

Name of Work:- Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla), Dewas (Balgarh, Polakhal), Narmadapuram (Sohagpur, Babai, Pipariya, Bankhedi, Itarsi, Pawarkheda) and Harda (Abgaonkala) PAC Rs. 878.99 Lakh.

S.No.	District	Name of School	PAC						
1	Betul	1) Multai	87.77						
2		2) Amla	83.01						
		Total (A)	170.79						
3	Dewas	1) Balgarh	60.58						
4		2) Polakhal	60.98						
		Total (B)	121.56						
5	Narmadapuram	1) Sohagpur	89.25						
6		2) Babai	82.46						
7		3) Pipariya	88.11						
8		4) Bankhedi	73.77						
9		5) Itarsi	80.16						
10		6) Pawarkheda	84.81						
		Total (C)	498.57						
11	Harda	1) Abgaonkala	88.08						
		Total (D)	88.08						
		GRAND TOTAL (A+B+C+D)	878.99						

Executive Engineer (Building)
PWD, BETUL (M.P.)

Executive Engineer (Building)
PWD, DEWAS (M.P.)

Executive Engineer (Building)
PWD, NARMADAPURAM (M.P.)

Executive Engineer (Building)
PWD, HARDA (M.P.)

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AML/A		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
		CONFERENCE								
	25 seater Tables for conference room with adjustable layout and gaps for charging cables -	Providing and fixing of Conference Table - Size:- Length:1350 mm, Width: 600 mm, Height: 750 mm, Top made of 25mm thick Pre Laminated Medium Density Fibre Board, Leg madeup of 25 mm thick & Modesty Panel made of 18 mm thick Pre laminated Medium Density Fibre Board. Side edges covered by 2mm thick PVC edge beading by through feed machine. Both Corner should be made of 25 mm thick MDF Board in quarter round shape. The Middle main top should be of 900x600 mm for chair person. & Rest 1350x600 for 2 person. Cable duct should be made of 18 mm thick MDF Board, and should run below the Worktop. All tops should be mounted on Leg with the help of CRCA L Bracket of size 30x30x2 mm thick. Provision of Cable Manager to be made on each 1350 mm wide Tops and 900 mm Tops, on both ends. To supply 8 nos. of 2 seater units & 1 no. of 1 seater unit with 2 corner tops. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect. Quote for Price per seat.	Per Seat	4781	13	62153	13.00	62153.00		
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board, with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect..	Nos	9631	1	9631	1.00	9631.00		
	Large revolving Chair for principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min, Height- 1200/1130mm, Width-700mm, Depth - 750mm, Seat Height- 490/580mm, Seat Size-W-535mm x D-500mm, Back Size-H- 740mm x W-535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T- Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch. Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	13716	1	13716	1.00	13716.00		
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5486	26	142636	26.00	142636.00		
	Back Runner- Low Height Storage	Providing and fixing in position at required location of Storage Size:-Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF. Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF. Door Made From 18mm Thick Prelaminated MDF. No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. The product should be as per approved drawing from Engineer-In-Charge/Architect..	rmt	10682	0	0	0.00	0.00		
	Medium Dustbin:)	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.	NOS	1241.95	1	1241.95	1.00	1242.00		
		PRINCIPAL CABIN								

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
1	2	3	4	5	6	7	8	9	10	11
	Large revolving Chair for principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height-1200/1130mm, Width-700mm, Depth - 750mm, Seat Height- 490/580mm, Seat Size-W-535mm x D-500mm, Back Size-H-740mm x W-535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T- Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch. Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	13716	1	13716	1.00	13716.00		
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5205	3	15615	3.00	15615.00		
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5486	1	5486	1.00	5486.00		
	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal. Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	19431	2	38862	2.00	38862.00		
	Large Table with lockable storage for Principal - Table Type-1	Providing and fixing Table Size:- Length:2100mm, Width: 900mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm, Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine. Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks	Nos	44250	1	44250	1.00	44250.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	Side Table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect	Nos	7539	2	15078	1.00	7539.00		
	Back Runner- Low Height Storage	Providing and fixing in position at required location of Storage Size:-Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF. Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF. Door Made From 18mm Thick Prelaminated MDF. No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. The product should be as per approved drawing from Engineer-In-Charge/Architect..	rmt	10682	0	0	0.00	0.00		
	Wall mounted cabinet with transparent panels - Type 2	Providing and fixing Free Standing Cabinet of Overall Dimension 950mm L x 300/450mmD x 2100 mm H. Overall Structure made of pre laminated MDF board with 2 mm thick Edge Banding. Size of bottom storage should be 950x450x757 mm Ht. with openable door with handles and one Lock. One Bottom storage shelf made of 18 mm thick MDF. The Top of the Bottom Storage Unit is 25 mm Prelaminated MDF with 2 mm thick Edge Banding. 6 nos of leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. The size of Upper Storage/ Display Unit is 950 mm W x 1343 mm H x 300 mm D. There will be 5 nos. of Glass display shelves (half length) of 8 mm thick Glass, placed at criss cross height, as shown in the drawing. The glasses need to be fixed with Back/ sides with the help of high quality Glass holding hardware, 3 nos. of hardware per glass, the wdgcs of the glass should be properly finished for safety. The sides are to be made of Pelaminated MDF of 18 mm thick with 2 mm Thick Edge Banding. the Top will be made of Pelaminated MDF of 25 mm thick with 2 mm Thick Edge Banding. The product should be as per approved drawing from Engineer-In-Charge/Architect.	No.	19652	1	19652	1.00	19652.00		
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top. made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect..	Nos	9631	1	9631	1.00	9631.00		
	Wooden Panelling	Providing and fixing paneling on wall, on G.I hat furring channel 22-25 depth with grid size 600mmx 600mm both ways fixed to wall, columns in any profile and covered with 8 mm. thick HDHMR of approved make and finished with 1 mm Laminate as approved on exposed faces with grooves as per design. The rates shall include all hardware, fittings, adhesives, beadings, lippings etc.	Sq. M	2490	0	0	0.00	0.00		
	Center Table	Overall Dimension of table should be, 1200 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface.	Nos	13114.99	1	13114.99	1.00	13115.00		
	Lockable Almirah for documents :	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as per site condition.	Nos	20740	1	20740	1.00	20740.00		
	Medium Dustbin:	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.	NOS	1241.95	1	1241.95	1.00	1242.00		
	VICE PRINCIPAL									

