SAST/CLPC/ACU/233 /2026-27 Date: 23.11.2026

TENDER NOTIFICATION

The Head, CLPC, Sri Adichunchanagiri Shikshana Trust invites closed tenders from eligible tenderers or bonafide licensed manufacturer (OEM) or their authorized local supplier/ dealer/ distributor in the state of Karnataka for the **Supply and installation of Fire Fighting Works for Mechanical, Teaching & Admin Block of BGSIT BG NAGARA.** As per section I & II.

1	Name of the work	**Supply and installation of Fire Fighting Works for Mechanical, Teaching & Admin Block of BGSIT BG NAGARA.**
2	Last Date for Tender Submission	On or before 30.11.2026 before 5.30 PM

Section-1

Instructions to Tenderers

1) The Tenderer shall submit the bids (Technical & Financial bids) through the mail id: clechead@bgscet.ac.in on or before the last date of tender submission (for any or all list of items) on professional business letterheads only. The details to be printed on the letter head is as follows.

Tender for **Supply and installation of Fire Fighting Works for Mechanical, Teaching & Admin Block of BGSIT BG NAGARA.**

Tender Reference number:ACU/AUTY/CLPC/86/2026-2027.DTD:28-05-2026

Address to "The HEAD, CLPC, Sri Adichunchanagiri Shikshana Trust, BGSCET Campus, Mahalakshmipuram, Bengaluru – 560086"

i) The tenderer shall submit the original documents to this office on the last day of submission for verification who prefers to submit the tender through Post can dispatch the same through Registered post / Speed post or Couriers as to reach the above address on or before the due date and time specified in the Tender Notice. Tenders received after the due date and time, for what so ever reasons will not be considered and the authority, Head of CLPC will not be liable or responsible for the same.

2) **Tender Currency:** Prices shall be quoted in Indian Rupees only.

3) **AMC/CMC (IF ANY)** is subject to the Sri Adichunchanagiri shikshana trust's norms.

4) **Warranty:** 3 Years.

THE HEAD
CLPC, ACU
Mahalakshmipuram
Bengaluru - 560 086

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BG Nagara - 571448, NH-75, Nagamangala Taluk, Mandya District, Karnataka, India.

5) **Amendment of tender documents:** At any time prior to the deadline of submission of tenders the trust may, for no reason, whether as its own initiative or otherwise modify the tender documents by amendment. Sri Adichunchanagiri Shikshana Trust reserves all the rights to accept, reject, incorporate changes and re-tender without giving any reasons.

6) **Documents Comprising the Tender:** Shall attach Brochure, Certification of the product, Bank/account details, PAN, GSTIN, Good Standing Certificate and 02 years of ITR declaration inside the envelope and the company contact details with email id on the in the below mention format in annexure - 1.

7) **Tender Prices:** Prices indicated on the price schedule shall be entered separately I.e. the price of the goods, quoted (ex-works, ex-factory, ex-showroom, ex-warehouse, or off-the- shelf, as applicable), including all duties and sales and the other taxes already paid or payable. Any Indian duties, sales and other taxes which will be payable on the goods if the contract is awarded. Conditional tenders will not be considered. The bidder has to give the quotation in the below enclosed format in annexure – 2.

8) **Validity of the Bid:** 90 days from the last date of submission of bid.

9) **Corrupt or Fraudulent practices:** Sri Adichunchanagiri Shikshana Trust requires that the tenderers, observe the highest standard of ethics during the procurement and execution of such contracts. In purchase of this policy:

a) Will reject a proposal for award if it determines the tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;

b) Will declare a firm ineligible, either indefinitely or for the stated period of time, to be awarded a university contract if it any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a trust contract.

10) **Process to be confidential:** Information relating to the examination, clarification, evaluation, and comparison of tenders and recommendations for the award of contract will not be disclosed to tenderers or any other persons not officially concerned with such process until the award to the successful tenderer has been announced. Any effort by a tenderer to influence the employer's processing of tenders or award decisions may result in rejection of his tender.

11) **Clarification of Tenders:** To assist in the examination, evaluation, and comparison of tenders the employer may, at his discretion, ask and tenderer for clarification of his tender, including breakdowns of unit rates. The request for clarification and the response shall be writing or by cable, but no change in the price or substance of the tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the employers in the evaluation of the tenders.

