamation;
- c. without reasonable excuse fails to comply with the notice to correct a particular defect within a reasonable period of time;
- d. the Contractor does not maintain a valid instrument of financial security as prescribed;
- e. the Contractor has delayed the completion of the Works by such duration for which the maximum amount of liquidated damages is recoverable;
- f. If the Contractor fails to deploy machinery and equipment or personnel or set up a field laboratory as specified in the Contract Data;
- g. If the contractor, in the judgment of the Engineer in charge has engaged in corrupt or fraudulent practices in competing for or in executing the contract;
- h. Any other fundamental breaches as specified in the Contract Data.
- 27.3 In any of these events or circumstances, the Addl. Resident Commissioner may, upon giving 14 days' notice to the Contractor, terminate the Contract and expel the Contractor from the Site. However, in the case of sub-paragraph (b) or (g) of clause 27.2, the Engineer in Charge may terminate the Contract immediately.
- 27.4 Notwithstanding the above, the Addl. Resident Commissioner may terminate the Contract for convenience by giving notice to the Contractor

### 28. Payment upon Termination

28.1 If the contract is terminated under clause 27.3, the Engineer shall issue a certificate for The value of the work done less Advance Payments received up to the date of issue of the certificate, less other recoveries due in terms of the contract, less taxes due to be deducted at source as per applicable law and less the percentage to apply to the work not completed as indicated in the contract Data.

(As per Amended vide Govt. memo No.F-53/16/2012/19/Y/6842 dt. 2.11.15)

28.2 Payment on termination under clause 27.4 above-

If the Contract is terminated under clause 27.4 above, the Engineer shall issue a certificate for the value of the work done, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works and less advance payments received up to the date of the certificate, less other recoveries due in terms of the contract and less taxes due to be deducted at source as per applicable law.

28.3 If the total amount due to the Employer exceeds any payment due to .the Contractor, the difference shall be recovered as per clause 24 above.

### 29. **Performance Security**

The Contractor shall have to submit performance security and additional performance security, if any, as specified in the Bid Data Sheet at the time of signing of the contract. The contractor shall have to ensure that such performance security and additional performance security, if any, remains valid for the period as specified in the Contract Data.

#### 30.Security Deposit-

- 30.1 Security Deposit shall be deducted from each running bill at the rate as specified in the Contract Data. The total amount of Security Deposit so deducted shall not exceed the percentage of Contract Price specified in the Contract Data.
- The security deposit may be replaced by equivalent amount of bank guarantee or fixed deposit receipt assigned to the Employer, with validity up to 3 (three) months beyond the completion of Defect Liability Period/ extended Defect Liability Period.
- 30.3 The Security deposits shall be refunded of completion of defect liability period. The additional performance security shall be refunded on satisfactory completion of the work.

(As perAmended vide Govt. memo No.F-53/16/2012/19/yo/1317 dt. 28.02.15)

#### 31. Price Adjustment

### 31.1 Applicability

- 1. Price adjustment shall be applicable only if provided for in the Contract Data.
- 2. The price adjustment clause shall apply only for the works executed from the date of signing of the agreement until the end of the initial intended completion date or extensions granted for reasons attributed to the Employer by the Engineer.
- 3. The Contractor shall not be entitled to any benefit arising from the price adjustment clause for extension in the contract period for reasons attributed to the Contractor.

4. In the Force Majeure event the price escalation clause shall apply.

#### 31.2 Procedure

- 1. Contract price shall be adjusted for increase or decrease in rates and price of labour, materials, fuels and lubricants in accordance with following principles and procedures and as per formula given in the contract data.
- 2. The price adjustable shall be determined during each quarter from the formula given in the contract data.
- 3. Following expression and meaning are assigned to the work done during each quarter:
  - **R** =Total value of work during the quarter. It would include the amount of secured advance granted, if any, during the quarter, less the amount of secured advance recovered, if any during the quarter, less value of material issued by the department, if any, during the quarter.
- 4. Weight ages of various components of the work shall be as per the Contract Data.
- 31.3 To the extent that full compensation for any rise or fall in costs to the contractor is not covered by the provisions of this or other clauses in the contract, the unit rates and prices included in the contract shall be deemed to include amounts to cover the contingency of such other rise or fall in costs.
- 31.4 The index relevant to any quarter, for which such compensation is paid, shall be the arithmetical average of the indices relevant of the calendar month.
- 31.5 For the purpose of clarity it is pointed out that the price adjustment may be either positive or negative, i.e. if the price adjustment is in favour of the Employer, the same shall be recovered from the sums payable to the Contractor.

### 32. Mobilization and Construction Machinery Advance

- 32.1 Payment of advances shall be applicable if provided in the Contract Data.
- 32.2 If applicable, the Engineer in Charge shall make interest bearing advance payment to the contractor of the amounts stated in the Contract Data, against provision by the contractor of an unconditional Bank Guarantee in a form and by a nationalized/ scheduled banks, in the name as stated in the Contract Data, in amounts equal to the advance payment. The guarantee shall remain effective until the advance payment has been repaid, but the amount of the guarantee shall be progressively reduced by the amounts repaid by the contractor.
- 32.3 The rate of interest chargeable shall be as per Contract Data.
- 32.4 The construction machinery advance, if applicable, shall be limited to 80% of the cost of construction machinery and admissible only for new construction machinery.
- 32.5 The advance payment shall be recovered as stated in the Contract Data by deducting proportionate amounts from payment otherwise due to the Contractor. No account shall be taken of the advance payment or its recovery

in assessing valuations of work done, variations, price adjustments, compensation events, or liquidated damages.

