RajkotMunicipal Corporation

Rajkot – 360 001 TenderNo.RMC/ WW /SP/O&M/22-23



VOLUME - I

(TECHNICAL BID)

PRE-QUALIFICATION&TECHNICAL SPECIFICATIONS

Comprehensive Operation and , Maintenance of Pressure filter plant and pumping machinery with allied Electro-Mech works, at Swami Vivekanand swimming pool on pedak road of east zone for period of 02 Years.

Milestone dates for e	Milestone dates for e-tendering are as under						
1. Downloading of e-Tender documents	11-5-2022 to 1-6-2022 up to 18:00 hrs.						
2. Online submission of e - Tender	1-6-2022 up to 18:00 hrs.						
3. Physical submission of EMD, Tender fee and other documents	3-6-2022 up to 18:00 hrs.						
4. Opening of online tender tech bid	6-6-2022 at 11:00 am onwards.						
5. Verification of submitted documents (EMD, e - Tender fee, etc.)	8-6-2022 at 11:00 am onwards.						
6. Opening of Price Bid (If possible)	9-6-2022 at 11:00 am onwards.						
7. Bid Validity	180 (One Hundred Eighty) Day's						
Forfurtherparticulars, visituson"www.rmc.np	procure.com"						

AddlCity Engineer Water Works –Aji Zone Room No - 12 Rajkot Municipal Corporation East Zone Office - ZaverchandMeghani Bhavan Bhavnagar Road. Rajkot E-mail :hmkhakhar@rmc.gov.in

Rajkot Municipal Corporation Water Works e-Tender Notice

The e-tenders are invited with twobid system (Technical bid-physical and Price bid-Online) by Addl City Engineer, Water works project, Rajkot Municipal Corporation, Dr Ambedkar Bhavan, Central Zone Office Dhebarbhai Road Rajkot-360001, from the experienced& financially sound contractors registered in appropriate class &possessing necessary equipments and having trained personalsfor the below mentioned work:

Sr No	Name of Work	E	Estimated Cost	1. EMD 2. Tender fee
		Year	In Rupees	 Time limit of work
01	Comprehensive Operation and , Maintenance of Pressure filter	1 st	11,23,069/-	1 70 000 /
	plant and pumping machinery with allied Electro-Mech works,	2 nd	12,35,375/-	1. 70,800/- 2. 1,125/-
	at Swami Vivekanand swimming pool on pedak road of east zone		23,58,444/-	3. 02 Years

Milestone dates for e-tendering are as under							
1. Downloading of e-Tender documents	11-5-2022 to 1-6-2022 up to 18:00 hrs.						
2. Online submission of e - Tender	1-6-2022 up to 18:00 hrs.						
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Forfurtherparticulars, visituson "www.rmc.nprocure.com"							

The e-Tender fee (Non Refundable)&bid security (EMD) willbe accepted in form of Demand Draft only, in favor of "Rajkot Municipal Corporation", Rajkot, from any Nationalize or Scheduled bank (except Co-operative Bank) in India as per attached bank list.

Financial Pre-Qualification for this work should be match with value of estimate for 1st year of work & relevant required other certificates as bellow.

01. <u>Financial capacity of the agency.</u>

- 1. Average annual turnover of last seven years should not be less than 50% of the estimated cost of 1st year tender cost.
- 2. The working capital should not be less than 25% of the estimated cost of work.
- 3. Minimum amount of Solavancy certificate of current year shall be Rs.2 lakhs.

02. Experience Criteria.

- Bidder should have completed at least one work similar nature (i.e. Municipal services like Operation & Maintenance works of Water supply pumping station, Drainage Pumping station, Sewage Treatment Plant, Water treatment plant, Swimming pool, Head works, Annual Mechanical & Electrical maintenance rate contracts) of 60% magnitude or two works of 50% magnitude of 1st year's tender amount in either government or semi-government dept. in last seven years.
- 2. Bidder should have enough machinery and experienced personnel to supervise the work.

Note:

1. Enhancementfactorat10%peryearforlast seven yearswillbeapplicable to arriveaverageannualturnoverandfinalizethe magnitudeofworkdone in last seven years.

03. Availability of tools, plant, & manpower.

- 1. The agency should have adequate number of tools, safety kits& plant along with adequate numbers of experienced staff for carrying out the work.
- (Details of staff & tools with agency must be submitted in tech bid.)
- 2. Joint venture is not permitted.

04. <u>Notarized copy of certificates/Documents as followed must be</u> <u>physically submit with authorized sign & stamp on each page oftech bid</u> <u>document</u>

- The bidder / firm must have Electrical Contractor License and have registration in Class "E1" with Electrical Division of R&B of Gujarat state or in equal class of any Central Government / State Government / local self government authority.
- 2. Valid Electrical contractor license.
- 3. Pan card number.
- 4. Provident Fund registration certificate.
- 5. Employee State Insurance (ESI) registration.
- 6. Service tax /GST Registration certificate.
- 7. The Chartered Accountant's audited financial reports of last seven years for supporting financial strength of the bidder.
- 8. Solvency certificate from any Nationalize or Schedule bank (Except co-op bank)
- 9. Work Experience certificates in 3-A form only regarding this work issued by competent authority not below the rank of Add City Engineer.
- 10. Commissioner sir's circulars uploaded with tender must be submitted in attested copy.
- 11. Power of Attorney authorizing the person for signing the Tender and give any clarification asked by department.
- 12. The agency should not be Black Listed/terminated/Debarred or connected with firm blacklisted in any states,CPWD/MES/Railways or any Govt.semiGovt.autonomous body or pvt.body.Also no complaint is lodged against the firm/company anywhere in India, for which, agency will have to submit fresh Notarized Affidavit on stamp paper of Rs.300

The agency shall also have to submit the documentary evidence for possessing the all other required documents during the physical submission within the stipulated date and time. The physical submission of Technical bid shall be made in Sealed Envelope by 3/6/2022 Reg AD / Speed Post and the name of work shall be super scribed on the top of the envelope to the given address below.

Dy.exe.engineer,

Water works-aji zone, East zone,Room no: 12, First Floor,ShreeZaverchandmeghani bhavan Bhavnagar road,Rajkot-360003

If the agency fails to submit the documents specified in pre-qualification criteria in the tech bid tender document, their tender will be treated as non-responsive and price bid will not be opened.

After opening of online technical bid with physical submission, the procedure for the pre-qualification shall be adopted and the e-Price-Bid of only successful qualified bidder(s) 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 bidder.

Conditional tender in any manner will be out rightly rejected.

Commissioner, Rajkot Municipal Corporation, Rajkot, reserves the right to accept / reject any or all e-Tender(s) without assigning any reasons thereof.

Addl City Engineer Water works Rajkot Municipal Corporation

INTRODUCTION

SECTION - " A "

RAJKOT MUNICIPAL CORPORATION RAJKOT

Introductory Note

RMC is the implementing agency for Water supply network & basic services to the citizens of Rajkot city. The work of this tendri.e Swami vivekanand swimming pool project is already implemented. The maintenanceresponsibilityof executed major civil works is also rested with RMC.

ForscientificandsmoothmaintenanceoftheSwimming pool, RMCintent to engage experienced and resourceful agencies. The scope of agencies for package will be to Comprehensive operation repairsalltheelectro/mech and maintenance. assetscreatedbyRMC,fortheperiodof3yearsandthe same could be extended by mutual understanding.The tenders have been asked key basis on turn whereincontractorsshallhavetoprovideallthelabourrequiredforthemaintenanceaswell asequipment, vehiclesetc. RMC will supply rawwater as well as power & consumable supply as Chlorine, PACetcforrunning the plant free of cost. Chemicals for laboratory, Oil, Grease, Kerosine, brooms, stationary, maintenance spares parts & materials, tools & tackles etc or any other required consumable shall be in the scope of contractor & its required quaintity stock shall be maintained by contractor at his own cost.

Scope of work includes Providing skilled / unskilled workers as per tender for running of pressure type filtration plant and all works like; alum/PAC/chlorine dozing, pressure filter bed washing, recycling of backwash water, daily regular operation of all electrical and mechanical machineries, cleaning of plant, swimming pool, cleaning of Aeration tanks, pre and post chlorination, regular cleaning of sludge thickener and wash water tank, operation of all control valve of filter water sump - bypass and plant / gate etc. cleaning & removing of dust settled in swimming pool by suction sweeper trolly. Loading un-loading of chlorine cylinders & its charging as well as all related maintenancework in two/three shifts should be done.

Thee-tendershavebeeninvitedwithtwobidsystem i.e.thetechnicalbidandthe financialbid. Thetechnicalbidwillbeopened first and the financial bid of responsive offer will be opened at later stage.

SECTION-"B"

IMPORTANTPROVISIONS

- 1.1 Nameofwork: Comprehensive Operation and , Maintenance of Pressure filter plant and pumping machinery with allied Electro-Mech works, at Swami Vivekanand swimming pool on pedak road of east zone for period of 03 Years.
 1.2 AmountofEarnest : TheBidSecuritywillbeRs.70,800/-.
 TheBidSecuritywehallbeyetebesyehaitted, elengwith, the
- MoneyDeposit TheBidSecurityshallhavetobesubmitted alongwith the Bid - Document, in form of D.D. of any NationalizedBank or Schedule Bank (except CooperativeBank)havingBranchofficeinRajkot.
- 1.3 Amount of Security : Total5%ofthetotal valueofworkwillhavetobepaidas securitydeposit.
- 1.4 TimeofOperation&

Maintenance :24monthsfromthedateofworkorder. Itcan be extendedforfurtherperiodby mutual understanding.

1.5 ValidityofTender :180daysfromdateofopeningofTechnical bids.

Authorized Signature with seal of Agency..

Add.Asst. Engineer (Mech.) Rajkot Muni. Corporation Dy.Ex. Engineer (mech.) Rajkot Muni. Corporation Add.city Engineer Rajkot Muni.Corporation

SECTION-"C"

GENERALINSTRUCTIONSFORTHETENDERERS

1. INVITATION

e-Tendersunder two bid system are invited on behalf of the Rajkot Municipal Corporation, Rajkot, Gujaratfortheworksmentioned in the scope of work below. Howevernotender will be considered for only part of the items within a schedule or for anyless er quantity of an item than that specified.

2. WORKSCHEDULE

Alltenderersarecautioned thate-tenderscontaining anydeviationfrom the contractual terms and conditions, specifications or other requirements may be rejected as non-responsive.

Contractorswillbeprequalified after opening and evaluating the prequalification bids as mentioned in the notice inviting tender, Pricebido fonly such prequalified tendererswillbeopened for evaluation of price and further decision of accepting the tender will be taken.

3. PHYSICALSUBMISSIONOFDOCUMENTS:

RequiredDocumentsshouldbesubmittedphysicallyto: Office of the Deputy Executive Engineer.(Mechanical) Water Works –Aji Zone Room No - 12 Rajkot Municipal Corporation East Zone Office - ZaverchandMeghani Bhavan Bhavnagar Road. Rajkot E-mail :hmkhakhar@rmc.gov.in

3. DOWNLOADINGOFE-TENDERDOCUMENTSAT (www.rmc.nprocure.com)

: Thetenderdocumentshallcomprisesthefollowing:

VOLUME-I PREQUALIFICATIONBID&TECHNICALBID

- I. Noticeinvitingtender
- A) Introduction
- B) Importantprovisionoftender
- C) GeneralInstructionstotenderer
- D) SpecialInstructionstotenderer
- E) Financial&Technical(Qualification)CriteriawithFormats
- F) ConditionsofContractforOperation&Maintenance &ScheduleofGuarantees
- G) SpecialTermsandConditions
- H) TechnicalSpecificationsandscopeofservicesandAnnexures

VOLUME-II : PRICEBID

- 1. Tenderform
- 2. Preamble to price schedules.
- 3. PricescheduledforPlant.

5. LANGUAGEOFTENDER:

e-Tendershallbesubmittedintheprescribed forminEnglish.Allliteratureand correspondenceinconnectionwithtendershallbein English or in Gujarati.

6. SUBMISSIONOFTENDER:

Tenderersshouldgothroughallinstructionseligibilitycriteriaandspecification in tenderingdocuments carefully,visitandinspectsiteandsubmittendersaccordingly. RMC shall presume that the tenderer who submits his tender has properly understoodthetenderandisfullyawareofthesiteconditions.

7. WHOMTOCONTACT:

The following officers may be contacted for any further information on the tender.

ShriH.M.KhakharDeputyExecutiveEngineer			
(Mechanical)			

RajkotMunicipalCorporation Water Works. MobileNo.9904291600

8. METHODOFTENDERING:

- Ifanindividualsubmitsthetendertheindividualwithhisfullnameandcurrent addressshallsignit.
- If the tender is submitted by a Proprietary concern, it shall be signed by the Proprietorwithhisfullnameandthefullnameofhisfirmwithitscurrentaddress.
- If the tender is submitted by a partner ship firm, it shall be signed by all Partners of the firm with their full name and current address, or by a partner holding the Power of attorney. The partner ship deed of the firm and a certified copy of power of attorney shall accompany the tender.
- AcertifiedcopyofthePartnership Deed,CurrentAddressofthefirmandthefull namesandthecurrent addressofallthePartnersofthefirmsshallalsoaccompany thetender.
- If the tender is submitted by a limited company or a limited corporation the tender shall be signed by an authorised signatory having such power of attorney to sign and or power of a company or corporation and in which case a Certified copy of the Power of Attorney with evidence of its currency shall accompany the tender. Such limited company or Corporation may be required to furnish satisfactory evidence of its existence before the contract is awarded.

Allwitnessesandsuretiesshallbe personsof statusandprobityandtheirfullnames, occupationandaddressesshallbestatedbelowtheirsignatures.

Allsignaturesinthetenderdocumentshallbedated.

