LIST OF CONTRACTORS

1. M/s R. K. Trading N-393, Street No. - 8 Sunder Nagari, Delhi - 110 093

Mob: 9990175045

M/s Bindra & Sons
 Jangpura Extension, Jangpura

New Delhi - 110014 Mob: 9810768745

3. M/s Wasim Construction E-12/24, Ground Floor Hauz Rani, Malviya Nagar Delhi - 110 017 Mob:9718160512

4. M/s M S Rana & Sons Flat No. 7, Classic Home Bahrampur Ghaziabad- 212622 Mob:9350573841

M/s Rajeev Sharma
 Savarkar Appt.
 Plot No. 39 Patparganj
 Delhi-110092
 Mob:9811061038

M/s Niranjan Construction Co.
 P- 135, Old Pillanji Village,
 Sarojini Nagar
 New Delhi - 110 023
 Mob: 9818618275, 7428018275

7. M/s Ashika Enterprises 364, Block No. - 6, Khichari Pur Delhi - 110 091 Mob: 9868977111

M/s Nitin Sharma
 Guru Ram Das Nagar,
 Gali No. 4, Laxmi Nagar
 New Delhi - 110092
 Mob: 9811064312

9. M/s Singh Associates 613, Ganpati Apartment Plot No-6, Sector-9 Dwarka, New Delhi - 110075 Mob: 9810284207

M/s Oak Interiors
 383, Block No.- 6,
 Khichri Pur,
 New Delhi - 110 091
 Mob : 9868767646

11. M/s Mohd. Arshad B-343, Buland Masjid Shastri Park, Delhi - 110 053 Mob:9899154487

 M/s Mohammad Shahnawaz C-58/1, Upper Ground floor Street No. 8, Shaheen Bagh Jamia Nagar, New Delhi – 110025 Mob. 9718160512

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No.: INSA/Estate/civil/2024-25/

Dated: 08.07.2024

LIMITED TENDER

[M/s
Subject: Development of area where two (2) D.G. sets (500 KVA & 250 KVA) are installed near electrical substation within the campus of the Academy.
Dear Sir,
Sealed tenders are invited by the Academy for execution of work cited above. The last date for submission of tenders is 18 th July, 2024. The tenders should be submitted positively on or before 18 th July, 2024 till 5:00 pm. The tenders received after due date and time will be rejected by the Academy. The tender should accompany the earnest money amounting to Rs 9,100.00 (Rupees Nine Thousand One Hundred Only) in the form of Banker's cheque/ Pay Order/ Demand Draft drawn in favour of Indian National Science Academy payable at New Delhi.
The contractor who is applying for this civil fencing work, should have experience of executing civil works such as construction work, of value of Rs. 3,63,670.00 or above in single work or two works of Rs. 2,72,752.00 or above each or three works of Rs. 1,81,835.00 or above each in last 7 years.
Thanking you
Yours sincerely,
(B. K. Rajput) Assistant Executive Director-II (Estate)
Encl.:

- Terms & Conditions.
- Scope of work.
- Bill of Quantity

Tel: 91-11-23221931 up to 1950 (20 lines) (EPABX); Fax: 23235648, 23231095 Website: https://insaindia.res.in; E-mail: estate@insa.inc.in; insaestate@gmail.com



TERMS & CONDITIONS:

- 1. The tenderer shall thoroughly acquaint himself/herself with the working conditions, nature of work, specifications and other conditions, facilities available at site. For clarification if any with regard to the tender documents etc., the Assistant Executive Director-II (Estate) may be contacted before quoting the rates on any working days (Monday to Friday) between 10:00 am to 5:00 pm.
- 2. The sealed tender will have to be submitted by the tenderer in two separate bids. One is 'Technical Bid' and another is 'Financial Bid'. The technical and financial bids have to submit separately, super-scribing on the envelopes "Development of area where two (2) D.G sets (500 KVA & 250 KVA) are installed near electrical substation within the Campus of the Academy." 'Technical Bid' and 'Financial Bid'. The financial bid will be opened when firm qualifies technically.
- Income tax/TDS shall be deducted from each running account bill as per Govt. Rules & Regulations. A photocopy of PAN card allotted by the income Tax Department should be attached with tender.
- 4. A copy of **GSTIN registration number, if applicable** should be attached with tender.
- 5. The firm should be registered Employees' State Insurance Corporation (ESIC) department. A copy of **ESIC registration number** should be attached with tender.
- The firm should registered with state/central Govt. departments such as state PWD/CPWD/MTNL/BSNL/MES with valid registration number with work costing not less than 2 Lakhs. A copy of company/ firm registration number should be attached with the tender.
- 7. The entire scope of work shall be completed within 45 days from the date of issue of letter of award of work. Time shall be considered as an essence of the contract and in case of non-completion of work within the specified period, penalty at the rate of Rs. 500/- per day will be imposed by the Academy for the period the work remains incomplete. This is subject to maximum 10% of value of work awarded and same will be recovered from amount due to the contractor.