#### 33. Secured Advance

- Payment of Secured Advance shall be applicable if provided in the Contract Data.
- If applicable, the Engineer shall make advance payment against materials intended for but not yet incorporated in the Works and against provision by the contractor of an unconditional Bank Guarantee in a form and by a nationalized/ scheduled bank, in the name as stated in the Contract Data, in amounts equal to the advance payment. The guarantee shall remain effective until the advance payment has been adjusted, but the amount of the guarantee shall be progressively reduced by the amounts adjusted by the contractor.
- 33.3 The amount of secured advance and conditions to be fulfilled shall be as stipulated in the Contract Data.
- The Secured Advance paid shall be recovered as stated in the Contract Data.

### 34. Payment Certificates

The payment to the contractor will be as follows for construction work:

- (a) The Contractor shall submit to the Engineer monthly statements of the value of the work executed less the cumulative amount certified previously, supported with detailed measurement of the items of work executed.
- (b) The Engineer shall check the Contractor's monthly statement and certify the amount to be paid to the Contractor.
- (c) The value of work executed shall be determined, based on the measurements approved by the Engineer/ Engineer-in-charge.
- (d) The value of work executed shall comprise the value of the quantities of the items in the Bill of Quantities completed.
- (e) The value of work executed shall also include the valuation of Variations and Compensation Events.
- (f) All payments shall be adjusted for deductions for advance payment, security deposit, other recoveries in terms of contract and taxes at source as applicable under the law.
- (g) The Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the lightof later information.
- (h), Payment of intermediate certificate shall be regarded as payments by way of advance against the final payment and not as payments for work actually done

- and completed.
- (i) Intermediate payment shall not preclude the requiring bad, unsound and imperfect or unskilled work to be removed and taken away and reconstructed orbe considered as an admission of the due performance of the contractor any part thereof, in any respect or the occurring of any claim.
- (j) The payment of final bill shall be governed by the provisions of clause 36 of GCC.

### E. Finishing the Contract

# 35. Completion Certificate

- A Completion Certificate in the prescribed format in Contract Data shall be issued by the Engineer-in-Charge after physical completion of the Work.
- After final payment to the Contractor, a Final Completion Certificate in the prescribed format in the Contract Data shall be issued by the Engineer-in-Charge.

#### 36. Final Account

- 36.1 The Contractor shall supply the Engineer with a detailed account of the total amount that the Contractor considers payable for works under the Contract within 21 days of issue of certificate of physical completion of works. The Engineer shall issue a Defects Liability Certificate and certify any payment that is due to the Contractor within 45 days of receiving the Contractor's account if it is correct and complete. If the account is not correct or complete, the Engineer shall issue within 45 days a schedule that states the scope of the corrections or additions that are necessary. If the Account is still unsatisfactory after it has been resubmitted, the matter shall be referred to the Competent Authority as defined in the Contract Data, who shall decide on the amount payable to the Contractor after hearing the Contractor and the Engineer in Charge.
- 36.2 In case the account is not received within 21 days of issue of Certificate of Completion as provided in clause 32.1 above, the Engineer shall proceed to finalize the account and issue a payment certificate within 28 days.

#### F. Other Conditions of Contract

#### 37. Currencies

All payments will be made in Indian Rupees.

#### 38. Labour

- 38.1 The Contractor shall, unless otherwise provided in the Contract, make his own arrangements for the engagement of all staff and labour, local or other, and for their payment, housing, feeding and transport.
- 38.2 The Contractor shall, if required by the Engineer, deliver to the Engineer a return in detail, in such form and at such intervals as the Engineer may prescribe, showing the staff and the numbers of the several classes of labour from time to time employed by the Contractor on the Site and such other information as the Engineer may require.

# 39. Compliance with Labour Regulations

39.1. During continuance of the Contract, the Contractor and his sub-Contractors shall abide at all times by all existing labour enactments and rules made there under, regulations, notifications and bye laws of the State or Central Government or local authority and any other labour law (including rules), regulations, bye laws that may be passed or notification that may be issued under any labour law in future either by the State or the \_Central Government or the local authority. Salient features of some of the major labour laws that are applicable to construction industry are given in the Contract Data. The Contractor shall keep the Employer indemnified in case any action is taken against the Employer by the competent authority on account of contravention of any of the provisions of any Act or rules made their under, regulations or notifications including amendments .. If the Employer is caused to pay or reimburse, such amounts as may be necessary to cause or observe, or for non-observance of the provisions 'stipulated in the notifications/ byelaws/ Acts/ Rules/ regulations including amendments, if any, on the part of the Contractor, the Engineer/Employer shall have the right to deduct from any money due to the Contractor including his ~amount of performance security. The Employer/Engineer shall also have right to recover from the Contractor any sum required or estimated

to be required for making good the loss or damage suffered by the Employer. The employees of the Contractor and the Sub-Contractor in no case shall be treated as the employees of the Employer at any point of time.

