

RAIPUR DEVELOPMENT AUTHORITY Bhakt Mata karma Commercial Complex, New Rajendra Nagar, Raipur – 492006, C.G. Email: <u>cerdaryp@gmail.com</u>, Web site: https://rda.cgstate.gov.in Phone: + 91 - 771 -2536188, 2536788 Fax: + 91 - 771 -2534688,

NOTICE INVITING TENDER

NIT NO: 23, DATED: 05.09.2024

NAME OF THE WORK

Providing, laying, jointing, testing and commissioning of 100,200 & 250 mm dia socket & spigot centrifugally cast (Spun) Ductile Iron pressure pipes with inside cement mortar lining (class K-9) with valve specials and all fitting i/c all allied civil works complete with 1-year of Defect Liability Period at Boriykhurd Scheme.

Probable Amount of Contract: INR 44.03 Lakh

Executive Engineer Raipur Development Authority Raipur [C.G]

RAIPUR DEVELOPMENT AUTHORITY

DETAILED NOTICE INVITING TENDER

(IN FORM: A, FOR CONSTRUCTION AND MAINTENANCE WORKS)

N.I.T. No :- 23

DATE 05.09.2024

Tenders are invited in Form A online, from Contractors Registered in "D" and above Class in New Registration System "Unified Registration System -[e-Registration]" with Chhattisgarh P.W.D. for the following work as per The schedule of rates issued by the Engineer-in-Chief, PHE Department, CG Raipur for pipeline works inforce from 01.06.2020 with all amendments issued up to the date of issue of NIT and Building Work issued by E-in-C, P.W.D. Raipur in force from 01.01.2015 with all amendments issued up to the date of issue of NIT. Cost of tender form: - Rs. 5,000/- + Processing fee Rs. 311/- (For tenders online)

NIT No. & Date	Name of work	Probable amount of contract	Completion period	Cost of tender document	Amount of Earnest Money
23, Date 05.09.2024	Providing, laying, jointing, testing and commissioning of 100,200 & 250 mm dia socket & spigot centrifugally cast (Spun) Ductile Iron pressure pipes with inside cement mortar lining (class K-9) with valve specials and all fitting i/c all allied civil works complete with 1-year of Defect Liability Period at Boriykhurd Scheme.	INR 44.03 Lakh	01 Month from reckoned date	INR 5,000.00/-	INR 50,000/-

For Online tenders: - The complete Tender documents can be viewed/Downloaded from the eprocurement portal at https://eproc.cgstate.gov.in as per the **Tender schedule** provided in the NIT. Bids must be submitted online only at https://eproc.cgstate.gov.in according to the deadlines specified in the NIT. Bids received online shall be opened as per the schedule mentioned in the NIT. Bids through any other mode shall not be entertained.

As the bids of the contractors have to be digitally signed by the contractor before submitting the bids Online , the bidders are advised to obtain Digital Certificates in order to bid for the work.

• Amount of Earnest Money : The bidders shall also submit Earnest money only in the shape of Bank drafts or FDR in favour of the Chief Executive Officer ,Raipur Development Authority. valid for a period of 12 months at least .

Tender Schedule:

Sr. No	Stages	Date & Time
		From 05/09/2024 @ 5.30 PM
1.	Online Tender Download	to
		26/09/2024 @ 4.00 PM
2.	Last date of Online Bid Submission	upto 26/09/2024 @ 5.30 PM
3.	Physical Receipt of Envelope B in RDA office	upto 27/09/2024 @ 3:00 PM
4.	Opening of Envelope (A) Online & Envelope (B) received physically	27/09/2024 @ 4:00 PM

5.	Online Financial proposal Opening Envelope (C)	Will be intimated later.

- 1. Eligibility Criteria : Bidders who fulfill the following requirements shall be eligible to apply. Joint ventures/ Consortium is not allowed.
 - i. Eligibility Criteria for work experience : To be eligible to participate in the bidding process, bidders must have satisfactorily completed, within the last five financial years, at least one project involving the provision, laying, jointing, testing, and commissioning of 250 mm diameter socket and spigot centrifugally cast (Spun) Ductile Iron pressure pipes, with a minimum length of 400 meters, under a single work order. For this purpose, only experience certificates issued by an officer not below the rank of Project Manager/Executive Engineer or equivalent shall be considered.
 - ii. **Bank Solvency:** The bidder should have a bank solvency of **Rs. 6.60 Lacs** (Rupees Six Lacs Sixty thousand only) issued by any scheduled Bank. The solvency certificate should not be more than twelve months old.
 - iii. It is mandatory to submit the documents listed below online in **Envelope A** and **Envelope C**, as well as **physically in Envelope B**. Please note that these documents are critical for the responsiveness of the bid. Failure to include them will result in the rejection of the bid. –

a) <u>(Envelope A) Online</u>

- i. Copy of Valid registration in CGPWD.
- ii. Scanned copy of Affidavit in prescribed format Annexure 3 attached in N.I.T. Documents.
- iii. Scanned Copy of EMD.
- iv. Receipt of payment made for tender document.
- v. Scanned copy of pre contract integrity pact duly signed (On Rs. 100 Non judicial stamp paper, duly Notarized) Annexure-H.
- vi. Valid Bank Solvency Annexure-I.
- vii. Income Tax return for last 5 (Five) Financial years Annexure-J.
- viii. GST registration and copy of PAN Card.
- ix. Experience certificate of similar nature of work for technical qualification.
- **b)** <u>(Envelope C) Online</u> : Financial offer. (in form-A only)

c) (Envelope B) physically :

- i. Affidavit in prescribed format (Annexure 3) in Original.
- ii. Original EMD in the from of DD/BG/Bankers Cheque/FDR of Nationalized/Scheduled Bank drawn in favour of the chief executive officer, Raipur Development Authority, Raipur (C.G.) Payable at Raipur in a separate, sealed envelope.
- iii. Pre contract integrity pact duly signed (On Rs. 100 Non judicial stamp paper, duly Notarized) in Original.
- iv. Any other information required for completing and submitting the tender by Bidders in accordance with these instructions.
- iv. Envelope "B" should be submitted only through Registered Post/Speed Post so as to reach in the Following Address: -Office of Chief Executive Officer, Raipur Development Authority, Bhakt Mata Karma Parisar, 2nd floor, New Rajendra Nagar, Raipur (C.G.).
- v. Conditional tenders are liable for rejection.
- vi. Before the deadline for submission of tender, CEO,RDA, Raipur modify the tender document by issuing amendment.
- vii. Any amendment thus issued shall be part of the tender document and shall be uploaded to eprocurement portal of https://eproc.cgstate.gov.in.
- viii. Executive Engineer, Raipur will open online envelope containing Envelope A received online and Envelope (B) received physically, in the presence of the tender(s) /

representatives who choose to attend at the time, date and place specified in the Notice inviting tender

- ix. The Dates for opening of Envelope A, B & C shall be as under:
 - i. Opening of Envelope A online & Envelope B (Received by Post) On 27.09.2024 at 04:00 PM.
 - ii. After evaluation of Technical Proposal, the authority will inform eligible bidders about date and time of opening of price bid. (Envelope-C)
- x. The bidder is advised to visit the site of work at their own expense to examine the location and its surroundings, ensuring they collect all necessary information for a proper assessment of the prospective assignment. The work involves laying new pipelines as an alternative to the existing drinking water pipeline, which will eventually be decommissioned. It is the contractor's responsibility to ensure that the existing pipeline remains operational throughout the contract period, ensuring that water supply to the neighboring areas is not disrupted. Should any incidents occur during the work, such as damage or obstructions to the water supply, the selected bidder will be held responsible and liable for any damages or costs required for repairs.

1.1 For Manual tenders :- Deleted

1.2 **Deleted**

1.2.1. **Deleted**

1.2.2. **Deleted**

1.3: Deleted

- 1.4: No two or more concerns in which an individual is interested, as a proprietor and/ or partner shall tender for the execution of the same Work. If they do so all such tenders shall be liable to be rejected.
- 1.5 The Chief Executive Officer, RDA, shall be competent to accept the tenders.
- 1.6: Tender document consisting of plans, specifications, schedule(s) of quantities of the various items of work to be done, the conditions of contract and other necessary documents, together with addressed envelopes to be used for return of forms and other documents will be open for inspection and issued/sold on payment of Rs.----- up to close of office hours of ------
- 1.8: Tenders shall not be received by any other means like ordinary post or personal delivery.

- 1.10 All manual tenders received after the prescribed deadline shall be returned back unopened after subscribing the following remarks with dated initials by Superintending Engineer/ Executive Engineer or office Superintendent/D.A/S.A.C.
 "Received late on date at AM./ P.M. hence not entertained and returned"
- 1.11 NOTES FOR GUIDANCE OF THE DEPARTMENTAL OFFICERS ONLY
 Note (I): Fill in the blanks and strike out whichever is not applicable carefully before issue of N.I.T.
 for publication and display on the notice board as well as before sale / issue to intending tenderers.
- **Note (II):** Unless the tender forms with complete documents are fully prepared and ready for delivery to intending tenderers; the notice shall not be displayed on the notice board nor sent for publication in the press.
- **Note (III):** All tenders received after the deadline shall be noted in the register to be maintained in the concerned office & shall be counter signed by the head of office in the following format.

S.No. Name of work	Time & date of receipt	Initial of person who returned the tender.	Date initials of the head office.
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- **Note (IV):** The names of tenderer(s) or their authorized representative present at the time of opening of tender(s) shall be noted in a register and their signature obtained in token of their presence. Rates and conditions, if any, offered by the tenderer(s) shall be read aloud by the officer opening the tender(s), so that the same can be noted by the tenderers or their representatives, if they so desire. The rates as well as conditions contained in the forwarding letter or separately attached to the tender(s) be read out, may also be got signed by all the tenderers or their representatives, who might be present. If they so desire. Comparative statements when ready (this should be as far as possible be got ready on the day after opening tenders) should also be exhibited publicly to the tenderers or their representatives.
- **Note (V):** The officer opening the tender(s) should mark every tender under his dated initials by the fraction, the denominator of each will show the order in which the tenders are opened and the numerator will show the total number of tenders received. This should be done invariably on the first page of the tender form and on page (2) where the tenderers are to sign as well as pages of schedule of items. (Annexure-E) attested and number the corrections and overwriting on each in tender with dated initials. If some words or figure is/are corrected more than once, then all of such corrections must be initialed with date.

1.12 INSTRUCTIONS FOR GUIDANCE OF TENDERERS

The tender will be liable to be rejected out-right, if while submitting it:-

- The tenderer proposes any alterations in the work specified, in the time allowed for carrying out the work or any conditions thereof - or
- II) Any of the pages of the tenders removed or replaced or

- III) In the case of item rate tenders, rates are not entered in figures, and in words and the total of the each item and grand totals are not written by the tenderers in the last column of the schedule of items (Annexure-E under his signature or
- IV) If erasures without attestation are made by him in the tender or
- V) If all corrections and conditions and pasted slips are not initialed & dated by the tenderer or
- VI) If the tenderer or in the case, each partner or any partners so authorized thereof, does not sign or signature/signatures is/are not attested by a witness on page 2 of the tender in the space provided for the purpose or
- VII) If documents are not filled in ink or by ball pen.