- 1. Tenderersmustsubmittender'sdetailedStatementsoffactsasto:
 - i) Financial, Businessand Technical organisation in attached form.
 - ii) Capabilities with respect to personnel, equipment, plant Licenses / Certificates and past performance asperattached form.

9. **PREPARATIONOFTENDERS**:

Tenderermustsubmit:

- a) Tender shall be considered only if accompanied by full information as requiredunderthistender.
- b) Thetenderwillnotbeconsideredifcompleteinformationascalledforinthis tenderisnotgiven,orifparticulars askedforintheAnnexuresoftheTender formarenotfullyfurnished.
- c) Thetenderermustsignthetenderpagesatbottomofeachpageunless otherwisespecified.
- d) Anytendercontainingvagueandindefiniteexpressions,whichareagainst thetermsandconditionslaiddownbyRMC,willbeconsidered asnon- responsive.
- e) Tenderershallphysicallysubmitted in stipulated time as mentioned in NITwith certified copies of all necessary documents.
- f) Tenderers are requested to furnish all the technical data, description literature,leafletandsupplementary descriptionandrelevantspecification,in EnglishWhereverrequired,thetenderers,tosupplement mayfurnish additionalinformation anddata,amplifyorclarifytheinformation requiredin thespecification.
- g) Thetendersshallindicateinasummaryform:
 - 1. Accessories/fitmentswhicharestandardwiththeequipmentwhich thoughnotspecified inthetenderareincludedinthescopeofsupply andareincludedintenderprice.
 - 2. Accessories/fitments which may occasionally or frequently be required, buthave been specifically excluded by the tenderers from the scope of supply and which are not included intender price.
- h) Nopageshouldberemovedfromthetenderdocuments.

10. SUFFICIENCYOFTENDERS:

Thetenderershallbeentirelyresponsibleforthesufficiencyoftheratesquotedby himinthistender.Conditionaltenderwillbeoutrightlyrejected.

11. STATINGOFRATES:

The total tenderpriceshallbequotedboth inwordsand infigures at online e-tender only.

12. STAMPDUTYCHARGES:

StampDutycharges,wherevernecessaryshallbebornebytheContractor. The contractagreementwillbeexecutedonnon-judicialstamppaper as per prevailing stamp duty act..

13. ADDENDAANDCORRIGENDUM:

Addendaandcorrigendumwillform, apartof the contract documents, and full consideration shallbe given to all addenda and corrigenda in the preparation of tenders.

Tenderers shallverifythenumberofaddendumandcorrigendum issued.ifanyand acknowledgethereceiptofalladdendumandcorrigendumtotheEngineerandfailureto dosomaycausethetendertoberejected.

TheownerortheEngineermayissue.addendum/corrigendum andadvisetenderersof thechanged, requirements suchaddendum/corrigendummaymodifypreviously issued addendumand corrigendum.

Alladdendum, corrigendum issuedby RMC shall be a part of the contract.

14. PROCESSTOBECONFIDENTIAL:

Informationrelatingtotheexamination, clarification, evaluationandcomparison of bids,andrecommendations fortheawardofacontractshallnotbedisclosedto biddersoranyotherpersonsnotofficiallyconcernedwithsuchprocessuntilthe awardtothesuccessfulbidderhasbeenannounced. Anyeffortbyabidderto influencetheEmployer's processing ofbidsorawarddecisionsmayresultinthe rejectionofthebidder'sbid.

15. CLARIFICATIONOFBIDS

Toassistintheexamination,evaluationandcomparisonofbids,theEmployermay, athisdiscretion,askanybidderforclarification ofbid,includingbreakdowns ofunit rates. Therequestforclarificationandtheresponseshallbeinwriting butnochangeinthepriceorsubstance ofthebidshallbesought,offered,or permitted

16. EXAMINATIONOFBIDSANDDETERMINATIONOFRESPONSIVENESS

- 16.1 Priortothedetailedevaluationofbids,theEmployerwilldeterminewhether eachbid(a)meetstheeligibility criteria(b)hasbeenproperly signed (c)is accompanied bytherequiredsecurities(d)issubstantiallyresponsivetothe requirementsof thebiddingdocumentsand(e)providesanyclarification and/or substantiation that the Employer may require to determine responsivenesspursuant.
- 16.2 A substantially responsive bid is one that conforms to all the terms, conditions, and specifications ofthebiddingdocumentswithoutmaterial deviationorreservation. Amaterialdeviationorreservation isone(a)which affectsinany substantialway thescope, quality, or performance of the Works (b)whichlimitsinanysubstantialway, inconsistent with the bidding documents, the Employer's rights or the bidder's obligations under the contract or (c) whose rectification would affect unfairly the competitive positionofotherbidderspresentingsubstantiallyresponsivebids.
- 16.3 Ifabidisnotsubstantiallyresponsive,itwillberejectedbytheEmployer,and cannotsubsequently bemaderesponsivebycorrectionorwithdrawalofthe non-conformingdeviationorreservation.

NOTE:-

Tendererisrequestedtofollowallaboveinstructions. Deviation in anyone of them may cause rejection of tender.

Authorized Signature with seal of Agency.

пајкостиана обгроганон пс

SECTION-"D"

SPECIALINSTRUCTIONSTOTHETENDERERS.

- 1. The intending tenderer should visit the site, examine the site details, including geologicalandgeohydrologicalconditionsandverifythetechnicaldetailsgivenin the tender collect additional or supplementary data as may be required and formulatetheirofferaccordingly.
- 2. Intending tenderers can obtainTechnical clarification relatingtotheworkandtheTenderDocument byasking on phone No.9624718360
 - 2.1 AllTenderers arecautioned thattenderscontaining anydeviationfromthecontractualtermsandconditions, specifications orotherrequirementswillbetreated asnon-responsiveandrejectedoutright.
 - 2.2 Conditional tenders shall be treated as non-responsive and rejected outrightly.
 - 2.3 Contractorswillhavetoquotefortheentireworkandallitemsmentionedin theschedulescontainingbillofquantitiesandscopeofwork.Alternativeoffer isnotacceptableandsuchofferswillbeconsiderednon-responsive andout rightlyrejected.
- 3. ContractorsshouldinvariablygiveelaborateandcorrectinformationinSchedules enclosedwiththisPostqualification Bid.Theyshouldalsogivewhateveradditional information insupportoftheirclaimforqualifyingthemastechnicallycompetentand financiallysoundagencytocarryouttheworkunderthiscontractandforevaluation ofPostqualificationBidandselectionofcontractorsforopeningoftheTechnicalBid.

3.1 TechnicalBidshallbeopenedbyCity Engineer (Spl),RajkotMunicipal CorporationatRajkotaspertheprescribeddateandtime.

3.2 Afteropening theTechnicalBid,theprocedureofPre-qualificationwill beadoptedandPriceBidofonlysuchPrequalifiedcontractors willbe opened.

CRITERIAFORPREQUALIFICATION

TendererswhohavesubmittedthetenderswillbeevaluatedforPrequalification on thebasisofinformationsuppliedbytheminProformasprovidedinthisvolumeofthe tenderandonthebasisofanyadditionalinformationstheymayhavesubmitted with thetender.

Prequalificationwillbebasedonassessingthecontractor'sabilitytocarryoutthe M& R workoftheprojectsputtotender,andwithinthestipulatedtime.the weightageofdifferentcriteriaisgiveninthisbid. ThefactorsaffectingthecontractorsPrequalification willbethecontractor's experience of carryingoutsimilarworks, hisfinancial soundness, equipment and personnel available with him and which heintends to spare for the project put to tender quality of works carried out and performance of similar works carried out by him in the past.

- 5 Thecontractorshouldinvariablygiveabriefnoteon theirmethodologyandworkplan foroperationandmaintenanceofthework.Thisshouldinclude:
 - a) Planfordeploymentof machinery b)

Quantityplanning.

c) Detailsofmanpower

Thetotaltendered costincluding pricesforallmaterials and labour will be firm and fixed. No escalation/variations hall be allowed under any circumstances.

- 6 Physicalsubmissionofe-Tendersarrivinglaterthanprescribeddateandtimeshall notbeaccepted.
- 7. PrequalificationdetailsandPrice-bidshouldbefilledonlineandrequired documents shallhavetobesubmittedphysicallyinseparatecover.
- Tendererswhoarepartnershipfirmsshouldattachcertifiedcopyof partnershipdeed.
 Tenderers whoarelimitedcompanies shouldenclosethecertifiedcopiesofthe certificateofincorporation,MemorandumandArticlesofassociationandResolution ofcompanyauthorisingthepersonwhoshallsignandsubmitthetenderdocuments.
- 9. RMCreservesrighttoallotallthe worksfor O&Mworktothe lowesttendererorany ofthetenderersattheapprovedrate.
- 10. Nopartofthiscontractoranyshareorinterestthereinshallbeinanymanneror extentbetransferredorassignedorsublet,directlyorindirectlytoanypersons/ firms ororganisationwhatsoever.

Add.Asst. Engineer (Mech.)	Dy.Ex. Engineer (mech.)	Add.city Engineer
Rajkot Muni. Corporation	Rajkot Muni. Corporation	Rajkot Muni.Corporation

SECTION-"E"

FINANCIAL AND TECHNICAL CRITERIA

1. JOINTVENTURE

Jointventureisnotpermittedforthistender.

1.0 OTHERSPECIALINSTRUCTIONS:

 1.1
 Theoperationandmaintenanceofs w i m m i n g p o o l isin onepackage only.Biddershallhavetoprovideseparate staff,tools& plants,vehiclesetc.forthesameasapprovedbyclient.

01. Financial capacity of the agency.

- 1. Average annual turnover of last seven years should not be less than 50% of the estimated cost of 1st year tender cost.
- 2. The working capital should not be less than 25% of the estimated cost of work.
- 3. Minimum amount of Solavancy certificate shall be Rs.2 lakhs.

02. Experience Criteria.

- Bidder should have completed at least one work of similar natureirrespective of amount (i.e. Municipal services like Operation & Maintenance works of Water supply pumping station, Drainage Pumping station, Sewage Treatment Plant, Water treatment plant, Swimming pool, Head works, Annual Mechanical & Electrical maintenance rate contracts) of 1st year's tender amount in either government or semi-government dept. in last seven years.
- 2. Bidder should have enough machinery and experienced personnel to supervise the work.

Note:

- 1. Enhancementfactorat10%peryearforlastsevenyearswillbeapplicable to arriveaverageannualturnoverandfinalizethe magnitudeofworkdone in lastsevenyears.
- 2. AvailableBidCapacity-ABC shallbefindoutbythe followingmethod.

ABCiscalculatedasABC=2*A*N-B

Where,

- **A**=Maximum valueofworksexecutedinanyoneyearduringthelastseven years(updated topresentpricelevelbyapplyingenhancementfactor) takingintoaccountthecompletedaswellasworksinprogress.
- **N**=Numberofyearsprescribed forcompletionoftheworksforwhich tendersareinvited.
- **B**=Value(presentpricelevelbyapplyingenhancement factor)ofexisting commitmentsandon-goingworkstobecompletedduringthatnextN year(periodofcompletionoftheworksforwhichthetendersare invited.)

Note:

- The bidders should state in detail about the contractswhere delay has occurred, theperiodofdelayandthereasonsthereof.Detailsofworksunder litigationmustalsobefurnished. Detailsofworksthathavebeenabandoned forreasonswhatsoevershouldalsobefurnished.
- 2. Even thoughthe biddermeets the above qualifyingcriteria,he shall be disqualifiedif he hasmademisleadingorfalserepresentationin the forms, statements and attachments submitted in proof of the qualificationrequirements and/orrecordofpoorperformancesuchas abandoningtheworks,notproperlycompletingthecontract,inordinatedelays incompletion,litigationhistoryorfinancialfailuresetc.
- 3. Theaboveexperiencewillbetakenintoconsiderationonlyforcompleted workscarriedoutforCentral / StateGovernment Agenciesas a main agency.
- 4. The evaluation will be done only on the basis of information submitted with the tender.
- 5. ThebidderarerequestedtofurnishtheirTechnical&Financialdetailsinthe prescribedformatgiveninthisbidbythedepartment.
- 6. Allcertificates&reportsregardingfinancial &technicalcapacity &experience shallbeNotarized only..
- 7. If required Original Certificate/Balancesheetshall have to be produced by the Contractor at the time of evaluation of tender.
- 9. Tenderersshallhaveminimum"KeyPersonnel"ontheiremploymentroll ("Thekeypersonnel") shallmeanasdefinedincategoryofmanpower schedule.
- 10. Any organization or firm interested to quote the tender **must have** registrationoftheirfirm–organization in <u>appropriate class</u>.
- 11. Experienceofanindividualpersonwillnotbeconsideredasanexperienceof firmororganization. **Onlyorganization/firm'sexperiencewillbe considered**.

12. EXAMINATIONBYTENDERERS

- 12.1Priortosubmittingthetender, eachtenderershall
 - (a) Examineallinstructions,eligibilitycriteria,andspecificationsinthe tenderingdocument.
 - (b) Visitthesite&determinelocalconditionswhichmayeffectthework includingprevailingwages&otherpertinentcostfactors.
 - (c) Familiarisehimselfwithallcentral,state&locallaws,ordinance,rules,
 regulations &codesaffectingthematerialsupply&servicesincluding
 thecostofpermits&licensesrequiredfortheworkatsite.

(d) Co-relatehisobservations, investigations&determinations with the requirement of the tender documents.

Noadditionalclaim, discrepancy etcs hall be entertained after opening of tender.

13. TENDERPRICES

TheTenderershallfillintheprices in the schedules provided on line for this tender. On acceptance, the prices shall be valid throughout the period of contracti.e. **Twenty Four (24) months**.

