Validate	Print Help Percentage	<u>BoQ</u>				
Tender Inviting Author	ority: Staff Officer(Civil), NK Area.					
Name of Work:-Provi	sion of 20 Nos of Bio toilet(s) primarily for ladies with periodic	maintenance o	of One Year in different places o	of KDH Project , Rohini Pr	oject ,Purnadih Project, (Churi UG Project and GM Unit under GM Unit NK Area
	Category of Services (To Be Selected by Department)		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	0.00
(This BOQ template I	must not be modified/replaced by the bidder and the same sho	ould be uploade	PRICE SCHEDULE ed after filling the relevent colur and Values only)	nns, else the bidder is lia	ble to be rejected for this	tender. Bidders are allowed to enter the Bidder Name
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	Providing and fixing one no of prefabricated Indian Bio toilet unit consisting of 01 no of Bio toilet (1000x1000x2080mm), along with over head tank(Capacity 200 ltr) and Biodigester tank(350 ltr) with provision of suitable door with fittings, Ventilator, WC, Cistern(10 ltr), Angular cock (ABS), along with ½ inch pipe line (Upvc) connection to be provided inside the toilet and required connection from over head tank (The make material is preferably FRP (3 to 5 mm thick) with MS supporting structure in the floor, walls and roof.) along with provision of one time adding Bio culture solution as	16	Nos	55211.90	883390.40	INR Eight Lakh Eighty Three Thousand Three Hundred & Ninety and Paise Forty Only
	per direction of EIC.					

Nos

months

62024.10

3437.35

824964.00 INR Eight Lakh Twenty Four Thousand Nine Hundred & Sixty

Four Only

4

240

along with over head tank(Capacity 170 ltr) and Biodigester tank(350 ltr) with provision of suitable door with fittings,Ventilator, WC, Cistern(10 ltr),Angular cock (ABS) with health faucet,Connector pipe(PVC),Pillar cock (ABS), 2 in 1 Bib

cock (ABS) along with ½ inch pipe line (Upvc) connection to be provided inside the toilet and required connection from over head tank (The make material is preferably FRP (3 to 5 mm thick)with MS supporting structure in the floor, walls and roof.) along with provision of one time adding Bio culture solution as

Periodic maintenance of Bio digester with addition of Bio

culture chemical as per requirement all complete as per

per direction of Engineer-in-charge.

specification and direction of EIC.

4	Constructing soak pit 1.20x1.20x1.20 m filled with brick bats including S.W. drain pipe 100 mm diameter and 1.20 m long complete as per standard design.	20	each	2190.75	43815.00	INR Forty Three Thousand Eight Hundred & Fifteen Only	
5	Providing and fixing 3 layer PP-R (Poly propylene Random copolymer) pipes confirming to IS:15801 UV stabilized & antimicrobial fusion welded, having thermal stability for hot & cold water supply, including all PP - R plain & brass threaded polypropylene random fittings, including trenching, refilling & testing of joints complete as per direction of Engineer-in-Charge. External workPN - 16 Pipe, 25 mm OD (SDR-7.4)	780.00	m	215.20	167856.00	INR One Lakh Sixty Seven Thousand Eight Hundred & Fifty Six Only	
6	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. (75 mm diameter)	200.00	m	203.75	40750.00	INR Forty Thousand Seven Hundred & Fifty Only	
7	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete: 25 to 40 mm nominal bore	20.00	each	592.15	11843.00	INR Eleven Thousand Eight Hundred & Forty Three Only	
8	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :25 mm nominal bore	40.00	each	343.15	13726.00	INR Thirteen Thousand Seven Hundred & Twenty Six Only	
9	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, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m All kinds of soil.	9.25	cum	205.80	1903.65	INR One Thousand Nine Hundred & Three and Paise Sixty Five Only	
10	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	1.87	cum	1438.10	2689.25	INR Two Thousand Six Hundred & Eighty Nine and Paise Twenty Five Only	
11	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:4:8 (1 Cement : 4 coarse sand (zone-Ill) derived from natural sources: 8 graded stone aggregate 40 mm nominal size derived from natural sources)	3.75	cum	6072.40	22771.50	INR Twenty Two Thousand Seven Hundred & Seventy One and Paise Fifty Only	
12	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:Cement mortar 1:6(1 cement :6 coarse sand)	15.2	cum	6770.05	102904.76	INR One Lakh Two Thousand Nine Hundred & Four and Paise Seventy Six Only	
13	1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	2.1	cum	7424.45	15591.35	INR Fifteen Thousand Five Hundred & Ninety One and Paise Thirty Five Only	
14	12 mm cem1:4(1 cement: 4 fine sand)ent plaster finished with a floating coat of neat cement of mix:	63.45	sqm	303.20	19238.04	INR Nineteen Thousand Two Hundred & Thirty Eight and Paise Four Only	
15	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only	
Total in Figures					2399539.34	INR Twenty Three Lakh Ninety Nine Thousand Five Hundred & Thirty Nine and Paise Thirty Four Only	
Quoted Rate in Figures			Select		0.00	INR Zero Only	
Quoted Rate in Words		INR Zero Only					