Validate	Print Help Percentage	BoQ										
Tender Inviting Auti	hority: Staff Officer(Civil), NK Area.											
Name of Work: Repair and maintenance of septic tank inspection chamber soak pit pipeline at Ashok Vihar Colony under Purnadih Project, NK Area												
			Category of Bidder(To Be Selected by Bidder)	To Be Entered by Department								
ITC Not Available	Works Contract		Bidder's Status (Mandatory)	Rate of GST (in %)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)						
Name of the Bidder/ Bidding Firm / Company :			Select	18.00	0.00	0.						
(This BOQ templa	te must not be modified/replaced by the bidder and the		PRICE SCHEDULE be uploaded after filling the reter the Bidder Name and Value		he bidder is liable to be	rejected for this tender. Bidders are allowed to						
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #						
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words						
1	2	3	4	5	6	7						

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1	Construction of 10 users Septic tank as per standard design, drawing & instruction of Engineer-in-charge etc all complete.	20.00	Nos	33392.97	667859.40	INR Six Lakh Sixty Seven Thousand Eight Hundre- Fifty Nine and Paise Forty Only
		20.00	NOS	33392.97		
2	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with 5 class designation bricks in				146544.00	INR One Lakh Forty Six Thousand Five Hundred & Four Only
	cement mortar 1:5 (1 cement: 5 fine sand) C.I. cover with frame (light duty) 455 x 610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23					
	kg and weight of frame 15 kg) R.C.C. top slab with 1:24 mix (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm					
	nominal size) foundation concrete 1:5:10 (1 cement : 5 fine sand	30.00	Nos	4884.8		
	: 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished smooth with a floating coat of neat cement	30.00	Nos	4884.8		
	on walls and bed concrete etc. complete as per standard design: Inside dimensions 455 x 610 mm and 45 cm deep for single pipe					
	line. With common burnt clay F.P.S. (non modular) bricks of class designation 5					
	_					
3	Constructing soak pit 1.20x1.20x1.20 m filled with brickbats including S.W. drain pipe 100 mm diameter and 1.20 m long	30.00	Nos	2507.55	75226.50	INR Seventy Five Thousand Two Hundred & Twe and Paise Fifty Only
	complete as per standarddesign.	50.00	2400	2001.00		
4	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work50 mm dia nominal bore.	400.00	Metre	610.35	244140.00	INR Two Lakh Forty Four Thousand One Hundred Forty Only
5	Providing and fixing G.I. pipes complete with G.I. fittings				195060.00	INR One Lakh Ninety Five Thousand &Sixty Onl
	including trenching and refilling etc. External work. 80 mm dia nominal bore	200.00	Metre	975.3		
6	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5 in superstructure above plinth level up to				135521.25	INR One Lakh Thirty Five Thousand Five Hundred Twenty One and Paise Twenty Five Only
	floor V level in all shapes and sizes in : Cement mortar 1:6 (1 cement : 6 coarse sand)	25.00	Cum	5420.85		
7	Providing, hoisting and fixing up to floor five level precast reinforced cement concrete work in string courses, bands,				61649.65	INR Sixty One Thousand Six Hundred & Forty Nir Paise Sixty Five Only
	copings, bed plates, anchor blocks, plain window sills and the like, including the cost of required centering, shuttering but excluding	8.50	Sqm	7252.9		and the only
	cost of reinforcement, with 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size).	8.30	Sqiii	12329		
8	Reinforcement for R.C.C. work including straightening, cutting,				48994.00	INR Forty Eight Thousand Nine Hundred & Ninety
	bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars	680.00	Kg	72.05		Only
9	Providing and fixing G.I. pipes complete with G.I. fittings				67320.00	INR Sixty Seven Thousand Three Hundred & Twe
	including trenching and refilling etc.External work.25 mm dia nominal bore	200.00	Metre	336.6		Only