12) **Delivery:** The successful BIDDER should commence the service as per the tender document/work or purchase order. For any queries or assistance, please write to clechead@bgscet.ac.in or telephone to +91- 8123707324.

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13) **Penalty Clause:** Non-execution of supply order – for the reasons of failure to supply partially or completely within the stipulated time or any event of breach of contract. In case at any following stages

a) For the delayed supply (3 days of grace period) – 5% deduction

b) Quantity issues – 5 % deduction

c) Quality issues – 10% deduction.

Section-2

PROJECT : PROPOSED MECHANICAL BLOCK (BGSIT)					
INTERNAL BILL OF QUANTITY					
Sl. No.	**TENDER ITEMS**	**UNIT**	**QTY**	**RATE**	**AMOUNT**
1.00	**FIRE HYDRANT SYSTEM.**				
1.01	Supplying, installing, testing and commissioning of G.I. C Class Pipes confirming to IS 1239 Pt - I with painting (Two Coat of Etching primer and two coat of Signal red enamel paint to be apply),, suitable type of supports (for above 80 mm dia, shall be fabricated by M.S. Channel / Angle / Flats etc.), anchor fasteners, bolts nuts , clamps, "U" bolte, (Up to 50 mm dia pipe shall be joined by using Socket weldable fittings) such as Reducers, Tees, elbows, to be used and flanges. Dummy plugs Including cutting, Welding, fixing in / on walls, labelling of header pipes (direction of flow, system), ceiling by using suitable supports etc., as per drawings. The quoted rate shall also include for chasing / chipping walls, making bore holes in brick walls / floor and making them good with filler material and finished in cement mortar etc. complete.				
a)	100mm nominal dia	Rmt	60		
b)	80mm dia	Rmt	10		
c)	25mm nominal dia	Rmt	10		
1.02	Supplying, installing, testing and commissioning CI butterfly valves as per IS 13095 (PN 16) slim seal standard lever operated type with required flanges, nuts, bolts etc. complete.				
a)	100mm dia	Nos.	2		
1.03	Supplying, erecting and commissioning of Landing Hydrants comprising of the following in the Fire duct;				

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a)	Single headed hydrant valve as per IS 5290, made of SS (Stainless steel grade SS 304) with 63 mm dia instantaneous outlet of 80 mm dia flanged inlet, Blank caps, chain and hand wheels etc. complete	Nos.	6		
b)	2 lengths of 15 M long, 63mm dia RRL hose with instantaneous couplings and Hoses shall be stored in side the hose cabinet.	Nos.	6		
c)	1 no. SS (304) short branch pipe with nozzle.	Nos.	6		
d)	Hose reel drum of swinging type with 19mm dia Rubber braided hose of 40M. length with Gate valve (upstream) and Shut off nozzle with 25mm dia Ball valve, complete set.	Nos.	6		
e)	Fire duct Shutter fabricated out of M.S.sheet and frame, door shall be 900mm x 1200mm as applicable & fixed with 4 mm thick Glass, suitable Rubber beeding and Locking arrangement. Quoted rate shall include all fasteners etc., and complete shutter shall be powder coated of approved colour both inside and out side.	Nos.	6		
1.04	Supplying and fixing approved make 20mm dia. With automatic air release valve with Ball valve, union etc. complete set. (Hydrant)	Nos.	1		
1.05	Supply and installation of Pressure gauges of suitable range (10 to 20 bar pressure) with Ball valves, siphon, Fittings like unions / colors / reducers etc. Glycol filled Pressure gauge with dia150mm	Nos.	1		
a)	25mm dia.				
1.06	Supplying, installing and commissioning C.I.flanged "Y" type Strainer with SS mesh, suitable flanges, nuts, bolts, gaskets etc. complete. (Terrace) (PN10)				
a)	100mm dia	Nos.	1		
1.07	Supplying, installing, testing and commissioning of C.I./C.S. Non-return valves as per ANSI:B16.5 (PN 16) swing check type with required flanges, nuts, bolts and gaskets etc. complete.(Delivery)	Nos.	1		
	100mm dia				
1.08	Construction of terrace PCC pedestal of size : 400 x 400 x 300mm depth with MS angle support as per design drawing.	Nos.	5		