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
1	2	3	4	5	6	7	8	9	10	11
	Large revolving Chair for principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height-1200/1130mm, Width-700mm, Depth - 750mm, Seat Height- 490/580mm, Seat Size-W-535mm x D-500mm, Back Size-H-740mm x W-535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T- Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch. Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	13716	1	13716	1.00	13716.00		
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height-440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5205	3	15615	3.00	15615.00		
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5486	1	5486	1.00	5486.00		
	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	19431	1	19431	2.00	38862.00		
	Side Table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect	Nos	7539	2	15078	1.00	7539.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
1	2	3	4	5	6	7	8	9	10	11
	Large Table with lockable storage for Principal - Table Type-1	<p>Providing and fixing Table Size:- Length:2100mm, Width: 900mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine.</p> <p>Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band.</p> <p>Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors.</p> <p>SDU with Drawer- Size: Height:750mm, Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine. Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet.</p> <p>All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface.</p>	Nos	44250	1	44250	1.00	44250.00		
	Back Runner- Low Height Storage	<p>Providing and fixing in position at required location of Storage Size:-Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF.</p> <p>Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF. Door Made From 18mm Thick Prelaminated MDF.</p> <p>No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. The product should be as per approved drawing from Engineer-In-Charge/Architect..</p>	Rmt	10682	0	0	0.00	0.00		
	Wall mounted cabinet with transparent panels - Type 2	<p>Providing and fixing Free Standing Cabinet of Overall Dimension 950mm L x 300/450mmD x 2100 mm H. Overall Structure made of pre laminated MDF board with 2 mm thick Edge Banding. Size of bottom storage should be 950x450x757 mm Ht. with openable door with handles and one Lock. One Bottom storage shelf made of 18 mm thick MDF. The Top of the Bottom Storage Unit is 25 mm Prelaminated MDF with 2 mm thick Edge Banding. 6 nos of leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well.</p> <p>The size of Upper Storage/ Display Unit is 950 mm W x 1343 mm H x 300 mm D. There will be 5 nos. of Glass display shelves (half length) of 8 mm thick Glass, placed at criss cross height, as shown in the drawing. The glasses need to be fixed with Back/ sides with the help of high quality Glass holding hardware, 3 nos. of hardware per glass, the wdg of the glass should be properly finished for safety. The sides are to be made of Pelaminated MDF of 18 mm thick with 2 mm Thick Edge Banding. the Top will be made of Pelaminated MDF of 25 mm thick with 2 mm Thick Edge Banding.</p> <p>The product should be as per approved drawing from Engineer-In-Charge/Architect.</p>	Nos	19652	1	19652	1.00	19652.00		
	Computer Workstation Table for office staff - Table Type 3	<p>Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board, with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect..</p>	Nos	9631	1	9631	1.00	9631.00		
	Center Table	<p>Overall Dimension of table should be, 1200 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface.</p>	Nos	13114.99	1	13114.99	1.00	13115.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
1	2	3	4	5	6	7	8	9	10	11
	Lockable Almira for documents :	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition.	Nos	20740	1	20740	1.00	20740.00		
	Medium Dustbin:	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.	NOS	1241.95	1	1241.95	1.00	1242.00		
		ADMIN AREA								
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5486	12	65832	8.00	43888.00		
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect..	Nos	9631	12	115572	8.00	77048.00		
	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk, Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine.. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with 25x50x1.2 MM thk pipe. Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	13449	0	0	0.00	0.00		
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5205	0	0	0.00	0.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
1	2	3	4	5	6	7	8	9	10	11
	Back Runner-Low Height Storage	Providing and fixing in position at required location of Storage Size:-Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF. Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF. Door Made From 18mm Thick Prelaminated MDF. No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. The product should be as per approved drawing from Engineer-In-Charge/Architect..	rmt	10682	0	0	0.00	0.00		
	Lockable Almirah for documents :	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition.	Nos	20740	12	248880	8.00	165920.00		
	Medium Dustbin:	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.	NOS	1241.95	2	2483.9	1.00	1242.00		
		PRIMARY HM ROOM								
	Large Table with lockable storage for Principal - Table Type-1	Providing and fixing Table Size:- Length:2100mm, Width: 900mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm, Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine. Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface.	NOS	44250	1	44250	1.00	44250.00		
	Large revolving Chair for principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height-1200/1130mm, Width-700mm, Depth - 750mm, Seat Height- 490/580mm, Seat Size-W-535mm x D-500mm, Back Size-H-740mm x W-535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T- Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch. Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	13716	1	13716	1.00	13716.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
1	2	3	4	5	6	7	8	9	10	11
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5205	3	15615	3.00	15615.00		
	Back Runner- Low Height Storage	Providing and fixing in position at required location of Storage Size:-Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF. Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF. Door Made From 18mm Thick Prelaminated MDF. No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. The product should be as per approved drawing from Engineer-In-Charge/Architect.	rmt	10682	0	0	0.00	0.00		
	Side Table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect	Nos	7539	1	7539	1.00	7539.00		
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5486	1	5486	1.00	5486.00		
	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	19431	1	19431	1.00	19431.00		
	Wall mounted cabinet with transparent panels - Type 2	Providing and fixing Free Standing Cabinet of Overall Dimension 950mm L x 300/450mmD x 2100 mm H. Overall Structure made of pre laminated MDF board with 2 mm thick Edge Banding. Size of bottom storage should be 950x450x757 mm Ht. with openable door with handles and one Lock. One Bottom storage shelf made of 18 mm thick MDF. The Top of the Bottom Storage Unit is 25 mm Prelaminated MDF with 2 mm thick Edge Banding. 6 nos of Jeveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. The size of Upper Storage/ Display Unit is 950 mm W x 1343 mm H x 300 mm D. There will be 5 nos. of Glass display shelves (half length) of 8 mm thick Glass. placed at criss cross height, as shown in the drawing. The glasses need to be fixed with Back/ sides with the help of high quality Glass holding hardware, 3 nos. of hardware per glass, the wdg of the glass should be properly finished for safety. The sides are to be made of Pelaminated MDF of 18 mm thick with 2 mm Thick Edge Banding. the Top will be made of Pelaminated MDF of 25 mm thick with 2 mm Thick Edge Banding. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	19652	0	0	1.00	19652.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board, with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect..	Nos	9631	1	9631	1.00	9631.00		
	Lockable Almirah for documents :	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as per site condition.	Nos	20740	1	20740	1.00	20740.00		
	Medium Dustbin:	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L. made from good grade plastic , with pedal operated lid.	NOS	1241.95	1	1241.95	1.00	1242.00		
		MIDDLE H.M. ROOM								
	Large Table with lockable storage for Principal - Table Type-1	Providing and fixing Table Size:- Length:2100mm, Width: 900mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm, Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine. Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface.	NOS	44250	1	44250	1.00	44250.00		
	Large revolving Chair for principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height-1200/1130mm, Width-700mm, Depth - 750mm, Seat Height- 490/580mm, Seat Size-W-535mm x D-500mm, Back Size-H-740mm x W-535mm, 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T- Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch. Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	13716	1	13716	1.00	13716.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick, Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5205	3	15615	3.00	15615.00		
	Back Runner- Low Height Storage	Providing and fixing in position at required location of Storage Size:-Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF. Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF. Door Made From 18mm Thick Prelaminated MDF. No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. The product should be as per approved drawing from Engineer-In-Charge/Architect..	rmt	10682	0	0	0.00	0.00		
	Side Table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In- Charge/Architect	Nos	7539	1	7539	1.00	7539.00		
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5486	1	5486	1.00	5486.00		
	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	19431	1	19431	1.00	19431.00		
	Wall mounted cabinet with transparent panels - Type 2	Providing and fixing Free Standing Cabinet of Overall Dimension 950mm L x 300/450mmD x 2100 mm H. Overall Structure made of pre laminated MDF board with 2 mm thick Edge Banding. Size of bottom storage should be 950x450x757 mm Ht. with openable door with handles and one Lock. One Bottom storage shelf made of 18 mm thick MDF. The Top of the Bottom Storage Unit is 25 mm Prelaminated MDF with 2 mm thick Edge Banding. 6 nos of leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. The size of Upper Storage/ Display Unit is 950 mm W x 1343 mm H x 300 mm D. There will be 5 nos. of Glass display shelves (half length) of 8 mm thick Glass, placed at criss cross height, as shown in the drawing. The glasses need to be fixed with Back/ sides with the help of high quality Glass holding hardware. 3 nos. of hardware per glass. the wdges of the glass should be properly finished for safety. The sides are to be made of Pelaminated MDF of 18 mm thick with 2 mm Thick Edge Banding. the Top will be made of Pelaminated MDF of 25 mm thick with 2 mm Thick Edge Banding. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	19652	0	0	1.00	19652.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect..	Nos	9631	1	9631	1.00	9631.00		
	Lockable Almirah for documents :	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as per site condition.	Nos	20740	1	20740	1.00	20740.00		
	Medium Dustbin:	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.	NOS	1241.95	1	1241.95	1.00	1242.00		
		STAFF ROOM 01								
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect..	Nos	9631	5	48155	10.00	96310.00		
	Table for Staff Teacher Table Type 4	Providing and fixing in position at required location - Office Table of size Length:1200mm, Width: 750mm, Height 750mm. C- Frame Leg 200mm wide made of aluminium profile and cold rolled close annealed formed sections, having provision for wire management. Fabrication involves only MIG welding process. Top- Size :- 1200x600x25 MM thk. Pre Laminated MDF Board. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine. Modesty- 0.8 MM Thk. CRCA sheet Perforated panel at visitor's side. Duct- Dotted embossed cable Duct of size 1058x150x0.8 MM thk, below the Worktop. CRCA sheet for wire management purpose. Side frame- C- Frame Leg 200mm wide made of aluminium profile and cold rolled close annealed formed sections, having provision for wire management. Levellers- 4 nos of flat type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	18490	0	0	0.00	0.00		
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5486	37	202982	26.00	142636.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm, Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5205	0	0	0.00	0.00		
	Back Runner- Low Height Storage	Providing and fixing in position at required location of Storage Size:-Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF. Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF. Door Made From 18mm Thick Prelaminated MDF. No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. The product should be as per approved drawing from Engineer-In-Charge/Architect..	rmt	10682	0	0	0.00	0.00		
	Table for Staff Teacher 4-seater Table :	Providing and fixing Dimension of the product should be 1350X900x750 mm Ht. Top to be made up of 25 mm thick prelaminated MDF board. All four corners of the top should be rounded for safety of students. Edges should be covered with PVC edge band on edge bending machine. Understructure of the table to be made of inclined Leg design of Size: - 725 mm Ht. with Leveler. The Leg Assembly consists of two Conical Construction leg, made of Sheet Metal, which are welded to the Leg Frame. The Tapered Leg is made of 7-bend V-type channel made of CRCA 1.6 mm thick, with Top dimension of 74 x 62 mm, and bottom dimension of 44 x 38 mm. The Leg is covered with 2 mm thick Aluminium panel with perforations. The leg will have a 38 mm dia Leveller made of PVC, with M8 tapping, with Height adjustability of 15 mm. The leg is welded to a 40 x 40 mm CRCA square tube of 1.6 mm thickness. For Additional Top support, CRCA triangular plate of 3 mm thick is used. Cross members are made of 40 x 40 mm Square Tube of 1.6 mm thickness. The Cross members are connected to the Leg Assembly with the help of Aluminium Die-cast Connectors. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance.	Nos	8801	8	70408	4.00	35204.00		
	Lockable Almirah for documents:	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition. Remark:	NOS	20740.03	19	394060.57	13.00	269620.00		
	Medium Dustbin:	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.	NOS	1241.95	1	1241.95	1.00	1242.00		
		STAFF ROOM 02 & 03								
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick Prelaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick Prelaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Prelaminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect..	Nos	9631	13	125203	22.00	211882.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	Table for Staff Teacher Table Type 4	Providing and fixing in position at required location - Office Table of size Length:1200mm, Width: 750mm, Height 750mm. C- Frame Leg 200mm wide made of aluminium profile and cold rolled close annealed formed sections, having provision for wire management. Fabrication involves only MIG welding process. Top- Size :- 1200x600x25 MM thk. Pre Laminated MDF Board. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine. Modesty- 0.8 MM Thk. CRCA sheet Perforated panel at visitor's side. Duct- Dotted embossed cable Duct of size 1058x150x0.8 MM thk, below the Worktop. CRCA sheet for wire management purpose. Side frame- C- Frame Leg 200mm wide made of aluminium profile and cold rolled close annealed formed sections, having provision for wire management. Levellers- 4 nos of flat type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	18490	0	0	0.00	0.00		
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5486	69	378534	70.00	384020.00		
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5205	0	0	0.00	0.00		
	Back Runner- Low Height Storage	Providing and fixing in position at required location of Storage Size:-Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF. Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF. Door Made From 18mm Thick Prelaminated MDF. No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. The product should be as per approved drawing from Engineer-In-Charge/Architect..	rmt	10682	0	0	0.00	0.00		
	Table for Staff Teacher 4-seater Table :	Providing and fixing Dimension of the product should be 1350X900x750 mm Ht. Top to be made up of 25 mm thick prelaminated MDF board. All four corners of the top should be rounded for safety of students. Edges should be covered with PVC edge band on edge bending machine. Understructure of the table to be made of inclined Leg design of Size: - 725 mm Ht. with Leveler. The Leg Assembly consists of two Conical Construction leg, made of Sheet Metal, which are welded to the Leg Frame. The Tapered Leg is made of 7-bend V-type channel made of CRCA 1.6 mm thick, with Top dimension of 74 x 62 mm, and bottom dimension of 44 x 38 mm. The Leg is covered with 2 mm thick Aluminium panel with perforations. The leg will have a 38 mm dia Leveller made of PVC, with M8 tapping, with Height adjustability of 15 mm. The leg is welded to a 40 x 40 mm CRCA square tube of 1.6 mm thickness. For Additional Top support, CRCA traingular plate of 3 mm thick is used. Cross members are made of 40 x 40 mm Sqaure Tube of 1.6 mm thickness. The Cros members are connected to the Leg Assembly with the help of Aluminium Die-cast Connectors. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance.	Nos	8801	14	123214	12.00	105612.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
1	2	3	4	5	6	7	8	9	10	11
	Lockable Almira for documents:	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after	NOS	20740.03	35	725901.05	34.00	705161.00		
	Medium Dustbin:	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.	NOS	1241.95	3	3725.85	2.00	2484.00		
		RECEPTION LOBBY								
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5486	2	10972	2.00	10972.00		
	Reception Desk:	Providing and fixing in position at required location table Size:-Length:1800mm, Depth: 706mm, Height: 1200mm. Top Height-760mm. Top made of 25 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Leg/Side & Modesty made of 18 mm thick MDF. Highted Top of 600 mm Width, with overall extension depth of 300 mm, as shown in drawing, made of 6 mm thick Flexible Ply & 18 mm thick MDF. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance, Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	30204	2	60408	2.00	60408.00		
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5205	0	0	0.00	0.00		
	Back Runner- Low Height Storage	Providing and fixing in position at required location of Storage Size:-Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF. Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF. Door Made From 18mm Thick Prelaminated MDF. No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. The product should be as per approved drawing from Engineer-In-Charge/Architect..	rmt	10682	0	0	0.00	0.00		
	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	19431	4	77724	4.00	77724.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	Side Table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In- Charge/Architect	Nos	7539	5	37695	5.00	37695.00		
	Medium Dustbin:	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.	NOS	1241.95	1	1241.95	1.00	1242.00		
		WALL PAPER								
	Customize design Theme Based wallpaper for KG Class & Reception	Providing and fixing decorative wallpaper to the walls in position with adhesive & wallpaper shall be of approved make & design , colour, pattern, as per direction of Engineer-In-Charge including all material, labour, fixing and installation. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Sqm	1162	0	0	0.00	0.00		
		DANCE ROOM								
	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine.. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with 25x50x1.2 MM thk pipe. Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In- Charge/Architect.	Nos	13449	1	13449	1.00	13449.00		
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5486	1	5486	1.00	5486.00		
	Back Runner- Low Height Storage	Providing and fixing in position at required location of Storage Size:-Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF. Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF. Door Made From 18mm Thick Prelaminated MDF. No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. The product should be as per approved drawing from Engineer-In-Charge/Architect..	rmt	10682	0	0	0.00	0.00		
	Full Mirror for Dance room	Providing and fixing dance room bevelled edge mirror of superior glass (of approved quality) 6 mm mirror with 12 mm thick plywood with ground fixed to wooden cleats with C.P. brass screws and washers complete. The product should be as per approved drawing from Engineer-In- Charge/Architect..	Sqm	3403	15	51045	15.00	51045.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	Lockable Almirah for documents :	File Cabinet of Size: -height:1980mm width:910mm depth:485mm Body part madeup of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. 4 adjustable shelf. Three way locking device with six levers superior quality lock for Door. Doors are mounted on steel hinge brackets. Body 22 Gauge, Door 20 Gauge. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface.	Nos	19062.55	1	19062.55	2.00	38125.00		
		MUSIC ROOM								
	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine.. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with 25x50x1.2 MM thk pipe. Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for mentaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the prodect. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In- Charge/Architect.	Nos	13449	1	13449	1.00	13449.00		
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5486	1	5486	1.00	5486.00		
	Back Runner- Low Height Storage	Providing and fixing in position at required location of Storage Size:-Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF. Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF. Door Made From 18mm Thick Prelaminated MDF. No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. The product should be as per approved drawing from Engineer-In-Charge/Architect..	rmt	10682	0	0	0.00	0.00		
	Lockable Storage for Music Room Storage	Providing and fixing in position at required location Dimension 1500 mm H x 7200 mm W x 600 mm D. The product consists of 4 separate units of 1500 mm H x 1800 mm Wx 600 mm H, each designed in such a way to store separate musical instruments, as shown in the drawing. The structure will be made of 25 mm Thick Pre Laminated MDF. All Verticals and inside shelves are also made of 25 mm thick PreLaminated MDF. Door made of 18 mm thick MDF with Piano pettern outside, as shown in the drawing. Side edges covered with 2 mm thick PVC Edge band on edge banding machine. Superior quality make lock on each unit. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..	Nos.	171196	2	342392	2.00	342392.00		
	Lockable Almirah for documents :	File Cabinet of Size: -height:1980mm width:910mm depth:485mm Body part madeup of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. 4 adjustable shelf. Three way locking device with six levers superior quality lock for Door. Doors are mounted on steel hinge brackets. Body 22 Gauge, Door 20 Gauge. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface.	Nos	19062.55	1	19062.55	1.00	19063.00		
		LIBRARY SENIOR						0.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	Library Table	<p>Providing and fixing Dimension of the product should be 1350X900x750 mm Ht. Top to be made up of 25 mm thick prelaminated MDF board. All four corners of the top should be rounded for safety of students. Edges should be covered with PVC edge band on edge bending machine.</p> <p>Understructure of the table to be made of inclined Leg design of Size: - 725 mm Ht. with Leveler.</p> <p>The Leg Assembly consists of two Conical Construction leg, made of Sheet Metal, which are welded to the Leg Frame. The Tapered Leg is made of 7-bend V-type channel made of CRCA 1.6 mm thick, with Top dimension of 74 x 62 mm, and bottom dimension of 44 x 38 mm. The Leg is covered with 2 mm thick Aluminium panel with perforations. The leg will have a 38 mm dia Leveller made of PVC, with M8 tapping, with Height adjustability of 15 mm. The leg is welded to a 40 x 40 mm CRCA square tube of 1.6 mm thickness. For Additional Top support, CRCA triangular plate of 3 mm thick is used. Cross members are made of 40 x 40 mm Square Tube of 1.6 mm thickness. The Cross members are connected to the Leg Assembly with the help of Aluminium Die-cast Connectors.</p> <p>All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface.</p> <p>The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance.</p>	Nos	8801	1	8801	0.00	0.00		
	Computer Workstation Table for office staff - Table Type 3	<p>Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect.</p>	Nos	9631	7	67417	1.00	9631.00		
	Table for Office staff - Table Type 2	<p>Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process.</p> <p>Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine.. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side.</p> <p>Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members.</p> <p>Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe.</p> <p>Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking.</p> <p>Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with 25x50x1.2 MM thk pipe.</p> <p>Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well.</p> <p>Construction- The product comes in knock-down conditional for ease of transportation.</p> <p>Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface.</p> <p>The product should be as per approved drawing from Engineer-In-Charge/Architect.</p>	Nos	13449	1	13449	1.00	13449.00		
	Revolving Chair for office Staff & Teachers- C2	<p>Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.</p>	Nos	5486	2	10972	2.00	10972.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	Library Desk Chair	Providing and fixing in position at required location dimension of product to be supplied are Total Height-885 mm, Width 580 mm, Depth- 540 mm, Seat Height- 460 mm. Seat Depth- 410 mm. Handle Ht. 665 mm. Under structure to be made of MS cold rolled close annealed oval tube of 19mm dia x1.6 mm thick. Seat support frame made of Ø19x1 mm thick MS Tube. Seat & Back should be made of U foam, Seat & Back should be covered with injection molded PP Cover. Seat & back should be upholsterd with prime quality tapestry GSM MIN-300. Handle should be covered with PU Material. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..	Nos	4044	46	186024	46.00	186024.00		
	Computer Lab Chair for Class 6-12 Students	Providing and fixing in position at required location of chair dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:575mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect..	Nos	5486	7	38402	10.00	54860.00		
	Lockable Storage for Library books.	Providing and fixing in position at required location bookcase with 4 Doors. The item to be provided with Height:1750mm, Width:920mm, Depth:330mm (4-Door). Material has to be of Prime quality CRCA sheet 0.8mm thick. Compartment door: Each compartment shall provide to- hung glass door, which swings, open upwards and slides into the casing when fully open by means of rollers. The overall size of glass 3mm thickness shall be such, that all the books in compartment shall be visible. for proper alignment of glass door cross plate (Patti) arrangement i.e., scissor system is to be fitted in each door. Construction: All the components are neat and clean with strong joints. Lock & Handles: Two Nos. good quality handles are provided on each door with precision lock. Key shall be common for all compartment lock. Finish: The bookcase shall be powder coated after seven tanks pre treatment. Qty. 11. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	22797	70	1595790	70.00	1595790.00		
	Open Storage for Library books.	Racking Main Both Side - Providing and fixing of library Book rack with Overall Dimensions shall be 900mm(W)x535mm(D)x2180mm(H).Rigid Knockdown construction . Side panels : 25 mm thick pre laminated particle board (PLB) with laminate on both sides. Provision for acrylic pouches.Stack ability shall have add-on units width wise to form a bank of racks having common side panel. Bottom plus five fixed racks on both side making total 12 storage levels. Shelf made of 1 mm thick CRCA Sheet. Each Shelf is provided with stiffener at bottom for strength. Uniformly distributed load capacity per each full shelf is 80 Kg. maximum. Middle panel made of 18 mm thick PLPB. These are to support books on the rear side. Cap & Levellers- 4 nos of flat type leveller has been provided at bottom for mentaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Racking Adon Both Side - Providing and fixing of library Book rack with Overall Dimensions shall be 900mm(W)x535mm(D)x2180mm(H).Rigid Knockdown construction . Side panels : 25 mm thick pre laminated particle board (PLB) with	Nos	51490	0	0	0.00	0.00		

