

SACHIN NOTIFIED AREA AUTHORITY

(A GOVT. OF GUJARAT UNDERTAKING)

ONLINE TENDER PAPERS

E- Tender Notice No. 02 of 2026-27

Tender Sr. No. 4

	Name of work		ARC (Annual Rate Contract) for routine maintenance & servicing of HT/LT equipment's, control panels for Water Supply Scheme at Notified Area GIDC, Sachin Estate 2026-27(Re-Invite-I).
1	Estimated cost	:	Rs. 68,60,748.77
2	Tender fee	:	Rs. 2,832.00 (By D.D. Only)
3	E.M.D.	:	Rs. 68,610.00 (By D.D. /F.D.R. Only)
4	Last date of On-line (Downloading/Submission)	:	Dt. 19.05.2026 to 25.05.2026 up to 17.00 hrs.
5	Submission in Physical form	:	Dt. 26.05.2026 to 27.05.2026 up to 16.00 hrs. (by speed post/ courier / R.P.A.D. / Hand Delivery) up to 16:00 Hrs.
6	Opening of Tender	:	Dt. 29.04.2026 at 12:00 Hrs.
7	Eligible class of Registered	:	Having Valid 'D' Class and above Registration in R & B Electric wing and Valid Electrical Contractor License

Office of the Chief Officer,

Unnati Building, Plot No 5719, Road No. 6 ,

G.I.D.C. Sachin- 394 230, Dist-Surat

E-Mail : naosachin@rediff .Com

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MEMORANDUM OF WORK IN BRIEF

1)	Name of work	ARC (Annual Rate Contract) for routine maintenance & servicing of HT/LT equipment's, control panels for Water Supply Scheme at Notified Area GIDC, Sachin Estate 2026-27(Re-Invite-I).
2)	Estimated cost	Rs. 68,60,748.77
3)	Joint Venture (J.V) /MOU	➤ Joint Venture (J.V) & MOU is not allowed.
4)	Earnest Money Deposit (EMD)	➤ Rs. 68,610.00 in the form of D.D. / F.D.R for the minimum period of 180 days in favor of " Chief Officer, Notified Area , Sachin " from any Nationalized / Scheduled Bank only except Co-Operative Bank.
5)	Validity period of tender offer.	120 days from the date of opening the Technical bid of tender.
6)	Security Deposit (5.00%) In the form of Small Saving Scheme or Security of Sardar Sarovar Nigam for minimum validity period of 1 years.	Rs. 3,43,037.00 (5.00%)
(i)	In the form of Small Saving Scheme or Security of Sardar Sarovar Nigam for minimum validity period of 1 years.	Rs. 1,71,518.00 (2.5%)
(ii)	To be deducted from Current R.A. bills.	Rs. 1,71,518.00 (2.5%) Percentage if any to be deducted from bills so as to make up the total amount required S. D. by the time half the work, as measured by the cost is done 50%
(iii)	Performance Guarantee Bond	Bank Guarantee of Rs. 3,43,037.00 i.e. 5% of estimated cost put to tender of any Nationalized bank/schedule Bank equivalent in favour to Chief Officer, Sachin Notified Area, for validity period of 1 Year from date of work order to be submitted as per terms of letter of acceptance.
(v)	Free Maintenance Guarantee Bond	Not Applicable
7)	Agreement	Agreement on the stamp paper of Rs. 8405.00 and tender document with Notified Area Authority, Sachin, Surat. As per B-1 Agreement
8)	Liquidated Damages	As per clause No.2 of B-1 Form attached herewith.
9)	Workers Welfare Cess Under The Building & Other Construction Workers Cess Act 1996 (Labour Cess)	1% of the value of work done shall be deducted from the all bills payable to the contractor.
10)	Time limit for completion of work from the date of written order to commence.	12 (Twelve) Months.
11)	<u>Submission date & time of tender documents</u>	
i)	Downloading of Tender Documents from Web site of www.gidc.nprocure.com . a) (The tender document for these work are available only in Electronic format which Bidder can download at free of cost)	From 19.05.2026 to 25.05.2026 up to 17.00 hours
	Submission in physical form D.D. / FDR in original (for Tender fee & EMD), Other documents mentioned in para C, Sr. No. 4 for the purpose of verification only (in physical form) i.e by Speed Post / RPAD delivery during office hours.	From 26.05.2026 to 27.05.2026 up to 16.00 hours Physical submission of documents after this date will not be considered and bids of the agency will be considered as nonresponsive.
ii)	<u>Mode of sending the tender documents.</u>	
	a) The tender with DD / FDR for Tender fee & EMD (by scanning) with required documents	By Online through e - tendering process
	b) DD/FDR in original for Tender fee & EMD and required documents	By RPAD/Speed Post/Courier to Office of the Chief Officer, Unnati Building, Plot No 5719, Road No. 6, G.I.D.C. Sachin-394 230, Dist-Surat.

12)	Opening of Technical bid & PQ Application	Dt.29.05.2026 at 12:00 Hrs. (If possible)
13)	Tender to be opened by	By Chief officer in the Office of Chief Officer, Notified Area Authority, Sachin
14)	Description essential to be made on sealed cover for documents to be submitted by speed post/ R.P.A.D	ARC (Annual Rate Contract) for routine maintenance & servicing of HT/LT equipment's, control panels for Water Supply Scheme at Notified Area GIDC, Sachin Estate 2026-27(Re-Invite-I).
15)	Mode of quoting the rate in Schedule "B" attached with Tender document.	In percentage rate, In figures as well as in words. Any missed-outs, discrepancies it may attract rejection of tender.
16)	Important Note :	<p>The intending Bidders is requested to visit the site and familiarized them selves thoroughly with the site conditions and all other aspects affecting the work under this Contract before submitting the tender. No claim / extension of time whatsoever shall be entertained on account of prevailing site conditions.</p> <p>Bidder has to upload following documents online with tender as per para 1.7</p> <ul style="list-style-type: none"> ❖ Scan copy of DD of Tender Fee ❖ Scan copy of DD of EMD ❖ Scan copy of Bank Solvency ❖ Registration required Valid "D" Class and above registration with R&B Electrical wing and valid Electrical Contractor License ❖ Experience 3A Form of similar work. ❖ Litigation history ❖ Affidavit regarding Termination / Blacklisting / Ban / Registration on Rs. 300/- stamp paper & notarized ❖ The undertaking for deploying machinery/ equipment on Rs. 300/- stamp paper & notarized ❖ Copy of registration certificate of firm / documents of public limited / private limited / partnership firm / proprietor firm ❖ Copy of Power of Attorney ❖ Copy of PAN Card ❖ Copy of last three year income tax return certificate ❖ Copy of Goods & Services (G.S.T.) registration certificate ❖ Copy of RPFC registration certificate. ❖ Copy of RPFC Challan of any of the completed last three months from the month of last date of online submission of the tender. ❖ Undertaking / Declaration as per Para 1.7.16 ❖ Site Visit Certificate issued by the Notified Area Authority, GIDC Sachin. <p>Most Important Note: -</p> <ol style="list-style-type: none"> 1. All the above documents shall be mandatory, and non-submission or incomplete submission shall render the bid non-responsive without further correspondence 2. The Notified Area Authority, GIDC Sachin reserves the right, without any obligation or liability, to accept or reject any or all bids at any stage, without assigning any reason thereof..

17)	Site Visit	<p>Contact Person :</p> <p>1 Shri Priyankan H. Menat Chief officer, Notified Area Authority, Sachin. Mo. No. 7600402980</p> <p>2 Shri Girish B. Patel Dy. Executive Engineer [M&E], GIDC-Surat, Mo. No. 9825133258.</p> <p>3. Shri Bhoomit G. Patel Assistant Engineer (M&E), Notified Area Authority, Sachin, Mo. No. 9601112001</p>
18)	Other Govt. Taxes	<p>1. Estimated cost put to tender is excluding GST. GST will be paid additional as per applicable rate prevailing from time to time.</p> <p>2. All other statutory liabilities are part of estimated cost and will be bound by bidder.</p> <p>3. Prospective bidder may please by read carefully, app prevailing policy /Government Resolution (GT) of Govt. of Gujarat (GoG)/competent authority, regarding GST and submit the price bid offer accordingly.</p>
19)	Establishment of Bidder	<p>Bidder Must have establishment in Surat or must have establishment in 25 Km area from Sachin Industrial Estate, so that in Emergency case; he/his team can reach to site mentioned in work immediately either in day or night.</p>

BIDDER'S SIGNATURE

CHIEF OFFICER.
SACHIN NOTIFIED AREA,
GIDC, SACHIN.

સચીન નોટિફિકેશન એરીયા ઓથોરીટી

જાહેર નિવેદન નં. ૦૨/૨૦૨૬-૨૭

નોટિફિકેશન એરીયા ચીફ ઓફીસાર 'ઉન્નતી બિલ્ડિંગ', પ્લોટ નંબર ૫૭૧૯, રોડ નંબર ૬, જી.આઇ.ડી.સી.-સચીન ફોન નંબર (૦૨૬૧)૨૩૯૯૮૨૫ (E-Mail ID:-naosachin1@gmail.com) તરફથી જી.આઇ.ડી.સી., ગુજરાત રાજ્ય જાહેર બાંધકામ વિભાગ, ગુજરાત હાઉસિંગ બોર્ડ અને જાહેર આરોગ્ય ખાતાની યોગ્ય શ્રેણીમાં નોંધાયેલ યાદીના કોન્ટ્રેક્ટરો પાસેથી સચીન વસાહત ખાતે જુદા જુદા ૫ કામો (4-Re-Invite) માટે ઓન-લાઇન ટેન્ડર મંગાવવામાં આવે છે. જેની અંદાજિત રકમ રૂ.૧૧.૫૦ થી ૮૭૫.૦૮ લાખ સુધી છે.

સદર કામના ઓનલાઇન ટેન્ડર ડાઉનલોડ અને ઓનલાઇન સબમીશનની છેલ્લી તારીખ તા.૧૯.૦૫.૨૦૨૬ થી તા.૨૫.૦૫.૨૦૨૬ ના રોજ ૧૭.૦૦ કલાક સુધી રહેશે અને ટેન્ડર સંભવતા તા.૨૬.૦૫.૨૦૨૬ ના રોજ બપોરના ૧૨.૦૦ કલાકે ખોલવામાં આવશે.

ઓનલાઇન ટેન્ડર ભરવાની કાર્ય પદ્ધતિ, ટેન્ડર સંબંધિત વિગતો જેવી કે, ટેન્ડર ફી, EMD વગેરેની માહિતી વિગતવાર ટેન્ડર નોટિસમાં આપવામાં આવેલ છે. જે રસ ધરાવતાં ઇજારદારોએ વાંચણે લેવા વિનંતી છે. જે એક ટેન્ડર એગ્રીમેન્ટનો ભાગ છે.

આ કામની નિવેદન ઓફિસના નોટિસ બોર્ડ ઉપર તેમજ વેબ સાઇટ www.nprocure.com (eProc-suite) પર જોવા મળશે. વધુ માહિતી માટે નોટિફિકેશન એરીયા, ચીફ ઓફિસર, જી.આઇ.ડી.સી.-સચીનની કચેરીએ ઓફિસ સમય દરમિયાન રૂબરૂ સંપર્ક સાધવા વિનંતી. ઇજારદારશ્રીએ ચાલુ વર્ષનું રાષ્ટ્રીયકૃત બેન્કનું સોલવંસી સિર્ટિફિકેટ અને ટેન્ડરમાં માંગ્યા મુજબના દસ્તાવેજો તેમજ ટેન્ડર ફીનો ડ્રાફ્ટ ટેન્ડર ભરતી વખતે અવશ્ય સ્કેન કરી ઓનલાઇન સબમીશન કરવાના રહેશે. ટેન્ડર ફી અને બાનાની રકમનો મૂળ દસ્તાવેજ તેમજ ઓનલાઇન સબમીટ કરવામાં આવેલ દસ્તાવેજ તા.૨૬.૦૫.૨૦૨૬ અને તા.૨૭.૦૫.૨૦૨૬ ના રોજ ૧૬.૦૦ કલાક સુધીમાં ચીફ ઓફિસર, સચીન નોટિફિકેશન એરીયા જી.આઇ.ડી.સી.-સચીનના ઉપરના સરનામે અને કવર પર કામનું નામ અને ટેન્ડર ID જણાવી રજી.પો.એડી./સ્પીડ પોસ્ટ/હાથોહાથ રૂબરૂ અવશ્ય મોકલી આપવું.

કોઈ પણ ટેન્ડર કોઈ પણ કારણ આપ્યા વિના સ્વીકારવું કે રદ કરવું તેનો અબાધિત અધિકાર સચીન નોટિફિકેશન એરીયા ઓથોરીટીને રહેશે. જે તમોને બંધનકર્તા રહેશે.

ટેન્ડર ભરવાની છેલ્લી તારીખ સુધી સુધારા માટે ઇજારદારને વેબસાઇટ જોવા વિનંતી છે.

ચીફ ઓફિસર,
સચીન નોટિફિકેશન એરીયા,
જી.આઇ.ડી.સી.-સચીન.

તા.૧૬.૦૫.૨૦૨૬

સચીન નોટિફાઇડ એરીયા ઓથોરીટી

જાહેર નિવિદા નં. 02/2025-29

નોટિફાઇડ એરીયા ચીફ ઓફિસાર 'ઉત્તમી બિલ્ડિંગ', પ્લોટ નંબર ૫૭૧૯, રોડ નંબર ૬, જી.આઇ.ડી.સી.-સચીન ફોન નંબર (૦૨૬૧)૨૩૯૯૮૨૫ (E-Mail ID:-naosachin1@gmail.com) તરફથી જી.આઇ.ડી.સી., ગુજરાત રાજ્ય જાહેર બાંધકામ વિભાગ, ગુજરાત હાઉસિંગ બોર્ડ અને જાહેર આરોગ્ય ખાતાની યોગ્ય શ્રેણીમાં નોંધાયેલ યાદીના કોન્ટ્રેક્ટરો પાસેથી સચીન વસાહત ખાતે જુદા જુદા ૫ કામો (4-Re-Invite) માટે ઓન-લાઇન ટેન્ડર મંગાવવામાં આવે છે. જેની અંદાજિત રકમ રૂ.૧૧.૫૦ થી ૮૭૫.૦૮ લાખ સુધી છે.

સદર કામના ઓનલાઇન ટેન્ડર ડાઉનલોડ અને ઓનલાઇન સબમીશનની છેલ્લી તા.૧૯.૦૫.૨૦૨૬ થી તા.૨૫.૦૫.૨૦૨૬ ના રોજ ૧૭.૦૦ કલાક સુધી રહેશે અને ટેન્ડર સંલવતા તા.૨૯.૦૫.૨૦૨૬ ના રોજ બપોરના ૧૨.૦૦ કલાકે ખોલવામાં આવશે.

ઓનલાઇન ટેન્ડર ભરવાની કાર્ય પદ્ધતિ, ટેન્ડર સંબંધિત વિગતો જેવી કે, ટેન્ડર ફી, EMD વગેરેની માહિતી વિગતવાર ટેન્ડર નોટિસમાં આપવામાં આવેલ છે. જે રસ ધરાવતાં ઇજારદારોએ વાંચણે લેવા વિનંતી છે. જે એક ટેન્ડર એગ્રીમેન્ટનો ભાગ છે.

