



Kendriya Vihar-II Apartment Owners' Association
Community Centre-1, Kendriya Vihar-II, Plot No.3, Sector-82, Noida-201304, U.P.
(website www.noidakv2.com ; E-mail: noidakv2@gmail.com ; Tel: 0120-463700)

Regn.No 73/2005-06

No.KV-II/AOA/FS/21B/2024

Date: 15th September 2024

Tender Invitation (NIT) for Alteration / Modification of Down Comer System.

1. Sealed and subscribed quotations are hereby invited in two bid system (i.e. Technical and Financial) on behalf of the President, Board of Management (BOM), Apartment Owner's Association (AOA), Kendriya Vihar-II, Sector-82, Noida for providing '**Alteration/ Modification**' in '**Down Comer Fire Safety System**' inside the Kendriya Vihar-II, Housing Complex, Pocket V, VI & VII (Block No. 95 to 117) from reputed and registered Agencies with offices established in Delhi, NCR only. They should have at least 03(Three) years of experience in the relevant field of fixed Fire Fighting System's Installations/ Commissioning/ Maintenance.
2. The bidders may obtain the Tender document from the office of AOA, KV-II, Noida from 16th September to 30th September on all working days (Between 1000 Hrs to 1700 Hrs) by depositing non-refundable Amount of ₹1000/- (Rupees One Thousand only) +18%GST in Cash/Online in SBI, Branch Code No. 10079, A/C No. 37255619357, IFSC -SBIN0010079. Tender Documents can also be downloaded from KV-II's website www.noidakv2.com for which the bidding agency will have to pay the document charges of ₹1000/- (Rupees One Thousand only) with 18% GST in the form of a Crossed Demand Draft/Pay Order drawn in favor of "KV-II, AOA" and the same will be attached with the tender document at the time of submitting the same. Last date for submitting the tender document is 30th September till 1700 hrs .
3. It is the responsibility of the Contractor to prove his eligibility by submitting necessary documents to this effect, failing which bid will be rejected.
4. The AOA, KV-II, Sector-82, Noida, reserves all the rights to accept the tender bid either in part or in full; or to reject the tender either in part or full without assigning any reasons thereto. Tenders not fulfilling prescribed conditions shall be rejected straight away.
5. The bidder shall deposit an amount of ₹1,00,000/- (Rupees One Lakh only) as Earnest Money (EMD) with the Tender in the form of Bank Draft in favour of "KV-II AOA". The unsuccessful bidder shall be informed and EMD returned after award of the contract to the successful bidder. Unsuccessful bidders have to claim the same within a period of 30 days from the date the contract is awarded to the qualified bidder. The AoA will not pay any interest on the EMD for the above said period. The successful bidder should deposit an amount of ₹2,00,000/- (It includes ₹1,00,000/- of EMD & ₹1,00,000/- extra) as part of the Performance Security Deposit.
6. The bidders are to submit **two separate sealed envelopes**, one containing technical parameters as '**Technical Bid**' and the other containing financial offer marked as '**Financial Bid**'. Both the bids are to be placed in single sealed envelope with the title "**Bid for providing alteration/modifications in Down comer Fire Safety System inside Housing Complex, Pocket V, VI & VII (Block No. 95 to 117) in Kendriya Vihar-II, Sector-82, Noida.**
7. The offers submitted by the bidders will be evaluated on the basis of technical bid submitted in **Annexure-II**. On the basis of qualifying the technical bids, Financial bids submitted in **Annexure-III** will be opened. Successful bidders are to be decided on the

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basis of lowest quote on all parameters The award of contract shall be subject to the fulfilment of eligibility criteria.

8. Interested bidders must submit bids in their Official Letter head, giving relevant information, contact details, Firm's Registration, GST NO., PAN etc.
9. The detailed Terms and Conditions and Scope of Work is attached at **Annexure-IV**. Each bidder need to submit duly signed and stamped documents on each page including the Terms and Conditions.
10. The bidder is advised to inspect all 23 Blocks(Block No. 95 to 117)located in Pocket V, VI & VII of KV-II Housing Complex including common areas such as staircases, car parking, Roof tops etc., and get a clear vision about the work for Alteration / Modification in Down Comer Fire Safety System involved.
11. The Hose Reels Drums (161 No.) are required to be cannibalised for Blocks No.95-117 from existing Drums in Block Nos. 1-93 and Block Nos. 118-120.
12. Maintenance – The successful bidder (contractor) shall provide the maintenance of the fire safety system for the next three (03) years from the date of final installation without any charge.
13. **The offer of the Bid must contain the followings:-:**
 - a) Tender Performa duly signed and sealed by the Bidder.
 - b) List of the Clients, where Fire Safety System were provided or are being currently provided by the Bidder along with the value of each contract during last 03 Years.
 - c) Copies of PAN&TAN.
 - d) Copies of GST Registration Number and Registration Number of the Agency under the Company Act 1956 / Administration or any other Act for providing manpower.
 - e) Work performance report of last three years to be submitted along with completion certificate of completed contracts.
 - f) CA Certificate along with Audited Balance Sheets indicating Turn Over for the last three years.
 - g) Affidavit on Non-Judicial Stamp Paper of ₹100/- of the followings:
 - i. The bidding firm is not involved in any criminal case.
 - ii. The bidding firm is not black listed by any Government Office.
 - iii. The Credentials submitted by the Bidder for this tender (duly self-certified) are genuine.
 - h) ITRs for last Three Years