BETUL

BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)

S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	Library Counter:	Providing and fixing table Size:- Length:1800mm, Depth: 706mm, Height: 1200mm. Top Height- 760mm. Top made of 25 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Leg/Side & Modesty made of 18 mm thick MDF. Highted Top of 600 mm Width, with overall extension depth of 300 mm, as shown in drawing, made of 6 mm thick Flexible Ply & 18 mm thick MDF. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..	Nos	30204	0	0	0.00	0.00		
	Back Runner- Low Height Storage	Providing and fixing in position at required location of Storage Size:-Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF. Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF. Door Made From 18mm Thick Prelaminated MDF. No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. The product should be as per approved drawing from Engineer-In-Charge/Architect..	rmt	10682	0	0	0.00	0.00		
	Library table for Class 6-12 :	Dimension of product to be supplied are Overall Dimension: - 2100 x 900 x750 mm Ht. Top to be made up of 25 mm thick prelaminate particle board. Edge beading of edges to be done by Through Feed Machine. To be made of inclined Leg design of Size: - 725 mm Ht. with Leveler. Made up of combination of 0.6 to 1.6 mm thick high quality MS Cold Rolled Closed Annealed sheet. Having middle support of 40x40X1.2 mm thick MS CRCA Pipes. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface.	NOS	22429.68	6	134578.08	6.00	134578.00		
	Lockable Storage for documents:	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as per site condition. Remark:	NOS	20740	2	41480	2.00	41480.00		
	Medium Dustbin:	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L. made from good grade plastic , with pedal operated lid.	NOS	1241.95	2	2483.9	2.00	2484.00		
		LIBRARY JR								

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA			
1	2	3	4	5	Quantity	Amount	Quantity	Amount	Quantity	Amount
	Library Table	<p>Providing and fixing Dimension of the product should be 1350X900x670 mm Ht. Top to be made up of 25 mm thick prelamated MDF board. All four corners of the top should be rounded for safety of students. Edges should be covered with PVC edge band on edge bending machine.</p> <p>Understructure of the table to be made of inclined Leg design of Size: - 645 mm Ht. with Leveler.</p> <p>The Leg Assembly consists of two Conical Construction leg, made of Sheet Metal, which are welded to the Leg Frame. The Tapered Leg is made of 7-bend V-type channel made of CRCA 1.6 mm thick, with Top dimension of 74 x 62 mm, and bottom dimension of 44 x 38 mm. The Leg is covered with 2 mm thick Aluminium panel with perforations. The leg will have a 38 mm dia Leveller made of PVC, with M8 tapping, with Height adjustability of 15 mm. The leg is welded to a 40 x 40 mm CRCA square tube of 1.6 mm thickness. For Additional Top support, CRCA triangular plate of 3 mm thick is used. Cross members are made of 40 x 40 mm Square Tube of 1.6 mm thickness. The Cross members are connected to the Leg Assembly with the help of Aluminium Die-cast Connectors.</p> <p>All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface.</p> <p>The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-</p>	Nos	8701	8	69608	8.00	69608.00		
	Revolving Chair for office Staff & Teachers- C2	<p>Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.</p>	Nos	5486	2	10972	2.00	10972.00		
	Library Desk Chair	<p>Providing and fixing in position at required location dimension of product to be supplied are Total Height- 700mm, Width 400mm, Depth-430mm,Seat Height- 400mm. Under structure made out of MS cold rolled close annealed tube19mmx1.6 mm thick. Seat one piece Glass filled PP molded shell with ergonomic seating contour. Steel components are epoxy powder coated followed by seven tanks anti corrosion pre-treatment of surface. The overall appearance of the product shall be as per photograph.</p> <p>All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface.</p> <p>The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..</p>	Nos	3328	0	0	0.00	0.00		
	Library Counter:	<p>Providing and fixing table Size:- Length:1800mm, Depth: 706mm, Height: 1200mm, Top Height- 760mm. Top made of 25 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Leg/Side & Modesty made of 18 mm thick MDF. Highted Top of 600 mm Width, with overall extension depth of 300 mm, as shown in drawing, made of 6 mm thick Flexible Ply & 18 mm thick MDF.</p> <p>Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors.</p> <p>The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..</p>	Nos	30204	0	0	0.00	0.00		
	Round Ottoman	<p>Providing and fixing in position at required location Soft Seating Round: Diameter 450mm- Height: 450mm. Made with composite steel & plywood frame. Top & Bottom made of 12mm thick ply, Side made of 18 mm thick Ply. Metal Structure made of 20x20x1.2 mm thick CRCA Square Tube, duly powder coated, 5 nos. of Metal Tubes to be used per Soft Seating. Side edges covered with 25 mm thick cushion. Top covered with 50 mm thick cushion. Upholstered with fine quality Leatherite with high durability of minimum 300 gsm. Leg should be made of Ø50 Chrome Leg.</p> <p>The product should be as per approved drawing from Engineer-In-Charge/Architect.</p>	Nos	5627	0	0	0.00	0.00		

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BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	Criss - Cross Ottoman	Providing and fixing in position at required location of soft seating Criss Cross: Dimension: 1200mm L x 1200mm W x 450mm. Made with composite steel & plywood frame. Top & Bottom made of 12mm thick ply, Side made of 18 mm thick Ply. Metal Structure made of 20x20x1.2 mm thick CRCA Square Tube, duly powder coated, 13 nos. of Metal Tubes to be used per Soft Seating. . Leg should be made of Ø19x1.6 mm thick MS CRCA Tube. Center Leg should be made of Ø60x1.6 mm thick MS CRCA Tube. Leg Mtg Plate made of 3 mm thick MS CRCA Sheet. Side edges covered with 25 mm thick cushion. Top covered with 50 mm thick cushion. Upholstered with fine quality Leatherite with high durability of minimum 300 gsm. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	18288	0	0	0.00	0.00		
	Hexagon Ottoman	Providing and fixing - Size - 600mm L x 520mm D x 450mm H • Ottoman made up of 6 mm thick ply under structure. • Further Covered with non water absorbent, High Density Foam of density >= 50 • Covered with removable commercial grade Vinyl fabric , Vinyl is loved for its waterproof quality that is easily wiped clean. • Water Repellent Fabric. • Color fastness to lighting - 4 to 5 • Easy to Clean • Button feet Glides for easy movement. 50mm dia 25mm H made up of NYLON , a tough, lightweight, elastic synthetic polymer. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	8265	0	0	0.00	0.00		
	Book Rack Designer Theme Based For Libraray/Kin dergarden classroom	Providing and fixing in position at required location of Storage Size:-Overall Dimension of the product should be 2108X400x900 mm Ht. Storage must have 1 pigeon hole per student, corresponding to 25 students per classroom. Each hole depth to be min. W400x380 Dx146 mm Ht. Complete structure should be made of 18 mm thick MDF. Edges should be covered with 2 mm thick PVC edge band on edge bending machine. Bottom Frame/ Skirting of 50 mm Height, to be made of 18 mm thick Pre-laminated MDF. Edges should be covered with 2mm thick PVC edge band on edge bending machine. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. Note - Cabinet will be measure from front side.	sqm	25752	0	0	0.00	0.00		
	Back Runner- Low Height Storage	Providing and fixing in position at required location of Storage Size:-Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF. Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF. Door Made From 18mm Thick Prelaminated MDF. No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. The product should be as per approved drawing from Engineer-In-Charge/Architect.	rmt	10682	0	0	0.00	0.00		
	Reading Corner- Junior Library	Providing and fixing in position at required location (a) Ottoman - Overall Dimension: 1012mm L x 600 mm W x 900 mm H X Seat height 450 mm • Ottoman made up of 12 mm thick ply under structure, as shown in the drawing. Side & Back cushioned with 25 mm thick cushion. Seat cushioned with 50 mm thick cushion. Verticle pipe should be made of 25x25x1.2 mm thick MS Pipe. (b) Curved Book Rack Size - 1236mm L x D 350mm x H 900mm, Overall structure 18mm MDF, Central vertical and Horizontal Divider panel to be made of 18 mm thick MDF. Edges to be finished with 2mm thickPCV edge band machine pasted. The product should be as per approved drawing from Engineer-In-Charge/Architect	Nos	23030	0	0	0.00	0.00		

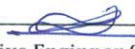
BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	Library Table	<p>Providing and fixing Dimension of the product should be 1350X900x750 mm Ht. Top to be made up of 25 mm thick prelaminated MDF board. All four corners of the top should be rounded for safety of students. Edges should be covered with PVC edge band on edge bending machine.</p> <p>Understructure of the table to be made of inclined Leg design of Size: - 725 mm Ht. with Leveler.</p> <p>The Leg Assembly consists of two Conical Construction leg, made of Sheet Metal, which are welded to the Leg Frame. The Tapered Leg is made of 7-bend V-type channel made of CRCA 1.6 mm thick, with Top dimension of 74 x 62 mm, and bottom dimension of 44 x 38 mm. The Leg is covered with 2 mm thick Aluminium panel with perforations. The leg will have a 38 mm dia Leveller made of PVC, with M8 tapping, with Height adjustability of 15 mm. The leg is welded to a 40 x 40 mm CRCA square tube of 1.6 mm thickness. For Additional Top support, CRCA traingular plate of 3 mm thick is used. Cross members are made of 40 x 40 mm Sqaure Tube of 1.6 mm thickness. The Cros members are connected to the Leg Assembly with the help of Aluminium Die-cast Connectors.</p> <p>All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface.</p> <p>The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance.</p>	Nos	8801	1	8801	1.00	8801.00		
	Table for Office staff - Table Type 2	<p>Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process.</p> <p>Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine.. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side.</p> <p>Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members.</p> <p>Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe.</p> <p>Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking.</p> <p>Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with 25x50x1.2 MM thk pipe.</p> <p>Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for mentaining level. It also preventing scratches on floor & Product as well.</p> <p>Construction- The product comes in knock-down conditional for ease of transportation.</p> <p>Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface.</p> <p>The product should be as per approved drawing from Engineer-In-Charge/Architect.</p>	Nos	13449	1	13449	1.00	13449.00		
	Student Chair :	Without arm rest. Size: Total Height to be of 860mm, Width to be of 400mm, Depth to be of 500mm, Seat Height- 350mm. Under structure to be made out of MS cold rolled close annealed tube 19mmx1.25mm thick. To be fitted with PVC molded shell. Seat to be one piece PP molded shell with ergonomic seating contour. Steel components to be epoxy powder coated followed by seven tanks anti corrosion pre-treatment of surface, or Chrome plated.	Nos	1677.49	32	53679.68	32.00	53680.00		
	Lockable Storage for documents:	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as per site condition. Remark:	NOS	20740	2	41480	2.00	41480.00		
	Medium Dustbin:	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.	NOS	1241.95	2	2483.9	2.00	2484.00		
		PHYSICS LAB MODULAR FURNITURE								

BETUL										
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S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	Physics Lab Table:	Providing and fixing in position at required location dimension of product should be Length:1200mm, Width:-750mm, Height:-900 mm, Working Height should be 900 mm. Storage depth has to be of 560 mm & top overhang by 190mm at front. Body part has to be made up of prime quality cold rolled close annealed Sheet of 0.8 mm thick, MIG/TIG & Spot welding are to be used for fabrication. Top to be made of 25mm thick pre laminated MDF. Side Edges are to be covered with PVC edge band on edge bending machine. 02 nos. of Sliding Door made of 0.8mm Thick CRCA Sheet. One adjustable shelf inside storage. Both sliding doors should be locked via central mechanism lock system. Handles die cast PVC. 4 Nos of PPCP Lavellers should be provided at the bottom for preventing scratch & Maintaining the level also. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect Desk Mounting Cable Duct- Size:- Length- as per depending with Table Top as per actual measurement in mm, Height: 150mm, Duct-70mm Thick Tiles Base Partition- Internal Frame are made by 1.6mm thk. cold rolled close annealed powder coated Sections. Tiles are made by 12mm. Thk. Pre laminate particle board, Frame structures are fabricated by MIG/TIG welding machines. Tiles are fitted by high strength PVC Dowel in PVC Insert with transition fit. provision of Slot for cabling and accessories. upper and side trim are 1mm thk. extruded powder coated aluminium section and Pole is 1.6mm Thick Aluminium. QTY 710.4 RMT	Nos	21260.93	20	425218.6	20.00	425219.00		
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board, with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	9631	2	19262	2.00	19262.00		
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5486	2	10972	2.00	10972.00		
	Medium Dustbin:	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.	NOS	1241.95	1	1241.95	1.00	1242.00		
	Lockable Storage for Lab equipment:	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4-adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as per site condition. Remark:	Nos	20740.03	2	41480.06	2.00	41480.00		
	Storage Rack (File Cabinet):	File Cabinet of Size: -height:1980mm width:910mm depth:485mm Body part madeup of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. 4 adjustable shelf. Three way locking device with six levers superior quality lock for Door. Doors are mounted on steel hinge brackets. Body 22 Gauge, Door 20 Gauge. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. . Remark:	Nos	19062.55	10	190625.5	10.00	190626.00		
	Lab stool:	Dimension of product to be supplied are: Size:H:710, Seat:H:550, D:300, Under Structure to be made up of MS cold rolled close annealed,18G tube, Top to be made of 18mm thick pre- laminated MDF board. Side edges to be covered with PVC edge beading. All steel components must be epoxy powder coated followed by seven tanks anti corrosion treatment of surface.	Nos	1570.7	40	62828	40.00	62828.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
1	2	3	4	5	Quantity	Amount	Quantity	Amount	10	11
		CHEMISTRY AND BIOLOGY LAB								
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board, with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect..	Nos	9631	0	0	0.00	0.00		
	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thkCRCA Sheet welded with 25x50x1.2 MM thk pipe. Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In- Charge/Architect.	Nos	13449	0	0	0.00	0.00		
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm; 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5486	0	0	0.00	0.00		
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5205	0	0	0.00	0.00		
	Fixed Top Rack for Apparatus Storage	Providing and fixing in position at required location of apparatus Size:-Length: 1000mm, Depth:300mm, Height: 600mm. Bottle Rack Structure made up of prime quality MS cold rolled close annealed sheet 20G & 22G thk 3 fold press form side panel with dia 9mm holes in each panel throughout the height at 25mm pitch for adjustability of shelves. All steel components are epoxy powder coated after seven tanks anti corrosion treatment of surface. Powder coating thk. 50-60 micron. The product should be as per approved drawing from Engineer-In-Charge/Architect..	Nos.	5163	0	0	0.00	0.00		
		KG/ Pre-Primary CLASS								