#### 40. Audit and Technical Examination

Government shall have the right to cause an audit and technical examination of the works and the final bill of the contract including all supporting vouchers, abstract etc. to be made after payment of the final bill and if as a result of such audit and technical examination any sum is found to have been overpaid in respect of any work done by the contractor under the contract or any work claimed by him to have been done under the contract and found not to, have been executed, the Contractor shall be liable to refund the amount of overpayment and it shall be lawful for Government to recover the same from him in the manner prescribed in clause 24 above and if it is found that the Contractor was paid less than what was due to him, under the contract in respect of any work executed by him under it, the amount of such under payment shall be duly paid by Government to the Contractor.

### 41. Death or Permanent Invalidity of Contractor

If the Contractor is an individual or a proprietary concern, partnership concern, dies during the currency of the contract or becomes permanently incapacitated, where the surviving partners are only minors, the contract shall be closed without levying any damages/ compensation as provided for in clause 28.2 of the contract agreement. However, if the competent authority is satisfied about the competence of the survivors, then the competent authority shall enter into a fresh agreement for the remaining work strictly on the same terms and conditions under which the contract was awarded.

### 42. Dispose of Malba:-

Malba, resulted by the civil works will have to be necessarily disposed off away from the Bhawan premises and as per the prevailing rules/ law by contractor within a week on his cost. Otherwise the malba will be disposed off by the office and expenditure will be deducted from contractor bills.

# 43. Jurisdiction

This contract has been entered into the State of Delhi and its validity, construction, interpretation and legal effect shall be subjected to the courts at the place where this agreement is entered into. No other jurisdiction shall be applicable.

[End of GCC]

# **Contract Data Sheet**

# A.

GCC Clause	Particulars	Data
1.14	Employer	Resident Commissioner
1.15	Engineer	Assistant Engineer
1.16	Engineer in Charge	Executive Engineer (EE)
1.22	Stipulated Period of Completion	Six Month
3	Language & Law of Contract	English & Indian Contract Act 1872
	Address & contact details of the Contractor	As per 'Annexure-H'
4	Address & contact details of the Employer/ Engineer – phone, Fax, e-mail.	Additional Resident Commissioner, Madhya Pradesh Bhawan, 2 LokpriyaGopinath, BardoloiMarg, Chanakyapuri, New Delhi Ph. 011-42340180, 190 Fax 23019461 arcmpbhawan@mp.gov.in
5	Subcontracting permitted for the Contract Value	N.A.
6	Technical Personnel to be provided by the contractor Penalty, if required Technical Personnel not employed	As per 'Annexure-I' (Format I-3) - N.A.  N.A.
10	Specifications	CPWD
12	Drawings  Competent Authority for deciding dispute under Dispute Resolution System	As issued from time to time for each Job.  Addl. Resident Commissioner
	Appellate Authority for deciding dispute under Dispute Resolution System	Resident Commissioner
13	Period for submission of updated work program  Amount to be withheld for	N.A.
	not submitting construction program in the prescribed period	
14	Competent Authority for granting Time Extension	<ul> <li>a) Upto 30 days – Addl. Resident         Commissioner     </li> <li>b) More than 30 days – Resident         Commissioner     </li> </ul>

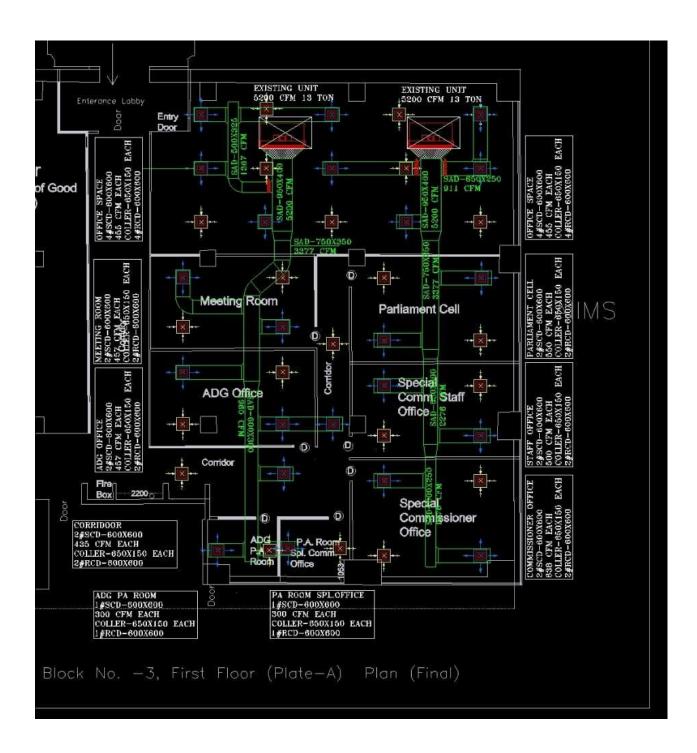
GCC	Particulars	Data
Clause	Milestones laid down for the contract	N.A.
15	If Yes, details of Milestones	N.A.
	Liquidated damage	N.A.
	List of equipment for lab	N.A.
17	Time to establish lab	N.A.
	Penalty for not establishing field Laboratory	N.A.
18	Defect Liability Period (one year from the stipulated date of completion of work)	As below:  (A) For building work.  Note: in accordance with clause 18.3 (GCC),(as Amended) the Engineer in Charge shall intimate the contractor about the cost assessed, for making good the defects, and If the contractor has not corrected defects, action for correction of defects shall be taken by the Engineer in Charge as below:  (a) deploy departmental labour and material or  (b) engage a contractor by issuing a work order at contract rate/DSR rate or  (c) sanction supplementary work in a existing agreement to a contractor for zonal works or other similar work or  (d) invite open tender or  (e) combination of above  (Amended vide Govt. memo No.F-53/2/2011/19/Yo/2959 dt. 28.05.15 & 3.5.2016)
21	Competent Authority for determining the rate	ARC
27	Any other condition for breach of contract	N.A.

