Golden City Industrial Township Authority Paschim Bardhaman – 713 321

Notice Inviting e-Tender

Notice Inviting e-Tender No.: WBGCITA/WS/Laying/22-23/NIT-01A

Memo No.:GCITA/WB(DGP)/Tender/Water Pipeline/043

Date:28/02/2023

The Executive Engineer, on behalf of Golden City Industrial Township Authority invites e-tender for the work detailed in the table below. (Submission of Bid through **online**)

List of Schemes:

Sl. No.	Name of the work (1)	Estimated Amount (Rs.) (2)	Earnest Money (Rs.) (3)	Period of Completion (4)	Concerned Officer	Eligibility of Contractor (6)
01	Laying of 300 mm Dia DI K-9 Pipe for Water Transmission line from P4 Jn (Narayana School) to ESR -3 at Golden City Industrial Township, KNI Airport, Andal.	Rs. 1723000/- (INR Rupees Seventeen Lacs twenty three thousand only).	Rs. 34460.00 to be submitted through (i) Net banking (any of the banks listed in the ICICI bank payment gateway) in case of payment through ICICI bank payment gateway. (ii) RTGS/NEFT in case of off-line payment through bank accounts in any scheduled bank approved by RBI in India, as per G.O. No 3975-F(Y) dt. 28.07.2016 of Finance Department, Govt. of West Bengal.	60days from the date of Issuance of work Order	(5) Executive Engineer, GCITA.	For First Call of NIT a) i)Intending tenderers should produce credentials of a similar nature of completed Work of the minimum value of 40% of the estimated amount put to tender during 5(five) years prior to the date of issue of the tender notice; or, ii) Intending tenderers should produce credentials of 2(two) similar nature of completed Work, each of the minimum value of 30% of the estimated amount put to tender during 5(five) years prior to the date of issue of the tender notice; or, iii) Intending tenderers should produce credentials of one single running of similar nature which has been completed to the extent of 80% or more and value of which is not less than the desired value at i)above; In case of running works, only those tenderers who will submit the certificate of satisfactory running work from the concerned Executive Engineer or equivalent competent authority will be eligible for the tender. In the required certificate it should be clearly stated that the work is in progress satisfactorily and also that no penal action has been initiated against executive agency, i.e. the tenderer. b) Intending Contractors / Tenderers must be financially sound as per their bank statement and have their machineries required for the job.

- 1) In the event of e-filling, intending bidder may download the tender documents from the website http://wbtenders.gov.in directly with the help of Digital Signature Certificate. Earnest Money, as specified in this NIT shall be paid by online internet bank transfer or NEFT or RTGS (as per GO No. 3975-F(Y) dt. 28.07.2016 of Finance Deptt., Govt. Of West Bengal). Every such Transfer shall be done on or after the date of publish of NIT.
- 2) Both **Technical Bid** and **Financial Bid** are to be submitted concurrently duly digitally signed in the website http://wbtenders.gov.in
- 3) Tender documents may be downloaded from website and submission of Technical Bid and Financial Bid will be done as per Time Schedule stated in Sl. No.-6.
- 4) The **FINANCIAL OFFER** of the prospective tenderer will be considered only if the **TECHNICAL BID** of the tenderer is found qualified by the 'Tender Evaluation Committee' formed by the authority of GCITA. The decision of the 'Tender Evaluation Committee' will be final and absolute in this respect. The list of Qualified Bidders will be displayed in the website.

5) Eligibility criteria for participation in the tender -

(1) As per NIT detail table (Sl. No. - 6) above.

Pan Card, GSTIN, Trade License are to be accompanied with the Technical Bid Documents.

[Non-statutory documents]

The prospective bidders or any of their constituent partner shall neither have abandoned any work nor any of their contract have been rescinded during the last 5 (*five*) years. Such abandonment or rescission will be considered as disqualification towards eligibility. (A declaration in this respect has to be furnished by the prospective bidders without which the Technical Bid shall be treated as non-responsive.)

In case of Proprietorship, Partnership Firms and Company, Tax Audit Report in 3CD Form are to be furnished along with the Balance Sheet and Profit and Loss Account, and all the documents along with schedules forming the part of Balance Sheet and Profit & Loss Account should be in favour of applicant. No other name along with applicant's name in such enclosure will be entertained.

[Non-statutory documents]

Registered Partnership Deed for Partnership Firm only along with Power of Attorney is to be submitted. The company shall furnish the Articleof Association and Memorandum.

[Non-statutory documents]

Joint Ventures will not be allowed.

A prospective bidder shall be allowed to participate in a particular job either in the capacity of individual or as a partner of a firm. If found to have applied severally in a single job, all his applications will be rejected for that job, without assigning any reason thereof.

The executing agency may not get a running payment unless the gross amount of running bill is 30% of the tendered amount whichever is less. Provisions in Clause(s) 7, 8 & 9 contained in W.B. Form No.-GCITA-2911 so far as they relate to quantum and frequency of payment are to be treated as superseded.

Adjustment of price in respect of construction materials shall not be applicable. The bidders shall quote their rate accordingly.

No mobilisation advance and secured advance will be allowed.

Agencies shall have to arrange land for erection of Plant & Machineries, storing of materials, labour shed, laboratory etc. at their own cost and responsibility.

All materials required for the proposed work shall be of specified grade inconformity with relevant code of practice (latest revision) accordingly and shall be procured and supplied by the agency at their own cost including all taxes. If required by the Engineer-in-Charge, further testing from any Government approved Testing Laboratory shall have to be conducted by the agency at their own cost. Royalty Payment challan certificate for the material procured for execution should be submitted along with the bill (R/A bill as well as final bill).

Constructional Labour Welfare CESS @ 1% (one percent) of cost of construction will be deducted from every Bill of the selected agency. There shall be no provision of Arbitration.

Bid shall remain valid for a period not less than 120 (*one hundred twenty*) days from the last date of submission of Financial Bid / Sealed Bid. If the bidder withdraws the bid during the validity period of bid, the earnest money as deposited will be forfeited forthwith without assigning any reason thereof.

Seal and Signature of the Tenderer

6) Date and Time Schedule:

SI. No.	Particulars	Date & Time
01	Date of uploading of N.I.T. & other Documents (online) (Publishing Date)	28/02/2023
02	Documents download/sell start date (Online)	01/03/2023 from 6.55 PM
03	Documents download/sell end date (Online)	17/03/2023 upto 5.00 PM
04	Prebid meeting to be held at Office of the Executive Officer, GCITA	
05	Bid submission start date (On line)	01/03/2023 from 6.55 PM
06	Bid Submission closing (On line)	17/03/2023 upto 5.00 PM
07	Bid opening date for Technical Proposals (Online)	20/03/2023 after 11.00 AM
08	Date of uploading list for Technically Qualified Bidder(online)	
09	Date for opening of Financial Proposal (Online)	

7) If the contractor or his workmen or servants or authorized representatives shall break, deface, injure, or destroy any part of building, in which they may be working, or any building, road, road-curbs, fence, enclosure, water pipes, cables, drains, electric or telephone posts or wires, trees, grass or grassland or cultivated ground contiguous to the premises, on which the work or any part of it is being executed, or if any damage shall happen to the work from any cause whatsoever or any imperfection become apparent in it at any time whether during its execution or within a period of three months or one year or three years or five years, as the case may be (depending upon the nature of the work as described in the explanation appended hereto) hereinafter referred to as the Defect Liability Period, from the actual date of completion of work as per completion certificate issued by the Engineer-in-Charge, the contractor shall make the same good at his own expense, or in default, the Engineer-in-Charge may cause the same to be made good

by other workmen and deduct the expense (of which the certificate of the Engineer-in-Charge shall be final and binding on all concerned) from any sums, whether under this contract or otherwise that may be then, or at any time thereafter become due to the contractor from the Government or from his security deposit, either full, or of a sufficient portion thereof and if the cost, in the opinion of the Engineer-in-Charge (which opinion shall be final and conclusive against the contractor), of making such damage or imperfection good shall exceed the amount of such security deposit and/or such sums, it shall be lawful for the Government to recover the excess cost from the contractor in accordance with the procedure prescribed by any law for the time being in force.

