## DELHI URBAN SHELTER IMPROVEMENT BOARD GOVT. OF N.C.T. OF DELHI OFFICE OF THE EXECUTIVE ENGINEER-C-2

## No. NIQ No.06/EEC-2/DUSIB/2018-19/D-1437

Dated: 05.12.2018

## NOTICE INVITING QUOTATIONS

Executive Engineer, C-2, 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
	Name Of Work: PAY AND USE (JSC) S.H BORING OF TUBE WELL WITH SUBMERSIBLE PUMP AT JJ CLUSTER B-2 SHIV MANDIR FOR PREFAB JSC (6 SEATER) (Project ID 000011349)	81459/-	07 Days

The quotations along with copy of Registration, Pan Card, GST registration should reach the office of the Executive Engineer, C-2, DUSIB, Raja Garden, New Delhi-110027 latest by 3.00 O'Clock on 07.12.2018 which shall be opened on 07.12.2018 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-2, DUSIB. The terms & Conditions of the NIQ 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 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 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 10 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. The work shall be started immediately after award of work.

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**EXECUTIVE ENGINEER C-2** 

DELHI URBAN SHELTER IMPROVEMENT BOARD GOVT. OF NCT OF DELHI							
		OFFICE OF THE EXECU			-2		
Name of	Work:	Pay & Use(JSC)					
Sub Hea	id :	boring of tube welll with submersible pump and electri road.	ical part fo	or 6 seater	JSC at B blo	ock behind shiv mand	ir lawrance
SI. No.	DSR Item	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT
					Figure	words	Rs. P
1	23.1.1.1	Boring/drilling bore well of required dia for casing/ strainer pipe, by suitable method prescribed in IS: 2800 (part I), including collecting samples from different strata, preparing and submitting strata chart/ bore log, including hire & running charges of all equipments, tools, plants & machineries required for the job, all complete as per direction of Engineer -in-charge, upto 90 metre depth below ground level. 300 mm dia	30.00	m	370.70	Rupees Three Hundred Seventy and Seventy Paise Only	11121.00
2	23.3.1	Supplying, assembling, lowering and fixing in vertical position in bore well, unplasticized PVC medium well casing (CM) pipe of required dia, conforming to IS: 12818, including required hire and labour charges, fittings& accessories etc. all complete, for all depths, as per direction of Engineer-in-charge. 100 mm nominal size dia	13.00	m	289.85	Rupees Two Hundred Eighty Nine and Eighty Five Paise Only	3768.05
3	23.4.1	Supplying, assembling, lowering and fixing in vertical position in bore well unplasticized PVC medium well screen (RMS) pipes with ribs, conforming to IS: 12818, including hire & labour charges, fittings & accessories etc. all complete, for all depths, as per direction of Engineer-in-charge. 100 mm nominal size dia	15.00	m	448.05	Rupees Four Hundred Forty Eight and Five Paise Only	6720.75
4	23.12	Development of tube well in accordance with IS : 2800 (part I) and IS:11189, to establish maximum rate of usable water yield without sand content (beyond permissible limit), with required capacity air compressor, running the compressor for required time till well is fully developed, measuring yield of well by "V" notch method or any other approved method, measuring static level & draw down etc. by step draw down method, collecting water samples & getting tested in approved laboratory, i/c disinfection of tubewell, all complete, including hire & labour charges of air compressor, tools & accessories etc., all as per requirement and direction of Engineer-in- charge.	33.00	hour	542.20	Rupees Five Hundred Forty Two and Twenty Paise Only	17892.60
5	23.13.1	Providing and fixing suitable size threaded mild steel cap or spot welded plate to the top of bore well housing/ casing pipe, removable as per requirement, all complete for bore well of: 100 mm dia	1.00	each	146.35	Rupees One Hundred Forty Six and Thirty Five Paise Only	146.35
6	23.14.1	Providing and fixing M.S. clamp of required dia to the top of casing/ housing pipe of tubewell as per IS: 2800 (part I), including necessary bolts & nuts of required size complete. 100 mm clamp	1.00	each	962.05		962.05
7	23.15.1	Providing and fixing Bail plug/ Bottom plug of required dia to the bottom of pipe assembly of tubewell as per IS:2800 (part I). 100 mm dia	1.00	each	184.30	Rupees One Hundred Eighty Four and Thirty Paise Only	184.30
8	23.8	Gravel packing in tubewell construction in accordance with IS: 4097, including providing gravel fine/ medium/ coarse, in required grading & sizes as per actual requirement, all complete as per direction of Engineer- in- charge.	1.50	cum	1175.60	Rupees One Thousand One Hundred Seventy Five and Sixty Paise Only	1763.40

SI. No.	DSR Item	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT
				onn	Figure	words	Rs. P
9	Арр.	Providing following submersible pump set and accessories i/c lowering of pump set suitable by using tripod stand and chain pully etc and fixing of the accessories and connection etc as reqd.					
	A	Duties of pump set:-					
	i	medium : clear water					
	ii	Head range : 37-71 mtr.					
	iii	Discharge range 6-2 cubic meter/ hour					
	iv	Delivery dia: 40mm					
	v	Pump type : Make KSB (water cooled)					
	vi	motor detailed : Make KSB suitable for operational on 220v ,50 hz single phase AC supply					
	vii	Controal panel Board complete having ammeter and volt meter sarting and running capcitor,over load relay and on/off push button (BCH/havells make)-01					
	viii	G.M. NRV of size -40mm dia (ISI mark) -01 No.					
	ix	M.S. Clamp set complete with nut bolts-01 sets					
	x	M.S. Bore cover Cap-01 No.					
	xi	The item includes provision lowering /fixing testing and commissioning of afore said pump set and accessories as reqd. By engineer in charge.(MR)	1.00	each	30886.00	Rupees Forty thousand Three hundred Thirty Only	30886.00
10	Арр.	S/F 40 mm dia G.I. Pipe 'B' class i/c making water tight connection etc as reqd. ISI marka (MR)	5.00	mtr	339.00	Three hundred thirty nine only	1695.00
11	Арр.	S/F G.I. Elbow /socket of size 40 mm dia i/c making water tight connection etc as reqd ISI mark (MR)	2.00	Each	93.00	Rupees Nintythree only	186.00
12	Арр.	S/F 3x2.5 sqm mm PVC insulated and PVC sheathed copper conductor flat submersible cable complete etc. as reqd. ISI mark (MR)	28.00	mtr	85.00	Rupees One hundred eighty nine only	2380.00
13	App.	S/F 6mm dia steel rope for protection of submersible pump set as reqd. (MR)	28.00	mtr	42.00	Rupees forty two only	1176.00
14	App.	S/F of 25 mm dia G.I. Pipe 'B' class in soft soil etc as reqd ISI mark (MR)	5.00	mtr	190.00	Rupes One Hundred Ninty Only	950.00
	T	Total		-			79831.50
		Add 12.75% for prevailing cost of index issued by CPWD on DSR 2016 on A					10178.52
		В					90010.02
		Less 9.5 % for cost index on DSR 2014 as per GNCTD orders on B					-8550.95
					1		81459.07
						SAY Rs.81459/-	
		EE/C-2		AE-			J