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	5 seater table for KG 1-2 students	Providing and fixing in position at required location of top material: ISI marked (IS 14587) ISI marked (IS 14587) 18mm thick prelaminated MDF board. The edges of the Top should be covered with 2 mm thick Injection Moulded PPCP (Poly popylene Co-Polymer) edge. Supporting Understructure Tube dimensions: 40 x 20 with minimum 1.6 mm and maximum 2 mm thickness. Understructure Legs CRCA Pipe Dia 44.5mm, with Leveler 25mm thickness Total no of leg 4 Nos. of Mild Steel and have min. 45-micron thick powder coating. All understructure tubes to be welded together. All furniture layout must be customizable to promote collaborative learning in an attractive theme-based manner. All metal understructure parts will be powder coated. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	17792	40	711680	30.00	533760.00		
	Small stage for performance s by KG1-2 students	Providing and fixing in position at required location of Material: Pre calibrated plywood with at least 20 mm thickness, max. height: 1 feet, with a step in exact mid point for easy climbing up by age 3-6 children. Should be colored in scheme matching with room theme. Max length: 5 feet, max width: 3 feet. Should be able to bear weight of min. 150 kg. Shape to be rounded / elliptical / near semi circle. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	15092	8	120736	6.00	90552.00		
	Theme based Chair for Class KG - 1 & 2	Providing and fixing in position at required location multi colour chair made up of Non Toxic Virgin Grade PPCP (Polypropylene Co-Polymer) having a overall size of the chair is L 32 cm x 41 cm x H 56 cm. It should have sitting area of size L 26.5 cm x W 26 cm having back rest of size W 29 cm x H 26 cm. The sitting height from the ground to be 31 cm. There should be a square hole on the backrest of size L 18 cm x H 3.5 cm for air flow. The chair is to be a single piece unit made from virgin grade material. The leg dimesion is 40 mm x 20 mm, L shaped. The chair may have pre formed shapes matching the theme of the room. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	873	200	174600	150.00	130950.00		
	Theme based pigeon hole storage for KG1-2 students	Providing and fixing in position at required location of Storage Size:-Overall Dimension of the product should be 2108X400x900 mm Ht. Storage must have 1 pigeon hole per student, corresponding to 25 students per classroom. Each hole depth to be min. W400x380 Dx146 mm Ht. Complete structure should be made of 18 mm thick MDF. Edges should be covered with 2 mm thick PVC edge band on edge bending machine. Bottom Frame/ Skirting of 50 mm Height, to be made of 18 mm thick Pre-laminated MDF. Edges should be covered with 2mm thick PVC edge band on edge bending machine. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. Note - Cabinet will be measure from front side.	sqm	25752	0	0	0.00	0.00		
	Wall cushioning to prevent collision.	Providing and fixing of Printed PET Panels. Decorative elements using pictures to build a theme or aura. Sound Absorption: Products tested by ARAI NRC: 0.45 TO 0.95 (depends on application and installation) Density: 170-180 kg/m3, to be pasted on walls directly with adhesives. The surface of the panels should be resistant to surface wetting (rate of resistance to surface wetting: 99.6%) Thickness: 10 mm, Flammability: EN - 13501 Class B s1, d0 ,Composition: Recycled 100 % Polyester Fiber • No Chemical Binders • VOC Free • Non-Toxic, Non-Allergenic, No Irritants • Resistant to Fungus or Bacteria. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Sq. M	3984	56	223104	90.00	358560.00		
	Theme based Pinup Notice Board.	Providing and fixing in position at required location the frame should have preformed shapes as per themes and have colors that appeal to children of KG1-2. Reference themes can be Jungle, Traffic, Marine, Space, and any other which bidder can creatively design. Approx. 4 feet by 3 feet size 20mm thick soft board paneling with using 12mm thick approved make and quality soft board (IS 3348). Soft board should be fixed on 8mm thick commercial ply backing for better support. Remark: . Dimension taken is 3 feet x 3 feet. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	4303	24	103272	18.00	77454.00		

BETUL										
BOQ for Providing and fixing of Furniture at Sandipani School at Betul (Multai, Amla)										
S.No	Article Name	Item Description	Unit	Rate	MULTAI		AMLA		Quantity	Amount
					Quantity	Amount	Quantity	Amount		
1	2	3	4	5	6	7	8	9	10	11
	Play Mat	Providing and fixing of Set of 4 mats made of soft rubber 600x600mm. The product colors & material shall be as per the approved sample and as per the direction of Engineer-In-Charge. Should have following: • No Chemical Binders • VOC Free • Non-Toxic, Non-Allergenic, No Irritants • Resistant to Fungus or Bacteria. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	1799	56	100744	42.00	75558.00		
	Climbing Wallboard:	Providing and fixing in position at required location of climbing wallboard dimensions to be appropriate for age 3-6 children, 800 mm x 800 mm per wallboard Should have preformed shapes as per themes and have colors that appeal to children of KG1-2 Reference themes can be Jungle, Traffic, Marine, Space, and any other which bidder can creatively design. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	7844	0	0	0.00	0.00		
	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine.. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with 25x50x1.2 MM thk pipe. Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In- Charge/Architect.	Nos	13449	1	13449	1.00	13449.00		
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910- 1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability, Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	5486	1	5486	1.00	5486.00		
	Lockable Almirah for documents :	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition.	Nos	20740	8	165920	6.00	124440.00		
	Theme based Large dustbin	Theme based Large dustbin, suitable for KG1-2 students: Theme based Dustbin made of plastic, of Height 27 inches. Without lid.	Nos	3941	16	63056	12.00	47292.00		
TOTAL AMOUNT					1051	8777232.77	972	8301355.00	0.00	0.00
					TOTAL(A)		17078587.77			
					Say Rs.		170.79 Lacs			


 Executive Engineer (Building)
 PWD, BETUL (M.P.)

DEWAS									
BOQ for Providing and fixing of Furniture at Sandipani School at Dewas (Balgarh, Polakhal)									
S.No	Article	Description	Unit	Rate	Balgarh		POLAKHAL		
					Qty	Amount	Qty	Amount	
1	2	3	4	5	6	7	8	9	
		KG CLASS furniture							
	5 seater table for KG 1-2 students	Providing and fixing in position at required location of top material: ISI marked (IS 14587) ISI marked (IS 14587) 18mm thick prelaminated MDF board. The edges of the Top should be covered with 2 mm thick Injection Moulded PPCP (Polypropylene Co-Polymer) edge. Supporting Understructure Tube dimensions: 40 x 20 with minimum 1.6 mm and maximum 2 mm thickness. Understructure Legs CRCA Pipe Dia 44.5mm, with Leveler 25mm thickness Total no of leg 4 Nos. of Mild Steel and have min. 45-micron thick powder coating. All understructure tubes to be welded together. All furniture layout must be customizable to promote collaborative learning in an attractive theme-based manner. All metal understructure parts will be powder coated. The product should be as per approved drawing from Engineer-InCharge/Architect	Nos.	17792	30	533760	30	533760.00	
	Theme based Chair for Class KG - 1 & 2	Providing and fixing in position at required location multi colour chair made up of Non Toxic Virgin Grade PPCP (Polypropylene CoPolymer) having a overall size of the chair is L 32 cm x 41 cm x H 56 cm. It should have sitting area of size L 26.5 cm x W 26 cm having back rest of size W 29 cm x H 26 cm. The sitting height from the ground to be 31 cm. There should be a square hole on the backrest of size L 18 cm x H 3.5 cm for air flow. The chair is to be a single piece unit made from virgin grade material. The leg dimension is 40 mm x 20 mm, L shaped. The chair may have pre formed shapes matching the theme of the room. The product should be as per approved drawing from Engineer-InCharge/Architect.	Nos.	873	150	130950	150	130950.00	
	Teacher Chair	Providing and fixing in position at required location size: Total Height 850mm, Depth 570mm, Width-550mm Seat Height: 440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-InCharge/Architect	Nos.	5205	6	31230	6	31230.00	
	Table for Staff Teacher - Table Type 4	Providing and fixing in position at required location - Office Table of size Length: 1200mm, Width: 750mm, Height 750mm. C- Frame Leg 200mm wide made of aluminium profile and cold rolled close annealed formed sections, having provision for wire management. Fabrication involves only MIG welding process. Top- Size :- 1200x600x25 MM thk. Pre Laminated MDF Board. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine. Modesty- 0.8 MM Thk. CRCA sheet Perforated panel at visitor's side. Duct- Dotted embossed cable Duct of size 1058x150x0.8 MM thk, below the Worktop. CRCA sheet for wire management purpose. Side frame- C- Frame Leg 200mm wide made of aluminium profile and cold rolled close annealed formed sections, having provision for wire management. Levellers- 4 nos of flat type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos.	18490	6	110940	6	110940.00	
	Lockable Almira for Classes KG 1 - 12	Dimension of product to be supplied are height: 1980mm, width: 910mm depth: 380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as per site condition. Remark:		20740.034	6	124440	6	124440.00	
	Theme based Pinup Notice Board.	Providing and fixing in position at required location the frame should have preformed shapes as per themes and have colors that appeal to children of KG1-2. Reference themes can be Jungle, Traffic, Marine, Space, and any other which bidder can creatively design. Approx. 4 feet by 3 feet size 20mm thick soft board paneling with using 12mm thick approved make and quality soft board (IS 3348). Soft board should be fixed on 8mm thick commercial ply backing for better support. Remark: . Dimension taken is 3 feet x 3 feet. The product should be as per approved drawing from Engineer-InCharge/Architect.	Nos.	4303	6	25818	6	25818.00	
	Small stage for performance s by KG1-2 students	Providing and fixing in position at required location of Material: Pre calibrated plywood with at least 20 mm thickness, max. height: 1 feet, with a step in exact mid point for easy climbing up by age 3-6 children. Should be colored in scheme matching with room theme. Max length: 5 feet, max width: 3 feet. Should be able to bear weight of min. 150 kg. Shape to be rounded / elliptical / near semi circle. The product should be as per approved drawing from Engineer-InCharge/Architect.	Nos.	15092	6	90552	6	90552.00	

DEWAS									
BOQ for Providing and fixing of Furniture at Sandipani School at Dewas (Balgarh, Polakhal)									
S.No	Article	Description	Unit	Rate	Balgarh		POLAKHAL		
					Qty	Amount	Qty	Amount	
1	2	3	4	5	6	7	8	9	
	Theme based Large dustbin , suitable for KG1-2 students	Theme based Dustbin made of plastic, of Height 27 inches. Without lid.	Nos.	3941	6	23646	6	23646.00	
	Theme Based For Libraray/Kin dergarden classroom KG1-2 students	Providing and fixing in position at required location of Storage Size:- Overall Dimension of the product should be 2108X400x900 mm Ht. Storage must have 1 pigeon hole per student, corresponding to 25 students per classroom. Each hole depth to be min. W400x380 Dx146 mm Ht. Complete structure should be made of 18 mm thick MDF. Edges should be covered with 2 mm thick PVC edge band on edge bending machine. Bottom Frame/ Skirting of 50 mm Height, to be made of 18 mm thick Pre-laminated MDF. Edges should be covered with 2mm thick PVC edge band on edge bending machine. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. Note - Cabinet will be measure fron front side.	Nos.	25752	6	154512	6	154512.00	
	Wall cushioning to prevent collisions (multiple nos. with quantity and dimensions as per wall area of pre primary activity rooms)	Providing and fixing of Printed PET Panels. Decorative elements using pictures to build a theme or aura. Sound Absorption: Products tested by ARAI NRC: 0.45 TO 0.95 (depends on application and installation) Density: 170-180 kg/m3, to be pasted on walls directly with adhesives. The surface of the panels should be resistant to surface wetting (rate of resistance to surface wetting: 99.6%) Thickness: 10 mm, Flammability: EN - 13501 Class B s1, d0 ,Composition: Recycled 100 % Polyester Fiber • No Chemical Binders • VOC Free • Non-Toxic, Non-Allergenic, No Irritants • Resistant to Fungus or Bacteria. The product should be as per approved drawing from Engineer-InCharge/Architect.	Sqmt.	3984	125	498000	125	498000.00	
	Graphics	Graphics	Sqmt.	200	1290	258000	1290	258000.00	
		ENTRANCE LOBBY							
	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-InCharge/Architect.	Nos.	19431	2	38862	2	38862.00	
	Large Table with lockable storage for Principal Type 2	Reception Desk-1200- Overall Size:- W:1200mm, D:682mm, 1200Ht Top D:600 mm. Top made of 25 mm thick MDF. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager as per L.H. or R.H. side requirement. With reception unit	Nos.	22155	1	22155	1	22155.00	
	Teacher Chair	Providing and fixing in position at required location size: Total Height850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-InCharge/Architect.	Nos.	5205	2	10410	2	10410.00	
	Graphics	Graphics	Sqmt.	1290	20	25800	20	25800	
		Physics Lab							