Provided further that the Engineer-in-Charge shall pass the "Final Bill" and certify thereon, within a period of thirty days with effect from the date of submission of the final bill in acceptable form by the contractor, the amount payable to the contractor under this contract and shall also issue a separate completion certificate mentioning the actual date of completion of the work to the contractor within the said period of thirty days. The certificate of the Engineer-in-Charge whether in respect of the amount payable to the contractor against the "Final Bill" or in respect of completion of work shall be final and conclusive against the contractor. However, the security deposit of the work held with the Government under the provision of clause 1 hereof shall be re fundable to the contractor in the manner provided here under:-

- (a) For work with three months Defect Liability Period:
- (i) **Full** security deposit shall be refunded to the contractor on expiry of **three months** from the actual date of completion of the work.
- (b) For work with one year Defect Liability Period:
- (i) Full security deposit shall be refunded to the contractor on expiry of one year from the actual date of completion of the work.
- (c) For work with three years Defect Liability Period:
- i) 30% of the security deposit shall be refunded to the contractor on expiry of **two years** from the actual date of completion of the work;
- ii) The balance 70% of the security deposit shall be refunded to the contractor on expiry of three years from the actual date of completion of the work;
- (d) For work with five years Defect Liability Period:
- i) No security deposit shall be re funded to the contractor for 1st 3 years from the actual date of completion of the work;
- ii) 30% of the security deposit shall be refunded to the contractor on expiry of **four years** from the actual date of completion of the work:
- iii) The balance 70% of the security deposit shall be re funded to the contractor on expiry of **five years** from the actual date of completion of the work;

Explanation:

The word 'work' means and includes road work, bridge work, building work, sanitary and plumbing work, electrical work and/or any other work contemplated within the scope and ambit of this contract. For

- (i) The work of patch repair or patch maintenance in nature or a combination thereof, the Defect Liability Period of the work shall be **three months** from the actual date of completion of the work.
- (ii) Thorough Bituminous Surfacing work with bituminous thickness less than 40 mm, Repair & Rehabilitation of any road / bridge / culvert / building / Sanitary & Plumbing work, the Defect Liability Period of the work shall be **one year** from the actual date of completion of the work;
- (iii) Extension of building / bridge / culvert, Construction of new flexible pavement up to bituminous level which has been designed for a period of 3 years or more, Widening and strengthening of flexible pavement designed for a period of 3 years or more, Improvement of riding quality /Strengthening of flexible pavement designed for a period of 3 years or more; Providing only mastic asphalt layer over existing bituminous surface without providing bituminous profile corrective course / bituminous base course, the Defect Liability Period of the work shall be **three years** from the actual date of completion of the work;
- (iv) Construction of new building / new bridge / new culvert, Reconstruction of building / bridge / culvert including construction of approach roads for bridge / culvert, Construction of rigid pavement, Reconstruction of rigid pavement, Construction of new flexible pavement covered by mastic work which has been designed for a period of 5 years or more, Widening and strengthening of flexible pavement covered by mastic work which has been designed for a period of 5 years or more, Improvement of riding quality / Strengthening of flexible pavement covered by mastic work which has been designed for a period of 5 years or more, the Defect Liability Period of the work shall be **five years** from the actual date of completion of the work;

- 8) Additional Performance Security when the bid rate is 80% or less of the Estimate put to tender and no increase in scope of work of projects during execution phase as per vide G.O. no 4608-F(Y) Dated 18th july 2018
- 1. In tenders for Government works, bids are sometimes received at a much lower rate than the Estimated Amount put to tender. In such cases, to ensure the quality and proper execution of the work in public interest, the Governor is pleased to decide that Additional Performance Security @ 10% of the tendered amount shall be obtained from the successful bidder if the accepted bid value is 80% or less of the Estimate put to tender.
- 2. The Additional Performance Security shall be submitted in the form of Bank Guarantee from any Scheduled Bank before issuance of the Work Order. If the bidder fails to submit the Additional Performance Security within seven working days from the date of issuance of Letter of Acceptance, his Earnest Money will be forfeited and other necessary actions as per NIT like blacklisting of the contractor, etc, may be taken. The Bank Guarantee shall have to be valid up to end of the Contract Period and shall be renewed accordingly, if required.
- 3. The Bank Guarantee shall be returned immediately on successful completion of the Contract. If the bidder fails to complete the work successfully, the Additional Performance Security shall be forfeited at any time during the pendency of the contract period after serving proper notice to the contractor. Necessary provisions regarding deduction of security deposit from the progressive bills of the contractor as per relevant clauses of the contract shall in no way be altered/ affected by provision of this Additional Performance Security.9) The defect liability period for execution of work is mandatory vide G.O. no 5784-PW/L&A/2M-175/2017 dated 12.09.2017

9) The defect liability period for execution of work is mandatory vide G.O. no 5784-PW/L&A/2M-175/2017 dated 12.09.2017

- 10) Site of work and necessary drawings may be handed over to the agency phase wise. No claim in this regards will be entertained.
- 11) Earnest Money, as specified in this NIT shall be paid by online internet bank transfer or NEFT or RTGS (as per GO No. 3975-F(Y) dt. 28.07.2016 of Finance Deptt., Govt. Of West Bengal). Every such Transfer shall be done on or after the date of publish of NIT. Any Bid without such Transfer of EMD shall be treated as informal and shall be automatically cancelled. Online transfer of Earnest Money receipt (Scanned copy) shall be uploaded as Statutory document.
- 12) The Bidder, at his own responsibility and risk is encouraged to visit and examine the site of works and its surroundings and obtain all informations that may be necessary for preparing the Bid and entering into a contract for the work as mentioned in the Notice Inviting Tender, before submitting offer with full satisfaction, the cost of visiting the site shall be at his own expense.
- 13) The intending Bidders shall clearly understand that whatever may be the out come of the present invitation of Bids, no cost of Bidding shall be reimbursable by the Department. The tender accepting authority of GCITA reserves the right to accept or reject any offer without assigning any reason whatsoever and is not liable for any cost that might have been incurred by any Tenderer at the stage of Bidding.
- 14) <u>Refund of EMD</u>: Refund will be made as per Para-3 (Refund and Settlement process) of GO No. 3975-F(Y) dt. 28.07.2016 of Finance Deptt., Govt. Of West Bengal.
- 15) Prospective applicants are advised to note carefully the minimum qualification criteria as mentioned in '**Instructions to Bidders**' stated in Section 'A' before tendering the bids
- 16) Conditional / Incomplete tender will not be accepted under any circumstances.
- 17) The intending Tenderers are required to quote the rate online.
- 18) Contractor shall have to comply with the provisions of (a) the contract labour (Regulation Abolition) Act. 1970 (b) Apprentice Act. 1961 and (c) minimum wages Act. 1948 of the notification thereof or any other laws relating there to and the rules made and order issued there under from time to time.
- 19) <u>Guiding Schedule of Rates</u>: Rates have been taken from P.W.D. (W.B.) Schedule of Rates for "Road & Bridge Works" effective from 01-11-2017, and also for "Building Works" and "Sanitary & Plumbing Works" effective from 1-11-2017 along with up to date corrigenda & addenda.
- 20) During scrutiny, if it comes to the notice of the tender inviting authority that the credential or any other paper found incorrect / manufactured / fabricated, that bidder would not be allowed to participate in the tender and that application will be rejected withoutany prejudice.
- 21) The Executive Officer, GCITA reserves the right to cancel the N.I.T. due to unavoidable circumstances and no claim in this respect will be entertained.
- 22) If there be any objection regarding prequalifying the Agency that should be lodged on line to the Head of Tender Evaluation Committee within 2 (*two*) days from the date of opening the technical bid and beyond that time schedule no objectionwill be entertained by the Tender Evaluation Committee.