2. <u>RATES:</u>

- 2.1 The schedule of items: The schedule of all items of work to be executed is enclosed as Annexure E.
- 2.2: Percentage rate tender in form "A".
- 2.2.1 <u>In respect of percentage rate tenders</u>:- contractor should quote his separate tender percentage rate above or below or at par the following schedule of rates and the base rate provided for the NON-SOR items.
 - (a) Building Work: including water supply & Sanitary fittings The Schedule of rates issued by the E-in-C PWD Raipur (C.G.) in force with effect from 01-01-2015 and its amendments issued up to the date of issue of N.I.T.
 - (b) Pipe Line work (PHE) :"The schedule of rates issued by the Engineer-in-Chief, PHE Department, CG Raipur for pipeline works inforce from 01.06.2020 with all amendments issued up to the date of issue of NIT".
- 2.2.2: The percentage of tender above below or at par with the relevant schedule of rates inclusive of all amendments issued up to the date of the issue of notice inviting tenders should be expressed on the tender form itself, both in words and figures in such a way that interpolation is not possible and all over writings should be neatly scored out and rewritten and the corrections should be duly attested and dated prior to the submission of tender.

Tenders not specifying percentage in words will summarily be rejected. In the case of variation between the rates stated in figure and words, the lesser of the two shall be deemed to be valid.

Any amendments to the schedule or rates after the date of issue of this tender notice or the date of issue of any amendments to the N.I.T. specifically notifying the said amendments to the current schedule of, rates, shall not apply to this tender.

- 2.2.3: The percentage tendered by the contractor will apply to those rates which find place in the Schedule of rates mentioned in clause 2.2.1 or have been derived from the said Schedule of rates and not to other items of work.
- 2.2.4: The percentage quoted by the contractor shall not be altered by the contractor during the term of contract. The deduction or addition, as the case may be of the percentage will be calculated on the amount of bill for the work done, after deducting the cost of materials supplied departmentally, if any, at rates specified in the agreement
- 2.2.5: If the work involves more than one S.O.R. even then the contractor shall quote only single rate

which will be applicable for all the SOR and NON-SOR items mentioned in BOQ.

2.3: Item Rates tenders in forms 'B': - Not Applicable

- 2.4 Lead and lift of water: No lead and lift for carting of water will be paid.
- 2.5 Lead and lift of materials: No lead and lift for carting of material shall be payable to the contractor except in case of such items for which specific lead and or lift are provided in the Schedule of rates mentioned in clause 2.2.1 of the N.I.T. or in the schedule of items in respect of item rate tender.
- 2.6 Addition alteration and Non-Schedule items of works: During the execution of the work there is likelihood of addition alteration in the items of work and also of such items of work, which do not find place in the Schedule of rates, referred to above, non sor items in respect of percentage rate contracts (Form "A"), or such items which are not given in the schedule of items non sor items in respect of item rate contracts (Form 'B'), for which contractor has not quoted his rates. Contractor will have to carry out these items of work
- (i) for percentage rate tender (form A) as provided in clause 13 the conditions of contract
- (ii) for item rate tender (form B) as provided in clause 13 of the conditions of contract However both (i) and (ii) are subject to further condition as below:-
- (a) Prior approval of Technical sanction authority is required where net increase in agreement amount, due to excess, in agreemented quantities and or quantities due to substitutions, non sor, non, schedule items and any savings in agreemented quantities is upto 10 percent of agreemented amount within the scope of work.
- (b) Any variation beyond the limits as per (a) of this clause shall require prior approval of government.
- (c) RDA shall have full powers either to accept or reject the variation proposal beyond 10 percent of agreemented amount.

3 <u>Submission of Tender :-</u>

3.1: Earnest money: - No tender will be considered without the deposit of the specified earnest money which will be returned to the unsuccessful tenderers on the rejection of their tenders, or earlier as may be decided by the competent authority and on production of a certificate ofthat all tender documents have been returned, and will be retained from the successful tenders as part of the security deposit.

3.2 Forms of earnest money:-

3.2.1: The amount of earnest money shall be accepted only in the shape of Bank drafts or in other interest bearing shapes in favour of the **Chief Executive Officer**, **Raipur** Development Authority. valid for a period of -----months at least and further subject to appropriate verification by the CEO.

3.2.2: Deleted.

3.3 <u>Earnest Money in separate covers:</u> The earnest money in one of the prescribed forms should be produced / sent separately and not kept in the covers containing the tender and if the earnest money is not found in accordance with the prescribed mode the tender will be returned unopened to the tenderer in case of tenders to be submitted by registered .A.D. or speed post. In case of on line

tenders earnest money submitted shall be verified & if found in accordance with the prescribed mode, then only on line financial offer shall be opened

3.4 <u>Adjustment of the earnest money:</u> Earnest money, which has been deposited for a particular work, will not be adjusted towards the earnest money for another work but can be adjusted (if available) for the same work if tender is recalled and if requested in writing by the tenderer.

3.4.1 **<u>Refund of earnest money:</u>**

- 3.4.1. (i): If it is decided on the same day to reject all the tenders, the earnest money of all tenderers shall be refunded immediately after taking decision by the competent authority.
- 3.4.1.(ii) The earnest money of tenderers whose tenders are rejected shall be refunded .Also in case of the tenderer whose tender is accepted, and /or conveyed after expiry of the validity period, Earnest money shall be refundable unless validity period extended by the tenderer
- 3.5 <u>Security Deposit:</u> (a) The Security Deposit shall be recovered from the Running Bills and final bill @ 5%(five) Percent as per clause I of the agreement read with Para 3.5 of the N.I.T.
- (b) The amount of the E.M. shall not be adjusted when value of work done reaches the limit of the amount of Contract or exceeds the probable amount of the contract.
- (c) For unbalanced tender rate additional security Deposit shall be deposited as per respective clause of "Special Condition of NIT in percentage rate/item rate tenders.
- 3.6 **Implication of submission of tender:** Tenderers are advised to visit site sufficiently in advance of the date fixed for submission of the tenders. A tenderer shall be deemed to have full knowledge of the relevant documents, samples site etc. whether he inspects them or not.
- 3.7: The submission of a tender by a contractor implies that he has read the notice, conditions of tender and all other contract documents and made himself aware of the standard and procedure, in this respect, laid down in MORTH / I.R.C. Specification/ CPWD Specification /ISI Code for building and electrical works to be done, has thoroughly inspected the quarries with their approaches, site of work, etc., and satisfied himself regarding the suitability and availability of site of work, etc. and satisfied himself regarding the suitability and availability of the materials at the quarries. The responsibility of opening new quarries and construction and maintenance of approaches there to shall lie wholly with the contractor.
- 3.8 **Income Tax Certificate-** A tenderer purchasing tender documents for works exceeding Rs. 10 lacs shall submit either
 - (a) Income Tax clearance certificate issued with in 12 months from the date of receipt of tender.

OR

- (b) His Income Tax return for the preceding 3 years and where law requires shall submit the audited balance sheet of Profit and Loss Account Statements with auditor's report for the preceding 3 years.
- 3.8.1: A financial capacity certificate or attested photocopy their of, from any schedule bank along with the application for the tender papers be submitted which should not be older than 12 months from the date of application. Amount of financial capacity to be furnished shall be at least 15(fifteen) % of amount put to tender

The financial capacity certificate shall have to be in the following format:

CERTIFICATE

(on the letter head of the Bank)

On the basis of transactions/turn over in the account of

(Name and Address)

We are of the opinion that his financial capacity is to the extent of (both figures & words) Rs.

This is without any prejudice and responsibility on our part.

Br Manager With seal of Bank

Place:

Date :

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In case of Online tender, financial offer shall not be opened & In case of manual tenders, tender copies would not be issued/sold in the absence of these documents mentioned in clause 3.8 and 3.9.

- 3.9. List of works In Progress: Tenderer must furnish a list of contracts already held by him at the time of submitting the tender, in the Department and elsewhere showing therein.
- 3.9. (1): The amount of each contract and total period of completion with information of original stipulated date of completion and actual date of completion.
- 3.9. (2): Balance of works remaining to be done, and the remaining time allowed as per contract.
- 3.9. (3): The amount of solvency certificate produced by him at the time of enrolment in the department.
- 3.9.(4): Details of works where he withdraw his offer or did not-execute the agreement or where his contracts were rescinded in any department/organization (by whatever name these are called) of the Govt. of Chhattisgarh.
- 3.9(5): Tender submitted and wherever his offer is the lowest with details of work, contract sum& period mentioned for completion there in.
- 3.9(6): Other required documents
- 3.10 **<u>Relationship</u>**: The contractor shall not be permitted to tender for works in the Division (responsible for award and Execution of contracts) in which his near relative is posted as Divisional Accountant. He shall intimate the name of his near relative working in the RDA, He shall also intimate the name of persons who are working with him in any capacity or subsequently employed by RDA. Any breach of this condition by the contractor would render himself liable to be removed from the approved list of contractors of the department.

Note: By the term near relative is meant wife, husband, parents and son, grandson, brothers,

sisters, brother-in-law, father-in-law and mother-in-law.

