DELHI URBAN SHELTER IMPROVEMENT BOARD

GOVT. OF NCT OF DELHI

OFFICE OF THE EXECUTIVE ENGINEER C-5

Name of Work:	C/O Night Shelter (Revenue)
Sub Head :	Annual repair and maintenance of 05 Nos Night Shelter of AC-51 (KalkaJi). + Double coat Asphalt Safety (Code no: 237, 128, 129, 886 107)

Sl. No.	Ref. Code	Description of work	No. or Qty.	Unit	Estimated Rate Figure	Estimated Rate Words	AMOUNT Rs. P
		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 up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.					
	2.8.1	All kinds of soil.	14.00	Cum	166.40	Rupees One Hundred & Sixty Six - Paise Fourty Only	2329.60
	2.25	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift up to 1.5 m.	4.67	Cum	125.75	Rupees One Hundred & Twenty Five - Paise Seventy Five Only	587.25
		Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :					
	4.1.3	1:2:4 (1 cement : 2 coarse sand(zone-III) : 4 graded stone aggregate 20 mm nominal size)	0.76	Cum	5481.95	Rupees Five Thousand Four Hundred & Eighty One - Paise Ninety Five Only	4166.28
		Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:					
	6.1.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	4.60	Cum	4751.65	Rupees Four Thousand Seven Hundred & Fifty One - Paise Sixty Five Only	21857.59
		Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundations and plinth in.					
	6.12.2	Cement mortar 1:4 (1 cement : 4 coarse sand)	5.00	Sqm	593.50	Rupees Five Hundred & Ninety Three - Paise Fifty Only	2967.50
		Providing and fixing 1 mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer.					
	10.5.2	Using flats 30x6mm for diagonal braces and central cross piece	22.80	Sqm	2761.90	Rupees Two Thousand Seven Hundred & Sixty One - Paise Ninety Only	62971.32

Sl. No.	Ref. Code	Description of work	Qty.	Unit	Estimated Rate Figure	Words	Amount Rs. P
	10.22	Welding by gas or electric plant including transportation of plant at site etc. complete.	1000.00	cm	2.85	Rupees Two - Paise Eighty Five Only	2850.00
		Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.					
	10.25.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	100.00	Kg	85.95	Rupees Eighty Five - Paise Ninety Five Only	8595.00
		Providing & fixing fly proof wire gauze to windows, clerestory windows & doors with M.S. Flat 15 x 3mm and nuts & bolts complete.					
	10.29.2	Stainless steel (grade 304) wire gauze of 0.5 mm dia wire and 1.4 mm aperture on both sides.	37.20	Sqm	1041.55	Rupees One Thousand & Fourty One - Paise Fifty Five Only	38745.66
		Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08%and conforming to IS : 15622 , of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand) jointing with grey cement slurry @ 3.3kg/sqm including grouting the joints with white cement and matching pigments etc., complete.					
	11.41.2	Size of Tile 600x600 mm	115.92	Sqm	1119.40	Rupees One Thousand One Hundred & Nineteen - Paise Fourty Only	129760.85
	12.8	Providing 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), including cutting sheets to size and shape wherever required.	1.00	Sqm	367.85	Rupees Three Hundred & Sixty Seven - Paise Eighty Five Only	367.85
	13.4.2	12 mm cement plaster of mix : 1:6 (1 cement: 6 coarse sand)	20.00	Sqm	168.25	Rupees One Hundred & Sixty Eight - Paise Twenty Five Only	3365.00
	13.18	Neat cement punning	35.20	Sqm	42.60	Rupees Fourty Two - Paise Sixty Only	1499.52
	13.61	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :					
	13.61.1	Two or more coats on new work.	~~45.60~~ 10.80	45.60 Sqm	78.40	Rupees Seventy Eight - Paise Fourty Only	3575.04 846.72
		Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade :					
	14.45.1	Old work (one or more coats) .	529.80 ~~527.80~~	Sqm	33.35	Rupees Thirty Three - Paise Thirty Five Only	17668.83 ~~17602.13~~