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1.09	Supplying, Installing, testing and commissioning electrically driven Terrace Booster pump of capacity 900.0 Lpm at 35.0m. Head coupled to TEFC electric motor of adequate HP & speed. The pump shall be centrifugal type of cast iron construction with bronze impeller, stainless steel shaft, flexible coupling and gland packing seal. The complete unit shall be mounted on a common structural steel base frame with all the necessary accessories viz. Pressure guages etc., operating on 3Ph 50Hz,400/440V Ac supply including foundation, bolts etc.,complete. Control panel, Cables shall be Included with 1no 40A TP MCCB, Star Delta starter with over load relay, single phase preventor and indicating lamps with ON / OFF push buttons including pressure switch, pressure gauge & accessories.	Nos.	1		
1.10	Excavation of trenches up to 1.5 mts. in depth, for laying pipes upto 150mm dia. Including forming bottom surface to required level, refilling the trenches with selected excavated earth around the pipe in layers of 150mm thick, watering, consolidating. Quoted price inclusive of disposing off / Carting away the surplus earth out side the site to a dump yard acceptable local bodies or as directed by the site engineer with a lead of 300 mts. etc. complete.				
a)	Excavation in all kinds of soil	Cum	10		
1.11	Supplying, installing and commissioning of fire brigade inlet connection of 2 way with 2 nos. 63 mm dia. built - in Stainless Steel (SS304) Non-return valves instantaneous coupling type arranged on 150 mm dia. Pipe manifold and connected to UG sump . Quoted rate shall be included M.S. cabinet of suitable size with mounting supports etc. complete. (PN10)	Nos.	1		
1.12	Supply and installtion of 5000ltr water storage syntex	Nos	2		
1.13	supply and installtion of M S stand	Kg	350		
	TOTAL -1				
2.00	SINAGES				
2.01	Providing and installing in position the following type of sign boards made out of 3mm thick "Opaque" PVC foam board with computer cut, PVC non-reflective self adhesive vinyle painted foam board, complete with mirror fasteners.				

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A	Signage with printed "IN CASE OF FIRE, USE STAIRS UNLESS INSTRUCTED OTHERWISE" of 1.5cm height letters in red with white back ground.The size of the board shall be 25cm x 30 cm and shall be fixed at the height of 2 mts. from finished floor near Manual call points.	Nos.	6		
B	Floor indentification signage (ie, GROUND FLOOR ...etc.) at each stair enclosure on every floor, indicating the floor number in words, lettering size shall be 7.5 cm with contrasting colour from back ground.Size shall be 15cm x 60cm.	Nos.	6		
C	Providing and fixing in position the signages " FIRE ORDER" it should contain the following matter on 3mm thick "Opaque" PVC foam board of computerised cut, PVC non-reflective self adhesive vinyle painted foam board of 3' x 4'.	Nos.	6		
2.02	ACTION BY SECURITY/RECEPTION UPON RECEIPT OF INFORMATION THROUGH FIRE ALARM OR FIRE DETECTORS OR BY USING PUBLIC ADDRESS SYSTEM.	Nos.	2		
	FIRE FIGHTING AGNECY ----------				
	PHONE : ----------				
	FAX : ----------				
	TOTAL - 2				
3.00	FIRE ALARM SYSTEM				
3.01	Supply, installation, testing and commissioning of common console comprising of 3 in 1 box Electronic Dual tone type Hooters, PA Speaker with 2 way communication and Manual Call Point with manual pull station as per Specification.	Nos.	6		
3.02	Supply, laying, testing and commissioning of 2 runs of 1.5 sqmm unarmoured cable.	Rmt	460		
3.03	Supplying, installation, testing and commissioning of Conventional fire alarm 10 zone panel with accessories .	Nos.	1		
3.04	Supplying, installing, testing and commissioning of approved make twin core 1.5 sq.mm cross - section flexible control cable make of PVC insulated copper conductor. PVC sheated, confirming to IS 1554 etc., completed as per detailed specification	Rmt	250		

