

RAJKOT MUNICIPAL CORPORATION

RAJKOT

Augmentation Work With SITC Of Electrical, Mechanical & Inst. Works With 2 Years Operation & Maintenance work for Existing WDS at AJI FP-03 Pumping Station of RMC-Rajkot.

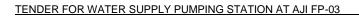
Tender No: RMC/WW-PROJECT/Aji FP-03/01 VOLUME – I

GENERAL CONDITIONS OF CONTRACT

YEAR 2022-23

	:: Milestone dates of e-Tendering ::							
1.	Downloading of e-Tender documents	1-11-2022 to 22-11-2022 up to 18:00 hrs.						
2.	Queries to be submitted by bidders by post or in person or by e-mail at mail ID hmkhakhar <u>@rmc.gov.in</u> on or before.	10-11-2022 at 17:00 hrs.						
3.	Pre-Bid meeting	11-11-2022 at 11:00 hrs at central zone office of RMC.						
4.	Online submission of e-Tender	22-11-2022 up to 18:00 hrs.						
5.	Physical submission of EMD, Tender fee, Documents required for pre-qualification and other necessary documents. (By RPAD/Speed post only)	24-11-2022 up to 17:00 hrs.						
6.	Opening of online Primary Bid (Technical Bid) and Verification of submitted documents (EMD, Tender fee, Documents required for pre- qualification and other necessary documents.	25-11-2022 at 10:30 hrs onwards.						
7.	Opening of online Commercial Bid. (Price Bid) for technically qualified bidders only.	28-11-2022 at 10:30 hrs onwards.						
8.	Bid Validity	One hundred eighty (180) calendar days						
	For further particulars, visit us on "ww	vw.rmc.nprocure.com"						

Addl City Engineer Water Works Rajkot Municipal Corporation Zaverchand Meghani Bhavan East Zone Office - Room No -12 Bhavnagar Road – Rajkot E mail : hmkhakhar@rmc.gov.in





RAJKOT MUNICIPAL CORPORATION RAJKOT

VOLUME-I

GENERAL CONDITIONS OF CONTRACT

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2.	Information to the Bidders
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ABBREVIATIONS

Statement showing the details of abbreviations.

Full Form	Abbreviation
ADDL CITY ENGINEER	ACE
Operation and Maintenance, Repair and Defect Liability Period	O&M
Net Present Value	NPV
Engineering Procurement and Construction	EPC
Paschim Gujarat Vij Company Limited	PGVCL
Critical Path Method	СРМ
Reinforced Cement Concrete	RCC
High Ground Level Reservoir	HGLR
Kilometer	KM
Mild Steel	MS
Stainless Steel	SS
Bureau of Indian Standard	BIS
American Water Works Association	AWWA
American Petroleum Industries	API
Million Liter per Day	MLD
High Yield Strength Deformed bar	HYSD
Corrosion Resistance Steel	CRS
Ordinary Portland Cement	OPC
American Standard for Testing of Material	ASTM
Flux Compensated Magnetic Amplifier	FCMA
Cost Insurance and freight	CIF
Free On Board	FOB
EX – Works	EXW
Not Applicable	NA / N.A.
Pumping Station	PS
Goods & Service Tax	GST



RAJKOT MUNICIPAL CORPORATION Water Works *e*-TENDER NOTICE

The e-Tender is invited with two bid system (Technical bid and Price bid) by Water Works, Rajkot Municipal Corporation, from the experienced contractors registered in GWSSB / State Government / Central Government/local self Gov. authority in appropriate class or an original pump manufacturer of approved make for the following work:

Sr. No.	Name of work	 a) Estimated Amount b) Amount of EMD c) Tender Fee d) Time limit for completion of work e) Registration class
	Augmentation Work With SITC Of Electrical, Mechanical & Inst. Works With 2 Years Comprehensive Maintenance for Existing WDS At AJI FP-03 Pumping Station of RMC-Rajkot.	a) Rs.32,381,450/- b) Rs.3,23,900/- c) Rs.7,500/- d) 09 Months e) "A" and above

	:: Milestone dates of e-Tendering ::							
1.	Downloading of e-Tender documents	1-11-2022 to 22-11-2022 up to 18:00 hrs.						
2.	Queries to be submitted by bidders by post or in person or by e-mail at mail ID <u>hmkhakhar@rmc.gov.in</u> on or before.	10-11-2022 at 17:00 hrs.						
3.	Pre-Bid meeting	11-11-2022 at 11:00 hrs at central zone office of RMC.						
4.	Online submission of e-Tender	22-11-2022 up to 18:00 hrs.						
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6.	Opening of online Primary Bid (Technical Bid) and Verification of submitted documents (EMD, Tender fee, Documents required for pre- qualification and other necessary documents.	25-11-2022 at 10:30 hrs onwards.						
7.	Opening of online Commercial Bid. (Price Bid) for technically qualified bidders only.	28-11-2022 at 10:30 hrs onwards.						
8.	Bid Validity	One hundred eighty (180) calendar days						
	For further particulars, visit us on "wv	vw.rmc.nprocure.com"						

(1) All bidders must submit tender fee and bid security in person as above either directly deposited in cash or submit at the below mentioned address in form of Demand draft in favour of "Rajkot Municipal Corporation", Rajkot, from any Nationalized Bank or Scheduled bank (except Co-operative Bank) in India. The address proof and identity proof shall have to be submitted along with physical submission of required documents. Technical bid must be submitted by RPAD/Speed post only.



Office of the Addl City Engineer Water works branch, Rajkot Municipal Corporation, Shri Zaverchand Meghani Bhavan East Zone Office, Room No. 12, Bhavnagar Road Rajkot

(2) The pre-qualification requirement is as under:

- i) Financial Criteria:
- a) The bidder shall have the financial capability and having an average annual turnover of last seven years, ending 31st March of the previous financial year (i.e. 2022--23), should not be less than 50% of the estimated tender cost. Bidder shall have to enclose reports on its financial standing, such as profit and loss statements and auditor's reports, for the last seven financial years.
- b) Working capital (to be demonstrated by the bidder in form of confirmed credit line from reputed Bank or the bidder's own audited financial statement taking into account current commitment) should not be less than 25% of the estimated tender cost.
- c) Bidder shall have a solvency equal to or more than 75.00 lacs certified banker's statement not older than 6 months shall be attached.
- d) Available Bid Capacity-ABC must be more than the estimated tender cost. Note :
 1. Available Bid Capacity (ABC) will be derived by the following method. ABC is calculated as ABC= (2 x A x N)-B Where,
- A = Maximum value of works executed in any one year during the last seven years (updated to present price level by applying enhancement factor) taking into account the completed as well as works in progress.
- N = Number of years prescribed for completion of the works for which tenders are invited.
- B = Value (present price level by applying enhancement factor) of existing commitments and on-going works to be completed during that next N year (period of completion of the works for which the tenders are invited.)
 - e). In financial criteria, enhancement factor at the rate of 10 % per year will be applicable to arrive enhanced financial amount at current financial year.

ii) Experience Criteria:

The bidder should possess following minimum work experience:

- A. Bidder should have completed at least One work of similar nature (i.e. SITC of Pumping Machinery with allied Electro-Mechanical works for sewage / water works pumping station) of 60% OR Two works of similar nature of 40% or three works of 30% of the estimated S.I.T.C tender amount (Capital cost i.e Rs. 3,23,81,450) of either Government / Semi-Government as a main contractor in period of last seven years from the month (i.e. from sep-2022) of invitation of this tender and should have been successfully commissioned and in operation for at least one year.
- B. The bidder should have further additionally experience of successful completion of O&M of minimum one sewage/water pumping station at least for one year of the estimated cost of first year's O&M cost (i.e. Rs. 6.74 Lakh) of this tender shall consider as "work of similar nature" completed by bidder with specified above at (A) and

considered for pre-qualification experience criteria for similar nature of works for the comprehensive O&M.

- C. Bidder shall be registered in GWSSB / State Government / Central Government/Local self gov. in Class 'A' (Monetary limit of Rs.300 Lakh to Rs.700 Lakh) and above of Electrical Department or shall be an original pump manufacturer of approved make having experience of similar work as specified above at A.
- D. Copy of original certificates duly notarized (original notarized copy) in support of above requirements shall be enclosed in hard copy for verification, certified by the respective employer or his authorized representative, not below the rank of an Executive Engineer or equivalent. Original Certificates of the same shall be produced for verification on demand by employer, failing which, will result in to rejection of tender.
- E. For the purpose of bid evaluation, the owner/owner's representatives if feel necessary to visit a pumping station as mentioned above by the bidder, the bidder shall make necessary arrangements/approvals for the same. Cost for the same shall be borne by the bidder.
- F. Note: Enhancement factor at 10% per year for last Seven years will be applicable to arrive annual turnover and finalize the magnitude of work done in last seven years.
- (3) The bidder must nothavebeen BlakhkListed / Terminated / Debarred or connected with firm blakhk listed in any states, CPWD / MES / Railways or any Government, semi-government, Autonomous body or private body. Also no complaint id lodged against the firm / company. A Declaration in this regard on Non-judicial stamp paper of Rs. 300/- shall have to be submitted along with the tender documents..
- (4) Notarized copy of Registration certificates/Documents as following must be physically submit with authorized sign & stamp on each page of Technical bid document.
 - 1. Registration certificate in Govt/semi gov. And local self gov. authority in category "A" and above
 - 2. Registration certificate as Electrical contractor.
 - 3. Provident Fund registration certificate and ESI certificate.
 - 4. Professional tax registration certificate.
 - 5. The Chartered Accountant's audited financial report for last seven years for financial strength of the bidder.

6. Solvency certificate (current financial year) from any Nationalized or Schedule bank (Except co- operative bank)

- 7. Experience certificates regarding this work issued by competent authority.
- 8. Working capital certificate authorized by chartered accountant.
- 9. Power of Attorney authorizing the person for signing the Tender and attending pre-Bid meetings and give any clarification asked by department.
- 10. The agency should not be Black Listed anywhere in India, for which, agency will have to submit fresh Notarized Affidavit(as per attached format).
- 11.site visit confirmation letter.
- (5) The bidder should provide accurate information on any litigation history or arbitration resulting from contracts completed or under execution by him over the last ten years. This should also include such cases, which are in process / progress. A consistent history of awards against the bidder may result in failure of the bid. In case the bidder has not provided such information and has come to the notice of the authority, the tender will be rejected at



what so ever stage and in such case all the losses that will arise due to this issue will be recovered from the tenderer / bidder and any dispute in this regard will not be entertained by Rajkot Municipal Corporation.

- (6) Rajkot Municipal Corporation reserve the right (i) to change, alter or to waive any technical or commercial terms, condition and qualification (ii) to reject all the bids or any bid in part or full without assigning any reason whatsoever (iii) for making changes / relaxation in eligibility criteria at any time in the interest of the public. The bidder shall have no cause of action or claim against the Rajkot Municipal Corporation or its Officers / Employee's successor or assignee for rejection of his tender/bid.
- (7) After opening of Technical Bid, the procedure for the pre-qualification shall be adopted and the Price Bid of only successful qualified bidder shall be opened for final evaluation of the contract. The decision of Municipal Commissioner regarding the pre-qualification shall be final and binding to all the bidders.
- (8) The Tender of those bidder(s) who fail to submit the required documents physically within the stipulated date and time will be treated as non-responsive and their Price Bid will not be opened.
- (9) Joint Venture is not allowed.
- (10) The experience of sub-contractor/back to back work shall not be considered.
- (11) Conditional Tenders will be out rightly rejected.
- (12) Commissioner. Rajkot Municipal Corporation reserves the right of accept/reject any or all the e-tender(s) without assigning any reasons thereof.

Add.city Engineer Rajkot municipal Corporation



Introduction

This work is to be carried out for Augmentation Work With SITC Of Electrical, Mechanical & Inst. Works With 2 Years Comprehensive Maintenance For Existing WDS At AJI FP-03 Pumping Station of Rajkot Municipal Corporation, Rajkot. The details of pumping station is as per following:

Sr. No	Name	Location of Pumping Station	Estimated Cost of Project in Rs.			
			Capital Cost	O & M Cost (02 Years)	Buy Back Amount	Total Amount
1	PS	FP-3 at AJI WTP	3,18,76,738.00	13,49,712.00	8,45,000.00	3,23,81,450.00

The contractor shall have to carry out the work as per tender specifications and good engineering practices. The defect liability period shall be 2 years and contractor shall have to operate and maintain the above pumping station for 2 years from the date of issue of completion certificate / successful commissioning.

Major civil works is already executed / under execution and bidders shall visit site and study the site conditions prior to bidding. The civil G.A. Drawing of PS for which work is under execution is also attached herewith for bidder's reference only and may be subject to minor changes during execution of civil works. Bidders are hereby advised to visit the pumping station before bidding & get acquainted all details related to work.



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2 : INFORMATION TO THE BIDDERS

	:: INFORMATION TO THE TENDERER ::					
1	Tender validity period	180 (one hundred eighty) calendar days				
2	Amount of tender security bond (Earnest Money)	Rs. 3,23,900.00				
3	Minimum amount of performance bond price	5 (Five) percent of contract price or Total Estimated cost of tender, Whichever is higher.				
4	Time of completion	9 (nine) months from notice to proceed (including monsoon period)				
5	Period of liability for defects	2 (Two) Years after issuance of the SITC certificate with Comprehensive Maintenance.				
6	Compensation for delay	0.1 (zero point one) percent of the contract value per each day of delay subject to a maximum up to 10 (ten) percent of the contract value or as decided by the Municipal Commissioner.				
7	Remarks	Municipal Commissioner reserves the right to reduce scope of work and entrust to any other agency without assigning any reason.				

Signature of Contractor



3 : TENDER DECLARATION FORM

То

The Municipal Commissioner Rajkot Municipal Corporation Zaverchand Meghani Bhavan, Water Works Branch, Room No. 12 Rajkot.

Augmentation Work With SITC of Electrical, Mechanical & Inst. Works With 2 Years O&M For Existing WDS At AJI FP-03 Pumping Station of RMC at Rajkot.

Ref : -

······

Dear Sir,

I/We the undersigned have carefully gone through and clearly understood the Tender documents comprising Notice Inviting Tenders, Articles of Agreement, Scope of work, Definition of terms, Instructions to Bidder, Conditions of Contract, special conditions of contract, Appendices, Specifications, Schedule of quantities and tendered drawings furnished by The Rajkot Municipal Corporation. I/We have satisfied myself/ourselves as to the location of site, examined drawings.

I/We do hereby offer to execute and complete the whole of the work within the time specified all in accordance with the specifications, designs, drawings and instructions in writing referred to in the said documents and with such materials as are provided for, at the respective rates which I/We have quoted in the schedule-B or at such other rates as may be fixed under the provisions of these conditions.

In the event of this Tender being accepted, I/We agree to enter into an agreement as and when required and execute the Contract according to your Form of Agreement or in default where of I/We bind myself/ourselves to forfeit the 'Earnest Money Deposit'.

I/We understand that if I/We shall not enter in agreement within ten days from the date of receipt of letter of acceptance, the Employer will forfeit the earnest money paid by me/us and take necessary action as deemed fit.

I/We have enclosed a Demand draft / Cash deposit receipt as an "**Earnest Money Deposit**" for the sum of Rs.3,23,900/-the full value of which is to be absolutely forfeited to the Employer should I/We fail to commence the works specified. Otherwise the said sum shall be retained by the Employer as on account of such "Security Deposit" as provided for in the aforesaid documents.

I/We agree not to employ sub-contractors other than those that may be approved in accordance with conditions in the aforesaid documents.

I/We understand that you are not bound to accept the lowest or any Tender which you may receive.

I/We shall refer all disputes arising out of or relating to the agreement to the arbitration in accordance with conditions of contract.

I/We am/are bound to execute the job if the work order is issued within 180 days from the date of opening of the Tender.



TENDER FOR WATER SUPPLY PUMPING STATION AT AJI FP-03

I/We agree to pay the Government Income-Tax, GST, all the taxes and duties as applicable.

I/we agree that our rates are firm and fix without any price variations however the statutory variation, if any, will be on account of Employer.

Yours faithfully,

Signature of Contractor

Date:_____

Address:

CONTRACTOR.....

EMPLOYER.....



APPENDIX – A

STATEMENT OF FINANCIAL PARAMETERS

1. Annual turnover for last financial seven years

Financial year	2016-17		2019-20	2020-21	2021-22	2022-23	Average of last Seven years
Turnover Rs.In Lacs							

2. Working Capital

Working Capital	
As on date:-31/03/2022	Rs.

Note: -

- 01. The bidder shall have to submit the copies of Audited Report or certificate of Chartered Accountant for last seven Financial Years. The bidder shall also have to submit the Certificate regarding Turnover and Working Capital from the registered Chartered Accountant.
- 02. If audited report of last financial year is not available under COVID-19 situation in that case provisional report of registered Chartered Accountant must be submitted for the evaluation of financial strength of bidder.

Signature of Contractor



APPENDIX – B

INFORMATION REGARDING FINANCIAL CAPACITY OF THE TENDERER.

Sr. No.	Details	Amou nt in Lacs	Details to be furnished	Submitted Yes/N	Remarks
1	Earnest Money Deposit				EMD Details as per tender.
2.	Solvency Certificates				Solvency Certificate for all bidder of current financial year from the collector of the districtwithin which he resides or a Banker's Certificate as per tender.
3.	Certificate of Pump Manufacturer / Authorised Dealer of Pump of approved make or MOU				Certificate of Pump Manufacturer / Authorized Dealer of Pump of approved make shall be attached. In case of authorization, the Bidder should be Authorized dealer for current year and has to submit back up guarantee from the Pump manufacturer for whole contract period and defect liability period of 2 Years.
4.	Annual average turnover for last Seven Financial Years. With Working capital certification.				Certificates duly signed and stamped from CA shall be attached with this schedule along with the audited balance sheets for the last Five financial years as per tender.
7.	Blank Data sheets to be furnished as mentioned in Technical bid				Blank Data sheet to be filled in format attached intechnical specification and shall be attached with this schedule.
8.	A certified copy of power of attorney				

Note: No Deviation with respect to technical guaranteed parameters and commercial terms shall be acceptable.

Signature of the Tenderer with stamp: Name:

Company's seal: Date:



APPENDIX – C

BID

CAPACITY

The Contractor shall furnish the schedule for capacity in the following format for this work.

Financial Years:			
2016–2017 To 2022-2023			
Average :			
II. Value of work the existing com next one year (B):	mitments and on-g	going works to be	completed during the
Name of work in progress			
Available Bid Capacity-ABC	must be more than	the estimated tende	er cost.
Note :			
Available Bid Capacity (ABC)	will be derived by	the following meth	nod.
ABC is calculated as A	ABC=2*A*N-B		
Where,			
	orice level by apply	ying enhancement	luring the last seven yea factor) taking into accou
N = Number of years principal invited.	rescribed for comp	oletion of the wo	orks for which tenders a
mvited.	1 1 1 1 1	g enhancement	factor) of existin

Signatures of the Tenderer with stamp Name:

Company's Seal: Date:



APPENDIX – D

(I) INFORMATION REGARDING TECHNICAL PARAMETERS BY THE TENDERER (PUMP).

Sr. No.	Descriptio n	Tender Guaranteed Efficiency			Guaranteed Efficiency w/o –ve tolerance
1	HSCF Pumps	Pump Effi.@ duty- Capacity-850 m3/hr @ 32 m head	80 %	(without energy improvement coating)	
Note:	1) The info	rmation mentioned	to be filled in al	ove format. The abo	ve date to be
confir	med on Ma	nufacturer letter he	ad to be enclosed	l with this schedule	

(II) INFORMATION REGARDING TECHNICAL PARAMETERS BY THE TENDERER (TRANSFORMER).

Sr. No.		Tender Guaranteed Requirement/ Description	Confirm
	1):202	sformer shall be As per Energy Efficiency level-3 of IS:1180 (Part- 14 (Now Energy Efficiency level-2 of latest IS:1180 (Part-1):2021) latest n & Tender Technical specification: Confirm the following:	
	(i)	Maximum Total losses at 100% load & at 50% load: As per Energy Efficiency level-2 of IS: 1180 (Part-I):2021 latest edition.	
	(ii)	Impedance: As per Energy Efficiency level-2 of IS: 1180 (Part-I):2021 latest edition.	
Note:	1) Th	e above data to be confirmed on .	

