

Tender Inviting Authority: Staff Officer Civil Piparwar Area.

Name of Work : Repair of bank of India building including parking shed under GM Unit, Piparwar Area.

	<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	t	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1.01	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubble to the dumping ground within 50 metres lead.	322.580	sqm	32.00	<b>10322.56</b>	INR Ten Thousand Three Hundred & Twenty Two and Paise Fifty Six Only
1.02	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 cum	3.860	Cum	1194.45	<b>4610.58</b>	INR Four Thousand Six Hundred & Ten and Paise Fifty Eight Only
1.03	12 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand)	323.060	sqm	217.70	<b>70330.16</b>	INR Seventy Thousand Three Hundred & Thirty and Paise Sixteen Only
1.04	6 mm cement plaster of mix : 1:3 (1 cement : 3 fine sand)	98.630	sqm	195.85	<b>19316.69</b>	INR Nineteen Thousand Three Hundred & Sixteen and Paise Sixty Nine Only
1.05	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level upto floor level in all shapes and sizes in : Cement mortar 1:6 (1 cement: 6 coarse sand)	3.860	Cum	6494.75	<b>25069.74</b>	INR Twenty Five Thousand & Sixty Nine and Paise Seventy Four Only
1.06	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:4 (1 cement : 4 coarse sand)	4.860	Cum	5554.15	<b>26993.17</b>	INR Twenty Six Thousand Nine Hundred & Ninety Three and Paise Seventeen Only

1.07	Providing and laying APP (Atactic Polypropylene Polymer) modified prefabricated five layer, 3mm thick waterproofing membrane, black finished reinforced with glass fibre mat consisting of a coat of bitumen primer for bitumen membrane @ 0.40 litre/sqm by the same membrane manufacturer of density at 25°C, 0.87-0.89 kg/litre and viscosity 70-160 cps. Over the primer coat the layer of membranes shall be laid using butane torch and sealing all joints etc., and preparing the surface complete. The vital physical and chemical parameters of the membranes shall be as under: Joint strength in longitudinal and transverse direction at 23°C as 350/300N/5cm. Tear strength in longitudinal and transverse direction as 60/80N. Softening point of membrane not less than 150°C. Cold flexibility shall be upto -2°C when tested in accordance with ASTM, D-5147. The laying of membranes shall be got done through the authorised applicator of the manufacturer of membrane : 3 mm thick	275.990	sqm	443.70	<b>122456.76</b>	INR One Lakh Twenty Two Thousand Four Hundred & Fifty Six and Paise Seventy Six Only
1.08	12 mm cement plaster finished with a floating coat of neat cement of mix :1:3 (1 cement: 3 fine sand)	19.440	sqm	284.75	<b>5535.54</b>	INR Five Thousand Five Hundred & Thirty Five and Paise Fifty Four Only
1.09	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 1.00m 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. Internal work - Exposed on wall 25 mm nominal dia Pipes	12.000	MTR	331.50	<b>3978.00</b>	INR Three Thousand Nine Hundred & Seventy Eight Only
1.10	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 1.00m 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. Internal work - Exposed on wall 20 mm nominal dia Pipes metre	21.000	Mtr	259.05	<b>5440.05</b>	INR Five Thousand Four Hundred & Forty and Paise Five Only
1.11	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 1.00m 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. Internal work - Exposed on wall 15 mm nominal dia Pipes metre	15.000	Mtr	200.90	<b>3013.50</b>	INR Three Thousand & Thirteen and Paise Fifty Only
1.12	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 10mm gap for thermal expansion, (i) Single socketed pipes. 110 mm diameter	30.000	Nos.	262.40	<b>7872.00</b>	INR Seven Thousand Eight Hundred & Seventy One and Paise One Hundred Only
1.13	12.42 Providing and fixing on wall face unplasticised PVC moulded fittings/ accessories for 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. 110 mm bend	20.000	Nos.	114.60	<b>2292.00</b>	INR Two Thousand Two Hundred & Ninety Two Only
1.14	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS:12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	1500.000	Ltr	8.40	<b>12600.00</b>	INR Twelve Thousand Six Hundred Only