આ કામની નિવિદા ઓફિસના નોટિસ બોર્ડ ઉપર તેમજ વેબ સાઇટ www.nprocure.com (eProc-suite) પર જોવા મળશે. વધુ માહિતી માટે નોટિફાઇડ એરીયા, ચીફ ઓફિસર, જી.આઇ.ડી.સી.-સચીનની કચેરીએ ઓફિસ સમય દરમિયાન રૂબરૂ સંપર્ક સાધવા વિનંતી. ઇજારદારશ્રીએ ચાલુ વર્ષનું રાષ્ટ્રીયકૃત બેન્કનું સોલવંસી સિટીફિકેટ અને ટેન્ડરમાં માંગ્યા મુજબના દસ્તાવેજો તેમજ ટેન્ડર ફીનો ડ્રાફ્ટ ટેન્ડર ભરતી વખતે અવશ્ય સ્કેન કરી ઓનલાઇન સબમીશન કરવાના રહેશે. ટેન્ડર ફી અને બાનાની રકમનો મૂળ દસ્તાવેજ તેમજ ઓનલાઇન સબમીટ કરવામાં આવેલ દસ્તાવેજ તા.૨૬.૦૫.૨૦૨૬ અને તા.૨૭.૦૫.૨૦૨૬ ના રોજ ૧૬.૦૦ કલાક સુધીમાં ચીફ ઓફિસર, સચીન નોટિફાઇડ એરીયા જી.આઇ.ડી.સી.-સચીનના ઉપરના સરનામે અને કવર પર કામનું નામ અને ટેન્ડર ID જણાવી રજી.પો.એડી./સ્પીડ પોસ્ટ/હાથોહાથ રૂબરૂ અવશ્ય મોકલી આપવું.

કોઈ પણ ટેન્ડર કોઈ પણ કારણ આપ્યા વિના સ્વીકારવું કે રદ કરવું તેનો અબાધિત અધિકાર સચીન નોટિફાઇડ એરીયા ઓથોરીટીને રહેશે જે તમોને બંધનકર્તા રહેશે.

ટેન્ડર ભરવાની છેલ્લી તારીખ સુધી સુધારા માટે ઇજારદારને વેબસાઇટ જોવા વિનંતી છે.

સહિ/-

ચીફ ઓફિસર,

સચીન નોટિફાઇડ એરીયા,

જી.આઇ.ડી.સી.-સચીન.

તા.૧૬.૦૫.૨૦૨૬

ક્રમાંક : માહિતી-સુરત/૧૭૫/૨૦૨૬

Sr. No.	Name of Work	1). Estimated Cost. 2). E.M.D. 3). Tender Fee. 4). Class of Registration
1	Raising and Strengthening of Reservoir Embankment at Notified Area GIDC, Sachin Estate 2026-27(Re-Invite-I)	1) Rs. 8,75,08,815.21 2) Rs. 8,75,100.00 3). Rs. 14,160.00 4) AA Class and above
2	ARC (Annual Rate Contract) for Operation, Maintenance & Repairing of Various Type of LED Street Light Fitting, Flood Light and High Mast with including Repairing work in Zone-01 at Notified Area GIDC, Sachin Estate 2026-27(Re-Invite-I)	1) Rs. 68,56,988.12 2) Rs. 68,570 3). Rs. 2,832.00 4) D Class and above
3	ARC (Annual Rate Contract) for Operation, Maintenance & Repairing of Various Type of LED Street Light Fitting, Flood Light and High Mast with including Repairing work in Zone-02 at Notified Area GIDC, Sachin Estate 2026-27(Re-Invite-I)	1) Rs. 79,72,804.21 2) Rs. 79,730.00 3) Rs. 2,832.00 4) D Class and above
4	ARC (Annual Rate Contract) for routine maintenance & servicing of HT/LT equipment's, control panels for Water Supply Scheme at Notified Area GIDC, Sachin Estate 2026-27. (Re-Invite-I)	1) Rs.68,60,741.77 2) Rs. 68,610.00 3) Rs. 2,832.00 4) D Class and above
5	Supply, Installation, Testing & Commissioning of LED Digital Board at Notified Area GIDC, Sachin Estate 2026-27.	1) Rs. 11,50,000.00 2) Rs. 11,500.00 3) Rs. 1,062.00 4) As per tender Documents

**CHIEF OFFICER
SACHIN NOTIFIED AREA
G.I.D.C. SACHIN**



**Office of Chief Officer,
Notified Area Authority,
Unnati Bldg. Plot No. 5719,
Road No. 6, NOTIFIED AREA, SACHIN , Sachin.**
Phone: (0261) 2399825
Email ID:-naosachin1@gmail.com

E-TENDER NOTICE NO. 02 of 2026-27

E-tenders for the work of NOTIFIED AREA, SACHIN are public ally invited from the intending bidders registered in D class with state Govt. of Gujarat / NOTIFIED AREA, SACHIN / CPWD and other State Governments equivalent, by the **Chief Officer, NOTIFIED AREA, SACHIN , “SACHIN”, Unnati Bldg. Plot No. 5719, Road, No. 6,** by E-tendering only on web site <https://www.nprocure.com>

GENERAL DETAILS OF WORKS:

Sr. No	Name of work	(1) Estimated cost (2) Earnest Money Deposit (3) Non-refundable Tender Fee	Class of registration
1	ARC (Annual Rate Contract) for routine maintenance & servicing of HT/LT equipment's, control panels for Water Supply Scheme at Notified Area GIDC, Sachin Estate 2026-27(Re-Invite-I).	1). Rs. 68,60,748.77 2). Rs. 68,610.00 3). Rs. 2,832.00 4). D Class and above	“D” Class and above

(A) SCHEDULE OF E-TENDERING

(i)	Downloading of Tender Documents from Web site of www.nprocure.com (The tender document for these work are available only in Electronic format which Bidder can download at free of cost)	From 19.05.2026 to 25.05.2026 up to 17.00 hrs.
	SUBMISSION OF TENDER (A) Online submission I) Online submission of bid documents. II) Scanned copies of DD for tender fee & EMD in electronic format only through online a) Other Documents required to be submitted by scanning in electronic format only through online 2) Required Class of registration 3) Latest Bank Solvency	From 19.05.2026 to 25.05.2026 up to 17.00 hrs.
	(B) Submission in physical form I) D.D./ FDR in original (for Tender fee & EMD). Other documents mentioned in para C, Sr. No. 5 for the purpose of verification only (in physical form) by Speed Post / Currier / Hand delivery.	From 26.05.2026 to 27.05.2026 up to 16.00 hrs.
(iii)	Opening of technical Bid documents.	Office of Chief Officer, Notified Area Authority, Unnati Building, Plot No. 5795, Road NO. 6, NOTIFIED AREA, SACHIN, on 29.05.2026 at 12.00 hours. if possible

(B) On line Submission of Tender

- Bidders can prepare & edit their offers number of times before tender submission date & time. After tender submission date & time, bidder cannot edit their offer submitted in any case. No written or online request in this regard shall be granted.
- Bidder shall submit their offer i.e. Bid in Electronic format on above mentioned website & Date shown above after digitally signing the same.

- 3) For the purpose of verification, the original documents for Bid qualification submitted in electronic format for should be submitted in physical form in the Office of **Chief Officer, Notified Area Authority, Unnati Building, Plot No. 5719, Road NO. 6, NOTIFIED AREA, SACHIN**, by personally, Hand Delivery, Courier or by Post during office hours.
- 4) Offers submitted without digitally signed will not be accepted.
- 5) Offers i.e. Bid-qualification document with Bid in physical form will not be accepted in any case.
- 6) It is Bidder's responsibility to verify Online Corrigendum / Amendments until last submission date and time as well as before Final Submission of Bid.
- 7) Required documents for pre Bid qualification document received later than the time specified will not be accepted in any case and the bid of that bidder shall be considered non-responsive.

(C) Submission of Tender Fees, EMD and other Documents:

- 1) Interested Bidders can view these tender documents online, but bidders who are interested in bidding these tenders can download tender documents from web site as mentioned above and bidder who wish to submit their offer shall pay non-refundable **tender fee in the form of Account Payee Demand Draft payable at Sachin respectively drawn on any Nationalized Bank in favour of Chief Officer, NAO, Sachin, Surat.**
- 2) EMD in the form of Account Payee Demand Draft / F.D.R. payable at drawn on any Scheduled / Nationalized Bank in favour of **Chief Officer, NAO, Sachin, Surat.**
- 3) Demand Draft for E.M.D. & Tender Fee shall be submitted in Electronic Format only through Online (by scanning) while uploading the Bid. This submission shall mean that E.M.D. & Tender Fee are received. Accordingly, offer of those shall be opened whose E.M.D. & Tender Fee is received electronically. However, for the purpose of realization of D.D., Bidder shall send the D.D. in original to **Chief Officer, NAO, Sachin, Surat, by personally** i.e. by Speed Post/ Currier /Hand delivery during office hours .
- 4) Other Documents required to be submitted by scanning through online
 - a) Required Class of registration, Latest Income Tax return filed, Sales Tax Registration, RPFC registration certificate & last Challan, Pan Card & GST Registration.
 - b) Latest Bank Solvency.

Required Document mentioned as under (a) and (b) are mandatory for submitting scanned copies through ON-LINE. Otherwise tender offer shall be treated as NON-RESPONSIVE, without any further intimation.

- 5) For the purpose of verification, the original documents of Class of registration, & Valid Bank Solvency submitted in electronic format should be submitted In physical form to the **Chief Officer, NAO, Sachin**, by personally i.e. by hand delivery during office hours.
- 6) Tender fee, EMD and other documents received later than the time specified will not be accepted in any case and the bid of that bidder shall be considered non-responsive.

(D) GENERAL :

- (1) Intending bidders or their representative who wish to remain present at the time of tender opening can do so.
- (2) The fees for on line tender document will not be refunded under any circumstances.
- (3) EMD in the form specified in tender document only shall be accepted.
- (4) **Exemption certificate for Earnest Money Deposit should not be acceptable.**
- (5) This tender notice shall form a part of tender document.
- (6) Conditional tender shall not be accepted.
- (7) Rules of Notified Area Authority, Sachin are binding to the Tenderer.
- (8) Tenders without tender fee, Earnest Money Deposit (EMD) and other required documents specified above which do not fulfill all or any of the condition or submitted incomplete in any respect will be rejected.
- (9) The Notified Area Authority, Sachin reserves the rights to reject any or all tenders without assigning any reason thereof.
- (10) Please stay touring above web sites for any corrigendum till last date of receipt.

**Chief Officer,
Sachin Notified Area.
GIDC-Sachin**

INSTRUCTIONS TO BIDDERS

INTRODUCTION:

Bids i.e., Price Bid and Technical Bid with Prequalification Application for **ARC (Annual Rate Contract) for routine maintenance & servicing of HT/LT equipment's, control panels for Water Supply Scheme at Notified Area GIDC, Sachin Estate 2026-27(Re-Invite-I)**. invited from contractors on e-tendering process. The contractors, who wish to bid for this contract, should also apply for prequalification in the manner set out in this document.

The price bid will be opened only of those tenderer pre-qualified by the Sachin Notified Area Authority, G.I.D.C., Sachin having necessary qualification, suitability to perform the contract satisfactorily and also opened Technical Bid with Prequalification Application will be considered. Technical Bid with Prequalification Application of disqualified bidders will not be considered.

1. LOCATION OF WORK AND SITE INFORMATION:

The work site is located at Sachin Notified Area, G.I.D.C., Sachin Industrial Estate.

2. SCOPE OF WORKS:

1. The works include ARC (Annual Rate Contract) for routine maintenance & servicing of HT/LT equipment's, control panels for Water Supply Scheme at Notified Area GIDC, Sachin Estate 2026-27(Re-Invite-I).
2. The contractor shall, upon the completion of works, hand over the site of works in neat & clean manner.

The proposed works are as under.

ARC (Annual Rate Contract) for routine maintenance & servicing of HT/LT equipment's, control panels for Water Supply Scheme at Notified Area GIDC, Sachin Estate 2026-27(Re-Invite-I).	As per Schedule B
---	--------------------------

3. BIDDER'S RESPONSIBILITY

The intending Bidders shall be deemed to have visited the site and familiarized themselves thoroughly with the site conditions and all other aspects affecting the work under this Contract before submitting the tender. No claim / extension of time whatsoever shall be entertained on account of prevailing site conditions.

Interested Bidders may obtain further information at the following address:

Office of the Chief Officer, Unnati Building, Plot No 5719, Road No. 6 ,G.I.D.C. Sachin- 394 230, Dist-Surat

4. EARNEST MONEY DEPOSIT (EMD)

EMD is payable in the manner set out in the Technical Bid with Prequalification Application.

5. SECURITY DEPOSIT (SD)

SD is payable in the manner set out in the Technical Bid with Prequalification Application by the successful tenderer.

The security Deposit deducted from R.A Bill shall not be released against bank guarantee at any time during and after the work. Thus Bank guarantee shall not be accepted for Security Deposit at any stage.

6. PERFORMANCE BOND / BANK GUARANTEE OF NATIONALIZED BANK

Performance Bond / Bank guarantee of Nationalized Bank is payable in the manner set out in the Technical Bid with Prequalification Application.

7. PROGRAMME OF WORK :

The program of work for this contract is as under.

Online submission of bid documents. Scanned copies of DD for tender fee & EMD in electronic format only through online	Validity period	Period of completion
From 19.05.2026 to 25.05.2026 up to 17.00 hours	120 days from the date of opening of Technical bid.	12 Months

The time is essence of the contract. The contractor shall have to ensure progress of the work proportionately, failure to adhere to this; he shall be liable to compensation as per the Clause No. 2 of Form B-1 attached herewith.

8. SUPERVISION OF WORK:

Notified Area Authority, Sachin reserves the rights to get check of the quality of works through Third Party Inspectors in addition to the Engineer-in-charge of the Notified Area Authority/G.I.D.C.

The Corporation reserves the rights to en-cash the Performance Guarantee Bond & Bank Guarantee or N.S.C. / F.D / S.S.N.N.L., if required.

For details, please refer Special conditions and Clause No. **17B of Form B-1** attached with the Technical Bid with Prequalification Application.

9. PRICE VARIATION:

The Price variation shall be payable as per GIDC circular & Clause no 60 of B1-agreement is applicable

10. Defect Liability Period:

Defect Liability Period will be 1 year after completion of Work. Clause no.17A a,b,c,d of B1 agreement will not be applicable.

11. MOBILIZATION ADVANCE: - Not applicable

Mobilization advance shall not be payable as per GIDC circular.

12. POWER SUPPLY / WATER SUPPLY / OTHER UTILITIES

The Contractor will make his own arrangement at his cost for power supply / water supply and other utilities required for the execution of work and arrangements for temporary distribution. All the works will be done as per IEA regulations. The Contractor shall ensure at his cost that all electrical lines, water supply lines and equipment & all installations are approved by the state electricity inspector before power can be supplied by State Electricity Board & GIDC for water.

13. CONDITIONS OF CONTRACT:

Condition of contract will be as per Form **B - 1(CONTRACT AGREEMENT TO BE EXECUTED)** attached with Technical Bid with Prequalification Application, or modified as needed for local conditions & others documents will be governed as per the documents and conditions of contract finalized for the work. All works will confirm to the Indian Standards.

BIDDER'S SIGNATURE

CHIEF OFFICER.
SACHIN NOTIFIED AREA,
GIDC, SACHIN.

PRE-QUALIFICATION CRITERIA

(1) Prequalification criteria for the Mechanical /Electrical works.

(1.1) Eligibility:-

(1.1.1) Bidder's registration:-

(1.1.1.1) Bidder shall have valid registration with “D” class & above **Electrical Registration** with Gujarat state R&B Department Electrical Wing and having valid electrical contractor license issued by Gujarat state R&B Department Electrical Wing .

