

F.No. 6.1(2)/2023-M&M
UNION PUBLIC SERVICE COMMISSION
(M & M Section)
Dholpur House, Shahjahan Road
New Delhi-110 069

Date : 31.03.2023

To,

Sub: Notice inviting tender for Comprehensive Annual Maintenance Contract (CAMC) of Fire Extinguishers/ Fire Sand buckets etc in UPSC.

Dear Sir,

Online e-tenders are invited by the Union Public Service Commission for Comprehensive Annual Maintenance Contract (CAMC) for Maintenance of 438 Fire Extinguishers and 126 Fire Sand Buckets installed at different places of UPSC premises i.e. Main Building, Annexe Building, Ayog Sachivalaya, Examination Building, CPWD Sub Station, Old Guest House No. 3, Khatta, CISF Lane & Mess (Jamnagar House), Record Room (Jamnagar House) etc. Details of fire extinguisher/sand buckets installed in the premises of UPSC may be seen at **Annexure-I** of the bid document. Exact location of these fire extinguisher/sand buckets may be seen by visiting this office on any working day from 3.00 PM to 4.00 PM between **11.04.2023 to 14.04.2023** after confirmation on telephone number 011- 23388418 .

2. The tender document can be downloaded from the website of Central Public Procurement Portal (CPPP) <http://eprocure.gov.in> .

3. The interested bidders may submit the tender online at <http://eprocure.gov.in>, in a two bid system in the prescribed proforma. Tender is to be submitted only in on line mode through e-Procurement Portal <http://eprocure.gov.in> . All the documents in support of eligibility criteria etc. are to be scanned and uploaded along with the bid documents. Bids sent by any other mode other than on line mode will not be accepted. No tender documents will be accepted after the expiry of stipulated date and time for the purpose under any circumstances whatsoever.

CRITICAL DATE SHEET

Open Tender Notice	: F. No. 6.1(2)/2023-M&M
Name of Organization	: Union Public Service Commission
Date of Issue/Publishing	: 31.03.23 at 1730 Hrs
Document Download Start Date	: 31.03.23 at 1800 Hrs
Document Download End Date	: 24.04.23 at 1500 Hrs
Last Date for Uploading of Bids	: 24.04.23 at 1500 Hrs
Date of Opening of Technical Bids	: 25.04.23 at 1500 Hrs
Address for Communication	: Under Secretary (M&M), R. No. 426, UPSC, Ayog Sachivalaya Building, Dholpur House, Sahajahan Road, New Delhi-110069
Website	: https://eprocure.gov.in/eprocure/app http://upsc.gov.in

4. General Terms & Conditions of the CAMC for Maintenance of Fire Extinguishers & Fire Sand Buckets in Union Public Service Commission are given in the bid document. Prospective bidders are advised to follow the instructions provided in the “Instructions to the Contractors/Bidders” for the e-submission of the bids online through the CPPP at <http://eprocure.gov.in>.

5. The Original Earnest Money Deposit (EMD) of Rs.35,000/- (Rupees Thirty Five thousand only) in the form of Demand Draft/ Pay Order/Banker's Cheque etc drawn in favour of Secretary UPSC payable at Delhi/New Delhi or the EMD Exemption Certificate, must be dropped physically in a sealed cover duly super scribed "Bid for CAMC of Fire Extinguishers & Fire Sand Buckets" addressed to the Under Secretary/Consultant (M&M), Union Public Service Commission, Dholpur House, New Delhi in the **Tender Box** placed near Reception at Facilitation Counter of Union Public Service Commission, New Delhi before expiry of the stipulated date and time for submission of tender. In case original EMD/EMD Exemption Certificate has not been submitted/dropped physically within the stipulated date and time for submission of tender, the bids will be rejected summarily. However, scanned copy of the Bank Draft/EMD Exemption certificate must be uploaded electronically also on <http://eprocure.gov.in> Bids received after the prescribed date and time shall not be considered nor any correspondence pertaining to such bids shall be entertained. In case, any of the bidder is exempted from enclosing EMD either by NSIC or any other Government Agency, the scanned copy of such Exemption Certificate be uploaded electronically on <http://eprocure.gov.in>. Simultaneously, a copy must be dropped in Commission's Office as stated above. If the bid is received without EMD/EMD Exemption Certificate, it would not be considered and would be rejected summarily.

