



इण्डियन ओवरसीज़ बैंक

Indian Overseas Bank

केंद्रीय कार्यालय 763, अण्णा सालै, चेन्नै - 600 002

Central Office: 763 Anna Salai, Chennai 600 002

सुरक्षा विभाग SECURITY DEPARTMENT

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Ref. No.: CO/SECY/RFP/01/2024-25

Date: 03.01.2025

**INVITATION OF TENDERS FOR UNDERTAKING PERIODICAL MAINTENANCE CONTRACT  
OF FIRE PUMPS, FIRE HYDRANTS AND FIRE SPRINKLER SYSTEM INSTALLED AT IOB  
CENTRAL OFFICE, CHENNAI AND IOB STAFF QUARTERS, T-NAGAR AND SUPPLY OF  
MANDATORY SPARES**

- Notice of RFP:** Indian Overseas Bank, Central Office, Chennai is located in two buildings of seven floors and canteen block with three floors each including ground floors. The firefighting system in IOB Central Office comprises of two Electric fire pump (Main pump:- RPM 2960,170 m<sup>3</sup>/hr, HP 75, Secondary pump:- RPM 2900,137 m<sup>3</sup>/hr, HP 60 ) a Diesel fire pump (RPM 2400, 170 m<sup>3</sup>/hr, HP 95) make Mather & Platt, along with a jockey pump. All the fire pumps are connected to the hydrant systems in two high rise buildings, canteen block and fire sprinkler system in Annex building basement parking. The firefighting system is currently working in manual mode satisfactorily with provision to set up in auto mode if necessary.
- The IOB Staff Qtrs is located at T-Nagar (near Panagal Park), a 3 storey building which comprises of an Electric fire pump and a Diesel fire pump, both make Kirloskar along with a terrace pump. All the fire pumps are connected to the hydrant systems and hose reels located in and around the staff qtrs. This firefighting system is currently not fully serviceable. Successful Bidder must ensure its proper working and serviceability.
- Duration of Periodical Maintenance Contract [PMC]:**
  - Initial duration of contract will be for three years. Contract may be extended up to a maximum of five years by way of yearly renewal. **Extension of contract will be at the sole discretion of bank and based on performance of PMC by the service provider.**
  - Contract can be terminated by the bank giving one month notice to the service provider. However, Bank reserves the right to terminate the contract with the Service Provider due to unsatisfactory performance, at any time.



### 3. **Important dates for limited tendering process:**

Date of Issuance of Tender	03.01.2025
<b>Pre-Bid Meeting</b> at Security Department, CO, Annex Building, 763, Anna Salai, Chennai	07.01.2025 (1530 hrs)
Last Date for Submission of Tender	18.01.2025 (up to 1700 hrs).
Opening of Tender Forms (Technical Bid)	20.01.2025 (1100 hr).
Opening of Tender Forms (Commercial Bid)	24.01.2025 (1200 hr).

**Note:** Above dates are tentative and subjected to change in case of an administrative requirement. Service Providers should check our website [www.iob.in](http://www.iob.in) for any amendments/ addendums to this RFP.

**Tender Fee :** An amount of Rs.2,000/- (Rupees TWO THOUSAND only) payable by way of Demand Draft issued by any Scheduled Commercial Bank, drawn in favour of 'INDIAN OVERSEAS BANK', payable at Chennai. The Tender fee is non-refundable and can also be remitted online through following account credentials. Proof for having credited the 'Tender Fee' on-line is to be submitted along with the Technical Bid, instead of enclosing the Demand Draft:

A/c No: **9084011351100**  
 Name : **NEFT SUNDRY CREDITORS**  
 Bank : **Indian Overseas Bank**  
 IFSC : **IOBA0009084**

### 4. **Validity of Tender:**

This tender is valid for a period of 90 Days from the date of issuance of RFP.

