Validate	Print Help Percentage	e BoQ				
Tender Inviting Author	ority: Staff Officer (Civil),CCL, Dhori Area					
Name of Work:- Cons	truction of raised platform at community center near Pichri and R/M of Qtr n	o B/40 at CHD colony	under GM unit Dhori 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.
(This BOQ ter	mplate must not be modified/replaced by the bidder and the same should be	uploaded after filling	PRICE SCHEDULE the relevent columns, else the b	dder is liable to be rejected for this	tender. Bidders are allow	red to enter the Bidder Name and Values only)
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	PART-A -Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade : New work (two or more coats) over and including priming coat with cement primer.	200	Sqm	38.55	7710.00	INR Seven Thousand Seven Hundred & Nine and Pai One Hundred Only
2	Finishing walls with water proofing cement paint of required shade :Old work (one or more coats applied @ 2.20 kg/10 sqm) over priming coat of,primer applied @ 0.80 litrs/10 sqm complete including cost of Priming coat	150	Sqm	72.30	10845.00	INR Ten Thousand Eight Hundred & Forty Five Only
3	Applying priming coats with primer of approved brand and manufacture, having tow VOC (Volatile Organic Compound) content. With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre	200	Sqm	46.50	9300.00	INR Nine Thousand Three Hundred Only
4	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and	200		15.25	3050.00	INR Three Thousand &Fifty Only

Sqm

Sqm

452.50

38.30

17330.75 INR Seventeen Thousand Three Hundred & Thirty and Paise Seventy Five Only

preparing the surface smooth

mm nominal size stone aggregate

including necessary repairs to scratches etc. complete
Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand :

4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the

cost of nosing of steps etc. complete. 40 mm thick with 20

6	Structural steel work in single section fixed with or without connecting plate including cutting, hoisting, fixing in position and applying coat of approved steel primer all complete.	171	kgs	77.95	13329.45	IINR Thirteen Thousand Three Hundred & Twenty Nine and Paise Forty Five Only
7	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	455.40	kgs	92.55	42147.27	INR Forty Two Thousand One Hundred & Forty Seven and Paise Twenty Seven Only
8	Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters: 25 mm thick (for cupboard) including ISI marked nickel plated, bright finished M.S. piano hinges with necessary screws	17.01	Sqm	1530.60	26035.51	INR Twenty Six Thousand &Thirty Five and Paise Fifty One Only
9	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:Two or more coats on new work	29.38	Sqm	99.90	2935.06	INR Two Thousand Nine Hundred & Thirty Five and Paise Six Only
10	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS: 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement: 4 Coarse sand), including pointing the joints with white cement and matching pigment etc. complete.	3.70	Sqm	762.80	2822.36	INR Two Thousand Eight Hundred & Twenty Two and Paise Thirty Six Only
11	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS:15622 (thickness to be specified by the manufacturer), of approved make,in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	30.24	Sqm	871.30	26348.11	INR Twenty Six Thousand Three Hundred & Forty Eigh and Paise Eleven Only
12	6 mm cement plaster of mix : 1:3 (1 cement : 3 fine sand)	20.00	Sqm	195.85	3917.00	INR Three Thousand Nine Hundred & Seventeen Only
13	12 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand) .	205.17	Sqm	217.70	44665.51	INR Forty Four Thousand Six Hundred & Sixty Five and Paise Fifty One Only
14	Dismantling old plaster or skirting raking out joints and cleaning the surfacefor plaster including disposal of rubbish to the dumping ground within 50metres lead.	110.71	Sqm	32	3542.72	INR Three Thousand Five Hundred & Forty Two and Paise Seventy Two Only

