

DELHI DEVELOPMENT AUTHORITY
PRESS TENDER NOTICE

No.18/FO/CE/SEZ/DDA//08-09

Scaled item rate tenders are invited for the following works on behalf of DDA from the approved contractors & eligible contractor registered with DDA only. upto 3.00 P.M which shall be opened on the same day at 3.30 P.M at Vikas Sadan, DDA Office, INA, New Delhi on the indicated dates.

The enlistment of the contractor should be valid on the last date of sale of tenders.

Tender document can be obtained on payment of cost of tender (non-refundable) as well as amount of Earnest Money mentioned against each work in the appropriate form as given in PWD.6 attached with the tender documents and on production of valid enlistment certificate from the CAU/SEZ/DDA and Centralized Tender Office at Vikas Sadan. The intending tenderers may see the tender documents in the aforesaid offices of DDA before giving application for the same.

Sl. No.	NIT No.	Name & Address of Division.	Name of Work	Estimated Cost, Earnest Money Cost of Tender	Last date of sale Date of opening Time allowed
1.	NIT No.65/EE/SED-11/DDA/08-09 (Re-invited) (Specialized work)	EE/SED-11 Vikas Sadan New Delhi	Quality Assurance in DDA/IS/ISO Certification) SH:Pg. & Installation of material Testing Equipment for Quality Control Lab DDA at A.G.V. Complex.	Rs.5,32,919.00 Rs.10,658.00 Rs.500/-	21.11.08 25.11.08 2 months
2.	NITNo.74/EE/SED-11/DDA/08-09	-do-	M/o various colonies under SEZ, SH:Repair and maintenance of Division Office CGD-3 & SE/ CC-5 office at A.G.V. Complex	Rs.3,41,894.00 Rs6,838.00 Rs.500/-	21.11.08 25.11.08 3 months
3.	NITNo.75/EE/SED-11/DDA/08-09	-do-	M/o Scheme under Nazul Account-II(SEZ) EH: Repair of Cricket practice pitch at Zone-0 at Millennium park Sarai Kale Khan	Rs.3,54,050.00 Rs7,081.00 Rs.500/-	21.11.08 25.11.08 2 months
4.	NIT No.37/EE/SWD-5/DDA/08-09	EE/SWD-5 Sarita Vihar New Delhi	D/o Master plan green area at Maa Anand Mai Marg. SH:P/F site office of porta cabin, including allied work	Rs. 3,72,080.00 Rs.7,442.00 Rs.500/-	21.11.08 25.11.08 2 months

SCHEDULE OF QUANTITIES

Name of Work: Quality Assurance in DDA (IS/ISO) Certification.

SH: Providing and installation of material testing equipment for quality control lab, DDA at Asian Games Village Complex, Khel Gaon.

S.No	Description of Items	Qty	Unit	Rate(Rs)	Amount(Rs)
1	Stop watch with start mechanism with LC 0.15	2 Nos	Each		
2	Constant temp. bath to maintain temp. within $\pm 2^{\circ}\text{C}$	1 No.	Each		
3	Analytical balance (0.0001 gm accuracy (Hos Digital balance 200 gms with least count 0.0001g)	1 No.	Each		
4	Autoclave with sufficient capacity (about 45 cms x 45 cms x 60 cms) equipped with a safety valve blow off valve, thermometer, pressure gauge, heating arrangement & with facility of separation. Autoclave may attain steam pressure of 0.75 Mpa, 2.1Mpa, 2.2 Mpa, shall be capable of maintaining pressure at 2.1 ± 0.1 Mpa corresponding to a temp. of $215.7 \pm 1.7^{\circ}\text{C}$ -	1 No	Each		
5	Desisator of size about (45 cms x 45cms x 45 cms)	1 No.	Each		
6	Aeration chamber with 2 partition & side walls of mosquito proof wire	1 No.	Each		