### 5. **Pre-Bid Meeting, Clarifications & Amendments to RFP:**

- (b) A Pre-Bid meeting to clarify any doubts with respect to the tender is planned on 07.01.2025. The agencies willing to provide the PMC services and requiring any clarification on the RFP may notify the Bank in writing through email to [security@iobnet.co.in](mailto:security@iobnet.co.in) on or before 06.01.2025 by 12:00 HRS.
- (c) Clarification on queries received (if any) shall be issued by the Bank in the form of addendum/ corrigendum to the RFP in the Bank's **web-site only**, if any.
- (d) Service Providers must ensure that such clarifications/ amendments have been taken care by them before submitting the bid. Bank will not take responsibility for any omission by the Service Provider(s), if the later has not carried out any last-minute check for any possible amendment(s) to the Tender advertisement.



## 6. Scope of Work.

- (a) Periodical Inspection, cleaning, oiling and greasing of the fire hydrant system once in two months. Cost of the spares shall be paid by the bank separately as per the rate already approved & work order issued for the same. Any other work advised by the bank for improving the working of Fire Hydrant systems.
- (b) A representative of the Service Provider must attend "Fire Drill" that is conducted by Security Department, CO once in two months from 0700 hrs to 0900 hrs using the Fire Hydrant system for training and identification of deficiencies/ faults in the system.
- (c) Whenever, any part of the system is found defective/ inoperative, it shall immediately, be brought to the notice of the Bank for necessary repair/ replacement.
- (d) The Service Provider must respond to any breakdown call from bank and attend the same within 24 hrs at no extra cost. The fixed 'periodical cost' payable by the Bank towards "Periodical Maintenance Contract" is for carrying out one compulsory maintenance visit besides attending Fire Drill, and for attending unlimited breakdown calls during each 'Two Months block'.
- (e) In case of any minor breakdown, it shall be rectified within 24 hrs. In case of any major breakdown, the system should be rectified within three days. **The Service Provider must inform the bank about the breakdown details, estimated cost and expected time for rectification, in case of any major breakdown.**
- (f) A service logbook shall be maintained by the Service Provider wherein all the data related to the visits and services provided must be recorded.

## 7. Eligibility Criteria:

- (a) The Service Provider who has carried out PMC/AMC work of Fire Pumps, Fire Hydrant System, Fire Sprinkler System, with a turnover of more than Rs. 5 Lakhs per annum during last three years will be preferred over others. The Service Provider should submit "Satisfactory Performance Certificate" from the organizations where they have valid running /completed contract during last three years, as on 31.12.2024.
- (b) The Service Provider should have their office located in the urban agglomeration of Chennai since 31.12.2022 or earlier. A valid address proof must be provided for the same, sufficient to establish that the office space is under them since 31.12.2022 or earlier. The Service Provider, registered/ licensed from Tamil Nadu Government authority for operating the services/ installation in firefighting equipment, shall be preferred.



- (c) The Service Provider should not have been blacklisted or services terminated due to poor performance, by any PSU/ PSB/ Govt Organization during past 5 years, as on 31.12.2024.
- (d) The format of the undertaking letter to be submitted by the service provider is attached as **Annexure - 1**.

## 8. **Submission of Bids:**

- a) The service providers qualifying the eligibility criteria, shall submit their **“Technical Bid”** and **“Commercial Bid”** in separate sealed envelopes placed in another sealed envelope superscripted :  
**“TENDER FOR PMC OF FIRE HYDRANT SYSTEM, FIRE PUMPS AND FIRE SPRINKLER”**.
- b) The Bid documents should be addressed to:  
  
**The Chief Security Officer,  
Indian Overseas Bank,  
Central Office, 763,  
Anna Salai, Chennai - 600002.**
- (c) The name of the Service Provider, address, phone/ mobile No. and email Id must be mentioned on the outer rear side of the envelope.
- c) The Bids received after the stipulated date & time shall be rejected. The Bank will not be responsible for any postal/ courier delays. The Technical Bid and Commercial Bid must be completely filled up and should be as per formats provided. Corrections or alterations, if any should be authenticated. Incomplete bids shall be summarily rejected.