Signatures of the Tenderer with stamp

Company seal:

Name:

Date:



APPENDIX – E

DETAILS OF THE WORKS OF SIMILAR TYPE AND MAGNITUDE CARRIED OUT BY THE TENDERER DURING LAST SEVEN YEARS PERIOD

Sr.		Place and	Tondorod		Date of C	ompletion	
No.	Name of Work	f Place and Tendered State Cost	Date of start	Prescribed date of completion	Actual date of completion	Principal Features	
1.							
2.							
3.							
4.							
r () ()	Note: Copy of original certificates duly notarized (original notarized copy) in support of above requirements shall be enclosed in hard copy for verification, certified by the respective employer or his authorized representative, not below the rank of an Executive Engineer or equivalent. Original Certificates of the same shall be produced for verification on demand by employer, failing which, will result in to rejection of tender. If required separate sheet can be used for more details.						

Signatures of the Tenderer with stamp Name:

Company's seal: Date:



APPENDIX – F WORKS FOR WHICH BIDS ALREADY SUBMITTED

Sr. No.	Description of work	Place and State	Estimated Value of works Rs. In Lakhs	Stipulated period of completion	Date when decision is expected	Remarks if any

Signature of Contractor



APPENDIX – G INFORMATION ON BID CAPACITY (WORK FOR WHICH BIDS HAVE BEEN SUBMITTED AND WORKS WHICH ARE YET TO BE COMPLETED) AS ON THE DATE OF THIS BID (A) EXISTING COMMITMENTS AND ON-GOING WORKS

Sr. no.	Description of Work	Place and state	Contract No. & Date	Address of the Employer	Value of Contract Rupees in Lakhs	Stipulated period of completion	Value of works remaining to be completed	Anticipated date of completion.

Signature of Contractor

Note: Correct details of work on hand to be furnished. In case of hiding / not showing of the details of work on hand, contractor shall not be considered technically qualified and their price bid will not be opened. If required separate sheet can be used for more details.



APPENDIX – H

DETAILS OF TECHNICAL PERSONNEL WITH TENDERER WHO ARE PROPOSED FOR THIS CONTRACT.

Sr. No	Description of Category	Name	Qualificati on	Professional experience and details of works carried out	Since how long in service with tenderer	Remarks
1.						
2.						
3.						
4.						
5.						

Note: The complete bio-data of each personnel with qualification and experience shall be furnished separately along with this schedule.

Signature of the Tenderer with stamp Company's seal: Name:

Date:



APPENDIX – I DETAILS OF THE EQUIPMENT IN POSSESSION OF THE CONTRACTOR AND THE EQUIPMENT HE PROPOSES TO BRING TO THE SITE FOR THIS WORK

Sr. No.	Type and Description of the Equipment & Capacity	Age and Approximate Value	Numbers the Tenderer has in possession	Numbers he proposes to bring on to site.
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				

Tenderer hereby confirms that quantity and type of tools he will employ for execution will not be less than those listed and agree to bring more equipment, if so warranted in the opinion of the Engineer.

Signatures of the Tenderer with stamp Company's seal: Name: Date:

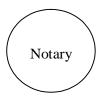


APPENDIX – J

(On Rs. 300/- Stamp paper with duly Notarized.)

Declaration

AS PER ATTACHED CIRCULAR





1.	Name of Applicant	
2.	Nationality of Applicant	
3.	Office Address Contact No. Telephone No. Mobile No. Fax No. E-mail Address	
4.	Year and location of establishment	
5.	 The Applicant is a) An individual b) A proprietary firm c) A firm in partnership d) A limited company or Corp. (if a firm in partnership) 	
6.	Attach the organization chart showing the structure of the organization including the names of the Directors and position of officers.	
7.	 Number of years of experience a) As a Prime contractor (Contractor shouldering major responsibility) b) As sub-contractor (Specify main contractor) 	
8.	For how many years has your organization been in business of similar work under it's present name? what were your fields when your organization was established?	
9. 10	Were you ever disqualified/ considered ineligible for similar works? Whether any new fields were added to	
10	Whether any new fields were added to your organization? If, so, give details.	

Application Form (1) General Information

11.	Were you ever required to suspend execution for period of more than Six months continuously after you started? If so, give the name of project and reasons thereof.	
12.	Whether you ever left the work awarded to you incomplete? (if so, give name of project and reasons for not completing work?	
13.	In how many of your projects penalties were imposed for delays? (Please give details)	
14.	In which field of electrical / mechanical engineering do you claim specialization and interest?	
15.	Give details of your experience in pumping machinery for manufacture and quality control.	
16.	Give details of equipment, if any.	
17.	Give details of your plans for sub- contracting if any, in terms of percentage	

Signatures of the Tenderer with stamp Name of Company & Seal: Name: Date:

FORM OF CONTRACT AGREEMENT

: AGREEMENT :

This agreement is made on Date ______ between Addl City Engineer Water works, of Rajkot Municipal Corporation, , Rajkot. (Herein after called 'the employer') of the one part and M/s ______ (Herein after called as 'the contractor') of the other part.

 Contractor) of the other part.

 Where as the employer is desirous that certain work should be executed by the Contractor, viz, Supply,

 Installation, Testing & Commissioning (SITC) of Electro-Mechanical - Instrumentation Works with 02

 (Two) Year comprehensive maintenance Under ______ pumping

 station at the tender cost & as per (St com resolution no-_____). & Contractor had

 submitted Bank Guarantee / FDR of ______ Bank, having No: ______ of Rs.

_/- for validity of 2 Years as a defect liability security deposit for this work.

- 1. In this agreement words and the expression shall have the same meaning as are respectively assigned to them in the condition of the contracts hereinafter referred to the following documents shall be deemed as to form and be read construed as part of this agreement, viz
 - a) The contract agreement.
 - b) The letter of acceptance.
 - c) Volumes of The Technical & price Bid.
 - d) Information to the bidder.
 - e) General conditions.
 - f) The specifications.
 - g) The schedules, Drawings.
 - h) Corrigendum's.
 - i) Minutes of pre-bid meeting.
- 2. In consideration of payment to be made by the employer to the contractor as hereinafter mentioned, the contractor hereby covenants with the employer to execute and complete the work and remedy any defects therein conformity in all respects with the provisions of the contracts & tender bid.
- 3. The employer here by covenants to pay the contractor in consideration of the execution and completion of the work and remedying of defects therein the contracts price or such other sum as may become payable under the provision of the contract at the times and in the manner prescribed by the contract.
- 4. If time limit for this contract shall extended for suitable period on mutual consent at that time this agreement shall deemed valid for such extended period.
- 5. Total responsibility towards Employee's Provident Fund (E.P.F.) & Employee's State Insurance (E.S.I.) & all other statutory requirement for the employee engaged by the contractor under this contract shall on the part of contractor/bidder/employer. Rajkot Municipal Corporation will not be responsible/answerable for the E.P.F & E.S.I. of employee engaged by the contractor/ employer under this contract.

In witness thereof the parties here to have caused this agreement to be executed on the day and year first above mentioned.

Dt: Place: Rajkot Addl City Engineer (w.w.) Contractor) Water Works Rajkot Municipal Corporation. Witness :

For. (Signature & common seal

M/s,

1.	
	Corporator
	Rajkot Municipal Corporation.
2.	
	Corporator
	Rajkot Municipal Corporation.

Seal of Rajkot Municipal Corporation

FORM OF PERFORMANCE SECURITY (BANK GUARANTEE)

To:		(name	of	Employer)
	(address of	Employer).		

WHEREAS ______ (name and address of Contractor) (hereinafter called "the Contractor") has undertaken, in pursuance of Contract No. _____ dated _____ to execute ______ (name of Contract and brief description of Works) (hereinafter called "the Contract");

AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligations in accordance with the Contract;

AND WHEREAS we have agreed to give the Contractor such as Bank Guarantee;

NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you as principal obligator, on behalf of the Contractor, unconditionally and irrevocably guarantee the payment of an amount to total of Rs. ______ (amount of Guarantee) ______ (amount of Guarantee) ______ (amount in words), such sum being payable in the types and proportions- of currencies in which the Contract Price is payable and we undertake to pay you upon your first written demand and without cavil or argument, any sum or sums within the limits of ______ (amount of Guarantee) as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein

show grounds or reasons for your demand for the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the Contractor before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the Contract or of the Works to be performed there under or of any of the Contract documents which may be made between you and the Contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification. This guarantee shall be valid until the date of issue of the performance certificate.

SIGNATURE AND SEAL OF THE GUARANTOR

Name of Bank	
Address	
Date	

4 : CHECK LIST

- 1) Bidders to note last date and time of submission of Tenders. Tenders should be filled up electronically only within stipulated date and time mentioned in the Tender Notice.
- 2) Tenders shall be duly filled up with the name of the project, Name of the work and opening date and time.
- 3) Tender security Bond for Earnest Money Deposit shall be submitted as per article IT-07 (Earnest Money Deposit).
- 4) Variation to specifications, if any, shall be liable for rejection.
- 5) Information regarding Capability, etc. as per clause No. IT-12 (General Performance data) shall have to be submitted.
- 6) The Tender shall be filled completely in every respect and signed wherever required before physical submission.
- 7) All duly filled Appendix shall have to be submitted physically to the address mentioned above within the time specified hereinabove.

5: INSTRUCTIONS TO BIDDER

INSTRUCTIONS TO TENDERER

IT 1. GENERAL

The contract documents may be secured in accordance with the Notice Inviting e-TENDER for the work called. The work shall include supply of materials necessary for SITC / construction of the work.

IT 2. INVITATION TO e-TENDER

The Rajkot Municipal Corporation hereinafter referred as the Corporation will receive e-Tenders for the work of as per the specifications and schedule of prices in the e-Tender document. The e-Tenders shall be opened online as specified in the e-Tender notice in the presence of interested Tenderers or their representatives. The Corporation reserves the right to reject the lowest or any other or all e-Tenders or part of it which in the opinion of the Corporation does not appear to be in its best interest, and the Tenderer shall have no cause of action or claim against the Corporation or its officers, employees, successors or assignees for rejection of his e-Tender.

IT 3. LANGUAGE OF e-TENDER

e-TENDERs shall be submitted in English, and all information in the e- Tender shall also be in English. Information in any other language shall be accompanied by its translation in English. Failure to comply with this may make the e-Tender liable to rejection.

IT 4. QUALIFICATIONS OF TENDERERS

- A. The Tenderers shall abide by the laws of the Union of India and of Gujarat State and legal jurisdiction of the place where the works are located.
- B. The Tenderer shall furnish a written statement of financial and technical parameters with details and documents along with his e-Tender which contains namely as below:
 - i. The Tenderer's experience in the fields relevant to this contract.
 - ii. The Tenderer's financial capacity/resources and standing over at least 7 (Seven) years.
 - iii. The Tenderer's present commitments (Jobs on hand).
 - iv. The Tenderer's capability and qualifications of himself and his regular staff etc.
 - v. Plants and Machinery available with the Tenderer for the work Tendered.

IT 5. e-Tender DOCUMENTS

The e-Tender documents and drawings shall comprehensively be referred to as e-Tender document. The several sections form in the document are the essential parts of the contract and a requirement occurring in one shall be as binding as though occurring in all, they are to be taken as mutually, explanatory and describe and provide for complete works.

IT 6. EXAMINATION BY TENDERERS

A. At his own expense and prior to submitting his e-Tender, each Tenderer shall (a)

examine the Contract Documents, (b) visit the site and determine local conditions which may affect the work including the prevailing wages and other pertinent cost factors, (c) familiarize, himself with all central, state and local laws, ordinance, rules regulations and codes affecting the material supply including the cost of permits and licenses required for the work and (d) correlate

his observations, investigations, and determinations with the requirements of the

e-Tender Documents, site & subsoil investigation.

B. The e-Tender is invited on <u>%</u> rate and contractor shall have to quote his price on % bases above or below in the schedule / Price Schedule online only. The works shall have to be completed in all respect as stated in the e-Tender document to the satisfaction of the Corporation.

C. The following comprises in Contract Documents at a price of Non-refundable Tender Fee Rs. 7,500/-

e-Tender Document:

Part-I

- 1. Notice inviting Tenderers.
- 2. Information to the Tenderer.
- 3. e-TENDER declaration form
- 4. Instructions to the Tenderer.
- 5. Formats
- 6. General conditions of contract

Part-II

Technical specifications & Bid Drawings

Part-III

- a. Bid Form (With Price)
- b. Preamble to Price schedule
- c. Price Schedule (Schedule-B)
- D. Copy of the e-Tender Document should be completed, checked in a responsible manner, digitally signed, and submitted. Tender security Bond shall be submitted in person by the stipulate date, which shall form the part of e- Tender.

The e-Tender is required to complete with all the pages in which entries are required to be made by the Tenderer are contained in the e-Tender documents and the Tenderer shall not take out or add to or amend the text of any of the documents except in so far as may be necessary to comply with any addenda issued pursuant to Clause IT. 16 hereof.

IT 7. EARNEST MONEY DEPOSIT:

- A. Each Tendererer must submit a receipt of deposit as Tender guarantee towards **Earnestmoney** amounting to **Rs.3,23,900.00** in the form of crossed DemandDraft in favor of "RajkotMunicipal Corporation", from any Nationalized Scheduled bank or Scheduled Bank (except Co-operative Bank) in India acceptable to owner payable at Rajkot as per attached bank circular. The Tender Bond, shall be valid for a period of not less than one hundred and Eighty (180) days from the date the e-Tenders are opened and shall comply with the requirements for Bond as stipulated in the General conditions of contract. The Tender guarantee bond will be held by the owner as a guarantee that the Tenderer, if awarded the con- tract, will enter into the contract agreement in good faith and furnish the required bonds. Any e-Tender not accompanied by a Tender guarantee in the form of earnest money deposited for the sum stipulated in the e-Tender Document will be summarily rejected.
 - B. The Earnest Money Deposit will be refunded to the unsuccessful Tenderers after an award has been finalized.
 - C. The Earnest Money Deposit (Tender Guarantee) will be forfeited in the event, the successful Tenderer fails to accept the contract and fails to submit the "Performance Guarantee Bonds to the Owner as stipulated in this e-Tender documents within ten days. (10) days after receipt of notice of award of contract.
- D. The Earnest Money Deposit of the successful Tenderer shall be returned after the performance guarantee bond, as required, is furnished by the contractor.
- E. No interest shall be paid by the owner on any e-Tender guarantee.

IT8. PREPARATION OF e-TENDER DOCUMENTS

Tenderers are required to note the following while preparing the e- Tender Documents:

- A. e-Tender shall be submitted on the e-TENDER form bound here in English. All statements shall be properly filled in. Numbers shall be stated both in words and in figures where so indicated.
- B. All entries or prices and arithmetic shall be checked before submission of the e- TENDERs. If there is discrepancy between the rates quoted in figures and in words, the rates expressed in words shall be considered as binding.
- C. Each e-Tender shall be accompanied by the prescribed e-Tender security bond and other required documents and drawings. All witnesses and sureties shall be persons of status and probity and their full names, occupations and addresses shall be stated below their signature.
- D. Variation to the contract Documents requested by the Tenderer may be affixed and duly signed and stamped. Such variations may be approved or refused by the Corporation is not obliged to give reason for his decisions.

IT 9. SUBMISSION OF e-TENDER DOCUMENTS

Tenderers are requested to submit the e-TENDER Documents on following lines.

- A. Volume containing following documents:
- I. e-TENDER security bond (Earnest Money) & Tender Fees
- II. Certificates as registered contractor with Government of Gujarat or appropriate authority.
- III. Tenderer 's financial capability and standing over at least past five years
- IV. Current Income Tax clearance certificate. (DELETED)
- V. Tenderer's experience in the field relevant to this contract.
- VI. A list of the equipment the Tenderer possesses and that which he proposed to acquire and use for the purpose related to the work.
- VII. Tenderer should submit All the drawings which they have received along with e-Tenders.

VIII. Tender with Joint venture is not allowed.

The time limit for receipt of e-Tender shall strictly apply in all cases. The Tenderers should therefore ensure that their e-Tender is received by the competent authority **The Rajkot Municipal Corporation** at the required place before expiry of the time limit. No delay on account of any cause for receipt of e-Tender shall be entertained.

The e-Tender must contain the name address and residence and place of business of the person or persons submitting the e-Tender and must be digitally signed.

e-TENDERs by partnership firm must be furnished with the full names and addresses of all partners and be signed by one of the members of the partnership or by a legally authorized representative holding power of attorney followed by signature and designation of the person of person signing.

e-TENDERs by corporations/companies must be signed with the legal name of the Corporation/Companies by the president/or by the secretary or other person or persons legally authorized to bind the Corporation/Company in the matter.

IT 10 TENDER VALIDITY PERIOD

The validity period of the e-Tender submitted for this work shall be of One hundred & eighty (180) calendar days from the date of opening of the e-Tender and that the Tenderer shall not be allowed to withdraw or modify the e- Tender offer on his own during the validity period. The Tenderer will not be allowed to withdrawn the e-Tender or make any modifications or additions in the terms and conditions on his own e-Tender. If this is done then the owner shall, without prejudice to any other right or remedy, be at liberty to reject the e-Tender and forfeit the earnest money deposit in full.

IT 11 GENERAL PERFORMANCE DATA

Tenderers shall present all the information which sought for in the e- Tender document in form of various schedules if given. e-TENDERs may not be considered if left blank or the schedules are not properly filled in.

IT 12 SIGNING OF e-TENDER DOCUMENTS

If the e-Tender is made by an individual it shall be signed with his full name above his current address. If the e-Tender is made by a proprietary firm, it shall be signed by the proprietor above his name and the name of his firm with his current address.

If the e-Tender is made by a firm in partnership, it shall be signed by all the partners of the firm above their full names and current address, or by a partner holding the power of attorney for the firm, in which case a certified copy of the power of attorney shall accompany the e-TENDER. A certified copy of the partnership deed, current addresses of all the partners of the firm shall also accompany the e-Tender.

If the e-Tender is made by a limited company or a limited corporation, it shall be signed by a duly authorized person holding the power of attorney, shall accompany the e-Tender. Such limited company or corporation may be required to furnish satisfactory evidence of its existence before the contract is awarded.

If the e-TENDER is made by a group of firms, the sponsoring firm shall submit complete information pertaining to each firms in the group and state along with the bid as to which of the firms shall have the responsibility fore-Tendering and for completion of the contract documents and furnish evidence admissible in law in respect of the authority to such firms on behalf of the group of firms for e-Tendering and for completion of contract documents. The full information and satisfactory evidence pertaining to the participation of each member of the group of firms in the e-Tender shall be furnished along with the e-Tender.

All witnesses and sureties shall be persons of status and probity and their full names, occupations and addresses shall be stared below their signatures. All the signatures in the e-Tender document shall be dated.

IT 13 WITHDRAWAL OF TENDERS

If, during the tender validity period, the Tenderer withdraws his Tender, Tender security (Earnest Money) shall be forfeited and Tenderer will be debarred for next three years to quote in R.M.C.

IT 14 INTERPRETATIONS OF e-TENDER DOCUMENTS

Tenderers shall carefully examine the e-TENDER Document and fully inform themselves as to all the conditions and matters which may in any way affect the work or the cost thereof. If a Tenderer finds discrepancies, or omission from the

specifications or other documents or should be in doubt as to their meaning, he should at once address query to the **Add CITY ENGINEER**, R.M.C. or mail the queries at mail ID: hmkhakhar@rmc.gov.in on or before the date of pre-bid

meeting. Any querries received after the date of pre-bid meeting shall not be entertained. The result of interpretation of the e-TENDER will be issued to all Tenderers as addendum.

IT 15 ERRORS AND DISCREPANCIES IN e-TENDERS

In case of conflict between the figures and words in the rates the rate expressed in words shall prevail and apply in such cases.

IT 16 MODIFICATION OF DOCUMENTS

Modification of specifications and extension of the closing date of the e- Tender, if required will be made by an addendum. Each addendum will be made available online to all Tenderers. These shall form a part of e- Tender. The Tenderer shall not add to or amend the text of any of the documents except in so far as may be necessary to comply with any addendum.

ADDENDA

Addenda form part of the Contract Documents, and full consideration shall be given to all Addenda in the preparation of e-Tender. Tenderers shall verify the number of Addenda issued, if any and acknowledge the receipt of all Addenda in the e-TENDER Failure to so acknowledge may cause the e- Tender to be rejected.

- A. Owner issue Addenda Tenderers The mav to advise of changed addenda issued requirements. Such modify previously may Addenda.
- B. No addendum may be issued after the time stated in the notice inviting e-Tenders.

IT 17 TAX AND DUTIES ON MATERIALS

All charge on account of GST, work contract tax and other taxes, duties, cess, etc. on materials obtained for the works from any source and for carrying out entire works as per the scope of tender shall be borne by the contractors.