Sl. No.	Ref. Code	Description of work	No. or Qty.	Unit	Estimated Rate Figure	Estimated Rate Words	AMOUNT Rs. P
		Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :					
	14.54.1	One or more coats on old work.	21.60 ~~67.20~~	Sqm	51.30	Rupees Fifty One - Paise Thirty Only	1108.08 ~~3447.36~~
		Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.					
	15.2.1	Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	0.60	Cum	997.05	Rupees Nine Hundred & Ninety Seven - Paise Five Only	598.23
	15.60	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	9.33	Cum	120.55	Rupees One Hundred & Twenty - Paise Fifty Five Only	1124.73
	16.75	Providing and laying C.C. pavement of mix M-25 with ready mixed concrete from batching plant. The ready mixed concrete shall be laid and finished with screed board vibrator , vacuum dewatering process and finally finished by floating, brooming with wire brush etc. complete as per specifications and directions of Engineer-in charge. (The panel shuttering work shall be paid for separately). (Note:- Cement content considered in this item is @ 330 kg/cum. Excess/less cement used as per design mix is payable/ recoverable separately).	30.05	Cum	6912.15	Rupees Six Thousand Nine Hundred & Twelve - Paise Fifteen Only	207710.11
	16.76	Deduct for using of M-20 grade concrete instead of M-25 grade concrete in C.C. pavement.	30.05	Cum	-187.60	Rupees Seventy Six Thousand One Hundred & Eighty Eight - Paise Fourty Only	-5637.38
		Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. : Internal work – Exposed on wall.					
	18.10.1	15 mm dia. nominal bore	20.00	metre	186.40	Rupees One Hundred & Eighty Six - Paise Fourty Only	3728.00
	18.10.2	20 mm dia. nominal bore	10.00	metre	224.15	Rupees Two Hundred & Twenty Four - Paise Fifteen Only	2241.50
		Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :					
	18.17.1	25 mm nominal bore	10.00	No.	428.20	Rupees Four Hundred & Twenty Eight - Paise Twenty Only	4282.00
		Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (New work)					

Sl. No.	Ref. Code	Description of work	No. or Qty.	Unit	Estimated Rate Figure	Estimated Rate Words	AMOUNT Rs. P
	18.46.1	15 mm nominal bore	15.00	No.	147.75	Rupees One Hundred & Fourty Seven - Paise Seventy Five Only	2216.25
	18.46.2	20 mm nominal bore	15.00	No.	170.95	Rupees One Hundred & Seventy - Paise Ninety Five Only	2564.25
	18.48	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.					
	18.48 A	Circular tank	5000.00	Litre	7.25	Rupees Seven - Paise Twenty Five Only	36250.00
		Providing and fixing PTMT bib cock of approved quality and colour.					
	18.54.1	15mm nominal bore, 86 mm long. Weighing not less than 88 gms.	20.00	No.	103.30	Rupees One Hundred & Three - Paise Thirty Only	2066.00
		Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete :					
	19.6.3	250 mm dia. R.C.C. pipe	5.00	m	482.05	Rupees Four Hundred & Eighty Two - Paise Five Only	2410.25
	22.9	Providing and laying six courses water proofing treatment with bitumen felt over roofs consisting of first, third and fifth course of blown bitumen85/25 or 90/15 conforming to IS : 702 applied hot @ 1.45, 1.20 and 1.45 Kg per square metre of area respectively, second and fourth courses of roofing felt type 3 grade I conforming to IS : 1322 (Hessian based self finished bitumen felt) conforming to IS : 1322 and sixth and final course of stone grit 6 mm and down size or pea sized gravel spread at 6 cubic dm per sqm including preparation of surface but excluding grading, complete.	400.00	Sqm	493.40	Rupees Four Hundred & Ninety Three - Paise Fourty Only	197360.00
	23.9	Providing and fixing factory made precast RCC perforated drain covers, having concrete of strength not less than M-25, of size 1000 x 450x50 mm, reinforced with 8 mm dia four nos longitudinal & 9 nos cross sectional T.M.T. hoop bars, including providing 50 mm dia perforations @ 100 to 125 mm c/c, including providing edge binding with M.S. flats of size 50 mm x 1.6 mm complete, all as per direction of Engineer-in-charge.	20.00	No.	959.35	Rupees Nine Hundred & Fifty Nine - Paise Thirty Five Only	19187.00
	Appd.	Providing and laying dry brick aggregate 40 mm nominla size in foundation & plinth or under floors at all levels including spreading and ramming in layers as directed by Engineer in charge.	30.05	Cum	1229.24	Rupees One Thousand Two Hundred & Twenty Nine - Paise Twenty Four Only	36938.66