15	Repairs to plaster of thickness 12 mm to 20 mm in patches	20.00		356.95	7139.00	INR Seven Thousand One Hundred & Thirty Nine Only
	of area 2.5 sq. meters and under, including cutting the					
	patch in proper shape, raking out					
	joints and preparing and plastering the surface of the walls		Sqm			
	complete, including disposal of rubbish to the dumping					
	ground within 50 metres lead :With cement mortar 1:4 (1					
40	cement : 4 fine sand					IND CO. The second Control of Con
16	Providing and fixing wash basin with C.I. brackets, 15 mm			1661.35		INR One Thousand Six Hundred & Sixty One and Paise Thirty Five Only
	C.P. brass pillar taps, 32 mm C.P. brass waste of standard					
	pattern, including painting of fittings and brackets, cutting		nos			
	and making good the walls wherever require:White					
	Vitreous China Wash basin size 630x450 mm with a single					
	15 mm C.P. brass pillar tap					
17	Providing and fixing water closet squatting pan (Indian					INR Four Thousand Seven Hundred & Seventy Four and Paise Forty Five Only
	type W.C. pan ) with 100 mm sand cast Iron P or S trap, 10					, , ,
	litre low level white P.V.C. flushing cistern, including flush					
	pipe, with manually controlled device (handle lever)					
	conforming to IS: 7231, with all fittings and fixtures		nos	4774.45		
	complete, including cutting and making good the walls and					
	floors wherever required: White Vitreous china Orissa					
	pattern W.C. pan of size 580x440 mm with integral type					
	foot rests					
18	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen					INR Three Thousand Five Hundred & Ninety Eight and Paise Eighty Only
	sink as per IS: 13983 with C.I. brackets and stainless steel					
	plug 40 mm, including	1.00	nos	3598.80		
	painting of fittings and brackets, cutting and making good			3330.00		
	the walls wherever required :610x510 mm bowl depth 200					
	mm					
19	Providing and fixing C.P. brass bib cock of approved quality					INR One Thousand Five Hundred & Seven and Paise Eighty Only
	conforming	4.00	nos	376.95		
	to IS:8931 :15 mm nominal bore					
20	Providing and fixing PTMT stop cock of approved quality					INR Three Hundred & Fifty Eight and Paise Twenty Only
	and colour: 15 mm nominal bore, 86 mm long, weighing	4.00	nos	89.55		
	not less than 88 gms					
21	Providing and placing on terrace (at all floor levels)				8400.00	INR Eight Thousand Four Hundred Only
	polyethylene water storage tank ISI: 12701 marked with					
	cover and suitable locking arrangement and making	1000.00	Ltrs.	8.40		
	necessary holes for inlet, outlet and overflow pipes but	1000.00	Lus.	5.15		
	without fittings and the base support for tank					

22	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge:25 mm nominal outer dia Pipes	24.00	Mtrs.	331.50	7956.00 INR Seven Thousand Nine Hundred & Fifty Six Only
23	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, havingthermal stability for hot & cold water supply, including all CPVC plain &brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. 20 mm nominal outer dia Pipes	36.0	Mtrs.	259.05	9325.80 INR Nine Thousand Three Hundred & Twenty Five and Paise Eighty Only
24	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge:15 mm nominal outer dia Pipes	24.00	Mtrs.	200.90	4821.60 INR Four Thousand Eight Hundred & Twenty One and Paise Sixty Only
25	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement: 4coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels13:10Area of slab over 0.50 sqm	1.74	Sqm	3701.15	6440.00 INR Six Thousand Four Hundred & Forty Only
26	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: 110 mm diameter		Mtrs.	262.40	6297.60 INR Six Thousand Two Hundred & Ninety Seven and Paise Sixty Only
27	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised R igid 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. 110 mm bend	4.000	nos	114.60	458.40 INR Four Hundred & Fifty Eight and Paise Forty Only

28		24.00		224.00	ECSE SOLIND	Five Thousand Six Hundred & Thirty Five and
20	Providing and fixing unplasticised -PVC pipe clips of approved design to unplasticised - PVC rain water pipes by means of 50x50x50 mm hard wood plugs, screwed with M.S. screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete:	24.00	nos	234.80		Five I nousand Six Hundred & Thirty Five and se Twenty Only
29	PART-B-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 upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	9.17	cum	188.45		One Thousand Seven Hundred & Twenty Eight and se Nine Only
30	Supplying and filling in plinth with Jamuna sand under floors including, watering, ramming consolidating and dressing complete.	0.61	cum	1844.00		One Thousand One Hundred & Twenty Four and se Eighty Four Only
31	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering -All work upto plinth level: 1:3:6 ( 1 Cement: 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	1.22	cum	5916.00		Seven Thousand Two Hundred & Seventeen and se Fifty Two Only
32	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement - All work upto plinth level: 1:1.5:3 (1 cement: 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	1.22	cum	7365.50		Eight Thousand Nine Hundred & Eighty Five and se Ninety One Only
33	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. upto floor five level excluding cost of centring, shuttering, finishing and reinforcement: 1:1.5:3 (1 cement: 1.5 coarse sand: 3 graded stone aggregate 20 mm nominal size)	3.66	cum	8441.35		Thirty Thousand Eight Hundred & Ninety Five and se Thirty Four Only
34	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)	9.06	cum	5322.15		Forty Eight Thousand Two Hundred & Eighteen Paise Sixty Eight Only
35	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6 (1 cement : 6 coarse sand)	14.63	cum	6494.75		Ninety Five Thousand &Eighteen and Paise steen Only