IT 18 EVALUATION OF e-TENDERS

While comparing e-Tenders, the Rajkot Municipal Corporation shall consider factors like price offer is workable with the market price, efficiency and reliability of construction method proposed, compliance with the specifications, relative quality, work done in past with Rajkot Municipal Corporation or other Government Organizations, litigation issues etc. Evaluation criteria specifically mentioned in the specification will also be taken into consideration in the evaluation of e-Tenders.

IT 19 TIME REQUIRED FOR COMPLETION

The completion period mentioned in this schedule is to be reckoned from the date of notice to proceed. Total completion period is as prescribed in tender document, from the date of issue of notice to proceed and contractor should adhere to this completion time.

IT 20 POLICY FOR TENDER UNDER CONSIDERATION

TENDER shall be termed to be under consideration from the opening of the e- Tender until such time any official announcement or award is made.

While e-Tenders are under consideration, Tenderers and their representative or other interested parties are advised to refrain from contacting by any means any corporations personnel or representatives on matters related to the e-Tenders under study. The

Corporation's representatives if necessary will obtain clarification on e-Tenders by requesting such information from any or all the Tenderers, either in writing or through personal contact, as may be necessary. The Tenderer will not be permitted to change the substance of his e-Tender after e- Tenders have been opened. This includes any post Tender price revision. Non- compliance with his provision shall make the Tender liable for rejection.

IT 21 PRICES AND PAYMENTS

The Tenderer must understand clearly that the prices quoted are for the total works or the part of the total works quoted for and include all costs due to materials, labour, equipment, supervision, other services, royalties, taxes, duties, etc. and to include all extra to cover the cost. No claim for additional payment beyond the prices quoted will be entertained and the Tenderer will not be entitled subsequently to make any claim on any ground.

IT 22 PAYMENT TERMS

The terms of payment are defined in the General Conditions of Contract and Technical specifications. The Corporation shall not under any circumstances relax these terms of payment and will not consider any alternative payment terms. Tenderers should therefore in their own interest note this provision to avoid rejection of their e-Tenders.

IT 23 AWARD

Award of the contract or the rejection or e-TENDERs will be made during the Tender validity period. A separate Schedule-B (Price Schedule) is given. The contractors are requested to quote their price offer in % below or above on the given price in the schedule-B only.

- A. After all contract contingencies are satisfied and the Notice of Award is issued, the successful Tenderer shall execute the Contract Agreement within the time stated and shall furnish the Bond as required herein. The contract Agreement shall be executed, in form stipulated by the Owner.
- B. If the Tenderer receiving the Notice of Award fails or refuses to execute the Contract Agreement within the stated time limit or fails or refuses to furnish the Bond as required herein. The Owner may annul his award and declare the e-Tender security forfeited and will take action as deemed fit.
- C. A corporation, partnership firmor other consortium the acting as shall furnish Tenderer and receiving the award evidence of its existence and evidence that the officer signing the contract agreement and Bonds for the corporation, partnership firm or other consortium acting as the Tenderer is duly authorized to do so.

IT 24 SIGNING OF CONTRACT

The successful Tenderer shall be required to execute the contract agreement within 10 days of receipt of intimation to execute the contract, failing which the Corporation will be entitled annul to the award and forfeit the Earnest Money Deposit. The person to sign the contract document shall be person as detailed in Article IT. 12 (signing of e-Tender documents).

IT 25 DISQUALIFICATION

The e-Tender shall be disqualified and will not be taken for consideration if, (a) (a) The

Tender Security Deposit is not deposited in full and in the manner

as specified as per Article IT. 7 i.e. Earnest Money Deposit.

(b) The e-Tender is in a language other than English or does not contain its English Translation in case of other language adopted for e-Tender preparation.

- (c) The e-Tender documents are not signed by an authorized person (as per Article IT. 12 i.e. signing of e-Tender documents).
- (d) The general performance data for qualification is not submitted fully (as per Article IT 11 i.e. General performance Data).
- (e) Tenderer does not agree to payment terms defined as per Article IT.22 i.e. payment terms.

A. A e-Tender may further be disqualified if,

- (a) Price variation is proposed by the Tenderer on any principle other than those provided in the e-TENDER Documents.
- (b) Completion schedule offered is not consistent with the completion schedule defined and specified in e-Tender document.
- (c) The validity of e-Tender is less than that mentioned in Article IT. 10 i.e. e- Tender validity period.

(d) Any of the page or pages of e-Tender is/are removed or replaced. (e) Any condition which effect the cost.

IT 26 PERFORMANCE GUARANTEE (SECURITY DEPOSIT)

As a contract security the Tenderer to whom the award is made shall furnish a performance guarantee (Security deposit) for the amount of 5 (Five) percent of contract price or Total Estimated cost of tender, Whichever is higher. to guarantee the faithful performance, completion and maintenance of the works of the contract in accordance with all conditions and terms specified herein and to the satisfaction of the Engineer-in-charge and ensuring the

discharge of all obligations arising from the execution of contract in the forms mentioned below:

- a. By a performance guarantee of any Nationalized Bank or Scheduled Bank except co-operative bank.
- b. A fixed deposit receipt of any Nationalized Bank or Schedule Bank except Cooperative Bank duly endorsed in favour of the **Rajkot Municipal Corporation**, **Rajkot**.

The performance guarantee(period 36 months) shall be delivered to the Corporation within ten (10) days of the notice of award and at least three (3) days before the contract agreement is signed unless otherwise specified by the Engineer-in-charge.

On due performance and completion of the contract in all respects, **THE PERFORMANCE GUARANTEE** WILL BE RETURNED TO THE CONTRACTOR WITHOUT ANY INTEREST AFTER THE DEFECT LIABILITY PERIOD OF 2 (TWO) YEARS IS OVER.

The successful tenderer shall have to pay the security deposit at the

rate of 5% of contract value or the estimate whichever is more in favour of "Rajkot Municipal Corporation" in terms of Fixed Deposit Receipt of Nationalized Bank, valid for the period of 34 months and enter into an agreement on stamp paper of ₹300/- as per prevailing norms under labour contract. It shall be incumbent on the Contractor to pay the stamp duty and the legal charges for the preparation of the contract agreement.

The performance guarantee (Security deposit) for the amount of 5% of the contract price, if submitted in the form of Bank guarantee then the contract document stamp duty shall be of Rs. 300. And if

if The performance guarantee (Security deposit) for the amount of 5% of the contract price, if submitted in the form of fixed deposit receipt of any Schedule Bank or Government securities then the contract document stamp duty shall be of 4.90% of the amount of the security deposit

IT 27 STAMP DUTY

The successful Tenderer shall have to enter into an agreement on a non-judicial stamp paper as per stamp duty act in the prescribed form of the agreement approved by the Corporation. The cost of stamp paper and adhesive stamp shall be borne by the contractor (as per prevailing norms).

IT 28 BRAND NAMES

Specific reference in the specifications to any material by manufacturer's name, or catalogue shall be construed as establishing a standard or quality and performance and not as limiting competition and the Tenderer in such cases, may

at his option freely use any other product, provided that it ensures an equal or higher quality than the standard mentioned and meets Corporation approval.

IT 29 NON TRANSFERABLE

e-TENDER documents are not transferable.

IT 30 COST OF e-TENDERING

The owner will not defray expense incurred by Tenderers in e- Tendering.

IT 31 EFFECT OF e-TENDER

The e-Tender for the work shall remain valid for a period of 180 calendar days from the date of opening of the e-Tenders for this work and that the Tenderer shall not be allowed to withdraw or modify the offer on his own during the period. If any Tenderer withdraws or makes any modification or additions in the terms and conditions of his own e-Tender, then the Corporation shall, without prejudice to any other right or remedy, be at liberty to reject the e-Tender and forfeit the earnest money in full.

IT 32 CHANGE IN QUANTITY

The Corporation reserves the right to waive any information in any e- Tender and to reject one or all e-Tenders without assigning any reasons for such rejection and also to vary the quantities of items or group as specified in the scheduled of prices as may be necessary.

IT 33 NEW EQUIPMENT AND MATERIAL

All materials, equipment and spare parts thereof shall be new, unused and originally coming from manufacturer's plant to the Corporation. The rebuilt or overhauled equipment/materials will not be allowed to be used on works.

IT 34 RIGHTS RESERVED

The owner reserves the right to reject any or all e-Tenders, to waive any informality or irregularity in any e-Tender without assigning any reason. The owner further reserves the right to withhold issuance of the notice to proceed, even after execution of the contract agreement. No payment will be made to the successful Tenderer on account of such withholding. The owner is not obliged to give reasons for any such action.

IT 35 ADDITIONAL RIGHTS RESERVED

The Commissioner, Rajkot Municipal Corporation, reserves right to reduce the scope of work & split the e-Tender in two or more parts without assigning any reason even after the awards of contract.

IT 36 MOBILIZATION ADVANCE

No mobilization advance or advance on material / machinery will be given.

IT 37 CONDITIONAL e-TENDERS

The scope of work is clearly mentioned in the e-Tender documents. The contractor shall have to carry out the work in accordance with the details specifications. No condition will be accepted. The conditional e-Tender will liable to be rejected.

IT 38 1% CESS & REGISTRATION (IF APPLICABLE):

For the welfare of labour working under construction Industry, the agency shall have to take the registration with competent authority as per Circular No.CWA/2004/841/M-3 dated 30-01-2006 of Government of Gujarat. Rajkot Municipal Corporation will deduct 1% Cess of the value of work and will deposit the same in Government.

IT 39 PROFESSIONAL TAX

The bidder shall have to pay the Professional Tax for last / current financial year imposed by Government of Gujarat, and also produced Enrollment Certificate for the same.

Signature of Contractor

Addl CITY ENGINEER Rajkot Municipal Corporation

6. GENERAL CONDITIONS OF CONTRACT

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GENERAL CONDITIONS OF CONTRACT

GC-01 DEFINITION AND INTERPRETATION

- 1. In the Contract (as hereinafter defined) the following words and expressions shall, unless repugnant to the subject or context thereof, have the following meanings as assigned to them:
- 1.1 **"Act of Insolvency**" shall mean any Act of Insolvency as defined by the Presidency Towns Insolvency Act or the Provisional Insolvency Act or any amending statute.
- 1.2 **"Addenda**" shall mean the written or graphic notices issued prior to submission of Tender which modify or interpret the Contract Document.
- 1.3 "Alteration"/ "Variation Order" shall mean an order given in writing by the Engineer-incharge to effect additions or deletions from or alterations in the work.
- 1.4 **"Amendment Order**" shall mean the order given in writing by the Engineer-incharge/Owner/Employer to effect to or deleting from and alternations in the works.
- 1.5 **"Appointing Authority**" for the purpose of Arbitration shall be the **Municipal Commissioner**, **Rajkot Municipal Corporation**.
- 1.6 "**Approved**" and "**Approval**", where used in the Contract shall mean respectively, approved by and the approval of the Employer/Engineer-in-charge in writing. When the words 'Approved', 'Approval', 'Subject to Approval', 'Satisfactory', 'Equal to', 'Proper', 'Requested', 'As directed', 'Where Directed', 'When Directed', 'Determined by', 'Accepted', 'Permitted', or words and phrases of like import are used, the approval, judgment, direction etc., is understood to be a function of the Employer/Engineer-in-charge.
- 1.7 **"Bidder"/"Tenderer"/"Applicant**" shall mean individual, proprietary firm, firm in partnership, Limited Company, Corporation or group of firms (not exceeding three) forming a joint venture, MOU partner applying to become eligible to Tender.
- 1.8 **"BIS**" shall mean Bureau of Indian Standards.
- 1.9 **"Commissioning**" shall mean integrated activity covered under Preliminary Operation, Initial Operation and Trial Operation.
- 1.10 "**Completion**" shall mean that the Works (or a specific part thereof where specific parts are specified in the Contract Agreement Document) have been completed operationally and structurally and put in a tight and clean condition and that all work in respect of Taking over of the Works by the Employer/Owner or such specific part thereof.
- 1.11 **"Completion Certificate**" shall mean the certificate to be issued by the Engineer-in-charge when the Work has been completed and tested to his satisfaction.
- 1.12 **"Compliance with Laws**" shall mean the Contractor shall in performing the Contract, comply with all applicable Laws related to all actions of his obligation as per the Contract.

- 1.13 **"Construction Equipment**" shall mean all appliances/equipment of whatever nature required in or for execution, completion or maintenance of works or temporary works (as herein before defined) but does not include materials or other things intended to form or forming part of the Permanent Work.
- 1.14 "**Consultant**" shall mean TATA CONSULTING ENGINEERS, GANDHINAGAR who are the consulting Engineers to Employer for these assigned works and having their corporate office at Unit No. NB 1502 and SB 1501, 15th Floor, Empire Tower, Opposite to Reliable Tech Park, Cloud City Campus, Airoli, Navi Mumbai-400708, Maharashtra.
- 1.15 **"Contract**" shall mean the agreement between the parties for execution of Works including therein all contract documents.
- 1.16 "**Contract Document**" shall mean collectively the e-Tender documents, designs, drawings, specifications, agreed variations, if any, and such other documents constituting the e-Tender and acceptance thereof.
- 1.17 "Contract Price"/ "Contract Value"/ "Contract Amount" shall mean total money payable to the Contractor under the Contract.
- 1.18 "Contract Period"/"Contract Time"/"Completion Time" shall mean the time specified for completion of the Works.
- 1.19 "**Contractor**" shall mean the person or the persons, firm or company whose e-Tender has been accepted by the Employer and includes the Contractor's legal representative, his successors and permitted assigned.
- 1.20 "**Contractor's Equipment**" shall mean all plant, facilities, equipment, machinery, tools, apparatus, appliances or things of every kind required in or for completion of Works that are to be provided by the Contractor, but does not include Plant and Equipment, or other things intended to form or forming part of the Works, if any.
- 1.21 "**Contractor's Representative**" shall mean any person nominated by the Contractor and approved by the Employer/Owner/Engineer-in-charge in the manner provided in the Contract Documents (Contractor's Representative Project Engineer/Manager) hereof to perform the duties delegated by the Contractor.
- 1.22 "**Contractor's Works**" or "**Manufacturer's Works**" shall mean the places including land which are used by the Contractor or any of its Sub-vendor or Sub-Contractor for the manufacture of equipment for the Plant or performance of Work.
- 1.23 "**Date of Commencement**" shall mean the date of signing of the Contract between Employer/Owner and the Contractor, which shall also be reckoned as Project Commencement Date and/or Effective Date of the Contract.
- 1.24 "**Date of Contract**" shall mean the calendar date on which the Employer/Owner and the Contractor have signed the Contract.
- 1.25 "**Day**" shall mean the calendar day of the Gregorian Calendar from midnight to midnight.

- 1.26 "**Defects Liability Period**" shall mean the specified period between the issue of completion certificate and the issue of Final Certificate during which the Contractor is responsible for rectifying all defects that may appear in the Works without any financial implications to Owner/Employer.
- 1.27 "**Digital Signature**" shall mean any electronic documents, which contains encrypted message digest using hash algorithm and Tender public key is known as Digitally Signed Documents and the process of generating such document is called digitally signing it.
- 1.28 "**Draw Down Schedule**" shall mean the time Schedule set-forth for completion of each Milestone identified therein, if any, including achievement of Guaranteed Completion Dates and Performance Acceptance.
- 1.29 "**Drawings**" shall include maps, plans, tracings, or prints thereof with any modification approved in writing by the Engineer-in-charge and such other drawings as may, from time to time, be furnished or approved in writing by the Engineer-in-charge in connection with the Work.
- 1.30 **"Employer"/ "Owner"/ "Corporation"**/ **"RMC**" shall mean Rajkot Municipal Corporation and shall include its Municipal Commissioner or other Officers authorized by the Corporation and also include its successors and assignees.
- 1.31 **"Engineer-in-charge"** shall mean the person designated as such by the Employer from time to time and shall include those who are expressly authorized by the Employer to act for and on its behalf for all functions pertaining to the operation of this Contract.
- 1.32 **"Engineer-in-charge's Representative**" shall mean any resident Engineer or assistance to the Engineer-in-charge appointed from time to time by the Employer to perform duties set forth in the e-Tender document whose authority shall be notified in writing to the Contractor by the Engineer-in-charge.
- 1.33 "e-TENDER"/"Bid" shall mean the e-Tender in which the Bidder can participate online by means of logging in onto the respective website and submit the offer or proposal in the prescribed form setting for the prices for the work to be performed and the details thereof.
- 1.34 "**Facility**" shall mean the entire system to be designed and constructed in accordance with the provisions hereof, including the equipments, buildings, structures, ramps, pits, pipes, pipeline appurtenances, fencing, lighting, testing and analysis equipment, tools, computers, software programs, safety equipment, plant machinery, supplies, instruments and inventory incorporated therein, as well as all open areas within the site, and including any additions, modifications, alterations, adjustments, replacements and repairs as may be made thereto from time to time.
- 1.35 **"Final Certificate**" shall mean the final certificate issued by the Engineer-in-charge after the period of Defects Liability is over and the Work is finally accepted by the Employer.
- 1.36 **"Final Test Certificate**" shall mean the final test certificate issued by the Employer within the provisions of the Contract.
- 1.37 **"Government Authority**" shall mean any Indian entity, authority or Body exercising executive, legislative, judicial, regulatory or administrative functions including, without limitations, any

local government authority in India, agency, department, board, commission or instrumentality of India or any political subdivision thereof, court, tribunal, arbitrator or self regulatory organization.

- 1.38 "Indian Rupee/Rupee" shall mean the Indian National Rupees (INR).
- 1.39 **"Installation Services"** shall mean all those services ancillary to the supply of the material, Plant and Equipment for the Works, to be provided by the Contractor under the Contract; e.g., transportation and provision of marine or other similar insurance, inspection, expediting, site preparation works (including the provision and use of Construction Equipment and the supply of all construction materials required), fabrication, erection/installation, testing, precommissioning, commissioning, operations, maintenance, the provision of operations and maintenance manuals, training, etc.
- 1.40 "**Instructions**"/"**Order**" shall mean any instructions, drawings, specifications, details, directions and explanations and/or instructions in writing issued by the Engineer-in-charge/Employer within the scope of his powers in terms of the Contract from time to time during the subsistence of the Contract for execution of the Works.
- 1.41 **"Interim Payment Certificate**" shall mean any payment certificate other than Final Payment Certificate, issued by the Engineer-in-charge/Employer.
- 1.42 "**IT Act-2000**" shall mean the Information Technology Act, 2000 of Government of India.
- 1.43 "Law" shall mean and include all the provisions of all Indian regulations, ordinance, codes, official or other standards, administrative or other rules, zoning and other plans and restrictions, building and other permits, judgements, awards and decrees of or agreements with any Central or State Government, semi-Governmental or quasi-Governmental Authority as currently in effect or as may be in effect from time to time and/or as may be amended or supplemented from time to time.
- 1.44 "**Letter of Acceptance**" shall mean an intimation by a letter to Bidder that his e-Tender has been accepted in accordance with the provisions contained therein.
- 1.45 "**Manufacturer**" shall mean any entity or firm who is the producer and furnisher to the Contractor of any material or designer and fabricator of any goods/equipment/ systems/facilities which is to be incorporated in or forms part of the Works.
- 1.46 "**Material**" shall mean all supplies, including consumables used by the Contractor for incorporating in the Works.
- 1.47 "Month" shall mean calendar month of the Gregorian Calendar.
- 1.48 **"Notice in writing or written Notice"** shall mean a notice written, typed or in printed form delivered through designated fax or designated email or personally or sent by Registered Post to the last known private or business address or Registered Office of the Contractor and shall be deemed to have been received in the ordinary course of post it would have been delivered.
- 1.49 "Offline" shall mean any activity that is done in conventional route is referred as 'Offline' activity e.g. "Submission of e-Tender fee, Earnest Money Deposit, Registration Certificate,

Solvency Certificate, etc. in Offline mode" would mean that the tender fee, Earnest Money Deposit, Registration Certificate, Solvency Certificate etc. is to be submitted to the Office of the Employer physically.