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3.05	Supplying and laying of PVC conduit with necessary fitting like elbow, collars etc				
a)	25mm dia	Rmt	160		
3.06	CABLE TRAY				
	Supplying and fixing of perforated G.I. sheet cable tray with necessary angle iron suspension supports, anchor fasteners etc. complete. Maximum height of suspension shall not exceed 50mm X 500mm x 2mm. Size of the tray shall be suitable for laying the above mentioned cables.				
	50mm X 450mm X 2mm	Rmt	40		
3.07	Amplifier shall be of 50W RMS output with complete internal wiring and controls, accessible from front'	Nos.	1		
3.08	Supplying, insullation, testing and commissioning of approved make CRCA powder coated control desk with 10 zone selector all call / call back facility and goose neck microphone with stand, powder supply unit etc complete	Nos.	1		
	TOTAL -3				
4.00	EXTINGUISHER				
a)	ABC powder type fire extinguisher of 6 Kgs. Capacity, with initial filling in brand new cylinder with powder coated finish, fitted with Gun metal union, stored pressure type, discharge hose, wall mounting bracket etc. complete, confirming to IS:15683.	Nos.	10		
	TOTAL -4				
7.00	STATUATORY APPROVAL				
7.01	Statutory approvals for FPS .	LS			
	TOTAL -5				

BILL OF QUANTITY

SUMMARY OF FIRE FIGHTING WORKS MECHANICAL BLOCK (BGSIT)

	TOTAL OF PART 1				
	TOTAL OF PART 2				
	TOTAL OF PART 3				
	TOTAL OF PART 4				
	TOTAL OF PART 5				

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	GRAND TOTAL			

Teaching Block BG Nagar					
BILL OF QUANTITY					
Sl. No.	**DESCRIPTION/SPECIFICATION**	**UNIT**	**QTY**	**UNIT PRICE**	**AMOUNT**
A	**FIRE HYDRANT SYSTEM (Hose Reel)**				
1	Supply, Installation, Testing & Commissioning of electrical motor driven Booster pump of Monoblock type capable to deliver 450LPM at 35MWC (7.5HP). The pump shall be coupled to motor of suitable HP with speed of 2900RPM and complete set shall be mounted on common base frame as recommended by manufacturer. Note : Pump Location - Terrace Level	Set	1		
2	Supply, Installation, Testing & Commissioning of Booster Pump Control Panel, necessary nuts & bolts etc., complete -- etc., complete as per specificaiton with all lead and lift, loading unloading, labour, hire charges of machineries and all such incidental charges necessary for successful completion of work. Note : Pump Control Panel Location - Terrace Level	Set	1		
3	Supply, Installation, Testing & Commissioning of CI Butterfly valves of 100mm diameter confirming to IS 13039 with necessary nuts & bolts etc.	Nos	2		
4	Supply, Installation, Testing & Commissioning of 100mm Dia. CI - Non Return Valve confirming to IS 13039 with necessary bolts and nuts etc.	Nos	1		
5	Supply, Installation, Testing & Commissioning of 100mm Dia. CI " Y " stainer confirming to IS standard with necessary bolts and nuts complete.	No	1		
6	Supply, Installation, Testing & Commissioning of AIR RELEASE VALVE SIZE OF 25mm dia.	No	1		
7	Supply, Installation, Testing & Commissioning of BALLVALVE SIZE OF 25mm dia.	Nos	10		
8	Supply, Installation, Testing & Commissioning of Pressure guage of 150 mm dia including Isolation Valve.	No	1		
9	Supply, Installation, Testing & Commissioning of Pressure Switch	No	1		
10	Supply of the Following XLPE armoured cable 1100 V Grade with ISI mark stranded / solid, aluminimum conductor complete with crimping type Lugs and Glands etc completed.				
a	2 Core x 1.5 Sqmm Pressure Switch (Copper)	Meter	30		
b	4 Core x 16 Sqmm Electrical Main Pump to Control Panel (Aluminium)	Meter	30		
c	4 Core x 25 Sqmm Electrical Incomer to Terrace level	Meter	R.O		