10	Providing and fixing G.I. Union in existing G.I. pipe line, cutting and threading the pipe and making long screws, including				8219.25	INR Eight Thousand Two Hundred & Nineteen ar Paise Twenty Five Only
	excavation, refilling the earth or cutting of wall and making good the same complete wherever required : 25 mm nominal bore	15.00	Nos	547.95		The Twenty Tive only
	Providing and fixing G.I. Union in existing G.I. pipe line, cutting				0505.00	INR Nine Thousand Five Hundred & Ninety Five
	and threading the pipe and making long screws, including excavation, refilling the earth or cutting of wall and making good	10.00	Nos	959.5	9393.00	TWE Name Productive Hundred & Namety Proc
	the same complete wherever required : 50 mm nominal bore	10.00	Nos	939.3		
12	Providing and fixing G.I. Union in existing G.I. pipe line, cutting and threading the pipe and making long screws, including				12150.50	INR Twelve Thousand One Hundred & Fifty and Fifty Only
	excavation, refilling the earth or cutting of wall and making good the same complete wherever required: 80 mm nominal bore	10.00	Nos	1215.05		
13	Making connection of G.I. distribution branch with G.I. main of				7993 50	INR Seven Thousand Nine Hundred & Ninety Thr
	following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete: 25 to 40 mm nominal bore	15.00	Nos	532.9	733250	Paise Fifty Only
		13.00	NOS	332.9		
14	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and				23465.00	INR Twenty Three Thousand Four Hundred & Six Only
	threading the pipe etc. complete: 50 to 80 mm nominal bore	20.00	Nos	1173.25		
15	12 mm cement plaster finished with a floating coat of neat				75645.00	INR Seventy Five Thousand Six Hundred & Forty
	cement of mix: 1:4 (1 cement: 4 fine sand) Supplying labours, tools and tackles for cleaning filled and	300.00	Sqm	252.15		Only
16	Supplying labours, tools and tackles for cleaning filled and choakedman hole, septic tank, inspection-chamber, gullay pits, sewerage tank etc. in all lift and disposal of spoils upto a lead of				78845.48	INR Seventy Eight Thousand Eight Hundred & For and Paise Forty Eight Only
	50M all complete as per specification and direction of E/I.	117.11	Cum	673.26		
17	Providing and fixing C.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be				79770.00	INR Seventy Nine Thousand Seven Hundred & Se Only
	paid separately) : 50 mm diameter	15.00	Nos	5318		
18	Providing and fixing C.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be	10.00	Nos	6479.5	64795.00	INR Sixty Four Thousand Seven Hundred & Ninet Only
19	paid separately) : 80 mm diameter Earth work in excavation by mechanical means (Hydraulic				9500.00	INR Nine Thousand Five Hundred Only
	excavator) / manual means over areas (exceeding 30cm in depth. 1.5 m in width as well as 10 sqm on plan) including disposal of					
	excavated earth, lead upto 50m and lift upto 1.5m, disposed earth to be levelled and neatly dressed. All kinds of soil	50.00	Cum	190		
20	Carriage of material By Mechanical Transport including loading				12257.90	INR Twelve Thousand Two Hundred & Fifty Seve
	unloading and stacking Manure or sludge lead upto 1 KM	117.11	Cum	104.67		Paise Ninety Only
21	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing				62862.50	INR Sixty Two Thousand Eight Hundred & Sixty T and Paise Fifty Only
	with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 110 mm diameter	250.00	Metre	251.45		
22	Providing and fixing gun metal gate valve with C.I. wheel of	,			17264.00	INR Seventeen Thousand Two Hundred & Sixty F
23	approved quality (screwed end) : 25 mm nominal bore Welding by gas or electric plant including transportation of plant	40.00	Nos	431.6	4425.00	Only INR Four Thousand Four Hundred & Twenty Five
23	Welding by gas or electric plant including transportation of plant at site etc. complete	1500.00	Cm	2.95	4425.00	1. The Four Flour Flundred & Twenty Five
24	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
in Figures					2109102.93	INR Twenty One Lakh Nine Thousand One Hunds Two and Paise Ninety Three Only
d Rate in Figur	es		Select		0.00	INR Zero Only