14. DOCUMENTSCOMPRISINGTHETENDER:

14.1 TheTenderdocumentspreparedbythe Tenderershallbeintwo partscomprise thefollowingcomponents:

PartI:TechnicalandPart–IIFinancial,contentsofPartIandPartII shallbe as follows:

(A) PART-I: TECHNICAL

- (i) Vol.I of the Tender Documents with all schedules filled in
- (ii) EMD /Tender fee
- (iii) CertifiedPhotocopiesofauditedBalanceSheetsforpreceding fivefinancialyears.
- (iv) FreshBankSolvencycertificate
- (v) Power of Attorney authorizing the person for signing the Tender.
- (vi) Tenderer'sProvidentFund(PF)registrationnumber.

(B) PART-II : Financial

Vol-II of the Tenderdo cument with duly filled in prices chedules.

15. EARNESTMONEYDEPOSIT

TheTenderer shallfurnish,aspartofitsTender,EarnestMoneyDepositforthe amountasindicatedintheinvitationfortender.

- 15.1 TheEMDshallbedenominatedinIndianrupeesandshallbeinformof: (A) A demand draft payable to "RajkotMunicipal Corporation", Rajkot" of any schedule bank except Co- operativebankhavingbranchinRajkot.
- 15.2 AnyTenderwithoutEMDwillberejectedbytheRMCas non-responsive.
- 15.3 UnsuccessfulTenderer'sEarnestMoneywillbedischarged/returned only after work is awarded to successful bidder.
 Thesuccessful Tenderer's EarnestMoneywillbedischarged uponthe Tenderer signing the Contract and furnishing the performance/security deposit.
- 15.4 NointerestwillbepaidonEarnestMoneyDeposit.

16. TENDERVALIDITY

Tendershallremainvalidfor180daysaftertheopening of Technical Bid Tenderopeningprescribed bytheRMC.ATendervalidforashorterperiodmaybe rejectedbytheRMCas non-responsive.

17. FORMATANDSIGNINGOFTENDER

TenderssignedbytheTendererorapersonorpersonsdulyauthorised tosignthe Tender.ThepowerofAttorneyinfavourofthepersonauthorised tosigntheTender shallaccompanytheTender.AllpagesoftheTender,shallbeinitiatedbytheperson orpersonssigningtheTender.

18. OPENINGOFTENDERS:

Theonlinetenderwillbeopenedonline .

19. EMPLOYER'SRIGHTTOVARYQUANTITIESATTIMEOFAWARD:

Theemployerreservestherightatthetimeofawardofcontracttoincreaseordecreasethe"ScopeofWork"withoutanychangeinpriceorothertermsandconditions.

20. EMPLOYER'S RIGHTTOACCEPT ANYTENDER ANDTOREJECT ANYOR ALLTENDERS.

Theemployerreservestherighttoacceptorrejectanytender.Theemployerreservestherighttoannulthee-TenderingprocessandrejectalltendersatanytimepriortoawardofContract,withouttherebyincurringanyliabilitytotheaffectedTendererorTenderersofanyobligationstoinformtheaffectedTendererorTenderersofthegroundsfortheEmployer'saction.affectedTenderer

21. SIGNINGOFCONTRACT

Within10daysofreceiptofthenotificationofAward/order thesuccessful tendererhastoexecutethe necessaryagreementwiththeRMCasper the prevailing rules®ulationofRMC.

22. PERFORMANCE/SECURITYDEPOSIT

Within10days of receiptof the notification f award from the RMC, the SuccessfulTenderershallfurnishtheperformance securityinaccordancewith the Conditions of Contract, in the formacceptable to the RMC.

- 23 Failureofthesuccessful Tenderertocomplywithrequirementofaboveclause shallconstitutesufficientgroundsfortheannulmentoftheawardand forfeitureofthe EMD,inwhicheventtheRMCmaymaketheaward tothenextlowest evaluated TendererorcallfornewTenders.
- 24. TheContractorwillnotbeentitledtosubcontractanypartofhisobligationto anythirdparty.

PROFILEOFTHETENDERER (Furnish all detail on separate paper)

- 1. NameoftheCompany& Address :
- 2. Typeofthetenderer'sfirm:
- 3. Dateofincorporationoffirm:
- 4. Natureofmainbusinessofthefirm:
- 5. SincewhendealingthebusinessofO&M

ofwater/wastewaterplant......Month.....years.

- 6. TotalNoofemployeesonthe(whocanactas"keypersonnel")
- 7. Nameandaddressanddesignationofcontact person.
- 8. GST No.
- 9. PAN No.
- 10. PF /ESI No.
- 11. Professional Tax No:

At headoffice/mainoffice:

TelephoneNo.

FaxNo.

E-mail

SEALOFTHECOMPANY

SIGNATURE:

DESIGNATION:

DATE:

Note:Thisformmustbe submitteddulyfilled-inbytheTenderer.

APPENDIX-A

STATEMENTOFFINANCIALPARAMETERS

1. Annualturnoverforlastfinancialsevenyears

Sr No.	Financial Year	Turnover in Rupees.	Enhance factor	Turnover after applying Enhence factor.
01	2015-16		1.95	
02	2016-17		1.77	
03	2017-18		1.61	
04	2018-19		1.46	
05	2019-20		1.33	
06	2020-21		1.21	
07	2021-22		1.10	
	Average of seven year			

2. WorkingCapital

WorkingCapital Asondate:- 31-03-2022Rs	

Note: -ThebiddershallhavetosubmitthecopiesofAuditedReportoflastsevenFinancialYears.ThebiddershallalsohavetosubmittheCertificateregardingTurnoverandWorkingCapitalfromtheregisteredChartedAccountant

APPENDIX:B

DETAILSOFEQUIPMENT-OWNED/HIRED

Sr.No.	Nameoftheequipments	Nameandnumberof equipment	Makeandyearof Manufacturing	Working Condition

APPENDIX:C

DetailsofPersonneltobedeployed

Sr.No.	NameofthePerson	Qualification	Designation	Age	Experience	Dateof appointment

APPENDIXD

SITC, ExperienceofElectro-MechanicalPlantMachinaries in last 7 (seven) years

Sr. No.	NameofProject	Owner/Client	Installed Capacityof machineryinKW	No.ofunits	Typeof machineries	Powerin KW
1	2	3	4	6	7	9

Authorized Signature with seal of Agency.

)

APPENDIX:E

MaintenanceExperienceofCivilStructureduringlastsevenyears

Sr. No.	Nameof Contractor	Nameof Client	Year	Nameof Civil Structures	Capacity in Litres	Contract period	Certificate fromclient attached (Yes/No)	Weather job is under litigation Yes/ No	Remarks
1	2	3	4	5	6	7	8	9	10

APPENDIX: F

Operation&MaintenanceExperienceofElectro-MechanicalPlant in last 7 (seven) Years

Sr.No.	Nameof Project	Nameof plantwith	Valueof contractin	Estimated Cost	DurationofOperation ofContractof		Whetherproject underlitigation	Capacity
		location& address	Rs.		Dateof Start	Dateof completion	(Yes/No)&reaso nsthereof	
1	2	3	4	5	6	7	8	9

Section :F

CONDITIONSOF CONTRACT

FOR

OPERATION & MAINTENANCE

SECTION:F

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CONDITIONSOFCONTRACT

FOROPERATIONANDMAINTENANCE I

-ADMINISTRATIVEPROVISIONS

1 DEFINITIONSANDINTERPRETATION

1.1 Definitions

IntheseConditionsofContract("Conditions")thefollowingwordsand expressionsshallhavethemeaningsherebyassignedtothem,except wherethecontextotherwiserequires:

- 1. "Applicable Law" means all national (or State) legislation, statutes,ordinances andotherLawsandregulations andby lowsofanylegallyconstitutedpublicauthority.
- 2. "Contract"meansthecontractagreement,theseconditions, theemployer'srequirements, theTenderandthefurther documents(ifany)whicharelistedinthecontractagreement..
- 3. "Contractor's Equipment" shall mean all equipment, instruments, tools,machineryandotherappliancesandthings oftheContractor attheSiterequiredforthefulfillmentofthe obligationsoftheContractorundertheseConditions.
- 4. "Contractor'sPersonnel"meansthecontractor'srepresentative and allpersonalwhomthecontractorutilizesonsite, who may includethestaff,labour,&otheremployees ofthecontractor andofeachsubcontractor&anyotherpersonalassisting the contractorintheexecutionofthework.
- 5. "Dispute"shallhavethemeaninggiventoitinClause13of theseConditions.
- "DefectsLiabilityPeriod"meansthedefectliabilityperiodof two(2)yearsforallworkscommencing onandfromoftaking over during which contractor shall under take the responsibilitiesandhavetheliabilityforthefacility.
- 7. "Employer's Risk" shall include the risks mentioned as employersrisksintheGeneralConditionsandshallinclude any negligence or wilfulmisconduct on the part of the Employer andalsoanyeventofForceMajuereasprovidedin Clause12oftheseConditions.
- 8. "Employer'sPersonnel"meanstheEmployer'sRepresentative,

theassistantsandallotherstaff,labourandotheremployees oftheemployerandoftheEmployer'srepresentative,andany otherpersonnelnotifiedtothecontractor, bytheemployeror theemployer'srepresentative,asemployer'spersonnel.

- 9. "Employer's Requirements" means the document entitled employer'srequirements, asincludedinthecontract, and any additions and modifications to such document in accordance with the contract. Such document specifies the purpose, scope, and/ordesign and/or other technical criteria, for the works.
- 10. "Facility"shallmeantheentiresystem constructed includingthebuildings,structures,ramps,pits, pipes,fencing,lighting,testingandanalysisequipment, tools, computers, software programs, safety equipment, plant machinery,supplies,instruments andinventoryincorporated therein, aswellasallopenareaswithintheSite,andincluding anyadditions,modifications, alterations,replacementand repairsasmaybemadetheretofromtimetotime.
- 11. "General Conditions" shall mean the conditions of tender issuedbyRMCforO&Mworksofprojects.
- 12. "GoodOperatingPractices"meansthestandards,practices, methodsandproceduresaspracticedinternationally andin IndiaconformingtoallApplicable Lawandthatdegreeofskill, diligence,prudenceandforesightwhichwouldreasonably be expectedfromaskilledandexperiencedcontractorengaged inIndiainthesametypeofundertaking underthesameor similar circumstancesas the Contractor pursuant to these Conditions.
- 13 ."O&MContract"shallmeanthecontractenteredinbetween theEmployerandtheContractorpursuanttotheseConditions.
- 14. "O&MCompletion Certificate" shallmeanthecertificatetobe issuedbytheEmployeronthefulfillmentofalltheobligations oftheContractorundertheseConditions.
- "O &M Services" shall mean those services specified in Schedule [1] which the Contractor is obligated to perform undertheseConditions.
- 16 "O&MStandard"shallmeanthestandards:
 - AssetforthintheO&MManualasacceptedbythe Employer;
 - b) AsrequiredpursuanttoApplicableLaw;

- c) SetoutinthePerformanceGuarantee;and
- d) For the functioning of the Facility as required in accordance with the Contract including such requirements asmaybementionedintheEmployer's Requirements.
- e) ForthefunctioningoftheFacilitiessetforthinthese Conditions.
- 17 "O &M Manual" shall have the meaning for manual of OperationandMaintenance.
- 18 "O&MPeriod"shallhavethemeaningsetoutinClause.
- 19 "O&MPrice"shallmeantheamountstatedinPriceSchedule.
- 20 "Party"shallmeaneachoftheContractorandtheEmployer andPartiesshallmeanbothofthemtogether.
- 21 "PerformanceGuarantees"shallmeantheguaranteethatthe Facilityshallbeoperated satisfying theminimum performance parameterssetoutinSchedule.
- 22 "SuccessorContractor"shallhavethemeaninggiventoitin Clause.
- 23 "Site" shall means that specific area specified in the bid documents &shallincludeanyotherplacesasmaybe specifically designedbytheemployerfromthetimetotimeas formingpartofthesite.
- 24 "TakingOverDate"shallmeansthedateofissueofthetaking overcertificateundertheconstractphase.
- 25 "TakingOverCertificate"meansthecertificatetobeissued whenthewholeoftheworksoranysections orpartsofthe permanentworkshavebeensubstantially completed& satisfactorilyparts ofthetestoncompletioninaccordancewith theprovisionofthecontract.
- 26 "Termination"shallhavethemeaninggiventoitinClause[12] oftheseConditions.
- 1.2 Interpretation

IntheseConditions, except where the context requires otherwise: (a)

wordsindicatingonegenderincludeallgenders;

(b) wordsindicatingthesingularalsoincludethepluralandwords

indicatingthepluralalsoincludethesingular;

- (c) Provisionsincludingtheword "agree", "agreed" or "agreement" require the agreement to be recorded in writing;
- (d) "written" or "in writing" means hand-written, type-written, printedorelectronically made,andresultinginapermanent record;
- (e) Themarginal wordsandotherheadingsshallnotbetakeninto considerationintheinterpretationoftheseConditions;
- (f) Thewords"include,""includes"and"including"arenotlimiting;
- (g) AsusedintheseConditions,alldefinedtermsincludethe pluralaswellasthesingular;
- (h) Anyagreement, documentordrawingdefinedorreferredtoin theseConditionsshallincludeeachamendment, modification and supplement thereto and waiver there of a smaybecome effective from time to time, except where otherwise indicated;
- (i) AnyreferencetoanyClauseorSub–Clauseshallunless specified otherwise meanaClauseorSub-Clauseofthese Conditions;and
- (j) Any rightsof the Employerto makeany inspectionsor to reviewanydocument shallnotcreateanyobligation onthe Employer toconduct suchinspectionsorreviewstodetectany errors, inaccuracies, ambiguities or other potential problems. No inspectionorapprovalbyoronbehalfoftheEmployershall operateasawaiverofanyprovisionoftheseConditions, any obligationofContractorundertheseConditions, oranyofthe rightsoftheEmployerhereunder,exceptasexpresslyagreed inwritingbytheEmployer.

