

OFFICE OF THE EXECUTIVE ENGINEER
SOUTH EASTERN DIVISION NO:7
D.D.A (KALKAJI EXTN) N.DELHI.

NO: F50 (627) SED:7/DDA/08-09/ 2061

DT: 07/10/08

To,

✓ The F.O.to CE (SEZ)
D.D.A, A.G.V. Complex
New Delhi.

SUBJECT: PUBLICATION OF NIT NO:13/EE/SED:7/DDA/08-09/

Kindly find enclosed herewith the details of NIT NO. 13/EE/SED:7/DDA/08-09 for publication in press. The soft and hard copy of details of press notice, schedule of quantities of tender documents is also enclosed for sending the same on DDA website WWW dda tender @ dda.org.in. It is requested that the same may kindly be published at the earliest date & intimation to this office may kindly be sent along with copy of NIT well in time. so that suitable endorsement to the various offices etc could be made.

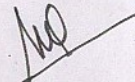
1. Amount of AA & E/S & Expenditure. : 15 deposit work from MP.LAD.
2. Incurred upto previous year 3/2008 : Nil
3. Budget provision 2008-09 : Rs.9.00 Lacs from M.P.LAD (15 deposit)
4. Expenditure incurred from 1.4.2008 to 30.9.2008 : Nil
5. No.& date of budget slip : Not required
6. Whether the tender is proposed to be published at short notice the proposed date for sale of tender & opening therefore be mentioned in the proposal. : Yes (Short Notice)
7. Whether tender is Re-invited: NO. This is fresh call reason for rejecting of tender thereof. : of tender.

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7/10/08
EXECUTIVE ENGINEER
SOUTH EASTERN DIVISION:7
D.D.A (KALKAJI EXTN) N.DELHI.

DETAILS OF N.I.T.TO BE PUBLISHED
IN THE NEWS PAPERS.

NIT NO: 13/EE/SED:7/DDA/08-09

S.NO. N.I.T.NO.	ADDRESS OF DIVISION.	NAME OF WORK.	ESTT COST.	EARNEST MONEY	COST OF TENDER	TIME ALLOWED
1.13/EE/SED:7/ DDA/08-09	SED:7/DDA Near pkt-A-14,village. Kalkaji Extn, New Delhi-19	D/O Chaupal at Kherpur	Rs.7,08,200.00	Rs.14,164/-	Rs.500/-	Three months.


E.E/SED:7

SCHEDULE OF QUANTITIES

Name of the work: - D/O of Chaupal at Kherpur village.

S.No.	SUB- HEAL & ITEM OF WORKS	QTY	UNIT	RATE	AMOUNT
1	Brick work with F.P.S bricks of class designation 75 in superstructure above plinth level upto floor V level in all shapes and sizes in:				
a)	Cement Mortar 1:6 (1cement : 6 coarse sand)	8.69	Cum		
2	Structural steel work riveted or bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete:	180.16	Kg		
3	Providing non-asbestos high impact Polypropylene reinforced cement 6 mm 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.	18.00	Sqm		
4	Providing and fixing T-iron frames for doors, windows and ventilators of mild steel Tee-sections, joints mitred and welded with 15x3 mm lugs 10cm long embedded in cement concrete blocks 15x10x10 cm of 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with dash fastener or with fixing clips or with bolts and nuts as require including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer.	54.60	Kg		
5	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 fase veneers on both faces of shutters:				

a)	30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	6.30	Sqm		
6	Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete :				
a)	300x16 mm	5.00	Each		
7	12 mm cement plaster of mix :				
a)	1:6 (1 cement : 6 fine sand)	37.41	Sqm		
8	15 mm cement plaster on the rough side of single or half brick wall of mix :				
a)	1:6 (1 cement : 6 fine sand)	46.65	Sqm		
9	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete including cutting and making good the walls and floors wherever required.				
a)	White Vitreous china Orrisa pattern W.C. pan of size 580x440 mm with with integral type foot rests.	2.00	Each		
10	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require :				
a)	White Vitreous China Wash basin size 550x400 mm with a pair of 15 mm C.P.brass pillar taps	2.00	Each		
11	Providing and fixing 600x450mm bevelled edge mirror of superior glass (of approved quality) complete with 6mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	2.00	Each		
12	Concealed pipe including painting with anti corrosive bitumastic paint, cutting chases and making good the wall				
a)	15 mm dia nominal bore	36.00	Metre		
13	Providing and fixing G.I. Union in existing G.I. pipe including, cutting and threading the pipe and making long screws etc. complete (New work)				
a)	15 mm nominal bore.	15.00	Each		

14	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms				
	15 mm nominal bore.	4.00	Each		
15	Providing and fixing C.P. brass angle valve for basin mixer and gyser points of approved quality conforming to IS:8931				
a)	15 mm nominal bore	6.00	Each		
16	Providing and fixing brass stop cock of approved quality				
	15 mm nominal bore	4.00	Each		
17	Providing and fixing uplasticised PVC connection pipe with brass unions				
a)	45 cm length ; 15 mm nominal bore	6.00	Each		
18	Painting G.I. pipes and fittings with synthetic enamel white paint over a ready mixed priming coat, both of approved quality for new work.				
a)	15 mm diameter pipe.	36.00	Metre		
19	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.	1000.00	Per litre		
20	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Eningeer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of Cement Mortar 1:3 (1 Cement : 3 Coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade complete.	75.72	Sqm		
21	Kota stone slabs 25 mm thick in risers of steps, skirting, dado 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.	15.40	Sqm		