6. The bids will be opened online by a Committee of 3 officers in the Union Public Service Commission after the expiry of bid submission time i.e 24.04.2023 at 3.00 PM. In case the specified date for submission of bid falls on or is subsequently declared as a holiday or closed day for this Office, the bids will be opened accordingly. The Tender Evaluation Committee (TEC), after evaluation of the bids, will give its specific recommendation(s) which will be uploaded and can be viewed by the bidders.

7. The Competent Authority in the Union Public Service Commission reserves the right to cancel the tender at any time or amend/withdraw any of the terms & conditions contained in the Tender Document, without assigning any reason there for.

(T. Thiankhanmuan)
US (G-I)

Copy to:

1. Registered bidders/contract holders of UPSC for circulation
2. Director, NIC with a request to place the aforesaid E-Tender Notice on the Government E-Procurement Portal
3. Hindi section for Hindi Version
4. Web Cell, UPSC
5. Guard File

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UNION PUBLIC SERVICE COMMISSION
(M & M Section)
Dholpur House, Shahjahan Road
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Date : 31.03.2023

To,

Sub: Notice inviting tender for Comprehensive Annual Maintenance Contract (CAMC) of Fire Extinguishers/ Fire Sand buckets etc in UPSC.

Dear Sir,

On line bids are invited for Comprehensive Annual Maintenance Contract (CAMC) for maintenance of 438 Fire Extinguishers & 126 Fire Sand Buckets installed at different places of UPSC premises i.e. Main Building, Annexe Building, Ayog Sachivalaya, Examination Building, CWD sub station, Old Guest House, Khatta, CISF Lane & Mess (Jamnagar House), Record Room (Jamnagar House) etc. Details of fire extinguishers/sand buckets installed in the premises of UPSC may be seen at **Annexure I** of the bid document of CAMC. Exact location of these fire extinguishers/sand buckets may be seen by visiting this office on any working day from 3.00 PM to 4.00 PM between **11.04.2023 to 14.04.2023** after confirmation on telephone 011-23388418.

2. The Bids for the Comprehensive Annual Maintenance Contract of Fire Extinguishers & Fire Sand Buckets should be submitted through on line mode only.

Earnest Money Deposit (EMD)

3. Original Earnest Money Deposit (EMD) of Rs.35,000/- (Rupees Thirty Five Thousand only) in the form of Demand Draft/Pay Order/Banker's Cheque etc., may be drawn in favour of Secretary, UPSC payable at Delhi/New Delhi; or the EMD exemption certificate must be dropped physically within the time frame in a sealed cover duly super scribed "CAMC for Fire Extinguishers/ Fire Sand buckets in UPSC" in the **Tender Box** placed at Facilitation Counter of UPSC up to 3.00 PM on 24.04.2023. However, a scanned copy of EMD/EMD Exemption Certificate must be uploaded electronically also with the Technical Bid.

Performance Security

4 Successful bidder will have to deposit 7% of the total Cost as 'Performance Security' in the form of Demand Draft/Pay order/FDR drawn in favour of Secretary, UPSC. The 'Performance Security' should be valid for a period of sixty days beyond the date of completion of all contractual obligations. The EMDs submitted by the bidders would be refunded after issue of award letter to the successful bidder or on receipt of the 'Performance Security' from the successful bidder.

Scope of work

5 The work under the CAMC mainly includes Maintenance & refilling of Fire Extinguishers and Fire Sand Buckets. The vendor shall undertake maintenance and refilling of the fire extinguisher and sand buckets for a period of one year from the date of award of contract. The price quoted by the vendor for refilling and maintenance etc., shall be **exclusive** of the all prevalent taxes. Refilling of each extinguisher should be done at least once in a year or as and when required.