1.3 CommencementandDurationofO&MContract

- 1.3.1
 "TheO&MPeriod"shallcommenceuponissuingofwork

 orderandshallcontinue
 foraperiodoftwo(2)years.

 TheEmployermayproposeanextension_

 totheO&MPeriodbygivingpriornoticetotheContractor
- 1.3.2 <u>TheO&Mperiod</u> <u>maythenbeextendedsubjecttomutualconsentandontermsan</u> <u>dconditionsagreedtobyboth</u> <u>theParties.</u>
- 1.4 ApplicableLaw
 - 1.4.1 TheContractorshall comply withallApplicableLawrelevantto theContractor'sPersonnel,includingApplicableLawrelating

totheiremployment, health,safety,welfare,immigrationand emigration,andshallallowthemalltheirlegalrights.

- 1.4.2 The Contractor shall require his employees to obey all ApplicableLaws,includingthoseconcerningsafetyatwork.
- 1.4.3 In the event Employer becomes liable to any Employers Personnel, any governmental authority (including but not limitedtoanyfinesorpenalties leviedbyorpayabletosuch authority)oranyotherthirdpartyundertheprovisionsofany ApplicableLawresultingfromContractor'sfailuretocomply with such Applicable Law, Contractor shall reimburse Employerforallpaymentsrequiredtobemade by Employerto such Employers Personnel, governmental authority or any otherthirdparty, plustheactual expenses thatEmployermay investigating,settlingor incurin defendinganylitigationor threatenedlitigation.

1.5 Assignment

TheContractor willnotbeentitledto<u>sub-contract</u>anypartofhis obligation undertheseConditionstoanythirdparty<u>withoutpriorapproval</u> <u>oftheEmployer.</u>Neitherpartymayassigntheirrightsand obligations undertheseConditionswithouttheconsentoftheother Party. Howeverthe Employermay assignany rights under these Conditions toanyfinancialinstitutionfromwhomanyfinancial assistance/creditfacilitieshavebeenavailedbytheEmployer.

1.6 Safety

1.6.1 Emergencies

Intheeventofanemergencyendangering lifeorproperty,the Contractorshalltakesuchactionas maybe necessaryto prevent, avoidormitigate injury,damage orlossandshall,as soonaspossible,reportanysuchincidents, including his responsetheretototheEmployer.

1.6.2 ContractorAction

TheContractorshallutilizehispersonneltotakesuchaction as may necessarvin accordancewith Good Operating be Practicesintheeventofanemergency. Notwithstanding anythingtothecontraryherein,theContractor mayincurany ortakeanyotheroperatingactionsasthe expenditure Contractordeemstobenecessary (inaccordancewithGood OperatingPractices)inthecaseofemergencies affectingthe

FacilitiesortheoperationoftheFacilitiestocounteract the effectswheretheContractor considersimmediate actionis required to safeguard lives or property. In case such emergencywascausedduetoanEmployer'sRiskthentheEmployer shall reimburse such reasonable expenses that mighthavebeenincurredbytheContractor inrelationthereto actinginaccordancewithGoodIndustryPractices.

1.7 Notification

- 1.7.1 IntheeventofanemergencytheContractorshallforthwith notifytheEmployeroftheemergency,theexpenditures made andtheoperatingactionstaken.
- 1.7.2 IftheEmployerconsidersthatanemergencyhasarisenin relationtotheFacilities,theEmployermaygivewrittennotice totheContractorspecifyingthenatureoftheemergencywhich it hasidentifiedandthemannerin whichitrequestssuch emergencytoberectified. TheContractorshallrectifysuch defectwithallduediligence.lfsuchemergencyisonaccount RiskthentheContractorshallbereimbursed ofanEmployer's allcostsandexpensesreasonably incurredbytheContractor foranyactionstakenbyitpursuanttosuchdirectionornotice. **IftheContractor** failstocomplywithsuchdirectionornotice promptly,theEmployershallbeentitledtoprocurethatitor anythirdpartytakessuchactionsasmaybenecessary to remedysuchbreachbytheContractor. Anycoststhatmaybe incurredbytheEmployerinthisregardshallbereimbursed to himinfullbytheContractorandshallbeadebtduetohim fromtheContractor.

1.8 Inspections

Notwithstanding anyprovisionsoftheseConditionsandwithout prejudicetoanyoftheotherrightsvestedbytheContractor under theseConditions, theEmployershallhavetherightatalltimesto inspecttheFacilitiesandtheContractorshallco-operate inevery mannerwiththerepresentatives oftheEmployerinspectingthe Facilities andallowthemaccesstoeverypartoftheFacilities and produceanyrecordsrequested.

1.90PERATIONOFTHEFACILITIES

- 1.9.1 OperationoftheFacilities
 - 1.9.1.1 The Employer appoints the Contractor to perform and undertake theO&MServicesandallotherobligationssetout andinaccordance withtheseConditionsduringtheO&M Period. The Contractor accepts the appointment and acknowledgesadutytoperformsuchobligations.
 - 1.9.1.2 The Contractorshall be in complete charge of and have custodyandcontroloverandresponsibilityfortheFacilities, andtheContractor shallperformorcausetobeperformedon behalfoftheEmployerallO&MServicesfortheFacilitiesand shallsupplyor causeto besuppliedallmaterialsrequired thereforeinaccordancewiththeO&MStandard.
 - 1.9.1.3 TheContractorshallalsoacknowledgethattheEmployerand theEmployer's Personnelandothercontractors maybe carryingoutworkattheFacilitiesandshallendeavortofully cooperate andworkinamannersoasnottocauseany obstructionorhindrancetothem.
 - 1.9.1.4 TheContractorisanindependentContractorandnotanagent,employeeandnothingintheseConditionsortheO&MContractshallbedeemedtocreateajointventurebetweentheEmployerandtheContractor.
- 1.9.2 ResponsibilityoftheContractor

TheContractorshallbesolelyandexclusivelyresponsiblefor:

- 2.2.1 obtaining all necessary permits and consents required by Applicable Law or any governmental authority for the ContractortocarryouttheO&M Services;
- 2.2.2 makingavailablesuitablyqualifiedandtrainedpersonnelto performtheO&M Services;
- 2.2.3 performtheO&MServicesinaccordancewiththeO&M Manuals and maintain the Facilities in good repair and condition andensurethattheFacilities arewellandsuitably maintainedatalltimesinaccordance withGoodOperating PracticesandinaccordancewiththeseConditions;
- 2.2.4 procuring and administering all chemicals and other consumables, tools, equipment, spare parts and other materials (which shall be of good quality and unused) necessaryfortheoperationandmaintenanceoftheFacilities;

- 2.2.5 maintaining a system of records to identify all inventories relatedtotheFacilitiesandpreparing andproviding tothe Employeracompleteaccounting ofsuchinventoryforevery fiscalquarter;
- 2.2.6 arranging forthetestingandrecalibrationofallscales,meters, gaugesandothermeasuring devicesattheFacilitiesonan annualbasisunlessotherwise statedintheO&MContract;
- 2.2.7 forprovidinganyandallrelevantinformationrequiredbythe Employer.

1.10DUTYOFCAREBYTHEOPERATORANDPERFORMANCESTANDARDS

- 3.1 DutyofCare
 - 3.1.1 The Contractor shall manage, operate and maintain the Facilitiesinaccordance withGoodOperatingPracticesandin accordance withtheO&MStandardsothattheFacilitiesare capableofmeetingtheoutputsandspecificationssetoutin the Contract.
 - 3.1.2 TheContractorshalltakefullresponsibilityforthecareofthe FacilityfromthedateofissueoftheTaking-OverCertificate, tilltheendoftheO&M Period.
 - 3.1.3 IfanylossordamagehappenstotheFacility,duringtheO& MPeriodduetoanybreachbytheContractor ofanyofhis obligations undertheseConditions includinganywillful misconduct, negligence and non conformitywith Good OperatingPracticesthantheContractorshall,athisowncost, rectifysuchlossordamagesothattheFacilityconformsin everyrespectwiththeprovisionsoftheseConditions.
 - 3.1.4 The Employershallbe liableonlyin caseof any damage causedduetoanyEmployer'sRisk.

1.11. OBLIGATIONSANDRESPONSIBILITIESOFTHEEMPLOYER

TheEmployershallemploy theContractortoprovidetheO&MServicesand shall:

- 4.1 following the issue of work order, hand-over the custody of the FacilitiestotheContractorforitsuseduringtheO&M Period;and
- 4.2 pay theContractorallsumsrequiredtobepaid inaccordancewith the termsoftheseConditions.

NotwithstandinganythingelsehereincontainedtheEmployermayset offanysumsowedbytheContractor undertheContractformonies owedtotheContractorbytheEmployerundertheseConditionsoras

adebtduefromtheContractor.

4.3 <u>NoadvancepaymentorDownpaymentshallbemade.</u>

2.REPRESENTATIONSANDWARRANTIESOFTHECONTRACTOR

The Contract or here by represents for the benefit of the Employer as follows:

- 2.1 PerformanceofO&M Services
 - 2.1.1 thattheContractorhastherequiredskillsandcapabilityto perform, andshalldiligently perform, theO&MServices ina highquality,timelyand professionalmannerutilizingsound engineering principlesandprojectmanagement proceduresin accordancewithGoodIndustryPractices;
 - 2.1.2 thattheContractorshallperformitsobligationshereunderin accordancewith therequirementsof these Conditionsand shallmeetthePerformanceGuarantee;and
 - 2.1.3 thatitshallnotuseanysparepartsormaterialthatarenot newandwhichshallbeofaqualitythatisinaccordance with GoodIndustryPractices.

2.2 KnowledgeofAdverseInformation

- 5.2.1 As of the CommencementDate,Contractorisnotawareofany facts,conditions oreventswhichwouldaffecttheabilityof ContractortoprovidetheO&MServicesinaccordance with theseConditions.
- 5.2.2 Contractorhasfamiliarizeditselfwiththenatureandextentof theO&MServices required tobeprovided underthese Conditionsandwithallotherrequirements underApplicable Law.
- 2.3 Organization, Standingand Qualification

Contractor isvalidlyexistingandingoodstandingunderApplicable Law and has all necessary power and authority to carry on its businessaspresentlyconducted andtoperformitsobligations under theseConditions. Contractoris,orwillbepriortothedateonwhich theO&MServicesaretobecommencedduly qualifiedorlicensedto providetheseservices.

- 2.4 DueAuthorization
 - 2.4.1 Each of the execution, delivery and performance by the Contractor of all contracts entered into pursuant to these Conditions shall be duly authorized by all necessary action on

thepartofContractor.

- 2.4.2 NeithertheexecutionanddeliverybyContractoroftheO&M Contract,northeconsummation byContractorofanyofthe transactionscontemplated hereby,requirestheconsentor approvalof,thegivingofnoticeto,theregistration with,the recording orfilingofanydocumentwith,orthetakingofany otheractioninrespectof,anygovernmental authorityor agency,except:
 - (a) Suchashavebeendulyobtained,given,registered, recorded,filedortakenandareinfullforceandeffect orarenotyetrequired;and
 - (b) Filingsandrecordingsexpresslyrequiredpursuantto theO&MContract. Contractorholds,orwillobtain, anyandalllicenses, permitsandapprovals onatimely basis. Contractor hasnoreasontobelievethatanyof thosenotyetrequiredwillnotbereadilyobtainable or done in the ordinary course of business upon due applicationtherefor.

2.5 Litigation

Intheaggregate, therearenopendingor,totheknowledge of Contractor,threatenedactions,investigations orproceedingsbefore any court, governmentalauthorityor arbitrator,which would have materialadverseeffect on the ability of Contractorto performits obligationsundertheseConditions.

3INSURANCE

- 3.1 TheequipmentbeingoperatedandmaintainedinthisContract shallbefully insuredagainstlossordamagebythecontractor. TheGoodssuppliedunder the Contract shall be fully insured against loss or damage incidentalto manufactureoracquisition,transportation,storageand deliveryinthemanner specifiedintheSpecialConditionsofContract.
- 3.2 TheContractorshall, without limiting his or the Employer's obligations and responsibilities will insurre equipment and other things brought, onto the Site by the Contract, for a sum sufficient to provide for their replacement at the Site.

- 3.3 Any amountsnotinsuredornotrecovered from the insurers shall be borne by the Contractor in accordance with their responsibilities under the agreement.
- 3.4 TheContractshallindemnifytheEmployeragainstalllassesand.claimsin respectof
 - a) Deathoforinjurytoanyperson,or,
 - b) Lossofordamagetoanyproperty(otherthantheWorks)
 - c) Which may arise out of -iii consequent of the Operations and MaintenanceoftheFacilityandtherectifyingofanydefectstherein, and againstall claimsproceedings,damages,costs,chargesand expenseswhatsoeverinrespectedthereoforinrelationthereto.
- 3.5 The Employershall not be liable for or in respect of any damages or compensationpayabletoanyworkmanorotherpersonintheemploymentof theContractororanySub-contractor, resultingfromanyactordefaultofthe Contract,hisagentsorservants.
- 3.6 TheContractorshallinsureallthepersonnelagainstdamage,healthhazard, lossoflife,safetyrequirements andotherobligationsoverandabovethatis considered underlabourlaws,factoryactandprevalentstatutorylawsinthe region.Thecertificates oftheworkman's insuranceshallformpartofthe agreement andinabsenceofsuchinsurance, workorO&Mshallnot commence.

4INDEMNIFICATION

4.1 LossorDamagetoFacilities

TheContractor shallatitsownexpensemakegoodanyphysical loss ordamagetotheFacilitiesoccasioned byitinthecourseofthe performance ofitsobligationsundertheseConditionsifandtothe extentsuchlossordamageiscausedbythenegligence,wilfuldefault orbreachofstatutory dutyorfailuretofollowGoodIndustryPractices bytheContractor.