- 1.50 "**Online**" shall mean any activity that is done on website is referred as 'online' activity e.g. "Submission of Bid online would mean that technical & price Bid has to be submitted on website".
- 1.51 **"Order**" and "**Instruction**" shall respectively mean any written order or instruction given by the Engineer-in-charge within the scope of his powers in terms of the Contract.
- 1.52 "**Operational Acceptance**" shall mean the acceptance by the Engineer-in-charge/Employer of the Works (or any part of the Works where the Contract provides for acceptance of the Works in parts), which certifies the Contractor's fulfillment of the Contract in respect of Functional Guarantees of the Works (or the relevant part thereof) in accordance with the provisions the Contract hereof.
- 1.53 "**Party**" 'shall mean the Employer/Owner or the Contractor, as referred individually and **Parties** as referred collectively, as the context requires.
- 1.54 "**Permanent Work**" shall mean works which will be incorporated in and form part of the Work to be handed over to the Owner by the Contractor on completion of the Contract.
- 1.55 "**Pipe Supplier**" shall mean the person that supplies pipes.
- 1.56 "**Preliminary Operation**" shall mean all activities undertaken as part of commissioning and shall include mechanical and electrical checkouts, calibration of instrument and protection devices, commissioning of sub and supporting systems and chemical cleaning of the plant, system and equipment covered under the Contract.
- 1.57 "**Punch List**" shall mean the list prepared by the Engineer-in-charge, in full co-operation of Contractor, which shall set forth certain items of Work which remain to be performed by the Contractor in order to ensure that the "Works" fully complies with all of the standards and requirements set forth in the Contract.
- 1.58 "**Quarter**" shall mean period of three months commencing from 1st January, 1st April, 1st July and 1st October of the calendar year.
- 1.59 "**Retention Money**" shall mean the money retained from R.A. Bills for the due completion of the "LET WORKS".
- 1.60 **"Running Account Bill**" shall mean a bill for the payment of "On Account" money to the Contractor during the progress of Work on the basis of work done and the supply of non-perishable materials to be incorporated in the Work.
- 1.61 "Scanned Copy" shall mean electronic copy of any document generated using a scanner is called scanned copy.
- 1.62 **"Security Deposit**" shall mean the deposit to be held by the Employer as security for the due performance of the contractual obligations.

- 1.63 **"Services**" shall mean all the work and obligations of Contractor under the Contract including without limitation to the works and services briefly described in Specification.
- 1.64 "**Site**" shall mean the land and other places, on, under, in or through which the Permanent Works are to be carried out and any other lands or places provided by the Employer for the purpose of the Contract together with any other places designated in the Contract as forming part of the site.
- 1.65 "**Specifications**" shall mean all directions, the various Technical Specifications, provisions and requirements attached to the Contract which pertains to the method and manner of performing the work, to the quantities and qualities of the work and the materials to be furnished under the Contract for the work and any order(s) or instruction(s) there under. It shall also mean the latest Bureau of Indian standard Specification relative to the particular work or part thereof, so far as they are not contrary to the e-TENDER specifications and in absence of any other country applied in India as a matter of standard engineering practice and approved in writing by the Engineer-in-charge with or without modification. Further in absence of any specific reference in I.S.S. the standards and specifications of P.W.D.H.B. or GWSSB as the case may be will be followed as per the consent of Engineer-in-charge.
- 1.66 "**Sub-contractor**" shall mean any person, firm or company (other than the Contractor) to whom any part of the work has been entrusted by the Contractor with the written consent of the Engineer-in-charge and the legal representative successors and permitted assignee of such person, firm or company.
- 1.67 **"Take Over**" or "**Taking Over**" shall mean taking-over of the Works by the Engineer-incharge/Employer for the purpose envisaged under the Contract upon completion of performance tests as specified in the Contract.
- 1.68 **"Temporary Work**" shall mean all temporary works of every kind required in or about the execution, completion and maintenance of the Work.
- 1.69 **"Upload**" shall mean the process of transferring electronic document from Bidder's computer using internet connection to the website (www.rmc.nprocure.com) is called uploading.
- 1.70 **"Variation**" is an instruction given by the Engineer-in-charge/Employer which are not in the Bill of Quantities and varies the Works/Facility.
- 1.71 "**Virtual Completion**" shall mean that all work is completed as directed and the Site is cleared to the satisfaction of the Engineer-in-charge/Employer.
- 1.72 "Week" shall mean seven consecutive days in a calendar month.
- 1.73 "Work"/ "Works" shall mean the works to be executed in accordance with the Contract or the part thereof as the case may be and shall include extra, additional, altered or substituted works as required for the purpose of the Contract. It shall mean the totality of the Work by expression or implication envisaged in the Contract and shall include all materials, equipment and labour required for or relative or incidental to or in connection with the commencement, performance and completion of any work and/or incorporation in the Work.

- 1.74 **"Writing**" shall include any manuscript, e-mail, typewritten or printed statement, under or over signature and or seal as the case may be.
- 1.75 Unless otherwise specifically stated, the masculine gender shall include the feminine and neuter genders and vice-versa and the singular shall include the plural and vice-versa.

GC-02 LOCATION OF SITE AND ACCESSIBILITY

Design, Engineering, Procurement, Supply, Erection, Testing and Commissioning of water pumping sets along with associated electrical equipment, instrumentation, manifold with MS piping system for water supply pumping station at aji FP-3 at Rajkot.

GC-03 SCOPE OF WORK

1 The scope of work is defined broadly in the General and Special Conditions of Contract and Technical Specifications. The Contractor shall provide design & Engineering, all necessary construction materials, equipment and labour etc. for the execution and maintenance of the work till completion and commissioning. All material that will be required for the Work shall be approved by the Engineer-in-charge prior to procurement and use at Site.

2. **POWER SUPPLY**

If power supply is available on site by RMC than available power may be use by the contractor but if power supply is not available than The Contractor shall make his own arrangement for Power Supply for the erection & installation at his own cost.

3. LAND FOR CONTRACTOR'S FIELD OFFICE, GODOWN, ETC.

Owner will not be in a position to provide land required for Contractor's field office, godown, etc. The Contractor shall have to make his own arrangement for the same.

4. Immediately upon signing of the Contract, the Contractor shall enter into an agreement with the pump and pipe manufacturers to ensure timely delivery of the required pipes for the Works.

GC-04 RULING LANGUAGE

The language according to which the Contract shall be construed and interpreted shall be English. All entries in the Contract Documents and all correspondence between the Contractor and the **Employer** or the Engineer-in-charge shall be in English and/or Gujarati. All dimensions for the materials shall be given in metric units only. A reasonable proportion of the Contractor's superintending staff shall have a working knowledge of Gujarati and/or Hindi language or the Contractor shall have sufficient competent interpreters available for communications.

GC-05 INTERPRETATION OF CONTRACT DOCUMENTS

1. The provision of the General Conditions of Contract and Special Conditions of Contract shall prevail over those of any other documents of the Contract unless specifically provided otherwise, should have there be any discrepancy, inconsistency, error or omission in the several documents forming the Contract, the matter may be referred to the Engineer-in-charge for his instructions and decision. The Engineer-in-charge's decision in such case shall be final and binding to the Contractor.

- 2. Works shown upon the drawings but not described in the specifications or described in the specifications without showing on the drawings shall be taken as described in the specification and shown on the drawings.
- 3. The headings and the marginal notes to the clause of these General Conditions of Contract or to the specifications or to any other part of e-Tender documents are solely for the purpose of giving a concise indication and not a summary of contents thereof. They shall never be deemed to be part thereof or be used in the interpretation or construction of the Contract.
- 4. Unless otherwise stated specifically, in this Contract Documents the singular shall include the plural and vice-versa wherever the context so requires. Works imparting persons shall include relevant corporations/body of individual/firm of partnership.
- 5. Notwithstanding the subdivision of the documents into separate sections and volumes every part of each shall be supplementary to and complementary of every other part and shall be read with and into the context so far as it may be practicable to do so.
- 6. Where any portion of the General Conditions of Contract is repugnant to or at variance with any provisions of the Special Conditions of Contract, then, unless a different intention appears, the provisions of the Special Conditions of Contract shall be deemed to override the provisions of General Condition of Contract to the extent of each repugnancy of variance.
- 7. The materials, design, and workmanship shall satisfy the relevant ISS, and codes referred to. If additional requirements are shown in the specifications, the same shall be satisfied over and above ISS and other codes.
- 8. If the specifications mention that the Contractor shall perform certain work or provide certain facilities, it shall mean that the Contractor shall do so at his own cost.

9. **Contractor to obtain his own information**

The details given in the e-Tender are arrived at after making necessary investigations for framing an estimate. However, when the work is being executed, changes in soil conditions/site conditions are likely to be met with in view of the formation of soil, strata in Rajkot district.. It is, therefore, desirable that the contractor makes his own investigations or additional investigations as may be required for correctly assessing the cost of different items of work and submit his tender accordingly. Any change in description or quantity of an item shall not vitiate the Contract or release the Contractor from executing the work comprised in the Contract according to the drawings and specification at the e-Tendered rates.

The Contractor is deemed to have known the scope, nature and magnitude of the Work and the requirements of materials and labor involved and as to whatever work he has to complete in accordance with the Contract. The Contractor is expected to visit the site and surroundings to satisfy himself as to the nature of all existing structures, if any, and also as to the nature and the conditions of railways, roads, bridges and culverts, means of transport and communications whether by land, air or water and as to possible interruptions thereto and the access and gross from the site, to have examined and satisfied himself as to the sites for obtaining sand, stones, bricks and other materials, the site for disposal of surplus materials, the available accommodation and make such inquiries as may be necessary for executing and completing the

work, to have local inquiries as to the sub-soil, subsoil water and variation thereof, storms, prevailing winds, climatic conditions and all other similar matters, affecting Work. The Contractor is expected to be familiar with his liability for payment of Government taxes, royalties, octroi and other taxes/levies/charges, whatsoever etc. in connection with execution of this Contract.

GC-06 CONTRACTOR TO UNDERSTAND HIMSELF FULLY

The contractor by e-Tendering shall be deemed to have satisfied himself, as to all considerations and circumstances affecting the e-Tender price, as to the possibility of executing the works as shown and described in the Contract and to have fixed his prices according to his own view on these matters and to have understood that no additional allowances except as otherwise expressly provided, will afterwards be made beyond the contract price. The contractor shall be responsible for any misunderstanding or incorrect information, however, obtained.

GC-07 ERRORS IN SUBMISSIONS

The Contractor shall be responsible for any errors or omissions in the particulars supplied by him, whether such particulars have been approved by the Engineer-in-charge or not.

GC-08 SUFFICIENCY OF e-TENDER

The Contractor shall be deemed to have satisfied himself before e-Tendering as to the correctness of the e-Tender rates which rates shall, except as otherwise provides for, cover all the Contractor's liabilities and obligations set forth or implied in the Contract for the proper execution of the work for compliance with requirements of Article GC-19 thereof.

GC-09 DISCREPANCIES

The drawings and specifications are to be considered as mutually explanatory of each other, detailed drawings being followed in preference to small scale drawings and figured dimensions in preference to scale and special conditions in preference to General Conditions. The special directions or dimensions given in the specifications shall supersede all else. Should any discrepancies however, appear or should any mis-understanding arise as to the meaning and intent of the said specifications or drawings, or as to the dimensions or the quality of the materials or the due and proper execution of the works, or as to the measurement or quality and valuation of the work executed under this Contract or as extra there upon, the same shall be explained by the Engineer-in-charge and his explanation shall subject to the final decision of the Employer in case reference be made to it, be binding upon the contractor and the contractor shall execute the work according to such explanation and without addition or to deduction from the Contract Price and shall also do all such works and things necessary for the proper completion of the Works as implied by the drawings and specifications, even though such works and things are no specially shown and described in said specifications. In cases where no particular specifications are given for any article to be used under the Contract, the relevant specifications of the Indian Standard Institution shall apply.

GC-10 PERFORMANCE GUARANTEE (SECURITY DEPOSIT)

1. A sum of 5% of the accepted value of the e-Tender or estimated cost of tender whichever is higher shall be deposited by the successful Bidder (hereinafter called the Contractor when e-Tender is accepted) as security deposit with the Employer for the faithful performance,

completion and maintenance of the works in accordance with the Contract Documents and to the satisfaction of the Engineer-in-charge and assuring the payment of all obligations arising from the execution of the Contract. This shall be deposited in one of the forms mentioned below :

- a. By a performance guarantee of any Scheduled 'A' Bank except co-operative bank; or
- b. A Fixed Deposit Receipt issued from a Schedule Bank or Government securities duly endorsed in favor of "**Rajkot Municipal Corporation, Rajkot**"; or
- c. Irrevocable and unconditional Bank Guarantee of equivalent amount issued from Rajkot branch of any Schedule Bank except Co-operative Bank; or

2. If the Contractor, sub-contractor or their employees shall break, deface or destroy any property belonging to the Owner or other agency during the execution of the Contract, the same shall be made good by the Contractor at his own expense and in default thereof, the Engineer-in-charge may cause the same to be made good by other agencies and recover expense from the Contractor (for which the certificate of the Engineer-in-charge shall be final). These expenses can be recovered from the deposit if recovery from other sources is not possible. The amount as reduced in security deposit will be made good by deduction from the next R.A. Bill of the Contractor.

GC-11 INSPECTION OF WORK

1. The Engineer-in-charge shall have full power and authority to inspect the work at any time wherever in progress either on the Site or at the Contractor's or any other manufacturer's workshop or factories wherever situated and the Contractor shall afford to Engineer-in-charge every facility and assistance to carry out such inspection, Contractor or his authorised representative shall, at all time during the usual working hours and all times when so notified, remain present to receive orders and instructions.

Orders given to contractor's representative shall be considered to have the same force as if they had been given to the contractor himself. Contractor shall give not less than ten (10) days notice in writing to the Engineer-in-charge before covering up or otherwise placing beyond reach of inspection and measurement any work in order that the same may be inspected and measured. In the event of broach of the above, the same shall be uncovered at contractor's expenses for carrying out such inspection or measurement.

2. The material shall be dispatched from Contractor's store to Site of work after obtaining approval in writing from the Engineer-in-charge. The Contractor shall provide at all times during the

progress of Work and maintenance period of proper means of access with ladders, gangways, etc. and make necessary arrangement as directed for inspection or measurement of work by Engineer-in-charge.

- 3. All testing charges such as steel, cement, cubes, destructive tests of pipe weld joints, etc. shall be borne and paid by the Contractor.
- 4. Inspection and testing of all equipment and material(s) required for execution of the work shall be borne by the Contractor.

5. Third Party Inspection

All major materials/equipment's as approved in Quality Assurance Plan(QAP) shall be subjected to pre dispatch inspection at manufacturing site as well as on erection site by approved agency appointed by Owner/PMC/TPI with their test certificates satisfying the IS requirements. Third party inspection charges for all above material shall be borne by the Contractor. If Owner/PMC/TPI Engineers intend to witness the testing at manufacturer's works or at FCRI, entire expenses of said testing, including to & fro traveling by economic class Air/2AC rail/AC bus/ AC taxi for travelling, lodging and boarding, etc. of maximum Two Employer/PMC Engineers and 1 Third Party Inspector (max up to 03 person) shall be borne by the Contractor.

GC-12 DEFECT LIABILITY

- 1. Contractor shall guarantee the work for a period of 24 months from the date of issue of Completion Certificate. Any damage or defect that may arise or that may remain undiscovered at the time of issue of Completion Certificate connected in any way with the equipment or materials supplied by the Contractor or in the workmanship shall be rectified or replaced by Contractor at his own expense as desired by Engineer-in-charge or in default Engineer-in-charge may cause the same to be made good by other agency and deduct expenses from any sums that may then or any time thereafter become due to Contractor or from his security deposit or the proceeds of sale thereof or of a sufficient portion thereof. The certificate of Engineer-in-charge in this regard shall be final and binding to the Contractor.
- 2. From the commencement to completion of work, the Contractor shall take full responsibility for the care of the Work including all temporary works and in case any damages, occur from any cause whatsoever he shall at his own cost, repair and make good the same so that on completion, Work shall be in good order and in conformity, in every respect, with the requirements of Contract and as per the instructions of the Engineer-in-charge.
- 3. If at any time before the Work is taken over, the Engineer-in-charge shall :
 - a) Decide that any work done or materials used by the Contractor are defective or not in accordance with the Contract or that Work or any portion thereof is defective or do not fulfill the requirements of Contract (all such materials being hereinafter called "**Defects**" in this clause) he shall, as soon as reasonably practicable, give notice to Contractor in writing of the said defect specifying particulars of the same then Contractor shall at his own expense and with all speed make good the defects so specified.
 - b) In case Contractor fails to do so, the Owner may take, at the cost of the Contractor, such steps as may in all circumstances be reasonable to make good such defects. The

expenditure so incurred by the Owner will be recovered from the amount due to Contractor. The decision of Engineer-in-charge with regard to the amount to be recovered from Contractor will be final and binding on the Contractor.

GC-13 POWER OF ENGINEER-IN-CHARGE TO GIVE FURTHER INSTRUCTIONS

- 1. The Engineer-in-charge shall have the power and authority from time to time and at all times to give further instructions and directions as may appear to him necessary or proper for the guidance of the Contractor and the works and efficient execution of the Works according to the terms of the specifications and the Contractor shall receive, execute, obey and be bound by the same, according to the true intent and meaning thereof, as fully and effectively as though the same had accompanied or had been mentioned or referred to in the specifications. No work which radically changes the original nature of the Contract shall be ordered by the Engineer-in-charge and in the event of any deviation being ordered, which in the opinions of the Contractor changes the original nature of the Contractor shall nevertheless carry it out and any disagreement as to the nature of the work and the rate to be paid to thereof shall be resolved.
- 2. The time of completion of works shall, in the event of any deviations being ordered resulting in additional cost or reduction in cost over the contract sum, be extended or reduced reasonably by the Engineer-in-charge. The Engineer-in-charge's decision in the case shall be final and binding.

GC-14 PROGRAMME

The time allowed for execution of Works shall be the essence of the Contract. The Contract Period shall commence from the date of notice of intimation to proceed. The Bidder at the time of submitting his e-Tender shall indicate in the construction schedule his program of execution of work commensurate with the total time specified. The Contractor shall provide the Engineer-in-charge a detailed program of time schedule for execution of the works in accordance with the specifications and the completion date. The entire program to be finalized by the Contractor, has to conform to the execution period mentioned along with the Bill of Quantities in the e-Tender documents. The Engineer in charge upon scrutiny of such submitted program by Contractor, shall examine suitability of it to the requirement of Contract and suggest modifications, if found necessary.

GC-15 SUBLETTING OF WORK

No part of the Contract nor any share of interest thereon shall in any manner or degree be transferred, assigned or sublet by the Contractor directly or indirectly to any person, firm or corporation whosoever except as provided for in the succeeding sub-clause, without the consent in writing of the Owner.

GC-16 SUB-CONTRACTS FOR TEMPORARY WORKS, ETC.

The Owner may give written consent to Sub-contractors for execution of any part of the Works at the Site, being entered upon the Contractor provided each individual contract is submitted to the Engineer–in-charge before being entered into and is approved by him. List of Sub-contractors to be provided by the Contractor to the Engineer-in-charge.

Notwithstanding any subletting with such approval as aforesaid and notwithstanding the Engineer-incharge shall have received of any Sub-contractors, the Contractor shall be and shall remain solely responsible for the quality and proper and expeditious execution of the Works and the performance of all the conditions of Contract in all respects as if such subletting or subcontracting had not taken place and as if such work had been done directly by the Contractor.

GC-17 TIME FOR COMPLETION

- 1. The Work covered under this Contract shall be commenced from the date the Contractor is served with a notice to proceed with the work and shall be completed before the date as mentioned in the time schedule of Work. The time is the essence of the Contract and unless the same is extended as mentioned in Clause GC-18 'Extension of Time', the Contractor shall pay liquidated damages for the delay.
- 2. The general time schedule for construction is given in the e-Tender document. Contractor shall prepare a detailed weekly or monthly construction program in consultation with the Engineer-incharge soon after the agreement and the work shall be strictly executed accordingly.

The time for construction includes, the time required for testing, rectification, if any, re-testing and completion of the Work in all respects to the entire satisfaction of the Engineer-in-charge except the items which are not coming in the way to commission the project.

GC-18 EXTENSION OF TIME

Time shall be considered as the essence of the Contract. If, however, the failure of the Contractor to complete the Work as per the stipulated dates referred to above arises from delays on the part of the Owner in providing the work front has undertaken to provide under the Contract or from delays on the quantity of work to be done under the Contract, or force majeure an appropriate extension of time will be given by the Corporation. The Contractor shall request for such extension within one month of the cause of such delay and in any case before expiry of the Contract Period.

GC-19 CONTRACT AGREEMENT

The successful Bidder shall enter into and execute the contract agreement within 10(ten) days of the notice of award, in the form shown in e-Tender documents with such modifications as may be necessary in the opinion of the Owner. It shall be incumbent on the Contractor to pay the stamp duty and the legal charges for the preparation of the contract agreement.