6. The vender shall carry out period hydraulic pressure testing of each fire extinguisher as per norms of Delhi Fire Service (DFS) or Bureau of Indian Standards to find out if the fire extinguisher has

become structurally weakened over the years. A report in this regard will be submitted by the vender.

Work to be carried out every month:

- a) Monthly checking / Restoration of the equipment at the respective places after due checking / affixing /replacing the stickers/reports /repairing/numbering etc of Fire Extinguishers installed at different locations in the Complex and displaying job index card, duly protected under a transparent poly cover on each fire extinguisher duly signed jointly by the authorized representative of the company and the nodal officer nominated by UPSC as per **Annexure II** of this bid document of CAMC.
- b) Refilling of fire extinguishers as and when required.
- c) Displaying of service slip on each Fire Extinguisher as per proforma in **Annexure III** to bid document of CAMC.
- d) Monthly checking / Restoration of the equipment at the respective places after due checking / affixing /replacing the stickers/reports /repairing/numbering etc of Fire Sand Buckets installed at different locations in the Complex and take remedial action as required viz tilting the sand filled in the Fire Sand Buckets, removing inflammable material (pieces of papers, used match sticks) from the sand, checking the requisite quantity of sand in each bucket and recouping the same, if found below the requisite level.
- e) Refilling of fire sand buckets as and when required.
- f) Submission of monthly checklist as per proforma shown in **Annexure IV** to bid document of CAMC
- g) The vendor should also attend to the calls as and when requested by the Commission.

- h) Monthly checking / refilling etc is to be done in the presence of the Security officer or the nodal officer appointed by the Commission for this purpose.
- i) The firm shall have to suitably dispose off all the 'Malba' accumulated during execution of the contract, if any, accumulated on his part. Nothing extra shall be paid on this account.

Eligibility criteria

7 The agency applying should possess valid Income Tax PAN No and Service Tax Account No. The Agency should have experience of providing such services in Government Ministries / Departments or three or five star hotels and large private/public sector undertakings, for a minimum period of three years. The annual turnover of the firm should be more than 10 lakh. Copies of the following documents may be submitted alongwith the Technical Bid

- i. Annual turnover of the firm indicating inter-alia their net profit/loss during the last three financial years viz 2019-2020, 2020-2021 and 2021-2022 duly certified by their Chartered Accountant.
- ii. Copy of Service Tax Registration Certificate of the firm.
- iii. Copy of Income Tax PAN no of the firm.
- iv. Copy of Income Tax Return for the last three financial years viz 2019-2020, 2020-2021 and 2021-2022.
- v. Copy of Latest Service Tax Return
- vi. Documents regarding experience of providing similar services in Government Ministries / Departments or three or five star hotels and large private/public sector undertakings, for a minimum period of three years.

- vii. Copy of Trade License issued by Competent Authority, if any, as proof that the bidder is authorized to carry on the business of maintenance and refilling of fire extinguishers.
- viii. Submission of certificate as per **Annexure V** to bid document of CAMC

Two Bid System

8. The bids should be submitted in two parts as under:

(a) Technical Bid: The first part is the “Technical Bid for Annual Maintenance Contract of Fire Extinguishers/ Fire Sand buckets” and it should contain documents as per checklist mentioned in **Annexure VI** to bid document of CAMC.

(b) Financial Bid: The second part is the financial bid. The financial bid is to be submitted **only** through only on-line process as per the BoQ shown in **Annexure VII** to the bid document of CAMC.

9. The Technical bids will be evaluated by the Technical Evaluation Committee (TEC). The recommendations of the TEC would be uploaded electronically on the portal.

10. The Financial Bid of only those bidders shall be considered whose Technical Bids are found in order by the Technical Evaluation Committee (TEC). The evaluation of bids will be done on the basis of rate (exclusive of Taxes). The Financial bids must be submitted online in BoQ format only.

11. The firm shall quote rates for all the works under each head mentioned in the BoQ. L-1 firm will be decided on the basis of NPV of overall rates quoted in the financial bid at Sr.No.30 of Annexure VII to BoQ.