36	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 upto 1.5 m.	61.98	cum	114.40	7090.51 INR Seven Thousand &Ninety and Paise Fifty One Only
37	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:2:4 (1cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size).	0.61	sqm	8797.65	5366.57 INR Five Thousand Three Hundred & Sixty Six and Paise Fifty Seven Only
38	Brick on edge flooring with bricks of class designation 75 including cement slurry etc. complete in cement mortar with F.P.S. bricks:1:6 (1 cement: 6 coarse sand)	105.57	sqm	708.85	74833.29 INR Seventy Four Thousand Eight Hundred & Thirty Three and Paise Twenty Nine Only
39	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)	13.24	cum	6490.90	85939.52 INR Eighty Five Thousand Nine Hundred & Thirty Nine and Palse Fifty Two Only
40	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption's 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) including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 60x60 cm	95.94	sqm	1180.40	113247.58 INR One Lakh Thirteen Thousand Two Hundred & Forty Seven and Paise Fifty Eight Only
41	Providing and fixing stainless steel ( Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners, stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).	376.25	Kgs	514.30	193505.38 INR One Lakh Ninety Three Thousand Five Hundred & Five and Paise Thirty Seven Only

Total in Figures  Quoted Rate in Figu	ures		Select			INR Eleven Lakh Twelve Thousand Four Hundred & Twenty and Paise Eighty Six Only INR Zero Only
51	Total impact of GST for the purpose of CTC	1.000	Nos	0.00		INR Zero Only
	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge:In cement mortar	32.4	cum	1194.45		Eighteen Only
49	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars	384.30	cum	75.85		INR Twenty Nine Thousand One Hundred & Forty Nine and Paise Fifteen Only  INR Thirty Eight Thousand Seven Hundred and Paise
48	Centering and shuttering including strutting, propping etc. and removal of form for :Lintels, beams, plinth beams, girders, bressumers and cantilevers	4.89	sqm	470.70		INR Two Thousand Three Hundred & One and Paise Seventy Two Only
47	Centering and shuttering including strutting, propping etc. and removal of form for : Columns, Pillars, Piers, Abutments, Posts and Struts	7.50	sqm	621.80		INR Four Thousand Six Hundred & Sixty Three and Paise Fifty Only
46	Centring and shuttering including strutting, propping etc. and removal of form for : Foundations, footings, bases of columns, etc. for mass concrete.	7.50	sqm	262.55	1969.13	INR One Thousand Nine Hundred & Sixty Nine and Paise Twelve Only
45	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :Of area 3 sq. metres and below	16.00	nos	218.95	3503.20	INR Three Thousand Five Hundred & Three and Paise Twenty Only
44	carriage of moorum by mechanical transport including loading unloding and stacking: lime moorum and building rubbish as per lead upto 5KM.	13.50	cum	168.10	2269.35	INR Two Thousand Two Hundred & Sixty Nine and Paise Thirty Five Only
43	Providing and fixing M.S. grills of required pattern in frames of windowsetc. with M.S. flats, square or round bars etc. including priming coat withapproved steel primer all complete. Fixed to steel windows by welding	259.20	sqm	145.60	37739.52	INR Thirty Seven Thousand Seven Hundred & Thirty Nine and Paise Fifty Two Only
42	Providing and applying white cement based putty of average thickness 1mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	371.77	sqm	98.45		INR Thirty Six Thousand Six Hundred and Paise Seventy Six Only