GC-20 LIQUIDATED DAMAGES

If the Contractor fails to complete the Work or designated part thereof by the stipulated completion date for the Work or for that part, he shall pay liquidated damages at 0.1% (zero point one percent) of Contract Value for each day of delay subject to maximum of 10% (ten percent) of the Contract Value or as decided by Municipal Commissioner.

The Contractor shall complete one-sixth quantum of work within one fourth period, four-tenth quantum of work within one-half period and eight-tenth quantum of work within three-fourth period, failing which the Contractor shall be liable to pay liquidated damages an amount as specified above or as decided by Municipal Commissioner.

The amount of liquidated damaged shall, however, be subjected to a maximum of 10% (ten percent) of the Contract Value. Delays in excess of one hundred days shall be a cause for termination of the Contract and forfeiture of all security for performance.

GC-21 FORFEITURE OF SECURITY DEPOSIT

- 1. Whenever any claim against the Contractor for the payment of a sum of money out of or under the Contract arises, the Owner shall be entitled to recover such sum by appropriating in part or whole, the security deposit of the Contractor. In case the security deposit is insufficient, the balance recoverable shall be deducted from any sum then due or which at any time thereafter may become due to the Contractor. The Contractor shall pay to the Owner on demand any balance remaining due.
- 2. Also, in case the security deposit is insufficient, the balance recoverable shall be deducted from any other security deposit/Bank Guarantee/amount to be paid from the any other on-going project(s)/work(s) of the Contractor with Rajkot Municipal Corporation.

GC-22 ACTION OF FORFEITURE OF SECURITY DEPOSIT

In any case in which under any Clause or Clauses of the Contract, the Contractor shall have committed a breach of any of the terms contained in this Contract, the Owner shall have power to adopt any of the following courses as he may deem best suited to his interest:

- (a) To rescind the Contract (of which rescission notice in writing to the Contractor under the hand of the Owner shall be conclusive evidence) in which case the security deposit of the Contractor shall stand forfeited and be absolutely at the disposal of the Owner.
- (b) To employ labor and to supply materials to carry out the balance work debiting Contractor with the cost of labor employed and the cost of materials supplied for which a certificate of the Engineer-in-charge shall be final and conclusive against the Contractor and 10% of costs on above to cover all departmental charges and crediting him with the value of work done at the same rates as if it has been carried out by the Contractor under the terms of his Contract. The certificate of Engineer-in-charge as to the value of the work done shall be final and conclusive against the Contractor.
- (c) To measure the work of the Contractor and to take such part thereof as shall be unexecuted out of his hand and give it to another contractor to complete the same. In this case the excess expenditure incurred than what would have been paid to the original Contractor, if the whole work had been executed by Contractor, shall be borne and paid by the Contractor and shall be deducted from any money due to him by the Owner under the Contract or otherwise and for the excess expenditure, the certificate of the Engineer-in-charge shall be final and conclusive.

In the event any of the above courses being adopted by the Owner, the Contractor shall have no claim for compensation for any loss sustained by him by reason of his having purchased or procured any materials or entered into any agreements or made any advance on account of or with a view to the execution of the work or the performance of the Contract.

The Contractor shall not be entitled to recover or be paid any sum for any work actually performed under this Contract unless the Engineer-in-charge will certify in writing the performance of such work and the value payable in respect thereof and he shall only be entitled to be paid the value so certified. In the event of the Owner putting in force the powers as stated in a, b, c, above vested in him under the proceeding clause, he may, if he so desires, take possession of all or any tools and plant, materials and stores in or upon the works or the site thereof belonging to the Contractor, or procured by him and intended to be used for the execution of the Work or any part thereof paying or allowing for the same in account at the Contract rates to be certified by the Engineer-in-charge. The Engineer-in-charge may give notice in writing to the Contractor or his representative requiring him to remove such tools, plant, materials or stores from the premises within the time specified in the notice and in the event of the Contractor's expenses or sell them by auction or private sale on account of the Contractor and his risks in all respects without any further notice as to the date, time or place of the sale and the certificate of Engineer-in-charge as to the expense of any such removal and the amount of the proceeds and the expenses of any such sale shall be final and conclusive against the Contractor.

GC-23 NO COMPENSATION FOR ALTERATION IN ON RESTRICTION IN WORK

If at any time from the commencement of the work, the Owner shall for any reasons whatsoever not require the whole work or part thereof as specified in the e-Tender to be carried out, the Engineer-incharge shall give notice in writing of the fact to the Contractor, who shall have no claim to any payment or compensation whatsoever on account of any profit or advantage which he might have derived from the execution of the work in full but which he did not derive in consequence of the full amount of the work not having been carried out. The Contractor also shall not have any claim for compensation by reasons of any alterations having been made in original specifications, drawings, designs and instructions which shall involve any curtailment of the work as originally contemplated.

When the Contractor is a partnership firm, the prior approval in writing of the Owner shall be obtained before any change is made in the constitution of the firm. Where the Contractor is an individual or a Hindu Undivided Family or business concern, such approval as aforesaid shall, likewise be obtained before Contractor enters into an agreement with other parties where under, the reconstituted firm would have the right to carry out the work hereby undertaken by the Contractor. In either case if prior approval as aforesaid is not obtained, the Contract shall be deemed to have been allotted in contravention of subletting clause hereof and the same action may be taken and the same consequence shall ensure as provided in the subletting clause.

GC-24 IN THE EVENT OF DEATH OF CONTRACTOR

Without prejudice to any of the rights or remedies under the Contract, if the Contractor dies, the Owner shall have the option of terminating the Contract without any compensation to the Contractor.

GC-25 MEMBERS OF THE OWNER NOT INDIVIDUALLY LIABLE

No official or employee of the Owner shall in any way be personally bound or liable for the acts or obligation of the Owner under the Contract, or answerable for any default or omission in the observance or performance of any of the acts, matters or things which are herein contained.

GC-26 OWNER NOT BOUND BY PERSONAL REPRESENTATIONS

The Contractor shall not be entitled to any increase on the schedule of rates or any other rights or claims whatsoever by reason of representation, promise or guarantees given or alleged to have been given to him by any person of the Owner.

GC-27 CONTRACTOR'S OFFICE AT SITE

The Contractor shall provide and maintain an office at the Site for the accommodation of his agent and staff and such office shall remain open at all reasonable hours to receive information, notices or other communications.

GC-28 CONTRACTOR'S SUBORDINATE STAFF AND THEIR CONDUCT

- 1. The Contractor on award of the Work shall name and depute a qualified Engineer, having experience of carrying out work of similar nature, whom equipment, materials, if any, shall be issued and instructions for work given. The Contractor shall also provide to the satisfaction of Engineer-in-charge sufficient and qualified staff, competent sub-agents, foreman and loading hands including those specially qualified by previous experience to supervise the type of works comprised in the Contract in such manner as will ensure work of the best quality and expeditious working. If, in the opinion of the Engineer-in-charge, additional properly qualified supervision staff is considered necessary, it shall be employed by the Contractor without additional charge on account thereof. The Contractor shall ensure to the satisfaction of the Engineer-in-charge that Sub-contractors, if any, shall provide competent and efficient supervision over the work entrusted to them.
- 2. If and whenever any of the Contractor's or Sub-contractor's agents, sub-agents, assistants, foreman or other employees shall, in the opinion of Engineer-in-charge, be guilty of any misconduct or be incompetent or insufficiently qualified or negligent in the performance of their duties or that in the opinion of the Owner or Engineer-in-charge, it is undesirable for administrative or any other reason for person or persons to be employed in the works, the Contractor if so directed by the Engineer-in-charge, shall at once remove such person or persons from employment thereon. Any persons or persons so removed shall not again be re-employed in connection with the Works without the written permission of the Engineer-in-charge. Any person, so removed from the Works shall be immediately replaced at the expense of the Contractor by a qualified and competent substitute. Should the Contractor be required to repatriate any person removed from the Works the Contractor shall do so after approval of Engineer-in-charge and shall bear all costs in connection there with.
- 3. The Contractor shall be responsible for the proper behavior of all the staff, foreman, workmen and others and shall exercise proper control over them and in particular and without prejudice to the said generality, the Contractor shall be bound to prohibit and prevent any employee from trespassing or acting in any way detrimental or prejudicial to the interest of the community or of the properties or occupiers of land and properties in the neighborhood and in the event of such employees so trespassing, the Contractor shall be responsible therefore and relieve the Owner of all consequent claims, actions for damages or injury or any other grounds whatsoever. The decision of the Engineer-in-charge upon any matter arising under this claim shall be final.
- 4. If and when required by the Owner, the Contractor's personnel entering upon the Owner's premises shall be properly identified by badges of a type acceptable to the Owner which must be worn at all times on Owner's premises.

GC-29 TERMINATION OF SUBCONTRACT BY OWNER

If any Sub-contractor engaged upon the works at the Site execute any work which in the opinion of Engineer-in-charge is not in accordance with the Contract Documents, the Owner may by written notice to the Contractor request him to terminate such subcontract and the Contractor upon the receipt of such notice shall terminate such Sub-contracts and the latter shall forthwith leave the works failing which the Owner shall have the right to remove such Sub-contractors from the site.

No action taken by the Owner under the above clause shall relieve the Contractor of his liabilities under the Contract or give rise to any right to compensation, extension of time or otherwise.

GC-30 POWER OF ENTRY

If the Contractor shall not commence the work in the manner previously described in the Contract Documents or if the Contractor shall at any time, in the opinion of Engineer-in-charge:

- i. Fail to carry out works in conformity with the Contract Documents, or
- ii. Fail to carry out the works in accordance with the time schedule, or
- iii. Substantially suspend work or the works for a period of seven days without authority from Engineer-in-charge, or
- iv. Fail to carry out and execute the work to the satisfaction of the Engineer-in-charge, or
- v. Fail to supply sufficient or suitable construction plant, temporary works, labour, materials or things, or
- vi. Commit breach of any other provisions of the Contract on his part to be performed or observed or persists in any of the above mentioned breaches of the Contract for seven days after notice in writing shall have been given to the Contractor by the Engineer-in-charge requiring such breach to be remedied, or
- vii. Abandon the work, or
- viii. During the continuance of the Contract becomes bankrupt, make any arrangement or compromise with his creditors, or permit any execution to be levied or go into liquidation whether compulsory or voluntary not being merely a voluntary liquidation for the purpose of amalgamation or reconstruction then in any such case.

The Owner shall have the power to enter upon the works and take possession thereof and of the materials, temporary works, constructional plant and stores therein and to revoke the Contractor's license to use the same and to complete the works by his agents, other contractor or workmen, to relate the same upon any terms to such other person, firm or corporation as the Owner in his absolute discretion may think proper to employ, and for the purpose aforesaid to use or authorize the use of any materials, temporary works, constructional plant, and stores as aforesaid with making payment or allowance to the Contractor for the said materials other than such as may be certified in writing by the Engineer-in-charge to be reasonable and without making any payment or allowance to the Contractor for the use of said temporary works, constructional plant and stock or being liable for any loss or damage thereto. If the Owner shall be reason of his taking possession of the Works or of the work being got completed by other contractor incurred excess expenditure be deducted from any money which may be due for the work done by the Contractor under the Contract and not paid for. Any deficiency shall forthwith be made good and paid to the Owner by the Contractor and the Owner shall have power to sell in such manner and for such price as he may think fit all or any of the constructional plant, materials etc. consist constructed by or belonging to and to recoup and retain the said deficiency or any part thereof out of the proceeds of the sale.

GC-31 CONTRACTOR'S RESPONSIBILITY WITH THE OTHER CONTRACTOR AND AGENCIES

Without repugnance to any other condition, it shall be the responsibility of the Contractor executing the Work, to work in close co-operation and co-ordination with other contractors or their authorized representatives and the Contractor will put a joint scheme with the concurrence of other contractors or their authorized representatives showing the arrangements for carrying his portion of the Work to the Engineer-in-charge and get the approval. The Engineer-in-charge before approving the joint scheme will call the parties concerned and modify the scheme if required. No claim will be entertained on account of the above. The Contractor shall conform in all respects with the provisions of any statutory regulations, ordinances or by laws of any local or duly constituted authorities or public bodies which may be applicable from time to time to works or any temporary works,. The Contractors shall keep the Owner indemnified against all penalties and liabilities of every kind arising out of non-adherence to such statutes, ordinance, laws, rules, regulations etc.

GC-32 OTHER AGENCIES AT SITE

The Contractor shall have to execute the Work in such place and condition where other agencies will also be engaged for other works, such as site grading, filling and leveling, electrical and mechanical engineering works, etc. No claim shall be entertained for works being executed in the above circumstances.

GC-33 NOTICES

Any notice under this Contract may be served on the Contractor or his duly authorized representative at the job site or may be served by fax/email/registered post directly to the official address provided by the Contractor. Proof of issue of any such notice could be conclusive of the Contractor having been duly informed of all contents therein.

GC-34 RIGHTS OF VARIOUS INTERESTS

The Owner reserves the right to distribute the work between more than one contractor. The Contractor shall co-operate and afford reasonable opportunity to other contractors for access to the works, for the carriage and storage of materials and execution of their works. Whenever the work being done by department of the Owner or by other contractor employed by the Owner is contingent upon work covered by this Contract, the respective rights of the various interests shall be determined by the Engineer-in-charge to secure the completion of various portions of the work in general harmony.

GC-35 PRICE ADJUSTMENTS

No adjustment in price shall be allowed for this work/this e-Tender. No price variation will be allowed.

GC-36 TERMS OF PAYMENT

The payment of bill shall be made progressively according to the rules and practices followed by the Owner. The progressive payment unless otherwise provided in the Contract Agreement or subsequently agreed to by the Parties shall be made generally monthly on submission of a bill by the Contractor in prescribed form of an amount according to the value of the work performed less the price of materials

supplied by Owner, aggregate of previous progressive payments and as required by Clause GC-37 (Retention Money) herein. All such progressive payments shall be regarded as payments by way of advance against final payment. Payment for the work done by the Contractor will be based on the payment schedule at various stages of the work, in accordance with the conditions at clause GC-81 (Measurement of Work-in-progress).

GC-37 RETENTION MONEY

- 1) Pursuant to Clause GC-36 (Terms of Payment) any money due to the Contractor for work done, the Owner will hold as retention money five (5) percent of the value of work. The retention money will not normally be due for payment until the completion of the entire work & till such period the work has been finally accepted by the Owner and a completion certificate issued by the Owner in pursuant to Clause-79 (Completion Certificate).
- 2) Performance Test: As prescribed in the technical specifications, percentage amount of value of work be withheld against performance test of the pumps. The said amount shall be released on giving the satisfactory performance test.
- 3) Retention money @ 5% for the capital work (SITC) shall be retained from running bills & shall be returned on completion of SITC work. No retention money shall retain for the Comprehensive O&M work.

GC-38 PAYMENTS DUE FROM THE CONTRACTOR

All costs, damages or expenses, for which under the Contract, the Contractor is liable to the Owner, may be deducted by the Owner from any money due or becoming due to the Contractor under the Contract or from any other contract with the Owner or may be recovered by action at law or otherwise from the Contractor.

GC-.39 CONTINGENT FEE

- i) The Contractor warrants that he has not engaged a person to solicit or secure the contract upon any agreement for a commission, percentage, brokerage contingent fee. Breach of this warranty shall give the Owner the right to cancel the Contract or to take any drastic measure as the Owner may deem fit. The warranty does not apply to commissions payable by the Contractor to establish commercial or selling agent for the purpose of securing business.
- ii) No officer, employer or agent of the Owner shall be admitted to any share or part of this Contract or to any benefit that may arise there from.

GC-40 BREACH OF CONTRACT BY CONTRACTOR

If the Contractor fails to perform the work under the Contract with due diligence or shall refuse or neglect to comply with instructions given to him in writing by the Engineer-in-charge in accordance with the Contract, or shall contravene the provisions of the Contract, the Owner may give notice in writing to the Contractor to make good such failure, neglect, or contravention. Should the Contractor fail to comply with such written notice within 14 (fourteen) days of receipt, it shall be lawful for the Owner without prejudice to any other rights of the Owner may have under the Contract, to terminate the Contract for all or part of the works, and make any other arrangements it shall deem necessary to complete the work outstanding under the Contract at the time of termination. In such event the performance Bond shall immediately become due and payable to the Owner. The value of the work done on the date of termination and not paid for shall be kept as deposit for adjustment of excess expenditure incurred in getting

the remaining work completed and the Owner shall have free use of any works which the Contractor may have at the site at the time of termination of the Contract.

GC-41 DEFAULT OF CONTRACTOR

- i) The Owner upon written notice of default to the Contractor terminate the Contract under the following circumstances :
 - a) If in the opinion of the Owner, the Contractor fails to make completion of works within the time specified in the Completion Schedule or within the period for which extension has been granted by the Owner to the Contractor.
 - b) If in the opinion of the Owner, the Contractor fails to comply with any of the other provisions of this Contract.
- ii) In the event, the Owner terminates the Contract in whole or in part as provided in Article GC-50 (Termination of the Contract) the Owner reserve the right to purchase upon such terms and in such manner as it may be deem appropriate, plant similar to one which is not supplied by the Contractor and the Contractor will be liable to the Owner for any additional costs for such similar plant and/or for liquidated damages for delay until such time as may be required for the final completion of works.
- iii) If this Contract is terminated as provided in the Clause GC-30 (Power of Entry) the Owner in addition to any other rights provided in this clause, may require the contractor to transfer title and deliver to the Owner the following :
 - (a) Any completed works;
 - (b) Such partially completed information and contract rights as the Contractor has specifically produced or acquired for the performance of the Contract so terminated.
- iv) In the event, the Owner does not terminate the Contract as provided in the paragraph GC-50 (Termination of Contract) the Contractor shall continue performance of the Contract, in which case he shall be liable to the Owner for liquidated damages for delay until the works are completed and accepted.

GC-42 BANKRUPTCY

If the Contractor shall become bankrupt or insolvent or has a receiving order made against him, or compound with his creditors, or being the corporation commence to be wound up not being a member voluntary winding up for the purpose of amalgamation or reconstruction, or carry on its business under a receiver for the benefit of his creditors or any of them, the Owner shall be at liberty to either (a) terminate the Contract forthwith by giving notice in writing to the Contractor or to the receiver or liquidate or to any person or organization in whom the Contract may become vested and to act in the manner provided in Article GC-41 (Default of Contractor) as though the last mentioned notice had been the notice referred to in such article or (b) to give such receiver, liquidator or other persons in whom the Contract may become vested the option of carrying out the contract subject to his providing a satisfactory guarantee for the due and faithful, performance of the contract upto an amount to be agreed. In the event that the Owner terminates the Contract in accordance with this article, the performance bond shall immediately become due and payable on demand to Owner.

GC-43 OWNERSHIP

Works hand over pursuant to the Contract shall become the property of the Owner from whichever is the occurrence of the following :

- (a) When the Works are completed pursuant to the Contract;
- (b) When the Contractor has been paid any sum to which he may become entitled in respect thereof pursuant to clause GC-36 (Terms of Payment).

GC-44 DECLARATION AGAINST WAIVER

The condemnation by the Owner of any breach or breaches by the Contractor or an authorized Subcontractor of any of the stipulations and conditions contained in the Contract, shall in no way prejudice or affect or be construed as a waiver of the Owner's rights, powers and remedies under the Contract in respect of any breach or breaches.

GC-45 LAWS GOVERNING THE CONTRACT

This Contract shall be construed according to and subject to the laws of India and the State of Gujarat and under the jurisdiction of the courts of Gujarat at Rajkot,

GC-46 OVERPAYMENT AND UNDERPAYMENT

Whenever any claim for the payment of a sum to the Owner arises out of or under this Contract against the Contractor the same may be deducted by the Owner from any sum then due or which at any time thereafter may become due to the Contractor under this Contract and failing that under any other contract with the Owner or from any sum due to the Contractor with the Corporation (which may be available with the Owner), or from his retention money or he shall pay the claim on demand. The Owner reserves the right to carry out post payment audit and technical examinations of the final bill including all supporting vouchers, abstracts etc. The Owner further reserves the right to enforce recovery of any payment when detected, notwithstanding the fact that the amount of the final bill may be included by one of the parties as an item of dispute before an Arbitrator appointed under Article GC-49 (Arbitration) of this Contract and notwithstanding the fact that the amount of the final bill figures in the arbitration award. If as a result of such audit and technical examinations any over payment is discovered in respect of any work done by the Contractor or alleged to have been done by him under the Contract, it shall be recovered by the Owner from the Contractor as prescribed above. If any under payment is discovered by the Owner, the amount due to the Contractor under this Contract, may be adjusted against any amount then due or which may at any time thereafter become due before payment is made to the Contractor.