- 3.11 Signature of the tenderer for the works shall be witnessed by another person and signature affixed with his name designation and address in the space provided in the Tender document. Failure to observe this condition can render the tender of the contractor liable to rejection.
- 4. **Opening and acceptance of tender**:
- 4.1: **Place and time of opening**: The tenders shall be opened at or as suitable on the day subsequent to the dead line prescribed for receipt for tenders as per Para 1.1 above by the concerned Superintending Engineer/Executive Engineer in the presence of the tenderer or their duly authorised agents who may choose to attend. The officer authorised to open the tender may depute another officer to open the tender under unavoidable circumstances. If that day happens to be a holiday, then it shall be opened on the immediate next working day at the same time and place.
- 4.2 **Powers of Officer, receiving tenders:** The officer who opens the tender and for which he is not competent to accept, shall forward the tender to the competent authority through proper administrative channel; with his definite recommendation and enclosing therein all the tenders so received along with a complete set of approved NIT.
- 4.3: Conditional tender are liable to be rejected
- 4.4. <u>Canvassing:</u> Canvassing for support in any from for the acceptance of any tender is strictly prohibited. Any tenderer doing so will render himself liable to penalties which may include removal to of his name from the register of approved contractors or penal action under section-8 of the M.P. vinirdishtta Bhrasta Acharan Nivaran vidheyak, 1982.
- 4.5 Unsealed tenders : The tenders can be rejected if not properly sealed by wax or by sticking tape, in the case of manual tenders
- 4.6.: The authority competent to accept a tender reserves the right to accept the tender for the whole work or for a distinct part thereof or by distributing the work between one or more tenderers, or reject the tender as a whole without assigning any reason. Such decision shall not be open to challenge in any forum or court of law.
- 4.7 **<u>Validity of offer:</u>** Tender shall remain open up to 120 (one hundred twenty) days from the specified deadlines of receipt of tender(s) and in the event of the tenderer withdrawing his offer before the aforesaid date, for any reason whatsoever, earnest money deposited shall be forfeited.
- 4.7.1: In the event of withdrawing his/her offer before the expiry of the period of validity of offer or failing to execute the agreement as required by condition NO.8.1.1. of the notice inviting tender (N.I.T.) he/she will not be entitled to tender for this work. In case of recall of tenders, in addition to forfeiture of his/her earnest money as per provisions of condition nos. 4.7 & 8.1.1 of the N.I.T. as may be applicable for the work, If the tenderer has committed a similar default on earlier occasion (s)as well then his/her registration in the department may be suspended temporarily for a period of 2 (Two) years, from such date as may be ordered by the authority who had registered him/her.
- 5. Specifications:-
- 5.1 **Brief Specifications:-** A brief note on construction and specification of all the major items of the work is enclosed in **Annexure- D**
- 5.2 <u>Material of construction:</u> The materials of construction to be used in the work shall be

governed by the MORTH /IRC specifications for Rural roads /other IRC publications and their manual/ latest CPWD specifications/ISI codes for buildings and the relevant Indian standard specification with amendments and revisions issued up to the date of tender notice. Where ever any material has I.S.I. mark such material alone has to be used

- 5.3 <u>Workmanship:</u> The work shall be carried out according to the specification referred to hereinafter and according to sound engineering practice. The decision of the Executive Engineer, in respect of workmanship will be final.
- 5.4 Specification for building work:- (Including water supply and sanitary fittings.)
- 5.4.1 The contractor shall execute the work in conformity with the standards and procedure laid down latest CPWD specifications/ISI codes for buildings or special specification when ever enclosed separately and in accordance with the approved drawings
- 5.4.2 Concrete. All concrete shall be Mixed in concrete mixer and compacted by mechanical vibrators. Slump test shall be carried out during concreting and sample test cubes prepared and tested for strength in accordance with the code. The Department will carry out the testing at the cost of contractor.

The results of the tests shall conform with the required standard and if the Engineer-incharge considers that a structural test is necessary, the same shall be carried out as instructed by the Engineer-in-charge at the contractor's expense and should the result of this be unsatisfactory the contractor will be bound to take down and reconstruct the particular portion of which has given unsatisfactory test results.

- 5.4.3 Bricks.:- The contractor should use the bricks manufactured on the metric system, as for as possible.
- 5.4.4 All timber used in the wood work for works must be properly seasoned. In case of important buildings mechanical seasoning should be done in good seasoning plant.

In case the contractor does not procure good seasoned wood, he may be asked to get it seasoned in plant at his own expense

5.4.5 Maintenance of roofs. Subject to the provision in the agreements, it will be the responsibility of the contract to see that the roof does not leak, during the period of the fist rainy season in respect of tile and sheet roofing and two consecutive rainy seasons in respect of lime concrete and cement concrete terraced roof, after its completion. He will make good and replace all the defective work on this account at his own cost.

5.5 Specification of Electrical works.

5.5.1 The work will be carried out as per the approved drawing and as directed by the The work will be governed by " General specifications " for the Electrical works in Government buildings in Madhya Pradesh in forces from 1972. All electrical materials must bear "I.S.I." mark

5.5.2 All samples of electrical accessories should be got approved from the Engineer in charge prior to their us in work. Contractor will have to arrange and afford all facilities for their inspection and rectify the defects pointed out by them. Item involved in the Electrical work is enclosed in Annexure D.

5.5.3 The Period of testing and refund of deposit will be 6 months after completion of work.

5.5.4 In case of supply of ceiling fan, table fan, exhaust fan, cabin fan tube light fixtures will be made by the Department as mentioned in the S.O.R As such labour rates only as per S.O.R. will be paid for fitting of such items in position as per S.O.R.

5.5.5 The Contractor should submit "**as built**" detailed wiring diagram on tracing cloth showing the point position of switch length of point, position of D.B. and main switch circuit No. in which points fall at time of final bill. Otherwise deduction of 1/2 percent (Half percent) will be made from the contract sum of all electrical items

5.6. Specifications for road/bridge/culvert works.

The road / bridge / culvert works shall be carried out according to MORST&H specifications for road & bridge works/ Specifications for Rural roads ,its manual / specification in force' and or special

specification or the relevant specifications published by the Indian Road congress.

5.7 Contradictions or amendments: In the event of contradiction between the stipulations of the Schedule of rates (schedule of rate relevant to this NIT) and aforesaid specification (vide Para 5.1 to 5.6 above) the stipulations of the schedule of rates shall gain precedence. In the event of contradictions, if any, between different specifications and or codes of practice, referred to above the decision of Engineer-in-Chief shall be final.

6. Supply of Materials: The following materials will be supplied by the department

Name of Materials	Pate	Place of delivery
Traine of Materials	Raie.	
1.		,

2.

3.

- 6.1 In case of the departmental supply of Iron/steel to the contractor the labour rate will be paid for cutting, bending and placing with binding wire as povided in SOR (with due allowance for the percentage above or below SOR. tendered and accepted.)
- 6.2 Delay in supply : If the materials are not supplied in time the contractor will not be allowed any claim for any loss, which may be caused to him but only extension of time will be given at the discretion of the Executive Engineer and if applied for by the contractor with in 15 days of its proposed utilization and as detailed in the latest construction program. Request of such material by the contractor shall be sent with in one month in advance.
- 7. Miscellaneous Conditions
- 1.: The tenderer or supplier should have a place of business in the State of Chhattisgarh from where the goods would be supplied to various destination in the state and also hold a registration certificate as per rules.
- 2.: The tenderer or supplier shall also submit the clearance certificate as provided under section 36 of Chhattisgarh Vanijyak Kar Adhiniyam.
- 7.1 Subletting: The contractor shall not without the prior approval of the authority who has accepted the tender in writing, sublet of assign to any other party or parties any portion of the work under the contract. Where such approval is granted, the contractor shall not be relieved of any obligation or duty or responsibility, which he undertakes under the contract. However such subletting in no case be more than 25% of contract value. But if required can be increased up to 50(fifty)% with the prior permission of the next higher authority accepting the tender or the Government as the case may be.
- 7.1.1 : Before subletting the Engineer in charge shall verify the technical & financial capacity of the Sublette.
- 7.1.2 : The Sublette shall be a registered contractor in appropriate class under unified registration system (eregistration) of Chhattisgarh or elsewhere in similar capacity, as recognized by public works department and shall also have a technical and financial capacity corresponding to the work proposed to be subletad.
- 7.2 Taxes: The rate quoted by the Contractor shall be deemed to be inclusive of the sales and other levies, duties, royalties, cess, toll, taxes of Central and State Governments including GST (Goods and Services Tax) taxes of Local Bodies and Authorities that the Contractor will have to pay for the performance of this Contract. The Governments will perform such duties in regard to the deduction of such taxes at source as per applicable law.. <u>However, if any other</u> <u>New tax (not increase or decrease in existing all taxes, other levies, duties, royalties, cess toll) is levied on the Contractor (Under the agreement) either by Central Govt. or State Govt. then the Executive Engineer shall reimburse the "New Tax" amount; on submission of proof of such payment by the contractor.</u>
- 7.3 Minerals extracted for works carried out on behalf of the Government of India , from the quarries in possession of and controlled by the state Government is subject to payment of Royalty by the contractor to whom it shall not be refundable. The Executive Engineer shall not also issue any certificate in respect of such materials extracted for Government of India work (Applicable to Government of India works only)

- 7.4 **<u>Rules of Labour Camps:</u>** The contractor will be bound to follow the Chhattisgarh Model Rules relating to layout, water supply and sanitation on labour camps (vide Annexure-A) and the provision of the National Building Code of India work in regard to constructions and safety.
- 7.5 **Fair Wages:-** The contractor shall pay not less than fair wages to labourers engaged by him during the contract period of the works (rules enclosed vide Annexure-B).
- 7.6 **Work in the Vicinity:-** The Superintending Engineer reserves the right to take up departmental work or to award work on contract in the vicinity without prejudice to the terms of contract.
- 7.7 <u>Best quality of construction materials.</u> Materials of the best quality will be used as approved by the Executive Engineer. Where ever any material bears I.S.I. stamp(mark), this shall have first preference on other available accepted material(s)
- 7.8 **Removal of undesired persons:** The contractor shall on receipt of the requisition from the Executive Engineer at once remove any person(s) employed by him on the work who in the opinion of the Executive Engineer is/are unsuitable or undesirable.
- 7.9 <u>Amount due from contractor</u>: Any amount due to the Government of. Chhattisgarh from the contractor on any account concerning work may be recovered from him as arrears of land revenue.
- 7.10 <u>Tools and Plants:</u> The contractor shall arrange at his own cost tools and plant required for the proper execution of the work. Certain plants may however be issued at the sole discretion of the Executive Engineer and at the approved rate to the contractor as a special case.
- 7.11 **<u>Right to Increase or decrease work:</u>** The Engineer-in-charge reserves the right to increase or decrease with- in the scope of work any item of the work during the currency of the contract and contractor will be bound to comply with the order. However this is subject to the power delegated as per clause 2.6.
- 7.12 **<u>Time Schedule:</u>** The work shall be done by the contractor according to time schedule approved by the Engineer-in-Charge.
- 7.13 <u>**Time of Contract**</u>:- Time allowed for carrying out the work as entered in the N,I,T shall be strictly observed by the contractor and shall be reckoned from the date of work order to commence the work after taking in to account the prescribed 15/30 days of preparatory period.
- 7.14 **<u>Payment by Cheque:</u>** The payment will be made through cheques/NEFT or RTGS. No bank commission charges on realising such payments will be born by the Department.
- 7.15 **Transport of materials:** The contractor shall make his own arrangements for transport of all materials. The Executive Engineer is not bound to arrange for priority in getting wagons or any other materials though all possible assistance by way of recommendation will be given if it is found necessary in his opinion, if the recommendation proves to be in-effective, the contractor shall have no claim for any compensation on that account.
- 7.16 The methodology and equipment, material, labour, transport to be used on the project shall be furnished by the contractor to the Engineer-in-charge well in advance of commencement of work and approval of the Engineer-in-charge obtained prior to its adoption and use.

The contractor shall give a trial run of the equipment for establishing its capability to achieve the laid down specifications and tolerance to the satisfaction of the Engineer-in charge before commencement of work, if so desired by the Engineer-in-charge.