- 23) Before issuance of the WORK ORDER, the tender inviting authority may verify the credential and other documents of the lowest tenderer if found necessary. After verification if it is found that the documents submitted by the lowest tenderer is either manufactured or false in that case work order will not be issued in favour of the said Tenderer under any circumstances.
- 24) If any discrepancy arises between two similar clauses on different notification, the clause as stated in later notification willsupersede former one infollowing sequence:
 - 1) Form No.- 2911
 - 2) N.I.T.
 - 3) Technical Bid
 - 4) Financial Bid

25) Qualification criteria:

The tender inviting and Accepting Authority through a "Tender Evaluation Committee" will determine the eligibility of each bidder. The bidders shall have to meet all the minimum criteria regarding:

- 1) Financial Capacity
- 2) Technical Capability comprising of personnel & equipment capability
- 3) Experience / Credential

The eligibility of a bidder will be ascertained on the basis of the document(s) in support of the minimum criteria as mentioned in (a), (b) & (c) above and If any document submitted by a bidder is either manufactured or false, in such cases the eligibility of the bidder /tenderer will be rejected at any stage without any prejudice.

- 26. Escalation of Price on any ground and consequent cost over run shall not be entertained under any circumstances. Rates should be Quoted accordingly.
- 27. No. price preference and other concession as per order no. 1110F dated: 10/02/2006 will be allowed.
- 28. It is clarified that under no circumstances will there be a revision of any contractualvalues in the contract due to impact of change in tax rate(s), if any, fromVAT/Service Tax to GST.

Executive Engineer
Golden City Industrial Township Authority

Dated: 28/02/2023

Memo No: GCITA/WB(DGP)/Tender/Water Pipeline/043 Copy to:

- 1. District Magistrate, Paschim Burdwan / Chairman, GCITA
- Additional District Magistrate (Gen), Paschim Bardhaman / Executive Officer, GCITA
- 3. Chief Executive Officer, ADDA
- 4. SDM, Durgapur
- 5. Superintendent Engineer, West Circle MED, Burdwan
- 6. Executive Engineer, MED, GoWB, Asansol Division, S B Gorai Road, Baraf Kal, PHE Office Complex, Asansol

7.

Seal and Signature of the Tenderer

Executive Engineer Golden City Industrial Township Authority

SECTION - A INSTRUCTION TO BIDDERS

General guidance for e-Tendering:

Instructions / Guidelines for electronic submission of the tenders have been annexed for assisting the contractors to participate in e-Tendering.

i. Registration of Contractor:

Any contractor willing to take part in the process of e-Tendering will have to be enrolled & registered with the Government e-Procurement System, through logging on to https://wbtenders.gov.in (the web portal of GCITA the contractor is to click on the link for e-Tendering site as given on the web portal).

ii. <u>Digital Signature certificate (DSC):</u>

Each contractor is required to obtain a Class-II or Class-III Digital Signature Certificate (DSC) for submission of tenders from the approved service provider of the National Informatics Centre (NIC) on payment of requisite amount. Details are available at the Web Site stated in Clause A.1. above. DSC is given as a USB e-Token.

iii. The contractor can search & download N.I.T. & Tender Document(s) electronically from computer once he logs on to the website mentioned in Clause A.1. using the Digital Signature Certificate. This is the only mode of collection of Tender Documents.

iv. **Participation in more than one work**:

A prospective bidder shall be allowed to participate in the job either in the capacity of individual or as a partner of a firm. If found to have applied severally in a single job all his applications will be rejected for that job.

v. Submission of Tenders:

Tenders are to be submitted through online to the website stated in Clause A.1. in two folders at a time for each work, one in Technical Proposal & the other is Financial Proposal before the prescribed date &time using the Digital Signature Certificate (DSC). The documents are to be uploaded virus scanned copy duly Digitally Signed. The documents will get encrypted (transformed into non readable formats).

Technical Proposal:

The Technical proposal should contain scanned copies of the following in two covers (folders).

5(a). Statutory Cover Containing the following documents:

i) PREQUALIFICATION DOCUMENTS:

- *) Prequalification Application (Sec-B, Form I)
- *) Earnest Money (EMD) submitted through
- (i) Net banking (any of the banks listed in the ICICI bank payment gateway) in case of payment through ICICI bank payment gateway.
- (ii) RTGS/NEFT in case of off-line payment through bank accounts in any scheduled bank approved by RBI in India. As per G.O. No 3975-F(Y) dt. 28.07.2016 of Finance Department, Govt. of West Bengal
- ii) **GCITA2911**

iii) N.I.T.

(NIT, 2911& Corrigendum downloaded properly and upload the same Digitally Signed). The rate will be quoted in the B.O.Q. Quoted rate will be encrypted in the B.O.Q. under Financial Bid. In case quoting any rate in GCITA 2911, the tender isliable to be summarily rejected.)

iv) TECHNICAL DOCUMENTS

- · Ref. Formatundertaking Section –B form II on company's letter head.
- · Structure and organisation [Form No-III] Section B.
- · Experience profile [Form No-IV] Section B.

v) Financial Proposal:-

a) **The rate will be quoted in the B.O.Q.** Quoted rate will be encrypted in the B.O.Q. under Financial Bid. Downloaded properly and upload digitally signed.

(b). Non-statutory Cover Containing the following documents:

- i. Pan Card.GSTIN,Trade License,
- ii. Registration Certificate under Company Act. (if any).
- iii. Registered Deed of partnership Firm / Article of Association & Memorandum.
- iv. Power of Attorney (For Partnership Firm / Private Limited Company, if any).
- v. If Tax Audited Report in 3 CD form along with Balance Sheet & Profit & Loss A/c. for the last 3 (three) years (year just preceding thecurrent Financial Year will be considered as year I)
- vi. List of Technical staffs along with structure & organization (Section B, Form III).
- vii. For Registered Unemployed Engineers' Co-operative Societies and Registered Labour Co-operative Societies having Credentialfor completion of at least one similar nature of work under the authority of State / Central Government, statutory bodies underState / Central Government constituted under the statute of the State / State Government having a magnitude of 40% (fortypercent) of the Estimated amount put to tender during the last 5 (five) years prior to the date of issue of this N.I.T. is to befurnished. [Ref. Sl. No. 5(i) & 7 of this NIT and (Section B, Form IV)]. Scanned copy of Original Credential Certificate asstated in Sl. No. 5.(i). of N.I.T.
 - N.B.: Failure of submission of any of the above mentioned documents as stated in Sl. No. A.5.(a). and Sl. No. : A.5.(b). will render the tenderer liable to be rejected for both statutory & non statutory cover.