22	White washing with lime to give an even shade:				
a)	New work (three or more coats)	172.24	Sqm		
23	Distempering with 1st quality acrylic washable distemper (ready mixed) of approved manufacturer and of required shade and colour complete. as per manufacturer's specification.				
a)	Two or more coats on new work	271.30	Sqm		
24	Applying priming coat :				
a)	With ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and soft wood)	7.20	Sqm		
25	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :				
a)	Two or more coats on new work	91.00	Sqm		
26	Welding by gas or electric plant including transportation of electric welding plant at site etc. complete.	30.00	cm		
27	Providing and laying two 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) manufactured by Bengal Bitumen, STP Ltd, Arcus Ltd etc., and two and final course				
a)	Bitumen felt (hessian base) type 3 grade I conforming to IS : 1322	18.00	Sqm		
28	Providing and fixing on wall face unplasticised - Rigid PVC rain water pipes conforming to IS : 13592 Type A including jointing with seal ring conforming to IS : 5382 leaving 10 mm gap for thermal expansion. (i) Single socketed pipes				
a)	110 mm diameter	24.00	Metre		
29	Providing and fixing M.S. holder bat clamps of approved design to C.I. or S.C.I. rain water pipes embedded in and including cement concrete blocks 10x10x10cm of 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) and cost of cutting holes and making good the walls etc.				
a)	100 mm diameter	18.00	Each		

30	Kota stone slab flooring over 20mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) :				
a)	25 mm thick	173.00	Sqm		
31	Stone work (machine cut edges) for wall lining etc. (veneer work) backing filled with a grout of 12mm thick cement mortar 1:3 (1 Cement : 3 coarse sand) including pointing in white cement mortar 1:2 (1 white cement : 2 stone dust) with an admixture of pigment matching the stone shade : (To be secured to the backing by means of cramps which shall be paid for separately) :				
a)	Red sand stone- Exposed face fine dressed with rough backing, 40 mm thick	57.36	Sqm		
32	Providing and fixing gun metal cramps of required shape for anchoring stone wall lining to the backing or securing adjacent stones in stone wall lining in cement mortar 1:2 (1 Cement : 2 fine sand)				
a)	25X6 mm - 30 cm long	283.00	Each		
33	Providing and fixing copper pins 7.5cm long 6mm diameter for securing adjacent stones in stone wall lining in cement mortar 1:2 (1 Cement : 2 fine sand) including making the necessary chases.	283.00	Each		
34	Removal of malba/ building rubbish by mechanical transport including loading, unloading for all leads and lift.	50.00	Cum		
35	Drilling of tube well by D.T.H method in all type of formation (Strata) in depth below the ground surface or as per direction of engineer in charge including cost of labour, P.O.L. machinery its transportation to site erection at site after completion of the tube well etc. complete as approved by Engineer-in-charge.	120.00	Metre		

36	Providing and laying 200 mm dia MS Electric resistance welded housing pipe 4.85 mm thick conforming to I.S. 1239 part- I, 1979 with 10mm thick electrically welded collars, screwed and socketed including painting with anti corrosive bitumastic paint etc complete as approved by Engineer-in-charge.	65.00	Metre		
37	Providing and laying 200 mm dia MS Electric resistance welded housing pipe 4.85 mm thick conforming to I.S. 1239 part- I, 1979 having slot of 60 mm X 30 mm with 10 mm thick electrically welded collars, screwed and socketed including painting with anti corrosive bitumastic paint etc complete as approved by Engineer-in-charge.	17.00	Metre		
38	Providing and laying 150 mm dia MS Electric resistance welded housing pipe 4.85 mm thick conforming to I.S. 1239 part- I, 1979 with 10mm thick electrically welded collars, screwed and socketed including painting with anti corrosive bitumastic paint etc complete as approved by Engineer-in-charge.	12.00	Metre		
39	Providing and laying 150 mm dia MS Electric resistance welded housing pipe 4.85 mm thick conforming to I.S. 1239 part- I, 1979 having slot of 60 mm X 30 mm with 10 mm thick electrically welded collars, screwed and socketed including painting with anti corrosive bitumastic paint etc complete as approved by Engineer-in-charge.	26.00	Metre		
40	Development of Tube well with suitable capacity air compressor lowering necessary in duction pipe with air etc. conforming to I.S. 2800 part-I, by O.T.H. method, till sand free water is obtained including supply of water in two litre jaricane including cost of labour and P.O.L. etc. complete as approved by Engineer-in-charge.	1.00	Each		
41	Providing and fixing 100 mm to 200 mm dia clamp made of M.S. flat 48 mm to 10 mm thick with necessary hole, nuts, etc. complete as approved by engineer-in-charge.	1.00	Each		
42	Providing fixing 200 mm dia M.S. screwed pipe with locking arrangement etc. complete as approved by Engineer-in-charge.	1.00	Each		

43	Providing and laying pea gravel of 6 mm and down size of approved quality, around the tubewell assembling before and during development of tubewell etc. complete as approved by Engineer-in-charge.	10.00	Each		
44	Test of water for chemical and bacteriological analysis for human consumption including all charges for testing the complete from approved MCD/ DJB lab as per direction of engineer-in-charge.	1.00	Each		
45	Conducting trimetric survey for selection of best location of tubewell including the proposed depth and suggesting the quality and quantity of water to be obtained from tubewell through a qualified hydrologist.	1.00	Each		
46	Providing and lowering and making function submersible pump of required efficiency including cable & G.I. pipe and other accessories etc.	1.00	Each		

STIPULATED MATERIALS.

1. Cement 1.30 M.T. @ Rs.5175/- per M.T. shall be issued from DDA store of Delhi-N.Delhi.

[Signature]
EE/SED7