All equipment provided shall be of proven efficiency and shall be operated and maintained at all

time in a manner acceptable to the Engineer-in-charge.

No equipment or personnel will be removed from site without permission of the Engineer-incharge.

- 7.17 Work Programme and methodology of construction: The contractor shall furnish his programme of construction for execution of the work within the stipulated time and obtain the approval of the Engineer-in-Charge prior to actual commencement of work. For works costing more than 10 crores The contractor shall furnish his programme of construction for execution of the work within the stipulated time including the time and quantity schedule of material, transport, equipment, labour etc. The contractor shall also submit a statement of "Cash Flow" (as per the format enclosed) Together with methodology construction of each item of work and obtain the approval of the Engineer-in-Charge prior to actual commencement of work.
- 7.18 Revised programme of work in case of slippage: In case of slippage from the approved work programme at any stage, the contractor shall furnish revised programme to make up the slippage within the stipulated time schedule and obtain the approval of the Engineer-in-Charge to the revised programme. Such progress report shall be submitted monthly (by 5th of each month) in the prescribed format in the tender documents.
- 7.19 **Documentation:-** The contractor will prepare drawing(s) of the work as constructed and will supply original with three copies to the Engineer-in-Charge who will verify and certify these drawings, finally Constructed drawing(s) shall then be prepared by the contractor and supplied in triplicate along with a microfilm in case of minor and major bridges and on tracing cloth in all other cases to the Engineer-in-Charge for record and reference purpose.
- 7.20: The contractor shall have to provide a ruled duplicate register at site named "Site order book". It shall be in the custody of departmental supervisory staff. The Engineer-in Charge or his authorized representative shall record their instructions in this book, which shall be noted by the contractor or his authorized representative for compliance.
- 7.21: If any item of work is found to be substandard but the Engineer-in-Charge is of the opinion that the same is structurally adequate and can be accepted at the reduce rate, then in such cases, the Engineer-in-Charge shall have to submit proposals for appropriate reduction of rates supported by an analysis, in justification thereof, through a D.O. letter to the Superintending Engineer concerned and obtain his approval expeditiously (ordinarily within 15 days). The approved analysis along with orders of the Superintending Engineer shall have to be appended IN the bills of the contractor.

8. **SPECIAL CONDITIONS:**

(i) To be inserted in the N.I.T of a particular work if found necessary in the interest of the work.
 (Note:- Any such special condition can not over rule or be on contravention of the prescribed clauses and conditions)

8.1 Agreement: -

8.1.1 **Execution of agreement:** The tenderer whose tender has been accepted (here in after referred to as the contractor,) shall produce an appropriate solvency certificate, if so required by the Executive

Engineer and will execute the agreement In the prescribed form, within a fortnight of the date of communication of the acceptance of his tender by the department. Failure to be so will result in the earnest money being forfeited to the Govt. of C. G. and tender being cancelled.

- 8.1.2 (a)The contractor shall employ the following Technical Staff during the execution of work-
- (i) As per PQ Document when work to be executed is more than Rs. 5 crore.
- (ii) One graduate engineer when the work to be executed is more than Rs. 100 lakhs.
- (iii) One diploma engineer when the cost of work to be executed is from Rs. 20 lakhs to 100 lakhs.
- (b) The Technical Staff should be available at site and take instructions from the Engineer-in-Charge or other supervisory staff
- (c) In case the contractor fails to employ the technical staff as aforesaid, the E.E. shall have the right to take suitable remedial measures.
- (d) The contractor shall give the names and other details of the graduate engineer/diploma engineer to whom he intends to employ or who is under employment with him, at the time of agreement and also give his curriculum vitae.
- (e) The contractor shall give a certificate to the effect that the graduate engineer/diploma engineer is exclusively in his employment.
- (f) A graduate engineer or diploma engineer may look after more than one work in the same locality but the total value of such works under him shall not exceed Rs. 200 lakhs in the case of a graduate engineer and Rs. 100 lakhs in the case of a diploma engineer
- (g) It shall not be necessary for the firm/company whose one of the partner is a graduate engineer / diploma engineer to employ another graduate engineer / diploma engineer subject to the conditions provided under 8.1.2 (a),(b) and (f)
- (h) The Retired Assistant engineer who is holding a diploma may be treated at par with a Graduate for the operation of the above clause.
- Note:- Such Degree or Diploma engineer must be always available on works site on day to day basis and actively supervise, instruct and guide the contractor's works force and also receive instruction form the Departmental Engineers/Sub engineers.

In case the contractor fails to employ the above technical staff or fails to employ technical staff /personnel as submitted by the contractor in Pre qualification documents if prequalification is called and or the technical staff/personnel so employed are generally not available on work site and or does not receive or comply the instructions of the department engineer and or not submit the paid voucher copy of such technical staff with running bills Rs. 15000/- per month for diploma engineer and Rs. 25000/- per month for degree Engineer and Rs. 50000/- per month for project manager shall be kept in deposit while making payments. It shall be refunded to contractor after submission of paid voucher / Bank Statement (salary deposit statement) of technical person (diploma Engineer/Degree Engineer/Project Manager as the case may be). If the Contractor fails to deploy the diploma engineer/degree engineer/ project manager as per agreement the contractor shall be informed for his such act and the engineer in charge shall deploy the diploma engineer as per the requirement and they shall be paid from the deducted amount of the contractor.

8.2 Conditions applicable for contract:-

All the conditions of the tender notice will be binding on the contractors in addition to the conditions of the contract in the prescribed form :-

Following documents annexed with this N.I.T shall form an integral part of the contract

document. Annexure- "A" : Model Rules relating to labour water supply etc. Annexure-"B" : Contractor's labour regulations. Annexure-"C":

- (a) Drawing (for buildings and Bridges)
 - (i) Site plan/location
 - (ii) Plan, Cross section and elevation structural drawing, bar bending schedule etc.
 - (iii) Circuit wiring and plumbing drawing (for Buildings only)
 - (iv) Founding and formation levels, for C.D. Works
- (b) For road work :- Index plan and locations of

C.D. Works with type of C.D.

(H.P. box culvert, flush/raised, causeway, slab culvert/ Bridge)

Annexure-"D" :Specification for the work of construction of ------

Annexure-"E" : Schedule of items. to be executed

Annexure -"F":	Form of Bank guarantee in lieu of performance security deposit
Annexure-"G":	Special Conditions
Annexure-"H":	Pre Contract Integrity Pact
Annexure-"I":	Bankers Certificate (Solvency Certificate)
Annexure-"J":	Income Tax Returns for last 5 financial years

ANNEXURE - "A"

MODEL RULES RELATING TO LABOUR, WATER SUPPLY AND SANITATION IN LABOUR CAMPS

Notes: These model rules are intended primarily for labour camps, which are not of a permanent nature. They lay down the minimum desirable standard, which should be adhered to standards in permanent or semi-permanent labour camps should not be obviously be lower than those for temporary camps.

- 1. Location-: The camp should be located in elevated and well drained ground in the locality.
- 2. Labour huts to be constructed for one family of 5 persons each. The layout to be shown in the prescribed sketch.
- **3.** Hutting: The huts to be built of local material. Each hut should provide at least 20 sqm. of living space.
- **4.** Sanitary facilities: Latrines and urinals shall be provided at least 15 meters away from the nearest quarters separately for man and women specially so marked on the following scale.
- 5. Latrines Pit provided at the rate of 10 users or two families per scat, separate urinals as required as the privy can also be used for this purpose.
- 6. Drinking Water Adequate arrangement shall be made for the supply of drinking water. If practicable filtered and chlorinated supplies shall be arranged when supplies are from intermittent sources overhead storage tank shall be provided with capacity of five liters a person per day. Where the supply is to be made from a well, it shall conform to the sanitary standard laid down in the report of the Rural Sanitation Committee. The well should be at least 30 meters away from any latrine or other source of population. If possible, hand pump should be installed for drinking water from well. The well should be effectively disinfected once every month and the quality of water should be got tested at the public Health Institution between each work of disinfecting.
- 7. Bathing and Washing Separate bathing and washing place shall be provided for men and women for every 25 persons in the camp. There shall be one gap and space of 2 sqm. for washing and bathing. Proper drainage for the wastewater should be provided.
- 8. Waste Disposal (A) Dustbin shall be provided at suitable places in camp and the residents shall be directed to throw all rubbish into these dustbin. The dustbins shall be provided with cover. The contents shall be removed every day and disposed off by trenching.
- 9. Medical facilities
- (A) Every camp where 1000 or more persons reside shall be provided with whole time Doctor and Dispensary. If there are women in the camp, a whole time nurse Shall be employed.
- (B) Every camp where less than 1000 but more than 250 persons reside shall be provided with

Dispensary and a part time Nurse/Midwife.

(C) If there are less than 250 persons in any camp a First Aid Kit shall be maintained in-charge of whole time persons, trained in First Aid.
 All the medical facilities mentioned above shall be for all residents in the camp including a dependent of the worker, if any free of cost.

Sanitary Staff - For each labour camp, there shall be qualified Sanitary Inspector and Sweeper should be provided in the following scales:

- (1) For camps with strength over 200 but not exceeding 500 persons. One sweeper for every 75 persons above the first 200 for which 3 sweepers shall be provided.
- (2) For camps with strength over 500 persons one sweeper for every 100 persons above 1 st 500 for which 6 sweepers should be provided.

ANNEXURE - "B"

CONTRACTOR'S LABOUR REGULATIONS

The Contractor shall pay not less than fair wages to labourers engaged by him in the work. Explanation

- (a) "Fair Wages" means wages whether for time or piece works as notified during the period of execution of the works and where such wages have not been so notified the wages prescribed by the RDA.
- (b) The contractor shall not with standing the provision of any contract to the contrary, cause to be paid a fair wage to labourers indirectly engaged on the work i/e any labour engaged by his subcontractors in connection with the said work as if labourers had been immediately employed by him.
- (c) In respect of all labour directly or indirectly employed on the works or the performance of his contract, the contractor shall comply with or cause to be complied with the Labour Act, in force.
- (d) The Superintending Engineer /Executive Engineer shall have the right it deduct from the money due to the contractor any sum required or estimated to be required for making good the less suffered by a worker or workers by reason of non-fulfillment of the conditions of the contract for the benefit of the workers nonpayment of wages or of deductions mode from his or their wages which are not justified by their terms of contract on non observance of regulations.
- (e) The contractor shall be primarily liable for all payments to be made under and for the observance of the regulations aforesaid without prejudices to his right to claim indemnity from his sub-contract.
- (f) The regulations aforesaid shall be deemed to be a part of this contract and any breach there of shall be deemed to be a breach of this contract.
- (g) The contractor shall obtain a valid license under the Contract (Regulation and Abolition) Act, 1970 and rules made there under by component authority from time to time before commencement of work, and continue to have a valid license until the completion of the work.

