

PART - 2

Financial Bid

Name of Work : “ Supply, Installation, Testing and Commissioning of different types of Fire Extinguishers, repairing of existing Fire Fighting System / Equipment, refilling of existing CO2 type fire extinguishers, Non-Comprehensive Annual Maintenance Contract and Obtaining of Fire NOC renewal / clearance ” for existing building at National Institute of Design, Bengaluru Campus

NIT No : NID/NIT/18/2023-24 dated 21.03.2024

Part-A

Fire Extinguishers Supply - 79 Nos. & Refilling - 49 Nos. NID Bengaluru Campus

A	Description	Qty	Unit	Rate(Rs.)	Amount(Rs.)
1.1	Refilling of CO2 High Pressure Portable 4.5 kg Fire Extinguishers.	42	Nos.		
1.2	Refilling of CO2 type Fire Extinguisher 2 Kgs	07	Nos.		
1.3	Providing and fixing of Water type cartridge operated 9ltr. Fire Extinguisher. Applicable fire class A,UTGS Pressure Gauge, Gross Weight 13 Kg, empty weight 5.3 Kg, Can Height 585mm, Diameter 180 ± 10mm, Discharge Time 35 Sec, Controllable discharge mechanism, Jet Range 7 Meters, Average Discharge is 95%, Fire Rating- 3A, Can Construction : Deep drawn & CO2 Mig welded, CE Marked Valve with inbuilt NRV & Safety Release Provision, Controllable discharge mechanism with EPDM Hose & Nozzle, CO2 gas Cartridge of 60 gm. Internal Plastic Lining and External Coating - Pure Polyester Powder coating (UV Resistant), Made up of 2 mm Sheet, As per IS 5683:2018 and ISI Marked	09	Nos.		
1.4	Providing and fixing of Stored Pressure Mechanical Foam Fire Extinguisher, 9 Litre's capacity Fire Extinguishers pressurized by Nitrogen Gas fitted with brass valve, plastic syphon tube and discharge hose with Nozzle and Pressure Gauge to indicate pressure inside. Extinguisher is Phosphated and Epoxy powder coated internally and externally as per IS: 5 Shade No. 538 complete with wall brackets. The Extinguisher is manufactured as per IS 15683-2018 bearing ISI Mark FIRE RATING 4A 233B	09	Nos.		
1.5	Providing and fixing of ABC Stored pressure type Fire Extinguisher 6 Kgs Capacity (MAP 40) Mono Ammonium Phosphate based Dry Chemical Powder as IS 4308 with ISI Mark for Fighting ABC Class of Fire, stored Pressure type of Mild steel body pressurized by Nitrogen Gas. The Extinguisher shall have pressure gauge for indicating inside pressure with opening and closing lever of squeeze grip type with tamper proof seal, complete with wall bracket. The Extinguisher is manufactured strictly as per IS: 15683:2018 with ISI mark. FIRE RATING 4A 89B	41	Nos.		

A	Description	Qty	Unit	Rate(Rs.)	Amount(Rs.)
1.6	Providing and fixing of ABC Stored pressure type Fire Extinguisher 2 Kgs Capacity (MAP 40) Mono Ammonium Phosphate based Dry Chemical Powder as per IS 4308 with ISI Mark for Fighting ABC Class of Fire, stored Pressure type of Mild steel body pressurized by Nitrogen Gas. The Extinguisher shall have pressure gauge for indicating inside pressure with opening and closing lever of squeeze grip type with tamper proof seal, complete with wall bracket. The Extinguisher is manufactured strictly as per IS: 15683:2018 with ISI mark. FIRE RATING 2A 34B	15	Nos.		
1.7	Providing and fixing of Clean agent Fire Extinguisher 2 Kgs. Capacity, suitable for B and C Classes of Fire complete with Charge of Clean agent (Gas) is also known as HFC. It is a blend of Hydro Fluoro carbon and organic detossificant essence P 26. As per IS: 15683-2018 with ISI Mark. FIRE RATING 1A 21B	05	Nos.		
1.8	Fire Extinguisher signage's	35	Nos.		
Total Amount for supply / refilling of Fire Extinguishers					
Applicable Tax _____%					
Total Amount including taxes : (Rs.)					

Amount in Words:

(Including all applicable taxes)

Signature of Authorized person
Seal of company

Part-B

Repairing of existing Fire Fighting System including Fire Hydrant (including both labor and material)

The bidders are requested to visit site to understand current situation for fire fighting system.

B	Description	Qty	Unit	Rate	Amount(Rs.)
01	Repairing of existing Fire Fighting System including Fire Hydrant (including both labor and material)	01	Job Work		
				Applicable Tax _____%	
				Total Amount including taxes : (Rs.	
	Total amount for repairing of existing Fire Fighting System including Fire Hydrant (including both labor and material)				

Amount in Words:

(Including all applicable taxes)

Signature of Authorized person
Seal of company

Part-C

Non Comprehensive Annual Maintenance Contract For Existing Fire Fighting System NID Bengaluru

C	Description	Qty	Unit	Rate	Amount(Rs.)
01	Quarterly Non Comprehensive Annual Maintenance Contract for existing fire hydrant system, hydrant points, control panel and fire alarm, extinguishers & public addressing system (inclusive of all related to firefighting system). This shall include all kind of technical fault identification & rectification, troubleshooting of system and making system up & working at its best performance level. The bidder are requested to visit site to understand current situation of installed fire alarm system for mentioned building block. Note: On submission of report and approval from NID, repair / replacement shall be made i.e. for cables, detectors, Hose pipes, accessories, MCP, hooters, panels and batteries if they are found non-performing and non-repairable. The bidder has to submit proper technical report along with faulty product to NID.	01	Job		
1.1	First Year	01	Job		
1.2	Second Year	01	Job		
1.3	Third Year	01	Job		
1.4	Forth Year	01	Job		
				Applicable Tax _____%	
				Total Amount including taxes : (Rs)	
Total Amount for Non Comprehensive Annual Maintenance Contract for existing fire Fighting System including Fire hydrant system					

Amount in Words:

(Including all applicable taxes)

Signature of Authorized person
Seal of company

Part-D

Service charge for providing Consultancy Services for renewal / clearance of FIRE NOC for existing Fire Fighting System at NID Bengaluru Campus

D	Fire Extinguishers - NID Bengaluru	Qty	Unit	Rate	Amount(Rs.)
01	Service charge for providing Consultancy Services for renewal / clearance of FIRE NOC for existing Fire Fighting System at NID Bengaluru Campus	01	Job Work		
				Applicable Tax _____%	
	Total Amount for renewal / clearance of FIRE NOC for existing Fire Fighting System				

Amount in Words:

(Including all Applicable taxes)

Signature of Authorized person
Seal of company

Summary of Financial Bid

Sr. No.	Part	Amount (Excluding GST)	Amount (Including GST)
1	A		
2	B		
3	C		
4	D		
	Total Amount		

Amount in Words:

(Including all Applicable taxes)

Signature of Authorized person
Seal of company

Note : L1 will be decided based on total amount without GST