(1.1.1.2) If the Contractor’s registration in the required class & category with Gujarat state R&B Department Electrical Wing is expired on or before the last date of online bidding period of the tender, the bidder must submit through online in electronic form the application for renewal of the same with the concerned department along with receipt of fees paid for it. In such cases, the bidder at his own responsibility must produce valid renewed registration certificate in the required class & category with Gujarat state R&B Department Electrical Wing before the date of opening of Technical Bid. Failing to which the bidder shall be disqualified for opening of his price bid. Bidder will solely be responsible for obtaining the required registration.

(1.1.1.3) In context to above Para (1.1.1.2), it is clarified that the bidder who is having registration in class & category below than the minimum required class & category and the bidder has applied for up-gradation in required class and category with Gujarat state R&B Department Electrical Wing shall not be considered valid. In such cases the bidder shall not be considered eligible for bidding.

(1.1.1.4) The bidder, who is registered in appropriate category of C.P.W.D., M.E.S., Railways and Indian state government, can also bid provided the bidder produce such registration certificate at the time of bidding and obtain registration in required class & category from the Gujarat state R&B Department Electrical Wing before issuing work order. Bidder will solely be responsible for obtaining the required registration.

Note :- Joint Venture (JV) /MOU is not allowed.

~~**(1.2) Annual Turnover :-**~~

~~(1.2.1) Average Annual Financial Turnover during the last three years, ending 31st March of the previous financial year shall be at least 30 % of the estimated cost. [i.e. Rs.28,76,106.00 / (30% of estimated cost)~~

(1.3) Litigation history:

(1.3.1) The applicant should provide accurate information on litigation and/or arbitration resulting from contracts completed or under execution by him over the last five financial years. A consistent history of arbitration awards/judgments against the applicant or any partner of a joint venture may result in disqualification for proposed work. If the details of litigation history is hidden by the applicant and later on it comes to knowledge of the employer the bidder shall be disqualified for the proposed work and other appropriate action shall be taken against the bidder.

(1.3.2) Information of litigation history in following statement to be submitted, if any other wise Nil / Not Applicable statement to be submitted.

LITIGATION HISTORY

Sr.No	Name of Contract	Work Completed or Under Execution	Financial Year	Brief Detail of the arbitration Litigation Matter	Department in Opposition	Whether awards / Judgements is pending or made?	Details of result of Arbitration / Judgement	Whether Judgement in Favour or in Against

(Signature of bidder)

(1.4) Affidavit regarding Termination / Blacklisting / Ban / Registration kept in Abeyance. :-

- (1.4.1) The bidders shall be disqualified for opening of his price bid if he is under blacklist and / or under ban and /or his registration is under abeyance by any Central / State Government Department, Board, Corporation, Municipal Corporation, Municipality, Government Local Bodies, University etc.
- (1.4.2) The bidder shall have to submit prescribed notarized affidavit on appropriate stamp paper as under, failing to which the bidder shall be disqualified for opening of his price bid.

Affidavit regarding Termination / Blacklisting / Ban / Registration kept in Abeyance.

(To be submitted on Rs. 300/- stamp paper & notarized.)

Name of work :- ARC (Annual Rate Contract) for routine maintenance & servicing of HT/LT equipment's, control panels for Water Supply Scheme at Notified Area GIDC, Sachin Estate 2026-27(Re-Invite-I).

Tender ID :- 306097

I, _____, Age, _____, Resident of, _____ in the capacity of _____ Do hereby solemnly affirm and declare as under.

We are not under blacklist and / or under ban and /or our registration has not been kept under abeyance by any Central / State Government Department, Board, Corporation, Municipal Corporation, Municipality, Government Local Bodies, University etc. as on date of participating for this bid.

Date :-

Authorised signatory

Place :-

(1.5) Machinery / Equipment: -

Bidder shall have to submit a prescribed notarized undertaking on Rs.300/- stamp paper for deploying machinery/equipment for the work under tender as per below.

Undertaking for deploying Machineries/Equipments/Tools & Plants

(To be submitted on **Rs. 300/-** stamp paper & notarized.)

Name of work :- ARC (Annual Rate Contract) for routine maintenance & servicing of HT/LT equipment's, control panels for Water Supply Scheme at Notified Area GIDC, Sachin Estate 2026-27(Re-Invite-I).

Tender ID :- 306097

APPENDIX – B

Indicative List of minimum Plant & Equipment to be deployed on Contract Work.

Sr. No	Type of Equipment	Minimum No. of equipment required	Age of Equipment/ Machinery	Make & Capacity of Equipemnt/Machinery
1	All required machinery/Tools & Tackles for execution of maintenance & servicing of HT/LT equipments, control panels at Sump House & Reservoir for Water Supply Scheme Sachin	As per Required	----	As per standard /ISI

I/We hereby undertake that if i/we awarded the above said work then i/we shall deploy all Machineries/Equipments/Tools and Plants etc. as shown in the Appendix-B in fully working condition and utilize the same while execution of the work.

We also undertake that i/we shall deploy other Machineries/Equipments/Tools and Plants etc. over and above shown in Appendix-B in working condition and utilize the same as per instruction of Engineer-In-Charge.

Failing to above we shall not object any action taken against us within the tender provision.

In case of any dispute, Chief Officer's decision shall be final.

Date :-

Authorized signatory

Place :-

(1.6) Bidding in E-tendering:-

- (1.6.1) Submission of documents must be through e-tendering i.e. electronic form, unless specified in Para (2.9).
- (1.6.2) All of the online submitted documents must be clearly readable, failing to which the same shall be considered as void.
- (1.6.3) Bids of those bidders who have submitted all information, statistical details as required in the bid documents through E-Tendering will only be considered. If the employer desires any clarification, for verification/clarification, ambiguity of difference found in the documents/statistical details submitted online (by e-tendering) by the bidder the same shall be furnished within stipulated time otherwise further processing will be carried out in absence of above and the bidders shall be liable for any consequence.
- (1.6.4) No bidder can participate in more than one bid for proposed work.

(1.7) Submission of documents :-

- (1.7.1) Following documents/papers shall form part of the bid & must be submitted through online in electronic form unless specified separately, failing to which the bidder shall be dis-qualified for opening of his price bid.
- (1.7.1.1) Scan copy of D.D. of require tender fee. (To be submitted in electronic form at the time of online submission of the bid & the same to be submitted in original during prescribed time period for submission of documents in physical form.)
- (1.7.1.2) Scan copy of DD/FDR of required EMD. (To be submitted in electronic form at the time of online submission of the bid & the same to be submitted in original during prescribed time period for submission of documents in physical form.)
- (1.7.1.3) Copy of valid bank solvency certificate of minimum 20 % amount of the estimated cost put to the tender of the work. (Bank Solvency certificate issued during current calendar year is considered as valid up to end of the December of the current calendar year. 31st March of the next calendar year. In case, where solvency certificate is not obtained in time, the certificate of previous year will be considered valid up to the end of March of current calendar year. In some certificates date of validity is stated. In such cases the same stated date is considered for validation instead of end of December of the current calendar year.)
- (1.7.1.4) Copy of relevant required Registration Certificate / Certificates. (In case of renewal, copy of application & receipt of fee paid.)
- (1.7.1.5) Copy of annual turnover certificate issued by chartered accountant for last three financial years. (If turnover of any of the last three financial years is not shown in the certificate then the same shall be considered as NIL and accordingly average annual turnover of last three financial year/years shall be calculated.)
- (1.7.6) Litigation history as per Para (1.5).
- (1.7.7) Affidavit regarding Termination / Blacklisting / Ban / Registration kept in Abeyance as per Para (1.6).
- (1.7.8) The undertaking for deploying machinery/equipment for the work under tender as per Para (1.7).
- (1.7.9) Copy of registration certificate of firm / documents of public limited / private limited partnership firm / proprietor firm, whichever is applicable. For example, Partnership Deed, Certificate of incorporation, Memorandum of association, Article of Association etc.
- (1.7.10) Copy of Power of Attorney, if any.
- (1.7.11) Copy of PAN Card.
- (1.7.12) Copy of last three year income tax return certificate. (Note :- last three year income tax return certificate means the income tax return certificate of the last completed three financial year for which pre-determined/extended time period by the Income Tax Department for filing income tax return is over on or before last date of online submission.
- (1.7.13) Copy of Goods & Services (G.S.T.) registration certificate.
- (1.7.14) Copy of RPFC registration certificate.
- (1.7.15) Copy of RPFC Challan of any of the completed last three months from the month of last date of online submission of the tender.

- (1.7.16) Following Undertaking / Declaration to be incorporated on **(n) Procure website** in such a manner that without attending this undertaking / declaration the tender cannot be uploaded.

UNDERTAKING / DECLARATRIION

“I hereby declare that I have after thoroughly understand the Pre-Qualification criteria / conditions and the details filed & documents submitted are true and correct to the best of my knowledge and belief. I shall not have any objection against any action taken by GIDC if any of the information submitted is found to be incorrect / false.”

- (1.8) Any information, data, statistics etc. which are not related to bid document will not be considered in evaluation even through furnished by the applicant.
- (1.9) In accordance with stipulated of Para (1.8), employer reserves the right to call any information/documents which is mandatory, essential and critical for the purpose of evaluation. Any information provided by the applicant after last date of electronic submission will not be considered in evaluation, unless except the employer has specially asked for any information/document, which is mandatory, essential and critical for evaluation of PQ document. If required information is not furnished within stipulated time, proposal will be liable for rejection.
- (1.10) If any of the information provided by the bidder is found false during scrutiny or at the later stage, his EMD shall be forfeited and he shall be disqualified for the proposed work. In case when bidder has furnished exemption certificate in lieu of EMD, an amount equal to EMD shall be appropriated from his FDR pledged to avail of exemption certificate. If any of the information provided by the bidder is found false after award of work, the performance security of the bidder shall be forfeited and the contract shall be terminated.
- (1.11) Authority holding the digital key ((n) code solution), respective Executive Engineer of M&E branch and Account Officer / Divisional Accountant of the respective Division office shall be jointly liable to download, evaluate, verify all online documents submitted by the bidder with respect to Pre-Qualification criteria.
- (1.12) Accordingly, concerned Pre-Qualification committee shall decide to qualify / dis-qualify the bidder & circulate / issue minutes of the meeting to concerned for further action.
- (2.) Any information, data, statistics, or documents that are not relevant to the bid shall not be considered during the evaluation process, even if furnished by the applicant.
- (2.1) In accordance with Para, the Chief Officer, Notified Area Authority, GIDC, Sachin reserves the right to call for any information/documents deemed mandatory, essential, or critical for the evaluation of Pre-Qualification (PQ) criteria. Any unsolicited information submitted after the last date of electronic submission shall not be considered, except when specifically requisitioned by the Authority for evaluation purposes. Failure to furnish such required information within the stipulated time may result in rejection of the proposal.
- (2.2) If at any stage, either during scrutiny or after the award of work, it is found that any of the information furnished by the bidder is false or misleading, the EMD shall be forfeited, and the bidder shall be disqualified. In cases where exemption from EMD was granted against a pledged FDR, an

equivalent amount shall be appropriated from the pledged instrument. Further, if such misrepresentation is discovered after issuance of the work order, the performance security shall be forfeited and the contract terminated.

- (2.3) The authority holding the digital key (n-code solution) along with designated officers from the Office of the Chief Officer, Notified Area Authority, GIDC, Sachin, shall be jointly responsible for downloading, verifying, and evaluating all online documents submitted with respect to the Pre-Qualification criteria.
- (2.4) The Pre-Qualification Evaluation Committee, constituted under the Board of Management of the Notified Area Authority, GIDC, Sachin, shall consist of members nominated by the Chief Officer, NAA, Sachin. After downloading and verifying all relevant documents submitted online, the committee shall prepare a detailed evaluation report indicating compliance against each Pre-Qualification criterion with supporting page numbers, remarks, and signatures of all concerned committee members. This report shall be presented to the Chairman of the Committee (i.e., the Chief Officer, NAA, Sachin) for final review and discussion.
- (2.5) The committee shall meet as convened by the Chief Officer, review the bidder documents and evaluation sheet prepared by the evaluation team, and take a reasoned decision regarding the qualification or disqualification of each bidder based on the prescribed criteria.
- (2.6) Based on the deliberations, the Pre-Qualification Committee shall issue and circulate the minutes of the meeting, clearly indicating the decision to qualify or disqualify each bidder. The decision of the Office of the Chief Officer, Notified Area Authority, GIDC, Sachin shall be final and binding for all further actions in the tendering process.

Signature of Contractor.

**Chief Officer,
Sachin Notified Area,
G.I.D.C., Sachin.**

APPENDIX – C
SELF EVALUATION FORM

Sr. No.	Component	Requirement as per tender	M/s.		Page No.	Remarks
		 DETAILS FURNISHED BY BIDDER			
1	Tender Fees including GST	Rs. 2,832.00/- by DD	Name of Bank			
			D.D. No. and Date			
			Amount in Rs.			
2	EMD (Rs 68,610.00/-)	(A) Rs. 68,610.00 by DD / FDR	Name of Bank			
			D.D. / F.D.R. No. and Date			
			Amount in Rs.			
3	Bank Solvency Certificate	20% amount of Estimated Cost i.e. Rs. 13,72,150.00 (Refer Para 1.7.1.3)	Name of Bank			
			Amount in Rs.			
			Date of Issue			
			Valid up to Date.			
4	Registration certificate (Electrical)	(A) Bidder shall have Valid registration of "D" Class and above in R&B Electrical wing, Gujarat	Name of the Department			
			Valid Up to Date			
			Authority			
		(B)Valid Electrical contractor License	Electrical Contractor License No.			
			Authority			
			Valid Up to Date			
5	Litigation History	(Refer Para 1.3)	Authority			
			Valid Up to Date			
			Authority			
			Valid Up to Date			
6	Affidavit regarding Termination / Blacklisting / Ban / Registration kept in Abeyance	(Refer Para 1.4)				Details shall be given on Rs. 300/- stamp paper duly notarized
7	Machinery/Equipment: Proof of deployment of required minimum machinery / equipment's mentioned in Appendix – B	(Refer Para 1.5)				Details shall be given on Rs. 300/- stamp paper duly notarized
8	Registration certificate / Documents of /public Limited / Private Limited/ Partnership deed / Proprietor Firm.	To be furnished whichever is applicable				
9	Power of Attorney					
10	Latest 3 year Income tax return filed and PAN Card Details	(A) Year of Income tax Return filed	Assessment Year			
			Name			
		(B) PAN Card No.	PAN Card No.			
			Name			
11	Goods and Service Tax (GST) Number	GST No.	GST No.			
			Name			
			Name			
12	RPFC Registration certificate & RPFC Challan	(A) RPFC Registration Certificate No.	Name			
			Name			
		(B) RPFC Challan of any of the completed last three months from the month of last date of submission of the tender.	Name			
			Name			
13	Undertaking / Declaration	Truth fullness certificate				
14	Site Location	25 Km Surrounding				
15	Whether Qualified or not?					

INSTRUCTIONS FOR THE BID

If any price-bid contains any conditions, the same shall have to be rejected outright.

