

# AIR FORCE BAL BHARATI SCHOOL

LODI ROAD, NEW DELHI – 110003 | Ph.: 011-43564950

E-mail: [afbbschool@gmail.com](mailto:afbbschool@gmail.com) | Website: [airforcebalbharatischool.in](http://airforcebalbharatischool.in)

CBSE Affiliation No.: 2730006 | DOE ID: 1924138

## TENDER NOTICE

### AIR FORCE BAL BHARATI SCHOOL, LODI ROAD, NEW DELHI-110003

1. Tenders are invited from vendors for the following work at **Air Force Bal Bharati School, Lodi Road, New Delhi** as per the details mentioned below:

Description of works	Bid/ Quotation Starting Date	Bid/ Quotation Submission Closing Date	Tender opening date	Visit for site assessment
Upgradation of Sewage System and Provisioning of Septic Tank	08 May 2024	13 Jun 2024 (Till 1100hrs)	13 Jun 2024 (at 1130hrs)	13 May to 08 Jun 2024 <b>(0900hrs to 1130 hrs on working days)</b>

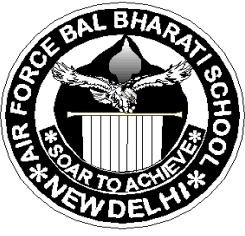
2. **Expectation from Bidders:** - The tenderer shall visit the site to make an assessment of the requirements including related costs.

3. The bidder has to be ESIC compliant or 4% will be recovered towards labour charges.

4. The school management reserves the right to accept or reject any or all the quotations without assigning any reason.

**Note:** For any query regarding the work, please contact Principal, Air Force Bal Bharati School, Lodi Road, New Delhi.

**COMPLETE TENDER FORM TO BE COLLECTED FROM  
SCHOOL COUNTER**



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## **TENDER FORM**

### **UPGRADATION OF SEWAGE SYSTEM AND PROVISIONING OF SEPTIC TANK**

**AT**

**AIR FORCE BAL BHARATI SCHOOL  
LODI ROAD, NEW DELHI – 110003**

<b>Date of issue of Tender Form</b>	<b>:</b>	<b>08 May 2024</b>
<b>Last date for submission of tender</b>	<b>:</b>	<b>13 Jun 2024 (till 1100hrs)</b>
<b>Tender opening Date/Time</b>	<b>:</b>	<b>13 Jun 2024 (at 1130hrs)</b>
<b>Tender cost</b>	<b>:</b>	<b>Rs. 1000/- (Cash/Online)</b>

## TENDER NOTICE AND SCHEDULE OF EVENTS

1. Sealed Bids are hereby invited under two bid systems (Technical Bid and Financial Bid) from reputed and experienced firms/contractors/agency possessing valid licenses and are in the business of construction, for **Upgradation of Sewage System and Provisioning of Septic Tank** at **Air Force Bal Bharati School, Lodi Road, New Delhi-110003**.

Name of the Work	<b>Upgradation of Sewage System and Provisioning of Septic Tank</b>
Tender Submission Cost (Non-refundable)	Rs. 1,000/- (Cash/Online)
EMD amount to be deposited	<b>Rs. 20,000/- (Rupees Twenty Thousand Only)</b>
Completion Period	90 days
Downloading of Tender Document from school's website	<b>08 May 2024 onwards</b>
Last date for submission of Tender Form	<b>13 Jun 2024</b> till 1100hrs
Postal Address for correspondence/sending bids	Air Force Bal Bharati School, Lodi Road, New Delhi - 110003
Opening of Tender	<b>Part-A Technical Bid:</b> The Technical Tender documents shall be opened on <b>13 Jun 2024</b> at 1130hrs in the presence of authorized representatives of the bidders.
	<b>PART-B Financial Bid:</b> The Financial Bid shall be opened after evaluation of the technical bids.
Contact person (for any clarifications)	<b>Principal, AFBBS</b> Tel No: 011- 43565950, 43597238 (0900hrs to 1400hrs)

2. AFBBS may issue addendum(s)/corrigendum(s) to the tender documents through the school's website. Such addendum(s)/corrigendum(s) (if any) shall also be submitted, duly stamped and signed, along with the submission of the Tenders.