Estt. Cost Rs 5,32,919/-
 E. Money Rs 10,658/-
 T. Allowed ~ 2 months

7	Vicat apparatus as per IS: 5513-1996	1 No.	Each		
8	Mixing trays/Bowel (enameled)	10 No.	Each		
9	Tachometer 5 to 999.9 rpm with LC 1 rpm.	1 No.	Each		
10	Moist closet RH min. 90% at $27 \pm 2^\circ\text{C}$ (Humidity chamber of size 90x60x60 cms with facility of separation).	1 No.	Each		
11	Cube moulds (size 70.6 x70.6 x70.6mm)	20 Nos	Each		
12	Standard sand (Grade I,II,III as per IS: 650:2004)	6 Bags 2 of each (Grade)	Each bag of 25 Kg		
13	Curing tank of appropriate size (3'x2'x2') at $27^\circ\text{C} \pm 2^\circ\text{C}$ with water circulation arrangement.	1 No	Each		
14	Gauging trowel (steel blade 100 to 150mm length with straight edge weighing 210 ± 10 gms). IS 10086: 1982)	4 Nos	Each		
15	MS plate of 5mm thickness (approx of size 3'x3' (For mixing)	2 Nos	Each		
16	Graduated glass cylinders 150 ml \pm 1ml, 200 ml \pm 1ml. (Borosil)	4 Nos	Each		
17	Metal plate (not absorbent) for placing the ring / rings guides of approx size 1'x1'x0"	1 No.	Each		
18	Device for lighting flame in pen sky marten's apparatus	1 No.	Each		

19	Stirring device for maintaining 60-80 rpm	1 No.	Each		
20	Barometer (single limb with mercury)	1 No.	Each		
21	Low range thermometer – 7°C to 110°C (gradation 0.5°C)	1 No.	Each		

Special Terms & Conditions

1. Preference will be given to ISO 9001:2000 certified manufacturers/suppliers who can ensure that manufacturing of the machines/equipments supplied is as per the relevant standards and within specified tolerance limits.
2. Manufacturers should have NABL(National accreditation board for testing and calibration laboratories) accredited testing and calibration facilities.
3. Bidder should provide list of users/performance certificates furnished by different users.
4. Bidder should provide a copy of original Memorandum and Articles of Association defining the constitution or legal status, place of registration and place of business of the company.
5. Bidder should provide details of service center and information on service support facilities that would be provided after the warranty period.
6. Bidder should furnish detailed technical specifications and original literature of each machine/equipment.
7. Bidder should have trained and qualified customer support staff with ample experience in the requisite field.
8. The agency will have to furnish undertaking regarding installation/commissioning, training and after sales service of the machines/equipments to the satisfaction of Engineer-in -Charge.
9. Factory visit will have to be arranged by the bidder before order is placed to them to ensure capability of the manufacturer.
10. The quoted rates shall be inclusive of all charges such as excise duty, sales tax, octroi, transportation, installation and commissioning etc. and nothing extra shall be paid. However platform, wherever required, shall be provided by the department.
11. Warranty/Guarantee period for each machine/equipment shall be clearly specified. The bidder shall be fully responsible for replacement of defective equipment/parts to the satisfaction of Engineer-in -charge within the said period.
12. The agency shall have to impart proper training to the concerned staff of the department regarding operation/handling of the machines/equipments supplied to their entire satisfaction through a trained and qualified person who is well conversant with them.
13. Preference will be given to ISI marked machines/equipments.
14. Equipments and its accessories should be free from all manufacturing/material defects.
15. Equipments and its accessories should conform to specifications as per relevant IS Code or its equivalent if former is not available and the agency is also supposed to furnish copy of the same.
16. Equipments and its accessories should incorporate all safety devices so as to provide complete protection to the operator as well as equipment.
17. Equipments and its accessories should perform all the functions for which they are designed and manufactured.
18. The construction of the equipments should be robust, rigid and sturdy for maintaining accuracy and smooth operation.
19. Equipments/machines should be supported with a valid calibration certificate, wherever applicable.
20. Operation and maintenance manuals of the equipments giving complete details, diagrams and drawings should be provided. Any other information such as wall charts, cut sections, colour photographs of educational value shall be preferred.
21. The department reserves right to accept the offer in whole or in part without assigning any reason to the bidder.

SCHEDULE OF QUANTITIES

Name of work : M/O Various colonies under S.E.Z.

Sub-Head : Repair and maintenance of Division office C.G.D-3 and SE/CC-5 at A.G.V. Complex

Rs. 5,91,874/-
E. Money Rs. 6838-
T. Allowed - 3 months.

Sl. No.	Description of item.	Qty.	Unit.	Rate.	Amount.
1.	Repairs to plaster of thickness 12mm to 20mm in patches of area 2.5 Sq.meters and under including cutting the patch in proper shape, raking cut joints and preparing and plastering the surface of the walls complete including disposal of rubbish to the dumping ground within 50 metres lead: a) With cement mortar 1:4(1 cement :4 coarse sand).	55.20	Sqm.		
2.	Finishing walls with water proofing cement paint of required shade: a) Old work (One or more coats applied @2.20kg/10sqm) over priming coat of primer applied @0.80litrs/10sqm complete including cost of priming coat.	700.00	Sqm.		
3.	Distempering with oil bound wa shable distemper of approved brand and manufacture to give an even shade: a) New work (Two or more coats) over and including priming coat with cement primer.	956.00	Sqm.		
4.	Removing white or colour wash by scraping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	1656.00	Sqm.		
5.	Providing and fixing 4 mm thick colr veneer board, ISI marked IS:14842-2000 plain lining with necessary screws, priming coat on unexposed surface etc., complete.	53.00	Sqm.		
6.	Providing and fixing wooden moulded beading to door and window frames with iron screws, plugs and priming coat on unexposed surface etc. complete: a) Hollock wood, 50 X12 mm.	207.00	mtr.		