- A. The bidder shall clearly indicate deviation(s) from specifications or the tender conditions very explicitly in the appropriate section and submit a copy of the same with the documents to be submitted by hand delivery. It should be very clearly understood by all tenderers that the technical bid should be restricted only to technical matters and stipulations of conditions. If any, by tenderer having financial implications, the prices of the main tender should not be disclosed in the technical bid.
- B. The technical bid with pre-qualification application will be opened first in the presence of those bidders who remain present.
- C. First, application for pre-qualification submitted by the tender along with the technical bid will be scrutinized & based on information given by the bidder. NAA, Sachin will pre-qualify the application of applicant. The price bid of dis-qualified tenderer by NAA, Sachin will not be opened and opened technical bid will not be considered. The NAA, Sachin will determine the time and date of opening of price bid, and the same will be intimated to the qualified bidders. If required after the technical bid proposal are opened and analyzed and all clarifications / price variations, if any are obtained.
- D. The conditions specified in the TechnicalBid should invariably be accompanied by proper financial evaluation with mode of calculation, specifying assumptions, quantities, and rates and ceiling amounts for each condition and shall also accompany the information in the form stating.
 - a. Sr. No.
 - b. Description of the condition.
 - c. Financial evaluation
 - d. Ceiling amount.
- E. Ceiling amounts shall be binding on the contractors and are liable to be added to the tender amount.
- F. It is necessary that the contractor or his authorized representative remain present at the time of opening of Technicalbidas specified in (F) above so that wanting details and clarifications in respect of conditions can be furnished by him or conditions withdrawn on the spot by him. If the technical bid is incomplete in respect of any of the details referred to in sub clauses (G) above and the contractor does not furnish the wanting details as required above on the spot in the presence of other bidders after opening the technical bid, the tender would be liable for rejection.
- G. The evaluation as given by the contractor with the ceiling limit will then be intimated to all the bidders who remain present and then, if convenient, the price bid may be opened on the same day and the combined evaluation of the tender of price-bid and the technical bid would be worked out. No further opportunity shall be given to the contractor to modify/ withdraw conditions at that stage as the price bid would be known to all. NAA, Sachin However, reserves the right to negotiate about the tender (s) further with any or all the contractors. In case the price bids cannot be opened on the same day then another date will be intimated to the tenderers as in para (F) above.
- H. The Competent Authority of NAA, Sachin shall open tenders in the presence of any intending contractors who have submitted tenders or their representatives who may choose to remain present at the time and he will enter the amount of the several tenders in a comparative statement in a suitable form. In the event of a tender being accepted, the contractor shall thereupon for the purpose of identification, sign copies of the specifications and other documents mentioned in this tender.
- I. The NAA, Sachin shall have the right of rejecting all or any of the tenders, without assigning any reason thereof.
- J. The contractor shall exhibit a board as per requirement of NAA, Sachin with detailed specification and details of work and amount at site at his own cost as directed by the Engineer-in - charge.
- K. **CONDITION FOR EMPLOYEES PROVIDENT FUND AND MISC. PROVISION ACT-1952.** The contractor shall be responsible for complying with the provision of the employee provident fund and miscellaneous provision Act-1952 scheme and modifications of the Act from time to time. The contractor shall get themselves enrolled with the Regional Provident Fund commissioner of any competent officer appointed under the Act and shall have to get a separate number in respect of their respective establishment

as defined in Sec. 3 of the employees Provident Fund Act and shall discharge all the liabilities arising out of the aforesaid Act as provided in Para 36A of the scheme and other provisions of the Act.

“The Engineer – in – charge on receiving a report from the competent inspecting officer under the said Act shall have the power to deduct from the payment to the contractor any sum required or estimated to be required for making good the loss/suffered by the worker or workers by reason of non-fulfillment of the condition of the contractor for the benefit of the workers under the said Act. The contractor shall indemnify GIDC against any payment to be made for the observance of the regulations aforesaid.

The contractor shall produce the certificate and registration number with R.P.F.C. while entering into agreement, the same shall be produced within one month from the date of work order. If the contractor fails to produce proof of its registration R.P.F.C. and an amount of equal to 3% of the gross amount payable to the contractor shall be recovered from his running account bills from the Ist R. A. Bill at the rate of 3% of the gross amount of the R. A. Bill till the registration from R.P.F.C. is obtained and produced to the GIDC. In all 3% on the total gross payment made for the work shall stand to be recovered from the running account bills to contractor. If even till completion of works and deducting the amount 3% contractor has not registered its establishment with R.P.F.C., Security Deposit when payment shall also not be refunded till the clearance certificate of the compliance of the provisions of the Act is obtained by the contractor and Produced to the Chief Officer (M&E), contractor shall sign indemnity bond in favor of GIDC but amount shall be withheld till R.P.F.C. registration certificate is received by GIDC.

L. LABOUR CONTRACT ACT :

The contractor tendering for the work shall have to obtain licensee under the labour contractor (Registration and Abolition) Act-1970 within a week of award of work and comply with all the amenities for the amenity if not provided by the contractor such amenity shall be provided by the Chief Officer, as principal employees as his representative within the prescribed time and the expenses incurred by the principal employer Providing the amenity shall be recovered by the amount payable the contractor. The contractor shall Act in accordance with the provision of the Act in all respect and shall above the principal employer from any consequence whatsoever. Every Principal employer shall nominate a representative duly authorized by him to be present at the time of disbursement of wages and it shall be the duty of such representative to certify the amount paid as wages in such manner as may be prescribed.

In case, the contractor fails to make payment of wages within the prescribed period of payment of wages in full or the unpaid balance due as the case may be, the correct Labour employed by the contractor and recover the amount so paid from the contractor by deducting from any amount payable to the contractor under any contract.

The contractor shall provide every facility to the Principal employer to maintain registers and records giving particulars of contract Labour employed. The nature of work performed by the contract Labour the rates of wages paid to the contract Labour and such other particulars that are prescribed or may be prescribed under the provisions of the said Act.

- M.** Rate specified for various items to be executed as per Schedule-B, price bid are inclusive of all taxes, (Exclusive GST), Royalties, Octroi etc. all as applicable presently and as to be enforced for future by any / all including central / State Government and statutory bodies from time to time.
- N.** Income tax with surcharge shall be recovered from bill of contractor as per govt. Notification. Agency may produce certificate from competent officer of sale tax department if deduction at source are not to be operated.
- O.** All works shall be carried out as per PWD HB Vol. I & II and the specifications attached with the technical bid or as directed by Engineer- in-charge.
- P.** Material delivered either in broken condition of non-confirming to the quality ordered shall not be accepted and claim for whatever reason shall not be entertained.
- Q.** The tenderer shall have to give testing in presence of concern Engineer and test report shall be produce along with materials.
- R.** Earnest money as mentioned in the memorandum of work in brief attached herewith shall be paid in the form of DD/FDR for the minimum period of 180 days and documents for the same should be attached with the Technical bid only.

- S. If the tender is taken in favor of the company a power of attorney/necessary authorization in favor of the person who may have signed the tender for the company must accompany the tender.
- T. The rate quoted include clearance of site (Prior to commencement of work & at its close) in all respects and hold good for work under all conditions including site moisture, weather etc.
- U. Any sort of correction or erasure in the tender shall not be done by the tenderer by applying white fluid or any other chemical. The tenders with corrections made in aforesaid manner shall be out rightly rejected by the Corporation if not initiated at corrected figures & words.
- V. If any corrections, erasures or overwriting are required by the tenderer before submitting the tender, all the corrections, shall be initiated by the tenderer only before submission of the tender, otherwise the tender shall be rejected by the corporation.
- W. The contractor shall have to furnish the Permanent Account No. Assessment No. & Ward under which he is assessed.
- X. The contractor shall have to furnish the True copy of the GST Registration and R.P.F.C. registration certificate.
- Y. The contractor shall have to obtain the Insurance of all the labour, staff working at site and hand over the receipt of Insurance Policy etc.

(E) FOR DIGITAL CERTIFICATE

- (1) Bidders who wish to participate in online these tenders will have to procure / should have legally valid Digital Certificate (Class III) as per Information Technology Act - 2000 using which they can sign their electronic bids. Bidders can procure the same from any of the license certifying Authority of India or can contact (n) Code Solution, G.N.F.C. Ltd., who are licensed certifying Authority by the Government of India.
- (2) All bids should be digitally signed, for details regarding Digital signature certificate & related training involved the below mentioned address should be contacted :
(n) Code solutions:
A Division of GNFC
301, GNFC Info tower Bodakdev
Ahmedabad: 380 054(India) ,Tel: + 91 26857316 / 17 / 18
Fax: + 91 79 26857321, E-Mail: nprocure@gnvc.net Mobile: 9898540855, 9898589652
Other terms and conditions as per detailed tender documents

(F) GENERAL :

- (1) Bidders who already have a valid Digital certificate need not procure a new Digital certificate.
- (11) Intending bidders or their representative who wish to remain present at the time of tender opening can do so.
- (12) Tenderer shall submit their offer in Electronic format on line only, after digitally signing the same.
- (13) Offers which are not digitally signed will not be accepted.
- (14) No offer in physical form except specified documents will be accepted.
- (15) Conditional tender shall not be accepted.
- (16) Scanned copies of DD for **tender fee & EMD** shall submit in electronic format through online (By scanning) while uploading the bid.
- (17) Rules of NAA, Sachin are binding to the Tenderer.
- (18) Tenders without tender fee, Earnest Money Deposit (EMD) and other required documents specified above which do not fulfill all or any of the condition or submitted incomplete in any respect will be rejected.
- (19) The Internet site address for e-tendering is <http://GIDC.nprocure.com>. And that corporate web site is www.nprocure.com.
- (20) NAA, Sachin reserves the rights to reject any or all tenders without assigning any reason thereof.

NAME OF WORK:- ARC (Annual Rate Contract) for routine maintenance & servicing of HT/LT equipment's, control panels for Water Supply Scheme at Notified Area GIDC, Sachin Estate 2026-27(Re-Invite-I).

SCHEDULE A

Schedule showing (approximately) the materials to be supplied from the Sachin Notified Area, G.I.D.C., Sachin store for work contracted to be executed and the rates at which they are to be charged for:

Particulars	Rate at which the material will be charged to the contractor.			Place of Delivery.
	Unit	Rate in		
		Figures	Words	
1	2	3	4	5
Nil	Nil	Nil	Nil	Nil

Schedule-B

Name Of Work : ARC (Annual Rate Contract) for routine maintenance & servicing of HT/LT equipment's, control panels for Water Supply Scheme at Notified Area GIDC, Sachin Estate 2026-27(Re-Invite-I).

Sr. No.	DESCRIPTION OF ITEM	QTY.	UNIT	RATE/ UNIT in RS.	NET RATE/ UNIT in Rs.
PART - A Labour Works					
1	Labour charges for Round the clock Routine Preventive Maintenance of below Panels. It includes the Attending the fault and Complete Control Panels Servicing / Repairing /Cleaning of all panels with checking of all the terminals of Star Delta Connectors/Over load Relay/Single Phase Preventer /Timers/ Auto Transformer. Checking of all the Lugs & Nut-bolts condition and if found unhealthy then cleaning of all the Rust and Deposited Carbon on faulty Terminal. It means the job include the Complete Repair & Maintenance of all the panels per month or as an when required with all contact kits Cleaning, Tightening of Connections, Power & Control wiring repairing / Replacement of panel accessories (if required)				
a	up to 5HP	60.00	Job	306.84	18410.40
b	7.5HP	12.00	Job	460.25	5523.00
c	10HP	24.00	Job	613.68	14728.32
d	15HP	24.00	Job	920.51	22092.24
e	20HP	24.00	Job	1227.34	29456.16
f	30HP	72.00	Job	1841.03	132554.16
g	60HP	84.00	Job	3682.05	309292.20
h	120HP	12.00	Job	7364.1	88369.20
2	Labour charges for Round the clock Routine Preventive Maintenance of below variable frequency drive. It includes the Attending the fault and Complete variable frequency drive Repairing/Servicing /Cleaning of all Drive with checking of all the terminals of VFD/Over load Relay/Single Phase Preventer /Timers/ Auto Transformer. Checking of all the Lugs & Nut-bolts condition and if found unhealthy then cleaning of all the Rust and Deposited Carbon on faulty Terminal. It means the job include the Complete Repair & Maintenance of all the variable frequency drive per month or as an when required with all contact kits Cleaning, Tightening of Connections, Power & Control wiring repairing / Replacement of VFD accessories (if required)				
a	Drive, Make- ABB 75 HP	24.00	Job	1309.71	31433.04
b	Drive, Make- ABB 30 HP	24.00	Job	1309.71	31433.04
c	Drive, Make- ABB 10/15 HP	12.00	Job	1309.71	15716.52
d	Drive, Make- Yaskawa F7 60 HP	60.00	Job	1746.27	104776.20
e	Drive, Make- Yaskawa F7 120 HP	12.00	Job	1746.27	20955.24
3	Labour Charges for Servicing of 11KV 4 Pole / 2 poles DP Structure with GOD switch / Do fuse unit / CTPT jumper with required Maintenance like Servicing of Repairing / Oiling /Gresseing of Male Female Contact of A.B. Switch inclusive of Descaling /Pitting of the fix and moving Contacts. Servicing & Maintaining ACSR Conductor along with its end connection for healthy condition. Cleaning & checking of Lightning Arrestor Power & Earth terminals using conductivity insulation resistance meter. Insulation Resistance Testing of all insulators with 1000/2000 Meggar.	4.00	Job	20455.86	81823.44
4	Routine Maintenance of 500 to 1000KVA Transformers. It includes the Checking/ Servicing/ Maintenance of H.V. /L.V. Cable End Termination and if required then replacement of H.V. / L.V. Side Lugs with Proper Method with Required Tools like Crimping Machine. The Job also includes the checking of Oil Level of Transformer/ Silica Gel Brether Condition/ Day-farm Condition and attending the outside oil leakage faults if found with replacement of Outer Side Gasket if necessary.	4.00	Job	8635.95	34543.80
5	Labour Charges for Routine Maintenance / servicing of 1600Amp / 800Amp ACB LT Panel. It includes the Removal of old Grease and re-greasing the same with recommended grease. Check condition of arcing contact and gap between fixed and moving arcing contacts shall be checked. Checking condition and alignment of jaw Contact. Checking proper closing of all poles together. Checking the reset mechanism, tripping of breaker through push button. Checking tripping	12.00	Job	21459.03	257508.36

	of VCB through protection release. Checking presence and proper tightening of hardware. Checking condition of ACB wiring and replace if required.				
6	Labour Charges for Routine Maintenance / servicing of various MCCB. The Process includes the Complete Overhauling & Maintenance of MCCB with cleaning of all contacts/ tightening of all hardware.	52.00	Job	2398.88	124741.76
7	Labour Charges for Routine Maintenance / servicing of APFC Panel. The Job includes the Checking of Operation of APFC Relay. End Termination of all Capacitors in the Panels and condition of capacitors with required equipment's. And then after the re-installation of all capacitors at appropriate compartment of APFC Panel & charge the panel.	40.00	Job	20717.55	828702.00
8	SITC of Advance Maintenance Free Earthing System: 48 MM Diameter, made from low carbon steel pipe, wall thickness 3.2 MM, ISI Marked, Copper Bonded, with 2 Nos. of Stainless Steel Nut & Bolts, Suitable for Lug Size 40 MM x 6 MM x 100 MM, and cross section area 481 mm ² , to be used with Premium Grade Ground Improving Earthing Compound in appropriate quantity.	6.00	Job	10860.36	65162.16
9	Labour Charges for Earthing Resistance measurement with proper method using Earth Resistance Meter.	48.00	Job	1919.1	92116.80
10	Labour Charges for Transformer Painting with Compressor Spray Painting. The process includes the proper di-scaling of rust from each & every part of Transformer & then after paints the Transformer with Heat Resistance Paint as per Standard Norms.	1.00	Job	10816.75	10816.75
11	Labour Charges for 4pole / 2 pole DP structure painting. The process includes the proper di-scaling of rust from each & every part of 4 Pole/ 2 Pole Structure and then after paint 1 Coat of Red Oxide and 2 Coat of Silver Paint with required manpower & materials.	1.00	Job	10751.32	10751.32
	PART-B SITC of Material				
13	providing and erecting Miniature circuit breaker single pole 6A to 25A suitable to operate on 240 V A.C. system and having breaking capacity 10 KA to be erected in existing box. confirming to IS 8828/1996 with ISI Mark	25.00	Ea	112.11	2802.75
14	Supplying & erecting directly operated single phasing preventer complete erected and connected to supply up to 45 Amp. Range.	20.00	Ea	1078.68	21573.60
15	Supplying and erecting Ammeter / Voltmeter selector switch for 3 phase AC Supply 500 V on existing panel board with necessary connections.	8.00	Ea	317.14	2537.12
16	Supplying and erecting approved make suitable panel indicator LED type lamp, lens cover, complete erected with necessary connections.	30.00	Ea	43.43	1302.90
17	SITC of Push button with elements	25.00	No.	175.81	4395.25
18	SITC of Electronic Timer	5.00	No.	1318.59	6592.95
19	SITC of Electronic Overload Relay with auto scrolling & all protection for motors)	5.00	No.	10548.65	52743.25
20	SITC of 63A Contactor MNX400 L&T make	10.00	No.	6769.97	67699.70
21	Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 25 KA. at 415 V, having normal current rating up to 25 A to 100A. with Fixed thermal & magnetic release suitable to work on A.C. supply 50 c/s. with all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S. housing. ICS=100% of ICU only	4.00	Ea	6173.12	24692.48
22	Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 35 KA. at 415 V. having normal current rating 125A. with Fixed thermal & magnetic release suitable to work on A.C. supply 50 c/s. with all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S. housing. ICS=100% of ICU only	4.00	Ea	8055.76	32223.04
23	Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 35 KA. at 415 V. having Normal current rating 200A. with variable Thermal & magnetic release suitable to work on A.C. supply 50 c/s. with all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S. housing ICS=100% of ICU only	4.00	Ea	16221.61	64886.44
24	Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 35 KA. and above at 415 V. having normal current rating 250A. with variable thermal & magnetic release suitable to work on A.C. supply 50 c/s. with all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S. housing. ICS=100% of ICU only Cat III	4.00	Ea	20946.39	83785.56