8. Loss / Damage:

- a. Any loss or damage or injury to the contractor's employees/ workmen shall be entirely at contractor's risk & cost and the INSA shall in no way be liable for the same.
- b. The INSA shall not be liable for any consequent loss or damages whatsoever to contractor during the currency of the work.

- c. In case of any loss or damage to the property of INSA or injury to the life and or its employees/ or property/ life of third party shall be compensated by the contractor if the cause of such loss or damage be on account of default, negligence or lapse of contractor and /or his employees.
- 9. Contractor shall follow all safety measures and it shall be his sole responsibility to meet all safety requirements.
- 10. Running payments: During the progress of work the minimum value of interim certificate will be Rs. 1,00,000.00 (Rupees One Lakh only).
- 11. The contractor shall be solely responsible for compliance of the minimum wages Act.1948, Labour laws or other including such as "Contract Labour (regulation and Abolition) Act 1970" and amended from time to time.
- 12. On account of inclement weather conditions or any other adverse conditions beyond the control of the contractor reasonable time extension will be considered on the request of the contractor by the Academy.
- 13. The tender will remain valid for 90 days from the date of opening for the purpose of acceptance of tender and award of work. The validity of tender may be extended further with the mutual consent of both the parties if required.
- 14. Canvassing in connection with the tender is strictly prohibited and the tenderer who resorts to canvassing his tender is likely to be rejected.
- 15. The tenders received without EMD of requisite amount will be rejected by the Academy. MSEs are exempted for the submission of EMD subject to submission of UDYAM.
- 16. The **EMD** deposited by the contractors along with the tender will be refunded to the unsuccessful contractors after award of work to the successful contractor.
- 17. The defect liability period shall be twelve months. During this defect liability period of twelve (12) months contractor will have to rectify the defects at his own cost if arises and civil works and made good during this period.
- 18. The EMD deposited by the successful contractor will be converted by the Academy as security deposit and same will be refunded along with entire security amount after twelve (12) months from the date of satisfactory completion of work.
- 19. The Security deposit will be deducted @ 5% from each bill after adjusting the EMD deposited by the contractor with the tender and the same will be refunded after twelve (12) months from the date of satisfactory completion of work on the receipt of written request of contractor.
- 20. The quantities indicated in schedule of quantities are tentative and it is INSA's discretion to decrease or increase quantities of any item(s) of work to the extent of 10% of quantities specified in schedule.
- 21. In case and additional item of work outside the scope of schedule of quantities is got executed through the contractor it will be treated as an extra item for which he will be paid on the basis of rate analyzed for such items by the Academy and agreed upon by the contractor.

- 22. The estimated cost for the work is Rs. 4,54,587.00 (Rupees Four Lakh Fifty Four Thousand Five Hundred Eighty Seven only) inclusive GST @ 18 %. This estimated value is based on DSR-2023 of CPWD and prevailing market rates.
- 23. The contractor will submit the final bill for the work completed satisfactorily on the basis of joint measurements taken by the representative of Academy and the contractor.
- 24. The tenders should be submitted in sealed envelope super-scribed with the name of work. "Development of area where two (2) D.G sets (500 KVA & 250 KVA) are installed near electrical substation within the campus of the Academy."
- 25. The last date for submission of duly filled up tenders is 18th July, 2024 till 05:00 pm.
- 26. The interested contracting firms may submit their sealed tender addressed to Assistant Executive Director-II (Estate), Indian National Science Academy, Bahadur Shah Zafar Marg, New Delhi 110 002 on or before 18th July, 2024 till 05:00 pm.
- 27. The tenders shall be opened on 19th July, 2024 at 2:30 pm at INSA in presence of parties/representatives of the firms/companies by a duly constituted committee by the competent authority of the Academy.
- 28. The conditional tenders shall not be accepted and tenderers shall not be permitted to alter or modify their bids after expiry of the last date for the receipt of tenders.
- 29. The tenderer/ bidder should sign all the tender papers/documents attached with the tender and affix the stamp of the firm/company.
- 30. In case the date of opening of tenders is declared or happens to be a public holiday, the tenders will be opened on the next working day at the stipulated time.
- 31. In case of tenderer/bidder does not execute the work as per the terms & conditions of tender, the security deposited by the firm will be forfeited by the Academy.
- 32. The Academy has reserved the rights to accept or reject any or all the tenders without assigning any reason what so ever.
- 33. In case of any dispute or differences, the award of single arbitrator appointed by the President, INSA shall be final and binding on both the parties to the contract.
- 34. Experience of having successfully completed works during last seven years ending on previous day of last day of submission of tender.