GCC	Particulars	Data
Clause 28	Penalty	(a) Penalty shall include forfeiture of Security
		deposit as per clause 30 of General Conditions of Contract and the percentage to apply to the value of work not completed representing the Employers additional cost for completing the works which shall be 20 percent and  (b) Liquidated Damages imposed as per clause 15 or Performance Security (Guarantee) including Additional Performance Security (Guarantee), if any, as per clause 29 of General Conditions of Contract, whichever is higher(as Amended) (Amended vide Govt. memo No.F-53/16/2012/19/;ks/6842 dt. 2.11.15)
29	Performance guarantee (Security) shall be valid up to	3% Performance Guarantee (Security) should be valid up to three months beyond the completion of defect liability period (Maintenance Guarantee period) and Additional performance Guarantee if any should be valid upto stipulated time of completion plus 03 months.
	Security Deposit/ Retention money to be deducted from each running bill	At the rate of 5% of Gross Amount of Running Bill
30	Maximum limit of deduction of Security Deposit	N.A.
31	Clause 31.1(1)Price adjustment shall be applicable	NA
32 <sup>3</sup>	Clause 32.1 Mobilization and Construction Machinery Advance Applicable	No Mobilization and Construction Machinery Advance Payable
	Clause 32.2If yes, Unconditional Bank Guarantee	Not Applicable
	Clause 32.3 If yes, Rate of interest chargeable on advances	Not Applicable

GCC Clause	Particulars	Data
	Clause 32.4 If yes, Type & Amount of Advance payment that can be paid	Not Applicable
	Clause 32.5 If yes, Recovery of advance payment	Not Applicable
33	Clause 33.1 Secured Advance Applicable	Not Applicable
	Clause 33.2 if yes, Unconditional Bank Guarantee	Not Applicable
	Clause 33.2 if yes, Amount of Secured Advance	Not Applicable
	Clause 33.3 if yes, Conditions for secured advance	Not Applicable
	Clause 33.4 if yes, Recovery of Secured advance	Not Applicable
39	Salient features of some of the major labour laws that are applicable	As per 'Annexure-W'
414	Competent Authority	Resident Commissioner

#### **DRAWING**

# List of Drawing;



### Annexure - O

(See Clouse-15 of Section 3 – GCC)

# **DETAILS OF MILESTONES**

Mile Stone, if any required will be indicated with every Job work orders to be issued during the period of contract.

(See clause 35 of Section 3 -GCC)

M.P. Bhawan New Delhi

# **Physical Completion Certificate**

Name of Work:
Agreement No Date
Amount of Contract Rs
Name of Agency:
Used M B No
Last measurement recorded
a. Page No.& MB No.
b. Date
Certified that the above mentioned work was physically completed on
Date of issue  Additional Resident Commissioner,

(See clause 35 of Section 3 -GCC)

# **Final Completion Certificate**

Name of Work:
Agreement No Date
Amount of Contract Rs
Name of Agency:
Used M B No.
Last measurement recorded
a. Page No.& MB No.
b. Date
Certified that the above mentioned work was physically completed on (date) are taken over on
Agreement amount Rs
Final Amount paid to contractor Rs
Incumbency of officers for the work
I have satisfied myself to best of my ability that the work has been done properly
Date of issue

Additional Resident Commissioner, M.P. Bhawan New Delhi

(See clause 39 of Section 3 -GCC)