## 9. **Technical Bid:**

- a) Technical Bid shall be assessed on parameters as listed at **Annexure - II**. Bank may also ask for additional documents/ details from the Service Provider other than the documents submitted as per Annexure-II. Such documents if to be submitted, should be historically pre-existing and not dated after the mentioned cutoff date. Bank's decision regarding technical evaluation and declaration of technically qualified Service Providers, will be final and binding.
- b) All the documents submitted in the Technical Bid must be Serially Numbered in the column titled '**Page Nos**' and referred correctly in Annexure - II.
- c) Service Provider(s) should not have any objection to bank seeking details regarding their experience/performance with the past/present clients of the Service Provider or to any private verification with respective client(s).



10. Technical Bid must contain the following:-

- (a) EMD of Rs.20,000/- (Rupees Twenty Thousand only).
- (b) Annexure I - Covering letter.
- (c) Annexure II - The technical parameters on which the Service Provider would be assessed are appended below. The Service Provider must submit copy of the supporting documents for the same.

SL No.	ELIGIBILITY CRITERIA	Remarks	Self-Attested Documents	Page No's
1.	Covering letter from Agency.	Yes / No	<b>Annexure - I</b>	
2.	EMD Amount of Rs 20,000/- (Rupees Twenty Thousand only).	Yes/No	<b>DD in Original</b>	
3.	Experience of Planning, execution, installation and <b>maintenance/ repair</b> of firefighting systems in High rise buildings for past three years	Yes/No	Copy of Work Orders & Satisfactory performance Certificates.	
4.	Annual Turnover of the Agency (more than Rs. 5 Lakhs)	Yes / No	Copy of IT Returns filed with Income Tax Dept for past three consecutive years, ending FY 2023-24	
5.	Address proof for Local presence (area of operation: Chennai)	Yes / No	Copy of address proof (OVD).	
6.	Whether Service Provider has been assessed to Income Tax.	Yes/No	PAN Card, IT Returns - last 3 FYs,	
7.	Registration for GST.	Yes/No	Certificate Copy	
8.	Are you an MSE or not?	Yes/No		
9.	if yes, MSE Registration number and category (MICRO/SMALL)	Yes/No	Certificate Copy	
10.	if company is MSE, it is owned by SC/ST/OBC/Women Entrepreneur.	Yes/No	Certificate Copy	
11.	Copy of the RFP issued by the Bank with each page duly signed and stamped by the competent authority having agreed to terms and conditions for the tender.	Yes/No	Submit copy of RFP.	

**Note:** The criteria and list of documents as mentioned above are **MANDATORY** and non-submission would lead to rejection of offer. No document would be accepted at a later date.

- (d) Service Providers who qualify in the technical bid would be intimated through phone and/or email.



## 11. Commercial Bid.

a) The Commercial Bid shall be opened only for those Service Providers who qualify the Technical Bid. The commercial bid must be submitted in the format as attached as **Annexure-III**.

b)

**Table 1 :- For IOB, Central Office**

(1) Description of PMC (Once in 2 Months / bimonthly )	(2) Rate per visit (once in three months)	(3) Total Amount for Three Years block (Excl. GST)
Repair and Maintenance charges for Electrical fire Pump, Diesel Fire Pump, Booster Pump, associated Panels, pipelines & Gauges including cleaning, oiling, greasing, supply of consumables like grease, waste cotton rags, engine oil etc.  Maintenance of Fire Hydrant MS pipelines including sluice valves, landing valves, couplings (63 mm), fire brigade connections, first aid hose, delivery hose, hose reel drums, branches, sprinklers etc.	Rs.	Rs.

**Table 2 :- For IOB, T Nagar Staff Quarters**

(1) Description of PMC (Once in 2 Months / bimonthly )	(2) Rate per visit (once in three months)	(3) Total Amount for Three Years block (Excl. GST)
Repair and Maintenance charges for Electrical fire Pump, Diesel Fire Pump, Booster Pump, associated Panels, pipelines & Gauges including cleaning, oiling, greasing, supply of consumables like grease, waste cotton rags, engine oil etc.  Maintenance of Fire Hydrant MS pipelines including sluice valves, landing valves, couplings (63 mm), fire brigade connections, first aid hose, delivery hose, hose reel drums, branches, sprinklers etc.	Rs.	Rs.