- 4.2 OtherLossorDamage
 - 7.2.1 ExceptasotherwisestatedinthisClause7.2orcoveredby Clause7.3,theContractor shallindemnify, defendandhold theEmployer againstanyandallliabilities, harmless losses. damagesandclaimsofwhateverkindandnature, including all relatedcostsandexpensesincurredin connectiontherewith, in injurytoordeathofthirdpartiesorany respectofpersonal employeeof the Employeror the in respectof loss of or damagetoanythirdpartyproperty orproperty belonging to

employeeof theEmployerby:

- (i) any breach by the Contractor of its obligations hereunder;and
- (ii) anynegligence,willfuldefaultorbreachofstatutory dutyonthepartofContractor.
- 4.2.2 ExceptasotherwisestatedinthisClause7.2orcoveredby Clause7.3, the Employershall indemnify, defendandhold harmlesstheContractor forallclaimsandlossesofwhatever kindandnature, including allrelatedcostsandexpenses incurredinconnectiontherewith, in respect of personal injury toordeathofthirdpartiesorofanypersonemployed bythe Contractor inrespectoflossofordamagetoanythirdparty propertyorpropertybelonging toanypersonemployed bvthe totheextentthatthesamearisesoutofany Contractor Employer'sRisk.
- 4.3 AccidentsorInjurytoWorkmen
 - 4.3.1 TheContractorshallindemnify,defendandholdharmlessthe EmployeroranyEmployer's Personnelagainstanyandall claimsforloss,damageandexpenseofwhatever kindand nature(includingallrelatedcostsandexpenses) inrespectof the deathof or injury to any person employed by the Contractorinconnectionwiththeperformance oftheO&M Servicesandandobligations hereunder excepttotheextent thatsuchdeathorinjuryiscausedbyanEmployer'sRisk.
 - 4.3.2 NeitherPartyshallbeliabletotheotherPartyforloss ofuseof theFacilities, lossofprofit, lossofany contractor for any indirect orconsequential loss or damage which may be sufferedbytheotherPartyinconnection with the Contract, otherthanunderSub-Clause[13]andthisClause[7].
 - 4.3.3 ThetotalliabilityoftheContractortotheEmployer,underorin connection withtheseConditions otherthanasprovidedin Clause7.3.1&14shallnotexceedthesum oftheO&MPrice andtheDelayDamagespayableunderthetheseConditions.

ThisSub-ClauseshallnotlimitliabilityoftheContractorincaseoffraud, willfuldefault,grossnegligenceandliabilitiesarisingduetobreachofApplicableLaw andtheliabilityunderanyotherClauseoftheseConditionsthatmightimposeagreate rliabilityontheContractor.

5INSPECTION

5.1 GeneralProvisions

TheEmployer maychecktheoperation of the Facilities or designate anorganization of his choice to carry out inspections regularly. The Employer or the organization appointed by him shall check that the Contractor is performing the tasks for which he is responsible with due diligence. The Contractor shall at his cost provide all the assistance the Employer requires to complete these inspections.

- 5.2 MeasurementandAnalysis
 - 5.2.1 The Employerhas the right to perform any analysis or inspectionhedeemsnecessary.
 - 5.2.2 Thewaterquantity,foranysuchtest,analysisorinspection shall bemeasured by flow-meters installed at the Facility, whichareacceptabletotheEmployer.
 - 5.2.3 The Contractorshall be responsible for the security and protectionofflow-metersat thedesignatedpoint. If there is any malfunctioning of the meters, it should be replaced at the Contractor's cost.
- 5.3 PlantComplexVisits
 - 5.3.1 Areportshallbedrawnuptorecordtheopinionsofboth Parties.TheEmployer reservestherighttocallinequipment manufacturersorspecializedtechniciansforthesevisits.
 - 5.3.2 These visitsshall provide an opportunity for examining maintenance programs and operating procedures and improvements requiring additional investments.
 - 5.3.3 Anytest, visit, analysis or inspection and any approval thereof shall not in anywayalter/modify or dilute the responsibility of the Contractor to fulfill his obligations under these Conditions.

6RECORDSANDREPORTS

6.1 OperatingRecordsandData

TheContractorshall:

6.1.1 Prepareandmaintain,onacurrentbasisandinaccordance withgenerallyaccepted Indianaccounting principles,proper, accurate andcompletebooksandrecordsandaccounts ofall transactionsrelatedtotheFacilities includingalogbookatthe sitewhichshallcontaininteraliathefollowingdetails:

- Reading from the different meters, indicators and recorders(includingbutnotlimitedtoconsumption of energy,volumeofWater conveyed, operatingtimesof thedifferentitemsofequipment etcwhichmaybe updatedonadailybasis);and
- (b) Reportof visitsby personsotherthanthoseof the EmployerandtheContractortotheFacility.
- 6.1.2 Establish andmaintainaweeklyandmonthlyreporting system to providestorageandreadyretrievalof operatingdatarelating totheFacilities,includingsuchinformation necessarytoverify calculations madepursuanttotheseConditionsortheO&M ContractandprovidethesametotheEmployer onamonthly basis.
- 6.1.3 ProvidetotheEmployerorsuchpersonsnotifiedbyitaccess totheFacilitiesandtodatainrelationtotheFacilities, atall times.
- 6.1.4 AttheEmployer'srequest,attheendofeverymonth,makea copyofthesystemperformance dataforthatmonthas recordedbytheinstrument andcontrolsystemonfloppy diskettes andprinted document therefrom and deliver the sametotheEmployerwithoneweek.
- 6.1.5 Providesupportto theEmployertomeetthedatarequirements ofallcompetentauthoritiesandunderApplicableLaw.
- 6.2 Reports
 - 6.2.1 TheContractorshall submitthereports mentionedinSchedule [4]attimesindicatedinthesaidSchedule(Hardcopyaswell asSoftcopy).
 - 6.2.2 The Contractorshall also provide the Employer with such reportsasarerequiredbytheEmployer andshallcomplywith allreportingrequirements prescribedundertheseConditions andthe O&MContract.InadditiontheContractorshallsubmit thefollowinginformationtotheEmployer:
 - 6.2.3 Uponobtainingknowledgethereof, shallsubmitpromptwritten noticeof:
 - (i) anylitigationormaterialclaims, disputesoractions, threatened orfiled, concerning the Facilities or the services to be performed here under;
 - (ii) anyrefusalorthreatenedrefusaltogrant,renewor extendoranyactionpendingorthreatened thatmight

affectthegranting,renewalorextension of any clearance,permitorlicense;

- (iii) Notwithstanding the aforementioned materiality, all penalties ornoticesofviolationissuedbyanyauthority underApplicableLaw;
- 6.3 theContractorshallpromptlysubmittotheEmployeranymaterial informationconcerning neworsignificantaspectsoftheoperationsof theFacilities, anymaterialcomplaint abouttheFacilitiesfromany personorentitywithabonafidecomplaint whocomplains directlyto theContractorand,uponEmployer's request,shallpromptlysubmit anyotherinformation concerningtheFacilitiesortheservices performedbytheContractor.
 - 6.3.1 TheEmployermayfromtimetotimespecifyanychangesto bemadetoanyoftheformat ofanyreport orplanrequired hereunder.
 - 6.3.2 If the Contractor is required by any Applicable Law to produce any projection, reportor any other document relating to the provision of the O & M Services of the Facilities or the Employer requests a report regarding other information relating to the Facilities, the Contractor shall prepare adraft of such document at the request of the Employer, assoon as practicable and in any event within any time limit prescribed by Applicable Law.
 - 6.3.3 IftheContractorisrequiredbyanyApplicableLawtoproduce anyprojection, reportoranyotherdocument, itshallprepare suchreportdiligently andsubmitthesametotheEmployer as soon aspossible thereafter. Wherever practicable, such reportsshallbesubmittedtotheEmployerforreview_[3]_ <u>days</u>beforethesame isissued. TheContractorshall takeinto accountanycomments orrevisions proposed bytheEmployer thereon.

6.4 Procurement

- 6.4.1 TheContractorisresponsiblefortheprocurementofallgoods andservicesnecessarytoensurecompliance withits obligationsundertheseConditions.
- 6.4.2 TheContractorshallprocurespareparts,materials,supplies andotherconsumable items,andmaintainsanadequate inventorythereofFacilities.

7. Payment

- 7.1 TheContractorsrequest(s)forpaymentshallbemadetotheRMCin writing,accompanies byinvoice(s)alongwithpresencesheetof personnels ofparticularmonthdulycertifiedbyourEngineeronsite, claimsetc.asappreciate.
- 7.2 PaymentshallbemadebyRMCasperproceduresubsequent to the submission of such invoice(s)/claim(s) by the Contractor.
- 7.3 TheRMCwilldeductfromtheamountpayabletotheContractor,any amountpaidbyRMConbehalfoftheContractor e.g.(telephone bills, PGVCL penalty forPowerfactororanyotherduesandliquidated damages asperclauseand,aspertendertermsandcondition. Any telephonebills submittedbytelephonedepartment,thecost ofbillswill bebornebyContractor.)
- 7.4 ContractorwillprovideSecurityGuardsservicesforallassetsinplant premises for24hoursofadayand365daysoftheyearforthewhole contractperiod.

8DELAYDAMAGES

PerformanceGuaranteesandDelayDamages

TheContractorshalloperateandmaintaintheFacilitiesinaccordancewith:

- 8.1 TheO&M Standard;and
- 8.2 theGoodIndustryPractices.

IncaseofthefailureoftheContractor toachieveeachofthe requirements <u>mentionedinPriceSchedule</u>,heshallbeliabletopay LiquidityDamagesforeachunitofshortfall.

9TERMINATION

Terminationshallmean the termination of the O&MC on tract by the Employer or the Contractor in accordance with Clause 12.1 or 12.2 respectively.

9.1 TerminationbyEmployer may be in case of:

TheEmployermayterminatetheO&MContractbynoticeon:

- (a) the dissolution or insolvency of the Contractor, pursuant to an order of a court or the bankrupt cy of the Contractor; or
- (b) if45dayshavingpassedsincetheContractorisinmaterial breachofhisobligationsundertheseConditions,or
- (c) if theContractorceasestocarryonitsbusiness;or
- (d) abandonment; or

- (e) If penalty amount exceeds to 20% of one year tender amount.
- 9.2 PaymentsuponTermination
 - 9.2.1Upon terminationor as soon as practicable thereafter an account shallbetakenofthenetamount owingfromthe Employer totheContractor orfromtheContractor tothe Employer (asthecasemaybe).TheEmployershallforthwith paytotheContractor(ifthebalanceisduetotheContractor) all moneysdue to the Contractor.If the accountshowsa balance due to the Employer from the Contractor, the Contractor shall forthwith pay any such balance to the Employer;
 - 9.2.2Aspartofthecalculation madepursuanttoclause12.1ofthe amountsduetotheContractoronTermination, thefollowing amountshallbetakenintoaccount:
 - 9.2.2.1the portionof the O &M Price outstanding and payablebytheEmployer fortheperiodpriortothe Termination;
 - 9.2.2.2any DelayDamages or indemnities for which the Contractorwouldbe liableundertheseConditions uptothedateofTermination;
 - 9.2.2.3anyotheramountsduetotheEmployer underthese Conditions bytheEmployerincludingreturnofany amountoftheO&MPricepaidinadvance bythe Employerto theContractorunderClause[10].
 - 9.3.3 IncaseofaTerminationbytheEmployerinaccordancewith Clause12.1theEmployer mayrecoverotherthanthe amounts duetohimunderClause12.2.2,anycostsincurred byhiminfindinganyreplacementcontractor.
 - 9.4 SuccessortotheContractor

UponTermination:-

9.4.1 The Contractor shall use all endeavors to facilitate the appointmentandcommencementofdutiesofanypersontobe appointed by the Employer to operate and maintain the facilities(the"SuccessorContractor") soasnottodisruptthe normalOperation&Maintenance oftheFacilitiesandshall provided fullaccesstotheFacilities andtoallrelevant information,dataandrecordsrelatingtheretoby theSuccessor

Contractor and its representatives and accede to all reasonablerequestsmadebysuchpersonsinconnectionwith preparingfortakingovertheOperation&Maintenance of the Facilities,

- 9.4.2PromptlyafterTermination,theContractor,shalldeliverto (and shall,witheffectfromTermination, holdontrustforandtothe orderof)theEmployer or(ifsorequiredbytheEmployer by writtennotice)totheSuccessor Contractor allpropertyinits possession orunderitscontrolownedbytheEmployeror leasedorlicensedtotheEmployer;
- 9.4.3TheContractorshalltransfertotheSuccessorContractor, as fromthedateofTermination,itsrightsastheContractorunder allcontractsenteredintobyitintheperformance ofits obligations undertheseConditionsorrelatingtotheOperation &Maintenance ofitsobligationsundertheseConditionsor relatingtotheOperation&Maintainance oftheFacilities. Pendingsuchtransfer,theContractor shallholditsrightsand intereststhereunder fortheaccountandtotheorderofthe SuccessorContractor.
- 9.4.4 TheEmployershallbereimbursedanycostandexpenses incurredbytheEmployer duetodefaultoftheContractor in dischargingitsobligationsunderthisClause[12].
- 9.4.5TheContractorshall,uponTerminationoftheO&MContract, cooperate withtheEmployerandtheSuccessorContractor andcomplywithallreasonable requeststhereof,includingthe executionofdocumentsetc.
- 9.4.6UponTerminationofthe O&MContractonexpiryoftheterms oftheO&MContract,thePartiesagreethat:-
- 9.4.7The Contractorwill use reasonable efforts to ensure a transitiontothenextContractor thatwillavoidoperating difficultiesfortheFacilties.
- 9.4.8Forasix(6)monthperiodafterTermination orsix(6)months priortotheexpiration oftheO&MContract,theContractor shall,athisexpense,providesufficientassistance tothe Employerinthehiringandtrainingofreplacementpersonnel forthoseFacilities.
- 9.5 Notwithstandinganythingelsehereincontained theEmployershallbe entitledtoterminatethe O&MContract,atany time attheEmployer's convenience, bygivingnoticeofsuchterminationtotheContractor.