25	SITC of Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 50 KA and above at 415 V having Normal current rating up to 320A with variable Thermal & magnetic release suitable to work on A.C. supply 50 c/s. With all internal connections & complete erected in existing 16 G.M.S. housing. ICS=100% of ICU only Cat III	3.00	Ea	18532.44	55597.32
26	Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 50 KA and above at 415 V having Normal current rating 400A. with variable Thermal & magnetic release suitable to work on A.C. supply 50 c/s. With all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S. housing. ICS=100% of ICU only Cat III	5.00	Ea	25228.79	126143.95
27	Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 50 K.A. and above at 415 V having normal current rating 800A. with variable thermal & magnetic release suitable to work on A.C. supply 50 c/s. with all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S. housing. ICS=100% of ICU only Cat III	3.00	Ea	30733.29	92199.87
28	Providing & erecting 415 V MCB three Pole for Motor & Inductive Load (C Curve) having 10KA breaking capacity & confirms to IS :8828 in existing box having following capacity				0.00
a	(a)6 to 32 Amp. Cat.III	4.00	Ea.	471.67	1886.68
b	(b)40 Amp. Cat.III	6.00	Ea.	488.84	2933.04
c	(c)63 Amp. Cat.III	8.00	Ea.	587.82	4702.56
29	Providing and erecting Approved make Three pole moulded case circuit breaker having breaking capacity ICU of 25 K.A. at 415 V having normal current rating up to 25 A to 100A. with Fixed thermal & magnetic release suitable to work on A.C. supply 50 c/s. with all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S. housing. ICS=100% of ICU only Cat III	4.00	Ea	5355.02	21420.08
30	Providing and erecting AC-3 duty 3 pole power contactors spare kits (L & T, C&S, BCH, T.C. Siemens, make).				0.00
a	(a) for 25 / 32 A rating	6.00	Ea.	3253.21	19519.26
b	(c) for 60 / 70 A rating	10.00	Ea.	8141.61	81416.10
31	Supplying and erecting Direct On-line Electronics Starter with 2-5/4-10/8-14/10-16 Amp. Rating relay (variable current setting) directly operated in totally insulated elegant enclosure and 18 Amp. Rating power relay with start - stop button for single phase operation up to 3 HP as per complete erected on P.W. Block with following features. Low voltage cut off below 140 V High voltage cut off above 280 V Overload protection Indicating LEDs for motor on lv, hv & overload tripping. [Cat.II]	5.00	Ea.	1603.88	8019.40
32	Supplying and erecting Direct on line starter with 30 Amp. (resistive @ 230v) power relay and with 2 to 5/ 4 to 10 / 8 to 20 amp. Range C.T. Operated electronic overload relay in engineering grade plastic enclosure for 3 ph 415v 50 HZ A.C. motor up to 7.5 HP with high voltage protection (above 480 v) and under voltage protection (below 330 v) current sensing single phasing protection. Reverse phasing protection, inverse current characteristic overload protection with indication for On, OL, HV, LV SPP in a single unit with feather touch start / stop push button, high temperature with standing Bakelite terminals complete erected on P.W. Block with necessary connection [Cat II]	6.00	Ea	2168.47	13010.82
33	Supplying and erecting push button operated fully automatic Star-Delta starter with 3 Nos. of 32A. rating contactors and. 1 No. of directly operated thermal overload relay having 20-32A range in sheet steel enclosure for 3 phase 415V. 50 c/s. A.C. motors up to 35 H.P. complete erected on (a)P.W. Block with necessary connection Cat.III	8.00	Ea	12069.5	96556.00
34	Supplying and erecting push button operated fully automatic Star-Delta starter with 3 Nos. of 95A. rating contactors and. 1 No. of directly operated thermal overload relay having 45-85A range in sheet steel enclosure for 3 phase 415V. 50 c/s. A.C. motors up to 60 H.P. complete erected on (a)P.W. Block with necessary connection. Cat.III.	2.00	Ea	20895.63	41791.26
35	SITC of 25KVAR Capacitor	10.00	No.	11537.59	115375.90
36	Neutral Link for (i) 32/63/125 Amps	30.00	Ea	137.36	4120.80
37	Providing and erecting following additional parts for panel mounting MCCBs (A)Extended operating rotary handle with pad lock with three position trip, off, on suitable for 25A to 250 A panel mounting cat-III	8.00	Ea.	873.65	6989.20

38	SITC of Providing and erecting following additional parts for panel mounting MCCBs (B) Extended operating rotary handle with pad lock with three position trip, off, on suitable for 400A to 800A panel Mounting	5.00	Ea.	1547.64	7738.20
39	Supply of Approved make Iron Clad or metal clad four pole change over switch 415V. confirming to IS of following capacity (B) 400 A Cat-III	2.00	Ea.	26106.48	52212.96
40	SITC of Approved make Iron Clad or metal clad four pole change over switch 415V. confirming to IS of following capacity up to 450 A Cat-III	1.00	Ea.	29331.33	29331.33
41	Providing & erecting additional parts for Air Circuit Breakers as follows: (A) Auxiliary Contact Block for CN-CS 800 to 2500 & 2 NO + 2 NC	10.00	Ea	1670.54	16705.40
42	Supplying & erecting 20 Amp 10 KA 'C Curve' single pole MCB with 20 Amp. Plug socket, company fabricated powder coated sheet steel enclosure erected as directed with connection. [A] Metal Clad Socket with metal clad top	12.00	Ea	527.22	6326.64
43	Providing and fixing approved make Perforated C type cable tray. Made from sheet steel. The cable tray should be single or double bended as per required and as per IS 2062/1079 and shall be coated with hot dip galvanizing as per IS 2629/4759. with max 17.5% perforation with coupler plate / Fish plate and GI hardware like nut - bolt and washers etc. erection with necessary support(included) as per Specification and as per instruction of engineer in charge..(5) 300 X 50 X 2.0 mm Thick	250.00	RMT	622.16	155540.00
44	Transformer oil having good resistance to high electrical stress, high di-electric strength (50KV) low viscosity, low pour point, high flash point and excellent thermal properties for efficient heat transfer and cooling as per I.S.335 -1972.	800.00	Ltr.	90.9	72720.00
45	Filtration of transformer oil as per I.S. for removal of moisture, carbon. slurry etc.by means of circulating oil through vacuum pump from heating elements and filters to with stand the breaking strength of the oil above 40KV beyond one minute tested in oil testing Kit. (A) on site.	799.00	Ltr.	8.08	6455.92
46	Replacing old and unserviceable gasket of Top cover plate of Transformer having following capacity. (D)750 KVA	8.00	Ea	836.28	6690.24
47	Replacing the breather of the Transformer of following capacity. (B) 500 KVA/750 KVA/1000 /1250 KVA	25.00	Ea	1712.96	42824.00
48	Inside painting of 250/ 315 / 500 / 750 / 1000 /1250 KVA transformer	5.00	Ea	1456.42	7282.10
49	Outside painting of Transformer for the following capacity (B) 750 / 1000/1250 KVA	3.00	Ea	1712.96	5138.88
50	Supplying rubber matting of following thickness as per IS:15652/IEC 61111 (c)12mm	60.00	Sq.Mtr	3081.51	184890.60
51	Providing and fixing printed instruction chart both in English and Gujarati and duly framed with front glasses, for treatment of person suffering from Electric shock with minimum 50" diagonally size.	5.00	Ea	130.29	651.45
52	Supplying & erecting ABC powder type 'Ceasefire' type Fire extinguisher as per IS 13849 or 1 Kg capacity with necessary clamp for erection on wall	6.00	Ea	848.4	5090.40
53	Providing and erecting XLPE(IS:7098)(I)-88 ISI armoured cable multistrand Aluminium conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe of following size of cables				0.00
a	(I) 3 1/2 core 240 Sq. mm (120 Sq. mm 1/2 core)	100.00	Mtr	1168.57	116857.00
b	(K) 3 1/2 core 400 Sq.mm (185 Sq. mm 1/2 core)	250.00	Mtr	1747.3	436825.00
54	Providing and erecting XLPE(IS:7098)(I)-88 ISI armoured cable multistrand Aluminium conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe of following size of cables.				0.00
a	(C) 3 core 6 Sq. mm	200.00	Mtr.	107.06	21412.00
b	(D) 3 core 10 Sq. mm	300.00	Mtr.	131.3	39390.00
c	(E) 3 core 16 Sq. mm	309.00	Mtr.	143.42	44316.78
d	(G) 3 core 35 Sq. mm	300.00	Mtr.	190.89	57267.00
e	(I) 3 core 70 Sq. mm	260.00	Mtr.	321.18	83506.80
f	(k) 3 core 120 Sq. mm	250.00	Mtr.	500.96	125240.00
55	Providing & erecting Switch board for Computer or electric apparatus consisting of following modular type accessories mounted with PVC / Metallic concealed/open box with single mounting base frame covered with textured/metallic /white front plate,modules erected with	8.00	Ea	1133.22	9065.76

	necessary connections as directed 1) 1 no. 6A/16A universal plug-switch combined. 2)3 nos. 6A Switch 3). 3 nos. 6A 5 pin Plug For Modular Type Accessories				
56	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA/ aluminium die cast powder coated and high U.V. & corrosion resistance with diffuser with company mark/name 160V to 270V, Power Factor more than 0.95, THD < 15%, CCT 3000 K to 6500K, Luminaire efficacy> 85 lumens/watt ,LED driver efficiency > 85 % (fitting required LM-79 & LM-80 Certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.The Engineer incharge may select any wattage capacity between the ranges shown.)(A) Tube Light with integral driver (iv) 22-24 Watts, Surge - 2KV,IP-20, conventional 4 feet	25.00	Ea.	373.7	9342.50
57	Providing & erecting Approved make Ceiling Fan with double ball bearing ISI mark with condenser A.C.230V 50c/s. 1400 mm. sweep complete, canopy erected on existing hook or clamp with earthing [Make shall be approved by Engineer in Charge]	5.00	Ea.	1738.21	8691.05
58	Providing Fan clamp of 30 x 5 mm flat of required length & 10 mm M.S. Bolt & Nuts erected with necessary hook of 10 mm M.S. Round Bar.	5.00	Ea.	98.98	494.90
59	Providing 2.5mm.thick laminated acrylic sheet to cover the fan hook or Fan box.	5.00	Ea.	18.18	90.90
60	Point wiring for Light / Fan/ Bell/ Primary Point with 2-1.5 sq. mm & earth wire of 1.5 sq. mm (green) both are of ISI marked 1.1 kv grade FRLS PVC insulated multi strand copper wires upto max length of 10 mt, in below type of pipe erected with 6A Tissino Type ISI marked flush type switch / bell push and accessories erected on Metal / PVC/Wooden Box covered with 3 mm thick PC(Polycarbonate) /Acrylic/Laminated sheet. with necessary Lamp holder/ceiling rose / H.D.Connector as directed.(a) with medium class Rigid PVC pipe and accessories erected flushed on wall/ceiling complete	26.00	Pt	387.84	10083.84
61	SITC OF 11KV 400Amp AB Switch	1.00	Nos.	28745.4	28745.40
62	SITC OF 11KV DO Fuse Unit	1.00	Nos.	19472.69	19472.69
63	SITC OF 1000KVA Transformer Radiator	2.00	Nos.	39872.65	79745.30
64	SITC Of various spare part of ABB ACS 550 -125A MAKE 75HP VFD AS and where Required as Below				
a	Diode Module 109A	6.00	Nos.	2837.7	17026.20
b	Capacitor Bank	8.00	Nos.	2837.7	22701.60
c	SMD Components	6.00	Set.	1004.11	6024.66
d	Control Card	2.00	Nos.	8294.8	16589.60
e	Semi Conductor Fuse 200A	2.00	Nos.	2182.84	4365.68
f	IGBT Module 200A	6.00	Nos.	6548.53	39291.18
g	IN Put Chock 300A	2.00	Nos.	10914.2	21828.40
h	Firing ICS	12.00	Nos.	436.57	5238.84
i	Power Board	2.00	Nos.	19645.57	39291.14
j	SMD & Firing Spares	10.00	Nos.	1309.71	13097.10
65	SITC Of various spare part ABB ACS 550 MAKE 30HP VFD AS and where Required as Below				
a	Diode Module 50A	2.00	Nos.	4191.06	8382.12
b	Capacitor Bank	16.00	Nos.	873.13	13970.08
c	SMD Components	6.00	Set.	1004.11	6024.66
d	Control Card	2.00	Nos.	7421.66	14843.32
e	Semi Conductor Fuse 200A	2.00	Nos.	2182.84	4365.68
f	IGBT Module 100A	2.00	Nos.	8294.8	16589.60
g	IN Put Chock 150A	2.00	Nos.	6548.53	13097.06
h	Firing ICS	12.00	Nos.	436.57	5238.84
i	SMD & Firing Spares	4.00	Set.	9167.93	36671.72
j	Power Board	2.00	Nos.	1309.71	2619.42
66	SITC Of various spare part of ABB ACS 550 MAKE 10/15 HP VFD AS and where Required as Below				0.00
a	Diode IGBT Module Single Pack 40A	1.00	Nos.	5937.33	5937.33
b	Capacitor Bank	6.00	Nos.	873.13	5238.78

