

**Percentage BoQ**

Tender Inviting Authority: PE (Civil)GM Unit

Name of Work: Repair and maintenance of General Manager Bungalow under GM Unit Bnk Area.7

<b>Category of Services (To Be Selected by Department)</b>		<b>Category of Bidder (To Be Selected by Bidder)</b>	<b>To Be Entered by Department</b>		
<b>ITC Not Available</b>	<b>Works Contract</b>	<b>Bidder's Status (Mandatory)</b>	<b>Rate of GST (in %)</b>	<b>GST to be Paid By Bidder (in Rs.)</b>	<b>GST to be Paid By CIL/Subsidiary (in Rs.)</b>
<b>Name of the Bidder/ Bidding Firm / Company :</b>		<b>Select</b>	<b>18.00</b>	<b>0.00</b>	<b>0.00</b>

**PRICE SCHEDULE**

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only )

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #
Sl. 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	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.For thickness of tiles 10 mm to 25 mm	52.65	Sqm	31.95	1682.17	INR One Thousand Six Hundred & Eighty Two and Paise Seventeen Only
2	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately).Sal wood	0.063	cum	98784.15	6223.40	INR Six Thousand Two Hundred & Twenty Three and Paise Forty Only
3	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. (Note:- Butt hinges and necessary screws shall be paid separately)Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. (Note:-Butt hinges and necessary screws shall be paid separately)12.5 mm thick tapered edge gypsum moisture resistant board	16.24	Sqm	2037.7	33092.25	INR Thirty Three Thousand & Ninety Two and Paise Twenty Five Only
4	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:35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	12.58	Sqm	2773.4	34889.37	INR Thirty Four Thousand Eight Hundred & Eighty Nine and Paise Thirty Seven Only
5	Providing and fixing vinyl flooring floor matt as per instruction E.I.C	37.2	Sqm	450.62	16763.06	INR Sixteen Thousand Seven Hundred & Sixty Three and Paise Six Only
6	Providing and fixing single piece European type w.c pan WC with UF soft close slim seat cover , hinges ,dual flush cistern fitting ,accessories set size - 370x670x720mm , S trap -300mm as per instruction E.I.C	2	Each	31082.33	62164.66	INR Sixty Two Thousand One Hundred & Sixty Four and Paise Sixty Six Only

7	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound , jointing tapes , finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with 12.5 mm thick tapered edge gypsum plain board conforming to IS: 2095- (Part I) :2011 (Board with BIS certification marks)	13.68	Sqm	1228.4	<b>16804.51</b>	INR Sixteen Thousand Eight Hundred & Four and Paise Fifty One Only
8	Providing and fixing PTMT soap Dish Holder having length of 138mm, breadth 102mm, height of 75mm with concealed fitting arrangements, weighing not less than 106 gms	8	Each	730.6	<b>5844.80</b>	INR Five Thousand Eight Hundred & Forty Four and Paise Eighty Only
9	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps	5	Each	3444	<b>17220.00</b>	INR Seventeen Thousand Two Hundred & Twenty Only
10	Providing and fixing C.P. brass shower rose approved brand with 15 or 20 mm inlet : length x breath 200x200 mm dia. As per instructio E.I.C	2	Each	4529.85	<b>9059.70</b>	INR Nine Thousand & Fifty Nine and Paise Seventy Only
11	Providing and Fixing jaquar Hand shower C.P Brass 95 mm dia round function hand mm dia hand shower with 1.5 meter shower hose pipe and wall hook for bath used with chrome finish or equivalent of any other brand. as per instruction E.I.C	4	Each	3077.98	<b>12311.92</b>	INR Twelve Thousand Three Hundred & Eleven and Paise Ninety Two Only
12	Providing and fixing jaquar C.P Brass 15 mm dia health faucent ABS Body with chrome finish or finish or equivalent of any other brand. As per E.I.C	4	Each	2003.59	<b>8014.36</b>	INR Eight Thousand & Fourteen and Paise Thirty Six Only
13	Providing and fixing C.P Jet spray of approved quality : 15 mm nominal bore as per E.I.C	4	Each	493.64	<b>1974.56</b>	INR One Thousand Nine Hundred & Seventy Four and Paise Fifty Six Only
14	Providing and fixing C.P Brass stop cock concealed as instruction as per E.I.C	12	Each	1974.55	<b>23694.60</b>	INR Twenty Three Thousand Six Hundred & Ninety Four and Paise Sixty Only
15	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 .15mm nominal bore	12	Each	1451.88	<b>17422.56</b>	INR Seventeen Thousand Four Hundred & Twenty Two and Paise Fifty Six Only
16	P/F C.P Brass wall mixer with hand shower , 3- in 1 system (jaquar ) any other approved brand of approved quality conforming to IS 8931 standards and weighing not less than 600 gm. 15 mm nominal bore.	2	Sqm	10274.63	<b>20549.26</b>	INR Twenty Thousand Five Hundred & Forty Nine and Paise Twenty Six Only
17	Providing and fixing C.P Brass Bib cock of approved quality : 20 mm nominal bore as per instruction E.I.C	16	Each	1974.55	<b>31592.80</b>	INR Thirty One Thousand Five Hundred & Ninety Two and Paise Eighty Only