1.15	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2mm and braced with flat iron diagonals 20x5mm size, with top and bottom rail of T-iron 40x40x6mm, with 40mm diameter steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer.	3.000	sqm	7450.80	<b>22352.40</b>	INR Twenty Two Thousand Three Hundred & Fifty Two and Paise Forty Only
1.16	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.	740.390	sqm	98.45	<b>72891.40</b>	INR Seventy Two Thousand Eight Hundred & Ninety One and Paise Forty Only
1.17	Distemping with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gram/litre, of approved manufacturer, of required shade and colour all complete: Newwork (two or more coats) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre	740.390	sqm	115.00	<b>85144.85</b>	INR Eighty Five Thousand One Hundred & Forty Four and Paise Eighty Five Only
1.18	Finishing walls with Acrylic Smooth exterior paint of required shade: Oldwork (Two or more coats applied @ 1.67 lit/10sqm) on existing cement paint surface	322.580	sqm	87.55	<b>28241.88</b>	INR Twenty Eight Thousand Two Hundred & Forty One and Paise Eighty Eight Only
1.19	Painting with synthetic enamel paint of approved brand and manufacturer of required colour to give an even shade : One or more coats on old worksqm	79.400	sqm	65.65	<b>5212.61</b>	INR Five Thousand Two Hundred & Twelve and Paise Sixty One Only
1.20	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 mm nominal size stone aggregatesqm	170.900	sqm	452.50	<b>77332.25</b>	INR Seventy Seven Thousand Three Hundred & Thirty Two and Paise Twenty Five Only
1.21	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	286.440	KG	77.95	<b>22328.00</b>	INR Twenty Two Thousand Three Hundred & Twenty Seven and Paise One Hundred Only
1.22	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer. Using flats 30x6mm for diagonal braces and central cross piece	5.560	sqm	3730.40	<b>20741.02</b>	INR Twenty Thousand Seven Hundred & Forty One and Paise Two Only
1.23	Providing and fixing ISI marked flush door shutters conforming to IS:2202 (Part) decorative type, core of block board construction with frame of 1st class hardwood and well matched teak 3ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. 25mm thick (for cupboard) including ISI marked nickel plated bright finished M.S. Piano hinges IS : 3818 marked with necessary screws	2.560	sqm	2123.00	<b>5434.88</b>	INR Five Thousand Four Hundred & Thirty Four and Paise Eighty Eight Only