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(Ramesh Sharma)
Secretary, BOM 15/9/24



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ANNEXURE- I

TENDER FORM FOR PROVIDING ALTERATIONS/ MODIFICATIONS IN DOWN COMER FIRE SAFETY SYSTEMS IN BLOCKS 95-117 OF POCKET V, VI & VII OF KV-II HOUSING COMPLEX, SECTOR – 82, NOIDA, UP-201304 TO BE SUBMITTED ON THE OFFICIAL LETTER HEAD OF THE APPLICANT WITH SIGNATURE AND STAMP.

Affix duly
Attested P.P.
Size recent
photograph of
the prospective
bidder

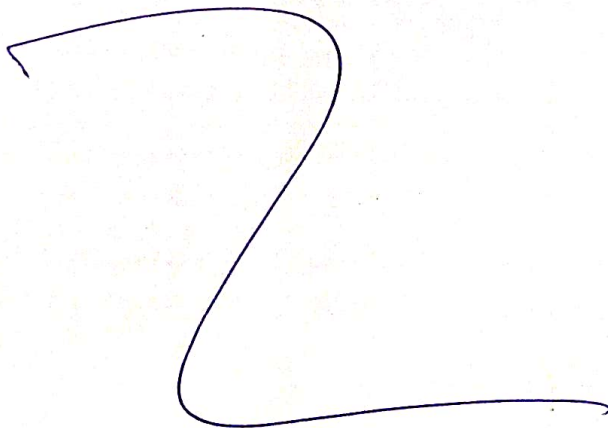
1	Name of the Registered Firm and office Address and telephone Nos.	
2	Proprietor/ Partners Name Address and Phone No.	
3	E mail id	
4	Name address and phone no. of contact person.	
5	Registration No. under Company's Act. 1956/shop & establishment Act	
6	GST No.	
7	PAN/ TAN issued by Income Tax Department and copies of previous three years Financial Year's Income Tax Return.	
8	Provident Fund Account No	
9	ESI Code Number	
10	Details of Earnest Money deposited:	
(a)	Amount	
(b)	Demand Draft/ Pay Order /Banker Cheque No	
(c)	Date of issue	

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(d)	Name of issuing Bank	
11	Name, Address and Telephone Numbers of Existing Clients with no of workmen (Separate sheet can also be used to give this information)	
12	Documents supporting past performance of the bidder for last three years of completed works	
13	Turnover of the Bidder for last three years certified by CA.	
14	ITR for last three years	
15	<u>Declaration by the bidder:</u> This is to certify that I/We before signing this tender have read and fully understood all the terms and conditions contained herein and undertake myself/ourselves to abide by them.	

(Signature of the bidder)
Name and Address
(With seal)





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-5-

ANNEXURE -II

**Technical Specifications for Alteration / Modification of Down
Comer Fire Safety System Equipments to be installed in 23
Blocks (No.95 to 117 Blocks) of K V II, Sector-82, Noida,**

UP - 201304

Sl.No	Description of Items	Make	Qty	Remarks
1	Providing and fixing Cast Iron Butterfly Valve as per IS : 13095 having epoxy coated disc, carbon steel shaft, EPDM/nitrile rubber including a set of MS flanges, required nos. of nut & bolts. 100 mm Dia.	Kartar	46	2 in each Block
2	Providing and fixing of NRV cast iron body, stainless steel disc trimmed including a set of MS flanges; required nos. of nut & bolts all complete 100 mm Dia	Kartar	23	1 in each Block
3	Providing and fixing of nickel plated brass/ non ferrous alloy full way ball valve with operating handle of approved make 25mmDia	Zoloto	161	7 in each Block
4	Providing and fixing single SS headed landing valve (hydrant) with 63 mm female instantaneous outlet connections, with blank caps and chains complete with suitable orifice plate assembly. Conforming to IS;903-1975	Newage	161	7 in each Block
5	Providing and fixing impact, abrasion and weathering resistant rubberized fabric lined (RRL) hose pipe conforming to IS; 636 - 1979 (Type A) of 63 mm Dia and 15 m length with gun metal Instantaneous male and female SS couplings conforming to IS;903-1975	Newage	161	7 in each Block
6	Repairing and fixing swinging type first aid fire hose reel comprising 20 mm Dia 30 m long reinforced rubber tubing conforming to IS:444 MS drum with fixing bracket conforming to IS:884 and with 5 mm Dia gun metal shut off nozzle conforming to IS;903-1975 by cannibalising from existing MS Drums in remaining 96 Blocks (1-93 & 118-120.) of KV-II.. Providing Hose Reel Hose along with Nozzles conforming to IS;903-1975.	Newage	161	7 in each Block