DEWAS										
BOQ for Providing and fixing of Furniture at Sandipani School at Dewas (Balgarh, Polakhal)										
S.No	Article	Description	Unit	Rate	Balgarh		POLAKHAL			
1	2	3	4	5	Qty	Amount	Qty	Amount		
	Physics Lab Table:	Providing and fixing in position at required location dimension of product should be Length:1200mm, Width:-750mm, Height:-900 mm, Working Height should be 900 mm. Storage depth has to be of 560 mm & top overhang by 190mm at front. Body part has to be made up of prime quality cold rolled close annealed Sheet of 0.8 mm thick, MIG/TIG & Spot welding are to be used for fabrication. Top to be made of 25mm thick pre laminated MDF. Side Edges are to be covered with PVC edge band on edge bending machine. 02 nos. of Sliding Door made of 0.8mm Thick CRCA Sheet. One adjustable shelf inside storage. Both sliding doors should be locked via central mechanism lock system. Handles die cast PVC. 4 Nos of PPCP Lavellers should be provided at the bottom for preventing scretch & Maintaining the level also. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-InCharge/Architect Desk Mounting Cable Duct- Size:- Length- as per depending with Table Top as per actual measurement in mm, Height: 150mm, Duct-70mm Thick Tiles Base Partition- Internal Frame are made by 1.6mm thk. cold rolled close annealed powder coated Sections. Tiles are made by 12mm. Thk. Pre laminate particle board. Frame structures are fabricated by MIG/TIG welding machines. Tiles are fitted by high strength PVC Dowel in PVC Insert with transition fit. provision of Slot for cabling and accessories. upper and side trim are 1mm thk. extruded powder coated aluminium section and Pole is 1.6mm Thick Aluminium. QTY 710.4 RMT	Nos.	21260.93	10	212609	10	212609		
	Table for Staff Teacher Table Type 4	Providing and fixing in position at required location - Office Table of size Length:1200mm, Width: 750mm, Height 750mm. C- Frame Leg 200mm wide made of aluminium profile and cold rolled close annealed formed sections, having provision for wire management. Fabrication involves only MIG welding process. Top- Size :- 1200x600x25 MM thk. Pre Laminated MDF Board. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine. Modesty- 0.8 MM Thk. CRCA sheet Perforated panel at visitor's side. Duct- Dotted embossed cable Duct of size 1058x150x0.8 MM thk, below the Worktop. CRCA sheet for wire management purpose. Side frame- C- Frame Leg 200mm wide made of aluminium profile and cold rolled close annealed formed sections, having provision for wire management. Levellers- 4 nos of flat type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos.	18490	2	36980	2	36980		
	Teacher Chair	Providing and fixing in position at required location size: Total Height 850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-InCharge/Architect.	Nos.	5205	2	10410	2	10410		
	Storage Rack (File Cabinet)	File Cabinet of Size: -height:1980mm width:910mm depth:485mm Body part made up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. 4 adjustable shelf. Three way locking device with six levers superior quality lock for Door. Doors are mounted on steel hinge brackets. Body 22 Gauge, Door 20 Gauge. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. . Remark:	Nos.	19063	2	38126	2	38126		
	Lockable Storage for Lab equipment	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as per site condition. Remark:	Nos.	20740	2	41480	2	41480		
	Graphis	Graphis	Sqmt.	1290	72	92880	72	92880		
		Chemistry Lab								
	Graphis	Graphis	Sqmt.	1290	30	38700	30	38700		

DEWAS										
BOQ for Providing and fixing of Furniture at Sandipani School at Dewas (Balgarh, Polakhal)										
S.No	Article	Description	Unit	Rate	Balgarh		POLAKHAL			
					Qty	Amount	Qty	Amount		
1	2	3	4	5	6	7	8	9		
		Bio Lab								
	Graphis	Graphis	Sqmt.	1290	45	58050	45	58050		
		Dance Room								
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark : . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.	Nos.	1242	1	1242	1	1242		
	Mirror (open edges)	Providing and fixing bevelled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	Sqm	2400	25	60000	25	60000		
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as per site condition. Remark:	Nos.	20740	1	20740	1	20740		
	MODULAR ACOUSTIC AL WOODEN LINEAR WALL PANELLIN G SYSTEM	PRIVIDING AND FIXING MODULAR ACOUSTICAL WOODEN WALL PANELLING SYSTEM: Of nominal width 100 / 150mm, having 80mm wide panel with 20mm reveal having a thickness of 15mm thickness and length 2400 mm. The panel shall be made of a Moisture resistant fiber board substrate having a minimum density of 595 Kg/m3 with a laminated facing as per the approved shade (Portland Maple, Sea Beech, Siam Wood & Mystique Walnut) and a melamine balancing layer on the reverse side. The panel shall have 0.7mm PVC edge banding along the length side with a similar finish as that of the face. The back of the panel shall have a black acoustic felt to cover the reveal of 20mm to attain an NRC of 0.4 for 150mm. / 0.5 for 100mm. module (Average value of Absorption Co-efficient readings taken at 250 Hz, 500 Hz, 1000 Hz and 2000 Hz) as per ASTM C423. The panels shall provide a Humidity Resistance (RH) of 70% with camber limit less than 1mm/1000mm and bow less than 1mm/300mm. The back of the panels shall be profile-grooved to receive 3600mm special main beam carrier with	Sqm	11299	22	248578	25	282475		
		integrated factory fitted clips for installation. SUSPENSION: The panels shall be upward mounted on 24 mm wide T - section flanges having rotary stitching along the length of the beam with a web height of 43mm. The Main Beam shall have integrated (factory fitted) locking clips installed at 100 / 150mm center to center distance. The deflection loading of the main beam tested as per ASTM C635 (Deflection limit less than L/360) shall be at least 21.4kg/m. The end details of the main beam shall be made of pre hardened steel and fixed to the ends with 3-point fixing. All main beam to main beam connection shall have a pull-out strength of more than 100kg. The T Sections shall be made of hot dipped galvanized steel of 100 gsm as per IS 277 (2003) and pre-painted steel with baked polyester paint with 0T bending capability. Installation should be carried out as per manufacturer recommended procedure. The grid shall be installed with suspension system of Manufacturer make.SUSPENSION SYSTEM accessories manufactured and supplied by Manufacturer consisting of M6 Anchor Fasteners with hanger hole, pre straightened Hanger wire of dia ~ 2.5 mm of 1.80 m length having a tensile strength of 344-413 MPa and a minimum loading strength of 110 kgs. Additionally, adjustable hook clips made of 0.7mm thick Grade 1 C55 galvanized spring steel of dimension 100 x 20mm and 4 mm aquiline wire to be used for level adjustment during installation purpose in main runners. WALL INSTALLATION: An appropriate vapour barrier (by others) shall be applied/installed on the vertical surface before the installation to properly seal against entry of any moisture. Vapour barrier (by others) shall be installed as per Manufacturer's recommendation.								

DEWAS										
BOQ for Providing and fixing of Furniture at Sandipani School atDewas (Balgarh, Polakhal)										
S.No	Article	Description	Unit	Rate	Balgarh		POLAKHAL			
					Qty	Amount	Qty	Amount		
1	2	3	4	5	6	7	8	9		
		Install wooden battens (provided by others) of section 50x50mm or as approved by the Architect on the solid wall horizontally using screws and plugs at spacing of 600mm center to center in plumb line & level. Install the main beam with factory fitted locking clips to the battens using rigid mounting clip. Main beam to be fixed to the batten with 1st rigid mounting clip not more than 300mm from the perimeter and distance between the clips to be less than 900mm c/c. Each main beam is to be place at 600mm center to center with the 1st main beam at not more than 100mm from the perimeter. Install the panels one by-one by inserting the profile groove at the back of the panel in the clips fitted on the main beam. Use wood splice accessory provided by Manufacturer to join planks. Continue installing rows of planks till the actual length/width is achieved. Finish theedges using the edge banding tape to cover the cut edge of the panel provided by Manufacturer. FACETED/CURVED INSTALLATION: Perimeter trim to be wall angles of size 3000x19x19mm, secured to walls at 450 mm maximum center to center. Mount the wall angle around perimeter at desired height. Install the main beam with factory fitted locking clip at a level 16mm above the wall angle level. Main beam to be supported from the structure with 1st suspension not more than 300mm from the wall and distance between suspensions to be less than 900mm center to center. Each main beam is to be place at 600mm center to center with the 1st main beam at not more than 100mm from the wall An appropriate vapour barrier (by others) shall be applied/installed on the vertical surface before the installation to properly seal against entry of any moisture.Vapour barrier (by others) shall be installed as per Manufacturer's recommendation.								
		Install wooden battens (provided by others) of section 50x50mm or as approved by the Architect on the solid wall horizontally using screws and plugs at spacing of 600mm center-to-center in plumb line & level. To bend the carrier directly, a curve, as specified by the Architect, should be drawn on an appropriate background material like plywood. Carrier should be partially cut and fixed with faceted joining clip provided by Manufacturer to maintain the curve. Ceiling side of the carrier should be suspended by hanger wire in continuation with the ceiling carriers. These carriers should be installed vertically on the wall spaced at 600mm center to center. Install the panels one-by-one by inserting the profile-groove at the back of the panel in the clips fitted on the main beam. Use wood splice accessory provided by Manufacturer to join planks. Continue installing rows of planks till the actual length/width is achieved. Finish the edges using the Edge banding tape to cover the cut edge of the panel provided by Manufacturer.								
	Graphis	Graphis	Sqmt.	1290	30	38700	30	38700		
		Music Room								
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L. made from good grade plastic, .with pedal operated lid.	Nos.	1242	1	1242	1	1242		
	Lockable Storage for Music Room	Lockable Storage for Music Room Providing and fixing in position at required location Dimension 1500 mm H x 7200 mm W x 600 mm D. The product consists of 4 separate units of 1500 mm H x 1800 mm Wx 600 mm H, each designed in such a way to store separate musical instruments, as shown in the drawing. The structure will be made of 25 mm Thick Pre Laminated MDF. All Verticals and inside shelves are also made of 25 mm thick PreLaminated MDF. Door made of 18 mm thick MDF with Piano pettern outside, as shown in the drawing. Side edges covered with 2 mm thick PVC Edge band on edge banding machine. Superior quality make lock on each unit. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-InCharge/Architect..	Nos.	171196	1	171196	1	171196		

DEWAS									
BOQ for Providing and fixing of Furniture at Sandipani School at Dewas (Balgarh, Polakhal)									
S.No	Article	Description	Unit	Rate	Balgarh		POLAKHAL		
					Qty	Amount	Qty	Amount	
1	2	3	4	5	6	7	8	9	
	MODULAR ACOUSTIC AL WOODEN LINEAR WALL PANELLING SYSTEM	PROVIDING AND FIXING MODULAR ACOUSTICAL WOODEN WALL PANELLING SYSTEM: Of nominal width 100 / 150mm, having 80mm wide panel with 20mm reveal having a thickness of 15mm thickness and length 2400 mm. The panel shall be made of a Moisture resistant fiber board substrate having a minimum density of 595 Kg/m3 with a laminated facing as per the approved shade (Portland Maple, Sea Beech, Siam Wood & Mystique Walnut) and a melamine balancing layer on the reverse side. The panel shall have 0.7mm PVC edge banding along the length side with a similar finish as that of the face. The back of the panel shall have a black acoustic felt to cover the reveal of 20mm to attain an NRC of 0.4 for 150mm. / 0.5 for 100mm, module (Average value of Absorption Co-efficient readings taken at 250 Hz, 500 Hz, 1000 Hz and 2000 Hz) as per ASTM C423. The panels shall provide a Humidity Resistance (RH) of 70% with camber limit less than 1mm/1000mm and bow less than 1mm/300mm. The back of the panels shall be profile-grooved to receive 3600mm special main beam carrier with	Sqm	11299	25	282475	25	282475	
		integrated factory fitted clips for installation. SUSPENSION: The panels shall be upward mounted on 24 mm wide T - section flanges having rotary stitching along the length of the beam with a web height of 43mm. The Main Beam shall have integrated (factory fitted) locking clips installed at 100 / 150mm center to center distance. The deflection loading of the main beam tested as per ASTM C635 (Deflection limit less than L/360) shall be at least 21.4kg/m. The end details of the main beam shall be made of pre hardened steel and fixed to the ends with 3-point fixing. All main beam to main beam connection shall have a pull-out strength of more than 100kg. The T Sections shall be made of hot dipped galvanized steel of 100 gsm as per IS 277 (2003) and pre-painted steel with baked polyester paint with OT bending capability. Installation should be carried out as per manufacturer recommended procedure. The grid shall be installed with suspension system of Manufacturer make.SUSPENSION SYSTEM accessories manufactured and supplied by Manufacturer consisting of M6 Anchor Fasteners with hanger hole, pre straightened Hanger wire of dia - 2.5 mm of 1.80 m length having a tensile strength of 344-413 MPa and a minimum loading strength of 110 kgs. Additionally, adjustable hook clips made of 0.7mm thick Grade 1 C55 galvanized spring steel of dimension 100 x 20mm and 4 mm aquiline wire to be used for level adjustment during installation purpose in main runners. WALL INSTALLATION: An appropriate vapour barrier (by others) shall be applied/installed on the vertical surface before the installation to properly seal against entry of any moisture. Vapour barrier (by others) shall be installed as per Manufacturer's recommendation.							
		Install wooden battens (provided by others) of section 50x50mm or as approved by the Architect on the solid wall horizontally using screws and plugs at spacing of 600mm center to center in plumb line & level. Install the main beam with factory fitted locking clips to the battens using rigid mounting clip. Main beam to be fixed to the batten with 1st rigid mounting clip not more than 300mm from the perimeter and distance between the clips to be less than 900mm c/c. Each main beam is to be place at 600mm center to center with the 1st main beam at not more than 100mm from the perimeter. Install the panels one by-one by inserting the profile groove at the back of the panel in the clips fitted on the main beam. Use wood splice accessory provided by Manufacturer to join planks. Continue installing rows of planks till the actual length/width is achieved. Finish the edges using the edge banding tape to cover the cut edge of the panel provided by Manufacturer. FACETED/CURVED INSTALLATION: Perimeter trim to be wall angles of size 3000x19x19mm, secured to walls at 450 mm maximum center to center. Mount the wall angle around perimeter at desired height. Install the main beam with factory fitted locking clip at a level 16mm above the wall angle level. Main beam to be supported from the structure with 1st suspension not more than 300mm from the wall and distance between suspensions to be less than 900mm center to center. Each main beam is to be place at 600mm center to center with the 1st main beam at not more than 100mm from the wall. An appropriate vapour barrier (by others) shall be applied/installed on the vertical surface before the installation to properly seal against entry of any moisture. Vapour barrier (by others) shall be installed as per Manufacturer's recommendation.							
		Install wooden battens (provided by others) of section 50x50mm or as approved by the Architect on the solid wall horizontally using screws and plugs at spacing of 600mm center-to-center in plumb line & level. To bend the carrier directly, a curve, as specified by the Architect, should be drawn on an appropriate background material like plywood. Carrier should be partially cut and fixed with faceted joining clip provided by Manufacturer to maintain the curve. Ceiling side of the carrier should be suspended by hanger wire in continuation with the ceiling carriers. These carriers should be installed vertically on the wall spaced at 600mm center to center. Install the panels one-by-one by inserting the profile-groove at the back of the panel in the clips fitted on the main beam. Use wood splice accessory provided by Manufacturer to join planks. Continue installing rows of planks till the actual length/width is achieved. Finish the edges using the Edge banding tape to cover the cut edge of the panel provided by Manufacturer.							