10.	Providing and fixing ISI marked flush door shutters conforming to IS:2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters: a) 35mm thick including ISI marked stainless steel butt hinges with necessary screws.	9.32	Sqm.	
8.	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, bolting, fixing in position and applying a priming coat of approved steel primer all complete.	180.00	Kg.	
9.	Providing non asbestos high impact polypropylene reinforced cement 6mm thick corrugated sheets (as per IS:14871) roofing up to any pitch and fixing with polymer coated J, or L hooks, bolts and nuts 8mm dia, G.I. plain and bitumen washers or with self drilling fastener and EPDM washers etc. complete excluding the cost of purlins, rafters and trusses: corrugated sheets and including cutting to size and shape wherever required.	30.00	Sqm.	
10.	Providing and laying four courses water proofing treatment with bitumen felt over roofs consisting of first and third courses of blown bitumen 85/25 or 90/15 conforming to IS: 702 applied hot @ 1.45 kg per square metre of area for each course, second course of roofing felt type 3 grade-I (hessian based self finished bitumen felt) and fourth and final course of stone grit 6mm and down size or pea-sized gravel spread at 6 cubic diameter per square metre including preparation of surface but excluding grading complete with: a) Bitumen felt (Hessian base) type 3 grade I conforming to IS:1322.	341.09	Sqm.	
11.	Renewing glass panes, with putty and nails wherever necessary: a) Float glass panes of thickness 4 mm.	14.00	Sqm.	
12.	Providing and fixing G.I. pipes complete with G.I. fittings and clamps including cutting and making good the walls etc. Internal work-Exposed on wall [X] 15mm dia, nominal bore. b) 20 mm dia nominal bore.	10.00 46.00	mtr. mtr.	

13.	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI:12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.			
14.	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: a) One or more coats on old work. b) Two or more coats on new work.	1000.00 per ltr.		
15.	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS:15622 (thickness to be specified by the manufacturer) of approved size in all colours, shades except burgundy, bottle green, black of any dadoes over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3 kg per sqm including pointing in white cement mixed with pigment of matching shade complete.	436.00 63.00	Sqm. Sqm.	
16.	Providing and laying ceramic glazed floor tiles 300X300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS:15622 of approved make in colours such as white, ivory, grey, fume red brown, laid on 20 mm thick cement mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement and matching pigment etc. complete.	29.40	Sqm.	
17.	Dismantling old plaster or skirting taking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	62.72	Sqm.	
18.	Providing and laying 6mm thick factory made cement concrete interlocking paving block of M-30 grade made by block making machine with strong vibratory compaction and of approved size and design shape laid in required colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with coarse sand etc. all complete as per the direction of Engineer-in-charge.	167.20	Sqm.	
		30.00	Sqm.	

<p>19. Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS: 8931 a) 15mm nominal bore: a) 15 mm nominal bore.</p>	4 NO	Each.	
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NOTE:- Cement 1.55 M.T @ Rs. 5175/-00 Per M.T
 Shall be issued from any D.D.A Store
 Delhi / New Delhi

SCHEDULE OF QUANTITIES

NAME OF WORK :- M/O SCHEME UNDER MAJUL ACCOUNT-II (SEE2)

Sub-Head : Repair of Cricket practice pitch at Zone-O. at millennium park

Description of item.	Qty.	Unit.	Rate.	Amount
Providing and fixing G.I. chain link fabric fencing of required width in mesh size 25X25 mm made of G.I. wire of dia 3 mm including strengthening with 2mm dia, wire or nuts bolts and washers as required complete as per the direction of Engineer-in-charge	680.00	Sqm.		
Providing and fixing MS pipe complete M.S. fittings levelling etc. all complete as per the direction of Engineer-in-charge: a) 40 X 40 mm M.S. pipe 2.50mm thick.	55.00	mtr.		
Welding by gas or electric plant including transportation of plant at site etc. complete.	288.00	Cm.		
Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: a) One or more coats on old work.	888.00	Sqm.		

Estt. Cost Rs 3,59,050-
Emoney R 7,081-
T. Allowed - 2 months