THE ABOVE STATED NON-STATUTORY/TECHNICAL DOCUMENTS SHOULD BE ARRANGED IN THE FOLLOWING MANNER

Click the check boxes beside the necessary documents in the My Document list and then click the tab "Submit Non Statutory Documents' to send the selected documents to Non-Statutory folder.

Next Click the tab "Click to Encrypt and upload" and then click the "Technical" Folder to upload the Technical Documents.

Sl. No.	Category Name	Sub-Category Description	Detail(s)
Α.	Certificate(s)	Certificate(s)	GSTIN. PAN.
В.	Company Detail(s)	Company Detail	Proprietorship Firm (Valid Trade License) -Structure & Org.] Partnership Firm (Partnership Deed, Valid Trade License) Ltd. Company (Incorporation Certificate, Valid Trade License) Society (Society Registration Copy, Valid Trade License) Power of Attorney, Memorandum of Association and Articles of Association of the Company.
C.	Credential	Credential	Similar nature of work done & completion certificate from Govt/Semi Govt, Public Sector, Govt autonomous body & Govt undertaking body which is applicable for eligibility in this tender as per Form –IV Section – B.
D.	Financial Info	Financial Info	Tax Audited Report in 3 CD form along with Balance Sheet & Profit & Loss A/c. for the last 3 (three) years (year just preceding the current Financial Year will be considered as year – I)

Tender Evaluation Committee (TEC)

Evaluation Committee constituted by the Competent Authority of GCITA will function as Evaluation Committee for selection of Technically Qualified Contractors.

Opening & evaluation of tender:

If any contractor is exempted from payment of EMD, copy of relevant Government Order needs to be furnished.

Opening of Technical Proposal:

Technical proposals will be opened by the Concerned Tender Inviting Authority or his authorized representative electronically from the website using their Digital Signature Certificate (DSC).

Intending Tenderers may remain present if they so desire.

Cover (folder) for Statutory Documents (Ref. Sl. No. A.5.(a).) will be opened first and if found in order, cover (folder) for Non-Statutory Documents (Ref. Sl. No. A.5.(b).) will be opened. If there is any deficiency in the Statutory Documents the tender will summarily be rejected.

Decrypted (transformed into readable formats) documents of the non-statutory cover will be downloaded & handed over to the Tender Evaluation Committee.

Summary list of technically qualified tenderers will be uploaded online.

Pursuant to scrutiny & decision of the Tender Evaluation Committee the summary list of eligible tenderers & the serial number of work for which their proposal will be considered will be uploaded in the web portals.

During evaluation the committee may summon of the tenderers & seek clarification / information or additional documents or original hard copy of any of the documents already submitted & if these are not produced within the stipulated time frame, their proposals will be liable for rejection.

1. Financial Proposal

The financial proposal should contain the following documents in one cover (folder) i.e. Bill of Quantities (BOQ). The contractor is to quote the rate (Presenting Above / Below / At per) online through computer in the space marked for quoting rate in the BOO.

Only downloaded copies of the above documents are to be uploaded virus scanned & Digitally Signed by the contractor. Financial capacity of a bidder will be judged on the basis of information furnished in Section - B.

Penalty for suppression / distortion of facts:

If any tenderer fails to produce the original hard copies of the documents like Completion Certificates and any other documents on demand of the Tender Evaluation Committee within a specified time frame or if any deviation is detected in the hard copies from the uploaded soft copies, it may be treated as submission of false documents by the tenderer and action may be referred to the appropriate authority for prosecution as per relevant IT Act.

Rejection of Bid:

Employer reserves the right to accept or reject any Bid and to cancel the Bidding processes and reject all Bids at any time prior to the award of Contract without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the ground for Employer's action.

Award of Contract

The Bidder whose Bid has been accepted will be notified by the Tender Inviting & Accepting Authority through acceptance letter / Letter of Acceptance.

The notification of award will constitute the formation of the Contract.

The Agreement in From No.GCITA-2911 will incorporate all agreements between the Tender Accepting Authority and the successful bidder. All the tender documents including N.I.T. & B.O.Q. will be the part of the contract documents. After receipt of Letter of Acceptance, the successful bidder shall have to submit requisite copies of contract documents downloading from the website stated in Sl. No. 1 of N.I.T. along with requisite cost through Demand Draft / Pay Order issued from any nationalised bank in favour of the Golden City Industrial Township Authority within time limit to be set in the letter of acceptance.

SECTION - B FORM - I

PRE-QUALIFICATION APPLICATION

	ineer ndustrial Township Authority naman – 713 321	
Ref. :	Tender for	
	(Name of work)	
	<u>e-N.I.T. No</u> .:	
Dear Sir,		
	ned the Statutory, Non-statutory & N.I.T. documents, I /we hereby submit all the necessary nents for evaluation.	information and
	n is made by me / us on behalf of duly authorized to submit the order.	_ in the capacity
The necessary (Application an	evidence admissible by law in respect of authority assigned to us on behalf of the group of firms d for completion of the contract documents is attached herewith.	for
We understand		
1) Tender Invi project.	ting & Accepting Authority / Engineer-in-Charge can amend the scope & value of the contracting & Accepting Authority / Engineer-in-Charge reserve the right to reject any application w	
Enclosure(s)	: e-Filling - 1) Statutory Documents. 2) Non Statutory Documents.	
Date :		

SECTION - B Form-II

[To be furnished on Company's Letter Head]

 I, the under-signed do certify that all the statements made in the at information submitted proved to be false or concealed, the application by the under-signed. 	J
2) The under-signed also hereby certifies that neither our firm	n M/S
nor any of constituent par	tner had been debarred to participate in any tender by
any Govt. Organization / Undertaking during the last 5 (five) years prior	or to the date of this N.I.T.
3) The under-signed would authorize and request any Bank, person, F deemed necessary and/or as requested by the Department to verify this	
4) The under-signed understands that further qualifying information information at the request of the Department.	n may be requested and agrees to furnish any such
5) Certified that I have applied in the tender in the capacity of indiviseverally for the same job.	vidual/ as a partner of a firm and I have not applied
	Signed by an authorized officer of the firm
	Title of the officer
	N (4 F) (4 C 1
	Name of the Firm with Seal
	Date :

SECTION - B

FORM - III

STRUCTURE AND ORGANISATION

1)	Name of Applicant	:
2)	Office Address	
۷)	Office Address	·
	Telephone No.	:
	-	
	Fax No.	·
3)	Name and Address of Bankers	:
	BANK IFSC Code:	
	Account No:	
4)	Attach an organization chart showing thestructure of the	:
	company with names of Key	
	personnel and technical staff	
	with Biodata	
No	te: Application covers Proprietary	Firm, Partnership, Limited Company or Corporation
		Signature of applicant including title
		and capacity in which application is made

SECTION - B

FORM - IV

Experience Profile

Name of Employer	Name,	Name of Consulting Engineer responsible	Contract price in Indian Rs.	Percentage of Participation of company	Original Date of start of work	Original Date of completion of work	Actual Date of starting The work	Actual Date of completion of work	Reasons for delay in completion (if any)
		for supervision							
N.T.									
		n the Employe e of any infori		ached ie Schedule will r	esult in di	squalification o	f the firm		