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			0		
11	Supply, Installation, Testing and Commissioning heavy duty G.I (Class 'C') confirming to IS 1239 such as Tees, elbows, nuts, bolts, unions, collars, Flange, Nipples etc., Including cutting welding, Trending fixing on walls, cealing etc. using M.S angle/channel supports. Works also include two coats of yellow metal primer and two coats of Red enamel paint.		0		
a	100 mm dia	Meter	150		
b	80 mm dia	Meter	R.O		
12	Supply, Installation, Testing and Commissioning of swinging type with 19mm dia. Rubber braided hose of 30m length with Shut off nozzle, complete.	Nos	7		
13	Providing of core cutting (concrete Slabs/Beams) 100mm to 150mm Dia.	Nos	7		
14	Mild Steel Supports & Structures with one coat primer & black paint (Channel, Angle with bolts, nuts, fasteners etc.)	Kg	200		
Total - Fire Hydrant System					
B	**FIRE EXTINUGISHERS**				
1	**ABC powder type fire extinguisher of 6 Kgs.** Capacity, with initial filling in brand new cylinder with powder coated finish, fitted with Gun metal union, stored pressure type, discharge hose, wall mounting bracket etc. complete, confirming to IS:15683.	Nos	13		
Total - Fire Extinguishers					
C	**SIGNAGES**				
1	Signage with the following text "IN CASE OF FIRE, USE STAIRS UNLESS INSTRUCTED OTHERWISE" near Manual call points	Nos	7		
2	Floor identification signage (ie, GROUND FLOOR, FIRST FLOOR ...etc.) at each stair enclosure on every floor	Nos	7		
3	Signage with the following text "FIRE EXIT" at each stair enclosure on every floor	Nos	10		
4	Fire Order Board (3ft X 2ft)	Nos	6		
Total - Signages					
BILL OF QUANTITY					
SUMMARY OF FIRE FIGHTING WORKS FOR Teaching Block					
	TOTAL OF PART 1				
	TOTAL OF PART 2				
	TOTAL OF PART 3				
	GRAND TOTAL				

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PROJECT : PROPOSED ADMIN BLOCK (BGSIT)					
INTERNAL BILL OF QUANTITY WITH COST ESTIMATION					
Sl. No.	**TENDER ITEMS**	**UNIT**	**QTY**	**RATE**	**AMOUNT**
1.00	**FIRE HYDRANT SYSTEM.**				
1.01	Supplying, installing, testing and commissioning of **G.I. C Class Pipes** confirming to IS 1239 Pt - I with painting (Two Coat of Etching primer and two coat of Signal red enamel paint to be apply),, suitable type of supports (for above 80 mm dia, shall be fabricated by M.S. Channel / Angle / Flats etc.), anchor fasteners, bolts nuts , clamps, "U" bolte, (**Up to 50 mm dia pipe shall be joined by using Socket weldable fittings)** such as Reducers, Tees, elbows, to be used and flanges. Dummy plugs Including cutting, Welding, fixing in / on walls, labelling of header pipes (direction of flow, system), ceiling by using suitable supports etc., as per drawings. The quoted rate shall also include for chasing / chipping walls, making bore holes in brick walls / floor and making them good with filler material and finished in cement mortar etc. complete.				
a)	100mm nominal dia	Rmt	60		
b)	80mm dia	Rmt	10		
c)	25mm nominal dia	Rmt	10		
1.02	Supplying, installing, testing and commissioning **CI butterfly valves** as per **IS 13095** (PN 16) slim seal standard lever operated type with required flanges, nuts, bolts etc. complete.				
a)	100mm dia	Nos.	2		
1.03	Supplying, erecting and commissioning of **Landing Hydrants** comprising of the following in the Fire duct;				
a)	Single headed hydrant valve as per IS 5290, made of SS (Stainless steel grade SS 304) with 63 mm dia instantaneous outlet of 80 mm dia flanged inlet, Blank caps, chain and hand wheels etc. complete	Nos.	5		
b)	2 lengths of 15 M long, 63mm dia RRL hose with instantaneous couplings and Hoses shall be stored in side the hose cabinet.	Nos.	5		
c)	1 no. SS (304) short branch pipe with nozzle.	Nos.	5		
d)	Hose reel drum of swinging type with 19mm dia Rubber braided hose of 40M. length with Gate valve (upstream) and Shut off nozzle with 25mm dia Ball valve, complete set.	Nos.	5		