Theterminationshalltakeeffect28daysafterissuanceofthenotice oftermination.

9.5.1OntheexpiryoftheO&MContractorTerminationoftheO& MContract,alltheinstallations, worksandequipmentplaced undertheContractor'sresponsibilityshallbehandedoverto theEmployer, atnocost,ingoodworkingorder,exceptfor normalwearandtear. TheEmployer mayperformany inspections, testsorexpertappraisalsheshallconsider necessary withaviewtocheckingthatthepropertyisingood workingorder.TheContractor shallalsohandoverany unutilized spares, consumables etc. purchased for the Facilities.

9.5.2Attheendofsuccessful O&MPeriod,theContractor shallbeentitledto receiveanO&M CompletionCertificate.

9.5.3ThedeliveryofsuchO&MCompletion Certificatewillrelieve the Contractorfrom his responsibility as regard to the operation&maintenance of the Facilities and confirm that the Contractor has fulfilled all of his obligations under these Conditions.

10ArbitrationanddisputeResolution

DISPUTERESOLUTION

10.1 AmicableSettlement

Alldisputes, controversies or claims between the Parties of any type arising out of or relating to the seconditions (a"Dispute"), including any relating to the breach, default, termination, nonpayment of sums of money due hereunder or invalidity here of, shall be settled in the manner set for thin this Clause. Initially, and as a condition precedent to pursuing arbitration pursuant to this Clause, there present atives or other duly authorized personnel of each Party shall attempt to resolve such Dispute through negotiation. If such officers or other authorized personnel are unsuccessful at such resolution then within 90 days of the date of such failure either Party may refer the Dispute to arbitration in accordance with Clause [15.2]. Under arbitration act.

10.2 Arbitration

Decision of The Municipal Commisioner shall be binding to the contractor at the time of any disputes.

10.4 ContinuanceofObligations

PerformanceoftheO&MContractandobligationsunderitshall

11GOVERNINGLAWANDJURISDICTION

TheseConditionsandtheO&MContractshallbegovernedinaccordancewithIndianLaw at the Rajkot Juridiction only.

TheContractoragreesthatanylegalactionorproceedingsarisingoutof theseConditions maybebroughtinthecourtsortribunalsatRajkotinIndia and irrevocablysubmits themselvesto the jurisdictionof such courts or tribunals. TheEmployer may,however, initsabsolutediscretion commence anylegalactionorproceedings arisingoutoftheseConditionsinanyother court,tribunalorotherappropriateforum,and theContractorherebyconsents tosuchjurisdiction.

Add.Asst. Engineer (Mech.) Rajkot Muni. Corporation Dy.Ex. Engineer (mech.) Rajkot Muni. Corporation Add.city Engineer Rajkot Muni.Corporation

SECTION-"F"

SCHEDULE1

OperationandMaintenanceServices

- 1. TheContractorshallberequiredtoperformthefollowingservicesunder theseConditions¹:
- 2. Providing skilled / unskilled workers as per tender for running of pressure type filtration plant and all works like; alum/PAC dozing, bed washing, recycling of backwash water, daily regular operation of all electrical and mechanical machineries, cleaning of plant, pre and post chlorination, regular cleaning of sludge thickener and wash water tank, operation of all control valve of filter water sump bypass and plant / gate etc. cleaning & removing of dust settled in swimming pool by suction sweeper trolly. Loading un-loading of chlorine cylinders & its charging as well as maintenancework in three shifts should be done.
- The Contractor shall be responsible for corrective maintenance of civil, hydraulic,mechanical, miscellaneousequipment.
- 4. TheContractorshallberesponsibleforcarryingoutregularservicingand lubricationofrotarymachines,complyingwithmaintenance instructionsas definedintheOperationandMaintenance Manual,andensuringthat electromechanicalequipmentandmotorsoperatecorrectlyatalltimes.
- 5. TheContractorshallensurethatmeasurementsystemsoperatecorrectlyat alltimes.
- 6. TheContractorisresponsibleforthemaintenanceofthelandscapedareas inside the Employer existing plant only.
- 7. TheContractorshallberesponsibleformaintenanceofallthecomponentsof theplantincluding all electro-mech units.
- 8. TheContractorwilloperateandmaintaininastateofcontinuousoperational readinessallplantandsystemstomeetthelaiddownstandards. Itshall remaintheContractor'sresponsibility toensurethatplantsystemsareatall timesabletooperatetothemaximumcapacityoftheinstalleddutyplant.
- 9. Deleted
- 10. ForthedurationoftheO&Mperiod,theContractorwillberesponsibleforthe supplyandcontroloflubricants, sparepartsandconsumable materials excludingelectricalpower,Chlorine, necessaryforthecontinuousoperationofthe swimming poo..

¹Providedhereare certainstandard services that RMC could require. However RMC may wishto review this and makechanges depending on the exact nature of services they require from the Contractor.

- 10. TheContractorwillmanagetheconsumablesandutilitiesservicestoensure theirmosteconomicconsumptionandtominimizewastage.
- 11. Thequantities of all the unutilized spare parts and consumable materials will be fully handed-overto the Employer at the end of the O& Mperiod.
- 12. The Contractor will make all necessary arrangements to ensure the continuous supplyofsparepartsandmaterialfortheworks,andtherateof supplyofthesematerialsshallbeinsuchquantities andamountsaswould ensureuninterruptedoperation.
- Allthefurnitureandadministrativeofficeequipmentetc.requiredshallbe furnishedby the Contractor.Costs of operatingadministrativeofficeand suppliesshallbebornebytheContractor.
- 14.
 Costofoperationandmaintenanceandhousekeepingofhousingcomplexes

 includingroads,
 gardens,
 electrical

 installations,etc.willbebornebythecontractor.
 gardens,
 electrical
- 15. Thereplacementofmajorelectricalandmechanicalequipment if found necessary (Entire unit or technological upgradation) willbedone byRajkotMunicipalCorporation. In this regard decision of the Addl City Engineer shall be binding to the Contractor.
- 16. Maintenance/repairingofallelectrical/mechanicalequipment,rewindingof alltypeofmotors,repairing ofalltypesofpumps,motors,electrical starters, repairingoftransformer,cablejointingshallbedonebythecontractor.
- 17. Majorrepairingofcivilstructure/mechanism/electricalaccessoriesincase offorce majeure like earthquake,heavyflood,heavycyclone,riot,theft,fire,anykindofaccident etc.shallbeinthescopeofRMC.

PerformanceGuarantees

ThisSchedulemaycontaincertainminimumperformance thattheContractormust guaranteeintermsofqualityoftreatedwaterandmaximumpermissibleparameter asperthestandardprescribedbyRMC for the swimming pool.

O&MPrice

TheContractorshallbepaidafixedlumpsumamountforO &M.

REPORTS

DOCUMENTATION/REPORTS

- i) TheContractorwillberesponsibleforkeepingandupdating,record of'documentsforequipmentandmaintaining everydaylogbook. Thecontractor shallmaintainandupdatelogbookanddetailsof operational parameters are recorded in every shift at regular interval(e/g/hourlyorasagreedmutuallybytheEngineer):
- ii) Printingoflogsheets, registers and all necessary stationery required formaintaining records of operation and maintenance has to be arranged, by site Contractor at his cost.
- iii) TheContractorshallsubmittotheEngineerwithinfirstsevendaysof everyweek, copyofthemonthly O&Mreport.Thisreport must⁻ includethefollowing:
- a) PlantinputeachhourandtotalforthedayinMLD. b)
- Powerconsumedbyplantperday.
- c) Preventivemaintenanceworkcarriedoutintilepreviousweek.
- d) Preventivemaintenanceworkthatwillbecarriedoutinthenextweek. e)
- Maintenancecarriedoutduetofault/ breakdownofequipment.
- f) Detailsofrepairscarriedout.
- g) DetailsofpartsandConsumablereplaced.

MONTHLYREPORT

Themonthlyreportshallincludebutnotbelimitedto:

Volumeofwatertreatedwithquality,

Alltheproblemareasinthefacility,

Electricityconsumedtotally

(Including G-7 card).

Insurances

InsuranceagainstInjurytoPersonsandDamagetoProperty

TheContractorshallinsureagainsteachliabilityforanyloss,damage,deathor bodilyinjurywhichmayoccurtoanyphysicalproperty(mechanical, electrical, automationworkpipeline,othercivilwork,storage)or to anypersonwhichmayarise outoftheContractor'sperformance ofhisobligationsundertheseConditionsduring theO&MPeriod.

Thisinsuranceshallbeforalimitofper occurrenceofnot lessthantheamount,with nolimitonthenumberofoccurrences. InsuranceforContractor'sPersonnel

TheContractor shalleffectandmaintaininsuranceagainstliabilityforarisingfrom injury,sickness,diseaseordeathofanypersonemployedbytheContractor orany otheroftheContractor'sPersonnel.

TheEmployershallalsobeindemnifiedunderthepolicyofinsurance,exceptthatthisinsurancemayexcludelossesandclaimstotheextentthattheyarisefromanyactorneglectoftheEmployeroroftheEmployer'sPersonnel.

SECTION-"G" SPECIAL TERMS AND CONDITIONS (PART – I)

TechnicalConditions

- 1) Theoperationandmaintenanceofalltheworksincludedinthistenderasper detailsgivenshouldbecarriedoutbycontractorathisowncost.
- 2) Alltheunitsoftheplantshouldbekeptinfill-upconditionasperrequirement duringthefulldayperiod.(24Hours)
- 3) Aweeklyreportforqualityandquantityoftreatedwatershouldbe submittedtotheofficeoftheDy Exe Engineerconcern.
- 4) ElectricbillforrunningtheplantatheadworkssitewillbepaidbyRMC,bill
 shouldbesubmitted toofficeforpaymentassoonasreceivedbyhimfrom
 PGVCL.Penaltyif anyfordelaywillhavetobepaidbycontractor.
- 5) Alltherequiredelectricalgoodslikebulb,tubelight,chock,starter,fuse,wire etc.requiredforoperationandmaintenanceshallbeprocuredbycontractor athisowncostandlightingarrangementshouldbekeptingoodcondition.
- 6) Atthetimeofbreakageinpipelineorvalvesforrepairingpurposecontractor hastomakearrangement athisriskandcostforlabours,fitter,requiredall materials likerubberpacking,nutbolts,gland,allrequiredpartsofvalvesin Plant& transmissionmainincludingpickupvan,Jeep,weldingmachine, weldingrods,Tractoretc.shouldbeprovidedbycontractorathisowncost. Allconsumable materialshouldbeofstandardqualityasapprovedby Engineer-inchargeofwork.
- 7) Alltypeof pipelineincludingchambers,openchannels,gatesshouldbe maintainedandrepairedbycontractorathisowncost.
- 8) AtthetimeofrepairingorreplacementofanytypeofPipesandvalves requiredforrepairingorreplacement afterverificationbyconcernedengineer orhisrepresentative,fittingworkofpipeorvalvesshallbecarriedoutby contractor at his own cost including, labour, excavation cutting, fitting, welding,testing,refillingetc.complete. Repairingwork shallbestartedwithin onehourafterbreakageorleakagecomeintonotice.
- 9) Anytypeofvalveorgateorpartofthevalveorgatenotworkingproperly afterrepairingandrequiresreplacement,asperopinionofAddICity Engineer or hisrepresentative, thenrequiredvalvegatewillbesuppliedtothecontractor freeofcostfromdepartmental storeifavailable. Replacement shallbedone

by the contractor and old valve gates hould be shifted to depart ments to re and entered inconcerned register including cost of loading, unloading, carting stacking etc. complete.

- 10) Duringtheperiodofcontractapersonotherthanresponsiblerepresentative ofcontractororpersonsemployedbyhimshouldnotenterintothepremises of the plant.Everycareshouldbe takenbycontractortopreventsuchtypeof unauthorisedentryorinterruptioninthepremises orsurroundingtheproperty of RMC.
- AtanytimeduringthevisitofEngineerinchargeorhisrepresentativeifitis
 observedthattheoperationandmaintenanceisnotcarriedoutproperly, that work
 liabletobeterminated or rejected for compliance.
- 12) Operation and maintenanceof metresinstalled at plant sites should be carriedoutbycontractor andentryshallbemadeintheregisterateveryone hours.Ifanymetreisnotworking properly itshouldbeproperly repaired by contractorfromanytechnicianofsuchtypeofrepairingwork.If It is not repairable replacement will be done by Rajkot municipal corporation.
- 13) Afterissueofworkordercontractororhisresponsiblerepresentativeshould jointvisitthesiteofeveryworkaccompany withofficerconcern.Alistand positionofworksandallvalveswithdiaandnos.areportwillbeprepared andshouldbejointlysignedbycontractor anddepartment. Acopyofsame reportshallbeissuedtocontractor. Atthetimeofcompletionofcontract periodsametypeofreportshouldbepreparedandpossessionofallthe worksandcomponents shouldbehandedovertodepartment. Ifrepairing& maintenanceworkisnotdoneproperlybycontractor, the cost of repairing workwillberecoveredbydepartmentfromcontractor.
- 14) Alltheworksexecutedunderthisproject&coversinthescopeofthistender shallbehandedovertocontractor fromthedateofworkorder. Proper operationandmaintenanceofthesameworks/componentsshallbecarried out bv contractor and at the time of completion period of contract or terminationofcontract, contractorshould have to give possession ofallthe workandcomponents tothedepartmentingoodcondition.Beforehanding overthepossessionto the departmentaccountof contractwillnotbe finalized anddeposit willnotberefunded tocontractor. Forallypeoflegalactivities and expenditure for the same, contractor will be fully responsible.
- 15) Duringtheperiodofcontractforanytypeofdispute,decisionofMunicipal Commissionerwillbefinalandbindingtoboththeparties.
- 16) Prescribedregistersasmaintainedbyagencyduringtheperiodofoperation andmaintenanceperiodshallbesubmittedtothedepartment.Allthe material

receivedduringrepairingandreplacementshallbedepositedindepartmental storeat thecostof contractor. All repairingworkshouldbe carriedby contractor athisowncostduringtheperiodofcontractcontractorshouldbe fullyresponsibleforinjurytoanypublicperson ormenengagedbycontractor forworkandcontractorshallbefullyresponsibleforcompensationforit.