c	SMD Components	3.00	Set.	1004.11	3012.33
d	Control Card	1.00	Nos.	7421.66	7421.66
e	Firing ICS	6.00	Nos.	436.57	2619.42
f	Power Board	1.00	Nos.	6548.53	6548.53
g	IN Put Chock 300A	1.00	Nos.	4802.25	4802.25
67	SITC Of various spare part of Yaskawa F7 Make 60 HP VFD AS and where Required as Below				0.00
a	Diode Module 53A	15.00	Nos.	4889.56	73343.40
b	IGBT Module 200A	15.00	Nos.	8120.17	121802.55
c	Firing ICS	30.00	Nos.	240.12	7203.60
d	SMD Components	15.00	Set.	1527.99	22919.85
e	Semi Conductor Fuse 200A	5.00	Nos.	1527.99	7639.95
f	Electrolytic Capacitor 3000 MFD, 400 Volt	20.00	Nos.	1964.56	39291.20
g	Power Board	5.00	Nos.	21391.84	106959.20
h	Control Card	5.00	Nos.	10914.2	54571.00
i	Capacitor Bank	30.00	Nos.	2837.7	85131.00
68	SITC Of various spare part of Yaskawa F7 Make 120HP VFD AS and where Required as Below				0.00
a	Diode Module	6.00	Nos.	4889.56	29337.36
b	IGBT Module 200A	12.00	Nos.	8120.17	97442.04
c	Firing ICS	6.00	Nos.	240.12	1440.72
d	SMD Components	3.00	Set.	1527.99	4583.97
e	Semi Conductor Fuse 900A	1.00	Nos.	7421.66	7421.66
f	Electrolytic Capacitor 4000 MFD, 400 Volt	8.00	Nos.	3710.83	29686.64
g	Power Board	1.00	Nos.	24884.39	24884.39
h	Control Card	1.00	Nos.	12660.48	12660.48
69	SITC of DO Wire	12.00	Kg.	569.39	6832.68
70	SITC of Lugs various type Size	200.00	No.	122.02	24404.00
71	SITC of Nut-Bolt(SS) full threaded with double washer Various type pump set & panels	20.00	No.	203.35	4067.00
72	SITC of Nut-Bolt(MS) full threaded with double washer Various type pump set & panels	20.00	Kg.	113.88	2277.60
73	SITC of Nut-Bolt(GI) full threaded with double washer Various type pump set & panels	20.00	No.	146.42	2928.40
74	SITC of Knife / Blade / DIN type HRC fuse link capable to withstand 80 K.A. conforms to I.S. 13703 for following current capacity (B) 63 Amp to 100 Amp (Size 00)	12.00	Ea.	363.6	4363.20
75	SITC of Internal Lock Various panel	4.00	No.	1464.14	5856.56
76	SITC of AC to DC converter	4.00	No.	1626.83	6507.32
77	Microprocessor Based LV Variable Frequency Drive, Suppl, installation, testing & commissioning of 415 V Fully automatic microprocessor based Variable Frequency drive for pump control application as per general specification as under: The VFD unit shall have modular construction, 6 Pulse Bridge rectifier, speed control by means of sensorless vector control (open loop), high torque at low frequencies, locking at high and low frequency settings, In-built PID control, frequency accuracy of $\pm 0.1\%$ (min), frequency resolution of ± 0.1 Hz (min), protections against; a) overload (motor and drive), b) short circuit, c) ground fault, d) input / output phase loss (open circuit), e) stalling, f) input / output undervoltage (momentary power loss restart), g) input / output overvoltage, h) over-frequency, i) Input surge, j) over temperature of heatsink, k) loss of remote speed signal etc. The VFD shall also have userfriendly programming software & it shall be capable of at least two level parameter setting with password lock for critical parameters, programming for I/Os, speed search function, copy parameters (upload / download) to other identical unit, tuning to energy saving mode (maximum efficiency), event / fault recording (last 5 faults in non-volatile memory) & RS 485 communication port (MODBUS RTU protocol) with required software., - 45 kW	3.00	Job	95858.09	287574.27

78	Microprocessor Based LV Variable Frequency Drive, Suppl, installation, testing & commissioning of 415 V Fully automatic microprocessor based Variable Frequency drive for pump control application as per general specification as under: The VFD unit shall have modular construction, 6 Pulse Bridge rectifier, speed control by means of sensorless vector control (open loop), high torque at low frequencies, locking at high and low frequency settings, In-built PID control, frequency accuracy of ± 0.1 % (min), frequency resolution of ± 0.1 Hz (min), protections against; a) overload (motor and drive), b) short circuit, c) ground fault, d) input / output phase loss (open circuit), e) stalling, f) input / output undervoltage (momentary power loss restart), g) input / output overvoltage,h) over-frequency, i) Input surge, j) over temperature of heatsink, k) loss of remote speed signal etc. The VFD shall also have userfriendly programming software & it shall be capable of at least two level parameter setting with password lock for critical parameters,rogramming for I/Os, speed search function, copy parameters (upload / download) to other identical unit, tuning to energy saving mode (maximum efficiency), event / fault recording (last 5 faults in non-volatile memory) & RS 485 communication port (MODBUS RTU protocol) with required software., - 22 kW	2.00	Job	56808.46	113616.92
79	SITC of fencing of Transformer yard at Water supply pumping station suitable size require 624 sq ft including piller 40*40*3 connecting piller pipe 25*25*3 and Gate size 5ft*6ft for yard entery with including civil work and materials and one coat primar and final coat silver.etc.The job carried out as par engineer in charge.	1.00	Job	255196.18	255196.18
TOTAL RS.:					68,60,748.77

I / We agree to carry out the above work at _____ % **above** the estimated rate ((In Words) _____) percentage above the Estimated Tender Rate.

I / We agree to carry out the above work at _____ % **below** the estimated rate ((In Words) _____) percentage below the Estimated Tender Rate.

Estimated Amount		Estimated Amount	
Put to Tender	Rs. 68,60,748.77/-	Put to Tender	Rs. 68,60,748.77/-
Add % Above	Rs. _____	Deduct % Below	Rs. _____
Net Amount	Rs. _____	Net Amount	Rs. _____
Net In Figure	Rs. _____	Net in Figure	Rs. _____

I / We have read the Condition mentioned in this tender and agree to abide by the same.

Note:- Estimated Cost put to tender is excluding GST and Including all other Taxes. GST will be paid additional as per applicable rate prevailing from time to time and all other statutory liabilities are part of estimated cost and will be bound by bidder. Prospective bidder may please by read carefully, app prevailing policy /Government Resolution (GT) of Govt. of Gujarat (GoG)/competent authority, regarding GST and submit the price bid offer accordingly.

Signature of Contractor with Seal

Chief Officer,
Sachin Notified Area
G.I.D.C.-SACHIN

IMPORTANT NOTE:

1. The rate of each items should be offered Exclusive of GST, VAT, Excise duty, sales tax, service tax, packing, forwarding, insurance, loading, unloading, shifting & transportation at store/site of work of the estates under NAA, Sachin.
2. Please note that the agency, in whose favour the tender is finalized by the competent authority, should have to submit the document like insurance of the staff engaged RPFC No., Labour license etc.
3. I / we agree to supply the above materials at the rate mentioned above.
4. I / we have read the conditions mentioned in this tender & agree to abide by the same.
5. NAA, Sachin will not issue any tax exemption from i.e. 'P', 'C' or 'D'. The tenderer may quote rates accordingly.
6. The agency in whose favor tender is finalized has to enter into **B1 agreement** and conditions and clauses of the agreement shall be binding to the agency. If agency desire to study, the same is available in the office of Chief Officer, NAA, Sachin during working days and office hours.
7. The tendered has to inspect the site and found out the quantum of repairs/overhauling service work involved before quoting the rates.
8. Labour work required for handling, lifting lowering, shifting, loading, unloading, transportation etc. of any pumps & allied equipments with tools & tackles shall be arranged by the tenderer.
9. Any Dg set with tools & tackles to be shifted/transported within premises/any pumping stations/repairer work shop, shall be arranged by the tenderer.

Signature of Contractor with Seal

Chief Officer,
Sachin Notified Area,
G.I.D.C.-SACHIN

-----: Payment Terms :-----

The payment shall be released as under:

- a) The payment of total tendered amount shall be made by installments. Payments of R.A. Bills shall be made to the contractor as per items, in measurable units executed according to the specifications duly checked & certified by DEE (M&E), GIDC, Surat.
- b) No advance payment shall be made by NAA, Sachin for the work.
- c) 100% payment will be released after execution of items and certified by DEE[M&E], GIDC, Surat.
- d) The payment on the basis of work carried out shall be made by the Sachin Notified Area Authority, Sachin on presentation of bills in triplicate by the contractor subject to satisfactory performance of the work and to the satisfaction of the Engineer in Charge.

Signature of Contractor with Seal

Chief Officer,
Sachin Notified Area,
G.I.D.C.-SACHIN

GENERAL TECHNICAL TERMS & CONDITION

Expert skilled, semi-skilled and specialized manpower for maintenance of **HT/LT equipments, control panels for Water Supply Scheme** round the clock at SACHIN NOTIFIED AREA AUTHORITY, Sachin is required, it is presumed that, tenderer will provide requisite qualified staff at the site which will be adequate to perform routine maintenance and operational functions. Maintenance staff should be available round the clock, during the year, even holidays.

- 1) In case of faults(Minor& routine), tenderer shall immediately provide the extra specialized manpower's so as to attend to the fault in minimum reasonable time without any extra cost.
- 2) Necessary records of HT/LT equipments, control panels for Water Supply Scheme, maintenance activity, scheduled maintenance activity etc. shall be maintained as per the instructions of Engineer in charge, by the tenderer.
- 3) The tenderer shall keep Liaison with Engineer in charge regularly and keep inform the status of maintenance etc. the tenderer should remain present when called for attending meeting and during the site visit of officers of the Corporation.
- 4) All kind of Routine maintenance shall be done by the tenderer from time to time or as directed by the Engineer in charge.
- 5) All tools and plants required for carrying out the various Tasks for relevant maintenance has to be arranged by agency, at his own cost. Buckets, ropes, caps, **gum boots, hand gloves, gasmask, torch, Tester, Megger, Clip On Meter, Screw Driver set and other required tools and tackles for the work (Give at site in month after issued of work order)** etc. required in the work and safety belts etc. to be provided to staff, shall be arranged and provided by the tenderer without any extra cost. Required stationery for day to day records, register etc. shall have to be arranged by the tenderer. The measuring instruments and tools like megger up to 2500V, Clipon meters multi meter, earth tester and it accessories, Crimping tools set up to16 sq.MM cable site, for testing of electrical equipments and components shall be also arranged by the tenderer and keep ready at plant at any time for inspection and checking.
- 6) Tenderer is bound to provide the skilled, semi-skilled& Unskilled (In case of Labour Only) manpower at tendered rates as and when required by the department. No excessive rate will be entertained in any case. As well as, the department reserves the rights to reduce the manpower and payment shall be made at tendered rate accordingly.
- 7) The contract period for carrying out this work shall be for a period of one year. However performance shall be reviewed at the end of every three months and if performance shall not found satisfactory. The Notified Area Authority reserve right to terminate the agreement without giving any notice.
- 8) The tenderer has to report monthly to the Engineer in charge of the Notified Area Authority or his authorize representative.
- 9) The tenderer shall have to mention their regional provident fund number (RPFC).
- 10) The rates quoted by the tenderer shall remain in force throughout the contract period i.e. for the period of 12(Twelve) months& fixation up to new agency, No price escalation shall be given on any account.
- 11) Rates quoted by the tenderer shall be inclusive of all taxes/(Exclusive GST) and duties.
- 12) Manpower engaged for maintenance by the tenderer shall be covered under suitable insurance scheme.
- 13) If any components like electrical & mechanical, LED Lights, Contactor, MCB & necessary wires & cable due to the lack of maintenance and/or negligence by the manpower of tenderer, shall be rectified/replaced free of cost by the tenderer. Otherwise the expenditure incurred by the department for rectification/replacement of the damaged parts shall be recovered from the monthly payment made to the tenderer.
- 14) The tenderer shall ensure first grade housekeeping of during maintenance. The waste generated during maintenance jobs shall be dumped in the designation area as per the direction of the Engineer in charge. This will include cleaning of the equipment and maintaining the neat and clean environment
- 15) In case of any dispute, the decision of the Chief Officer in charge shall be final and binding to the tenderer.
- 16) In case of accident and/or due to carelessness of the manpower of the tenderer during the maintenance of HT/LT equipments, control panels for Water Supply Scheme, the tenderer shall be held responsible. Any claims/payments shall have to be borne by the tenderer.

- 17) Tenderer has to protect all the HT/LT equipments, control panels for Water Supply Scheme components all allied equipment's, store etc. in the premises of pumping station against fire, theft, robbery & rain etc.
- 18) Tenderer shall be held responsible to provide manpower as per Labour Acts.
- 19) Removal and reinstallation of HT/LT equipments, control panels for Water Supply Scheme with necessary hoisting arrangement such as hydraulic van etc. shall be arranged by the tenderer. For which no extra payment shall be made.
- 20) Tenderer is required to take site visit and understands the scope of work before quoting the rates.
- 21) If the work found satisfactory the extension may be granted for another 1 (1+1) Two year at the same agreed rates and terms and conditions. No extra price escalation shall be paid.
- 22) All materials to be used shall conform to the relevant specifications as per latest edition of Indian Standard, unless otherwise stated in the detailed specifications of items of work.
- 23) Wherever a reference to any Indian Standard appears in the specification, it shall be taken to mean as a reference to the latest version of the standard.
- 24) Tests for materials shall invariably be got carried out by the contractor, when the same are specified in the specifications. Tests shall also have to be carried out, even though the same are not specifically mentioned in the specifications, if in the opinion of the Engineer-in-charge, the same are required to be carried out. All such tests shall be got carried out in Government or at approved laboratories and cost thereof shall be entirely born by the contractor.
- 25) No collection of materials shall be made before it is got approved from the Engineer-in-charge.
- 26) Collection of approved materials shall be done at site of work in a systematic manner. Materials shall be stored in such a manner as to prevent deterioration or intrusion of foreign matter and to ensure the preservation of their quality and fitness for the work.
- 27) Materials, if rejected by the Engineer-in-charge, shall be immediately removed from the site of work. If they are not removed within twenty four hours of receiving such intimation, Engineer-in-charge shall get the same removed at contractor's cost.
- 28) The Engineer-in-charge shall dispose off such materials in a manner as he chooses and the contractor shall not be entitled to any compensation for the cost of such materials.
- 29) Approval to the samples of various materials given by the Engineer-in-charge will not absolve the contractor from the responsibility of replacing the defective material brought on site or used in the work found defective at a later date. The contractor shall have no claim to any payment or compensation whatsoever on account of any such materials being rejected by the Engineer-in-charge.
- 30) The contractor shall be responsible for observing the law, rules, and regulations imposed under the 'Minor Mineral Acts' and such other laws and rules prescribed by Government from time to time.
- 31) **The said work should have carried out round the clock (24 x 7) therefore the agency must have establishment in Surat or must have establishment nearby 25 km from Sachin Industrial area& while required in emergency basis bidder should be abide present at site at any time of clock as per instruction of Engineer in charge.**

Signature of Contractor with Seal

Chief Officer
Sachin Notified Area,
G.I.D.C.-SACHIN

TECHNICAL SPECIFICATION

Item No.1:-

Labour charges for Round the clock Routine Preventive Maintenance of below Panels. It includes the Attending the fault and Complete Control Panels Servicing / Repairing /Cleaning of all panels with checking of all the terminals of Star Delta Connectors/Over load Relay/Single Phase Preventer /Timers/ Auto Transformer. Checking of all the Lugs & Nut-bolts condition and if found unhealthy then cleaning of all the Rust and Deposited Carbon on faulty Terminal. It means the job include the Complete Repair & Maintenance of all the panels per month or as an when required with all contact kits Cleaning, Tightening of Connections, Power & Control wiring repairing / Replacement of panel accessories (if required)

For the [a] 5HP panel [b] 7.5 HP panel [c]10 HP Panel [d] 15HP panel.[e] 20 Hp [F] 30 HP [G] 60 HP[h]120 HP

Mode of Measurement: Measurement shall be taken on Job. Basis.

