

**DELHI URBAN SHELTER IMPROVEMENT BOARD
GOVT. OF N.C.T. OF DELHI
OFFICE OF THE EXECUTIVE ENGINEER-C-3**

No. NIQ No.02/EEC-3/DUSIB/2018-19/D-413

Dated: 03.05.2018

NOTICE INVITING QUOTATIONS

Executive Engineer,C-3, 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.N	Name of work	Estimated cost	Time of Completion
1.	Name of work: DUSIB Estate Management Fund. SH:- Making water connection by laying additional water line from Main water line of DJB to UGR at 1060 EWS Housing scheme Sultanpuri	341362.00	30 Days

The quotations along with copy of Registration, Pan Card, GST registration should reach the office of the Executive Engineer,C-3, DUSIB, Raja Garden, New Delhi-110027 latest by 3.00 PM on 05.05.2018 which shall be opened on 05.05.2018 at 3.30 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-3, DUSIB. The terms & Conditions of the spot quotation are as follows:-

1. The work shall be carried out as per CPWD specifications 2009 Vol-I & II with upto date correction slips.
2. Payment shall be made as per actual measurement at site of work.
3. No T& P shall be issued.
4. No extra charges shall e paid except for the rate quoted.
5. Conditional quotations shall be liable to rejection.
6. For any disputes the matter shall be referred to SE-I DUSIB for final decision and the same shall be binding upon both the parties.
7. Statuary recoveries shall be deducted from the bills of contractor as per rules.
8. Work shall be completed to the satisfaction of Engineer-in-charge.
9. Debarred/blacklisted agencies shall not be permitted to submit quotations.
10. The work shall be completed within 30 days after award of work.
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 six months of the completion of work.
12. Only those agencies can participate/ submit the quotations for this work who are having experience of execution of at least 1 no work of waterline network of 4" dia or more water line for an amount of 3.5 lacs(min).


EXECUTIVE ENGINEER C-3

NOTICE BOARD

name of work :- DUSIB Estate Management Fund.

Sub-head :- Making water connection by laying additional Water line from Main water line of DJB to UGR at 1060 EWS Housing scheme Sultanpuri.

Abstract of cost

DSR No.	Items	Quantity	Unit	Rate	Amount
2.5.1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (excluding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50 m and lift upto 1.5 m; disposed earth to be levelled and neatly dressed All kinds of soil	33.00	cum	155.60	5,134.80
	Rs. One hundred fifty five & P. sixty only				
2.25	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20cm in depth: consolidating each deposited layer by ramming and watering lead up to 50m and lift upto 1.5m	33.00	cum	112.40	3,709.20
	Rs. one hundred twelve & P. forty only				
2.26.1	Extra for every additional lift of 1.5 m or part thereof in excavation /banking excavated or stacked materials.All kinds of soil .	33.00	cum	46.25	1,526.25
	Rs. Forty six & P. Twenty five only				
2.10.	Excavating trenches of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, depth up to 1.5 m, including getting out the excavated soil, and then returning the soil as required, inlayers not exceeding 20 cm in depth, including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m : All kinds of soil				
	Pipes, cables etc. exceeding 80 mm dia. but not exceeding 300 mm dia	80.00	m	208.30	16,664.00
	Rs. Two hundredeight & P. thirty only				
4.13	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :				
	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	7.81	Cum	5466.30	42,678.14
	Rs. Five thousand four hundred sixty six & P. thirty only				
	1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size)	9.00	Cum	4004.00	36,036.00
	Rs. Four thousand and four and P.nil only				
15.2.	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
	Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	6.21	Cum	892.70	5,543.67
	Rs. Eight hundred ninety two & P. seventy only				