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7	Providing and fixing SS branch pipe nozzle conforming to IS: 903, suitable for instantaneous connections to hose coupling etc. as required	Newage	161	7 in each Block
8	Repairing of Weather proof outdoor type hose cabinet (Size: 2100 *1200) made of not less than 1.5 mm CRCA MS sheet having glazed door, locking arrangement, painted with two coats of enamel paint over a coat of primer and of size suitable to accommodate yard hydrant, two nos. 15 m lengths of 63 mm Dia RRL hose pipe and branch pipe	Self Made with Best quality of Items.	161	7 in each Block
9	Repairing Servicing and commissioning of following electric motor driven pumping sets for fire fighting purposes including, making piping and electrical connections and suitable for automatic operation. The pump set shall consist of/ complete :- a) Horizontally mounted single/multistage and suction type pump of cast iron body b) Squirrel cage TEFC Induction motor suitable for 415 V 3 phase 50 Hz AC supply of 30 HP rating suitable for the specified duty of head 50 mtr pump with synchronous speed of 2900 RPM c) Spacer type suitable coupling between pump and prime mover including sheet metal coupling guard d) One no pressure gauge on delivery side with isolation cock. e) Drain outlet with valve f) Jockey Pump 180 RPM	Self Made with Best quality of Items.	23	1 in each Block
10	Supply & Installation testing and commissioning of electric fire control panel metal clad cubicle type suitable for 415 V AC three phase 4 wire 50Hz supply system. The panel shall be suitable for automatic operation of the fire pumps as per the specified parameters The Panel shall be completely compartmentalised and complete with relays, contactors, starters, Aluminium Bus Bar, designation labels as per requirement, Continuous earth bar, panel separators, protective screens, cable clamping support system, panel illuminating lamps, top/bottom cable gland plates for incoming and outgoing	L&T	23	1 in each Block

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	<p>cable entries as per details given below:</p> <p>a) Control Wiring</p> <p>b) Control Wiring, auxiliary switches and timer for automatic starting and stopping of jockey and electric driven pump with externally mounted pressure switches. The control wiring shall be done in such a way that the Jackey pump shall start when the pressure falls to 3.0Kg/Sq.cm and stops at 5.0Kg/Sq.cm pressure and Main fire pump shall start when the pressure drops below 2.0 Kg/Sq.cm and stops when the pressure builds above 6.0Kg/Sq.cm. Engine operated pump should start when the electric pump fails to start. Suitable timers shall be used for starting and stopping of the pumps operation.</p>			
11	Supplying & Installation, Setting, Testing and commissioning of differential type Pressure gauges for operation of fire pumps.	H-Guru	161	7 in each Block
12	Supplying & Installation, Setting, Testing and commissioning of differential type Pressure switches for operation of fire pumps.	Denfoss	23	1 in each Block
13	Supplying & Installation, Setting, Testing and commissioning of Cables 4*25 Sq mm	Finolex	230	10 mtrs in each Block
14	Supplying & Installation, Setting, Testing and commissioning of Cables 2*1.5 Sq mm	Finolex	230 mtrs	10 mtrs in each Block
15	Providing and fixing of micro processor based/ manual fire alarm panel to accommodate 6 zone having selection of fault/fire/open/short to indicate the fire in respective zone	Agni	23	1 in each Block
16	Providing and fixing of MCP to indicate fire in case of glass is broken. The cover will be of 1.5 mm CRCA sheet.	Agni	46	2 in each Block
17	Providing and fixing of hooter speaker to indicate fire in case of either smoke is sense or manual call point glass is broken	Agni	46	2 in each Block
18	Providing and fixing of Solid copper wire of size 2x1.5 sq mm	Finolex	1150 mtrs	50 mtrs in each Block
19	Painting of MS Pipe 150 MM (1 coat primer & 2 coat paint)	Burger	690 mtrs	30 mtrs in each Block

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- 8 -

ANNEXURE III

Financial Bid of Alteration / Modification of Down Comer Fire Safety System Equipments to be installed in 23 Blocks (No.95 to 117 Blocks) of K V II, Sector-82, Noida,