1.24	Providingandfixingaluminiumworkfordoors, windows, ventilatorsand partitionswithextrudedbuiltupstandardtubularsections/appropriateZ sectionsandothersectionsofapprovedmakeconformingtoIS:733and IS:1285,fixingwithdashfastenersofrequireddiaandsize,including necessaryfillingupthegapsatjunctions,i.e.attop,bottomandsideswith requiredEPDMrubber/neoprenegasketetc.Aluminiumsectionsshallbe smooth,rustfree,straigh,mitredandjointedmechanicallywherever requiredincludingcleatangle,Aluminiumsnapbeadingforglazingpaneling, C.P.brass/stainlesssteelscrews,allcompleteasperarchitecturaldrawings andthedirectionsofEngineer-in-charge.(Glazing,panelinganddash fasteners to be paid for separately) : For fixed portion Anodisedaluminium(anodisedtransparentordyedto requiredshade according to IS: 1868, Minimum anodic coating of grade AC 15)	48.560	KG	367.10	<b>17826.38</b>	INR Seventeen Thousand Eight Hundred & Twenty Six and Paise Thirty Eight Only
1.25	Forshuttersofdoors, windows& ventilatorsincludingprovidingandfixing hinges/pivotsandmakingprovisionforfixingoffittingswhereverrequired includingthecostofEPDMrubber/neoprenegasketrequired(Fittingsshallbe paid for separately) Anodisedaluminium(anodisedtransparentordyedto requiredshade according to IS: 1868, Minimum anodic coating of grade AC 15)	30.350	KG	434.00	<b>13171.90</b>	INR Thirteen Thousand One Hundred & Seventy One and Paise Ninety Only
1.26	Providingandfixingglazinginaluminiumdoor, window, ventilatorshuttersand partitionsetc. withEPDMrubber/neoprenegasketetc.completeasperthe architecturaldrawingsandthedirectionsofengineer-in-charge.(Costof aluminium snap beading shall be paid in basic item): With float glass panes of 4.0 mm thickness (weight not less than 10kg/sqm)	31.570	sqm	824.65	<b>26034.20</b>	INR Twenty Six Thousand & Thirty Four and Paise Twenty Only
1.27	Providingandfixingprecoatedgalvanisedironprofilesheets(size, shapeand pitchofcorrugationasapprovedbyEngineer-in-Charge)oftotalcoated thickness0.50mm(basemetalofminimum0.45mmthicknesswithtotal coatingthicknessof0.05mm)withzinc coating120gramspersqmasperIS: 277,in240mpasteelgrade,5-7micronsepoxyprimeronbothsideofthe sheetandpolyestertopcoat15-18microns.Sheetsshouldhaveprotective guardfilmof25micronsminimumtoavoidscratchesduringtransportation andshouldbesuppliedinsinglelengthupto12metreorasdesiredby Engineer-in-charge.Thesheetshallbefixedusingselfdrilling/selftapping screwsofsize(5.5x55mm)withEPDMseal,completeuptoanypitchin horizontal/verticalorcurvedsurfaces,excludingthecostofpurlins,rafters and trusses and including cutting to size and shape wherever required.	40.680	sqm	571.00	<b>23228.28</b>	INR Twenty Three Thousand Two Hundred & Twenty Eight and Paise Twenty Eight Only
1.28	ProvidingandlayingCeramicglazedfloortilesofsize300x300mm(thickness tobeprescribedbythemanufacturer)of1stqualityconformingtoIS:15622of approvedmakeincolourssuchasWhite,Ivory,Grey,FumeRedBrown,laid on20mmthickcementmortar1:4(1Cement:4Coarsesand),Jointingwith greycementslurry@3.3kg/sqmincludingpointingthejointswithwhite cement and matching pigment etc., complete.	106.710	sqm	762.80	<b>81398.39</b>	INR Eighty One Thousand Three Hundred & Ninety Eight and Paise Thirty Nine Only
1.29	Providingandfixing1stqualityceramicglazedwalltilesconformingtoIS: 15622(thickness tobeprescribedbythemanufacturer),ofapprovedmake,in allcolours,shadesexceptburgundy,bottlegreen,blackofanysizeas approvedbyEngineer-in-Charge,inskirting,risersofstepsanddados,over12 mmthickbedofcementmortar1:3(1cement:3coarsesand)andjointing withgreycementslurry@3.3kgpersqm,includingpointinginwhitecement mixed with pigment of matching shade complete.	54.200	sqm	871.30	<b>47224.46</b>	INR Forty Seven Thousand Two Hundred & Twenty Four and Paise Forty Six Only