DEWAS									
BOQ for Providing and fixing of Furniture at Sandipani School at Dewas (Balgarh, Polakhal)									
S.No	Article	Description	Unit	Rate	Balgarh		POLAKHAL		
					Qty	Amount	Qty	Amount	
1	2	3	4	5	6	7	8	9	
	Graphis	Graphis	Sqmt.	1290	25	32250	30	38700	
		LIBRARY							
	Teacher Chair	Providing and fixing in position at required location size: Total Height 850mm, Depth 570mm, Width 550mm Seat Height: 440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-InCharge/Architect.	Nos.	5205	2	10410	2	10410	
	Library Chair for Class 3-5	Without arm rest. Size: Total Height to be of 860mm, Width to be of 400mm, Depth to be of 500mm, Seat Height-350mm. Under structure to be made out of MS cold rolled close annealed tube 19mmx1.25mm thick. To be fitted with PVC molded shell. Seat to be one piece PP molded shell with ergonomic seating contour. Steel components to be epoxy powder coated followed by seven tanks anti corrosion pre-treatment of surface, or Chrome plated.	Nos.	1677.488	40	67100	40	67100	
	Library Chair for Class 6-12	Size: -Overall H: 835mm, D: 585mm, W: 520mm. Back & Seat to be made with Molded Cushion over Hot Pressed Ply. Back Outer to be PPCP. Chair should have Grape Tapestry for long life. Chair to be fitted with PU Handle. Frame to be made with oval tube 13*31 mm-16g With Powder Coated.	Nos.	3507.55	40	140302	40	140302	
	Library table for Class 3-5 Type 1	Providing and fixing Dimension of the product should be 1350X900x750 mm Ht. Top to be made up of 25 mm thick prelaminate MDF board. All four corners of the top should be rounded for safety of students. Edges should be covered with PVC edge band on edge bending machine. Understructure of the table to be made of inclined Leg design of Size: - 725 mm Ht. with Leveler. The Leg Assembly consists of two Conical Construction leg, made of Sheet Metal, which are welded to the Leg Frame. The Tapered Leg is made of 7-bend V-type channel made of CRCA 1.6 mm thick, with Top dimension of 74 x 62 mm, and bottom dimension of 44 x 38 mm. The Leg is covered with 2 mm thick Aluminium panel with perforations. The leg will have a 38 mm dia Leveler made of PVC, with M8 tapping, with Height adjustability of 15 mm. The leg is welded to a 40 x 40 mm CRCA square tube of 1.6 mm thickness. For Additional Top support, CRCA triangular plate of 3 mm thick is used. Cross members are made of 40 x 40 mm Square Tube of 1.6 mm thickness. The Cross members are connected to the Leg Assembly with the help of Aluminium Die-cast Connectors. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance	Nos.	8801	10	88010	10	88010	
	Library table for Class 3-5 Type 2	Reading Table Square 1050mm x 1050mm x 670mm H, Top 25mm PLPB edges finished with 2mm thick Machine pasted PVC edge band, Base frame combination of round legs and Rectangle pipe frame	Nos.	8411.866	2	16824	2	16824	
	Library table for Class 6-12 Type 1	Dimension of product to be supplied are Overall Dimension: - 2100 x 900 x 750 mm Ht. Top to be made up of 25 mm thick prelaminate particle board. Edge beading of edges to be done by Through Feed Machine. To be made of inclined Leg design of Size: - 725 mm Ht. with Leveler. Made up of combination of 0.6 to 1.6 mm thick high quality MS Cold Rolled Closed Annealed sheet. Having middle support of 40x40x1.2 mm thick MS CRCA Pipes. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface.	Nos.	22429.676	4	89719	4	89719	
	Library table for Class 6-12 Type 2	Dimension of product to be supplied are Overall Dimension: - 1350 x 900 x 750 mm Ht. Top to be made up of 25 mm thick prelaminate particle board. Edge beading of edges to be done by Through Feed Machine. To be made of inclined Leg design of Size: - 725 mm Ht. with Leveler. Made up of combination of 0.6 to 1.6 mm thick high quality MS Cold Rolled Closed Annealed sheet. Having middle support of 40x40x1.2 mm thick MS CRCA Pipes. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface.	Nos.	9179.22	9	82613	9	82613	
	Library Reception table	Dimension of product to be supplied are Overall Dimension: - 1350 x 900 x 750 mm Ht. Top to be made up of 25 mm thick prelaminate particle board. Edge beading of edges to be done by Through Feed Machine. To be made of inclined Leg design of Size: - 725 mm Ht. with Leveler. Made up of combination of 0.6 to 1.6 mm thick high quality MS Cold Rolled Closed Annealed sheet. Having middle support of 40x40x1.2 mm thick MS CRCA Pipes. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface.	Nos.	9179.22	2	18358	2	18358	

DEWAS									
BOQ for Providing and fixing of Furniture at Sandipani School at Dewas (Balgargh, Polakhal)									
S.No	Article	Description	Unit	Rate	Balgargh		POLAKHAL		
					Qty	Amount	Qty	Amount	
1	2	3	4	5	6	7	8	9	
	Lockable Storage for Library books	Providing and fixing in position at required location bookcase with 4 Doors. The item to be provided with Height:1750mm, Width:920mm, Depth:330mm (4-Door). Material has to be of Prime quality CRCA sheet 0.8mm thick. Compartment door: Each compartment shall provide to-hung glass door, which swings, open upwards and slides into the casing when fully open by means of rollers. The overall size of glass 3mm thickness shall be such, that all the books in compartment shall be visible, for proper alignment of glass door cross plate (Patti) arrangement i.e., scissor system is to be fitted in each door. Construction: All the components are neat and clean with strong joints. Lock & Handles: Two Nos. good quality handles are provided on each door with precision lock. Key shall be common for all compartment lock. Finish: The bookcase shall be powder coated after seven tanks pre treatment. Qty. 11. The product should be as per approved drawing from Engineer-InCharge/Architect.	Nos.	22797	1	22797	1	22797	
		PRINCIPAL OFFICE							
	Visitor Chair	Providing and fixing in position at required location size: Total Height 850mm, Depth 570mm, Width 550mm Seat Height: 440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-InCharge/Architect	Nos.	5205	2	10410	2	10410	
	Large Revolving Chair for Principal	Large revolving Chair for principal Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height 1200/1130mm, Width 700mm, Depth - 750mm, Seat Height 490/580mm, Seat Size - W-535mm x D-500mm, Back Size - H-740mm x W-535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch. Leatherite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/- 5 mm tolerance. Raw Material thickness can have +/- 2% tolerance. The product should be as per approved drawing from Engineer-InCharge/Architect.	Nos.	13716	1	13716	1	13716	
	Coffee Table - Type 1	Overall Size:-Height: 450 mm, Dia: 600 mm, top made out of 25 MM thk MDF finished With 1MM thk approved laminate. All steel components are to be epoxy powder coated followed by seven tanks anti corrosion treatment of surface.	Nos.	5765	1	5765	1	5765	
	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top, Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-InCharge/Architect.	Nos.	19431	2	38862	2	38862	

DEWAS									
BOQ for Providing and fixing of Furniture at Sandipani School at Dewas (Balgarh, Polakhal)									
S.No	Article	Description	Unit	Rate	Balgarh		POLAKHAL		
1	2	3	4	5	Qty	Amount	Qty	Amount	
	Large Table with lockable storage for Principal - Table Type-1	Providing and fixing Table Size:- Length:2100mm, Width: 900mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board, PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Prelaminated MDF fitted with Aluminium section of size 60X40 with grooving, Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm, Width:900mm, Depth:450mm. Top made of 18mm thick Prelaminated MDF Board, Side Edges covered with PVC edge band on edge bending machine. Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock, Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface	Nos.	44250	1	44250	1	44250	
	Lockable Almira for Principal documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as per site condition. Remark:	Nos.	20740	3	62220	3	62220	
	Data Entry Operator Table	Overall Dimension of 900 mm L x 600mm W x 750mm H. The Worktop should be made of 25 mm thick Pre Laminated Particle Board. All open sides of the top must have post forming on min. 2 sides, with 2mm thick PVC edge banding with hot melt glue where post forming is not practicable. Both the side panels are to be made of 25 mm thick PreLaminated Particle Board. The table should have a Modesty Panel of entire length of 900 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated Particle Board. There should be a provision of Footrest. Also, a cutout at the top with cover, for the electrical cables. The table to have a drawer made of Particle Board with dimension of 350 mm Width x 450 mm Depth x 100 mm Height. The Drawer will move on Single/ Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product.	Nos.	7193	1	7193	1	7193	
	Revolving Chair for office Staff	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470- 570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-InCharge/Architect.	Nos.	5486	2	10972	2	10972	
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.	Nos.	1242	1	1242	1	1242	
	troffy rack	Steel Almira, 2 Glass Sliding Doors, 4 Adjustable Shelf, Thickness 0.8mm W915 X D485 X H1830	Nos.	39765	1	39765	1	39765	
		VICE PRINCIPAL							
	Visitor Chair	Providing and fixing in position at required location size: Total Height850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-InCharge/Architect	Nos.	5205	4	20820	4	20820	

DEWAS									
BOQ for Providing and fixing of Furniture at Sandipani School at Dewas (Balgarh, Polakhal)									
S.No	Article	Description	Unit	Rate	Balgarh		POLAKHAL		
					Qty	Amount	Qty	Amount	
1	2	3	4	5	6	7	8	9	
	Large Revolving Chair for Principal	Dimension of product to be supplied Overall Size - Max/Min. Height-1285/1165mm, Width-690mm, Depth - 700mm, Seat Height- 640/520mm, Seat Size-W-560mm x D- 530mm, Back Size-H-770mm x W 530mm, 5- Prong nylon base for stability. Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. To be supplied in Quality Leatherette tapestry with single and double stitch. High density PU cushion. Size/Dimension may vary up to $\pm 10\%$ as per site condition	Nos.	11895	1	11895	1	11895	
	Coffee Table - Type 1	Overall Size:-Height: 450 mm, Dia: 600 mm, top made out of 25 MM thk MDF finished With 1MM thk approved laminate. All steel components are to be epoxy powder coated followed by seven tanks anti corrosion treatment of surface.	Nos.	5765	1	5765	1	5765	
	Large Table with lockable storage for Principal Type 2	Reception Desk-1200- Overall Size:- W:1200mm, D:682mm, 1200Ht Top D:600 mm. Top made of 25 mm thick MDF. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager as per L.H. or R.H. side requirement. With reception unit	Nos.	22155	1	22155	1	22155	
	Lockable Almirah for Principal documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition. Remark:	Nos.	20740.034	3	62220	3	62220	
	Data Entry Operator Table	Overall Dimension of 900 mm L x 600mm W x 750mm H. The Worktop should be made of 25 mm thick Pre Laminated Particle Board. All open sides of the top must have post forming on min. 2 sides, with 2mm thick PVC edge banding with hot melt glue where post forming is not practicable. Both the side panels are to be made of 25 mm thick PreLaminated Particle Board. The table should have a Modesty Panel of entire length of 900 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated Particle Board. There should be a provision of Footrest. Also, a cutout at the top with cover, for the electrical cables. The table to have a drawer made of Particle Board with dimension of 350 mm Width x 450 mm Depth x 100 mm Height. The Drawer will move on Single/ Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product.	Nos.	7193	1	7193	1	7193	
	Revolving Chair for office Staff & Teachers- C2	Dimension of product to be supplied H: 910 1010mm, Seat H: 470-570mm, D: 575mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry.	Nos.	5486	2	10972	2	10972	
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.	Nos.	1242	1	1242	1	1242	
		HEAD MASTERS							
	Visitor Chair	Providing and fixing in position at required location size: Total Height850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. The product should be as per approved drawing from Engineer-InCharge/Architect	Nos.	5205	4	20820	4	20820	