GC-47 SETTLEMENT OF DISPUTES

Except as otherwise specifically provided in the Contract, all disputes concerning questions of fact arising under the Contract shall be decided by the Engineer-in-charge subject to a written appeal by the Contractor to the Engineer-in-charge and those decisions shall be final and binding on the parties hereto. Any disputes or differences including those considered as such by only one of the parties arising out of or in connection with this Contract shall be to the extent possible settled amicably between the parties. If amicable settlement cannot be reached then all disputed issues shall be settled as provided in Article GC-48 (Disputes or differences to be referred to) and Article No. GC-49 (Arbitration).

GC-48 DISPUTES OF DIFFERENCES TO BE REFERRED TO

If at any time, any question, disputes or differences of any kind whatsoever, shall arise between the Engineer-in-charge and the Contractor upon or in relation to or in connection with this Contract either party may forthwith give to the other, notice in writing of the existence of such question, dispute or difference as to any decision, opinion, instruction, direction, certificate or evaluation of the Engineer-in-charge. The question, dispute or difference shall be settled by the Municipal Commissioner, Rajkot Municipal Corporation, who shall state his decision in writing and give notice of the same to the Engineer-in-charge and to the Contractor. Such decision shall be final and binding upon both Parties. The Contract and work on Contract if not already breached or abandoned shall proceed.

GC-49 ARBITRATION

In case of any dispute arising during the course of execution the matter should be referred to Municipal Commissioner, Rajkot Municipal Corporation, who will be sole arbitrator whose decision will be final and binding to the Contractor. All disputes are subject to Rajkot-Gujarat Juridiction only.

GC-50 TERMINATION OF THE CONTRACT

- i) If the Contractor finds it impracticable to continue operation owing to force majeure reasons or for any reasons beyond his control and/or the Owner find it impossible to continue operation, then prompt notification in writing shall be given by the party affected to the other.
- ii) If the delay or difficulties so caused cannot be expected to cease or become unavoidable or if operations cannot be resumed within two (2) months then either party shall have the right to terminate the Contract upon ten (10) days written notice to the other. In the event of such termination of the Contract, payment to the Contractor will be made as follows :
 - a) The Contractor shall be paid for all works approved by the Engineer-in-charge and for any other legitimate expenses due to him.
 - b) If the Owner terminates the Contract owing to Force Majoure or due to any cause beyond its control, the Contractor shall additionally be paid for any work done during the said two (2) months period including any financial commitment made for the proper performance of the Contract and which are not reasonably defrayed by payments under (a) above,
 - c) The Owner shall also release all bonds and guarantees at its disposal except in cases where the total amount of payment made to the Contractor exceeds the final amount due to him in which case the Contractor shall refund the excess amount within thirty (30) days after the termination and the Owner thereafter shall release all bonds and guarantees. Should the Contractor fail to refund the amounts received in excess within the said period, such amounts shall be deducted from the bonds or guarantees provided.
- iii) On termination of the Contract for any cause the Contractor shall see the orderly suspension and termination of operations, with due consideration to the interests of the Owner with respect to completion, safeguarding or storing of materials procured for the performance of the Contract and the salvage and resale thereof.

GC-51 SPECIAL RISKS

If during the Contract, there shall be an outbreak of war (whether war is declared or not), major epidemic, earthquake or similar occurrence in any part of the world beyond the control of either party to the Contract which financially or otherwise materially affects the execution of the Contract, the Contractor shall unless and until, the Contract is terminated under the provisions of this article use his best endeavors to complete the execution of the Contract, provided always that the Owner shall be entitled at any time after the onset of such special risks, to terminate the Contract by giving written notice to the Contractor and upon such notice being given this Contract shall terminate but without prejudice to the rights of either party in respect of any antecedent breach thereof.

The Contractor shall not be liable for payment of compensation for delay or for failure to perform the Contract for reasons of Force Majeure such as acts of public enemy, acts of Government, fires, floods, cyclones, epidemics, quarantine restrictions, lockouts, strikes, freight embargos and provided that the Contractor shall within Ten (10) days from the beginning of such delay notify the Engineer-in-charge in writing, of the cause of delay, the Owner shall verify the facts and grant such extension as the facts justify.

GC-52 CHANGE IN CONSTITUTION

Where the Contractor is a partnership firm, the prior approval in writing of the Owner shall be obtained before any change is made in the constitution of the firm. Where the Contractor is an individual or undivided family business concern such approval as aforesaid shall likewise be obtained before the Contractor enters into any partnership agreement where under the partnership firm would have the right to carry out the Works hereby undertaken by the Contractor. If prior approval as aforesaid is not obtained, the Contract shall be deemed to have been assigned in contravention of Contract.

GC-53 SUB-CONTRACTUAL RELATIONS

All work performed for the Contract by a Sub-contractor shall be pursuant to an appropriate agreement between the Contractor and the Sub-contractor which shall contain provision to:

- a. Protect and preserve the rights of the Owner and the Engineer-in-charge with respect to the works to be performed under the sub-contracting so that the sub-contracting party will not prejudice such rights.
- b. Require that such work be performed in accordance with the requirements of Contract Documents.
- c. Require under such contract to which the Contractor is a party, the submission to the Contractor of application for payment and claims for additional costs, extension of time, damages for delay or otherwise with respect to the sub-contracted portions of the work in sufficient time, that the Contractor may apply for payment and comply in accordance with the Contract Documents for like claims by the Contractor upon the Owner.
- d. Waive all rights the contracting parties may have against one another for damages caused by fire or other perils covered by the property insurance except such rights as they may have to the proceeds of such insurance held by the Owner as trustee and,

e. Obligate each Sub-contractor specifically to consent to the provisions of this Article.

GC-54 PATENTS AND ROYALTIES

- Contractor, if licensed under any patent covering equipment, machinery, materials or 1) composition of matter to be used or supplied or methods and process to be practiced or employed in the performance of this Contract agrees to pay all royalties and license fees which may be due with respect thereto. If any equipment, machinery, materials, composition, matters, to be used or supplied or methods practiced or employed in the performance of this Contract, is covered by a patent under which Contractor is not licensed, then the Contractor before supplying/using the equipment, machinery, materials, compositions, methods of process shall obtain such license and pay such royalties and license fees as may be necessary for performance of this Contract. In the event Contractor fails to pay such royalty or to obtain any such license, any suit for infringement of such patents which is brought against the Contractor or the Owner as a result of such failure will be defended by the Contractor at his own expenses and the Contractor will pay any damages and costs awarded in such suit. The Contractor shall promptly notify the Owner if the Contractor has acquired knowledge of any plant under which a suit for infringement could be reasonably brought because of the use by the Owner of any equipment machinery, materials, process methods to be supplied hereunder. The Contractor agrees to and does hereby grant to Owner together with the right to extend the same to any of the subsidiaries of the Owner an irrevocable royalty free license to use in any country, any invention made by the Contractor or his employees in or as a result of the performance of work under the Contract.
- 2) With respect to any sub-contract entered into by Contractor pursuant to the provisions of the relevant clause hereof, the Contractor shall obtain from the Sub-contractor an understanding to provide the Owner with the same patent protection that contracts is required to provide under the provisions of the clause.
- 3) The Contractor shall indemnify and save harmless the Owner from any loss on account of claims against Owner for the contributory infringement of patent rights arising out of and based upon the claim that the use by the Owner of the process included in the design prepared by the Contractor and used in the operation of the plant infringes on any patent rights.

GC-55 LIEN

If, at any time, there should be evidence of any lien or claim for which Owner might have become liable and which is chargeable to the Contractor, the Owner shall have the right to retain out of any payment then due or thereafter to become due an amount sufficient to completely indemnify the Owner against such lien or claim or if such lien or claim be valid the Owner may pay and discharge the same and deduct the amount as paid from any money which may be due or become due and payable to the Contractor. If any lien or claims remaining unsettled after all payments are made, the Contractor shall refund or pay to the Owner all money that the latter may be compelled to pay in discharging such lien or claim including all costs and reasonable expenses.

GC-56 EXECUTION OF WORK

The whole work shall be carried out in strict conformity with the provisions of the Contract Documents, detailed drawings, specifications and the instructions of the Engineer-in-charge from time to time. The Contractor shall ensure that the whole work is executed in the most substantial, and proper manner with best workmanship using materials of best quality in strict accordance with the specifications to the entire satisfaction of the Engineer-in-charge.

GC-57 WORK IN MONSOON

When the work continues in monsoon, if required, the Contractor shall maintain minimum labor force required for the work and plan and execute the construction and erection work according to the prescribed schedule. No extra rate will be considered for such work in monsoon. During monsoon and entire construction period the Contractor shall keep the site free from water at his own cost.

GC-58 WORK ON SUNDAYS AND HOLIDAYS

No work except curing shall be carried out on Sundays and Holidays. However, if the exigencies of the work need continuation of work on Sundays and Holidays, written permission of the Engineer in-charge shall be obtained in advance.

GC-59 GENERAL CONDITIONS FOR CONSTRUCTION WORK

Working hours shall be eight hours every day. The overtime work in two shifts could be carried with the written permission of the Engineer-in-charge but no compensation shall be paid for the same. The rate quoted shall include this. The Contractor shall plan his work in such a way that his laborers do not remain idle. The Owner will not be responsible for idle labor of the Contractor. The Contractor shall submit to the Owner progress report every week. The details and Performa of the report will be as per mutual agreement.

GC-60 DRAWINGS TO BE SUPPLIED BY THE OWNER

The drawings attached with the e-Tender documents shall be for general guidance of the Bidders to enable him to visualize the type of work contemplated and scope of work involved.

GC-61 DRAWINGS TO BE SUPPLIED BY THE CONTRACTOR

Detailed drawing/structural drawing required for execution of Work will be prepared by the Contractor. Where drawings, data are to be furnished by the Contractor they shall be as enumerated in Special Conditions of Contract and shall be furnished within the specified time. Where approval of drawings has been specified it shall be the Contractor's responsibility to have these drawings got approved before any work is taken up with regard to the same. Any changes becoming necessary in those drawings during the execution of the work shall have to be carried out by the Contractor at no extra cost. All final drawings shall bear the certification stamp as indicated below duly signed by both the Contractor and Engineer-incharge:

"Certified true for	
	Project.
Agreement No	
Signed	

Contractor.

Drawings will be approved within three (3) weeks of the receipt of the same by the Engineer-in-charge.

GC-62 SETTING OUT WORK

The Contractor shall set out the work on the site handed over by the Engineer-in-charge and shall be responsible for the correctness of the same. The Work shall be carried out to the entire satisfaction of Engineer-in-charge. The approval thereof or partaking by Engineer-in-charge in setting out work shall not relieve Contractor of any of his responsibilities. The Contractor shall provide at his own cost all necessary level posts, pegs, bamboos, flags, ranging rods, strings and other materials and laborers required for proper setting out of the Work. The Contractor shall provide fix and be responsible for the maintenance of all stakes, templates, level markets, profiles and similar other things and shall take all necessary precautions to prevent their removal or disturbance and shall be responsible for the consequences for such removal or disturbance. The Contractor shall also be responsible for the maintenance of all existing survey marks, boundary marks, distance marks and center line marks either existing or face lines and cross lines shall be marked by small masonry pillars. Each pillar shall have distance mark at the center for setting up the theodolite. The Work shall not be started unless the setting out is choked and approved by Engineer-in-charge in writing but such approval shall not relieve the Contractor of his responsibilities about the correctness of setting out. The Contractor shall provide all materials, labor and other facilities necessary for checking at his own cost. Pillars boring geodetic marks on site shall be protected by the Contractor. On completion of the work the Contractor shall submit the geodetic documents according to which the Work has been carried out.

GC-63 RESPONSIBILITIES OF CONTRACTOR FOR CORRECTNESS OF WORK

The Contractor shall be entirely and exclusively responsible for the correctness of every part of the Work and shall rectify completely any errors therein at his own cost when so instructed by Engineer-in-charge. If any error has crept in the work due to non-observance of this clause, the Contractor will be responsible for the error and bear the cost of corrective work.

1. Material to be supplied by the Contractor

The Contractor shall procure and provide all the material required for the execution and maintenance of work including all tools, tackles, construction plant and equipment except, the materials to be supplied by the Owner, if any as detailed in the Contract Documents. The Owner shall make recommendations for procurement of materials to the respective authorities if desired by the Contractor but assumes no responsibility of any nature. The Owner shall insist for procurement of materials with ISI marks supplied by reputed firms of the DGS & D list.

2. If however, the Engineer-in-charge feels that the work is likely to be delayed due to Contractor's inability to procure materials, the Engineer-in-charge shall have the right to procure materials from the market and the Contractor will accept these materials at the rates decided by the Engineer-in-charge.

GC-64 MATERIALS TO BE SUPPLIED BY THE OWNER

- 1. If the Contract provided certain materials or stores to be supplied by the Owner, such materials and stores transported by the Contractor at his cost from Owner's stores or Railway Station. The cost for the value of materials supplied by the Owner will be recovered from the R.A. bill of the Contractor on the basis of actual consumption of materials in the work covered and for which R.A. bill has been prepared. After completion of the work the Contractor has to account for the full quantity of materials supplied to him.
- 2. The value of store materials supplied by the Owner to the Contractor shall be charged at rates shown in the Contract Documents and in case any other material not listed in the schedule of materials is supplied by the Owner, the same shall be charged at cost price including carting and other expenses incurred in procuring the same. All materials so supplied shall remain the property of the Owner and shall not be removed from the Site on any account. Any material remaining unused at the time of completion of work or termination of Contract shall be returned to Owner's store or any other place as directed by the Engineer-in-charge in perfectly good condition at Contractor's cost. When materials are supplied free of cost for use in work and surplus and unaccounted balances thereof are not returned to the Owner, recovery in respect of such balance will be effected at double the applicable issue rate of the material or the market rates whichever is higher.

GC-65 CONDITIONS OF ISSUE OF MATERIALS BY THE OWNER

- (a) The materials specified to be issued by the Owner to the Contractor shall be issued by the Owner from his stores and all expenses for its carting to Site shall be borne by the Contractor. The materials will be issued during normal working hours and as per rules and regulations of the Owner from time to time.
- (b) Contractor shall bear all expenses for storage and safe custody of materials at Site.
- (c) Material shall be issued by the Owner in standard/non-standard sizes as obtained from manufacturer.
- (d) Contractor shall construct suitable go downs at Site for storing the materials to protect the same from damage due to rain, dampness, fire, theft, etc.
- (e) The Contractor should take the delivery of the materials issued by the Owner after satisfying himself that they are in good conditions. Once the materials are issued, it will be the responsibility of the Contractor to keep them in good condition and in safe custody. If the materials get damaged or if they are stolen, it shall be the responsibility of the Contractors to replace them at his cost according to the instructions of the Engineer-in-charge.
- (f) For delay in supply or for non-supply of materials to be supplied by the Owner, on account of natural calamities, act of enemies, other difficulties beyond the control of the Owner, the Owner carries no responsibilities. In no case the Contractor shall be entitled to claim any compensation for loss suffered by him on this account.
- (g) None of the materials issued to the Contractor, shall be used by the Contractor for manufacturing items which can be obtained from the manufacturer's. The materials issued by the Owner shall be used for the work only and no other purpose.
- (h) Contractor shall be required to execute indemnity bond in the prescribed form for the safe custody and account of materials issued by the Owner.
- (i) Contractor shall furnish sufficiently in advance a statement of his requirements of quantities of materials to be supplied by the Owner and the time when the same will be required for the work, so as to enable Engineer-in-charge to make arrangements to procure and supply the materials.

- (j) A daily account of materials issued by the Owner shall be maintained by the Contractor showing receipt, consumption and balance in hand in the form laid down by Engineer-incharge with all connected paper and shall be always available for inspection in the Site office.
- (k) Contractor shall see that only the required quantities of materials are got issued and no more. The Contractor shall be responsible to return the surplus materials at Owner's stores at his own cost.

GC-66 MATERIALS PROCURED WITH ASSISTANCE OF THE OWNER

Notwithstanding anything contained to the contrary in any of the clauses of this Contract, where any materials for the execution of the Contract are procured with the assistance of the Owner either by issue from Owners stock or purchase made under orders or permits or licenses issued materials as trustees for Ówner, and use such materials not dispose them off without the permission of Owner and unserviceable materials that may be left with him after completion of the Contract or at its termination for any reason whatsoever on his being paid or credited such price as Engineer-in-charge shall determine having due regard to the conditions of the materials. The price allowed to Contractor shall not exceed the amount charged to him excluding the storage charges if any. The decision of Engineer-in-charge shall be final and conclusive in such matters. In the event of breach of the aforesaid condition, the Contractor shall in terms of license or permits and/or for criminal breach of trust be liable to compensate Owner at double the rate or any higher rates. In the event of these materials at that time having higher rate or not being available in the market then any other rate to be determined by the Engineer-in-charge at his decision shall be final and conclusive.

GC-67 MATERIALS OBTAINED FROM DISMANTLING

If the Contractor, in the course of execution of work, is called upon to dismantle any part of work for reasons other than on account of bad or imperfect work, the materials obtained from dismantling will be the property of the Owner and will be disposed of as per instructions of Engineer-in-charge in the best interest of the Owner.

GC-68 ARTICLE OF VALUE OF TREASURE FOUND DURING CONSTRUCTION

All gold, silver and other minerals of any description and all precious stones, coins, treasurers, relics, antiquities and other similar things which shall be found in, under or upon site shall be the property of the Owner and the Contractor shall properly preserve the same to the satisfaction of the Engineer-incharge and shall hand over the same to the Owner.

GC-69 DISCREPANCIES BETWEEN INSTRUCTIONS

If there is any discrepancy between the various stipulations of the Contract Documents or instructions to the Contractor or his authorized representative or if any doubt arises as to the meaning of such stipulation or instructions, the Contractor shall immediately refer in writing to the Engineer-in-charge whose decision shall be final and conclusive and no claim for losses caused by such discrepancy shall in any event be admissible.

GC-70 ALTERATIONS IN SPECIFICATIONS AND DESIGNS AND EXTRA WORK

- A. The Consultant /Engineer-in-charge shall have power to make any alterations in, omission from, addition to, substitutions for, the schedule of rates, the original specifications, Drawings, designs, and instructions that may appear to him to be necessary or advisable during the progress of work and the Contractor shall be bound to carry out such altered/extra/new items of work in accordance with any instructions which may be given to him in writing signed by Engineer-in-charge and such alteration omissions, additions or substitutions, shall not invalidate Contract and any altered, additional or substituted work shall be carried out by the Contractor on the same conditions of Contract. The time for completion may be extended by the Engineer-in-charge/Owner as may be considered just and reasonable by them. The rates for such additional, altered or substitute work shall be worked out as under :
 - (a) If the rates for additional, altered or substitutes work are specified in the Contract for Work, the Contractor is bound to carry out such work at the same rates as specified in the Contract.
 - (b) If the rates for additional, altered or substituted work are not specifically provided in the Contracts for the work, the rates will be derived from the rates of similar items of work in the Contract. The opinion of Engineer-in-charge as to whether the rates can be reasonably so derived the items of Contract will be final and binding the Contractors;
 - (c) If the rates of altered, additional or substitute work cannot be determined as specified in (a) or (b) above, the rate shall be paid as per running S.O.R. of RMC / GWSSB / R&B.
 - (d) If the rates of altered, additional or substitute work cannot be determined as specified in (a) or (b) or (c) above, the Contractor shall within seven days of the receipt of order to carry out the work inform the Consultant/Engineer-in-charge of the rate which he intends to charge for such work supported by rate analysis and the Consultant/Engineerin-charge will determine the rate on the basis of prevailing market rates of materials, labour cost at schedule of labour plus 15% there on as Contractor's supervision overheads and profit. The opinion of Consultant/ Engineer-in-charge as to the market rates of materials and the quantity of labour involved per unit of measurement will be final and binding on Contractor.
- B. But under no circumstances, the Contractor suspends work or the plea of non settlement of items falling under this clause.

GC-71 ACTION WHEN NO SPECIFICATIONS IS ISSUED

In case of any class of work for which no specification is supplied by the Owner in the Tender Documents, such work shall be carried out in accordance with relevant latest ISS and if ISS do not cover the same, the work shall be carried out as per general technical specification for building work; and if not covered in then it is to be with standard engineering practice subject to the approval of Engineer-in-charge.

GC-72 ABNORMAL RATES

The Contractor is expected to quote rate for each item after careful analysis of cost involved for the performance of the completed item considering all specifications and conditions of Contract.