1.30	Providingandfixingfalseceilingatallheightincludingprovidingandfixingof frameworkmadeofspecialsections,powerpressedfromM.S.sheetsand galvanizedwithzinccoatingof120gms/sqm(bothsideinclusive)asperIS: 277andconsistingofanglecleats ofsize25mmwidex1.6mmthickwith flangesof27mm and37mm,at1200mmcentretocentre,oneflangefixedto theceilingwithdashfastener12.5mmdiax50mm longwith6mmdia bolts, otherflangeofcleatfixedtotheanglehangersof25x10x0.50mmofrequired lengthwithnuts&bolts ofrequiredsizeandotherendofanglehangerfixed withintermediateG.I.channels45x15x0.9mmrunningatthespacingof1200 mmcentretocentre,towhichtheceilingsection0.5mmthickbottomwedge of80mmwithtaperedflangesof26mmeachhavinglipsof10.5mm,at450 mmcentretocentre,shallbefixedinadirectionperpendiculartoG.I. intermediatchannelwithconnectingclipsmadeoutof2.64mmdiax230mm longG.I.wireateveryjunction,includingfixingperimeterchannels0.5mm thick27mmhighhavingflangesof20mm and30mmlong,theperimeterof ceilingfixedtowall/partitionwiththehelpofrawlplugsat450mmcentre, with25mmlongdrywallscrews@230mminterval,includingfixingof gypsumboardtoceilingsectionandperimeterchannelwiththehelpofdry wallscrewsofsize3.5x25mmat230mmc/c,includingjointingandfinishing toaflushfinishoftaperedandsquareedgesoftheboardwithrecommended jointingcompound,jointingtapes,finishingwithjointingcompoundin3 layerscoveringupto150mmonbothsidesofjointandtwo coats of primer suitableforboard,allaspermanufacturer'sspecificationandalsoincludingthe costofmakingopeningsforlightfittings,grills,diffusers,cutouts madewith frameofperimeterchannelssuitablyfixed,allcompleteasperdrawings, specificationanddirectionoftheEngineerinChargebutexcludingthecostof painting with : 12.5 mm thick tapered edge gypsum moisture resistant board	24.360	sqm	1037.85	<b>25282.03</b>	INR Twenty Five Thousand Two Hundred & Eighty Two and Paise Three Only
1.31	Providingandlaying60mmthickfaciorymadecementconcreteinterlocking paverblockofM-30grademadebyblockmakingmachinewithstrong vibratorycompaction,ofapprovedsize,design&shape,laidinrequiredcolour andpatternoverandincluding50mmthickcompactbedofcoarsesand, fillingthejointswithlinesandetc.allcompleteasperthedirectionof Engineer-in-charge.	359.000	sqm	752.85	<b>270273.15</b>	INR Two Lakh Seventy Thousand Two Hundred & Seventy Three and Paise Fifteen Only
1.32	Providingandfixingwaterclosetsquattingpan(IndiantypeW.C.pan)with 100mmsandcastIronPorStrap,10litrelowlevelwhiteP.V.C.flushing cistern,includingflushpipe,withmanuallycontrolleddevice(handlelever) conformingtoIS:7231,withallfittingsandfixturescomplete,including cutting and making good the walls and floors wherever required: WhiteVitreouschinaOrissapatternW.C.panofsize580x440mmwithintegral type foot rests	4.000	nos.	4774.45	<b>19097.80</b>	INR Nineteen Thousand & Ninety Seven and Paise Eighty Only
1.33	ProvidingandfixingwashbasinwithC.I.brackets,15mmC.P.brasspillar taps,32mmC.P.brasswasteofstandardpattern,includingpaintingoffittings and brackets, cutting and making good the walls wherever require:WhiteVitreousChinaFlatbackwashbasinsize550x400mmwithsingle15 mm C.P. brass pillar tap	2.000	nos.	1458.10	<b>2916.20</b>	INR Two Thousand Nine Hundred & Sixteen and Paise Twenty Only
1.34	Providingandfixingmirrorofsuperiorglass(ofapprovedquality)andof requiredshapeandsizewithplasticmouldedframeofapprovedmakeand shade with 6 mm thick hard board backing : Oval shape 450x350 mm (outer dimensions)	1.000	nos.	917.75	<b>917.75</b>	INR Nine Hundred & Seventeen and Paise Seventy Five Only
1.35	ProvidingandfixingC.P.brassbibcockofapprovedqualityconformingto IS:8931 : 15 mm nominal bore	4.000	nos.	376.95	<b>1507.80</b>	INR One Thousand Five Hundred & Seven and Paise Eighty Only

1.36	ProvidingandfixingC.P.brassanglevalveforbasinmixerandgeyserpointsof approved quality conforming to IS:8931 15mm nominal bore	8.000	nos.	434.40	<b>3475.20</b>	INR Three Thousand Four Hundred & Seventy Five and Paise Twenty Only
1.37	ProvidingandfixinggunmetalgatevalvewithC.I.wheelofapprovedquality (screwed end) : 25 mm nominal boreeach	4.000	nos.	462.15	<b>1848.60</b>	INR One Thousand Eight Hundred & Forty Eight and Paise Sixty Only
1.38	<b>Total impact of GST for the purpose of CTC</b>	1.000	Nos	<b>0.00</b>	<b>0.00</b>	INR Zero Only
<b>Total in Figures</b>					<b>1193712.16</b>	INR Eleven Lakh Ninety Three Thousand Seven Hundred & Twelve and Paise Sixteen Only
<b>Quoted Rate in Figures</b>			<b>Select</b>		<b>0.00</b>	INR Zero Only
<b>Quoted Rate in Words</b>		<b>INR Zero Only</b>				