- 17) Servicing of all the valves and gates cleaning of all civil works and maintenance shallbecarriedoutregularlybycontractorandenteredintothe concernedregisters.
- 18) Worksheetshallbemaintainedbycontractorforreplacementofmaterialin pipeline,orvalves,sparepartsofElectro-mechanicalequipments.
- 19) Allthe worksincludedinthescopeofworkshallbeoil/snowcempainted onceinthethreeyearscontractperiod(i.e. at the end of second year or as suggested by engineer-in-charge) atthecostofcontractor.
- 20) Allthegardensandplantssituatedatplantsitesshallbesuppliedwaterand maintained properlybycontractor. Noanyextrapaymentwillbemadeon accountofthiswork.
- 21) Alltheinformationregardinglabours,staff,vehiclesetc. isincorporatedinthis tenderforpreparationof estimate.Asperliststaffhavingproperqualification/ laboursshallbedeployedbycontractorforsmoothrunningofplant,failing which,RMCwilldeployrequiredpersonnelattheriskandcostofcontractor and recovery for such expenditure will be made from the billof contractor.
- 22) Thecontractorhastomakeallthearrangementsrequiredfortheproper operation, maintenance smoothrunningofplantandsafetyofalltheworks includedinthiscontractathisowncostduringthewholecontractperiod.
- 23) Listofalltheassets,pipelineappurtenanceplants&machineries,alltypesof valves,gates,chambers,pumphouses,securitycabin,officebuildingand lab,hydrauliccivilstructures, spareparts,store,telephone, electricpanels etc.willbehandedovertocontractor forM&Rpurpose&sameshouldbe returnedtoRMCinworkingcondition assoonastheplantistakenoverby RMCforfurtherM&Rperiodtoanyotherparty.
- 24) Any damage / breakage found from mischievous element found in the system,thecontractor shouldlodgepolicecaseimmediatelyunderintimation toconcernManager/CityEngineer.
- 25) Materialconsumptionregisterinprescribedformatshouldbemaintainedby thecontractor. DuringthevisitofEngineer-in-chargeifrequireditshould beproduced.
- 26) "The Contractor" shall operate and utilize all the control and monitoring systems,providedand if foundto be necessaryandif approvedbythe engineer,shallmakeadjustments withintheoperatingrangeofthecontrol systemandequipmentsothattheplantoperationmatchestherequirement.

- 27) "RMC"shalldirectly payallthepowerbilltoPGVCL buttheContractorwillbe requiredtofurnishedElectricityConsumptionintheSchedulesprovided.
 - a) One mobile or landline must be provided by contractor during this contract period & its telephonebillswillhavetobepaidbythesuccessfulbidder.No reimbursementshallbemade.
- 28) All miscellaneous items, for example, vehicles, tools, testing equipment, cleaning or green keeping equipment, security and safety equipment, electricalfixtures,etcshallbeprovidedbytheContractorathisexpense.
- 29) **a)** The Contractor shall provide experienced managerial, technical, supervisory,administrative andnon-technical personnelandlabour necessarytooperateandmaintaintheplantinascientificway.

b) Thequalification andcapabilityoftheContractor's personnelshallbe appropriate forthetasktheyareassignedtoperform.Thestaffprovided shallbefullytrainedintheoperationoftheswimming pool beforebeinggivenresponsibilityforoperatinganypartoftheplant. If in the opinion of Engineer, any memberof the Contractorsstaff the is consideredtobeinsufficientlyskilledorotherwiseinappropriateforthe taskheisrequiredtoperform, heshall bereplacedbytheContractwitha personwiththeappropriate skillsandexperience forthetask,tothe approvaloftheEngineer.

c)TheCurriculumVite(CV)/ResumesoftheContractors keypersonnel shallbesubmittedtotheEngineerforacceptance atleast7daysbefore theanticipatedcommencement oftheO&M,period.Anychangeof personnel shallbepromptlyinformedtotheEngineerwithinaday'stime.

Normaltimedutyhoursforthecontractors' operation&maintenance personnelmaybemodified/changed asnecessaryandagreedbythe Engineer.Arotatingshiftscheduleshallbeestablished bytheContractor andagreedby theEngineerwhichwillensurethatan adequatenumberof theContractor's staff,isondutyatPlants24hoursperday,7daysper Week,includingallholidays.

d) The engineer-in-charge is authorized to make changes in shift arrangementandnumberofpersonnelaccordingtoO&Mrequirement.

 a) TheContractorshallberesponsible forsafetyonSiteduringtheO&Mof theWorksbytheContractor.

b)TheContractor'sdutieswithrespecttoSafetyshallincludethefollowing:

i) Utilizesafetyawarenessproceduresin everyelementofoperationand

maintenance.

- ii) ii) Giveemphasistositeincluding:
- * Safe working and safety procedures as per rules and regulations of Governments regarding use of protective clothing, gloves, boots and helmetetc.
- * Cleanlinessoftheplantsasawhole.
- * Awarenessofhazardousconditionsandaccidentreportingand necessarycompliance.
- * Safepractice
- 31) TheContractorshalladheretothemanufacturers'recommendationswith
 respecttoequipmentmaintenance,
 used.Frequencyoflubrication,
 recommendedsparestobeheldinstore.
- 32) TheContractorshallberesponsiblefor:
 - **a)** Themaintenanceofelectrical,mechanical instrumentcivilwork,plumbingand drainageinstallations.
 - b) GeneralBuildingMaintenanceandhousekeeping
 - c) Fullmaintenanceofthesiteservices,cablingandearthlingsystems, together withthesiteroadlighting system. Painting ofallmechanical structureswhichareopentoskyoncein3Years of contract period (i.e. at the end of second year) at contractor's own cost.

Thebuildingservices and house keeping maintenances hall be under taken on all building and services installation.

The Contractorshall ensure that all unwanted or redundant items areremovedfromthebuildingandsites.Dependingontheirconditionsuchitemsshalleitherbeplacedintostorageordisposedoff site.theirconditionsuchitems

- 33) TheEmployerreservestherighttoarrangethevisitsofVIP'sdignitaries, publicrepresentatives andotherpersonsofSocialorPoliticalrepute,any organization asandwhennecessary.The Contractorshallofferfullcooperation totheRMContheoccasionsofsuch visits.
- 34) OnthedateofContractCompletionoriftheContractisterminated,allthe installations, works and equipment placed under the Contractor's responsibility shallbehandedovertotheEmployer,atnocost,ingood workingorder.TheEmployermayperformanyinspections, testsorexpert appraisalshe shallconsidernecessarywith a viewto checkingthatthe property is in good working order and will certify to that effect to the Contractorwhiletakingover.

- 35) Forsmooth&efficientO&Moftheplant,andincaseofemergencyjustlike fire,fault,accidents,orotherrescuesoperation,the contractormustkeepone twowheelervehicle(Motorcycle/Scooter)withseatingarrangement at Plantinworkingcondition for24hoursofaday&365 daysoftheyearforthewholecontractperiod.
- 36) Whilehandingoverthesparestothecontractor,Contractorshouldmaintain therecordofsparesofinventoryof utilizethespares.
- 37) Intheeventofanydisputeordifferencearising,theJurisdictionofthecourt shallbeRajkot(Guj)only.

Authorized Signature with seal of Agency.

Special General Condition of the Contract.

Part-II

- The contractor shall depute the employees in each shift as per schedule, who can read and write & understand Gujarati language & also with Hindi & English. Knowledge of computer application will be preferable.
- 2. This contract is for operation of filter plant / pumping station as well as Swimming pool's routine comprehensive operation & maintenance like; oiling, greasing, electric fault, tightening of loose connection in electric panel, motor & in the machinery of pumping station is to be done. In this connection, necessary oil, grease, cotton waste etc. is to be used of required Company/Brand as per instructions of engineer-in-charge on site. The contractor at his own cost shall keep in stock and make use of necessary ring, fix spanner set, insulated plier, screw driver, tester, screw spanners as well as pipe spanners etc tools on the site as per Schedule. Agency should maintain job chart for O & M and submit report to I/C engineer weekly.
- 3. Any type of fault, repairing, failure of power supply shall be informed immediately to the competent authority. In case of closure/failure of power supply by PGVCL should also be informed to PGVCL fault center in the respective area.
- 4. The contractor shall have to arrange for the skilled / unskilled staff as per tender requirement for operation of machinery of pumping station in each shift and also avail their group insurance / work compensations policy with medical benefits. P.F. should be deposited with Government as per rules in force and same should be informed to the competent authority of this work.
- 5. The Swimming pool's machinery room & swimming area should always be kept neat and clean.
- 6. Deleted
- 7. The contractor should not depute any person below 18 years for the work. Also, if the behaviour of any skilled / unskilled worker is found unsatisfactory, the contractor shall have to remove such worker from the work as may be instructed by Deputy Executive Engineer (Mech., Elect.) / Addl City Engineer either orally or in writing and if Higher officials refuse to continue any staff then in that case the contractor should not continue such staff for this work.

If and whenever any of the Contractor's assistants or other employees shall, in the opinion of the 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 person 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 he shall do so after approval of Engineer-In-Charge and shall bear all costs in connection therewith.

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 ground whatsoever. The decision of the Engineer-In-Charge upon any matter arising under this claim shall be final.

Contractor shall be responsible for Any illegal activity done by the contractor's employee in the premises or at pumping station, & its legal police action must be followed by the contractor.

Contractor shall also responsible for any theft or at the time of unwanted event contractor has to complete all required police or any other procedure at contractor's own cost.

Rajkot Municipal Corporation will impose penalty in case of any type of misbehavior of staff and for bad workmanship.

- 8. The contractor shall have to provide Identity Cards to the staff deputed for this work as per the instruction. If and when required by the owner, the Contractor's personnel entering upon the owner's premises shall be properly identified.
- 9. The contractor shall have to depute experienced operator for operating the machinery and HT/LT panel. The successful tender at the time of entering into an agreement shall have to submit the details of the staff to be deployed for this work.
- 10. The contractor for their employees to be deputed for this work shall have to maintain Attendance Register, Leave Register, Salary Statement, Advance Statement, Penalty Statement and other Statements requiredas per the provisions of Labor Law. A format of Log Sheet will be provided by this office and the contractor shall have to prepare the log sheet accordingly.
- 11. On completion of time limit of the work, the contractor shall have to hand over the pumping station to Rajkot Municipal Corporation in fully working condition as per requirement. All the electrical, mechanical

instrumentation (including standby) should be in working condition as per contract were awarded.

De-watering pump, Compressor, HSCF pumps, accessories, Suction sweeper units, Chlorination plant, fans, tube lights etc. which hand over to contractor should be in working condition. By chance during contract period any de watering pump, fan or tube light burnt out or became faulty, contractor shall have to repair. No any extra cost will be paid by corporation or corporation will repair said faulty instrument and will deduct repairing charges from contractor's running bill.

- 12. If the electrical, mechanical machinery needs to be taken away anywhere for the purpose of repair, the contractor shall have to make arrangement for loading and unloading of the same in the vehicle of Rajkot Municipal Corporation. After repairing of the same, fitting shall have to be carried out by the contractor as per instruction and at the place as instructed by the engineer-in-charge. No extra payment will be given for this work.
- 13. The contractor will be responsible for any incident of damage or injury to the staff during the work as well as the contractor will also be responsible for any claim etc. If the contractor fails to fulfill the claim to his staff for the injury or damage, Rajkot Municipal Corporation reserves the right to recover such amount of claim from the bill of contractor if the same is required to be fulfilled by Rajkot Municipal Corporation.
- 14. If any damage occurs to the machinery due to carelessness of the staff of the contractor, the contractor will have to bear the expense of repairing / replacement for the same. The competent authority will decide the responsibility of damage, which will be binding to the contractor.
- 15. The contractor shall have to avail W C /ESI policy for the employees under him.
- 16. AddlCity Engineer may order prior 7 day's for additional number of skilled/unskilled labour as per the requirement of work on contracted site or any other RMC's work site, which will be binding to the contractor and payment will be made as per operational prevailing minimum wages +10% contractor profit.

If there is a any excess man power found during the contract period AddlCity Engineer will give 15 day's prior notice to the Contractor to remove such excess manpower from the work & payment deduction shall be made on pro-rate bases. (i.e Min wage +10% Agency profit shall be deduct from R A Bill)

17. The contractor shall have to provide mobile phone / landline phone at the concerned pumping station during the contract period & its number must be submitt in written to the RMC .