Item No.2 :-

Labour charges for Round the clock Routine Preventive Maintenance of below Panels. It includes the Attending the fault and Complete Control Panels Servicing / Repairing /Cleaning of all panels with checking of all the terminals of Star Delta Connectors/Over load Relay/Single Phase Preventer /Timers/ Auto Transformer. Checking of all the Lugs & Nut-bolts condition and if found unhealthy then cleaning of all the Rust and Deposited Carbon on faulty Terminal. It means the job include the Complete Repair & Maintenance of all the panels per month or as an when required with all contact kits Cleaning, Tightening of Connections, Power & Control wiring repairing / Replacement of panel accessories (if required)

For the [a] Drive, 75 HP [B] Drive, 30 HP [c] Drive, 10/15 HP [d] Drive, 60 HP [e] Drive, 120 HP

Mode of Measurement: Measurement shall be taken on Job Basis.

Item No.3 :-

Labour Charges for Servicing of 11KV 4 Pole / 2 poles DP Structure with GOD switch / Do fuse unit / CTPT jumper with required Maintenance like Servicing of Repairing / Oiling /Gresseing of Male Female Contact of A.B. Switch inclusive of Discaling /Pitting of the fix and moving Contacts. Servicing & Maintaining ACSR Conductor along with its end connection for healthy condition. Cleaning & checking of Lightning Arrestor Power & Earth terminals using conductivity insulation resistance meter. Insulation Resistance Testing of all insulators with 1000/2000 Meggar.

Mode of Measurement: Measurement shall be taken on Job Basis.

Item No.4 :-

Routine Maintenance of 500 to 1000KVA Transformers. It includes the Checking/ Servicing/ Maintenance of H.V. /L.V. Cable End Termination and if required then replacement of H.V. / L.V. Side Lugs with Proper Method with Required Tools like Crimping Machine. The Job also includes the checking of Oil Level of Transformer/ Silica Gel Brether Condition/ Day-farm Condition and attending the outside oil leakage faults if found with replacement of Outer Side Gasket if necessary.

Mode of Measurement: Measurement shall be taken on Job. Basis.

Item No. 5 :-

Labour Charges for Routine Maintenance / servicing of 1600Amp / 800Amp ACB LT Panel. It includes the Removal of old Grease and re-greasing the same with recommended grease. Check condition of arcing contact and gap between fixed and moving arcing contracts shall be checked. Checking condition and alignment of jaw Contact. Checking proper closing of all poles together. Checking the reset mechanism, tripping of breaker through push button. Checking tripping of VCB through protection release. Checking presence and proper tightening of hardware. Checking condition of ACB wiring and replace if required.

Mode of Measurement: Measurement shall be taken on Job Basis.

Item No.6 :-

Labour Charges for Routine Maintenance / servicing of various MCCB. The Process includes the Complete Overhauling & Maintenance of MCCB with cleaning of all contacts/ tightening of all hardware. Work shall be carried out as per the description of the item and as per instruction of engineer in charge. The sample shall be got approved before execution.

Mode of Measurement: Measurement shall be taken on Job. Basis.

Item No.7 :-

Labour Charges for Routine Maintenance / servicing of APFC Panel. The Job includes the Checking of Operation of APFC Relay. End Termination of all Capacitors in the Panels and condition of capacitors with required equipments. And then after the re-installation of all capacitors at appropriate compartment of APFC Panel & charge the panel.

Mode of Measurement: Measurement shall be taken on Job. Basis.

Item No.8 :-

SITC of Advance Maintenance Free Earthing System: 48 MM Diameter, made from low carbon steel pipe, wall thickness 3.2 MM, ISI Marked, Copper Bonded, with 2 Nos. of Stainless Steel Nut & Bolts, Suitable for Lug Size 40 MM x 6 MM x 100 MM, and cross section area 481 mm², to be used with Premium Grade Ground Improving Earthing Compound in appropriate quantity. LAYING METHODS

Mode of Measurement: Measurement shall be taken on Job basis

Item No.9 :-

Labour Charges for Earthing Resistance measurement with proper method using Earth Resistance Meter.

Mode of Measurement: Measurement shall be taken on Job. Basis.

Item No.10 :-

Labour Charges for Transformer Painting with Compressor Spray Painting. The process includes the proper di-scaling of rust from each & every part of Transformer & then after paints the Transformer with Heat Resistance Paint as per Standard Norms.

Mode of Measurement: Measurement shall be taken on Job. Basis.

Item No.11:-

Labour Charges for 4pole / 2 pole DP structure painting. The process includes the proper di-scaling of rust from each & every part of 4 Pole/ 2 Pole Structure and then after paint 1 Coat of Red Oxide and 2 Coat of Silver Paint with required manpower & materials.

Mode of Measurement: Measurement shall be taken on Job Basis.

Item No.12 :-

Labour Charges for internal power & control wiring for 10HP to 120 HP Control panel with required manpower & equipment's.

Mode of Measurement: Measurement shall be taken on Job Basis.

Item No.13 :-

providing and erecting Miniature circuit breaker single pole 6A to 25A suitable to operate on 240 V A.C. system and having breaking capacity 10 KA to be erected in existing box. confirming to IS 8828/1996 with ISI Mark

Mode of Measurement: Measurement shall be taken on Ea Basis.

Item No.14 :-

Supplying & erecting directly operated single phasing preventer complete erected and connected to supply up to 45 Amp. Range.

Mode of Measurement: Measurement shall be taken on Ea Basis.

Item No. 15 :-

Supplying and erecting Ammeter / Voltmeter selector switch for 3 phase AC Supply 500 V on existing panel board with necessary connections.

Mode of Measurement: Measurement shall be taken on Ea Basis.

Item No.16 :-

Supplying and erecting approved make suitable panel indicator LED type lamp, lens cover, complete erected with necessary connections.

Mode of Measurement: Measurement shall be taken on Ea. Basis.

Item No.17 :-

SITC of Push button with elements

Mode of Measurement: Measurement shall be taken on No. Basis.

Item No.18 :-

SITC of Electronic Timer.

Mode of Measurement: Measurement shall be taken on No. Basis.

Item No.19:-

SITC of Electronic Overload Relay with auto scrolling & all protection for motors.

Mode of Measurement: Measurement shall be taken on No.. Basis.

Item No.20 :-

SITC of 63A Contactor MNX400.

Mode of Measurement: Measurement shall be taken on No. Basis.

Item No.21 :-

Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 25 KA. at 415 V, having normal current rating up to 25 A to 100A. with Fixed thermal & magnetic release suitable to work on A.C. supply 50 c/s. with all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S. housing. ICS=100% of ICU only

Mode of Measurement: Measurement shall be taken on Ea. Basis.

Item No.22:-

Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 35 KA. at 415 V. having normal current rating 125A. with Fixed thermal & magnetic release suitable to

work on A.C.supply 50 c/s. with all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S. housing. ICS=100% of ICU only

Mode of Measurement: Measurement shall be taken on Ea. Basis.

Item No.23 :-

Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 35 KA. at 415 V. having Normal current rating 200A.with variable Thermal & magnetic release suitable to work on A.C.supply 50 c/s. with all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S.housing ICS=100% of ICU only

Mode of Measurement: Measurement shall be taken on Ea. Basis.

Item No.24 :-

Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 35 KA. and above at 415 V . having normal current rating 250A. with variable thermal & magnetic release suitable to work on A.C.supply 50 c/s. with all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S. housing. ICS=100% of ICU only Cat III

Mode of Measurement: Measurements shall be taken on Ea. basis.

Item No.25 :-

SITC of Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 50 KA and above at 415 V having Normal current rating up to 320A with variable Thermal & magnetic release suitable to work on A.C. supply 50 c/s. With all internal connections & complete erected in existing 16 G.M.S. housing. ICS=100% of ICU only Cat III

Mode of Measurement: Measurement shall be taken on Ea Basis.

Item No.26:-

Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 50 KA and above at 415 V having Normal current rating 400A. with variable Thermal & magnetic release suitable to work on A.C.supply 50 c/s. With all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S. housing. ICS=100% of ICU only Cat III

Mode of Measurement: Measurement shall be taken on Ea. Basis.

Item No.27 :-

Providing and erecting Approved make Four pole moulded case circuit breaker having breaking capacity ICU of 50 KA and above at 415 V having Normal current rating 400A. with variable Thermal & magnetic release suitable to work on A.C.supply 50 c/s. With all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S. housing. ICS=100% of ICU only Cat III

Mode of Measurement: Measurement shall be taken on Ea. Basis.

Item No.28 :-

Providing & erecting 415 V MCB three Pole for Motor & Inductive Load (C Curve) having 10KA breaking capacity & conforms to IS :8828 in existing box having following capacity

For [a] (a)6 to 32 Amp. Cat.III [b] (b)40 Amp. Cat.III [c] (c)63 Amp. Cat.III

Mode of Measurement: Measurement shall be taken on Ea. Basis.

Item No.29 :-

Providing and erecting Approved make Three pole moulded case circuit breaker having breaking capacity ICU of 25 K.A. at 415 V having normal current rating up to 25 A to 100A. with Fixed thermal & magnetic release suitable to work on A.C. supply 50 c/s. with all internal connections, spreader tinned copper & complete erected in existing 16 G.M.S. housing. ICS=100% of ICU only Cat III

Mode of Measurement: Measurement shall be taken on Ea. Basis.

Item No.30:-

Providing and erecting AC-3 duty 3 pole power contactors spare kits (L & T, C&S, BCH,T.C. Siemens, make).

For (a) for 25 / 32 A rating & (b) (c) for 60 / 70 A rating

Mode of Measurement: Measurement shall be taken on Ea Basis.

Item No.31:-

Supplying and erecting Direct On-line Electronics Starter with 2-5/4-10/8-14/10-16 Amp. Rating relay (variable current setting) directly operated in totally insulated elegant enclosure and 18 Amp. Rating power relay with start - stop button for single phase operation up to 3 HP as per complete erected on P.W. Block with following features. Low voltage cut off below 140 V High voltage cut off above 280 V Overload protection Indicating LEDs for motor on lv, hv & overload tripping. [Cat.II]

Mode of Measurement: Measurement shall be taken on Ea Basis.

Item No.32:-

Supplying and erecting Direct on line starter with 30 Amp. (resistive @ 230v) power relay and with 2 to 5/ 4 to 10 / 8 to 20 amp. Range C.T. Operated electronic overload relay in engineering grade plastic enclosure for 3

ph 415v 50 HZ A.C. motor up to 7.5 HP with high voltage protection (above 480 v) and under voltage protection (below 330 v) current sensing single phasing protection. Reverse phasing protection, inverse current characteristic overload protection with indication for On, OL, HV, LV SPP in a single unit with feather touch start / stop push button, high temperature with standing Bakelite terminals complete erected on P.W. Block with necessary connection [Cat II]

Mode of Measurement: Measurement shall be taken on Ea Basis.

Item No.33:-

Supplying and erecting push button operated fully automatic Star-Delta starter with 3 Nos.of 32A. rating contactors and. 1 No. of directly operated thermal overload relay having 20-32A range in sheet steel enclosure for 3 phase 415V. 50 c/s. A.C. motors up to 35 H.P. complete erected on (a)P.W. Block with necessary connection Cat.III

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.34:-

Supplying and erecting push button operated fully automatic Star-Delta starter with 3 Nos. of 95A. rating contactors and. 1 No. of directly operated thermal overload relay having 45-85A range in sheet steel enclosure for 3 phase 415V. 50 c/s. A.C. motors up to 60 H.P. complete erected on (a)P.W. Block with necessary connection. Cat.III.

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.35:-

SITC of 25KVAR Capacitor

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.36:-

Neutral Link for (i) 32/63/125 Amps

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.37:-

Providing and erecting following additional parts for panel mounting MCCBs (A)Extended operating rotary handle with pad lock with three position trip,off,on suitable for 25A to 250 A panel mounting cat-III

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.38:-

SITC of Providing and erecting following additional parts for panel mounting MCCBs (B) Extended operating rotary handle with pad lock with three position trip, off, on suitable for 400A to 800A panel Mounting

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.39:-

Supply of Approved make Iron Clad or metal clad four pole change over switch 415V. confirming to IS of following capacity (B) 400 A Cat-III

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.40:-

SITC of Approved make Iron Clad or metal clad four pole change over switch 415V. confirming to IS of following capacity up to 450 A Cat-III

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.41:-

Providing & erecting additional parts for Air Circuit Breakers as follows: (A) Auxiliary Contact Block for CN-CS 800 to 2500 & 2 NO + 2 NC

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.42:-

Supplying & erecting 20 Amp 10 KA 'C Curve' single pole MCB with 20 Amp. Plug socket, company fabricated powder coated sheet steel enclosure erected as directed with connection. [A] Metal Clad Socket with metal clad top

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.43:-

Providing and fixing approved make Perforated C type cable tray. Made from sheet steel. The cable tray should be single or double bended as per required and as per IS 2062/1079 and shall be coated with hot dip galvanizing as per IS 2629/4759. with max 17.5% perforation with coupler plate / Fish plate and GI hardware like nut - bolt and washers etc. erection with necessary support(included) as per Specification and as per instruction of engineer in charge..(5) 300 X 50 X 2.0 mm Thick

Mode of Measurement: Measurement shall be taken on RMT Basis

Item No.44:-

Transformer oil having good resistance to high electrical stress, high di-electric strength (50KV) low viscosity, low pour point, high flash point and excellent thermal properties for efficient heat transfer and cooling as per I.S.335 -1972.

Mode of Measurement: Measurement shall be taken on Ltr Basis

Item No.45:-

Filtration of transformer oil as per I.S. for removal of moisture, carbon, slurry etc. by means of circulating oil through vacuum pump from heating elements and filters to withstand the breaking strength of the oil above 40KV beyond one minute tested in oil testing Kit. (A) on site.

Mode of Measurement: Measurement shall be taken on Ltr. Basis

Item No.46:-

Replacing old and unserviceable gasket of Top cover plate of Transformer having following capacity. (D)750 KVA

Mode of Measurement: Measurement shall be taken on Ea. Basis

Item No.47:-

Replacing the breather of the Transformer of following capacity. (B) 500 KVA/750 KVA/1000 /1250 KVA

Mode of Measurement: Measurement shall be taken on Ea. Basis

Item No.48:-

Inside painting of 250/ 315 / 500 / 750 / 1000 /1250 KVA transformer

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.49:-

Outside painting of Transformer for the following capacity (B) 750 / 1000/1250 KVA

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.50:-

Supplying rubber matting of following thickness as per IS:15652/IEC 61111 (c)12mm

Mode of Measurement: Measurement shall be taken on Sq.Mtr. Basis

Item No.51:-

Providing and fixing printed instruction chart both in English and Gujarati and duly framed with front glasses, for treatment of person suffering from Electric shock with minimum 50" diagonally size.

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.52:-

Supplying & erecting ABC powder type 'Ceasefire' type Fire extinguisher as per IS 13849 or 1 Kg capacity with necessary clamp for erection on wall

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.53:-

Providing and erecting XLPE(IS:7098)(I)-88 ISI armoured cable multistrand Aluminium conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe of following size of cables

For (H) 3 1/2 core 240 Sq. mm (120 Sq. mm 1/2 core) (J) 3 1/2 core 400 Sq.mm (185 Sq. mm 1/2 core)

Mode of Measurement: Measurement shall be taken on Mtr Basis

Item No.54:-

Providing and erecting XLPE(IS:7098)(I)-88 ISI armoured cable multistrand Aluminium conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe of following size of cables.