Any failure to fulfill this requirement shall attract the penal provisions of this contract arising out of the recalled non-execution of the work assigned to the contractor.

ANNEXURE – "C"

- (a) Drawing (for buildings and Bridges)
 - (i) Site plan/location
 - (ii) Plan, Cross section and elevation, structural drawing, bar bending schedule etc.
 - (iii) Circuit wiring and plumbing drawing (for Buildings only)
 - (iv) Founding and formation levels, also for C.D. Works
- (b) For road work :- Index plan and locations of

C.D. Works with type of C.D.

(H.P. box culvert, flush/raised,

causeway, slab culvert/ Bridge with bench mark all levels and details of each

"Attach Prints"

Annexure-"D"

Brief Specifications for major items of the work of construction of ------

(Mention the Items involved with details) Attached

	Schedule of items.									
S. No.	S.O.R. Item No.	Description Of Item	Unit	Qty.						
1										
2		Attached.								
3										
etc.										

Annexure-"E" (For percent rate tenders)

Note:- In case of any discrepancy in this table vis-à-vis the applicable S.O.R. the provisions contained in the applicable S.O.R. shall prevail.

Schedule of items.									
S. No.	S.O.R. Item No. (referance in any)	Description Of Item	Uni t	Qty.	Rate in figure	Rate in Words	Amount in figure		
1	• /								
2		Deleted.							
3 etc.									
		Gr	and To	tal R	5		in figure)		
				and	••••••	(in words)		

<u>Annexure-"E"</u> (For Item rate tenders)

(use separate sheet)

Note: In case of any discrepancy in the rate written in figure and in word of any item the lesser rate of the two shall be deemed to be the offered rate and amount of that item calculated and corrected accordingly.

ANNEXURE "F"

(Bank Guarantee Bond) (GUARANTEE BOND)

(In lieu of performance Security Deposit) (To be used by approved Scheduled bank)

1. In consideration of the Chief Executive Officer, Raipur Development Authority, and Raipur after called the CEO having agreed (here in to exempt under and conditions of agreement dated demand the terms anmade between, for the work (Name of work) called the said Agreement) of security deposit for the due fulfilment by the said Bidder (s) of the terms and conditions contained in the said agreements production on of bank Guarantee for INR..... (Rupees я We Only). (.)..... (hereinafter referred to as " the bank (at the request of the said Bidder (s) do here by undertake to pay the Govt., an amount not exceeding INR..... against any loss or damage caused to or would be caused to or suffered by the Raipur Development Authority, Raipur, by reasons of any breach by the said Bidder (s) of the terms or conditions contained in the said agreement.

- 2. We (.) do here by undertake to pay the amount due and payable under this guarantee without any demur merely on demand from the Chief Executive Officer stating the amount claimed is due by way of loss or damage caused to or would be caused to or suffered by the Raipur Development Authority, Raipur by reason of breach by the said Bidder (s) of any of the terms or conditions contained in the said agreements or by reasons of the Bidder (s) failure to perform the said agreement, Any such demand made on the bank shall be conclusive as regards the amount due and payable by the bank under this Guarantee, However our liability under this Guarantee shall be restricted to an amount not exceeding.....
- 3. We undertake to pay to the Raipur Development Authority, Raipur any money so demanded not withstanding any dispute or disputes raised by the Bidder (s) in any suit or proceedings pending before any court or tribunal relating thereto, our liability under this present being absolute and unequivocal.

The payment so made by us under this bond shall be a valid discharge of our liability for payment thereunder and the Bidder (s) shall have no claim against us for making such payments.

4. We (.) further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of said agreement and that it shall continue to be enforceable till all the dues of the Raipur Development Authority, Raipur under or by virtue of the said agreement have been fully paid and its claims satisfied or discharged or till the Chief Executive Officer, RDA. Certified that the terms and conditions of the said agreement have been fully and property carried out by the said Bidder (s) and terms and conditions of the said agreement have been fully and property carried out by the said Bidder (s) and accordingly discharged this guarantee, unless a demand to claim under this Guarantee is made on us in writing on or before the (here indicate a date which falls 9 months beyond

the due date of completion of the work)

5. We (.) further agree with the Chief Executive Officer that the Raipur Development Authority, Raipur shall have the fullest liberty without our consent and without affecting in any manner our obligation here under to vary any of the terms and conditions of the said agreement or to extend time of performance by the said Bidder (s) from time to time or to postpone for any time or for time to time any of the powers exercisable by the Chief Executive Officer / Executive Engineer against the said Bidder (s) and to for bear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reasons of any such variations or extension being granted to the said Bidder (s) or for barnacle, act or Chief Executive Officer on the part of the RDA. Or any indulgence by the RDA to the said Bidder (s) or by any such matter or thing what so ever which under the lay relating to sureties would but for this provision have effect of so relieving us.

Annexure "G"

SPECIAL CONDITIONS OF N.I.T. (Reference Clause 8 of NIT)

- " Additional performance security (APS) shall be deposited by the successful bidder (1)at the time of signing of agreement when the bid amount is unbalance i.e less than the estimated cost by more than 10% To 20%, in such an event the successful bidder will deposit the Additional performance security (APS) to the extent of difference of 90% of the PAC and bid amount in the shape of bank guarantee, issued by approved scheduled bank, for agreement period, in favor of the Chief Executive Officer that the Raipur Development Authority, before signing the agreement. If the bid amount is seriously unbalance j.e. less than the estimated cost by more than 20% in such an event successful bidder will deposit the Additional performance security (APS) to the extent of difference of 90% of the PAC and bid amount in the shape of F.D.R., issued by approved scheduled bank, in favor of the Executive Engineer before signing the agreement. The Bank Guarantee/F.D.R. shall be released/returned along with the normal S.D. after completion of work. If the contractor fails to complete the work or left the work incomplete, this Additional Performance Security (APS), shall be forfeited by the department, & the agreement shall be terminated and action shall be taken in accordance with clause 3 of the agreement. In case the tenderer/contractor refused to deposit Additional performance security (APS) then his bid will be rejected by the sanctioning authority and earnest money shall be forfeited."
- (2) If the tenderer, whose tender has been accepted, and after signing the agreement, (i) does not start regular actual physical items of work within 25% (twenty five percent) of the time allowed for completion, or abnormally slowdown the work or (iii) abandons the work, or (iv) merely goes on applying for extension of time; the Executive Engineer shall serve a "show cause" notice with details to the contractor in this regard and if the contractor does not reply, or if his reply is considered not satisfactory (at the sole discretion of the Executive Engineer), his earnest money and the performance security money or the Bank Guarantee in this regard shall be forfeited in favour of the Govt.If the contractor has committed a similar default on earlier occasion (s) in previous three consecutive years the contractor shall be debarred from participating in any future tender of RDA for a period of 2 (two) years from the date of such order, by the authority which had registered him/her. Such orders & action shall be final binding and conclusive

(3) **Detailed programme of Construction**:

- (i) Within 15 days of issue of order to start work, the contractor shall submit in the prescribed proforma a detailed construction programme month wise mentioning start and completion of each item/event involved in the due performance of the contract For contract more than 10 Crores Contractor shall also submit detailed programme month wise for
- (a) Materials procurement
- (b) Their transport arrangement to worksite with details of No. of truck/tippers
- (c) Detailing of construction plants & equipments
- (d) Cash flow/revised Cash flow
- (ii) The contractor shall submit in the first week of each month a statement of "target vis-à-vis actual performance" of each item/event with slippage, if any; mentioning reasons of slippage and proposal for revised construction programme to complete the same in targeted

date or validly extended date. Failure to submit this monthly statement for 4(four) months can be treated as "fundamental Breach of Contract" and can result in invoking clause 3 of the conditions of contract.

(4). **Performance Guarantee:**

- (i) The contractor shall also be responsible for performance of work carried out by him for a period of 12 (Twelve) month beyond the completion of work for which performance security has to be furnished by him @ 5%(five percent)of amount of contract. For this purpose contractor has to submit to the department a Bank Guarantee of 5% amount of the value of work done on every running and final bill payable to him. If contractor fails to submit bank guarantee of 5% amount of the gross bill, then 5% amount of bill shall be deducted from his running and final bill payment. However, the contractor can get refund of such performance cash security amount deducted if he submits appropriate bank guarantee valid for the period as stated above or 12 (Twelve) month after actual completion. If require, the Executive Engineer shall ask the contractor to extend the validity period of the Bank Guarantee(s) for such period which he considers it proper and the contractor fails to extend the validity period of such Bank Guarantee accordingly. If the contractor fails to extend the period accordingly, the Executive Engineer shall encash the B.G. before the expiry of the validity period.
- (ii) The contractor shall have to carry out all necessary "Rectification" of defects noticed, caused due to any reasons at his own cost within 07(Seven) days communication notice from the Executive Engineer to him.
- (iii) Failure of the contractor to rectify the defects properly in the given period, it shall be open for the Executive Engineer to get the defect(s) rectified either departmentally or through other agency (without calling any tender /quotation) and recover the actual cost plus 15 % (fifteen percent) of such cost from the contactor from any sum, in any form, and available with the department or can be recovered as "Arrears of Land Revenue"
- (iv) After Six months of completion of construction, 50% (fifty percent) of available performance Bank guarantee shall be returned to the contractor subject to the satisfaction of the Executive Engineer.
- (v) Remaining performance Bank Guarantee as would be remaining (after recovery all cost plus 15% (Fifteen percent) for rectification of defects, if done by the department or through other agency) shall be returned after 12 (Twelve) Months of completion. The performance guarantee will be in addition to the normal security to be deducted as per clause 1 of agreement for the execution of contract.
- (5) The tenderer/contractor shall give in advance authority letter(s) in favour of the the **Chief Executive Officer,RDA** that the Raipur Development Authority, authorising him to get all Bank's Fixed Deposit receipts, Bank Guarantees (either normal security deposit and or for performance security) to get these Bank Receipts and Guarantee deeds verified and got confirmed from the concerned Bank. It will be only after getting such confirmation that the the Chief Executive Officer shall pay any amount accordingly or refund the equal amount for which BG submitted has been duly verified and confirmed.
- (6) The contractor shall not remove minor mineral from borrow areas, quarries without prior payment of Royalty charges.

7) For Bituminous Road Works

- (a) Bitumen of required penetration grade or emulsion shall be procured by the contractor directly from any or all of the Govt. Oil Company viz. Indian Oil Company (IOCL), Hindustan Petroleum(HPCL) and Bharat Petroleum Company (BPCL).
- (b) It shall be obligatory on the contractor to submit within one week of receipt of Bitumen,original first copy of Bitumen invoice(s) (meant for the Buyer/Customer) (not other copies meant for Storage, Transporter etc. etc.) to the concerned Division or Divisions and get the invoice duly stamped and see that suitable entry is recorded by the Division of its use with grade, quantity proposed to be used in particular contract agreements (s)/Division. On the original invoice the contractor shall have to write "..... MT quantity or

The sub-divisional officer there after shall countersign the same and submit the invoice(s) to the Executive Engineer who shall cause the same to be photocopied and return the photocopy duly certified to the contractor. All originals invoices shall be retained by the Executive Engineer till the payments final bill. There after the contractor shall return the attested photocopies of all invoices and take back the original invoices of Bitumen.