15.59	Dismantling of flexible pavement (bituminous courses) by mechanical means and disposal of dismantled material up to a lead of 1 kilometre, as per direction of Engineer-in-charge.	2.06	Cum	204.75	422.30
	Rs. Two hundred four & P. seventy five only				
15.6	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 loads including all lifts involved.	8.27	Cum	123.70	1,023.31
	Rs. One hundred twenty three & P. seventy only				
18.3	Supplying pig lead at site of work.	1.168	Qtl	10464.50	12,222.54
	Rs. Ten thousand four hundred sixty four & P. fifty only				
18.25	Providing and laying S&S C.I. standard specials such as tees, bends, collars, tapers, caps etc. (Heavy class) : Up to 300 mm dia.	2.61	Qtl	4447.80	11,608.76
	Rs. Four thousand four hundred fortyseven & P. eighty only				
18.25	Providing and laying S&S C.I. standard specials such as tees, bends collars, tapers, caps etc. (Heavy class): Over 300 mm dia.	7.37	Qtl	4563.95	33,636.31
	Rs. Four thousand five hundred sixty three & P. ninety five only				
18.67	Providing and laying S & S C.I. standard specials suitable for mechanical jointing as per IS : 13382 : Upto 300 mm dia	1.95	quinta	10719.90	20,903.81
	Rs. six thousand six hundred fifty four & P. sixty five only				
18.28	Providing lead caulked joints to spun iron or C.I. pipes and specials including testing of the joints but excluding the cost of pig lead. : 150 mm diameter pipe	6.00	each	307.60	1,845.60
	Rs. Three hundred seven & P. sixty only				
18.28	Providing lead caulked joints to spun iron or C.I. pipes and specials including testing of the joints but excluding the cost of pig lead. : 600 mm dia. pipe.	4.00	each	1320.60	5,282.40
	Rs. One thousand three hundredtwenty & P. sixty only				
18.31	Providing and fixing C.I. sluice valve (with cap) complete with bolts, nuts, rubber insertion etc. (the tail pieces if required will be paid separately) : 150 mm diameter : Class II	3.00	each	5694.00	17,082.00
	Rs. Five thousand six hundred ninty four & P. nil only				

6	18.3 4.1	Constructing masonry chamber 90 x 90 x 100 cm inside with 75 class designation brick work in cement mortar 1 : 5 (1 cement : 4 coarse sand) for sluice valve, with C.I. surface box 100 mm top diameter 160 mm bottom diameter and 180 mm deep (inside) with chained lid and RCC top slab 1:2:4 mix (1cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) necessary excavation foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 12 mm thick finished with a floating coat of neat cement complete as per standard design: With common burnt clay F.P.S.(non modular) bricks of class designation 75	3.00	each	11672.35	35,017.05
Rs.Eleven thousand Six hundred seventy two & P.thirty five only						
7	18.6 0.3	Providing and fixing enclosed type water meter (bulk type) conforming to IS : 2327 and tested by Municipal Board complete with bolts nuts rubber insertions etc. (The tail pieces if required will be paid separately) : 150 mm dia nominal bore	1.00	each	6814.15	6,814.15
Rs.Six thousand eight hundred fourteen & P.fifteen only						
8	18.7 0.2	Providing push - on - joints to Centrafugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints and including the cost of rubber gasket : 150 mm dia pipes	14.00	each	96.15	1,346.10
Rs. Ninety six & P. fifteen only						
9	18.7 2.16	Providing and laying S & S Centrafugally Cast (Spun) / Ductile Iron pipes conforming to IS : 8329 : 150 mm dia Ductile Iron Class K - 9 pipes	80.00	metre	1434.40	1,14,752.00
Rs. One thousand four hundred thirty four & P.forty only						
10	18.2 7.11	Providing and laying S&S centrifugally cast (spun) iron pipes (class LA) conforming to IS : 1536 : 600 mm dia. pipe.	1.50	metre	14998.40	22,497.60
Rs. Fourteen thousand nine hundred ninty eight & P.forty only						
11	18.8 0.4	Disinfecting C.I. water mains by flushing with water containing bleaching powder at 0.5 gm per litre of water and cleaning the same with fresh water, operation to be repeated three times including getting the samples of water from the disinfected main tested in the municipal laboratory : 150 mm diameter C.I. pipe	80.00	100 m	1395.40	1,116.32
Rs. One thousand three hundred ninety five & P.fourty only						
12	18.8 3.4	Labour for cutting C.I. pipe with steel saw: : 150 mm diameter C.I. pipe	2.00	each	144.15	288.30
Rs. one hundred fourty four & P. fifteen only						
13	18.8 3.12	Labour for cutting C.I. pipe with steel saw: : 600 mm diameter C.I. pipe	2.00	each	565.75	1,131.50
Rs. Five hundred sixty five & P. Seventy five only						
14		Pumping out water caused by springs, tidal or river seepage, broken water mains or drains and the like.	283	kilolitr	94.00	26,588.84
					Total	3,65,414.24
					Deduct Cost.Index @12% below	46,511.71
						3,18,902.53
					Add 1 % contingencies	3,215.65
					Total	3,24,780.18

Detailed Estimate has been checked for amounting to Rs. 3,24,780.00

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2,67,911.84
46,511.71
3,18,902.53
3,215.65
3,24,780.18