12. Rates quoted by the firm/bidder should be reasonable and justified.

Method for deciding L 1 Bidder

13(a) The Bidders should Quote rates for each item for each of the three years. The prices for each year should be firm. In order to equitably compare rates for different years, NPV (Net Present Value) would be used at a rate of discounting of 10% annually to bring the rates at the same footing and L-I will be decided accordingly on rates **exclusive** of applicable taxes.

13(b) The rate of discounting and of NPV calculation is pre-disclosed in the tender document as under:

$$\text{NPV} - \{ Y1 + Y2/(1+0.1)+Y3/(1+0.1)^2 \}$$

where:

NPV stands for Net Present Value

Y1 stands for Rate quoted for 1 st Year

Y2 stands for Rate quoted for 2 nd Year

Y3 stands for Rate quoted for 3 rd Year

Since NPV calculation is being introduced in the NIT, it is therefore also proposed that the calculation may be illustrated through an example in NIT which is as under

For example, if rate quoted for first year (Y1) is 1000, that for second year (Y2) is 1200 and for third year (Y3) is 1400, there NPV will be

$$\begin{aligned} & 1000 + 1200 + 1400 \\ & 1.1 \quad 1.21 \\ & = 1000 + 1090.91 + 1157.02 \\ & = \text{Rs. } 3247.93 \end{aligned}$$

This is the value for determining L 1 for awarding the tender. However, the L 1 bidder will be paid rates as per its year wise quotations.

14. No bid shall be allowed to be withdrawn in the interval between the deadlines for submission of bids. Withdrawal of bid during this period may result in the forfeiture of EMD of such

bidder. Bids shall remain valid for acceptance for a period of three months from date of opening of the Technical bids.

15. For any further information/clarification you may contact M&M Section, UPSC on any working day between 10.00 hrs to 17.00hrs at Tel. No. 23388195.

Risk Purchase Clause:

16 If the Bidder after submission of tender and due acceptance of the same i.e. after the placement of order fails to abide by the terms and conditions of these tender documents, or fails to provide services / supply the material as per work / delivery schedule given or at any time repudiates the contract, the UPSC will have the right to forfeit the EMD or invoke the Performance Security deposited by the Bidder and procure the stores from other agencies at the risk and consequence of the supplier. The cost difference between the alternative arrangement and Bidder's tender value will be recovered from the Bidder along with other incidental charges including custom duties, taxes, freight and insurance etc. In case, UPSC is forced to procure the Services / material through alternative sources and if procurement price is lower, no benefit on this account would be passed on to Bidder.

General Terms

17. No material will be supplied by the UPSC. The contractor/bidder has to arrange all material required for the contract of its own. The material used should be as per fire safety norms/ISI standards. Any complaint of supply of inferior/substandard quality of material shall be examined/investigated and if the complaint is found to be true, the UPSC reserves the right to impose penalty as deemed fit by the Competent Authority or terminate the contract and forfeit the Performance Security and also resort to such legal procedures as per laws of the country for supplying substandard goods.

18. The firm shall have to suitably dispose off all the 'Malba' accumulated during execution of the contract, if any, accumulated on his part. Nothing extra shall be paid on this account.

19. The contract will be valid for a period of three years and the date of commencement shall be reckoned from the 10th day of issue of Award Letter to successful bidder/bidders.

20. If the Competent Authority so desires, the contract can be extended for a further period of one year on the same rate, terms and conditions if performance of firm/contractor is found to be satisfactory by the Commission.

21. The bidder/agency will maintain a register showing the record of the monthly services rendered by them and obtain the signature of officials of M&M Section, UPSC, certifying the satisfactory rendering of services.

22. On completion of monthly checking work of Fire Extinguishers & Fire Sand Buckets the bidder/agency shall submit the monthly check list as per **Annexure IV** to the bid document of CAMC.

24. Rates quoted by the firm / bidder should not exceed the rates charged by the bidder for similar services from other Government Organisations. A certificate to this effect should be incorporated in the bills to be submitted for payment.