For (C) 3 core 6 Sq. mm, (D) 3 core 10 Sq. mm, (E) 3 core 16 Sq. mm, (G) 3 core 35 Sq. mm, (I) 3 core 70 Sq. mm, (k) 3 core 120 Sq. mm

Mode of Measurement: Measurement shall be taken on Mtr Basis

Item No.55:-

Providing & erecting Switch board for Computer or electric apparatus consisting of following modular type accessories mounted with PVC / Metallic concealed/open box with single mounting base frame covered with textured/metallic /white front plate, modules erected with necessary connections as directed. 1) 1 no. 6A/16A universal plug-switch combined. 2) 3 nos. 6A Switch. 3) 3 nos. 6A 5 pin Plug For Modular Type Accessories [B] For Modular Type Accessories

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.56:-

Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA/ aluminium die cast powder coated and high U.V. & corrosion resistance with diffuser with company mark/name 160V to 270V, Power Factor more than 0.95, THD < 15%, CCT 3000 K to 6500K, Luminaire efficacy > 85 lumens/watt ,LED driver efficiency > 85 % (fitting required LM-79 & LM-80 Certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.The Engineer incharge may select any wattage capacity between the ranges shown.)(A) Tube Light with integral driver (iv) 22-24 Watts, Surge - 2KV, IP-20, conventional 4 feet

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.57:-

Providing & erecting Approved make Ceiling Fan with double ball bearing ISI mark with condenser A.C.230V 50c/s. 1400 mm. sweep complete, canopy erected on existing hook or clamp with earthing [Make shall be approved by Engineer in Charge]

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.58:-

Providing Fan clamp of 30 x 5 mm flat of required length & 10 mm M.S. Bolt & Nuts erected with necessary hook of 10 mm M.S. Round Bar.

Mode of Measurement: Measurement shall be taken on Ea Basis

Item No.59:-

Providing 2.5mm.thick laminated acrylic sheet to cover the fan hook or Fan box.

Mode of Measurement: Measurement shall be taken on Ea Basis.

Item No.60:-

Point wiring for Light / Fan/ Bell/ Primary Point with 2-1.5 sq. mm & earth wire of 1.5 sq. mm (green) both are of ISI marked 1.1 kv grade FRLS PVC insulated multi strand copper wires upto max length of 10 mt, in below type of pipe erected with 6A Tissino Type ISI marked flush type switch / bell push and accessories erected on Metal / PVC/Wooden Box covered with 3 mm thick PC(Polycarbonate) /Acrylic/Laminated sheet. with necessary Lamp holder/ceiling rose / H.D.Connector as directed.(a) with medium class Rigid PVC pipe and accessories erected flushed on wall/ceiling complete

Mode of Measurement: Measurement shall be taken on Pt. Basis

Item No.61:-

SITC OF 11KV 400Amp AB Switch

Mode of Measurement: Measurement shall be taken on Nos. Basis

Item No.62:-

SITC OF 11KV DO Fuse Unit

Mode of Measurement: Measurement shall be taken on Nos. Basis

Item No.63:-

SITC OF 1000KVA Transformer Radiator

Mode of Measurement: Measurement shall be taken on Nos. Basis

Item No.64:-

SITC Of various spare part of ABB ACS 550 -125A MAKE 75HP VFD AS and where Required as Below For (a) Diode Module 109A(b) Capacitor Bank(c) SMD Components(d) Control Card(e) Semi Conductor Fuse 200A(f) IGBT Module 200A(g) IN Put Chock 300A(h) Firing ICS(i) Power Board(j) SMD & Firing Spares

Mode of Measurement: Measurement shall be taken on Nos. Basis

Item No.65:-

SITC Of various spare part ABB ACS 550 MAKE 30HP VFD AS and where Required as Below For (a) Diode Module 50A(b) Capacitor Bank(c) SMD Components(d) Control Card(e) Semi Conductor Fuse 200A(f) IGBT Module 100A(g) IN Put Chock 150A(h) Firing ICS(i) SMD & Firing Spares(j) Power Board

Mode of Measurement: Measurement shall be taken on Nos. Basis

Item No.66:-

SITC Of various spare part of ABB ACS 550 MAKE 10/15 HP VFD AS and where Required as Below For (a) Diode IGBT Module Single Pack 40A(b) Capacitor Bank(c) SMD Components(d) Control Card(e) Firing ICS(f) Power Board(g) IN Put Chock 300A

Mode of Measurement: Measurement shall be taken on Nos. Basis

Item No.67:-

SITC Of various spare part of Yaskawa F7 Make 60 HP VFD AS and where Required as Below (a) Diode Module 53A(b) IGBT Module 200A(c) Firing ICS(d) SMD Components(e) Semi Conductor Fuse 200A(f) Electrolytic Capacitor 3000 MFD, 400 Volt(g) Power Board(h) Control Card(i) Capacitor Bank

Mode of Measurement: Measurement shall be taken on Nos. Basis

Item No.68:-

SITC Of various spare part of Yaskawa F7 Make 120HP VFD AS and where Required as Below (a) Diode Module(b) IGBT Module 200A(c) Firing ICS(d) SMD Components(e) Semi Conductor Fuse 900A(f) Electrolytic Capacitor 4000 MFD, 400 Volt(g) Power Board(h) Control Card

Mode of Measurement: Measurement shall be taken on Nos. Basis

Item No.69:-

SITC of DO Wire

Mode of Measurement: Measurement shall be taken on Kg. Basis

Item No.70:-

SITC of Lugs various type Size

Mode of Measurement: Measurement shall be taken on No. Basis

Item No.71:-

SITC of Nut-Bolt(SS) full threaded with double washer Various type pump set & panels

Mode of Measurement: Measurement shall be taken on No. Basis

Item No.72:-

SITC of Nut-Bolt(MS) full threaded with double washer Various type pump set & panels

Mode of Measurement: Measurement shall be taken on Kg. Basis

Item No.73:-

SITC of Nut-Bolt(GI) full threaded with double washer Various type pump set & panels

Mode of Measurement: Measurement shall be taken on No. Basis

Item No.74:-

SITC of Knife / Blade / DIN type HRC fuse link capable to withstand 80 K.A. conforms to I.S. 13703 for following current capacity (B) 63 Amp to 100 Amp (Size 00)

Mode of Measurement: Measurement shall be taken on Ea. Basis

Item No.75:-

SITC of Internal Lock Various panel

Mode of Measurement: Measurement shall be taken on No. Basis

Item No.76:-

SITC of AC to DC converter

Mode of Measurement: Measurement shall be taken on No. Basis

Item No.77:-

Microprocessor Based LV Variable Frequency Drive, Suppl, installation, testing & commissioning of 415 V Fully automatic microprocessor based Variable Frequency drive for pump control application as per general specification as under: The VFD unit shall have modular construction, 6 Pulse Bridge rectifier, speed control by means of sensorless vector control (open loop), high torque at low frequencies, locking at high and low frequency settings, In-built PID control, frequency accuracy of ± 0.1 % (min), frequency resolution of ± 0.1 Hz (min), protections against; a) overload (motor and drive), b) short circuit, c) ground fault, d) input / output phase loss (open circuit), e) stalling, f) input / output undervoltage (momentary power loss restart), g) input / output overvoltage,h) over-frequency, i) Input surge, j) over temperature of heatsink, k) loss of remote speed signal etc. The VFD shall also have userfriendly programming software & it shall be capable of at least two level parameter setting with password lock for critical parameters, rogramming for I/Os, speed search function, copy parameters (upload / download) to other identical unit, tuning to energy saving mode (maximum efficiency), event / fault recording (last 5 faults in non-volatile memory) & RS 485 communication port (MODBUS RTU protocol) with required software., - 45 kW

Mode of Measurement: Measurement shall be taken on Nos. Basis

Item No.78:-

Microprocessor Based LV Variable Frequency Drive, Suppl, installation, testing & commissioning of 415 V Fully automatic microprocessor based Variable Frequency drive for pump control application as per general specification as under: The VFD unit shall have modular construction, 6 Pulse Bridge rectifier, speed control by means of sensorless vector control (open loop), high torque at low frequencies, locking at high and low frequency settings, In-built PID control, frequency accuracy of ± 0.1 % (min), frequency resolution of ± 0.1 Hz (min), protections against; a) overload (motor and drive), b) short circuit, c) ground fault, d) input / output phase loss (open circuit), e) stalling, f) input / output undervoltage (momentary power loss restart), g) input / output overvoltage,h) over-frequency, i) Input surge, j) over temperature of heatsink, k) loss of remote speed signal etc. The VFD shall also have userfriendly programming software & it shall be capable of at least two level parameter setting with password lock for critical parameters,rogramming for I/Os, speed search function, copy parameters (upload / download) to other identical unit, tuning to energy saving mode (maximum efficiency), event / fault recording (last 5 faults in non-volatile memory) & RS 485 communication port (MODBUS RTU protocol) with required software., - 22 kW

Mode of Measurement: Measurement shall be taken on Nos.. Basis.

Item No.79:-

SITC of fencing of Transformer yard at Water supply pumping station suitable size require 624 sq ft including pillar 40*40*3 connecting pillar pipe 25*25*3 and Gate size 5ft*6ft for yard entry with including civil work and materials and one coat primar and final coat silver.etc. The job carried out as par engineer in charge.

Mode of Measurement: Measurement shall be taken on Job. Basis

LIST OF APPROVED VENDOR OF ITEMS / EQUIPMENTS FOR HT/LT PANEL

Sr. No.	Item Description	Approved Makes
3	Flexible Copper Wires	Havell's, Polycab, Rr
4	Switches	Mk Blenze, Legrand, Schneider (Opale)/ Anchor – Penta / Honeywell-Evo / Havells – Reo
5	LED Light Fixture	Philips, Havelles, Wipro, Crompton, Bajaj, Litsun
7	Ceiling / Bracket / Fans	Crompton, Usha, Bajaj
8	Fan box	Cast Iron / Pvc (Size:- BLC Standard)
9	Exhaust Fan	Crompton, Almonard, Usha, Bajaj
11	PVC tape	Steel Grip, Anchor Or Eq.
12	Distribution boards	Legrand (MDS-Lexic), Schneider (MG) , L&T, Hager, ABB, Simense, Double Door Type
13	MCCB/MCB/ELCB/MPCB	Legrand (Myrius), Schneider (Zemcilo) , L & T (Entice), Hager
14	HT/LT Cables	Havell's, Kei, Polycab, Apar
15	Panel Fabricators	CPRI Approved Panel Builders Only
16	Load Manager / Energy Meter:	Conzerve, Secure, Elmeasure, L&T (Suitable For PC Connected And LAN With Open Protocol, Sample To Be Approved)
17	Meters (Digital : V,A,PF etc)	Conzerve, Secure, Elmeasure, L&T
18	Digital Time Switch	Legrand, L&T, Hager
19	APFC Panel	Datar, Epcos, Power Matrix, Shreem, Neptune Ucati
20	APFC Relay	Beluk (Germani), Conzerve, Neptune Ducati, L&T, Secure
21	Capacitor (APP type)	L&T, Legrand, Neptune Ducati
22	MCCB	Legrand, Schneider (Mg) , L&T, Hager, Abb, Control & Switch Gear
23	Connectors	Elmex, Wago, Phonix
24	Glands	Compression Type, Heavy Duty And Deep Threading With Rubber-Ring And Double Washers. (Sample To Be Approved) HMI, Comet, Simense
25	Cable Lugs	Dowells, 3-D (Copper Long Nack), Jainson
26	Metal Clad and Wheather proof Plug-socket	Legrand, Schnieder, Mk, Hager
27	Button holder, Angle	Anchor, CPL Holder, Ceiling Rose
28	M.S. Boxes	Fabricated Out Of CRCA Sheets / Angle / Strip Continuously Welded (Sample To Be Approved) With Powder Coating / Colour Coating.
29	Chemical Type Earthing	Obo, Lpi, Ashlok, Rapid, Indelec, Jmv
30	Current Transformer	L&T, Schneider, Conzerv
31	Indication Lamp, LED Type :	Schneider, Sumo, L&T, Rass
32	Voltage Selecter Switch	L&T, Schneider, Salzer Conzerv
33	Ammeter Selecter Switch	L&T, Salzer, Conzerv
34	Lighting Arrestor	: Lpi, Obo, Indelec, Jmv, Topbas Grup (Turkey, Europe)
35	D.W.C.	Duraline/ Duraguard/Gemini /Syron /Finolex
42	Motor Starter	L&T, Siemens, Bch, Havell's, Gelco, Eleco
	Note: Any Item make list is not mentioned above prior approval to be taken from authority from Engineer in-charge - D.E.E. (M & E)/CO, NAA before supply at site.	

Following documents/papers shall form part of the bid & must be submitted through online in electronic form unless specified separately, failing to which the bidder shall be dis-qualified for opening of his price bid.

“It will be mandatory to get site visit certificate from “Chief officer Sachin Notified Area GIDC Sachin ” in said work.

સ્થળ મુલાકાત પ્રમાણપત્ર

નોટિફાઇડ એરિયા ઓથોરીટી (NAA) - સચીન

આ પ્રમાણિત કરવામાં આવે છે કે નીચે દર્શાવેલ ટેન્ડરદારે ટેન્ડર દસ્તાવેજો અનુસાર સાઇટની રૂબરૂ મુલાકાત લીધી છે:

કામનું નામ: **ARC (Annual Rate Contract) for routine maintenance & servicing of HT/LT equipment's, control panels for Water Supply Scheme at Notified Area GIDC, Sachin Estate 2026-27(Re-Invite-I).**

- ટેન્ડરદારનું નામ: _____
- ટેન્ડર નંબર: **306097**
- મુલાકાતની તારીખ: _____

આથી પ્રમાણપત્ર આપવામાં આવે છે કે મે, _____ (ટેન્ડરદારના નામ), અમારી એજન્સીના પ્રતિનિધિઓ દ્વારા ઉપરોક્ત કામ માટેની સાઇટની મુલાકાત લીધી છે. સાઇટની તમામ સ્થિતિ અને કામની વિગતો અંગે સમજૂતી મેળવી છે.

ટેન્ડરદારે સાઇટનું સંપૂર્ણ અને વિગતવાર નિરીક્ષણ કર્યું છે, અને અમારું દર નિર્ધારણ તેમજ ટેન્ડરનું મૂલ્યાંકન આ નિરીક્ષણના આધારે કરવામાં આવ્યું છે. જો ટેન્ડરમાં ઉલ્લેખ કરેલ દરો અંગે અથવા સાઇટ પર કામના અમલ અંગે કોઈ મુદ્દો આવે, તો અમે (ટેન્ડરદાર) તેની સંપૂર્ણ જવાબદારી લેશું.

ટેન્ડરદારએ મૂળ પ્રમાણપત્ર, નોટિફાઇડ એરિયા ઓથોરીટી (NAA) સચીન દ્વારા સહી અને સીલ સાથે, ટેન્ડર બંધ થવાના ૪૮ કલાક પહેલાં આ કચેરીએથી રૂબરૂ મેળવવું ફરજિયાત છે. ત્યાર બાદ આપવામાં આવશે નહીં. જો તે સમયસર મેળવવામાં નહીં આવે, તો ટેન્ડર રદ/રિજેક્ટ કરવામાં આવશે.

NAA (સચીન))દ્વારા સહી અને સીલ

અધિકારીનું નામ : _____

હોદ્દો : _____

તારીખ : _____

**Chief officer
Sachin Notified Area
GIDC Sachin**

B1 Agreement