#### SALIENT FEATURES OF SOME MAJOR LABOUR LAWS APPLICABLE

- a) Workmen Compensation Act 1923: The Act provides for compensation in case of injury by accident arising out of and during the course of employment.
- b) Payment of Gratuity Act 1972: Gratuity is payable to an employee under the Act on satisfaction of certain conditions on separation if an employee has completed the prescribed minimum years (say, five years) of service or more or on death the rate of prescribed minimum days'(say, 15 days) wages for every completed year of service. The Act is applicable to all establishments employing the prescribed minimum number (say, 10) or more employees.
- c) Employees P.F. and Miscellaneous Provision Act 1952: The Act Provides for monthly contributions by the Employer plus workers at the rate prescribed (say, 10% or 8.33%). The benefits payable under the Act are:
  - i. Pension or family pension on retirement or death as the case may be.
  - ii. Deposit linked insurance on the death in harness of the worker.
  - III. Payment of P.F. accumulation on retirement/death etc.
- d) Maternity Benefit Act 1951: The Act provides for leave and some other benefits to women employees in case of confinement or miscarriage etc.
- e) Contract labour (Regulation & Abolition) Act 1970: The Act provides for certain welfare measures to be provided by the Contractor to contract labour and in case the Contractor fails to provide, the same are required to be provided, by the Principal Employer by Law. The principal Employer is required to take Certificate of Registration and the Con1jactor is required to take license from the designated Officer. The Act is applicable to the establishments or Contractor of Principal Employer if they employ prescribed minimum (say 20) or more contract labour.
- Minimum Wages Act 1948: The Employer is to pay not less than the Minimum Wages fixed by appropriate Government as per provisions of the Act if the employment is a scheduled employment. Construction of buildings, roads, runways is scheduled employment.
- g) Payment of Wages Act 1936: It lays down as to by what date the wages are to be paid, when it will be paid and what deductions can be made from the wages of the workers.
- h) Equal Remuneration Act 1979: The Act provides for payment of equal wages for work of equal nature to male and female workers and for not making discrimination against female employees in the matters of transfers, training and promotions etc.

- i) Payment of Bonus Act 1965: The Act is applicable to all establishments employing prescribed minimum (say, 20) or more workmen. The Act provides for payments of annual bonus within the prescribed range of percentage of wages to employees drawing up to the prescribed amount of wages, calculated in the prescribed manner. The Act does not apply to certain establishments. The newly set-up establishments are exempted for five years in certain circumstances. States may have different number of employment size.
- j) Industrial Disputes Act 1947: The Act lays down the machinery and procedure for resolution of industrial disputes, in what situations a strike or lock-out becomes illegal and what are the requirements for laying off or retrenching the employees or Closing down the establishment.
- k) Industrial Employment (Standing Orders) Act 1946: It is applicable to all establishments employing prescribed minimum (say, LOA, or 50). The Act provides for laying down rules governing the conditions of employment by the Employer on matters provided in the Act and gets these certified by the designated Authority.
- I) Trade Unions Act 1926: The Act lays down the procedure for registration of trade unions of workmen and Employers. The Trade Unions registered under the Act have been given certain immunities from civil and criminal liabilities.
- m) Child labour (Prohibition &Regulation) Act 1986: The Act prohibits employment of children below 14 years of age in certain occupations and processes and provides for regulations of employment of children in all other occupations and processes. Employment of child labour is prohibited in building and construction industry.
- n) Inter-State Migrant Workmen's (Regulation of Employment &Conditions of Service) Act 1979: The Act is applicable to an establishment which employs prescribed minimum (say, five) or more inter-state migrant workmen through an intermediary (who has recruited workmen in one state for employment in the establishment situated in another state). The Inter-State migrant workmen, in an establishment to which this Act becomes applicable, are required to be provided certain facilities such as Housing, Medical-Aid, Travelling expenses from home up to the establishment and back etc.
- O) The Building and Other Construction workers (Regulation of Employment and Conditions of Service) Act 1996 and the Cess Act of 1996: All the establishments who carryon any building or other construction work and employs the prescribed minimum (say, 10) or more workers are, covered under this Act. All such establishments are required to pay cess at the rate not exceeding 2% of the cost of construction as may be modified by the Government. The Employer of the establishment is required to provide safety measures at the building or construction work and other welfare measures, such as canteens, first-aid facilities, ambulance, housing accommodations for workers near the work place etc. The Employer to whom the Act applies has to obtain a registration certificate from the Registering Officer appointed by the Government.

p) **Factories Act 1948:** - The Act lays down the procedure for approval of plans before setting up a factory, health and safety provisions, welfare provisions, working hours, annual earned leave and rendering information regarding accidents or dangerous occurrences to designated authorities. It is applicable to premises employing the prescribed minimum (say, 10) persons or more with aid of power or another prescribed minimum (say, 20) or more persons without the aid of power engaged in manufacturing process.

Additional Resident Commissioner, M P Bhawan New Delhi

# **SECTION 4**

# **BILL OF QUANTITIES (BOQ)**

General Description of work:- Addition and alteration work at Commercial Space Kidwai Nagar, New Delhi

Probable Amount of Contract: (Rs. In Figure) - **73.48 Lakh** (Rs. In Words) - **Sixty Three lakh Sixty Six thousand Only** 

Items of Delhi Schedule of Rate (DSR-2018)/ Non-Schedule Items

- 1. Building DSR-2018 and its amendments issued up to date of N.I.T.
- 2. Electrical DSR-2018 and its amendments issued up to date of N.I.T.

The complete items of above two DSRs will be applicable for execution during the period of contract for which job orders will be issued as and when required.