Payment

25. The payment of L-I approved firm will be made in four quarterly installments on receipt of the bills from the firm along with the satisfactory performance by the firm to be certified by the Estate Officer/Security Officer.

26. In case it is observed that the services are not provided as per scope of work and the terms and conditions as per NIT, the laid down schedule or if at any point of time, it is observed that the firm is not adhering to the calls of the UPSC, then UPSC will have the

right to deduct the payment from the bill of the firm for the services not provided.

27. The job carried out shall be to the satisfaction of the Commission after getting certification from the Commission failing which a deduction @ 10 % of the total bill for the said relevant quarter shall be made. Depending upon the severity of negligence, the Commission reserves the right to blacklist the agency and forfeit its Performance Security.

28. The Secretary, Union Public Service Commission reserves the right to accept or reject any tender in full or in part. The decision of the Secretary, Union Public Service Commission in this regard shall be final and binding on the firm.

29. The work shall be undertaken only by the persons/operators duly authorized by the Commission to maintain the security of the UPSC. The vendor shall provide list of authorized employees in advance with their credentials to the Commission.

(T. Thiankhanmuan)
Under Secretary (G-I)

Annexure-I of CAMC**UNION PUBLIC SERVICE COMMISSION
(M &M Section)**

Details and specification of Fire Extinguishers and sand buckets for maintenance and refilling etc.:

Sr.	Particulars of items	Capacity	Qty*(No.s)
1	Water Type Fire Extinguishers	09.00 kg	83
2	CO ₂ Fire Extinguishers	02.00 kg	09
		03.00 kg	03
		04.50 kg.	120
3	Dry Chemical Powder (ABC Type) Stored Pressure	02.00 kg	88
		04.00 kg	17
		05.00 kg	55
		06.00 kg	15
4	Dry Chemical Powder (Cartridge Type)	05.00 kg	3
		25.00 kg	3
5	Mechanical Foam Type	09.00 kg	37
		50.00 kg	3
6	"K" Type Fire Extinguishers	06.00 kg.	2
	TOTAL Fire Extinguishers		438
6	Sand Bucket marked 'Fire'		126

**UNION PUBLIC SERVICE COMMISSION
(M &M Section)**

(to be tagged with Fire Extinguishers by the Vendor/bidder)

Extinguisher No. _____ Location _____
Type _____ Capacity _____
Date of Refilling _____
Hydraulic Tested on _____
Next Due date of Hydraulic Testing _____

Fire Extinguisher Inspection / Checking Record

Sl. No.	Date of checking	Checked by	Remarks/Signature
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			

UNION PUBLIC SERVICE COMMISSION

(M &M Section)

(To be pasted on the Fire Extinguishers by the Vendor/bidder)

SERVICE SLIP

Date of Refilling

Next due date

Monthly Check List

(To be submitted by the successful bidder/ vendor every month)

Sl.	Particulars (Mandatory activities to be taken care of while carrying out monthly checking to protect the extinguishers against unexpected in-service failure)	Tick appropriately or put your recommendations, if any
1	<p><u>Ensuring easy access:</u></p> <p>(a) Fire Extinguishers are easily accessible in the event of emergency. None of the Fire Extinguisher is blocked by furniture or other items.</p> <p>(b) Fire Extinguishers are not easily accessible in the event of emergency. Fire Extinguisher is/are blocked by furniture or other items.</p>	<p>Yes/No _____ _____</p> <p>Yes/No _____ _____ _____</p>
2	<p><u>Ensuring it's visible:</u> Fire Extinguishers are placed or hung in a spot that can be easily seen by everyone in the room/corridor</p>	<p>Yes/No (if no, pl. specify) _____ _____ _____</p>
3	<p><u>Checking the tamper seal:</u></p> <p>(a) Extinguishers have the tamper seal that verify that they have not been interfered with.</p> <p>(b) The tamper seal is broken or someone might have tried to use the extinguisher.</p>	<p>Yes/No (if (b), pl. specify) _____ _____ _____</p>
4	<p><u>Checking of the pull pin:</u> The pull pin is properly inserted in the handle of the extinguishers.</p>	<p>Yes/No (if no, pl. specify) _____ _____ _____</p>
5	<p><u>Checking of the pressure:</u> The extinguishers having inbuilt pressure gauge, are showing pressure in the proper operating range. CO2 Fire extinguishers have been weighed to determine leakage. No such leakage has occurred.</p>	<p>Yes/No (if no, pl. specify) _____ _____ _____</p>
6	<p><u>Physical damage, if any:</u> Indicate physical damage, corrosion, damage of discharge pipe and other age-related damage</p>	<p>_____ _____ _____</p>