DEWAS									
BOQ for Providing and fixing of Furniture at Sandipani School at Dewas (Balgarh, Polakhal)									
S.No	Article	Description	Unit	Rate	Balgarh		POLAKHAL		
					Qty	Amount	Qty	Amount	
1	2	3	4	5	6	7	8	9	
	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height1200/1130mm, Width-700mm, Depth - 750mm, Seat Height490/580mm, Seat Size-W-535mm x D-500mm, Back Size-H-740mm x W-535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch. Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-InCharge/Architect.	Nos.	13716	1	13716	1	13716	
	Coffee Table - Type 1	Overall Size:-Height: 450 mm, Dia: 600 mm. top made out of 25 MM thk MDF finished With 1MM thk approved laminate. All steel components are to be epoxy powder coated followed by seven tanks anti corrosion treatment of surface.	Nos.	5765	1	5765	1	5765	
	Large Table with lockable storage for Principal Type 2	Reception Desk-1200- Overall Size:- W:1200mm, D:682mm, 1200Ht Top D:600 mm. Top made of 25 mm thick MDF. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager as per L.H. or R.H. side requirement. With reception unit	Nos.	22155	1	22155	1	22155	
	Lockable Almirah for Principal documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as per site condition. Remark:	Nos.	20740.034	3	62220	3	62220	
	Data Entry Opertor Table	Overall Dimension of 900 mm L x 600mm W x 750mm H. The Worktop should be made of 25 mm thick Pre Laminated Particle Board. All open sides of the top must have post forming on min. 2 sides, with 2mm thick PVC edge banding with hot melt glue where post forming is not practicable. Both the side panels are to be made of 25 mm thick PreLaminated Particle Board. The table should have a Modesty Panel of entire length of 900 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated Particle Board. There should be a provision of Footrest. Also, a cutout at the top with cover, for the electrical cables. The table to have a drawer made of Particle Board with dimension of 350 mm Width x 450 mm Depth x 100 mm Height. The Drawer will move on Single/ Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product.	Nos.	7193	1	7193	1	7193	
	Revolving Chair for office Staff & Teachers- C2	Dimension of product to be supplied H: 910 1010mm, Seat H: 470-570mm, D: 575mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry.	Nos.	5486	2	10972	2	10972	
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L, made from good grade plastic , with pedal operated lid.	Nos.	1242	1	1242	1	1242	
		Furniture: Staff Room/Accounts							
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470- 570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-InCharge/Architect.	Nos.	5486	60	329160	60	329160	

DEWAS									
BOQ for Providing and fixing of Furniture at Sandipani School at Dewas (Balgarh, Polakhal)									
S.No	Article	Description	Unit	Rate	Balgarh		POLAKHAL		
1	2	3	4	5	Qty	Amount	Qty	Amount	
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition. Remark:	Nos.	20740	15	311100	15	311100	
	4-seater Table for Faculty room	Overall Dimension of 900 mm L x 600mm W x 750mm H. The Worktop should be made of 25 mm thick PreLaminated Particle Board. All open sides of the top must have post forming on min. 2 sides, with 2mm thick PVC edge banding with hot melt glue where post forming is not practicable. Both the side panels are to be made of 25 mm thick PreLaminated Particle Board. The table should have a Modesty Panel of entire length of 900 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated Particle Board. There should be a provision of Footrest. Also, a cutout at the top with cover, for the electrical cables. The table to have a drawer	Nos.	7193	33	237369	33	237369	
		ACCOUNTS							
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470- 570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-InCharge/Architect.	Nos.	5486	7	38402	7	38402	
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition. Remark:	Nos.	20740	3	62220	3	62220	
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-InCharge/Architect.	Nos.	9631	6	57786	6	57786	
	Table for Staff Teacher Table Type 4	Providing and fixing in position at required location - Office Table of size Length:1200mm, Width: 750mm, Height 750mm. C- Frame Leg 200mm wide made of aluminium profile and cold rolled close annealed formed sections, having provision for wire management. Fabrication involves only MIG welding process. Top- Size :- 1200x600x25 MM thk. Pre Laminated MDF Board. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine. Modesty- 0.8 MM Thk. CRCA sheet Perforated panel at visitor's side. Duct- Dotted embossed cable Duct of size 105x150x0.8 MM thk, below the Worktop. CRCA sheet for wire management purpose. Side frame- C- Frame Leg 200mm wide made of aluminium profile and cold rolled close annealed formed sections, having provision for wire management. Levellers- 4 nos of flat type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.	Nos	18490	1	18490	1	18490	

DEWAS										
BOQ for Providing and fixing of Furniture at Sandipani School at Dewas (Balgargh, Polakhal)										
S.No	Article	Description	Unit	Rate	Balgargh		POLAKHAL			
					Qty	Amount	Qty	Amount		
1	2	3	4	5	6	7	8	9		
		CONFERENCE ROOM								
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-InCharge/Architect..	Nos.	9631	25	240775	25	240775		
	Lockable Almira for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size /Dimension may vary up to ± 10% as per site condition. Remark:	Nos.	20740	1	20740	1	20740		
	Revolving Chair for office Staff	Dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D: 575mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry.	Nos.	4757.996	25	118950	25	118950		
	Large Revolving Chair for Principal	Dimension of product to be supplied Overall Size - Max/Min. Height-1285/1165mm, Width-690mm, Depth - 700mm, Seat Height-640/520mm, Seat Size-W-560mm x D-530mm, Back Size-H-770mm x W 530mm, 5-Prong nylon base for stability. Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. To be supplied in Quality Leatherette tapestry with single and double stitch. High density PU cushion. Size/Dimension may vary up to ± 10% as per site condition	Nos.	11894.99	2	23790	2	23790		
		MID DAY MEAL								
	Graphis	Graphis	Sqmt.	1290	30	38700	30	38700		
		MP HALL								
	Graphis	Graphis	Sqmt.	1290	30	38700	30	38700		
						0		0		
				Total	2349	6057788	2357	6098135		
						TOTAL (B)		12155923		
						Say Rs.		121.55 Lacs		

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NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)

S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
		KG CLASS furniture								
1	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:- Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with								
		25x50x1.2 MM thk pipe. Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
2		KG I & II Teacher Table	Each	13449	6	80694	6.00	80694.00	6.00	80694.00
3	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470- 570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
4		KG I & II Teacher Chair	Each	5486	6	32916	6.00	32916.00	6.00	32916.00
5	5 seater table for KG 1-2 students	Providing and fixing in position at required location of top material: ISI marked (IS 14587) ISI marked (IS 14587) 18mm thick prelaminated MDF board. The edges of the Top should be covered with 2 mm thick Injection Moulded PPCP (Poly popylene Co-Polymer) edge. Supporting Understructure Tube dimensions: 40 x 20 with minimum 1.6 mm and maximum 2 mm thickness. Understructure Legs CRCA Pipe Dia 44.5mm, with Leveler 25mm thickness Total no of leg 4 Nos. of Mild Steel and have min. 45-micron thick powder coating. All understructure tubes to be welded together. All furniture layout must be customizable to promote collaborative learning in an attractive theme-based manner. All metal understructure parts will be powder coated. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Table for KG I-II class room	Each	17792	30	533760	30.00	533760.00	30.00	533760.00
6	Theme based Chair for Class KG - 1 & 2	Providing and fixing in position at required location multi colour chair made up of Non Toxic Virgin Grade PPCP (Polypropylene Co- Polymer) having a overall size of the chair is L 32 cm x 41 cm x H 56 cm. It should have sitting area of size L 26.5 cm x W 26 cm having back rest of size W 29 cm x H 26 cm. The sitting height from the ground to be 31 cm. There should be a square hole on the backrest of size L 18 cm x H 3.5 cm for air flow. The chair is to be a single piece unit made from virgin grade material. The leg dimesion is 40 mm x 20 mm, L shaped. The chair may have pre formed shapes matching the theme of the room. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Chair for KG I-II class room	Each	873	150.00	130950.00	150.00	130950.00	150.00	130950.00

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedhi, Itarsi, Pawarkheda)										
S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
7	Lockable Almirah for Classes KG 1 - 12	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Almirah for KG I-II class room	Each	20740	6.00	124440.00	6.00	124440.00	6.00	124440.00
8	Theme based pigeon hole storage for KG1-2 students	Providing and fixing in position at required location of Storage Size:-Overall Dimension of the product should be 2108X400x900 mm Ht. Storage must have 1 pigeon hole per student, corresponding to 25 students per classroom. Each hole depth to be min. W400x380 Dx146 mm Ht. Complete structure should be made of 18 mm thick MDF. Edges should be covered with 2 mm thick PVC edge band on edge bending machine. Bottom Frame/ Skirting of 50 mm Height, to be made of 18 mm thick Pre-laminated MDF. Edges should be covered with 2mm thick PVC edge band on edge bending machine. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. Note - Cabinet will be measure from front side. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
9		KG I-II class room	Each	25752	12.00	309024.00	12.00	309024.00	12.00	309024.00
		Conference room furniture								
10	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height- 1200/1130mm, Width-700mm, Depth - 750mm, Seat Height-490/580mm, Seat Size-W- 535mm x D-500mm, Back Size-H-740mm x W- 535mm, 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and								
		double stitch. Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		conference room								
			Each	13716	1.00	13716.00	1	13716.00	1	13716.00
11	Conference table	Providing and fixing of Conference Table - Size:- Length:1350 mm, Width: 600 mm, Height: 750 mm, Top made of 25mm thick Pre Laminated Medium Density Fibre Board, Leg madeup of 25 mm thick & Modesty Panel made of 18 mm thick Pre laminated Medium Density Fibre Board. Side edges covered by 2mm thick PVC edge beading by through feed machine. Both Corner should be made of 25 mm thick MDF Boad in quarter round shape. The Middle main top should be of 900x600 mm for chair person. & Rest 1350x600 for 2 person. Cable duct should be made of 18mm thick MDF Board, and should run below the Worktop. All tops should be mounted on Leg with the help of CRCA L Bracket of size 30x30x2 mm thick.								

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)

S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
		Provision of Cable Manager to be made on each 1350 mm wide Tops and 900 mm Tops, on both ends. To supply 8 nos. of 2 seater units & 1 no. of 1 seater unit with 2 corner tops. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect. Quote for Price per seat.								
12		conference room	EACH	4781.0	17.00	81277.00	17.00	81277.00	17.00	81277.00
13	Chair for conference room	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470- 570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		conference room	EACH	5486	16.00	87776.00	16.00	87776.00	16.00	87776.00
14	Low side storage	Providing and fixing in position at required location of Storage Size:- Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF. Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF. Door Made From 18mm Thick Prelaminated MDF. No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
15		Conference room	rmt	10682	2.10	22432.00	3.80	40592.00	2.10	22432.00
		Principal Cabin furniture								
16	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Principal's cabin steno	Each	9631	1.00	9631.00	1.00	9631.00	1.00	9631.00
17	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Visitor chair	Each	5205	3.00	15615.00	3.00	15615.00	3.00	15615.00
18	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)										
S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
		Principal's cabin steno	Each	5486	1.00	5486.00	1.00	5486.00	1.00	5486.00
19	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition. Remark:								
		Principal's cabin	Each	20740	3.00	62220.00	2.00	41480.00	2.00	41480.00
20	Large Table with lockable storage for Principal Type 1	Providing and fixing Table Size:- Length:2100mm, Width: 900mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm, Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine.								
		Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
21		Principal's cabin	Each	44250	1.00	44250.00	1.00	44250.00	1.00	44250.00
22	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height- 1200/1130mm, Width-700mm, Depth - 750mm. Seat Height-490/580mm, Seat Size-W- 535mm x D-500mm, Back Size-H-740mm x W- 535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch.								
		Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m ³ . The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
23		Principal's cabin	Each	13716	1.00	13716.00	1.00	13716.00	1.00	13716.00
24	3 Seater Sofa	Providing and placement of 3 seater sofa with Overall Size 1820mm(W) 770mm(D) 810(H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm.								
		Principal's cabin	Each	30430	1.00	30430.00	1.00	30430.00	1.00	30430.00

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)

S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
25	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density: 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
26	Side table	Principal's cabin Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect	Each	19431	0.00	0.00	1.00	19431.00	1.00	19431.00
		Principal's cabin	Each	7539	2.00	15078.00	1	7539.00	1	7539.00
27	Centre Table	Providing and fixing in position at required location Overall Dimension of table should be, 1200 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Principal's cabin	Each	13114.99	1.00	13115.00	1	13115.00	1	13115.00
28	Wall mounted cabinet with transparent panels - Type 2	Providing and fixing Free Standing Cabinet of Overall Dimension 950mm L x 300/450mmD x 2100 mm H. Overall Structure made of pre laminated MDF board with 2 mm thick Edge Banding. Size of bottom storage should be 950x450x757 mm Ht. with openable door with handles and one Lock. One Bottom storage shelf made of 18 mm thick MDF. The Top of the Bottom Storage Unit is 25 mm Prelaminated MDF with 2 mm thick Edge Banding. 6 nos of leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. The size of Upper Storage/ Display Unit is 950 mm W x 1343 mm H x 300 mm D. There will be 5 nos. of Glass display shelves (half length) of 8 mm thick Glass, placed at criss cross height,								
29		as shown in the drawing. The glasses need to be fixed with Back/ sides with the help of high quality Glass holding hardware, 3 nos. of hardware per glass. the wdgcs of the glass should be properly finished for safety. The sides are to be made of Pelaminated MDF of 18 mm thick with 2 mm Thick Edge Banding. the Top will be made of Pelaminated MDF of 25 mm thick with 2 mm Thick Edge Banding. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Principal's cabin	Each	19652.00	1.00	19652.00	1	19652.00	1	19652.00
		Vice Principal Cabin furniture								
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreattly unless specified.								
		Vice Principal's cabin steno	Each	9631	1.00	9631.00	1.00	9631.00	1.00	9631.00

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)

S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
30	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height-440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Visitor chair	Each	5205	3.00	15615.00	3.00	15615.00	3.00	15615.00
31	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Vice Principal's cabin steno	Each	5486	1.00	5486.00	1.00	5486.00	1.00	5486.00
32	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as pe site condition. Remark:								
		Vice Principal's cabin	Each	20740	1.00	20740.00	5.00	103700.00	5.00	103700.00
33	Large Table with lockable storage for Principal Type 1	Providing and fixing Table Size:- Length:2100mm, Width: 900mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm, Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine.								
		Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
34		Vice Principal's cabin	Each	44250	1.00	44250.00	1.00	44250.00	1.00	44250.00
35	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height- 1200/1130mm, Width-700mm, Depth - 750mm, Seat Height-490/580mm, Seat Size-W- 535mm x D-500mm, Back Size-H-740mm x W- 535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premiun Quality Leatherette with minimum 500 GSM, with single and double stitch.								