SAND Description of Item Earth work in excavation of foundation trenches or drains, in all sorts of soli (Including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m. as directed. The Item Includes necessary trimming the bottom, balling out water as required complete. (D) Earth work in filling in Toundation tranches or plinth with good earth, in layers not exceeding 150 mm. Including watering and ramming etc. layer by layer complete. Program of the plant in the basis of measurement of finished quantity of work. Earth work in filling in Toundation tranches or plinth with good earth, in layers not exceeding 150 mm. Including watering and ramming etc. layer by layer complete. Program to be made based on the basis of measurement of finished quantity of work. By With earth obtained from excavation of foundation Fage-03_CHAPTER SUPPLEMENTARY II1.2 of UDMA Schedule 2018-2019 Lovering any type of Doutle in OI) playes. As specials and laying along trench at any depth as per specification and direction of the Engineer-incharge, (laying over ground, the rates shall be, reduced by 10.0% and the rates so reduced shall be inclusive of cost of all sorts of holding arrangements) 30 mm dia Expert (SCHAPTER II1.2.1.2 of UDMA Schedule 2018-2019 Lovering internge and filing of all types of valves in proper position and alignment using thain pully block or crare (for diameter above 250 mm) by providing temporary support, as required, assets, mat & botts etc. all complete as per specification and direction of the Engineer-in-charge. The rate includes cost of flange joints 3 man direction of the Engineer-in-charge. The rate includes cost of flange joints 3 man direction of the Engineer-in-charge. Flange joint to CLI/D. I) pipes and specials including supply of rubber gasker, nucles cost of the Engineer-in-charge. Flange gasker, I in the cost of the Engineer in Charge is all complete to makes the joint water right as required hydraulic press	Estima	te for Laying of Water Transmission line from P4 Jn to ESR	-3 (DI -K9)	300 MM, L	ength 1250 Me	etre.
soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within alead of 75 m. as directed. The item includes necessary trimming the sides of trenches, leveling, dessing and ramming the bottom, balling out water as required complete. (a) Depth of excavation not exceeding 1,500 mm. Page 01,CHAPTER - I (SUPPLIMENTARY) IL-1.1 of UDMA Schedule 2018-2019 Earth work in filling in foundation trenches or plinth with good earth, in layers not exceeding 150 mm. Including watering and ramming tecl. layer by layer complete (Payment to be made based on the basis of measurement of infinished quantity of work. (a) With earth obtained from excavation of foundation of 100 mixed to 100 mixed quantity of work. (b) With earth obtained from excavation of foundation of 100 mixed to 100 mixed quantity of work. (c) With earth obtained from excavation of foundation of 100 mixed to 100 mixed quantity of work. (a) With earth obtained from excavation of foundation of 100 mixed to 100 mixed and 100 mixed to 100 mixed to 100 mixed and 100 mixed to 100 mixed and 100 mixed to 100 mixed to 100 mixed and 100 mixed to 100 mixed and 100 mixed to 100	SL NO	Description of Item	Qy	Unit	Rate	Amou
(a) Depth of excavation not exceeding 1,500 mm. Page 01,CHAPTER - ISUPPLEMENTARY I:-1.1 of UDMA Schedule 2018-2019 Seath work in filling in fornation trenches or painth with good earth, in layers not exceeding 150 mm. Including watering and ramming etc. layer by layers complete (Payment to be made based on the basis of measurement of finished quantity of work.	1	soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required				
Earth work in filling in foundation trenches or plinth with good earth, in layers not exceeding 150 mm. Including watering and ramming etc. layer by layer complete, (Payment to be made based on the basis of measurement of finished quantity of work. [a] With earth obtained from excavation of foundation Page-01, CHAPTER - II (SUPPLEMENTARY) (t-12.0 of UDMA Schedule 2018-2019 Lowering any type of Ductile Iron (DI) pipes & specials and laying along trench at any depth as per specification and direction of the Engineer-incharge, (laying over ground, the rates shall be, reduced by 10% and the rates or reduced shall be inclusive of cost of all sorts of holding arrangements) 30 mm dia Page-06, CHAPTER - II , It. 2-1.2 of UDMA. Schedule 2018-2019 Lowering, fitting and fixing of all types of valves in proper position and alignment using chain pully block or crare (for diameter above 250 mm) by providing temporary support, as required, gaskets, nuts & boits etc. all complete as per specification and direction of the Engineer-in-charge. [The rate Includes cost of flange joints] 300 mm dia Page-17, CHAPTER - II , It. 2-1.1 of UDMA Schedule 2018-2019 Rubber gasket joints to C.I./D.I., pipes and specials all complete to makes the joint water tight as required hydraulic pressure as per specification and direction of the Engineer-in-charge. 300 mm dia Page-06, CHAPTER - II , It. 2-1.5 of UDMA Schedule 2018-2019 Flange joint to C.I./D.I./M.S. pipes and specials including supply of rubber gasket, nuts, boits, washers etc. of best quality to make the joint watertight at required hydraulic pressure all complete as per specification & direction of the Engineer-in-charge. 300 mm dia Page-06, CHAPTER - II , It. 2-1.5 of UDMA Schedule 2018-2019 Cutting of C.I./D.I. places for fitting with pipes and or specials of similar or dissimilar materials at the time of Javing without damaging any part of the requirement and retracking the same at the specified location as per direction of the Engineer-in-charge. 300 mm dia Page-06, CH		(a) Depth of excavation not exceeding 1,500 mm.	1141	% Cu.M	11927.00	136057
of finished quantity of work. (a) With earth obtained from excavation of foundation Page-01_CHAPTER - I [SUPPLEMENTARY] it1.2 of UDMA Schedule 2018-2019 Lowering any type of Ductile Iron (IQI) pipes & specials and laying along trench at any depth as per specification and direction of the Engineer-incharge, (laying over ground, the rates shall be, reduced by 10% and the rates so reduced shall be inclusive of cost of all sorts of holding arrangements) 300 mm dia Page-06_CHAPTER - II, it2.1.2 of UDMA Schedule 2018-2019 Lowering, fitting and fixing of all types of valves in proper position and alignment using chain pully block or crane (for diameter above 250 mm) by providing temporary support, as required, gaskets, tunks boths etc. all complete as per specification and direction of the Engineer-in-charge. [The rate Includes cost of fignage joints] 300 mm dia Page-17_CHAPTER - II, it2.4.1 of UDMA Schedule 2018-2019 Rubber gasket joints to C.I./D.I. pipes and specials all complete to makes the joint water light as required hydraulic pressure as per specification and direction of the Engineer-in-charge) 300 mm dia Page-08_CHAPTER - II, it2.1.5 of UDMA Schedule 2018-2019 Flange joint to C.I./D.J.M.S. pipes and specials including supply of rubber gasket, runks, boths, washers etc. of best quality to make the joint watertight at required hydraulic pressure all complete as per specification of the Engineer-in-charge. 300 mm dia Page-08_CHAPTER - II, it2.1.6 of UDMA Schedule 2018-2019 Cutting of C.I/D.J pipes for fitting with pipes and-or specials of similar or dissimilar materials at the time of laying without dramaging any part of the required hydraulic pressure all complete as per specification & direction of the Engineer-in-charge. 300 mm dia Page-08_CHAPTER - II, it2.1.6 of UDMA Schedule 2018-2019 Carting of C.I/D.J pipes for fitting with pipes and-or specials of similar or dissimilar materials at the time of laying without dramaging any part of the required hydraulic pressure all complete w		Earth work in filling in foundation trenches or plinth with good earth, in layers not exceeding 150 mm. including watering and ramming etc. layer				
Lowering any type of Ductile Iron (DI) pipes & specials and laying along trench at any depth as per specification and direction of the Engineer-incharge, (laying over ground, the rates shall be, reduced by 10% and the rates shall be, reduced by 10% and the rates shall be inclusive of cost of all sorts of holding arrangements] 300 mm dia Page-06,CHAPTER - II, It-2.1.2 of UDMA Schedule 2018-2019 Lowering, fitting and fixing of all types of valves in proper position and alignment using chain pully block or crane (for diameter above 250 mm) by providing temporary support, as required, gaskets, nuts & both set c. all complete as per specification and direction of the Engineer-in-charge. [The rate Includes cost of flange joints] 300 mm dia Page-17,CHAPTER - II, It-2.4.1 of UDMA Schedule 2018-2019 Rubber gasket joints to (L/D). pipes and specials all complete to makes the joint water tight as required hydraulic pressure as per specification and direction of the Engineer-in-charge) 300 mm dia Page-08,CHAPTER - II, It-2.1.5 of UDMA Schedule 2018-2019 Flange joint to C.I./D.I/MS. pipes and specials including supply of rubber gasket, units, but, substants etc. of best quality to make the joint watertight at required hydraulic pressure all completes to makes the joint watertight at required hydraulic pressure all complete specification of the Engineer-in-charge. 300 mm dia Page-08,CHAPTER - II, It-2.1.5 of UDMA Schedule 2018-2019 Cutting of C.I/D.1 pipes for fitting with pipes and-or specials of similar or dissimilar materials at the time of laying without damaging any part of the required hydraulic pressure all complete as per specification & direction of the Engineer-in-charge. 300 mm dia Page-09,CHAPTER - II, It-2.1.6 of UDMA Schedule 2018-2019 Cutting of C.I/D.1 pipes for fitting with pipes and-or specials of similar or dissimilar materials at the time of laying without damaging any part of the required hydraulic pressure all complete water page specification and direction of the Engineer-in-charge. 300 mm	2	of finished quantity of work.				
trench at any depth as per specification and direction of the Engineer-incharge, (laying over ground, the rates shall be, reduced by 10% and the rates so reduced shall be inclusive of cost of all sorts of holding arrangements] 30 mm dia Page-06,CRAPTER -II, it2.1.2 of UDMA Schedule 2018-2019 Lowering, fitting and fixing of all types of valves in proper position and alignment using chain pully block or crane (for diameter above 20 mm) by providing temporary support, as required, gaskets, nuts & botts etc. all complete as per specification and direction of the Engineer-in-charge. [The rate includes cost of flange joints] 300 mm dia Page-17, CHAPTER -II, it2.1.1 of UDMA Schedule 2018-2019 Rubber gasket joint so C.I./D.II, pipes and specials all complete to makes the joint water right as required hydraulic pressure as per specification and direction of the Engineer-in-charge) 300 mm dia Page-08, CHAPTER -II, it2.1.5 of UDMA Schedule 2018-2019 Flange joint to C.I./D.I/M.S. pipes and specials including supply of rubber gasket, nuts, bolts, washers etc. of best quality to make the joint watertight at required hydraulic pressure all complete as per specification & direction of the Engineer-in-charge. 300 mm dia Page-08, CHAPTER -II, it2.1.6 of UDMA Schedule 2018-2019 Cutting of C.I/D.I pipes for fitting with pipes and-or specials of similar or dissimilar materials at the time of laying without damaging any part of the required length including taking out of the broken pieces from the trench and restacking the same at the specification as during with the socket of C.I./D.I. pipes and/or specials in tyton jointed water mains or other wise using efective gridner as per specification and direction of the Engineer-in- charge. 300 mm dia Page-90, CHAPTER -II, it2.1.8 of UDMA Schedule 2018-2019 Chamfering the spigot end of C.I/D.I. pipes for fitting with the socket of C.I./D.I. pipes and/or specials in tyton jointed water mains or other wise using efective gridner as per specification and direction of th		(a) With earth obtained from excavation of foundation Page-01,CHAPTER - I [SUPPLEMENTARY] it1.2 of UDMA Schedule 2018-2019	1052	% Cu.M	7754.00	81605.
Page-06.CHAPTER - II , it2.1.2 of UDMA Schedule 2018-2019 Lowering, fitting and fixing of all types of valves in proper position and alignment using chain pully block or crane (for diameter above 250 mm) by providing temporary support, as required, gaskets, nuts & botts etc. all complete as per specification and direction of the Engineer-in-charge. The rate Includes cost of flange joints] 300 mm dia Page-17.CHAPTER - II , it2.4.1 of UDMA Schedule 2018-2019 Rubber gasket joints to C.I./D.I. pipes and specials all complete to makes the joint water tight as required hydraulic pressure as per specification and direction of the Engineer-in-charge) 300 mm dia rate of the Engineer-in-charge of the Engineer	3	Lowering any type of Ductile Iron (DI) pipes & specials and laying along trench at any depth as per specification and direction of the Engineer-incharge, (laying over ground, the rates shall be, reduced by 10% and the rates so reduced shall be inclusive of cost of all sorts of holding				