**ESSENTIAL DETAILS OF SERVICES REQUIRED FOR  
UPGRADATION OF SEWAGE SYSTEM AND PROVISIONING OF SEPTIC TANK AT  
AFBBS**

**1. Schedule of Requirements:**

SI No	Item	Unit	Qty
1	Blocking the existing outlet for waste supply and making provision for new outlet in the existing manhole as required.	NO	2
2	Removal and refixing of interlocking tile, laid over 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete	SQM	130
3	Earth work excavation in all kind of soil/rock by mechanical means/ manual means in drains/ man holes/ chamber etc. (not exceeding 3m in depth) including dressing of sides and ramming of bottoms, lift upto 3m including getting out the excavated soil/rock and disposal of surplus soil/rock to the nearest municipality dump	CUM	175
4	Refilling of available earth Including ramming and consolidation and dressing complete.	CUM	130
5	Providing and laying of PCC (1:4:8) 75mm thick over and under newly laid PVC rigid pipe	CUM	20
6	Providing and fixing testing and commissioning of PVC pipe for internal soil, waste of make Prakash, Supreme or equivalent 6kg /sq.cm, including all fittings like tees, elbows, bends, collars, coupling, etc jointing with rubber ring / solvent cement followed by application of leak proof adhesive like FRP paste laid in floors slope including making necessary bores in walls / concrete slab as applicable, making good the bores with CM 1:3 or cement concrete as applicable, curing etc., complete (positioning of fixtures as per existing layout)	RM	
a	150mm (6kg/sq.cm)	RM	160
7	Making chamber of size 750X750X 1200 mm with 230mm thick brick wall including excavation, bed concrete, brickwork, plastering	NO	12
8	Providing and laying plain Cement Concrete of 1:4:8 (1 Cement: 4 coarse sand: 8 graded stone aggregate 40 mm nominal size) including form work and curing in foundation	CUM	20
9	Providing and laying plain Cement Concrete of 1:1.5:3 (1 Cement: 4 coarse sand: 8 graded stone aggregate 40 mm nominal size) including formwork and curing all complete	CUM	5
10	Brickwork with common burnt clay FPS bricks of class designation 75 in underground tank/ pit with 1: cement mortar ( 1 Cement : 4 coarse sand) including scaffolding, curing complete in all respect.	CUM	10
11	Specified grade of reinforcement cement concrete including the cost of centring , shuttering and reinforcement steel - all works up to plinth level in 1:1.5 :3 ( 1 Cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal with finishing and curing complete in all respect.	CUM	2
12	Supplying and fixing of Steel reinforcement of make Rathi/ Kamdhenu or equivalent for RCC work including straightening, cutting bending and placing in position and binding with binding wire all Complete up to plinth level. Measurement will be made as per total length measured and standard unit weight.	KG	200
13	Providing MS foot rest including fixing in manholes of size 20X20mm square bar	EACH	10

14	Providing and fixing heavy-duty SFRC cover and frame of size 750X750mm	EACH	14
15	Disposal of malba/similar unserviceable dismantled or waste material by mechanical means	LS	-
16	Providing and fixing of 1.5 HP SS body Submersible Sewage pump of make Crompton CRI or equivalent with automatic control panel including all necessary plumbing and electrical arrangement	EACH	1

**2. Technical Details:**

- (a) Requirement of installation: Based on School directions.
- (b) Requirement of Technical documentations: ITR, ESIC, EPF.
- (c) Warranty Period: **05 years**
- (d) Requirement of On-site/equipment inspection: Yes

**3. Two-Bid System:** In respect of two-bid system, Bidders are required to furnish clause-by-clause compliance of specifications bringing out clearly the deviations from specification, if any.

**4. Work / Construction Period:** The work should start within 07 days from the effective date of signing of contract or issuing of work order. Please note that the School can cancel Work Order unilaterally in case construction is not starting within the stipulated time. Extension of contracted work period will be at the sole discretion of the School, with the applicability of LD (Liquidated Damages) clause.

**5. Incoterms for Delivery and Transportation:** N/A.

**6. Consignee Details:** Principal, Air Force Bal Bharati School, Lodi Road, New Delhi -03.

**7. Provision of Electric Sub-Meter:** Contractor is to fix an electric sub meter in consultation with School Authorities for electric work required during execution of subject works services. Electric charges will be as per actual consumption at a flat rate of ₹8.50 plus 18% GST per unit, to be borne by the contractor. The same will be adjusted against his bills at the time of payment.

**8. Provision of Water Arrangement:** Contractor will have to arrange suitable quality of water on his own for entire work services. Under any circumstances, school will not be responsible for arrangement of water for the said work. The quality of water being used will have to be as per standard specifications. Provision for storage of water for construction purpose shall also be made by the contractor only.

**9. Quantity:** The quantity of the items indicated above is tentative and it will be entirely at the discretion of the School to place order as per its requirement.

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