> Additional Resident Commissioner, M.P. Bhawan New Delhi

# **BILL OF QUANTITIES (BOQ)**

# Addition and Alteration work at Commercial Space Kidwai Nagar, New Delhi

Period of Completion - 6 Months (including rainy season)

Probable Amount of Contract Rs. 73.48 Lakhs

# **BILL OF QUANTITIES (BOQ)**

S.N.	DSR 2018 Code	Description	Unit	Qty.	Rate DSR 2018
1	6.4.2	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	2.24	7590.45
2	13.2.2	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:6 (1 cement: 6 fine sand)	sqm	112.64	292.85
3	4.1.8	4.1 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:4:8 (1 Cement: 4 coarse sand (zone-III): 8 graded stone aggregate 40 mm nominal size)	cum	46.80	5789.60
4	4.1.3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:2:4 (1 cement: 2 coarse sand (zone-III): 4 graded stone aggregate 20 mm nominal size)	cum	0.11	6788.60
5	11.41.3	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 800x800 mm	sqm	954.99	1758.70
6	8.31	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approvedmake, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	sqm	8.68	1030.30
7	8.2.2.2	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Area of slab over 0.50 sqm	sqm	32.74	4007.65

8	12.53	Providing and Fixing 15 mm thick densified tegular edged eco friendly light weight calcium silicate false ceiling tiles of approved texture of size 595 x 595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanising @ 120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and of size 24x38 mm made from 0.33 mm thick (minimum) sheet, spaced 1200 mm centre to centre, and cross "T" of size 24x28 mm made out of 0.33 mm (Minimum) sheet, 1200 mm long spaced between main'T' at 600 mm centre to centre to form a grid of 1200x600 mm and secondary cross 'T' of length 600 mm and size 24 x28 mm made of 0.33 mm thick (Minimum) sheet to be inter locked at middle of the 1200x 600 mm panel to from grid of size 600x600 mm, resting on periphery walls /partitions on a Perimeter wall angle pre-coated steel of size(24x24X3000 mm made of 0.40 mm thick (minimum) sheet with the help of rawl plugs at 450 mm centre to centre with 25 mm long dry wall screws @ 230 mm interval and laying 15 mm thick densified edges calicum silicate ceiling tiles of approved texture in the grid, including, cutting/ making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc., wherever required. Main 'T' runners to be suspended from ceiling using G.I. slotted cleats of size 25x35x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm G.I. adjustable rods with galvanised steel level clips of size 85 x 30 x 0.8 mm, spaced at 1200 mm centre to centre along main 'T', bottom exposed with 24 mm of all Tsections shall be pre-painted with polyster baked paint, for all heights, as per specifications, drawings and as directed by Engineer-in-Charge.	sqm.	936.00	1643.95
9	13.44.1	Finishing walls with water proofing cement paint of required shade: New work (Two or more coats applied @ 3.84 kg/10 sqm)	sqm	1063.05	91.25
10	13.43.1	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface: Water thinnable cement primer	sqm	281.25	60.00
11	13.80	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	sqm.	281.25	115.15
12	13.83.2	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound ) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour. Two coats	sqm.	281.25	113.90
13	21.1.1.2	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required	kg.	1354.81	456.30

		including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-incharge. (Glazing, paneling and dash fasteners to be paid for separately): Powder coated aluminium (minimum thickness of powder coating 50 micron)			
14	21.1.2.2	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately): For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Powder coated aluminium (minimum thickness of powder coating 50 micron)	kg.	190.27	546.35
15	21.2.2	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineerincharge.Pre-laminated particle board with decorative lamination on both sides	sqm.	167.03	1046.90
16	21.3.2	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 5 mm thickness (weight not less than 12.50 kg/ sqm)	sqm.	139.82	1296.40
17	21.13	Providing and fixing Brass 100mm mortice latch and lock with 6 levers without pair of handles (best make of approved quality) for aluminium doors including necessary cutting and making good etc. complete.	each	9.00	458.55
18	9.84	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISi, IS: 3564, embossed on the body, door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	each	9.00	851.60

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19	9.101.2	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. Twin rubber stopper	each	9.00	62.05
20	9.97.1	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868 ) transparent or dyed to required colour or shade, with necessary screws etc. complete : 300x10 mm	each	9.00	116.80
21	9.100.1	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 125 mm	each	18.00	59.65
22	(NSI) S.N. 5	Fixing chick/ venishing blind with all necessary fittings  Bamboo Fabric available in (5ft and 7ft only)  Colour Coordinated cords & Pulley Set  Supporting aluminium top and bottom channels are also available	sqm.	243.57	858.00
23	16.12.2.3	Supply, installation, balancing and commissioning of fabricated at site GSS sheet metal rectangular/round ducting complete with neoprene rubber gaskets, elbows, splitter dampers, vanes, hangers, supports etc. as per approved drawings and specifications of following sheet thickness complete as required. Thickness 1.00 mm sheet	sqm	220.00	1458.00
24	16.23.2	Supplying and fixing of following thickness duly laminated aluminum foil of mat finish closed cell Nitrile rubber (Class "O") insulation on existing duct after applying suitable adhesive for Nitrile rubber. The joints shall be sealed with 50 mm wide and 3 mm thick self adhesive nitrile rubber tape insulation complete as per specifications and as required. 25mm	sqm.	230.00	896.00
25	16.16	Supplying & fixing of powder coated extruded aluminium Return Air Grills with louvers but without volume control ampers complete as required.	sqm.	55.00	5507.00
26	16.17	Supplying, fixing testing commissioning of supply air diffusers of powder coated aluminium with aluminium volume control dampers with anti smudge ring & removable core.	sqm.	6.00	11363.00
27	16.14.1	Supply, installation, testing and commissioning of Motorized (ON-OFF Type) duct mounted GI volume control damper with enthalpy sensor and necessary control wire (minimum 1.5 sqmm) for integration within AHU room Damper	sqm	4.00	7951.00
29	18.12.3	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work 25 mm dia nominal bore	mtr	43.50	364.55
30	17.10.1.1	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required: Kitchen sink with drain board 510x1040 mm bowl depth 250 mm	each	1.00	5155.95