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Following documents are mandatorily attached with the tender as per Eligibility Criteria:

Documents checklist (to be attached with the tender)	✓
Earnest Money Deposit (EMD) of Rs. 9,100/-	
Registration of Company with State/Central Government departments such as state such as state PWD/CPWD/MTNL/BSNL/MES/ Semi Government Organizations /PSUs and Autonomous bodies with valid registration number. A copy of company/ firm registration number should be attached with the tender.	
Copy of ESI Registration of company.	
Copy of PAN Card	
Copy of GST Registration.	
Power of Attorney, if applicable	
Work experience: One works of amounting Rs. 3,63,670/- or Two works of amounting Rs. 2,72,752/- each or Three works of amounting Rs. 1,81,835/, each	
Three works of amounting Rs. 1,81,835/- each in last seven financial years particularly in field of civil fencing works in Central Govt./ State Govt./ Semi- Govt./ Statutory organizations/ Autonomous Bodies/PSUs along with the proof of experience such as work order along with completion/execution certificate.	

(Signature of tenderer with seal)



Scope of Work

The scope of work comprises of civil works of Development of area where two (2) D.G sets (500 KVA & 250 KVA) are installed near electrical substation within the Campus of the Academy. The contractor should visit the site and acquaint himself with the exact nature & scope of work. The make of the items should be as per DSR-2023 or equivalent make as approved by engineer-in-charge. The defect liability period of the work shall be twelve months after the completion of the work.



BILL OF QUANITITY (Quotation Sheet)

Subject: Development of area where two (2) D.G sets (500 KVA & 250 KVA) are installed near electrical substation within the Campus of the Academy.

S.N	DESCRIPTION	Unit	Qty	Rate	Amount in Rs.
	RCC DEMOLISHING:				
1	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	cum	1		
	SOIL EXCAVATION:				
1	Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	cum	6		
	FLOORING:				
1	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	cum	3		
2	Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m. All kinds of soil	sqm	57		
3	Laying and filling making good plinth protection 75mm thick bed of dry brick (old half brick provided by the Academy) ballast 40 mm nominal size derived from natural sources consolidated and grouted with fine sand, necessary excavation, levelling & finishing the top smooth.	cum	4		
4	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:2:4 (1 cement: 2 coarse sand (zone-III) derived from natural sources: 4 graded stone aggregate 20 mm nominal size derived from natural sources).	cum	3		

5	Providing and laying 60mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge. FENCING WORK:	sqm	57		
1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:4 (1 cement : 4 coarse sand).	cum	6		
2	Providing and fixing M.S. holder-bat clamps of approved design to Sand M.S Angle iron/cast iron (spun) angle embedded in and including cement concrete blocks 10x10x10 cm of 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), including cost of cutting holes and making good the walls etc. For (40+40) mm M.S angle	each	20		
3	Kota stone slabs 25 mm thick in risers of steps, skirting, dado, wall top and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete.	sqm	10		
4	12 mm cement plaster of mix: With cement mortar 1:4 (1 cement: 4 coarse sand). STEEL WORK:	sqm	51		
1	Providing Supplying and fixing at site M.S Angle iron (40*40*5),M.S Flat (25*5) post & strut of required size including bottom to be split and bent at right angle in opposite direction for 10 cm length and drilling holes upto 10 mm dia. And 2 no of double door angle with fencing rectangular mesh or M.S handle, M.S door lock clips; M.S bolt hinges all arrangement etc. complete.	kg	648		
2	Providing and fixing M.S. Tubular frames for doors, windows, ventilators and cupboard with rectangular/L-Type sections, made of 1.60 mm thick M.S. Sheet, joints mitred, welded and grinded finish, with profiles of required size, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer. Fixing with 15x3 mm lugs 10 cm long embedded in cementconcrete block 15x10x10 cm of C.C. 1:3:6 (1 Cement : 3 coarsesand : 6 graded stone aggregate 20 mm nominal size)	kg	48		
3	Welded steel wire fabric of required width having rectangular mesh and m.s angle, flat in all arrangement complete including approved shade over a coat of primer in all complete.	kg	648		

4	Providing and fixing G.I. Welded steel wire fabric of	Sqm	57		
	required width having rectangular mesh size 50x25				
	mm including strengthening with 5 mm dia wire or				
	nuts, bolts and washers as required complete as per the direction of Engineer-in-charge. Made of G.I. wire				
	of dia. 5 mm, achieve outer dia not less than 5 mm in				
	required colour and shade				
	PAINTING WORK:				
1	Providing and applying white cement based putty of	Sqm	36		
	average thickness 1 mm, of approved brand and				
	manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.				
2	Finishing walls with Premium Acrylic Smooth exterior	Sqm	36		
_	paint with Silicone additives of required shade: New	Oqiii	30		
	work (Two or more coats applied @ 1.43 litre/10 sqm				
	over and including priming coat of exterior primer				
	applied @ 2.20 kg/10 sqm).				
3	Painting with synthetic enamel paint of approved	Sqm	57		
	brand and manufacture to give an even shade: Two or more coats on new work				
	Two of filore coats of friew work			Total	
	Add GST @ 18 % on				
	In words: Rupees				
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(Signature of tenderer with seal)