Lowering, fitting and fixing of all types of valves in proper position and alignment using chain pully block or crane (for diameter above 250 mm) by providing temporary support, as required, gaskets, nuts & botts etc. all complete as per specification and direction of the Engineer-in-charge. [The rate includes cost of flange joints] 300 mm dia 3 Each 2321 Rubber gasket joints to C.I./D.I. pipes and specials all complete to makes the joint water tight as required hydraulic pressure as per specification and direction of the Engineer-in-charge) 300 mm dia 200 mm dia 200 Each 124.00 Page-08.CHAPTER-II., it2.1.5 of UDMA Schedule 2018-2019 Flange joint to C.I./D.I./M.S. pipes and specials including supply of rubber gasket, nuts, bolts, washers etc. of best quality to make the joint watertight at required hydraulic pressure all complete as per specification & direction of the Engineer-in-charge. 300 mm dia 200 Page-08.CHAPTER-II., it2.1.6 of UDMA Schedule 2018-2019 Cutting of C.I/D.I pipes for litting with pipes and-or specials of similar or dissimilar materials at the time of laying without damaging any part of the required length including taking out of the broken pieces from the trench and restacking the same at the specified location as per direction of the Engineer-in-charge. 300 mm dia 200 Each 248.00 Page-9.CHAPTER-II. gupple.EMENTARY) it2.1.7 of UDMA Schedule 2018-2019 Chamfering the spigot end of C.I./D.I. pipes for fitting with the socket of C.I./D.I. pipes and/or specials in tyton jointed water mains or other wise using electric grinder as per specification and direction of the Engineerin-charge. Alarge 300 mm dia 7 page-10.CHAPTER-II, it2.1.8 of UDMA Schedule 2018-2019 Hydraulically testing of C.I./D.I./A.C pipe lines in sections, under a head of water not less than 60m (6kg/Cn2- pressure) or above as per specific requirements by filling the main with supply of water including supply of all specials and equipment like pump sets, gauges, end caps blank flange etc.	1		1250	% Metre	5862.00	73275.0
Page-17,CHAPTER - II ,it2.4.1 of UDMA Schedule 2018-2019 Rubber gasket joints to C.I./D.I. pipes and specials all complete to makes the joint water tight as required hydraulic pressure as per specification and direction of the Engineer-in-charge) 300 mm dia Page-08,CHAPTER - II, it2.1.5 of UDMA Schedule 2018-2019 Flange joint to C.I./D.I/M.S. pipes and specials including supply of rubber gasket, nuts, bolts, washers etc. of best quality to make the joint watertight at required hydraulic pressure all complete as per specification & direction of the Engineer-in-charge. 300 mm dia Page-08,CHAPTER - II, it2.1.6 of UDMA Schedule 2018-2019 Cutting of C.I/D.I pipes for fitting with pipes and-or specials of similar or dissimilar materials at the time of laying without damaging any part of the required length including taking out of the broken pieces from the trench and restacking the same at the specified location as per direction of the Engineer-in-charge. 300 mm dia Page-9,CHAPTER - II [SUPPLEMENTARY] it2.1.7 of UDMA Schedule 2018-2019 Chamfering the spigot end of C.I./D.I. pipes for fitting with the socket of C.I./D.I. pipes and/or specials in tyton jointed water mains or other wise using electric grinder as per specification and direction of the Engineerin-charge 300 mm dia Page-10,CHAPTER - II, it2.1.8 of UDMA Schedule 2018-2019 Hydraulically testing of C.I./D.I/A.C pipe lines in sections, under a head of water not less than 60m (6Kg/Cm2. pressure) or above as per specific requirements by filling the main with supply of water including supply of all specials and equipment like pump sets, gauges, end caps blank flange etc. all complete as per specification and direction of the Engineer-incharge, [After	4	alignment using chain pully block or crane (for diameter above 250 mm) by providing temporary support, as required, gaskets, nuts & bolts etc. all cornplete as per specification and direction of the Engineer-in-charge.				
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Page-08,CHAPTER -II , it2.1.5 of UDMA Schedule 2018-2019 Flange joint to C.I./D.I/M.S. pipes and specials including supply of rubber gasket, nuts, bolts, washers etc. of best quality to make the joint watertight at required hydraulic pressure all complete as per specification & direction of the Engineer-in-charge. 300 mm dia		Rubber gasket joints to C.I./D.I. pipes and specials all complete to makes the joint water tight as required hydraulic pressure as per specification				
Flange joint to C.I./D.I/M.S. pipes and specials including supply of rubber gasket, nuts, bolts, washers etc. of best quality to make the joint watertight at required hydraulic pressure all complete as per specification & direction of the Engineer-in-charge. 300 mm dia Page-08,CHAPTER - II, it2.1.6 of UDMA Schedule 2018-2019 Cutting of C.I/D.I pipes for fitting with pipes and-or specials of similar or dissimilar materials at the time of laying without damaging any part of the required length including taking out of the broken pieces from the trench and restacking the same at the specified location as per direction of the Engineer-in-charge. 300 mm dia Page-9,CHAPTER - II [SUPPLEMENTARY] it2.1.7 of UDMA Schedule 2018-2019 Chamfering the spigot end of C.I./D.I. pipes for fitting with the socket of C.I./D.I. pipes and/or specials in tyton jointed water mains or other wise using electric grinder as per specification and direction of the Engineerin-charge. 300 mm dia Page-10,CHAPTER - II, it2.1.8 of UDMA Schedule 2018-2019 Hydraulically testing of C.I./D.I./A.C pipe lines in sections, under a head of water not less than 60m (6Kg/Cm2 .pressure) or above as per specific requirements by filling the main with supply of water including supply of all specials and equipment like pump sets, gauges, end caps blank flange etc. all complete as per specification and direction of the Engineer-incharge. [After	- t		208	Each	124.00	25833.3
Page-08, CHAPTER - II , it2.1.6 of UDMA Schedule 2018-2019 Cutting of C.I/D.I pipes for fitting with pipes and-or specials of similar or dissimilar materials at the time of laying without damaging any part of the required length including taking out of the broken pieces from the trench and restacking the same at the specified location as per direction of the Engineer-in-charge. 300 mm dia Page-9, CHAPTER - II [SUPPLEMENTARY] it2.1.7 of UDMA Schedule 2018-2019 Chamfering the spigot end of C.I./D.I. pipes for fitting with the socket of C.I./D.I. pipes and/or specials in tyton jointed water mains or other wise using electric grinder as per specification and direction of the Engineerin-charge 300 mm dia Page-10, CHAPTER - II, it2.1.8 of UDMA Schedule 2018-2019 Hydraulically testing of C.I./D.I./A.C pipe lines in sections, under a head of water not less than 60m (6Kg/Cm2 . pressure) or above as per specific requirements by filling the main with supply of water including supply of all specials and equipment like pump sets, gauges, end caps blank flange etc. all complete as per specification and direction of the Engineer-incharge, [After	6	gasket, nuts, bolts, washers etc. of best quality to make the joint watertight at required hydraulic pressure all complete as per specification & direction of the				
Cutting of C.I/D.I pipes for fitting with pipes and-or specials of similar or dissimilar materials at the time of laying without damaging any part of the required length including taking out of the broken pieces from the trench and restacking the same at the specified location as per direction of the Engineer-in-charge. 300 mm dia Page-9,CHAPTER - II [SUPPLEMENTARY] it2.1.7 of UDMA Schedule 2018-2019 Chamfering the spigot end of C.I./D.I. pipes for fitting with the socket of C.I./D.I. pipes and/or specials in tyton jointed water mains or other wise using electric grinder as per specification and direction of the Engineerin-charge 300 mm dia Page-10,CHAPTER - II, it2.1.8 of UDMA Schedule 2018-2019 Hydraulically testing of C.I./D.I/A.C pipe lines in sections, under a head of water not less than 60m (6Kg/Cm2 . pressure) or above as per specific requirements by filling the main with supply of water including supply of all specials and equipment like pump sets, gauges, end caps blank flange 9 etc. all complete as per specification and direction of the Engineer-incharge, [After	-		10	Each	1033.00	10330.0
300 mm dia Page-9,CHAPTER - II [SUPPLEMENTARY] it2.1.7 of UDMA Schedule 2018-2019 Chamfering the spigot end of C.I./D.I. pipes for fitting with the socket of C.I./D.I. pipes and/or specials in tyton jointed water mains or other wise using electric grinder as per specification and direction of the Engineerincharge 300 mm dia Page-10,CHAPTER - II, it2.1.8 of UDMA Schedule 2018-2019 Hydraulically testing of C.I./D.I/A.C pipe lines in sections, under a head of water not less than 60m (6Kg/Cm2 .pressure) or above as per specific requirements by filling the main with supply of water including supply of all specials and equipment like pump sets, gauges, end caps blank flange etc. all complete as per specification and direction of the Engineer-incharge, [After	t	Cutting of C.I/D.I pipes for fitting with pipes and-or specials of similar or dissimilar materials at the time of laying without damaging any part of the required length including taking out of the broken pieces from the				
Page-9,CHAPTER - II [SUPPLEMENTARY] it2.1.7 of UDMA Schedule 2018-2019 Chamfering the spigot end of C.I./D.I. pipes for fitting with the socket of C.I./D.I. pipes and/or specials in tyton jointed water mains or other wise using electric grinder as per specification and direction of the Engineerin- charge 300 mm dia Page-10,CHAPTER - II, it2.1.8 of UDMA Schedule 2018-2019 Hydraulically testing of C.I./D.I/A.C pipe lines in sections, under a head of water not less than 60m (6Kg/Cm2 .pressure) or above as per specific requirements by filling the main with supply of water including supply of all specials and equipment like pump sets, gauges, end caps blank flange etc. all complete as per specification and direction of the Engineer-incharge. [After			20	Each	248.00	4960.00
using electric grinder as per specification and direction of the Engineerin- charge 300 mm dia Page-10,CHAPTER - II, it2.1.8 of UDMA Schedule 2018-2019 Hydraulically testing of C.I./D.I/A.C pipe lines in sections, under a head of water not less than 60m (6kg/Cm2 .pressure) or above as per specific requirements by filling the main with supply of water including supply of all specials and equipment like pump sets, gauges, end caps blank flange etc. all complete as per specification and direction of the Engineer-incharge. [After	C	Chamfering the spigot end of C.I./D.I. pipes for fitting with the socket of				
Page-10,CHAPTER - II, it2.1.8 of UDMA Schedule 2018-2019 Hydraulically testing of C.I./D.I/A.C pipe lines in sections, under a head of water not less than 60m (6Kg/Cm2 .pressure) or above as per specific requirements by filling the main with supply of water including supply of all specials and equipment like pump sets, gauges, end caps blank flange etc. all complete as per specification and direction of the Engineer-incharge. [After	8 0	using electric grinder as per specification and direction of the Engineerin- charge				
of water not less than 60m (6Kg/Cm2 .pressure) or above as per specific requirements by filling the main with supply of water including supply of all specials and equipment like pump sets, gauges, end caps blank flange etc. all complete as per specification and direction of the Engineer-incharge. [After	-		20	Each	217.00	4340.00
arrangements and disposal of water shall be made at no extra cost]	H c r a 9 e	Hydraulically testing of C.I./D.I/A.C pipe lines in sections, under a head of water not less than 60m (6Kg/Cm2 .pressure) or above as per specific equirements by filling the main with supply of water including supply of all specials and equipment like pump sets, gauges, end caps blank flange etc. all complete as per specification and direction of the Engineer-incharge. [After uccessful completion of test, removal of ancillary specials, equipments, plugging				
200 com die	<u>_</u>		1250	% Metor	2252.00	20400.00
Page-21,CHAPTER - V , it5.1 of UDMA Schedule 2018-2019			1250	% iVleter	2352.00	29400.00