18	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes. 20 mm nominal dia Pipes	24	Meter	446.45	<b>10714.80</b>	INR Ten Thousand Seven Hundred & Fourteen and Paise Eighty Only
19	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. 25 mm nominal dia Pipes	54	Meter	531.8	<b>28717.20</b>	INR Twenty Eight Thousand Seven Hundred & Seventeen and Paise Twenty Only
20	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work 15 mm dia nominal bore	12	Meter	379.35	<b>4552.20</b>	INR Four Thousand Five Hundred & Fifty Two and Paise Twenty Only
21	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work 20 mm dia nominal bore	18	Meter	405.7	<b>7302.60</b>	INR Seven Thousand Three Hundred & Two and Paise Sixty Only
22	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work 25 mm dia nominal bore	30	Meter	539.85	<b>16195.50</b>	INR Sixteen Thousand One Hundred & Ninety Five and Paise Fifty Only
23	Providing and fixing C.P Brass towel ring towel ring trapezoidal shape 215 mm long, 200 mm wide with minimum distances of 37 mm from wall face with concealed fittings arrangement of approved quality and colour, weighing not less than 88 gms.	5	Each	1609.95	<b>8049.75</b>	INR Eight Thousand & Forty Nine and Paise Seventy Five Only
24	Providing and fixing C.P Brass towel rod 24 inch length as per E.I.C	5	Each	1568.03	<b>7840.15</b>	INR Seven Thousand Eight Hundred & Forty and Paise Fifteen Only
25	Apcolite premium with enamel interior paint approved brand and manufacture to give an even shade : old work (one or more coats )	1426.27	Sqm	153.18	<b>218476.04</b>	INR Two Lakh Eighteen Thousand Four Hundred & Seventy Six and Paise Four Only
26	Finishing walls with water proofing cement paint of required shade :New work (Two or more coats applied @ 3.84 kg/10 sqm)	573.04	Sqm	81.56	<b>46737.14</b>	INR Forty Six Thousand Seven Hundred & Thirty Seven and Paise Fourteen Only
27	providing and fixing 12 mm commercial ply as direction E.I.C	8.1	Sqm	624.08	<b>5055.05</b>	INR Five Thousand & Fifty Five and Paise Five Only
28	Providing PVC foam sheet 3 mm thick as per direction E.I.C	17.85	Sqm	104.16	<b>1859.26</b>	INR One Thousand Eight Hundred & Fifty Nine and Paise Twenty Six Only
29	Diluting and injecting chemical emulsion for POST-CONSTRUCTIONAL anti-termite treatment (excluding the cost of chemical emulsion) :Treatment of soil under existing floors using chemical emulsion @ one litre per hole, 300 mm apart including drilling With Chlorpyrifos/Lindane E.C. 20% with 1% concentration 12 mm diameter holes and plugging with cement mortar 1 :2 (1 cement : 2 Coarse sand) to match the existing floor:	333.78	Sqm	190.35	<b>63535.02</b>	INR Sixty Three Thousand Five Hundred & Thirty Five and Paise Two Only
30	Providing and fixing bright finished brass handles with screws etc. complete: 125 mm	10	Each	267.9	<b>2679.00</b>	INR Two Thousand Six Hundred & Seventy Nine Only
31	Providing and fixing IS : 12817 marked stainless steel butt hinges (heavy weight) with stainless steel screws etc. complete : 125x64x2.50 mm	18	Each	252.75	<b>4549.50</b>	INR Four Thousand Five Hundred & Forty Nine and Paise Fifty Only
32	Providing and fixing Designer wallpaper of required specification and design including cost of material , labour, etc. all complete as per instruction of Engineer incharge.	30.16	Sqm	618.7	<b>18659.99</b>	INR Eighteen Thousand Six Hundred & Fifty Nine and Paise Ninety Nine Only
33	Carriage of lime, moorum or building rubbish including loading, unloading and stacking with one km lead.	158.48	cum	112.14	<b>17771.95</b>	INR Seventeen Thousand Seven Hundred & Seventy One and Paise Ninety Five Only
34	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing :Rectangular shape 1500x450 mm	1	Each	1572	<b>1572.00</b>	INR One Thousand Five Hundred & Seventy Two Only
35	Providing and fixing HDPE water supply 20mm dia roll pipe as per instruction E.I.C .	10	KG	90	<b>900.00</b>	INR Nine Hundred Only

36	Providing and fixing Unplasticized Polyvinyl Chloride (UPVC) pipes including all UPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step UPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls. 25 mm nominal outer dia Pipes	18	Meter	347.53	6255.54	INR Six Thousand Two Hundred & Fifty Five and Paise Fifty Four Only
37	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption 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), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete Size of Tile 600x600 mm	111.76	Sqm	1440.55	160995.87	INR One Lakh Sixty Thousand Nine Hundred & Ninety Five and Paise Eighty Seven Only
38	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 : 4 coarse 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 levels. Granite stone slab colour black, Cherry/Ruby red Area of slab over 0.50 sqm	4.08	Sqm	4648.55	18966.08	INR Eighteen Thousand Nine Hundred & Sixty Six and Paise Eight Only
39	Chequered precast cement concrete tiles 25 mm thick in footpath & courtyard, jointed with neat cement slurry mixed with pigment to match the shade of tiles, including rubbing and cleaning etc. complete, on 20 mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand). Light shade pigment using white cement	292.48	Sqm	1137.9	332812.99	INR Three Lakh Thirty Two Thousand Eight Hundred & Twelve and Paise Ninety Nine Only
40	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level ::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)	11.7	cum	6465.05	75641.09	INR Seventy Five Thousand Six Hundred & Forty One and Paise Eight Only
41	<b>Total impact of GST for the purpose of CTC</b>	1.000	Nos	0.00	0.00	INR Zero Only
<b>Total in Figures</b>					<b>1379142.70</b>	INR Thirteen Lakh Seventy Nine Thousand One Hundred & Forty Two and Paise Seventy Only
<b>Quoted Rate in Figures</b>			Select		0.00	INR Zero Only
<b>Quoted Rate in Words</b>					<b>INR Zero Only</b>	