**Table 3 :- Combined Aggregate Total**

Sl. No	Description	Rate per visit (once in three months)	Total Amount for Three Years Block
1	PMC (Once in 2 Months / bimonthly) For IOB, central Office	Particulars of Table 1 (2)	Particulars of Table 1 (3)
2	PMC (Once in 2 Months / bimonthly) For IOB, T Nagar Staff Quarters	Particulars of Table 2 (2)	Particulars of Table 2 (3)
3	GST [ @ ..... % ]		
4	Grand Total		

Note:

- i. The cost of spare parts replaced during maintenance or major repair work carried out would be paid at market rates on production of GST bill against the work order issued by the bank - specifically for the purpose.
  - ii. The commercial Bids will be opened by the tender opening Committee authorized by the competent authority.
  - iii. The rates quoted for undertaking PMC at Para 11 (a) must be inclusive of labour charges and all consumables (Grease, Oils, etc.), except GST.
  - iv. **L1 Bidder will be decided on the basis of amount quoted in Table 3 of the Commercial Bid.**
- c) In case the rate quoted by two or more service providers is same, then L1 will be decided on the basis of the lower Total price quoted for Spare parts (**Annexure-IV**). In case of further tie, the service provider who has highest three year average turnover. In case a tie still exists, the participant with earlier date of incorporation (as per documentary proof submitted along with bid documents), will be selected.
- d) The Bank reserves the right to further negotiate the final rate with L1 bidder. The Total price quoted for the Spare Parts by all bidders will be mutually compared, besides cross verifying the same with prevailing market price. The Bank also



reserves the right to negotiate the price quoted for the 'Spare Parts' by the successful bidder, in case of the same being found unusual or on higher side.

- e) Bank will communicate to successful bidder through letter in duplicate that its bid has been accepted. The selected bidder has to return the duplicate copy to the Bank within 7 working days duly Accepted, Stamped and Signed by the Authorized Signatory as token of acceptance of the PMC contract.
- f) Sub-contract of the awarded work to any third party, is not permitted.

12. **Earnest Money Deposit (EMD) or Security Deposit.**

- a) The Service Provider(s) must submit an EMD of Rs. 20,000/- (Rupees Twenty thousand only) interest free deposit by way of Demand Draft in the name of **Indian Overseas Bank**, issued by any Commercial Bank, payable at Chennai along with the Technical Bid.
- b) MSE / NSIC registered Service Providers are exempted from EMD, only on submission of valid proof / certification, which will be verified by the Bank for deciding its acceptance.
- c) The EMD of the unsuccessful Service Provider would be returned without any interest on completion of the tender process within a period of two weeks.
- d) The EMD amount deposited by L1 bidder will be converted to security deposit and will be held with the bank till the completion of contract without any interest. The MSE/NSIC registered Service Provider who claimed exemption of EMD of Rs.20,000 and later declared L1 has to deposit Rs.20,000 as security deposit before entering into contract.
- e) The security deposit will be returned to the Service Provider on completion of the contract period after adjusting dues to the Bank (if any). In case, the contract with the Service Provider is extended by the Bank, the Security Deposit kept with Bank will also be extended automatically.
- f) If the Service Provider refuses to accept the contracted work order (or) fails to carry out obligations mentioned in the contract (or) the contract is terminated by the Bank due to unsatisfactory performance, the **Security Deposit held with the Bank shall be forfeited**. MSE/NSIC submitted bidder if adjudged as Successful Bidder and refuses to submit Security Deposit within the allotted time, will be debarred from participating in any Security / Fire safety related tender for a duration of 3 years and work order will be issued to the next in line.