	te for Laying of Water Transmission line from P4 Jn to ESF	₹ -3 (DI -K9) 300 MM,	Length 1250 N	Netre
SL NO	Description of Item	Qy	Unit		
10	Disinfection of water main by filling with water containing bleaching powder of sufficient quantity capable of maintaining a residual chlorine concentration of 10mg/l within the main after a detention period of two hours and flushing the same with fresh water all complete as per specification and direction of the Engineer-in- Charge. [After successful completion of the process, disposal of water and bacteriological testing of sample of flushed out water from the mains should be made at no extra cost]	7/	- Onlik	Rate	Amoun
	300 mm dia Page-23,CHAPTER - VI ,it6.1 of UDMA Schedule 2018-2019	1250	% Meter	1097.00	13712.50
11	Ductile iron double flanged manually operated sluice valve generally conforming to IS: 14846, having body, door, dome, gland in graded ductile iron to IS 1865, four faces and spindle nut of gun metal to IS: 318, inside screw non-rising stainless steel AISI-410 spindle valves suitable for maximum working pressure of 10/16 kg/cm2 and body tested 15/24 kg/cm2. Flanges drilled to IS: 1538 table 4 & 6. Valves tested by closed end method only. 350mm and above valves are complete with enclosed gear box with anti friction device				
	300mm.dia	3	Each	54810.00	164430.00
T (:	Page-47,CHAPTER - VIII ,it8.8 of UDMA Schedule 2018-2019 All types of Ductile Iron (D.I) Specials (viz. Bend, Tee, Taper, Tail piece etc), size conforming to I.S. Specification No. 9523/2000 with cement mortar lining (inside) and bituminous coating (outside). 25% of payment will be held up till successful hydraulic testing Il Socket Tee 300mm dia.				204430.00
-	ail Piece	480	Kg	128.00	61440.00
	00mm dia. langed Tee	1600	Kg	144.00	230400.00
	00mm dia. Oouble Flanged Bend	415	Kg	150.00	62250.00
30	OOmm dia oubled Socketed Bend	1600	Kg	136.00	217600.00
3	OOmm dia age-43,44,CHAPTER - VIII ,it8.8 of UDMA Schedule 2018-2019	650	Kg	125.00	81250.00
pr 'Ty	psply of Single/Double bit SBR gasket suitable for jointing CI/DI essure pipes, conforming to IS: 5382: 1985 [Popularly known as to Gasket'				
Pa	ge-45,CHAPTER - VIII ,it8.4 of UDMA Schedule 2018-2019	208	each	131.00	27291.67
ela sea iso me suit	ictile iron Single Chamber type air release valve having small orifice stic ball resting on gun metal orifice nipple large orifice vulcanite ball ating on moduled seat ring, valve with built-in-Kinetic features, lating sluice valve mounted in horizontal position and operated by a tre wheel gearing:inlet faced and drilled to IS 1538 Table 4 & 6. valve table for maximum working pressure of 10 kg/SQ CM				
	e-49,CHAPTER - VIII ,it8.13 of UDMA Schedule 2018-2019	3	each	40179.00	120537.00
size IS co A) P	Imary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal) excluding shuttering and reinforcement, if any, in ground floor as per relevant odes.				
Ord size	e-4 it24 of PWD(BW)Schedule inary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal excluding shuttering and reinforcement if any, in ground floor as per relevant odes. (i) Pakur Variety	1.5	Cum	4609.30	6913.95
Hire m us	e- it10 pg No26 of PW(BW)Schedule and labour charges for shuttering with centering and necessary staging upto 4 sing approved stout props and thick hard wood planks of approved thickness required bracing for concrete slabs, beams and columns, lintels curved or	3	Cum	5120.37	15361.11
Strain	ght including fitting, fixing and striking out after completion of works (upto of ground floor)				