- 18. The contractor shall remain present or authorize representative at the site of work.
- 19. If the contractor fails to carry out the work either partly or fully, Deputy Executive Engineer (Mech./ Elect.) of Rajkot Municipal Corporation will furnish 10 days remedial notice to correct the same but even then if the contractor fails to do so, Rajkot Municipal Corporation will carry out the work at the risk and cost of the contractor by purchasing the material or Rajkot Municipal Corporation through other contractor or in any other way will carry out this work and the additional expenditure will be recovered from the contractor. If the work is carried out at the lower rates of the contractor then the contractor will not be entitled for any claim.
- 20. During the contract period employees deputed by the contractor go on strike and if there is be any damage to the material or property of Rajkot Municipal Corporation. Under such circumstances, if any dispute arises, the decision of AddlCity Engineer will be final and bound to the contractor. If Rajkot Municipal Corporation is required to incur any expenditurefor this, the same will be recovered from the bill / Securitydeposit of the contractor.
- 21. The period of contract is for Three years. Rajkot Municipal Corporation reserves the right to terminate this contract at any time, for which, 15 day's noticewillbe given to the contractor.
- 22 The Municipal Commissioner reserve his rights to extend or terminate the contract period for reasonable time & extended time shall be bound to the concerned contractor.
- 23. The decision of AddlCity Engineer regarding operation of pumping station will be final and if the work is not completed as per oral or written instructions then Commissioner, Rajkot Municipal Corporation, Rajkot, reserves the right to terminate this contract.
- 24. On completion of the contract, the contractor shall have to return all goods, material in good condition to Rajkot Municipal Corporation. The amount deposited in terms of Security Deposit will be returned after three months of completion of work and after giving final bill to the contractor. But during this period, if any work or machinery of pumping station is found defective or damaged, contractor shall have to rectify the same satisfactorily. If the contractor fails to do so, Rajkot Municipal Corporation will recover such expenses from the security deposit of the contractor.
- 25. When the chlorine tonner or cylinder for chlorination gets empty, new tonner received should be unloaded by using new led washer and charge loading should be done and the empty chlorine tonner should loaded in the vehicle of Rajkot Municipal Corporation. In this connection, necessary material will be provided by Rajkot Municipal Corporation.

- 26. The contractor will be responsible for all types of routine maintenance, preventive maintenance, any other types of maintenance. The contractor will also be responsible for maintaining equipments day-to-day and periodic maintenance resulting into running of pumping station in good and efficient manner.
- 27. If the leakage in any of the sluice valve is observed, graphite cord should be inserted and greasing should be done to stop the leakage. Graphite cord provided by contractor.
- 28. The payment of bill of PGVCL will be done by Rajkot Municipal Corporation. The employees of contractor should take due care to avoid the expenditure towards penalty etc. Power factor shall be maintain such a way, so that Rajkot municipal corporation can get extra benefit from bill. If there will be any penalty due to poor power factor, penalty will be deducted from contractor's bill. If, any parts require for improve poor power factor, same will be provided by R.M.C. or if supplied by contractor, payment will be done for that as per Annexure-I.
- 29. In case of any dispute arising during the course of execution, the matter should be referred to Municipal Commissioner who will be sole Arbitrator whose decisions will be final and binding to the Contractor.
- 30. The employees / labors of the contractor will have no claim in Rajkot Municipal Corporation in any manner. Also, claim in any from the heirs of employees / labours will not be entertained.
- 31. The contractorwillbe responsible for any litigation arising out of any legalmatter / petition / Labor Laws etc. for this work.
- 32. The contract is very important for providing service of sports activity to the citizens. The contractor shall have to carry out the work of operation, maintenance and repairing very carefully and within the stipulated period of time and completely by implementation of tender conditions, specifications and instructions given from time to time. The instructions given to the contractor should be followed scrupulously.
- 33. The contractor will be fully responsible financially for this work for any new taxes levied by the State or Central Government or local Government.
- 34. As per the Labor Act, only eight hours work shall have to be taken from any of the employee and as such one and the same employee will not be permitted to work for two shifts. Weekly off shall have to be given to the employees as per the rules and arrangement for off reliever is to be done accordingly by the contractor.
- 35. The contractor shall have to arrange for all necessary skilled / unskilled staff for operation and maintenance of the pumping station. Any of the employee of contractor working in pumping station will not be treated as employee of Rajkot Municipal Corporation and also will not be entitled for

submission of any claim or petition, for which, the legal responsibilities rests with the contractor.

- 36. Absence of man power or less man power found in pumping station during checking, penalty will be charged to contractor. Amount of penalty will be impossed as per the penalty clause.
- 37. The contractor needs to be contacted at any given time during 24 hours and as such the contractor shall have to provide his Mobile number, which shall have to be mentioned at the time of entering into an agreement.
- 38. The contractor shall have to submit the bills of PGVCL and Telephone bills to water works Aji zone, East zone office room no 12, immediately. Also, it will be the responsibility of the contractor to see that the telephone is used only for the purpose of work of Rajkot Municipal Corporation. The amount of telephone bill for the work other than the work of Rajkot Municipal Corporation, shall have to be paid by the contractor.
- 39. The contractor cannot sublet this work. If it is found that the contractor has sublet this work, this contract will be summarily terminated and legal action will be taken against the contractor. In this connection, the decision of Commissioner, Rajkot Municipal Corporation, Rajkot, will be final and binding to the contractor for this work. If the contract is terminated then Rajkot Municipal Corporation will carry out this work through other agency at the risk and cost of the contractor.

For the poor workmanship report in any manner, Commissioner reserves his right to put such contractor in black list of Rajkot Municipal Corporation for appropriate time.

- 40. The contractor shall have to carry out the operation, maintenance and repairing work of the existing machinery in the filter plant, however, if any other machinery over and above is provided in the pumping station then the contractor shall have to carry out the Comprehensive operation, maintenance and repairing work of the said machinery also.
- 41. In case of any ambiguity found in specifications etc., the decision of AddlCity Engineer/ Dy. Commissioner or Commissioner shall be final and bound to the contractor.
- 42. Deleted
- 43. Maintain registers correctly with proper details such as; No.of hours of operation, totalizer reading, stock of diesel etc.
- 44. Deleted
- 45. Deleted

- 46. Contractor shall be responsible for operating all valves within pumping station premises & also to main intake / offtake valve of GSR sump out side of premises.
- 47. If necessary, in unavoidable circumstances, contractor shall operate valves outside pumping station premises also.
- 48. Deleted
- 49. Deleted
- 50. Deleted
- 51. The inner surface of clear water chamber should be cleaned with mild hydraulic acid and detergent powder as per instruction as and when instructed.
- 52. The level of oil in the gear box of filter plantcompressor/Pumps should be checked as and when required. When the level of oil reduces or if oil is required to replaced, the oil of Indian Oil Company "ServomeshSP 320" or EE320 or Servo system 320, or 15W 40 the contractor at his owncost shall purchase the oil (any one out of three) from the Depot and replace in the presence of competent authority and also submit a Certificate from the supplier. The old oil removed from the gear box may be kept with agency and no need to deposit the same with the competent authority.
- 53. The level of oil in the blower/Pumps shall have to be checked and if the level is found reduced, the oil tank should be filled with new oil and level should be maintained as and when necessary. Oil should be replaced as and when required by procuring the oil of Grade/Type 90 Number from I.O.C. Depot at the cost of Contractor. No extra payment for this will be made by Rajkot Municipal Corporation. The old oil removed from the tank may be kept with agency and no need to deposit the same with the competent authority.
- 54. In case of failure of screw and nut, sluice valves, plate valves, sluice valves / butterfly valves at the filter plant, pumping station, swimming pool the same shall have to be informed to the competent authority and maintenance of each valve should be done as and when required.

Penalty provisions:

- For the absent of staff penalty charge will be impossed in the running bill as provided below.
 (Deduction of prevailing min wage + penalty as per below)
 - 1. Pump Operator Rs.600/- Per day
 - 2. Helper Rs.500/- Per day

2. For the breach of any other contract condition, City Engineer(spl)'s, or Dy. Commissiner's or Commissioner's decision shall be bound to the Contractor.

3. Non compliance of water quality of the swimming pool as per IS 3328:1993

Rs. 1000/- Per day

Mode of payment:

- 1. After satisfactory work completion running bill demand with required below listed certified copy, monthly reports, & documents should be submit by the contractor to the Concerned officer of RMC.
 - 1. Employee Provident fund receipt of past month. If applicable.
 - 2. Professional Tax submission copy of past month.
 - 3. Work compensation policy/ESI or Group Insurance premium receipt.
 - 4. Monthly O&M report of pumping station as instructed by

Engineer in-charge.

2. Running bill shall be made as per the rules & its payments will be made as per the Rules of Rajkot Municipal Corporation at Time to Time.

I/We have read the above terms, conditions and specifications and agree to carry out the above work accordingly.

Signature of Contractor with stamp

The minimum numbers of skilled / unskilled laboursfor each shift for operation and maintenance of the filter plantwill be as under:

Name of work: - Operation & Maintenance of Swami Vivekanand (Pedak road) swimming pool's pumping machinery & pressure filter plant.

Sr	Name of	Nos.	MinimumQualification	Age	Experience
No	post				
1	Pump Operator	1 (One) In each Shifts	Std 12 th pass	More than 20 years	3 years experi- ence of O&M of pumping machinery , Filter plant machinery etc.
2	Helper (Unskilled)	2 (Two) In each Shifts	Std. 8 ^{thh} Pass	More than 20 years	Experience in valve operation & other mechanical work

Timing of shifts & number person in each shift shall be decided by RMC.

The presence of staff as per instruction at swimming pool is compulsory. If while checking, any staff is found absent, the prevailing wages will deducted from the bill of contractor and also deduct penalty per person as per the decision of AddlCity Engineer ,Also, in case of breach of any condition of contract or work is not found satisfactory, penalty will be imposed as deem fit by the AddlCity Engineer, which will be binding to the contractor.

Add.Asst. Engineer (Mech.)Dy.Ex. Engineer (mech.)Add.city EngineerRajkot Muni. CorporationRajkot Muni. CorporationRajkot Muni. Corporation

Details of machinery

1. Comprehensive Operation & Maintenance of Swami Vivekanad(Pedak Road) swimming pool's pumping machinery & pressure filter plant.

At swimming pool :

Sr	Details of pumping machinery	Total	Working	Standby
No				
1	Cylinder type pressure filter	1	1	-
2	Ele motor, 25 hp,1440 rpm with HSCF pump having duty point of 25mtr head /45 lps. Set	2	1	1
3	Compressor	1	1	
4	Swimming pool cleaning trolly mounted with allied accessories	2	1	1
5	Chlorination Unit	1	1	
6	Flushing pump sets	2	1	1

Note:

- 1) Above mentioned machinery with allied starter panel, cables, accessories,MCCB,Switchyard,VCB, & allied electrifications etc.
- 2) Rajkot Municipal corporation reserves rights to make any suitable change / modification / alteration / adding or removing any of the machinery at any time during contract period & such machineries operation & required routine maintenance shall be bound to the contractor.

Signature of Contractor with stamp

Add.Asst. Engineer (Mech.)	Dy.Ex. Engineer (mech.)	Add.city Engineer
Rajkot Muni. Corporation	Rajkot Muni. Corporation	Rajkot Muni.Corporation

R.M.C./C./ 832

કમિશ્નર વિભાગ, રાજકોટ મહાનગર સેવાસદન તા. ૧૦(૬) ન્૦૧૩

હુકમ :--

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

રાજકોટ મહાનગર સેવાસદનના ત્રણ ઝોનનાં તમામ વોર્ડમાં શહેરનાં વિકાસ તથા જાળવણી 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 ફરજીયાતપણે 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 ભરનાર એજન્સીઓ દારા તમામ ડોક્યુમેન્ટસ કે તે પૈકી કોઈપણ 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 ફરજીયાતપણે 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 અધિકારીશ્રી / કર્મચારીશ્રી સામે સખત શિક્ષાત્મક પગલો લેવાની ફરજ પડશે.

- (૨) તમામ ટેન્ડરોનાં કિસ્સાઓમાં સંબંધીત ખરી નકલમાં રજુ થયેલ તમામ ડોક્યુમેન્ટસની મુળ (ઓરીજીનલ)નકલ મંગાવી તેની ખરી નકલની ચકાસણી ફરજીયાતપક્ષે સંબંધીત ડી.ઈ.ઈ.શ્રી તથા મ.ઈ.શ્રી / અ.મ.ઈ.શ્રીએ કરવાની રહેશે. જે મુળ નકલ સાથે વેરીફાય કર્યાની સહી ફરજીયાતપગ્ને 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 ફરજચૂક થયેથી સંબંધીત જવાબદાર ડી.ઈ.ઈ.શ્રી / મ.ઈ.શ્રી / અ.મ.ઈ.શ્રી ની સામે કડક ખાતાકીય પગલાં લેવાની ફરજ પડશે.
- (૩) ક્રમ નં.(૧) તથા (૨) મુજબની ચકાસણી કરવા છતાં જે કિસ્સામાં ટેકનીકલ બીડ ઓપન કરતાં બીડર દારા કોઈપણ 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 અધિકારીશ્રી (પ્રોટેકશન) દારા જોઈન્ટલી દિન–૭ માં કરવા આદેશ કરવામાં આવે છે. જેની લેખિતમાં

જાણ તાત્કાલીક અત્રે કરવાની રહેશે. જેમાં ચૂક થયેથી સંબંધીત તમામ અધિકારીશ્રી / કર્મચારીશ્રી સામે કડક પગલાં લેવા ફરજ 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 દ્વારા ટેન્ડરમાં પ્રસિધ્ધ થતાં સંદર્ભનાં પરીપત્ર તથા આ હુકમનાં દરેક પાને સહી સિકકા સાથે ભરેલ ટેન્ડરની ટેકનીકલ બીડ ફરજીયાત રજુ કરવાની રહેશે.

ઉપરોકત હુકમનો તાત્કાલીક અસરથી ચુસ્તપણે 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)

		RAJKOT MUNICIPAL CORPORATON ACCOUNTS DEPARTMENT Room No 4, 2 nd Floor Dr. Ambedkar Bhavan, Dhebar Road Rajkot – 360001
PARTY/VE	NDO	R REGISTRATION FORM
VENDOR CODE	:	
Party Name	:	
Authorized Perso	on :	
Pan Card No.	5 2	
Aadhar No:	2	
Central GST No	o. :	
Address :		
City	1	
Phone No.	:	
Mobile No.	1	
eMail ID		
Website	:	
Area of work	:	
Bank Details (at	tach c <mark>o</mark> py	of cancelled cheque)
Bank Name	1	
Branch Name	:	
MICR Code	10	IFSC Code :
Account Type	1	
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.