- g) The bidders participating as Micro/Small Enterprises (MSE) shall submit an Undertaking declaring the status of their firm under the provisions of Micro and Small Enterprises along with a copy of the document/ certificate issued by any of the Government authorized authority.
- h) The MSEs owned by Scheduled Caste (SC) & Scheduled Tribe (ST) entrepreneurs must submit the SC/ST certificate issued by District Authority in addition to certificate of registration as MSE. The bidder shall furnish necessary documentary evidence to ascertain that the MSE is owned by SC/ST. MSE owned by SC/ST is defined as:
- In case of proprietary MSE, proprietor(s) shall be SC /ST.
  - In case of partnership MSE, the SC/ST partners shall be holding at least 51% shares in the enterprise.
  - In case of Private Limited Companies, at least 51% share shall be held by SC/ST promoters.
- i) The registration certificate submitted by MSEs issued from any one of the above agencies must be valid as on close date of the tender. The successful bidder should ensure that the same is valid till the end of the contract period.
- j) The MSEs who have applied for registration or renewal of registration with any of the above agencies/bodies, but have not obtained the valid certificate as on close date of the tender, are not eligible for exemption/preference.

**13. Payment Terms:**

- a) No advance payment would be made against work order.
- b) Payment of bills would be made by the bank within 15 days of submission of PMC bill along with service reports.

**14. Grievance Redressal and Dispute Resolution:**

- a) In the event of any dispute arising due to interpretation of any terms and conditions, the matter may be referred to the General Manager (Security), IOB, Central Office Chennai whose decision shall be final and binding on both the parties.
- b) This RFP and the subsequent contract shall be governed, construed and enforced in accordance with the laws of India. Both Parties shall agree that in



respect of any dispute arising upon, over or in respect of any of the terms of this Agreement, only the courts in Chennai shall have exclusive jurisdiction to try and adjudicate such disputes to the exclusion of all other courts.

AGM & Chief Security Officer



**Annexure - I**

**(On Service Provider's letter head)**

To,  
Chief Security Officer,  
Indian Overseas Bank,  
Central Office, Chennai – 600002

Dear Sir,

**RFP FOR ANNUAL MAINTENANCE CONTRACT (PMC) OF HYDRANT SYSTEMS**

1. Reference is made to your RFP No. **CO/SECY/RFP/01/2024-25** dated 03.01.2025.
2. We offer to provide PMC service along with repair/ replacement of unserviceable parts without charging any labour cost involved. The PMC shall include following services by our authorized engineers/ technicians.
  - (g) Periodical Inspection, cleaning, oiling and greasing of the fire hydrant system once in two-month basis.
  - (h) Repair/ replacement of unserviceable parts free of cost. Cost of the spares shall be paid by the bank separately as per the rate already approved & work order issued for the same. Any other work advised by the bank for improving the working of Fire Hydrant systems.
3. I/ We certify that my/ our company/ agency has not been blacklisted by any institution of the Central or State Govt./ PSU/ PSB. Further, I/ We have inspected the firefighting systems installed at IOB, Central office, Anna Salai Chennai - 600002, acquired all the requisite information and understood the nature and quantum of work.
4. It is submitted that, I/ We have read the terms and conditions of the RFP and agree to comply the same unconditionally. I/ We also agree to comply with all Statutory/ regulatory guidelines issued by Gol or Tamil Nadu Govt. for provisioning of PMC services for the Fire Hydrant systems.
5. I/ We agree to deposit a sum of Rs. 20,000 (Rupees Twenty Thousand Only) as EMD, which can be convertible to interest free security deposit on selection as L1 bidder till the completion of contract with IOB, which in the event of not carrying out the contracted services, as per terms and condition of the tender, shall be forfeited.

Yours faithfully

Name & Signature of the Service Provider with Seal

Date:

Place:

Enclosures: As above

**Annexure – II**

**Technical Bid**  
**(On Service Provider's letter head)**

SL No.	ELIGIBILITY CRITERIA	Remarks	Self-Attested Documents	Page No's
1.	Covering letter from Agency.	Yes / No	<b>Annexure - I</b>	
2.	EMD Amount of Rs 20,000/- (Rupees Twenty Thousand only).	Yes/No	<b>DD in Original</b>	
3.	Experience of Planning, execution, installation and <b>maintenance/ repair</b> of firefighting systems in High rise buildings for past three years	Yes/No	Copy of Work Orders & Satisfactory performance Certificates.	
4.	Annual Turnover of the Agency (more than Rs. 5 Lakhs)	Yes / No	Copy of IT Returns filed with Income Tax Dept for past three consecutive years, ending FY 2023-24	
5.	Address proof for Local presence (area of operation: Chennai)	Yes / No	Copy of address proof (OVD).	
6.	Whether Service Provider has been assessed to Income Tax.	Yes/No	PAN Card, IT Returns - last 3 FYs,	
7.	Registration for GST.	Yes/No	Certificate Copy	
8.	Are you an MSE or not?	Yes/No		
9.	if yes, MSE Registration number and category (MICRO/SMALL)	Yes/No	Certificate Copy	
10.	if company is MSE, it is owned by SC/ST/OBC/Women Entrepreneur.	Yes/No	Certificate Copy	
11.	Copy of the RFP issued by the Bank with each page duly signed and stamped by the competent authority having agreed to terms and conditions for the tender.	Yes/No	Submit copy of RFP.	

We understand that criteria and documents mentioned above are mandatory & non submission of documents would lead to rejection of offer.

Yours faithfully,

Authorised signature with seal



**Commercial Bid**  
**(On agency letter head)**

1. **Rate for Annual Maintenance Contract.**

**Table 1 :- For IOB, Central Office**

(1) Description of PMC (Once in 2 Months / bimonthly )	(2) Rate per visit (once in three months)	(3) Total Amount for three Years block (Excl. GST)
<p>Repair and Maintenance charges for Electrical fire Pump, Diesel Fire Pump, Booster Pump, associated Panels, pipelines &amp; Gauges including cleaning, oiling, greasing, supply of consumables like grease, waste cotton rags, engine oil etc.</p> <p>Maintenance of Fire Hydrant MS pipe lines including sluice valves, landing valves, couplings (63 mm), fire brigade connections, first aid hose, delivery hose, hose reel drums, branches, sprinklers etc.</p>	Rs.	Rs.

**Table 2 :- For IOB, T Nagar Staff Quarters**

(1) Description of PMC (Once in 2 Months / bimonthly )	(2) Rate per visit (once in three months)	(3) Total Amount for three Years block (Excl. GST)
<p>Repair and Maintenance charges for Electrical fire Pump, Diesel Fire Pump, Booster Pump, associated Panels, pipelines &amp; Gauges including cleaning, oiling, greasing, supply of consumables like grease, waste cotton rags, engine oil etc.</p> <p>Maintenance of Fire Hydrant MS pipe lines including sluice valves, landing valves, couplings (63 mm), fire brigade connections, first aid hose, delivery hose, hose reel drums, branches, sprinklers etc.</p>	Rs.	Rs.

**Table 3 :- Combined Aggregate Total**

Sl. No	Description	Rate per visit (once in three months)	Total Amount for three Years Block
1	PMC (Once in 2 Months / bimonthly) For IOB, central Office	Particulars of Table 1 (2)	Particulars of Table 1 (3)
2	PMC (Once in 2 Months / bimonthly) For IOB, T Nagar Staff Quarters	Particulars of Table 2 (2)	Particulars of Table 2 (3)
3	GST		
4	Grand Total		

Note:

- i. The cost of spare parts replaced during maintenance or major repair work carried out would be paid at market rates on production of GST bill against the work order issued by the bank - specifically for the purpose.
- ii. The commercial Bids will be opened by the tender opening Committee authorized by the competent authority.
- iii. The rates quoted for undertaking PMC must be inclusive of labour charges and all consumables (Grease, Oils, etc.), except GST.
- iv. **L1 Bidder will be decided on the basis of amount quoted in Column 3 above.**
- v. In case the rate quoted by two or more service providers is same, then L1 will be decided on the basis of the lower Total price quoted for Spare parts (**Annexure-IV**). In case of further tie, the service provider who has highest three year average turnover. In case a tie still exists, the participant with earlier date of incorporation (as per documentary proof submitted along with bid documents), will be selected.