- (c) The contractor shall have to install hot mix plant as per clause 504.3.4 of MORTH specification 15 days before starting of bituminous work nearer to the site of work, so as to maintain the temperature of hot mixed materials at work site as per MORTH norms. In case of failure in installing the hot mix plant, it shall be treated as breach of contract and penalty shall be imposed under agreement clause 38.
- (d) For probable amount of contract upto Rs.five crore, Contractor shall submit the certificate of availability with him (owned or leased or higher or by procurement against mobilization advances) regarding computeraized hot mix plant. Sensor Paver/mechanical paver, Vibratory roller, {for 50mm or more thickness of B.M./D.B.M. (with M.S.S./S.D.B.C. & B.C. } and other plants and machineries duly certified by Executive Engineer or Equivalent Officer(Certificate shall not be older than 24 months) along with the EMD envelope, other wise tender will be disqualified while opening.
- For probable amount of contract more than Rs. Five crore, the conditions of prequalification document shall be followed.
- (e) Test for binder content
- It will be mandatory and binding to the contractor to get checked every alternate load/lot of mix material at hot mix plant site in the presence of department's authorized personnel.
- (f) Bituminous work after sunset shall be allowed only with the specific written permission of the Engineer in Charge who shall then be fully responsible for the strict quality control of the work.
- (8) Incentive bonus clause 5.3 of appendix 2.13, appendix 2.14 and the clause 4(performance gaurantee) of (Annexure G) special condition of NIT are not applicable for ordinary repairs, supply of materials, survey and envestigation of road/bridge/ building works.
- (9) The contractor has to fix reflecting information board, size 120 cms X 90 cms. One at starting point of the road and another from end point of the road describing the details of work as instructed by E. E. at his costs.
- (10) Cess @ 1% (One Percent) shall be deducted at source, from every bill of contractor by the Executive Engineer under"Building and other construction for Workers Welfare, Cess Act 1996".
- (11) It is mandatory for the construction(s) to get himself/themselves registered with"C.G. Building and other construction Welfare Board"as soon as the work order is issued to him/them for the work amounting to Rs.10.00 (Ten) lakhs and above and submit a copy of the same to the concern Executive Engineer, otherwise no payment will be made under the contract.
- (12) Contractors are advised to go through the Notice Inviting tenders & the tender/PQ document thoroughly. Certificates, annexures, enclosures as mentioned in the document will have to be submitted by the tenders strictly in the prescribed format, at the time of submission of Technical/Financial bid, failing which the contractor shall disqualify for the work & his financial offer shall not be opened and no representation, appeal or objection, what so ever in this regard shall be entertained by the department.
- (13) It is mandatory to submit online by the contractor the list of on-going works/works in hand. If any work is found delayed beyond one year from the stipulated date of completion due to contractor's fault, the contractor will be disqualified for the reason of poor performance.
- (14) Contractors who have been blacklisted or debarred by any department under the Chhattisgarh State Government are prohibited from participating in this tender.

- (15) In case of conflict between "General condition of contract and the special condition" the terms of special conditions shall prevail.
- (16) For Road Construction Work within a radius of 300 km from any Thermal Power Plant, the use of fly ash shall invariably be done in embankment construction in confirmation to guidelines given in IRC: SP-58-2001.
- (17) In this document Pre-Contract Integrity Pact is added as Annexure H, as per the guidelines issued by Government vide Letter no- 243/वि/नि/चार/2013 नया रायपुर, दिनांक 06 जुलाई, 2013

(Amendment issued vide Deputy Secretary Govt. of Chhattisgarh Public Works Departments, Raipur Memo. NO. F 21-5/T/19/2012/Tender Dates 06.08.2016

- (18) Apart from taking other safety measures the contractor shall observe and ensure the following safety regulations :
- a. He shall provide safety belts, helmets, fluoroscent jackets to all the workers deployed on the site. He shall arrange the same for all the officials/persons also visiting the site.
- b. He shall provide strong and stout scaffolding, centering and shuttering at site-the design of which shall be got approved from the engineer in charge. The contractor shall be held fully responsible for any accident if it occurs due to not following the above.
- c. The complete site shall be fully lighted, watched, barricaded and guarded until completion of work and taking over so as to forbid entry of any tresspasser.
- d. All the excavated trenches (for foundations/septic tanks), bore holes shall be kept properly guarded/fenced, all the time, to avoid falling of any person their in.
- e. The periphery area of building inside and outside shall be provided with temporary shed structures, so as to safe guard the workers/officials passing by it from anything falling from the work going on in the upper stones.
- f. In case of road works the widening portion when excavated shall be provided with all safety measures like safety ribbons, guard stones, cautionary sign boards (reflective)
- g. The contractor shall arrange good strong ladders etc to facilitate the departmental officials in supervision.
- h. The contractor shall get his workers fully insured their life against accidents.
- i. The contractor shall work in such a manner that neither, the public & nor any property (govt./public/private) is put to risk.
- j. On the roads under constructions, the contractor shall ensure that no construction material is kept/stacked on the road carriage way/ shoulder"
- k. Comply with all applicable safety regulations.
- 1. Take care for the safety of all persons entitled to be on the site.
- m. Use reasonable efforts to keep the side and works clear of unnecessary obstruction so as to avoid danger to these persons.
- n. Provide any temporary works (including roadway, footways, guards and fences) which may be necessary, because of the execution of the works, for the use and protection of the public and of owners and occupiers of adjacent land.
- o. The contractor shall be fully responsible for the adequate safety of all site operations and method of constructions.
- p. The contractor shall submit to the Engineer an detailed proposal covering safety measures proposed to be adopted at site.
- q. Breach of safety provision by the Contractor and his employees shall constitute a sufficient cause for action.
- r. Adequate precautions shall be taken to prevent accidents from electric cables, while digging operation is underway.
- s. Workers employed on bituminous works, stone crushers concrete batching plants etc. shall be provided with protective goggles, gloves, gumboots etc.
- t. Those engaged in welding work shall be provided with welder protective shields.
- u. All display boards shall be retro reflective material and of sizes mentioned in the drawing.
- v. All vehicles will have reverse horns.
- w. In addition, if directions are given by the "Engineer" to augment the safety measures, the Contractor has to abide by his directions.
- x. A safety officer shall be nominated by the Contractor to prepare safety programmed and after getting the approval from the Engineer, oversee the safety arrangement at side.

- 19(A) (For tender value less than Rs. one crore)
- (i) It is Mandatory for the "B", "C" & "D" Class bidders, to submit affidavit (annexure 3, enclosed), Bid capacity information Annexure-1and the list of ongoing works/works in hand in the Annexure "2" (enclosed), If the total value of works in hand is more than 2.5 times the capacity as specified for "B", "C" and "D" class bidders registration the bidder shall be disqualified.
- (ii) It is Mandatory for the "A" Class bidder, to submit affidavit (annexure 3, enclosed) and Bid capacity information (Appendix 1) along with information Annexure 1, 2. The bidder will only be qualified if the available bid capacity is equal or more than the amount put to tender.
- 19(B) (For tender value from Rs. 1 crore to Rs. 5 crore)

All the bidder shall have to submit the information of bid capacity (Appendix 1), information in Annexure 2, 3 and affidavit (Annexure 3). They will only be qualified if the available bid capacity is equal or more than amount put to tender.

- Clause 5.3 Incentive bonus and Clause 11 of Appendix 2.13, Appendix 2.14 stands deleted for all type of deposit works.
 (Amendment issued vide Deputy Secretary Govt. of Chhattisgarh Public Works Departments, Raipur Memo. NO. 21-5/T/19/2012 Tender.Naya Raipur Dated 05.10.2019)
- 21. छत्तीसगढ़ भाासन, लोक निर्माण विभाग, मंत्रालय महानदी भवन, नवा रायपुर अटल नगर जिला रायपुर के ज्ञाप क्र0 एफ 21 5/टी/19/2012/निविदा नवा रायपुर दिनांक 15.10.2020 द्वारा सड़क दर अनुसूची दिनांक 01.01.2015 के चेप्टर 8 आयटम नंबर 8.4, 8.5, 8.6, 8.7 एवं 8.13 हेतु अनुमोदित विशेष कंडिका
- (37) Special Condition for SOR Item No. 8.4, 8.5, 8.6, 8.7 Retro-reflectorized Traffic sings, direction & Place Identifications signs & overhead signs.
- 1. The bidder of tender shall submit authorized converter certificate issued by Retro Reflective Sheeting manufacture, the Retro Reflective Sheeting manufacturer should have an subsidiary in India, the certificate issued by National Distributor or Agency will not be allowed.
- 2. The bidder of tender shall submit current tender specific authorized converter certificate issued by Retro Reflective sheeting manufacturer, the Retro Reflective sheeting manufacture should have an subsidiary in India, the certificate issued by National Distributor of Agency will not be allowed.
- 3. The bidder shall obtain from the manufacturer of Retro Reflective sheeting a Pre-Qualification warranty certificate for 10 years for class C type of sheeting and for 7 years for Class B Type of sheeting in original for satisfactory field performance of Retro Reflective sign as per IRC 67-2012 Clause 6.7 & 6.9 which should be jointly attested by Retro Reflective sheeting manufacturer and Authorized Tenderer/Converter.
- 4. The bidder shall submit Government/International Lab Test Report for Retro Reflective sheeting for meeting test results criteria as per IRC 67-2012.
- (**a**) Special Condition for SOR Item No. 8.13 Road Marking with Hot Applied Thermoplastic Compound with Reflectorizing Glass Beads on Bituminous Surface.
- 1. The Pre-warranty certificate should be submitted by the Contractor of one Year.

- 2. The Contractor should own machines required for the job of Thermoplastic road marking (proof of ownership to be attached)
- 3. Authorized Converter/Applicator certificate should be submitted by Contractor is own name.
- 4. Material : Berger, Asian Paints, Auto mark or equivalent brand of reputed manufacturer with valid ISO 9001:2008 & ISO 14001 as approved in writing by Engineer-in-Charge.
- 5. Manufacture product should have been accredited by IRC & the Accreditation Certificate shall be Valid at the time of bidding of tender. The copy of accreditation certificate should be submitted along with the tender documents.

(उपरोक्तानुसार (अ) एवं (ब) में उल्लेखित शर्ते केवल इन्हीं आयटमों के लिए संधारण एवं मूल सड़क कार्य के

निविदाओं के लिए लागू होगी)।

These special conditions will supersede any thing contrary to it in the tender document.