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31	17.43.1.1	Providing and fixing single equal plain junction of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete. 100x100x100 mm Sand cast iron S&S as per IS - 1729	each	1.00	602.15
32	17.39.1.1	Providing and fixing plain bend of required degree. 100 mm dia Sand cast iron S&S as per IS - 1729	each	1.00	381.35
33	17.60.1.1	Providing and fixing trap of self cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors: 100 mm inlet and 100 mm outlet Sand cast iron S&S as per IS: 3989	each	3.00	1512.55
		Electrical Work			
1	1.7	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required.			
	1.7.3	2 X 4 sq. mm + 1 X 4 sq. mm earth wire Metre 263	mtr	1470.00	263.00
	1.7.2	1.7.2 2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire Metre 229	mtr	1800.00	229.00
2	1.10	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.			
	1.10.1	Group A	point	16	717.00
	1.10.2	Group B	point	103	783.00
3	1.24	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.			
	1.24.1	5/6 A switch Each 85	each	172.00	85.00
	1.24.3	15/16 A switch Each 132	each	26.00	132.00
	1.24.4	3 pin 5/6 A socket outlet Each 111	each	65.00	111.00
	1.24.5	6 pin 15/16 A socket outlet Each 175	each	26.00	175.00
	1.24.6	Telephone socket outlet Each 119	each	40.00	119.00
	1.24.7	TV antenna socket outlet Each 119	each	6.00	119.00
	1.24.8	Bell push Each 126	each	8.00	126.00
4	1.26	Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required.	each	40.00	32.00
5	1.53.1	Supplying and drawing of UTP 4 pair CAT 6 LAN Cable in the existing surface/ recessed Steel/ PVC conduit as required. 1 run of cable Metre 49	mtr	1500.00	49.00
6	1.18.3	Supplying and drawing following pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required. 4 Pair	mtr	1500.00	29.00

7	2.5.2	Supplying and fixing of following ways surface/ recess mounting, vertical type, 415 V, TPN MCB distribution board of sheet steel, dust protected, duly powder painted, inclusive of 200 A tinned copper bus bar, common neutral link, earth bar, din bar for mounting MCBs (but without MCBs and incomer ) as required . (Note: Vertical type MCB TPDB is normally used where 3 phase outlets are required.) 8 way (4 + 24), Double door	each	3.00	7744.00
8	2.1	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.	each	62.00	199.00
9	2.15.3	Supplying and fixing following rating, four pole, (three phase and neutral), 415 volts, residual current circuit breaker (RCCB), having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and commissioning etc. as required. 63 Amp	each	3.00	2777.00
10	2.2.6	Providing and fixing following rating and breaking capacity and pole MCCB with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required. 250 A, 25 KA,TPMCCB	each	1.00	12917.00
11	3.12.2	Supplying, installation, testing & commisioning of following capacity Plug In/ tap off box on the existing Air Insulated Compact Type bus trunking/ rising mains for use on 3 phase 4 wire 415 volts, 50Hz A.C. supply made with 1.6mm thick sheet steel enclosure (IP54) duly powder coated with provision of MCCB/ACB (but without MCCB/ACB) complete etc.  as required 200 A 25kA SC for 1 sec	each	1.00	8048.00
12	17.5.4	Supplying and fixing 25 mm dia MS flexible pipe with PVC coating along with all ancillaries and accessories like coupler etc. as required.	mtr	100.00	50.00
13	4.1.1	Supplying and installing following size of perforated painted with powder coating M.S. cable trays with perforation not more than 17.5%, in convenient sections, joined with connectors, suspended from the ceiling with M.S. suspenders including bolts & nuts, painting suspenders etc as required. 100 mm width X 50 mm depth X 1.6 mm thickness	mtr	200.00	476.00
14	1.45	Installation, testing and commissioning of ceiling fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable, including providing and fixing phenolic laminated sheet cover on the fan box etc. as required.	each	25.00	203.00
		Note: Rates are including GST			

Sub. Engineer M.P. Bhawan, New Delhi

Assistant Engineer, M.P. Bhawan, New Delhi Executive Engineer M.P. Bhawan, New Delhi