stima	n City Industrial Township Authority, Andal, Paschim Bardhar ate for Laying of Water Transmission line from P4 Jn to ESR -3	(DI-KO)	200 0404	11			
SL NO	Description of Item		0				
18	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every intersection, complete as per drawing and direction. A) For works in foundation and up to roof of ground floor/ up to 4m i) Tor Steel/ Mild Steel		Unit	Rate	Amount		
	Page-it40 Pg No42 of PW(Build)Schedule	0.07	MT				
19	Brick work with 1st class bricks in cement mortar (1:6	0.07	IVII	54375.54	3806.29		
15	In foundation and plinth	11.1	Cum				
	Page15,Item 8 of PWD(Build)Schedule		Cum	4775.00	53002.50		
20	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor). [Excluding cost of chipping over concrete surface]						
	(c) 15 mm thick plaster						
	Page189,Item 1of PWD(Build)Schedule	89	Sqm	134.00	11926.00		
	TOTAL						
	Add GST @18%				1,445,952.0 260,271.3		
	TOTAL						
	Cess @ 1%				1,706,223.3		
	Grand Total				17,062.2		
	Say,				1,723,285.62		
1	ову, n words: Rupees Seventeen Lakh Thwenty Three Thousand Two Hundred and Eight				1,723,286.00		

Set 23-09-22

SUKANTA SAMANTA
Asst. Engineer-Civil (Incharge)
Golden City Industrial Township Authority

VETTED

Executive Engineer (CIVII)

MEDte, GoWB

(Addl. Charge of GCITA)

Executive Officer
Golden City Industrial Township Authority