ANNEXURE "H"

PRE- CONTRACT INTEGRITY PACT

(To be submitted on Rs. 100 Stamp Paper)

1. GENERAL

- 1.2. WHEREAS the BIDDER is a Private Company/ Public Company/ Government Undertaking/ Partnership/ Registered Export Agency, constituted in accordance with the relevant law in the matter and the BUYER, performing its function as Town & Country Development Authority under provision of Nagar Tattha Gram Nivesh Act. 1973.

2. OBJECTIVES:

NOW, THEREFORE, the BUYER and the BIDDER agree to enter into this pre-contract agreement, hereinafter referred to as Integrity Pact to avoid all forms of corruption by following a system that is fair, transparent and free from any influence/ prejudiced dealings prior to ,during and subsequent to the Contract to be entered into which a view to:-

- 2.1. Enabling the BUYER to obtain the desired Stores/ Equipment/Work/Service at a competitive price in conformity with the defined specifications by avoiding the high cost and the distortionary impact of corruption on public procurement, and
- 2.2. Enabling BIDDER to abstain from bribing or indulging in any corrupt practices in order to secure the contract by providing assurance to them that their competitors will also abstain from bribing any corrupt practices and the BUYER will commit to prevent corruption, in any form, by its official by following transparent procedures.

3. COMMITMENTS OF THE BUYER

The BUYER commits itself to the following:-

- 3.1. The BUYER undertakes that no official of the BUYER connected directly or indirectly with the contract, will demand, take promise for or accept, directly or through intermediaries, any bribe, consideration, gift, reward, favour or any material or immaterial benefits or any other advantage from the BIDDER, either for themselves or for any person, organization or third party related to the contract in exchange for an advantage in the bidding process, bid evaluation , contracting or implementation process related to the contract.
- 3.2. The BUYER will, during the pre-contract stage, treat BIDDERS alike, and will provide to all BIDDERS the same information and will not provide any such information to any particular BIDDER which could afford an advantage to that particular BIDDER in comparison to the other BIDDERS

- 3.3. All the officials of the BUYER will report the appropriate Government office any attempted or completed breaches of the above commitments as well as any substantial suspicion of such a breach.
- 3.4. In case any such preceding misconduct on the part of such official(s) is reported by the BIDDER to the BUYER with the full and verifiable facts and the same *prima facie* found to be correct by the BUYER, necessary disciplinary proceedings, or any other action as deemed fit, including criminal proceedings may be initiated by the BUYER and such a person shall be debarred from further dealings related to the contract process. In such a case while an enquiry is being conducted by the BUYER the proceedings under the contract would not be stalled.

4. COMMITMENTS OF BIDDERS

The BIDDER commits itself to take all measures necessary to prevent corrupt practices, unfair means an illegal activities during any stage of its bid or during any pre-contract or pre-contract stage in order to secure the contract or in furtherance to secure it and in particular commit itself to the following:-

- 4.1. The BIDDER will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the BUYER, connected directly or indirectly with the biding process, or to any person, organization or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the contract.
- 4.2. The BIDDER further undertakes that it has not been given, offered or promised to give, directly or indirectly any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage, or inducement to any official of the BUYER or otherwise in procuring the Contract of forbearing to do or having done any act in relation to the obtaining or execution of the contract or any other contract with the Government for showing or forbearing to show favour or disfavour to any person in relation to the contract or any other contract with the Government.
- 4.3. The BIDDER further confirms and declares to the BUYER that the BIDDER in the original Manufacture/Integrator/Authorized government sponsored export entity of the stores and has not engaged in individual or firm or company whether Indian or Foreign to intercede, facilitate or in any way to recommend to the BUYER or any of its functionaries, whether officially or unofficially to the award of the contract to the BIDDER, nor has any amount been paid, promised or intended to be paid to any such individual, firm or company in respect of any such intercession, facilitation or recommendation.
- 4.4. The BIDDER, either while presenting the bid or during pre-contract negotiations or before signing the contract, shall disclose any payment he has made, is committed to or intends to make to officials of the BUYER or their family members, agents, brokers or any other intermediaries in connection with the contract and the details of services agreed upon for such payments.
- 4.5. The BIDDER will not collude with other parties interested in the contract to impair the transparency, fairness and progress of the bidding process, bid evaluation contracting and implementation of the contract.
- 4.6. The BIDDER will not accept any advantage in exchange for any corrupt practice, unfair means and illegal activities.
- 4.7. The BIDDER shall not use improperly, for purpose of competition or personal gain, or pass on to others, any information provided by the BUYER as part of the business relationship, regarding plans, technical proposal and business details, including information contained in any electronic data carrier. The BIDDER also undertakes to exercise due and adequate care lest any such information is divulged.

- 4.8. The BIDDER commits to refrain from giving any complaint directly or through any other manner without supporting it with full and verifiable facts.
- 4.9. The BIDDER shall not instigate or cause to instigate any third person to commit any of the acts mentioned above.

5. PREVIOUS TRANSGRESSION

- 5.1. The BIDDER declares that no previous transgression occurred in the last three years immediately before signing this Integrity Pact with any other company in any country in respect of any corrupt practices envisaged hereunder or with any Public Sector Enterprise in India or any Government Department in India that could justify Bidder's exclusion from the tender process.
- 5.2. If the BIDDER makes incorrect statement on this subject, BIDDER can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reasons.

6. EARNEST MONEY (SECURITY DEPOSIT)

- 6.1. Every BIDDER while submitting commercial bid, shall deposit an amount as specified in RFP as Earnest Money/ Security Deposit, with the BUYER through any of the following instruments:
- 6.1.1. Bank Draft or Pay Order in favour of
- 6.1.2. A Confirmed guarantee by an Indian Nationalized Bank, promising payment of the guaranteed sum to theon demand within three working days without any demur whatsoever and without seeking any reasons whatsoever. The demand for payment by the BUYER shall be treated as conclusive proof of payment.
- 6.1.3. Any other mode or through any other instrument (to be specified in the RFP).
- 6.2. The Earnest Money/ Security Deposit shall be valid up to a period of five years or the complete conclusion of the contractual obligations to the complete satisfaction of both the BIDDER and BUYER, including warranty period, whichever is later.
- 6.3. In the case of successful BIDDER a clause would also be incorporated in the Article pertaining to Performance Bond in the Purchase Contract that the provisions of Sanctions for violation shall be applicable for forfeiture of Performance Bond in case of a decision by the BUYER to forfeit the same without assigning any reason for imposing sanction for violation of this Pact.
- 6.4. No interest shall be payable by the BUYER to the BIDDER on Earnest Money/ Security Deposit for the period of its currency.
- 7. SANCTIONS FOR violations'
 - 7.1. Any breach of the aforesaid provisions by the Bidder or any one employed by it or acting on its behalf (whether with or without the knowledge of the BIDDER) shall entitle the BUYER to take all or any one of the following actions, wherever required:-
 - 7.1.1.To immediately call off the pre contract negotiations without assigning any reason or giving any compensation to the BIDDER. However, the proceedings with the other BIDDER(S) would continue.
 - 7.1.2. To forfeit fully or partially the Earnest Money Deposit (in pre-contract stage) and/ or Security Deposit/ Performance Bond (after the contract is signed), as decided by the BUYER and the BUYER shall not be required to assign any reason therefore.

- 7.1.3. To immediately cancel the contract, if already signed, without giving any compensation to the BIDDER.
- 7.1.4. To recover all sums already paid by the BUYER, and in case of the Indian BIDDER with interest thereon at 2% higher than the prevailing Prime Lending Rate while in case of a BIDDER from a country other than India with interest there on at 2% higher than the LIBOR. If any outstanding payment is due to the BIDDER from the BUYER in connection with any other contract such outstanding payment could also be utilized to recover the aforesaid sum and interest.
- 7.1.5. To encash the advance bank guarantee and performance bond/ warranty bond, if furnished by the BIDDER, in order to recover the payments already made by the BUYER, along with interest.
- 7.1.6. To cancel all or any other contracts with the BIDDER and the BIDDER all be liable to pay compensation for any loss or damage to the BUYER resulting from such cancellation/rescission and the BUYER shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.
- 7.1.7. To debar the BIDDER from part on behalf of the participating in future bidding processes of the Government of Chhattisgarh for a minimum period of five years, which may be further extended at the discretion of the BUYER.
- 7.1.8. To recover all sums paid in violation of this Pact by BIDDER(S) to any middlemen or agent or broken with a view to securing the contract.
- 7.1.9. In cases where irrevocable Letters of Credit have been received in respect of any contract signed by the BIDDER, the same shall not be opened.
- 7.1.10. If the BIDDER or any employee of the BIDDER or any person acting on behalf of the BIDDER, either directly or indirectly is closely related to any of the officers of the BUYER or alternatively, if any close relative of an officer of the BUYER has financial interest/stake in the BIDDER'S firm, the same shall be disclosed by the BIDDER at the time of filling of tender. Any failure to disclose the interest involved shall entitle the BUYER to rescind the contract without payment of any compensation to the BIDDER.

The term 'close relative' for this purpose would mean spouse whether residing with the Government servant or not, but include a spouse separated from the Government servant by a decree or order of a competent court: son or daughter or custody the step son or step daughter and wholly dependent upon Government servant, but does not include a child or step child who is no longer in any way dependent upon the Government servant or of whose the Government servant has been deprived of by or under any law; any other person related, whether by blood or marriage, to the Government servant or to the Government servant's wife or husband and wholly dependent upon Government servant.

- 7.1.11. The BIDDER shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any employee of the BUYER, and if he does so, the BUYER shall be entitled forthwith to rescind the contract and all other contracts with the BIDDER. The BIDDER shall be liable to pay compensation for any loss or damage to the BUYER resulting from such rescission and the BUYER shall be entitled to deduct the amount so payable from the money(s) due to the BIDDER.
- 7.2. The decision of the BUYER to the effect that a breach of the provisions of this pact has been committed by the BIDDER shall be final and conclusive on the BIDDER. However, the BIDDER can approach the Monitor(s) appointed for the purpose of this Pact.
- 8. FALL CLAUSE
 - 8.1. The BIDDER undertakes that if has not supplied/is not supplying similar product/ systems or subsystems at a price lower than that offered in the present bid in respect of any other Department of the Government of Chhattisgarh or PSU and if it is found at any stage that similar product/ systems or sub systems was supplied by the BIDDER TO any other

Department of the Government of Chhattisgarh or PSU at a lower price, then that very price, with due allowance for elapsed time, will be applicable to the present case and the difference in the cost would be refunded by the BIDDER to the BUYER, if the contract has already been concluded.