GC-73 ASSISTANCE TO ENGINEER-IN-CHARGE

The Contractor shall make available to Engineer-in-charge free of cost all necessary instruments and assistance in checking of any work made by the Contractor setting out for taking measurement of works, etc.

GC-74 TESTS FOR QUALITY OF WORK

- 1. The Contractor shall be required to give satisfactory hydraulic test as well as any other tests required for quality assurance. The Contractor shall have to rectify the defects, if any free of cost. The necessary water, power, labour, etc required for the hydraulic test or any other tests shall also be arranged by the Contractor at his own cost.
- 2. All workmanship shall be of the best kind described in the Contract Documents and in accordance with the instructions of Engineer-in-charge and shall be subjected from time to time to such tests at Contractor's cost as the Engineer-in-charge may direct at the place of manufacture of fabrication or on the site or at any such place. Contractor shall provide assistance, instruments, labour, and materials as are normally required for examining, measuring and testing of any work or workmanship as may be selected and required by Engineer-in-charge.
- 3. All tests necessary in connection with the execution of work as decided by Engineer-in-charge shall be carried out at an approved laboratory at Contractor's cost.
- 4. The Contractor shall furnish the Engineer-in-charge for approval when requested or if required by the specification, adequate samples of all materials and finished goods to be used in work sufficiently in advance to permit tests and examination thereof. All materials furnished and finished goods supplied for the Work shall be exactly as per the approved samples.

GC-75 ACTION AND COMPENSATION IN CASE OF BAD WORKMANSHIP

If it shall appear to the Engineer-in-charge that any work has been executed with materials of inferior description, or quality or are unsound or with unsound, imperfect or unskilled workmanship or otherwise not in accordance with the Contract, the Contractor shall, on demand in writing from Engineer-in-charge or his authorized representative specifying the work, materials or articles complained of, notwithstanding that the same may have been inadvertently passed, certified and paid for, forthwith rectify or remove and reconstruct the work, so specified. In the event of failure to do so within a period to be specified by the Engineer-in-charge in his aforesaid demand, the Contractor shall be liable to pay compensation at the rate of 0.5% (zero point five percent) of the estimated cost of work for every work limited to a maximum of ten (10%) percent of the value of work while his failure to do so continues and in the case of any such failure the Engineer-in-charge may on expiry of the notice period rectify and remove and re execute the work or remove and replace with others at the risk and cost of the Contractor. The decision of the Engineer-in-charge as to any question arising under this clause shall be final and conclusive.

GC-76 SUSPENSION OF WORK

The Contractor shall, if ordered in writing by Engineer-in-charge or his representative temporarily suspended the work or any part thereof for such time (not exceeding one month) as ordered and shall not after receiving such written notice proceed with the work until he shall have received a written order to proceed therewith. The Contractor shall not be entitled to claim compensation for any loss or damage

sustained by him by reason of temporary suspension of work as aforesaid. An extension of time for completion of work will be granted to the Contractor corresponding to the delay caused by such suspension of work if he applies for the same provided the suspension was not consequent upon any default or failure on the part of the Contractor.

GC-77 OWNER MAY DO PART OF THE WORK

When the Contractor fails to comply with any instructions given in accordance with the provisions of this Contract, the Owner has the right to carry out such parts of work as the Owner may designate whether by purchasing materials and engaging labor or by the agency of another contractor. In such case the Owner shall deduct the amount which otherwise might become due to Contractor, the cost of such work and materials with ten (10) percent added to cover all departmental charges and should the total amount thereof exceed the amount due to Contract, the Contractor shall pay the difference to Owner.

GC-78 POSSESSION PRIOR TO COMPLETION

The Engineer-in-charge shall have the right to take possession of or to use any completed or partly completed work or part of work. Such possession or use shall not be deemed to be an acceptance of any work completed in accordance with the Contract. If such prior possession or use by Engineer-in-charge delays the process of work, equitable adjustment in the time of completion will be made and the Contract shall be deemed to be modified accordingly.

GC-79 COMPLETION CERTIFICATE

As soon as the work has been completed in accordance with Contract (except in minor respects that do not affect their use for the purpose for which they are intended and except for maintenance thereof) as per General Conditions of Contract, the Engineer-in-charge shall issue a certificate (hereinafter called Completion Certificate) in which shall certify the date on which work has been completed and has passed the said tests and Owner shall be deemed to have taken over work on the date so certified. If work has been divided in various groups in Contract, the Owner shall be entitled to take over any group or groups before the other or others and there upon the Engineer-in-charge will issue a completion certificate which will, however, be for such group or groups so taken over only.

In order that Contractor could get a completion certificate, he shall make good, with all speed any defect arising from the defective materials supplied by Contractor or workmanship or any act or omission of Contractor that may have been discovered or developed after the work or groups of works has been taken over. The period allowed for carrying out such work will be normally, one month. If any defect be not remedied within the time, specified, the Owner may proceed to do work at Contractor's risk and expenses and deduct from the final bill such amount as may be decided by Owner. If by reason of any default on the part of the Contractor, a completion certificate has not been issued in respect of every portion of work within one month after the date fixed by Contract for completion of Work, the Owner shall be at liberty to use work or any portion thereof in respect of which a completion certificate has been issued, provided that work or the portion thereof so used as aforesaid shall be afforded reasonable opportunity for completion of that work for the issue of completion certificate.

GC-80 SCHEDULE OF RATES

1. The rates quoted by the Contractor shall remain firm till the completion of the Work and shall not be subject to escalation. Schedule of rates shall be deemed to include and cover all costs,

expenses and liabilities of every description and all risks or every kind to be taken in executing, completing and handing over the work to Owner by Contractor. The Contractor shall be deemed to have known the nature, scope magnitude and the extent of work and materials required though the Contract Documents may not fully and precisely furnish them. The Contractor shall make such provision in the schedule of rates as he may consider necessary to cover the cost of such items of work and materials as may be reasonable and necessary to complete the work. The opinion of Engineer-in-charge as to the item of work which are necessary and reasonable for completion of work shall be final and binding on Contractor although the same may be not shown on drawings or described specifically in Contract Documents.

- 2. The schedule of rates shall be deemed to include and cover the cost of all constructional plant, temporary work, materials, labor and all other matters in connection with each item in schedule of rates and the execution of work or any portion thereof finished complete in every respect and maintained as shown or described in the Contract Document or as may be ordered in writing during the continuance of the Contract.
- 3. The schedule of rates shall be deemed to include and cover the cost of all royalties and fees for the articles and processes, protected by letters patent or otherwise incorporated in or used in connection with Work, also all royalties, rents and other payments in connection with obtaining materials of whatsoever kind for Work and shall include an indemnity to Owner which Contractor hereby gives against all actions, proceedings, claims, damages, costs and expenses arising from the incorporation in or use on the works of any such articles, processes or materials. Octroi or other municipal or local board charges if levied on material, equipment or machineries to be brought to Site for use on Work shall be borne by the Contractor.
- 4. No exemption or reduction of custom duties, goods & service tax ("**GST**") or any other taxes or charges of the central or state Government or of any local body whatsoever will be granted or obtained and all such expenses shall be deemed to have been included in and covered by schedule of rates. The Contractor shall also obtain and pay for all permits or other privileges necessary to complete the Work.
- 5. The schedule of rates shall be deemed to include and cover risks on account of delay and interference with Contractor's conduct of work which may occur from any cause including orders of Owner in the exercise of his powers and on account of extension of time granted due to various reasons.
- 6. For Work under unit rate basis no alteration will be allowed in the schedule of rates by reasons of work or any part of them being modified, altered, extended, diminished or omitted.

GC-81 PROCEDURE FOR MEASUREMENT OF WORK IN PROGRESS

1. All measurements shall be in metric systems. All the works in progress will be jointly measured by the representative of Engineer-in-charge and Contractor's authorized person. Such measurements will be got recorded in the measurement book by the Engineer-in-charge or his authorized representative and signed by the Contractor or his agent in token of acceptance. If the Contractor or his authorized agent fails to be present whenever required by Engineer-in-charge for taking measurements for any reasons whatsoever, the measurement will be taken by the Engineer-in-charge or his authorized representative notwithstanding the absence of Contractor and these measurements will be deemed to be correct and binding to the Contractor. 2. The Contractor will submit a bill in approved Proforma in quadruplicate to the Engineer-incharge of the work giving abstract and detailed measurements of various items executed during a month as mutually agreed. The Engineer-in-charge shall verify the bill and the claim, as far as admissible, adjusted if possible, within 10 days of presentation of the bills.

GC-82 RUNNING ACCOUNT PAYMENTS TO BE REGARDED AS ADVANCES

- 1. All running account payments shall be regarded as payments by way of advance against the final payment only and not as payment for Work actually done and completed and shall not preclude the requiring of bad, unsound and imperfect or unskilled work to be removed and taken away and reconstructed or rejected or to be considered as an admission of the due performance of Contract or any part thereof.
- 2. Five (5) percent of the gross R.A. bill amount shall be retained from each bill as retention amount and the same will be paid with the final bill.

GC-83 NOTICE FOR CLAIM FOR ADDITIONAL PAYMENT

If the Contractor considers that he is entitled to extra payment or compensation or any claim whatsoever in respect of Work, he shall forthwith give notice in writing to the Engineer-in-charge about his extra payment and/or compensation. Such notice shall be given to the Engineer-in-charge within ten (10) days from the happen of any event upon which Contractor basis such claims & such notice shall contain full particulars of the nature of such claim with full details and amount claimed. Failure on the part of the Contractor to put forward any claim with the necessary particulars as above, within the time above specified shall be an absolute waiver thereof. No omission by Owner to reject any such claim and no delay in dealing therewith shall be waiver by Owner or any rights in respect thereof.

GC-84 PAYMENT OF CONTRACTOR'S BILL

- 1. The price to be paid by the Owner to Contractor for the work to be done and for the performance of all the obligations undertaken by the Contractor under Contract shall be based on the Contract Price and payment to be made accordingly for the work actually executed and approved by the Engineer-in-charge.
- 2. No payment shall be made for work costing less than Rs. 50,000/- till the work is completed and a certificate of completion given. But in case of work estimated to cost more than Rs. 50,000/-, the Contractor on submitting the bill thereof will be entitled to receive a monthly payment proportionate to the part thereof, approved and passed by Engineer-in-charge, whose certificate of such approval and passing of the sum so payable shall be final and conclusive against Contractor. This payment shall be made after necessary deductions as stipulated elsewhere in the Contract Documents for materials, security-deposit, etc. The payment shall be released to the Contractor within fifteen (15) days of submission of the bill duly pre-occupied on proper revenue stamp. Payment due to Contractor shall be made by the Owner by electronic clearing system or RTGS only in Indian Currency. Successful Bidder must furnish his bank account details for the ECS/RTGS payment.

GC-85 FINAL BILL

The final bill shall be submitted by Contractor within one (1) month of date of completion of Work and handing over the plant/work, otherwise the Engineer-in-charge's certificate of the measurement and of total amount payable for Work shall be final and binding on all parties.

GC-86 RECEIPT FOR PAYMENT

Receipt for payment made on account of work when executed by a firm must be signed by a person holding power of attorney in this respect on behalf of Contractor except when described in the Tender as a limited company in which case the receipt must be signed in the name of the company by one of its principal officers or by some other person having authority to give effectual receipt for the company.

GC-87 FINAL COMPLETION CERTIFICATE

1. When the Contractor fulfils his obligations as per terms of Contract he shall be eligible to apply for Completion Certificate. The Contractor may apply for separate completion certificate in respect of each such portion of work by submitting the completion documents along with such application for completion certificate.

The Engineer-in-charge shall normally issue to Contractor the completion certificate within one (1) month after receiving an application thereof from Contractor after verifying from the completion documents and satisfying himself that work has been completed in accordance with and as set out in the construction and erection drawings and the Contract Documents. Contractor after obtaining the completion certificate is eligible to present the final bill for work executed by him under the terms of Contract.

- 2. Within one month of completion of work in all respects the Contractor shall be furnished with a certificate by the Engineer-in-charge of such completion but no certificate shall be given nor shall work be deemed to have been executed until all (i) scaffolding, surplus materials and debris/rubbish is cleared off from Site completely, (ii) until work shall have been measured by the Engineer-in-charge whose measurement shall be binding and conclusive and (iii) until all the temporary works, labor and staff colonies, etc. constructed are removed and the work site cleaned to the satisfaction of the Engineer-in-charge. If the Contractor shall fail to comply with the requirements as aforesaid or before date fixed for the completion of work, the Engineer-in-charge may at the risk and expense of Contractor remove such scaffolding, surplus materials and debris/rubbish and dispose off the same as he thinks fit.
- 3. The following documents will form the completion documents :
 - a. Technical documents according to which the work has been carried out.
 - b. Three sets of construction drawings showing therein the modifications and corrections made during the course of execution signed by the Engineer-in-charge.
 - c. Completion certificate for 'Embedded' or 'Covered' up work.
 - d. Certificate of final levels as set out for various works.
 - e. Certificate of test performed for various work.
 - f. Material appropriation statement for the materials issued by Owner for work and list of surplus materials returned to Owner's store duly supported by necessary documents.
 - g. Operation and maintenance manual (If necessary).

4. Upon expiry of the period of Defect Liability and subject to Engineer-in-charge being satisfied that work has been duly maintained by Contractor during the Defects Liability Period as fixed originally or as extended subsequently and that Contractor has in all respects made up any subsidence and successfully performed all his obligations under the Contract, the Engineer-in-charge shall (without prejudice to the rights of Owner in any way) give final certificate to that effect. The Contractor shall not be considered to have fulfilled the whole of his obligation until final certificate shall have been given by the Engineer-in-charge.

5. **Final certificate only evidence of completion**

Except the final certificate no other certificate of payment against a certificate or on general account shall be taken to be an admission by Owner of the due performance of Contract or any part thereof or of occupancy or validity or any claim by the Contractor.

GC-88 TAXES, DUTIES, GST, ETC.

1. The Contractor agrees to and does hereby accept full and exclusive liability for the payment of any and all taxes including GST prevailing at the time of submission of e-Tender or hereinafter imposed, increase or modified from time to time in respect of Work and materials and all contributions and taxes for unemployment, compensation, insurance and old age pension or annuities now or hereinafter imposed by the Central or State Government authorities with respect to or covered by the wages, salaries or other compensation paid to the persons employed by Contractor. As per prevailing laws of Government TDS shall be deducted from RA bills.

If the Contractor is not liable for sale tax assessment, a certificate to that effect from the competent authority shall be produced without which final payment to the Contractor shall not be made. No IP, 'C' and 'D' form shall be supplied by the Owner and the Contractor shall be required to pay full taxes as applicable.

- 2. The Contractor shall be responsible for compliance with all obligations and restrictions imposed by the labor law or any other law affecting employer-employee relationship.
- 3. The Contractor further agrees to comply and to secure the compliance of all Sub-contractors with applicable central, state, municipal and local laws and regulations and requirement. The Contractor also agrees to defend, indemnify and hold harmless the Owner from any liability or penalty which may be imposed by central, state or local authority by reasons of any violation by Contractor or Sub-contractor of such laws, regulations or requirements and also from all claims, suits or proceedings that may be brought against Owner arising under, growing out of or by reasons or work provided for by this Contract by third parties or by central or state government authority or any administrative sub-division thereof.
- 4. The contractor is fully responsible for the payment of Minimum wages / Provident Fund (PF) / State Insurance (ESI) / Work compensation insurance policy etc as per labour acts to the employee engaged under this contracted work & for that on demand by RMC, documentary evidence of the fulfillment of these dues must be produce to the concern authority of RMC. No any extra payments shall be made towards these liabilities.

GC-89 INSURANCE

The Contractor shall at his own expenses carry and maintain with reputable Insurance Companies to the satisfaction of Owner as follows:

1. The Contractor agrees to and uses hereby accept full and exclusive liability for compliance with all obligations impose by the Employee's State Insurance Act 1948 and the Contractor further agrees to defend, indemnify and hold Owner harmless from any liability or penalty which may be imposed by the central or state government or local authority by reasons of any assorted violation by Contractor or Sub-contractor or the Employees, State Insurance Act 1948 and also from all claims, suits or proceedings that may be brought against Owner arising under, growing out of or by reasons of the work provided for by this Contract whether brought by employees of Contractor, by third parties or by Central or State Government authority or any administrative sub division thereof.

The Contractor agrees to fill in with the Employees State Insurance Corporation, the declaration form and all forms which may be required in respect of Contractor's or Sub-contractor's employees who are employed in this Work shall be covered by ESI from time to time under the agreement. The Contractor shall deduct and secure the agreement of the Sub-contractor to deduct the employees' contribution as per the first schedule of the Employees State Insurance Act from wages. The Contractor shall remit and secure the agreement of Sub-contractor to remit to the State Bank of Indian Employees State Insurance Corporation Accounts, the employees' contribution as required by the act. The Contractor agrees to maintain all cards and records as required under the Act in respect of employees and payments and the Contractor shall secure the agreements of the Sub-contractors to maintain in such records, any expenses incurred for the contractors own account. The Owner shall retain such sum as may be necessary from the Contract Value until the Contractor shall furnish satisfactory proof that all contribution as required by the Employees State Insurance Act 1948 have been paid.

2. Workman compensation and employees' liability insurance : Insurance shall be effected for all contractors employees engaged in the performance of this Contract. If any part of work is sublet, the Contractor shall require the Sub-contractor to provide workman's compensation and employer's liability insurance which may be required by Owner.

The Contractor shall also carry and maintain any and all other insurance which may be required under any law or regulation from time to time or as may be required by Owner.

GC-90 DAMAGE TO PROPERTY

- 1. The Contractor shall be responsible for making good to the satisfaction of Owner any loss and/or any damage to all structures and properties belonging to Owner or being executed or procured or being procured by Owner or of other agencies within the premises of all work of Owner, if such loss or damage is due to fault and/or the negligence of willful act or omission of Contractor, his employees, agent, representatives or Sub-contractors.
- 2. The Contractor shall indemnify and keep Owner harmless of all claims for damage to properties other than property arising under by reasons of this Agreement, such claims result from the fault and/or negligence or willful act or omission of Contractor, his employees, agents, representative or Sub-contractors.

GC-91 CONTRACTOR TO INDEMNIFY OWNER

1. The Contractor shall indemnify and keep indemnified the Owner and every member, officer and employee of Owner from and against all actions, claims, demands and liabilities whatsoever under the Contract in respect of the breach of any of the above clauses and/or against any claim, action or demand by any workman/employee of the Contractor or any Sub-contractor under any laws rules or regulations having force of laws, including but not limited to claims against the Owner under the workman compensation Act 1923, the employees' Provident Funds Act 1952 and/or the Contract Labor (Abolition and Regulations) Act 1970.

GC-92 PAYMENTS OF CLAIMS AND DAMAGES

- 1. If Owner has to pay any money in respect of such claims or demands aforesaid, the amount so paid and the cost incurred by the Owner shall be charged to and paid by Contractor without any dispute notwithstanding the same may have been paid without the consent or authority of the Contractor.
- 2. In every case in which by virtue of any provision applicable in the Workman Compensation Act 1923 or any other Act, Owner be obliged to pay compensation to workmen employed by Contractor the amount of compensation so paid, and without prejudice to the rights of Owner under sec. (12) sub section (2) of the said Act, Owner shall be at liberty to recover such amount from any surplus due to or to become due to the Contractor or from the security deposit. The Owner will not be bound to contest any claim made under section (12) subsection (2) of the said act except on written request of Contractor and giving full security for all costs consequent upon the contesting of such claim.
- 3. The Contractor shall protect adjoining sites against structural, decorative and other damages that could be caused to adjoining premises by the execution of these works and made goods at his cost, any such damage, so caused.

GC-93 IMPLEMENTATION OF APPRENTICE ACT 1954

The Contractor shall comply with the provisions of the apprentice Act 1954 and the orders issued thereunder from time to time. If he fails to do so, it will be a breach of Contract and punitive actions shall be taken accordingly against the Contractor.

GC-94 HEALTH AND SANITARY ARRANGEMENTS FOR WORKERS

The Contractor shall comply with all the rules and regulations of the local sanitary authorities or as framed by Owner from time to time for the protection of health and provide sanitary arrangements of all labor directly or indirectly employed on the Work of this Contract.