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e)	Fire duct Shutter fabricated out of M.S.sheet and frame, door shall be 900mm x 1200mm as applicable & fixed with 4 mm thick Glass, suitable Rubber beeding and Locking arrangement. Quoted rate shall include all fasteners etc., and complete shutter shall be powder coated of approved colour both inside and out side.	Nos.	5		
1.04	Supplying and fixing approved make 20mm dia. With automatic air release valve with Ball valve, union etc. complete set. (Hydrant)	Nos.	1		
1.05	Supply and installation of **Pressure gauges** of suitable range (10 to 20 bar pressure) with Ball valves, siphon, Fittings like unions / colors / reducers etc. Glycol filled Pressure gauge with dia150mm	Nos.	1		
a)	25mm dia.				
1.06	Supplying, installing and commissioning **C.I.flanged "Y" type Strainer** with SS mesh, suitable flanges, nuts, bolts, gaskets etc. complete. **(Terrace)** (PN10)				
a)	100mm dia	Nos.	1		
1.07	Supplying, installing, testing and commissioning of **C.I./C.S. Non-return valves** as per ANSI:B16.5 (PN 16) swing check type with required flanges, nuts, bolts and gaskets etc. complete.**(Delivery)**	Nos.	1		
	100mm dia				
1.08	Construction of terrace PCC pedestal of size : 400 x 400 x 300mm depth with MS angle support as per design drawing.	Nos.	5		
1.09	Supplying, Installing, testing and commissioning electrically driven **Terrace Booster pump of capacity 900.0 Lpm at 35.0m. Head** coupled to TEFC electric motor of adequate HP & speed. The pump shall be centrifugal type of cast iron construction with bronze impeller, stainless steel shaft, flexible coupling and gland packing seal. The complete unit shall be mounted on a common structural steel base frame with all the necessary accessories viz. Pressure guages etc., operating on 3Ph 50Hz,400/440V Ac supply including foundation, bolts etc.,complete. **Control panel, Cables shall be Included** with 1no 40A TP MCCB, Star Delta starter with over load relay, single phase preventor and indicating lamps with ON / OFF push buttons including pressure switch, pressure gauge & accessories.	Nos.	1		

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1.10	Excavation of trenches up to 1.5 mts. in depth, for laying pipes upto 150mm dia. Including forming bottom surface to required level, refilling the trenches with selected excavated earth around the pipe in layers of 150mm thick, watering, consolidating. Quoted price inclusive of disposing off / Carting away the surplus earth out side the site to a dump yard acceptable local bodies or as directed by the site engineer with a lead of 300 mts. etc. complete.				
a)	Excavation in all kinds of soil	Cum	10		
1.11	Supplying, installing and commissioning of **fire brigade inlet connection of 2 way with 2 nos.** 63 mm dia. built - in Stainless Steel (SS304) Non-return valves instantaneous coupling type arranged on 150 mm dia. Pipe manifold and connected to UG sump . Quoted rate shall be included M.S. cabinet of suitable size with mounting supports etc. complete. (PN10)	Nos.	1		
1.1.2	Supply and installtion of 5000ltr water storage syntex	Nos.	2		
1.13	supply and installtion of M S STAND	KG	350		
	TOTAL -1				
2.00	**SINAGES**				
2.01	Providing and installing in position the following type of sign boards made out of 3mm thick "Opaque" PVC foam board with computer cut, PVC non-reflective self adhesive vinyle painted foam board, complete with mirror fasteners.				
A	Signage with printed **"IN CASE OF FIRE, USE STAIRS UNLESS INSTRUCTED OTHERWISE"** of 1.5cm height letters in red with white back ground.The size of the board shall be **25cm x 30 cm** and shall be fixed at the height of 2 mts. from finished floor near Manual call points.	Nos.	5		
B	**Floor indentification signage** (ie, GROUND FLOOR ...etc.) at each stair enclosure on every floor, indicating the floor number in words, lettering size shall be 7.5 cm with contrasting colour from back ground.Size shall be **15cm x 60cm.**	Nos.	5		
C	Providing and fixing in position the signages **"FIRE ORDER"** it should contain the following matter on 3mm thick "Opaque" PVC foam board of computerised cut, PVC non-reflective self adhesive vinyle painted foam board of **3' x 4'.**	Nos.	5		