# **GREEMENT FORM**

# **AGREEMENT**

<ul><li>i. letter of Acceptance</li><li>ii. Contractor's Bid</li></ul>	
i. letter of Acceptance	
Agreement viz.	
4. The following documents shall be deemed to form and be read	ly and construed as part of this
manner prescribed by the Contract.	
sum as may become payable under the provisions of the Co	
completion of the Works and the remedying the defects where	
3. The Employer hereby covenants to pay the Contractor in con	sideration of the execution and
Works and remedy any defects therein in conformity in all aspectuates.	pects with the provisions of the
mentioned, the Contractor hereby covenants with the Employ	-
2. In consideration of the payments to be made by the Employer	
to form and be read and construed as part of this Agreement.	
assigned to them in the conditions of contract hereinafter refer	red to and they shall be deemed
1. In this Agreement, words and expression shall have the same	e meanings as are respectively
NOW THIS AGREEMENT WITNESSED as follows:	
remedying of any defects therein, at a cost of Rs.	r
has accepted the Bid by the Contractor for the execution and c	
(name and identification number of Contract) (hereinafter called	
Whereas the Employer is desirous that the Contractor	•
and address of contractor) hereinafter called "the Contractor" of the oth	·
address of Employer) (hereinafter called "the Employer) and	

# Non -Schedule items

# Annexure-Z

S.No.	Description	Unit	Rate
1.	Providing & fixing rubber bidding ½" in aluminum window/ ventilator		
	and aluminum door including aluminum taper/ square beading. Complete	Kg.	328
	work		
2.	Providing and fixing sun control film reflected Garware make		
	RE70NEARL thickness 0.0010 inch, U value 1.06, Transmission Visible	Sqm	1,342
	66%, reflection - visible 9%, Transmission - Ultraviolet <5%. Complete	Sqiii	1,342
	work		
3.	Providing and fixing sun control film frosted Garware make		
	RE70NEARL thickness 0.0010 inch, U value 1.06, Transmission Visible	sam	682
	66%, reflection - visible 9%, Transmission - Ultraviolet <5%. Complete	sqm.	002
	work.		
4.	Providing and fixing looking glass 6mm thick with bevelled edge	sam	4,763
	including 4 nos 6 mm hole with 4 nos SS stud. Complete work.	sqm.	4,703
5.	Providing and fixing chick blind with all necessary fittings		
	Bamboo Fabric available in (5ft and 7ft only)		
	Colour Coordinated cords & Pulley Set	sqm.	858
	• Supporting aluminium top and bottom channels are also available.		
	Complete work.		
6.	Providing and fixing awning cloth the Outdoor Sun & Rain Protection:		
	Pigmented vinyl coated polyester, 16 oz per sq. yd. with mildew and UV	sqm.	2,739
	inhibitors. Complete work.		
7.	Providing and fixing awning set complete with aloy aluminum frame with		2.025
	arms. Complete set	sqm	3,025
8.	Providing and fixing trap door with 18 mm thick block board of make	0.01111	1 265
	Greenlam and equivalent with necessary fittings. Complete work.	sqm	1,365
9.	Providing and fixing trap door with 12 mm thick ply of make Greenlam	0.0122	500
	and equivalent with necessary fittings. Complete work.	sqm	590
10.	Providing and fixing 8mm thick clear glass with bevelled edge of	0.0122	1 122
	approved Saint Gobind or equivalent make. Complete work.	sqm	1,122
11.	Providing and fixing 10mm thick clear glass with beveled edge of		1 224
	approved Saint Gobind or equivalent make. Complete work.	sqm	1,334
12.	Providing and fixing 1200x 200 x 8mm wooden flooring of Pergo make		2.212
	including rubber foam, polythin and door profile etc. Complete work.	sqm.	2,213
13.	Providing and fixing one side teak wood cupboard 600 mm deep of		
	18mm thick block board including horizontal and vertical shelves with all		
	necessary hardware fitting like Paint type hinges, handels, magnet catcher	sqm.	6,470
	including inside the enamel paint and outside french sprit polish with	_	
	lequer finished. Complete work. Complete work.		
14.	Providing and fixing wooden cabinate 550 mm deep of 0.90 x 450x19mm		
	thick block board including horizontal and vertical shelves with all		
	necessary hardware fitting like Paint type hinges, handels, magnet catcher	No.	4,874
	including inside the enamel paint and outside 0.63mm laminate of		
	approved color Greenlam or equivalent. Complete work. Complete work.		
15.	Supply, installation, testing & commissioning of flexible canvas duct of		
	following sizes duly supported at regular interval as per site requirement	No.	4,000
	etc. complete as required as per specifications. Complete work.		
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# OFFICE OF THE RESIDENT COMMISSIONER GOVERNMENT OF MADHYA PRDESH MADHYA PRADESH BHAWAN, NEW DELHI

# **SECTION 6**

# Financial Bid Through e-tendering process Online

# Addition and Alteration work at Commercial Space Kidwai Nagar, New Delhi

Period of Completion - 6 Months (including rainy season)

Probable Amount of Contract

Rs. 73.48 Lakhs

S.No.	Particular	Rate	Percentage
1.	• Building DSR-2018 and its amendments issued up to date of N.I.T.		
	• Non -Schedule items (As per Annexure -Z)	%	Above/ Below
	• Electrical DSR-2018 and its amendments issued up to date of N.I.T.		