7	<p><u>If any part is damaged or nozzles are free</u> Make sure that there is/are no bugs or other debris in the extinguisher's hoses or nozzles.</p>	Yes/No (if no, pl. specify) _____ _____
8	<p><u>Labelling:</u> Fire Extinguishers are labeled so that users can quickly identify the classes of fire on which the extinguisher will be effective. The marking system is a combination of pictographs of both recommended and unacceptable extinguisher types on single identification label.</p>	Yes/No (if no, pl. specify) _____ _____
9	<p><u>Mounting of Fire Extinguishers:</u> Fire Extinguishers are mounted properly at their designated/identified places</p>	Yes/No (if no, pl. specify) _____ _____
10.	<p><u>Tagging Fire Extinguisher Inspection tag /Job Index Card</u> Fire Extinguisher Inspection tags/Job Index Cards are properly tagged with the respective extinguisher and monthly entries in the tag have been carried out by us.</p>	Yes/No (if no, pl. specify) _____ _____
11	<p><u>Fire Sand Buckets:</u> Fire Sand Buckets are free from inflammable material.</p>	Yes/No (if no, pl. specify) _____ _____
12	<p><u>Pasting of Service Slip:</u> Valid service slip exists on Fire Extinguishers.</p>	Yes/No (if no, pl. specify) _____ _____
13	<p><u>Hydraulic Testing</u> Hydraulic testing carried out before refilling</p>	Yes/No (if no, pl. specify) _____ _____

Notice Inviting Tender for
Comprehensive Annual Maintenance Contract of Fire Extinguishers/Fire Sand Buckets

CERTIFICATE

We, _____

_____ (name & address of the firm) have in response to NIT of Union Public Service Commission dated _____ submitted a Technical and Financial Bid for Maintenance / Refilling of Fire Extinguishers etc. in UPSC for your consideration. As required under NIT, we hereby certify as under:

1. That all the terms and conditions of the tender are acceptable to us.
2. That I/We have not been penalized or convicted for concealment of income/wealth during the immediate preceding three years.
3. That we fully understand the scope of work specified in the NIT and our bid is strictly in accordance with the scope of work.
4. That the firm is neither blacklisted by any Government Department nor any criminal case is registered / pending against the firm or its owner/partners anywhere in India.

(Authorised Signatory)
Name & Address of the firm/bidder
With rubber seal

Check List
(forms a part of Technical Bid)

Name & address of the firm _____

Telephone/Mob. Nos. _____

Name of the authorized Signatory _____

Sl. No.	Particulars of check list	Tick appropriately
1	Whether EMD Enclosed	Yes/No
2	Copy of Trade Licence / Registration Certificate issued by Competent Authority	Yes/No
3	Whether Annual turnover of the firm indicating inter-alia their net profit/loss during the last three financial years viz 2019-2020, 2020-2021 and 2021-2022 duly certified by their Chartered Accountant.	Yes/No
4	Whether copy of Service Tax Registration Certificate attached	Yes/No
5	Whether Income Tax PAN No of the firm enclosed.	Yes/No
6	Whether Income Tax Return for the last three financial years viz. 2019-2020, 2020-2021 and 2021-2022 enclosed	Yes/No
7	Whether documents regarding experience of in providing similar services for three years enclosed	Yes/No
8	Whether the Certificate in Annexure V to the tender document signed and furnished	Yes/No
9	Whether latest Service Tax Return enclosed	Yes/No