GC-95 SAFETY CODE

GENERAL

The Contractor shall adhere to safe construction practice and guard against hazardous and unsafe working conditions and shall comply with Owner's rules as set forth herein:

1.0 First Aid and Industrial Injuries

- 1.1 The Contractor shall maintain first aid facilities for its employees and those of his Subcontractors.
- 1.2 The Contractor shall make outside arrangements for ambulance service and for the treatment of industrial injuries. Name of those providing these services shall be furnished to Engineerin-charge, prior to start of construction, and their telephone numbers shall be prominently posted in Contractor's field office.
- 1.3 All injuries shall be reported promptly to Engineer-in-charge and a copy of Contractor's report covering each personal injury requiring the attention of a physician shall be furnished to Owner.

2.0 General Rules

2.1 Carrying and striking, matches, lighters inside the project area and smoking within the job site is strictly prohibited. Violators of smoking rules shall be discharged immediately. Within the operation area, no hot work shall be permitted, without valid gas, safety, fire permits. The Contractor shall also be held liable and responsible for all lapses of his Sub-contractors/employees in this regard.

3.0 Contractor's Barricades

- 3.1 The Contractor shall erect and maintain barricades without any extra cost, required in connection with his operation to guard or protect during the entire phase of the operation of this Contract for:
 - (a) Excavation
 - (b) Hoisting areas
 - (c) Areas adjudged hazardous by Contractor's or Owner's inspectors.
 - (d) Owner's existing property liable to be damaged by Contractor's operations, in the opinion of Engineer-in-charge/site Engineer.
 - (e) Rail road unloading sports.
- 3.2 The Contractor's employees and those of his Sub-contractors shall become acquainted with Owner's barricading practices and shall respect the provisions thereof.
- 3.3 Barricades and hazardous areas adjacent to but not located in normal routes of travel shall be marked by red lantern at night.

4.0 Scaffolding

- 4.1 Bamboo scaffolding is not allowed. The Contractor has to use metallic scaffoldings only. Suitable scaffolding shall be provided for workman for all works that cannot safely be done from ladders. When a ladder is used, an extra mazdoor shall be engaged for holding the ladder and if the ladder is used for carrying materials as well suitable footholds and handholds shall be provided on the ladder and the same shall be given an inclination not steeper than 1 in 4 (1 horizontal and 4 vertical).
- 4.2 Scaffolding or staging, more than 3.6 M (12') above the ground or floor, swing or suspended from an overhead support or erected with stationary support shall have a guard rail properly attached, bolted, braced and otherwise fixed at least 1.0M (3') high above the floor or platform or scaffolding or staging and extending along the entire length of the outside ends thereof with only such openings as may be necessary for the delivery of materials. Such scaffolding or staging shall be so fastened as to prevent it from swaying from the building or structure.
- 4.3 Working platforms, gangways, and stairways should be so constructed that they should not sag unduly or inadequately and if the height of the platform or the gangway of the stairway is more than 3.6 M (12') above ground level or floor level, they should be closely boarded, should have adequate width and should be suitably fastened as described in 4.2 above.
- 4.4 Every opening in the floor of a building or in a working platform be provided with suitable means to prevent the fail of persons or materials by providing suitable fencing or railing whose minimum height shall be 1.0 M (3').
- 4.5 Safe means of access shall be provided to all working platforms and other working places. Every ladder shall be securely fixed. No portable single ladder shall be over 9.0M (30') in length while the width between the side rails in rung ladder shall in no case be less than 30 cms (12 inches) for ladder upto and including 3.0M (10'); in longer ladders this width would be increased at least 6MM (1/4") for each additional 30 cm (12") of length. Uniform step spacing shall not exceed 30 cms (12"). Adequate precautions shall be taken to prevent danger from electrical equipment. No materials on any of the side of work shall be so stacked or placed as to cause danger or inconvenience to any person or public. The Contractor shall also provide all necessary fencing and lights to protect the workers and staff from accidents and shall be bound to bear the expenses of defense of every suit, action or other proceedings at law that may be brought by any persons for injury sustained owing to neglect of the above precautions and to pay damages and costs which may be awarded in any such suit or action or proceedings to any such person, or which, may be with the consent of the Contractor be paid to compromise any claim by any such person.

5.0 Excavation

5.1 All trenches 1.2M (4') or more in depth, shall at all time be supplied with at least one ladder.

5.2 Ladder shall be extended from bottom of the trench to at least 3" above the surface of the ground. The side of the trench which are 1.5M (5') or more in depth shall be stopped back to give suitable slope, or securely held by timber bracing, so as to avoid the danger of sides to collapse. The excavated materials shall not be placed within 1.5M (5') of the trench or half of the trench depth whichever is more. Cutting shall be done from top to bottom. Under no circumstances undermining or under cutting be done.

6.0 Demolition

- 6.1 Before any demolition work is commenced and also during the progress of the work all roads and open area adjacent to the work site shall either be closed or suitably protected.
- 6.2 No electric cable or apparatus which is liable to be a source of danger shall remain electricity charged.
- 6.3 All practical steps shall be taken to prevent danger to persons employed from risk of fire or explosion of flooding. No floor or other part of the building shall be so over loaded with debris or materials as to render it unsafe.

7.0 Safety equipment

- 7.1 All necessary personal safety equipment as considered necessary by the Engineer-in-charge should be made available for the use of persons employed on the site and maintained in a condition suitable for immediate use, and the Contractor should take adequate steps to ensure proper use of equipment by those concerned.
- 7.2 Workers employed on mixing asphalt materials, cement and lime mortars shall be provided with protective footwear and protective gloves.

8.0 Risky Places

8.1 When the work is done near any place where there is a risk of drowning, all necessary safety equipment shall be provided and kept ready for use and all necessary steps taken for prompt rescue of any person in danger and adequate provision should be made for prompt first aid treatment of all injuries likely to be sustained during the course of the work.

9.0 Hoisting equipment

- 9.1 Use of hoisting machines and tackles including their attachments and storage and supports shall conform to the following standards or conditions :
 - 9.1.1 These shall be of good mechanical construction, sound material and adequate strength and free from patent defect and shall be kept in good condition and in good working order.

- 9.1.2 Every rope used in hoisting or lowering materials or as a means of suspension shall be of durable quality and adequate strength and free from patent defects.
- 9.1.3 Every crane driver or hoisting appliance operator shall be properly qualified and no person under the age of 21 years should be in charge of any hoisting machine including any scaffolding.
- 9.1.4 In case of every hoisting machine and of every chain ring hook, shackle, swivel and pulley block used in hoisting or lowering or as means of suspension, the safe working load shall be ascertained by adequate means. Every hoisting machine and all gear referred to above shall be plainly marked with the safe working load and the conditions under which it is applicable shall be clearly indicated. No part of any machine or any gear referred to above in this paragraph shall be loaded beyond the safe working load except for the purpose of testing.
- 9.1.5 In case of departmental machine, the safe work load shall be notified by the Engineer-in-charge. As regards Contractor's machine, the Contractor shall notify the safe working load of the machine to the Engineer-in-charge. Whenever the Contractor brings any machinery to site of work he should get it verified by the Engineer-in-charge concerned.

10.0 Electrical Equipment

10.1 Motors, gears, transmission, electric wiring and other dangerous parts of hoisting appliances shall be provided with efficient safeguards. Hoisting appliance should be provided with such means when will reduce to the minimum the risk of accidental descent of the load, adequate precautions shall be taken to reduce to the minimum the risk of any part or a suspended load becoming accidentally displaced. When workers are employed on electrical installations which are already energized, insulating mats, wearing apparel such as gloves and boots as may be necessary shall be provided. The workers shall not wear any rings, watches and carry keys or other materials which are good conductors of electricity.

11.0 Maintenance of safety devices

11.1 All scaffolds, ladders and other safety devices as mentioned or described herein shall be maintained in sound condition and no scaffold, ladder or equipment shall be altered or removed while it is in use. Adequate washing facilities should be provided at or near place of work.

12.0 Display of Safety instructions

12.1 These safety provisions should be brought to the notice of all concerned by display on a notice board at a prominent place at the work spot. The persons responsible for compliance of the safety code shall be named therein by the Contractor.

13.0 Enforcement of safety regulations

13.1 To ensure effective enforcement of the rules and regulations relating to safety precautions, the arrangement made by the Contractor shall be open to inspection by the welfare officer, Engineer-in-charge or safety Engineer of the Owner or their representatives.

14.0 No exemption

14.1 Notwithstanding the above clauses 1.0 to 13.0 there is nothing to exempt the Contractor from the operations of any other act or rules in force in the Republic of India.

14.2 In addition to the above, the Contractor shall abide by the safety code provisions as per C.P.W.D. safety code framed from time to time.

GC-96 ACCIDENTS

- 1.0 It shall be the Contractor's responsibility to protect against accidents on the works. The Contractor shall indemnify the Owner against any claim for damage or for injury to person or property resulting from, and in the course of work and also under the provision of the workman's compensation Act. On the occurrence of an accident arising out of the Works which results in death or which is so serious as to be likely to result in death, the Contractor shall within twenty four hours of such accident, report in writing to the Engineer-in-charge, the facts stating clearly and in sufficient details the circumstances of such accident and the subsequent action. All other accidents on the works involving injuries to person or damage to property other than that of the Contractor shall be promptly reported to the Engineer-in-charge, stating clearly and in sufficient details the facts and circumstances of the accidents and the action taken. In all cases the Contractor shall indemnify the Owner against all loss or damage resulting directly or indirectly from the Contactor's failure to report in the manner aforesaid. This includes penalties or fines, if any, payable by the Owner as a consequence of failure to give notice under the Workman's Compensation Act or failure to conform to the provisions of the said act in regard to such accidents.
- 2.0 In the event of an accident in respect of which compensation may become payable under the workman's compensation Act VIII of 1923 including all modification thereof, the Engineer-incharge may retain out of money due and payable to the Contractor such sum or sums of money as may in the opinion of the Engineer-in-charge be sufficient to meet such liability. On receipt of award from the labor commissioner in regard to quantum of compensation, the difference in amount will be adjusted.

Signature of Contractor

APPENDIX - K

R.M.C./C./ 832

હુકમ :-

કમિશ્નર વિભાગ, રાજકોટ મહાનગર સેવાસદન તા. 90/6) ન્ટ્ર@£3

વિષય:- ઈ-ટેન્ડર / ઓપન ટેન્ડર પધ્ધતિથી મંગાવવામાં આવતી તમામ પ્રકારની ઓફરો સાથે બિનઅધિકૃત રજુ થતાં ડોક્યુમેન્ટસ સામે કડક કાર્યવાહી હાથ ધરવા બાબત. સંદર્ભ :- આ અગાઉનાં પ્રરોપત્ર નં. આર.એમ.સી./સી./૩૨૯. તા.૨૨/૧૨/૨૦૧૨.

રાજકોટ મહાનગર સેવાસદનના ત્રદ્ય ઝોનનાં તમામ વોર્ડમાં શહેરનાં વિકાસ તથા જાળવલી માટે વિવિધ કામગીરી કરાવવા ઈ–ટેન્ડર / ઓપન ટેન્ડર પધ્ધતિથી અલગ અલગ એજન્સીઓ પાસેથી સ્પર્ધાત્મક ધોરણે અખબારી પ્રસિધ્ધિથી ભાવો ટુ બીડ સીસ્ટમ (૧) ટેકનીકલ બીડ (૨) પ્રાઈઝ બીડ થી મંગાવવામાં આવે છે.

સંદર્ભના પ્રસિધ્ધ કરેલ પરીપત્ર મુજબ તમામ ઈ-ટેન્ડર / ઓપન ટેન્ડરથી મંગાવવામાં આવતાં ભાવો સાથે ભાવ ભરનાર એજન્સીઓ / બીડરો દ્વારા ટેન્ડર બીડ માટે રજુ કરવાનાં થતાં તમામ ડોક્યુમેન્ટસ ફરજીપાતપણે ખરી નકલમાં અથવા સેલ્ફ એટેસ્ટેડ રજુ કરવા આદેશ કરવામાં આવેલ છે. જે સંબંધે નીચે મુજબનાં હુકમની અમલવારી તાત્કાલીક અસરથી કરવા આદેશ કરવામાં આવે છે.

(૧) તમામ ટેન્ડરકામોના ટેકનીકલ બીડ ઓપન કરતી વખતે જે ટેન્ડર બીડ ખરનાર એજન્સીઓ દારા તમામ ડોક્યુમેન્ટસ કે તે પૈકી કોઈપજ્ઞ એક ડોક્યુમેન્ટસ ખરી નકલમાં અથવા સેલ્ફ એટેસ્ટેડ રજુ કરેલ ન હોય તો રજુ થયેલ ટેકનીકલ બીડ ઓપન કરવાની કાર્યવાહી દરમ્યાન ટેકનીકલ બીડ ઓપન કરનાર સંબંધીત અધિકારીશ્રી / કર્મચારીશ્રીએ Disqualify પ્રકારનો રબ્બર સ્ટેમ્પ બિનઅધિકૃત રજુ થયેલ ટેન્ડરનાં તમામ પાને લગાવી ટેકનીકલ બીડમાં ટેન્ડર Disqualify ફરજીયાતપક્ષે કરવાનું રહેશે.

જે ટેન્ડર ખરી નકલ કે સેલ્ફ એટેસ્ટેડ સાથે રજુ થયેલ નથી, તેવું ટેકનીકલ બીડમાં ધ્યાને આવ્યેથી રજુ થયેલ ટેન્ડરને Disqualify ન કરી, તે બીડરનું જો પ્રાઈઝ બીડ ખોલવામાં આવશે તો આવા પ્રાઈઝ બીડ ખોલનાર તમામ સંબંધીત આંધેકારીશ્રી / કર્મચારીશ્રી સામે સખત શિક્ષાત્મક પગલાં લેવાની ફરજ પડશે.

- (૨) તમામ ટેન્ડરોનાં કિસ્સાઓમાં સંબંધીત ખરી નકલમાં રજુ થયેલ તમામ ડોકયુમેન્ટસની મુળ (ઓરીજીનલ)નકલ મંગાવી તેની ખરી નકલની ચકાસણી કરજીયાતપક્ષે સંબંધીત ડી.ઈ.ઈ.શ્રી તથા મ.ઈ.શ્રી / અ.મ.ઈ.શીએ કરવાની રહેશે. જે મુળ નકલ સાથે વેરીફાય કર્યાની સહી કરજીયાતપક્ષે દરેક ખરી નકલમાં સંબંધીત ડી.ઈ.ઈ.શ્રી/ મ.ઈ.શ્રી / અ.મ.ઈ.શ્રીએ કરવાની રહેશે. તે પહેલાં તે ટેન્ડરની પ્રાઈઝ બીડ ઓપન કરી શકાશે નહી.</u> જેમાં કરજ્યુક થયેથી સંબંધીત જવાબદાર ડી.ઈ.ઈ.શી / મ.ઈ.શ્રી / અ.મ.ઈ.શ્રી ની સામે કડક ખાતાકીય પગલાં લેવાની ફરજ પડશે.
- (3) ક્રમ નં.(૧) તથા (૨) મુજબની ચકાસણી કરવા છતાં જે કિસ્સામાં ટેકનીકલ બીડ ઓપન કરતાં બીડર દારા કોઈપલ પ્રકારનાં ફ્રોડ ડોક્યુમેન્ટસ રજુ કરી કામ મેળવવા માટે પ્રયાસ કર્યાનું સાબિત થશે, તેવા કિસ્સામાં બીડર / એજન્સીને બ્લેકલીસ્ટ કરી, આવા બીડર સામે ફરજીયાતપણે ફોજદારી કાર્યવાહી સંબંધીત શાખાના વડા તથા વીજીલન્સ અધિકારીથ્રી (પ્રોટેકશન) દ્વારા જોઈન્ટલી દિન–૭ માં કરવા આદેશ કરવામાં આવે છે. જેની લેખિતમાં

જાણ તાત્કાલીક અને કરવાની રહેશે. જેમાં ચૂક થયેથી સંબંધીત તમામ અધિકારીથી / કર્મચારીથી સામે કડક પગલાં લેવા કરજ પડશે.

(૪) સંદર્ભનો પરીપત્ર તથા આ હુકમ તમામ પ્રકારનાં ટેકનીકલ કામના દરેક ટેન્ડર પ્રસિધ્ધ કરતી વખતે ટેન્ડરનો હિસ્સો ગણી ટેન્ડરના ભાગ તરીકે પ્રસિધ્ધ કરવાનું ફરજીયાત રહેશે, તથા બીડર દારા ટેન્ડરમાં પ્રસિધ્ધ થતાં સંદર્ભનાં પરીપત્ર તથા આ હુકમનાં દરેક પાને સહી સિક્રકા સાથે ભરેલ ટેન્ડરની ટેકનીકલ બીડ ફરજીયાત રજુ કરવાની રહેશે.

ઉપરોક્ત હુકમનો તાત્કાલીક અસરથી ચુસ્તપશે અમલ કરવા આદેશ કરવામાં આવે છે.

રાજકોટ મહાનગર સેવાસદન

<u>નકલ રવાના (જાણ અર્થે):–</u> નાયબ કમિશ્નરશ્રીઓ (તમામ)

<u>નકલ જાણ તથા અમલવારી અર્થે</u> :-(૧) સહાયક કમિશ્નરશ્રીઓ (તમામ) (૨) શાખાધિકારીશ્રીઓ (તમામ) આર.એમ.સી./સી. 321/

રાજકોટ મહાનગરપાલિકા કમિશનર વિભાગ તા.સ્ટે/૧૨/૨૦૧૨

પરિપત્ર:-

ઇ-ટેન્ડર પદ્ધતિ / ઓપન ટેન્ડર પદ્ધતિથી માંગવામાં આવતી ઓફરોમાં એજન્સીઓ દ્વારા ટેકનીકલ બીડમાં રજુ કરવામાં આવતા ડોક્યુમેન્ટ્સ જેવા કે ટર્નઓવર, અનુભવના પ્રમાણપત્રો વિગેરે ખરી નકલમાં રજૂ કરવામાં આવતા નથી. આથી ઢવે પછીથી એજન્સીઓ દ્વારા રજૂ થતાં ટેકનીકલ બીડમાં રજુ કરવામાં આવતા ડોક્યુમેન્ટ્સ ખરી નકલમાં અથવા સેલ્ફ એટેસ્ટેડ ફોવા જરૂરી છે તેમજ જે એજન્સીનું ટેન્ડર ટેકનીકલ બીડમાં ક્વોલીફાય થાય અને ખરી નકલ ગેઝેટેડ ઓફીસર મારફત પ્રમાણિત કરાવેલ ન ફોય તેવા કેસમાં તેના ઓરીજીનલ ડોક્યુમેન્ટ્સ પ્રાઇસબીડ ખોલતા પટ્ટેલા ચકાસી અને ખરી નકલ રજૂ કરાવીને જ ખોલવાના રઢેશે તથા આ બાબતનું શાખાધિકારીશ્રીઓએ ચુસ્તપણે પાલન કરાવવાનું રઢેશે. આમ ન થયેથી પુરતી ચકાસણીને અભાવે જો કોઇ એજન્સીને ખોટા કે અધુરા આધારો સાથે કામ આપવાની ક્ષતિજનક બાબત જાણમાં આવ્યે તે ટેન્ડર ડોક્યુમેન્ટ્સની ચકાસણી કરનાર કર્મચારીશ્રીઓ તેમજ શાખાધિકારીશ્રીની જવાબદારી નક્કી કરવામાં આવશે, જેની સર્વે શાખાધિકારીશ્રીઓએ નોંધ લેવી.

ઉપરોક્ત બાબતનો અમલ તાત્કાલિક અસરથી કરવો.

રાજકોટ મહાનગરપાલિકા

નકલ રવાના :- (જાણ અર્થે) - નાયબ કમિશનરશ્રીઓ (તમામ) નકલ જાણ તથા અમલવારી અર્થે :-- સહ્રાયક કમિશનરશ્રીઓ (તમામ) - શાખાધિકારીશ્રીઓ (તમામ)

	RAJKOT MUNICIPAL CORPORATON ACCOUNTS DEPARTMENT Room No 4, 2 rd Floor Dr. Ambedkar Bhavan, Dhebar Road Rajkot – 360001
PARTY/VE	ENDOR REGISTRATION FORM
1. A.	
VENDOR CODE	·
Party Name	
Authorized Perso	on :
Pan Card No.	4
Aadhar No:	:
Central GST No	0. :
Address :	
City	
Phone No.	
Mobile No.	:
eMail ID	
Website	*
Area of work	2
Bank Details (at	tach copy of cancelled cheque)
Bank Name	
Branch Name	
MICR Code	: IFSC Code :
Account Type	
Account No	

 Any vendor while filling a tender shall quote registration details; if he is not registered he will give fresh details along with tender.

 Accounts branch will designate a person who will keep the forms and also authorize new registrations or edit existing registrations.