Yours faithfully,

Authorised signature with seal



**Rates for Standard Spare Parts  
(On agency letter head)**

Sl. No.	Item Description		Unit	Qty	Make/Quality	Proposed Rate (₹)
1.	Delivery Hose	Percolating canvas delivery hose length 15 m IS 636 :1983	Nos	1		
2.	Hose coupling	Coupling IS 903 instantaneous type G.M. male & female phosphorus bronze spring with rubber washer of hyd. Test 21 kg/cm <sup>2</sup>	Nos	1		
3.	Delivery Hose	Non-Percolating delivery hose length 15 m IS 636 :1983	Nos	1		
4.	Short Branch	Branch with 20 mm nozzle gun metal made with 63 mm male instantaneous coupling pressure tested 21 kg/cm <sup>2</sup> IS 903.	Nos	1		
5.	TP Branch	Triple Purpose Branch made of stainless steel with 63mm instantaneous coupling.	Nos	1		
6.	Hose Box	Double door suitable for two no of 15 m hose and one (01) branch CRCA wall mounted with M.S. stand 30''x24''x10 finished with red color IS approved	Nos	1		
7.	Hose reel pipe	Braided rubber hose as per IS 444 with 25 mm dia in black color (per meter)	Nos	1		
8.	Hose Reel with drum & fitting	Braided rubber Is 444 with 25 mmx30 m in black color with G.M. made shut off type nozzle 15 mm with necessary fitting IS 884-1969 and swing type red coated plate	Nos	1		
9.	Non-Return Valve	Cast iron ball type				
		a) 100 mm NB	Nos	1		
		b) 150mm NB	Nos	1		
10.	Butter fly Valve	Cast iron inside flanged type of IS 778				
		a) 80 mm NB	Nos	1		
		b) 100 mm NB	Nos	1		



		c) 150mm NB	Nos	<b>1</b>		
<b>11.</b>	Pressure Gauge	Stainless steel materials Teflon protection of pressure range up to 21 kg/cm <sup>2</sup> IS approved	Nos	<b>1</b>		
<b>12.</b>	Pressure Switch	Adjustable pressure range up to 12 kg/cm <sup>2</sup> IS approved	Nos	<b>1</b>		
<b>13.</b>	Landing Valve (Hydrant Valve)	G.M. with oblique type single /Twin headed with hose coupling adaptor of 63 mm size instantaneous spring loaded arrangement and blank cap with chain conforming IS 5290.	Nos	<b>1</b>		
<b>14.</b>	Air release Valve	Copper alloy threaded male connection IS approved	Nos	<b>1</b>		
<b>15.</b>	Foot Valve	C.I. made with matching ball IS approved				
		a. 100 mm	Nos	<b>1</b>		
		b. 150 mm	Nos	<b>1</b>		
		c. 80 mm	Nos	<b>1</b>		
<b>16.</b>	Hydrant Pipe	G.I. class "C" type heavy duty IS 1239 (per meter)				
		a) 80 mm	Meter	<b>1</b>		
		b) 100 mm	Meter	<b>1</b>		
		c) 150mm	Meter	<b>1</b>		
<b>17.</b>	Upright Sprinklers	Pendent upright sprinkler of orifice size 15 mm and 5 mm bulb type of natural brass chrome plated polyester coated with pressure tested 12.1 Bar with bursting temperature 68deg C	Nos	<b>1</b>		
<b>18.</b>	Hose Reel Drum	Only the drum of hose reel with connecting Equipments	Nos	<b>1</b>		
<b>19.</b>	Cost for laying/extending Fire Water Pipeline	63mm	Meter	<b>1</b>		
		150 mm	Meter	<b>1</b>		
<b>20.</b>	Washer	Rubber Hydrant washer	Nos	<b>1</b>		
		a. 63mm	Nos	<b>1</b>		
		b. 100mm	Nos	<b>1</b>		





		c. 150mm	Nos	<b>1</b>		
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**Note :**

- a) In case the rate quoted by two or more service providers is same, then L1 will be decided on the basis of the lower Total price quoted for Spare parts **(Annexure-IV)**.
- b) The Bank reserves the right to further negotiate the final rate with L1 bidder. The Total price quoted for the Spare Parts by all bidders will be mutually compared, besides cross verifying the same with prevailing market price.
- c) The Bank reserves the right to negotiate the price quoted for the 'Spare Parts' by the successful bidder, in case of the same being found unusual or on higher side.

Authorised signature with seal