9. INDEPENDENT MONITORS

- 9.1. The BUYER will appoint Independent Monitors (hereinafter referred to as Monitors) for this Pact.
- 9.2. The task of the Monitors shall be to review independently and objectively, whether and to what extent the parties comply with the obligations under this Pact.
- 9.3. The Monitors shall not be subject to instructions by the representatives of the parties and perform their functions neutrally and independently.
- 9.4. Both the parties accept that the Monitors have the fight to access all the documents relating to the project/ procurement, including minutes of meetings. The Monitor shall be under contractual obligation to treat the information and documents of the BIDDER/Sub Bidder(s) with confidentiality.
- 9.5. As soon as the Monitor notices, or has reason to believe, a violation of this Pact, he will so inform the Authority designated by the BUYER.
- 9.6. The Monitor will submit a written report to the designated Authority of BUYER/ Secretary in the Department/ within 8 to 10 weeks from the date of reference or intimation to him by the BUYER/BIDDER and, should the occasion arise, submit proposals for correcting problematic situations.

10. FACILITATION OF INVESTIGATION

In case of any allegation of violation of any provision of this Pact or payment of commission, the BUYER or its agencies shall be entitled to examine all the documents including the Books of Accounts of the BIDDER and the BIDDER shall provide necessary information of the relevant documents and shall extend all possible help for the purpose of such examination.

11. LAW AND PLACE OF JURISDICTION

The Pact is subject to Indian Law, the place of performance and jurisdiction shall be the seat of the BUYER.

12. OTHER LEGAL ACTONS

The actions stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the any other law in force relating to any civil or criminal proceedings.

13. VALIDITY

13.1. The validity of this Integrity Pact shall be from the date of its signing and extend up to 5 years or the complete execution of the contract to the satisfaction of both the BUYER and the BIDDER/Seller whichever is later. In case BIDDER is unsuccessful, this Integrity Pact shall expire after six months from the date of the signing of the contract.

- 13.2. If one or several provisions of this Pact turn out to be invalid; the remainder of this Pact shall remain valid. In such case, the parties will strive to come to an agreement to their original intentions.
- 14. The parties hereby sign this Integrity Pact aton

BUYER

BIDDER

Name of the Officer

Designation

Department/PSU

Witness

Witness

1)	 1)
2)	 2)

Annexure "I"

BANK SOLVENCY

CERTIFICATE

(on the letter head of the Bank)

On the basis of transactions/turn over in the account of _____

(Name and Address)

We are of the opinion that his financial capacity is to the extent of (both figures & words) Rs.

.....

This is without any prejudice and responsibility on our part.

Br Manager With seal of Bank

Place:

Date :

Annexure "J"

FORM OF CERTIFICATE OF INCOME TAX TO BE SUBMITTED BY BIDDER TENDERING FOR WORKS COSTING RS. 2.00 LAKHS OR MORE.

- 1. Name and Title (of the company/firm (HUF) or individual) in which the applicant is assessed to Income Tax and Address for the purpose of assessment.
- 2. The Income tax Circle /Ward /District in which the applicant is assessed to income tax.
- 3. Following particulars concerning the last Income tax assessment made.
 - a) Reference No. (or GIR No.) of the assessment
 - b) Assessment year and accounting year.
 - c) Amount of total income assessed.
 - d) Amount of tax assessed IT, ST, EPT, BPT,
 - e) Amount of tax paid IT, ST, EPT, and B.P.T.
 - f) Balance being tax not yet paid and reasons for such arrears.
 - g) Whether any attachment or certificate proceedings pending in respect of the arrears.
 - h) Whether the company or firm or HUF on which the assessment was made has been or is being liquidized wound up, dissolved, partitioned or being declared insolvent, as the case may be.
 - i) The position about latter assessment namely whether returns submitted under Section 22(1) or (2) of the Income Tax Act, and whether tax paid under, "Section 18 A of the Act and the amount of tax so paid or in arrears.
- 4. In case there has been no Income tax assessment at all in the past, whether returns submitted under section 21(1) or (2) and 18-A(3) and if so, the amount of Income Tax returned or tax paid and the Income Tax Circle/Ward/District concerned.
- 5. The Name and address of branch (es) verified the Particulars set out above and found correct subject to the following remarks.

(Appendix 1)

BID-CAPACITY INFORMATION

Bidders will be qualified only if their available bid capacity is more than the total bid value The available bid capacity will be calculated as under:

Assessed Available bid capacity = (A*N*2.5-B)

Where

A = Maximum value of civil engineering works executed in any one financial year during the last five years (updated to the price level of current financial year, as per enhancement factors indicated below) taking into account the completed as well as works in progress. (As per Annexure-1)

Year	-	Enhancement factor
Last One	-	1.10
Last Two	-	1.21
Last Three	-	1.33
Last Fourth	-	1.46
Last Fifth	-	1.61

- N = Number of years * prescribed for completion of the works for which bids are invited.
 - (i) Period of Completion up to 6 months to be taken as 1/2 year.
 - (ii) Period of Completion from 7 months to 12 months to be taken as 1 year.
 - (iii) Period of completion more than 12 months to be taken as (Period of Completion in months/12) years.
- Note : The statements showing the value of existing commitments and on-going works, as well as the stipulated period of completion remaining, for **each of the works** so listed should be countersigned by the Engineer-in-charge, not below the rank of an Executive Engineer or equivalent.

The bidder shall have to submit an affidavit (Annexure 3) that all the information furnished is correct in all respects.

Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have made misleading, incorrect or false representations in the forms, statements, affidavits and attachments submitted in proof of the qualification requirements.

Information on bid capacity

Work performed as prime contractor (in the same name in and style) on all classed of Civil Engineering Construction Works over the last five financial years.

						Year vise value of work done as per Book balance Rs. in					Remarks explaining reasons for Delay, if				
S.N.	Project Name	Name of Employer	Description of Work	Value of Contract	Contract No:	Date of Issue of Work Order	As per Agreement Date of Completion	Actual Date of Completion	last 5 th year	last 4 th year	last 3 rd year	last 2 nd year	last year	Total	any and the amount of deduction due to delay also mentioned if any claim are dispute is pending in any forum
									$\overline{}$						
								योग :							

Note :- (i) Enclose certificate from Engineer (s) in charge (Not below the rank of Executive Engineer or equivalent) for value of work remaining to be completed, value of work done, anticipated date of completion.

(ii) Tenderer may attach certified copies of work order issued by Engineer in charge not below the rank of Executive Engineer.

Signature of Contractor

(छ.ग. भाासन, लो.नि.वि., मंत्रालय, महानदी भवन, नया रायपुर अटल नगर, जिला–रायपुर छ.ग. का आदेश क्रं. एफ–21–5/टी/19/2012/निविदा/ नया रायपुर दिनांक 31:07.2020 के उक्त आदेश जारी दिनांक से प्रभावशील)

Annexure-2

S.No.	Project Name	Description of work	Contract no. & Vear	Name & Address of the employer	Value of Contract (Rs. Lakhs)	Date of Issue of work order/ Letter of Acceptence of Work (LOA)	As per agreement date of completio n	Value of work done up to date of issue of N.I.T. (Rs. Lakhs)	Probable value of works remaining to be completed (Rs. Lakhs)**	Anticipated months required for completion of balance works	Value of claims of dispute if any pending
1	2	3	4	5	6	7	8	9	10	11	12

Note :- (i) Enclose certificate from Engineer (s) in charge (Not below the rank of Executive Engineer or equivalent) for value of work remaining to be completed, value of work done, anticipated date of completion.

(ii) Tenderer may attach certified copies of work order issued by Engineer in charge not below the rank of Executive Engineer.

(iii) Copy of Acceptence Letter (LOA)

Signature of Contractor

(छ.ग. भाासन, लो.नि.वि., मंत्रालय, महानदी भवन, नया रायपुर अटल नगर, जिला–रायपुर छ.ग. का आदेश क्रं. एफ–21–5/टी/19/निविदा/ नया रायपुर दिनांक 15.07.2021 के उक्त आदेश जारी दिनांक से प्रभावशील)

<u>शपथ पत्र</u> (Affidavit)

(बिड केपेसिटी सहित आमंत्रित निविदाओं के लिए)

यह कि निविदा प्रपत्र में दी गई जानकारी पूर्णतः सत्य एवं प्रमाणिक है।

शपथकर्ता का हस्ताक्षर एवं सील

सार्वजनिक नोटरी द्वारा सत्यापन की सील तारीख सहित

Cash Flow for performing the contract (applicable for works costing more than 10 crores)

N CD'''	
Name of Division	

Name of Contractor

AGR. No. Date

Period of Contract

Value of Contract I/c Tendered %

(A)	Investment		2nd month	2rd month	4th month	5th month	6th month	7th month	8th month	9th month	etc.	Remark
(I)	Initial (E.M.) P.G. Insurance (Establish Site office)											
(ii)	Advance for Procurement of material (ff any)											
(iii)	Advance for procurement of labour (if any)											
(iv)	Purchase of New Equipment (if any)											
(v)	Other overheads staff including head office											
(vi)	Other if any (furnish details)											
	(x) Total investment											
(B)	Receipt											
I)	Gross Bill Amount											
	Deductions											
а	S.D.											
b	Advance											
с	TDS							\square				
d	Other recoveries if any											
	(y) Total Receipt								\searrow			
	Net Cash Flow (x-y)											

Note :-

(1) This should co-relate to work Programme/Progress of work during the month

(2) Running bill will be expected to be paid within 15 days of the receipt and checking of measurement, quality and quality of items of work executed by the contractor

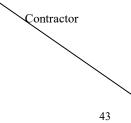
(3) Investment less net receipt for 1st 15 days and then during each month

(4) (Final bills is expected to be paid within 2 months of stisfactory completion work

(5) Total Investment less Total Receipt (-) be shown in bracket

$\overline{\}$										
				MONTHLY	TARGET Vs. AC	TUAL ACHIEVE	CMENT			
A . 4 NT.				evement of item o					••••	
Length	······	Date of W O				Work				Extension of applied upto
			ulative Work P				Reason for	How to restore	If approved	
SI. No.	Item	As per Original	1ST Revision	Last No. Revision	Cumulative achievement actual	Slipage if any (Period)	slippage (Use add sheet if needed)	Slippage (as per latest or extended date)	for extension (State up to)	Remark / Responsbility for delay and steps teken to mitigate default
1	2	3(a)	3 (b)	3 ©	4	5	6	7	8	9
	1	1	1			1	1		۱ ۲	

Comments of Executive Engineer if any



Name of work

NAME OF DIVISION	NAME OF CONTRACTOR		
			AGR. No
DATE OR WORK ORDER	DUE DATE OF COMPLETION		
		EXTENSIONS GRANTE	D/APPLIED UP TO

DETAILD WORK PROGRAMME - ORIGINAL/1ST Revision/2nd Revision/..... Revision)

WORK ITEMS

Sr. No. Items Unit Months														
SI. NO.	Items	Unit	1	2	3	4	5	6	7	8	9	10	etc.	Remarks
1														approximate amount against items as per programme may be mentioned
2														
3														
4														
5														
6														
7														

Signature - (Contractor)

Approved -

Executive Engineer

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