(Authorised Signatory)
 Name & Address of the firm/bidder
 With rubber seal

Notice Inviting Tender for Maintenance /
Refilling of Fire Extinguishers etc.
(Financial Bid)

Annexure-VII						
Sl. No.	Item Description	Quantity	Units	Unit Rate for 1st Year (in Rs.) (exclusive of taxes)	Unit Rate for 2nd Year (in Rs.) (exclusive of taxes)	Unit Rate for 3rd Year (in Rs.) (exclusive of taxes)
1	Water Type Fire Extinguisher- 9 kg (Maintenance)	83	Nos.			
2	CO2 Type Fire Extinguisher- 2 kg (Maintenance)	9	Nos.			
3	CO2 Type Fire Extinguisher- 3 kg (Maintenance)	3	Nos.			
4	CO2 Type Fire Extinguisher- 4.5 kg (Maintenance)	120	Nos.			
5	Dry Chemical Powder (ABC Type) Stored Pressure Fire Extinguisher- 2 kg (Maintenance)	88	Nos.			
6	Dry Chemical Powder (ABC Type) Stored Pressure Fire Extinguisher- 4 kg	17	Nos.			

	(Maintenance)					
7	Dry Chemical Powder (ABC Type) Stored Pressure Fire Extinguisher- 5 kg (Maintenance) 15	55	Nos.			
8	Dry Chemical Powder (ABC Type) Stored Pressure Fire Extinguisher- 6 kg (Maintenance) 9	15	Nos.			
9	Dry Chemical Powder (Cartridge Type) Fire Extinguisher- 5 kg (Maintenance)	3	Nos.			
10	Dry Chemical Powder (Cartridge Type) Fire Extinguisher- 25 kg (Maintenance)	3	Nos.			
11	Mechanical Foam Type Fire Extinguisher- 9 kg (Maintenance)	37	Nos.			
12	Mechanical Foam Type Fire Extinguisher- 50 kg (Maintenance)	3	Nos.			
13	K Type Fire	2	Nos.			

	Extinguisher- 6 kg (Maintenance)					
14	Fire Sand Buckets (Maintenance)	126	Nos.			
15	Water Type Fire Extinguisher- 9 kg (Refilling)	83	Nos.			
16	CO2 Type Fire Extinguisher- 2 kg (Refilling)	9	Nos.			
17	CO2 Type Fire Extinguisher- 3 kg (Refilling)	3	Nos.			
18	CO2 Type Fire Extinguisher- 4.5 kg (Refilling)	120	Nos.			
19	Dry Chemical Powder (ABC Type) Stored Pressure Fire Extinguisher- 2 kg (Refilling)	88	Nos.			
20	Dry Chemical Powder (ABC Type) Stored Pressure Fire Extinguisher- 4 kg (Refilling)	17	Nos.			
21	Dry Chemical Powder (ABC Type) Stored Pressure Fire Extinguisher- 5 kg (Refilling)	55	Nos.			
22	Dry Chemical Powder (ABC Type) Stored	15	Nos.			

	Pressure Fire Extinguisher- 6 kg (Refilling)					
23	Dry Chemical Powder (Cartridge Type) Fire Extinguisher- 5 kg (Refilling)	3	Nos.			
24	Dry Chemical Powder (Cartridge Type) Fire Extinguisher- 25 kg (Refilling)	3	Nos.			
25	Mechanical Foam Type Fire Extinguisher- 9 kg (Refilling)	37	Nos.			
26	Mechanical Foam Type Fire Extinguisher- 50 kg (Refilling)	3	Nos.			
27	K Type Fire Extinguisher- 6 kg (Refilling)	2	Nos.			
28	Fire Sand Buckets (Refilling)	126	Nos.			
29	Yearwise Grand Total of Items No. 1 to 28					
30	Net Present Value (NPV) {only for determining lowest bidder}					
Total in Figures						