Sl. No	Description of Items	Make	Qty	Rate in ₹	Total in ₹	Remarks
1	Supply & Installation of butterfly valve 100 MM		46			
2	Supply & Installation of NRV		23			
3	Supply & installation of ball valve		161			
4	SS headed landing valve (hydrant) with 63 mm female		161			
5	Supply & Installation of RR hose Pipe		161			
6	Supply & Installation of hose reel drum set		161			
7	Supply & Installation of branch pipe Nozzel		161			
8	Weather proof outdoor type hose cabinet (Size: 2100 *1200)		161			
9	Servicing & repairing of commissioned Electric Motors		23			
10	Supply & Installation of Electric panel		23			
11	Supply & Installation of Pressure Gauge		161			
12	Supply & Installation of pressure switch		161			
13	Supply & Installation of armourd cable 4*25 SQ MM		230			
14	Supply & Installation of		230			

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-9-

	armour cable 1*1.5SQ MM					
15	Supply & Installation of Fire Alarm Panel		23			
16	Supply & Installation of MCP		46			
17	Supply & Installation of Hooter		46			
18	Supply & Installation of armour cable 2*1.5SQ MM		1150 mtrs			
19	Painting work with material		690 mtrs			
			Total			
			GST@18%			
			Grand Total			

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Alteration / Modification of Down Comer Fire Safety System
Equipments to be installed in 23 Blocks (No.95 to 117) of KV II,
Sector-82, Noida,

Terms and Conditions

1. The contractor has to quote the **item wise rate including all taxes** as per schedule of quantities attached at Annexure-III both in figures and in words.
2. In case the lowest bidder refuses to execute the work as per quoted rates, his EMD will be forfeited.
3. The payment shall be made after satisfactory completion of the work as per actual performance in the form of running payment. Final payment shall be made after satisfactory completion of work effecting necessary / statutory deductions including TDS on applicable rates.
4. The work has to be carried out as per satisfaction of Committee on Fire Safety/ BOM, AOA. The decision of BOM, AOA KV-II, Sector-82, Noida, UP-201304 shall be final and binding in this regard.
5. The successful contractor shall have to deposit the 3% of bid amount in the form of Demand Draft/ Pay Order in favour of KV-II AOA as performance guarantee within seven working days after acceptance of his bid. The same shall be returned after successful completion of work.
6. The security deposit of 2.5% of bid amount shall be deducted from the bill (s) of the contractor and same shall be refunded after maintenance liability period i.e. (03) Three Years from the completion of work.
7. The defect liability period will be three years after the recording of the date of completion of work by the BOM, AOA, KV-II.
8. The cost of tender shall be ₹ 1000/- (+GST 18%) which shall be non-refundable. The contractors who downloads the tender form KV-II website will have to deposit additional draft of ₹ 1000/-+ (GST 18%) / Cash along with the tender document as cost of the tender. The tender of contractors who do not deposit the cost of tender shall be rejected out rightly.
9. The BOM, AOA reserves the right to reject any or all the tender without assigning any reason at any point of time.
10. The time allowed for starting the work will be 15 days after award of work. If contractor fails to complete the work within the stipulated period of 06 (SIX) Months without any

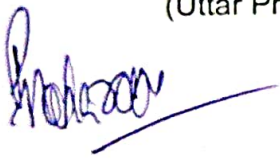
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genuine reasons, hindrance on his part, a penalty of 0.50% of the contract value per week subject to maximum 5% of the tender amount shall be imposed upon the firm as decided by BOM. The decision of the BOM, AOA shall be final and binding on the contractor in this regard.

11. It is also made clear that intending bidder should visit the site of work and physically assess the site conditions and the activities which are involved for completing the work, including the quantum of work besides the information supplied in the tender document. No claim whatsoever shall be entertained on this account.
12. The date of start shall be count from 15th day of the issue of letter to start, after depositing the performance guarantee.
13. **Penalty:**
In case, the Contractor fails to provide the services as per Terms & Conditions of a signed contract, a suitable penalty as mentioned above at para 10, shall be imposed
14. **Arbitration:**
In case conciliation proceedings do not fructify, arbitration shall be restored. Any dispute or differences whatsoever arising between the parties out of or relating to the Fire Safety System, meaning, scope, operation or effect of this contract or the validity of the breach thereof, shall be settled by arbitration. In this case, the President, AOA, BOM, KV-II will be the sole arbitrator. The provisions of Arbitration and Conciliation Act. 1996 shall apply to such arbitration proceedings and the award made in pursuance thereof, shall be binding on the parties. The venue of arbitration shall be KV-II, Sector-82, NOIDA, U P – 201304. The language of the arbitration shall be English.
16. **Exclusive Jurisdiction:**
The parties hereto agree that any matter or issues arising hereunder or any dispute hereunder shall be subject exclusive jurisdiction of the courts of Gautam Buddha Nagar (Uttar Pradesh) only.


(Ramesh Sharma) 15/9/24
Secretary, BOM

To,

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