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2.02	ACTION BY SECURITY/RECEPTION UPON RECEIPT OF INFORMATION THROUGH FIRE ALARM OR FIRE DETECTORS OR BY USING PUBLIC ADDRESS SYSTEM.	Nos.	2		
	FIRE FIGHTING AGNECY ----------				
	PHONE : ----------				
	FAX : ----------				
	TOTAL - 2				
3.00	**FIRE ALARM SYSTEM**				
3.01	Supply, installation, testing and commissioning of common console comprising of **3 in 1** box Electronic Dual tone type Hooters, PA Speaker with 2 way communication and Manual Call Point with manual pull station as per Specification.	Nos.	10		
3.02	Supply, laying, testing and commissioning of **2 runs of 1.5 sqmm unarmoured cable**.	Rmt	680		
3.03	Supplying, installation, testing and commissioning of **Conventional fire alarm 10 zone panel** with accessories .	Nos.	1		
3.04	Supplying, installing, testing and commissioning of approved make **twin core 1.5 sq.mm cross - section flexible control cable** make of PVC insulated copper conductor. PVC sheated, confirming to IS 1554 etc., completed as per detailed specification	Rmt	350		
3.05	Supplying and laying of **PVC conduit** with necessary fitting like elbow, collars etc				
a)	25mm dia	Rmt	260		
3.06	CABLE TRAY				
	Supplying and fixing of perforated G.I. sheet cable tray with necessary angle iron suspension supports, anchor fasteners etc. complete. Maximum height of suspension shall not exceed 50mm X 500mm x 2mm. Size of the tray shall be suitable for laying the above mentioned cables.				
	50mm X 450mm X 2mm	Rmt	40		

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3.07	**Amplifier** shall be of **100W RMS output** with complete internal wiring and controls, accessible from front'	Nos.	1		
3.08	Supplying, insullation, testing and commissioning of approved make CRCA powder coated **control desk with 10 zone selector** all call / call back facility and goose neck microphone with stand, powder supply unit etc complete	Nos.	1		
	TOTAL -3				
4.00	**EXTINGUISHER**				
a)	**ABC powder type fire extinguisher of 6 Kgs.** Capacity, with initial filling in brand new cylinder with powder coated finish, fitted with Gun metal union, stored pressure type, discharge hose, wall mounting bracket etc. complete, confirming to IS:15683.	Nos.	10		
	TOTAL -4				
7.00	**STATUATORY APPROVAL**				
7.01	Statutory approvals for FPS .	LS			
	TOTAL -5				

BILL OF QUANTITY

SUMMARY OF FIRE FIGHTING WORKS FOR ADMIN BLOCK

	TOTAL OF PART 1				
	TOTAL OF PART 2				
	TOTAL OF PART 3				
	TOTAL OF PART 4				
	TOTAL OF PART 5				
	GRAND TOTAL				

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The Bidder has to quote the rate in the Item Data available online with this bid. Details to be filled up for price bid are as below:

The price shall be inclusive of all taxes (inclusive of GST) under the relevant Laws of India.

SL. No	Particular	Amount In Rs. (Inclusive of All the taxes)
1	**TOTAL AMOUNT FOR FIRE FIGHTING WORKS MECHANICAL BLOCK (BGSIT)**	
2	**TOTAL AMOUNT FOR FIRE FIGHTING WORKS TEACHING BLOCK (BGSIT)**	
3	**TOTAL AMOUNT FOR FIRE FIGHTING WORKS ADMIN BLOCK (BGSIT)**	
	GRAND TOTAL	
in words –Rs.		

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PARTICULARS OF THE BIDDER

Sr. No	Description	Details (to be filled by the responder to the Bid)
1	Name of the company	
2	Official address	
3	Phone No. And Fax No.	
4	Corporate Headquarters Address	
5	Phone No. And Fax No.	
6	Web Site Address	
7	Details of Company's Registration (Please enclose copy of the company registration document)	
8	Name of Registration Authority	
9	Registration Number and Year of Registration	
10	ISO certifications and its validity	
11	GST registration No.	
12	Permanent Account Number (PAN)	
13	Company's Revenue for last 3 years (Year wise)	
14	Company's net worth for the last year	
15	Bank Details (Name, Account no, IFSC, MICR)	

HEAD
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