Sl. No.	Ref. Code	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT
					Figure	Words	Rs. P
	Appd.	Cleaning of septic tank and desposal of sludge/silt by Mechanical means, jetting machine having sufficient capacity for effective depth up to 10 meater for liquid waste & deposited silt and will take all precautionary measures to prevent and mis-hippning/life loss during the whole process of cleaing/disilting of silt from the septic tank including refilling the same with clean water, Mobilization charges for all leads & lifts etc. All complete as per directions of Engineer in Charge.	27.00	cum	1845.75	Rupees One Thousand Eight Hundred & Fourty Five - Paise Seventy Five Only	49835.25
		Total			865290.22		**864834.48**
		Add 15.69% on cost index as per order of GNCTD			135764.03		**135692.53**
		Total			1001054.25		**1000527.01**
		Less 9.50% on cost index as per order of GNCTD			95100.15		**-95050.07**
		Total			905954.10		**905476.94**

DELHI URBAN SHELTER IMPROVEMENT BOARD
Government of National Capital Territory of Delhi
OFFICE OF THE EXECUTIVE ENGINEER (C-6)
1, Kilokri, Ring Road, New Delhi – 110 014

NIQ No.04/WJ-6996/EE/C-6/DUSIB/2019-20 Dated : 23.10.2019

NOTICE INVITING QUOTATION

Executive Engineer (C-06), DUSIB, on behalf of Delhi Urban Shelter Improvement Board invites quotations from intending agencies on percentage basis in sealed cover for the following works :

S. No.	Name of Work	Estt. Cost	Earnest Money	Time of Completion
1	NOW: C/o Night Shelter (Revenue) SH : Annual repair and maintenance of 05 Nos. Night Shelters of AC – 51 (Kalkaji) and double exit for fire safety. (Code No. 237, 128, 129,, 88 & 107)	Rs.9,05,954/-	Rs.45300/-	20 Days

The quotations along with copy of Registration, PAN Card, GST Registration should reach the office of the Executive Engineer, C-06, DUSIB, 01, Kilori, Ring Road, Opp. Maharani Bagh, New Delhi – 110 014 latest by 12.00 Noon on 24.10.2019 which shall be opened on same day i.e. on 24.10.2019 at 12.30 PM in the presence of intending quotationers or their representatives. The intending quotationers may collect the schedule of quantities and other information from the office of the Executive Engineer (C-06), DUSIB. The terms and conditions of the NIQ are as follows :

TERMS & CONDITIONS :

1. The work shall be carried out as per CPWD specifications 2014 Vol. – I & II with upto date correction slips as per direction of Engineer-in-Charge.
2. Payment shall be made as per actual measurement at site of work and payment will be made after acceptance of report of Competent Authority/Engineer-in-Charge.
3. No T&P shall be issued by the Department.
4. No extra charges shall be paid except for the rate quoted.
5. Conditional quotations shall be liable to rejection.
6. For any disputes the matter shall be referred to Chief Engineer – I, DUSIB, for final decision and the same shall be binding upon both the parties.
7. Necessary statutory deduction will be made as per prevailing law.
8. Work shall be completed to the satisfaction of Engineer-in-charge.
9. Debarred/blacklisted agencies shall not be permitted to participate in the NIQ process.
10. The Earnest Money amount to Rs.45,300/- (Rupees Fourty Five Thousand Only) @ 5% of the estimated cost of work in the shape of Pay Order/Demand Draft in favour of E.E. C6, DUSIB put to NIQ along with necessary documents will be submitted.
11. Taxes as applicable as on date shall be deducted from the bill of Contractor, Security shall be deducted @ 10% of each bill and same shall be refunded after three months of the completion of work

23/10/19

Executive Engineer / C-6

NOTICE BOARD