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)

S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
		Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
36		Vice Principal's cabin	Each	13716	1.00	13716.00	1.00	13716.00	1.00	13716.00
37	3 Seater Sofa	Providing and placement of 3 seater sofa with Overall Size 1820mm(W) 770mm(D) 810(H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm.								
38		Principal's cabin	Each	30430	1.00	30430.00	1.00	30430.00	1.00	30430.00
39	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Vice Principal's cabin	EACH	19431	1.00	19431.00	1.00	19431.00	1.00	19431.00
	Side table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	7539	1.00	7539.00	1.00	7539.00	1.00	7539.00
	Centre Table	Providing and fixing in position at required location Overall Dimension of table should be, 1200 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	13114.99	1.00	13115.00	1.00	13115.00	1.00	13115.00
		Admin and account Furniture								
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Table for computer & admin room	EACH	9631	16.00	154096.00	22.00	211882.00	22.00	211882.00

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BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)

S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Chair for account & admin room	EACH	5205	16.00	83280.00	21.00	109305.00	21.00	109305.00
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may very up to ± 10% as per site condition.								
		Storage rack for computer & admin room	EACH	20740	8.00	165920.00	12.00	248880.00	12.00	248880.00
		Primary HM cabin furniture								
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Juniors class Headmaster room steno	EACH	9631	1.00	9631.00	1.00	9631.00	1.00	9631.00
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Visitor chair	EACH	5205	3.00	15615.00	3.00	15615.00	3.00	15615.00
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910- 1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Juniors class Headmaster room steno	EACH	5486	1.00	5486.00	1.00	5486.00	1.00	5486.00
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may very up to ± 10% as pe site condition. Remark:								
		Juniors class Headmaster	EACH	20740	3.00	62220.00	1.00	20740.00	2.00	41480.00

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)										
S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
	Table for office Type 1	Providing and fixing Table Size:- Length:1500mm, Width: 750mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm,								
		Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine. Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
	Table for Juniors class Headmaster		EACH	39950	1.00	39950.00	1.00	39950.00	1.00	39950.00
	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height- 1200/1130mm, Width-700mm, Depth - 750mm, Seat Height-490/580mm, Seat Size-W- 535mm x D-500mm, Back Size-H-740mm x W- 535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch.								
		Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
	Chair for Juniors class Headmaster		EACH	13716	1.00	13716.00	1.00	13716.00	1.00	13716.00
	3 Seater Sofa	Providing and placement of 3 seater sofa with Overall Size 1820mm(W) 770mm(D) 810(H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm.								
	Sofa for Juniors class Headmaster		EACH	30430	1.00	30430.00	0.00	0.00	1.00	30430.00
	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
	Vice Principal's cabin		EACH	19431	1.00	19431.00	1.00	19431.00	1.00	19431.00

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)										
S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
	Side table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	7539	2.00	15078.00	1.00	7539.00	1.00	7539.00
	Centre Table	Providing and fixing in position at required location Overall Dimension of table should be, 1200 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	13114.99	1.00	13115.00	0.00	0.00	1.00	13115.00
		Middle HM cabin furniture								
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Seniors class Headmaster room steno	EACH	9631	1.00	9631.00	1.00	9631.00	1.00	9631.00
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Visitor chair	EACH	5205	3.00	15615.00	3.00	15615.00	3.00	15615.00
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Seniors class Headmaster room steno	EACH	5486	1.00	5486.00	1.00	5486.00	1.00	5486.00
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as pe site condition. Remark:								
		Seniors class Headmaster	EACH	20740	4.00	82960.00	2.00	41480.00	1.00	20740.00

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)

S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
	Table for office Type 2	Providing and fixing Table Size:- Length:1800mm, Width: 750mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm.								
		Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine. Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Seniors class Headmaster	EACH	42075	1.00	42075.00	1.00	42075.00	1.00	42075.00
	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height- 1200/1130mm, Width-700mm, Depth - 750mm, Seat Height-490/580mm, Seat Size-W-535mm x D-500mm, Back Size-H-740mm x W- 535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch.								
		Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Seniors class Headmaster	EACH	13716	1.00	13716.00	1.00	13716.00	1.00	13716.00
	3 Seater Sofa	Providing and placement of 3 seater sofa with Overall Size 1820mm(W) 770mm(D) 810(H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm.								
		Seniors class Headmaster	EACH	30430	0.00	0.00	1.00	30430.00	0.00	0.00
	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Vice Principal's cabin	EACH	19431	2.00	38862.00	1.00	19431.00	1.00	19431.00

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)										
S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
	Side table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	7539	1.00	7539.00	1.00	7539.00	1.00	7539.00
	Centre Table	Providing and fixing in position at required location Overall Dimension of table should be, 1200 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	13114.99	1.00	13115.00	1.00	13115.00	1.00	13115.00
		Primary class staff room furniture								
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Juniors class staff room	EACH	9631	13.00	125203.00	15.00	144465.00	15.00	144465.00
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Juniors class staff room	EACH	5205	12.00	62460.00	14.00	72870.00	14.00	72870.00
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as pe site condition. Remark:								
		Juniors class staff room	EACH	20740	5.00	103700.00	7.00	145180.00	6.00	124440.00
		Middle class staff room furniture								
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Seniors class staff room	EACH	9631	13.00	125203.00	15.00	144465.00	15.00	144465.00

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)

S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Seniors class staff room	EACH	5205	12.00	62460.00	14.00	72870.00	14.00	72870.00
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as pe site condition. Remark:								
		Seniors class staff room	EACH	20740	5.00	103700.00	6.00	124440.00	7.00	145180.00
		Dance room furniture								
	Lockable Storage for Music Room Storage	Providing and fixing in position at required location Dimension 1500 mm H x 7200 mm W x 600 mm D. The product consists of 4 separate units of 1500 mm H x 1800 mm Wx 600 mm H, each designed in such a way to store separate musical instruments, as shown in the drawing. The structure will be made of 25 mm Thick Pre Laminated MDF. All Verticals and inside shelves are also made of 25 mm thick PreLaminated MDF. Door made of 18 mm thick MDF with Piano pettern outside, as shown in the drawing. Side edges covered with 2 mm thick PVC Edge band on edge banding machine. Superior quality make lock on each unit.The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Dance room	EACH	171196	0.00	0.00	4.00	684784.00	6.00	1027176.00
		Music room Furniture								
	Lockable Storage for Music Room Storage	Providing and fixing in position at required location Dimension 1500 mm H x 7200 mm W x 600 mm D. The product consists of 4 separate units of 1500 mm H x 1800 mm Wx 600 mm H, each designed in such a way to store separate musical instruments, as shown in the drawing. The structure will be made of 25 mm Thick Pre Laminated MDF. All Verticals and inside shelves are also made of 25 mm thick PreLaminated MDF. Door made of 18 mm thick MDF with Piano pettern outside, as shown in the drawing. Side edges covered with 2 mm thick PVC Edge band on edge banding machine. Superior quality make lock on each unit.The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Music room	EACH	171196	0.00	0.00	4.00	684784.00	5.00	855980.00
		Junior class library furniture								
	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make teliscopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with 25x50x1.2 MM thk pipe.								
		Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for mentaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the prodect. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Junior labrary	EACH	13449	4.00	53796.00	4.00	53796.00	4.00	53796.00

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)										
S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Junior labrary	EACH	5486	3.00	16458.00	3.00	16458.00	3.00	16458.00
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Junior labrary	EACH	9631	48.00	462288.00	36.00	346716.00	36.00	346716.00
	Library Desk Chair	Providing and fixing in position at required location dimension of product to be supplied are Total Height-885 mm, Width 580 mm , Depth- 540 mm, Seat Height- 460 mm. Seat Depth- 410 mm. Handle Ht. 665 mm. Under structure to be made of MS cold rolled close annealed oval tube of 19mm dia x1.6 mm thick. Seat support frame made of Ø19x1 mm thick MS Tube. Seat & Back should be made of U foam, Seat & Back should be covered with injection molded PP Cover. Seat & back should be upholsterd with prime quality tapestry GSM MIN-300. Handle should be covered with PU Material. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Junior labrary	EACH	3328	48.00	159744.00	36.00	119808.00	36.00	119808.00
	Hexagon Ottoman	Providing and fixing - Size - 600mm L x 520mm D x 450mm H • Ottoman made up of 6 mm thick ply under structure. • Further Covered with non water absorbent, High Density Foam of density >= 50 • Covered with removable commercial grade Vinyl fabric , Vinyl is loved for its waterproof quality that is easily wiped clean. • Water Repellent Fabric. • Color fastness to lighting - 4 to 5 • Easy to Clean • Button feet Glides for easy movement. 50mm dia 25mm H made up of NYLON , a tough, lightweight, elastic synthetic polymer. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Junior labrary	EACH	8265	0.00	0.00	15.00	123975.00	15.00	123975.00
	Lockable Storage for Library books.	Providing and fixing in position at required location bookcase with 4 Doors. The item to be provided with Height:1750mm, Width:920mm, Depth:330mm (4-Door). Material has to be of Prime quality CRCA sheet 0.8mm thick. Compartment door: Each compartment shall provide to-hung glass door, which swings, open upwards and slides into the casing when fully open by means of rollers. The overall size of glass 3mm thickness shall be such, that all the books in compartment shall be visible. for proper alignment of glass door cross plate (Patti) arrangement i.e., scissor system is to be fitted in each door. Construction: All the components are neat and clean with strong joints. Lock & Handles: Two Nos. good quality handles are provided on each door with precision lock. Key shall be common for all compartment lock. Finish: The bookcase shall be powder coated after seven tanks pre treatment. Qty. 11. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Junior labrary	EACH	22797	14.00	319158.00	11.00	250767.00	11.00	250767.00

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)										
S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
	Open Storage for Library books.	Racking Main Both Side - Providing and fixing of library Book rack with Overall Dimensions shall be 900mm(W)x535mm(D)x2180mm(H).Rigid Knockdown construction . Side panels : 25 mm thick pre laminated particle board (PLB) with laminate on both sides. Provision for acrylic pouches.Stack ability shall have add-on units width wise to form a bank of racks having common side panel. Bottom plus five fixed racks on both side making total 12 storage levels. Shelf made of 1 mm thick CRCA Sheet. Each Shelf is provided with stiffener at bottom for strength. Uniformly distributed load capacity per each full shelf is 80 Kg. maximum. Middle panel made of 18 mm thick PLPB. These are to support books on the rear side. Cap & Levellers- 4 nos of flat type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface.								
		Junior labrary	EACH	51490	0.00	0.00	0.00	0.00	0.00	0.00
		Senior class library furniture								
	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine.. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with 25x50x1.2 MM thk pipe.								
		Cap & Levellers- All pipe caps are curved PPCP material, 4 nos of Drum type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Senior labrary	EACH	13449	4.00	53796.00	4.00	53796.00	4.00	53796.00
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Senior labrary	EACH	5486	3.00	16458.00	3.00	16458.00	3.00	16458.00
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Senior labrary	EACH	9631	48.00	462288.00	47.00	452657.00	47.00	452657.00

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)

S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
	Library Desk Chair	Providing and fixing in position at required location dimension of product to be supplied are Total Height-885 mm, Width 580 mm , Depth- 540 mm, Seat Height- 460 mm. Seat Depth- 410 mm. Handle Ht. 665 mm. Under structure to be made of MS cold rolled close annealed oval tube of 19mm dia x1.6 mm thick. Seat support frame made of Ø19x1 mm thick MS Tube. Seat & Back should be made of U foam, Seat & Back should be covered with injection molded PP Cover. Seat & back should be upholsterd with prime quality tapestry GSM MIN-300. Handle should be covered with PU Material. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
	Senior labrary		EACH	4044	48.00	194112.00	47.00	190068.00	47.00	190068.00
	Lockable Storage for Library books.	Providing and fixing in position at required location bookcase with 4 Doors. The item to be provided with Height:1750mm, Width:920mm, Depth:330mm (4-Door). Material has to be of Prime quality CRCA sheet 0.8mm thick. Compartment door: Each compartment shall provide to-hung glass door, which swings, open upwards and slides into the casing when fully open by means of rollers. The overall size of glass 3mm thickness shall be such, that all the books in compartment shall be visible. for proper alignment of glass door cross plate (Patti) arrangement i.e., scissor system is to be fitted in each door. Construction: All the components are neat and clean with strong joints. Lock & Handles: Two Nos. good quality handles are provided on each door with precision lock. Key shall be common for all compartment lock. Finish: The bookcase shall be powder coated after seven tanks pre treatment. Qty. 11. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
	Junior labrary		EACH	22797	33.00	752301.00	24.00	547128.00	24.00	547128.00
	Open Storage for Library books.	Racking Main Both Side - Providing and fixing of library Book rack with Overall Dimensions shall be 900mm(W)x535mm(D)x2180mm(H).Rigid Knockdown construction . Side panels: 25 mm thick pre laminated particle board (PLB) with laminate on both sides. Provision for acrylic pouches.Stack ability shall have add-on units width wise to form a bank of racks having common side panel. Bottom plus five fixed racks on both side making total 12 storage levels. Shelf made of 1 mm thick CRCA Sheet. Each Shelf is provided with stiffener at bottom for strength. Uniformly distributed load capacity per each full shelf is 80 Kg. maximum. Middle panel made of 18 mm thick PLPB. These are to support books on the rear side. Cap & Levellers- 4 nos of flat type leveller has been provided at bottom for mentaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the prodect. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface.								
	Junior labrary		EACH	51490	16.00	823840.00	3.00	154470.00	3.00	154470.00
	Physics lab furniture									
	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make teliscopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with 25x50x1.2 MM thk pipe.								
		Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for mentaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the prodect. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
	Physics lab		EACH	13449	4.00	53796.00	4.00	53796.00	4.00	53796.00

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedi, Itarsi, Pawarkheda)										
S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Physics lab	EACH	5486	2.00	10972.00	2.00	10972.00	2.00	10972.00
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition. Remark:								
		Physics lab	EACH	20740.03	16.00	331840.00	16.00	331840.00	16.00	331840.00
	Lab Stool	Dimension of product to be supplied are: Size:H:710, Seat:H:550, D:300, Under Structure to be made up of MS cold rolled close annealed,18G tube. Top to be made of 18mm thick pre-laminated MDF board. Side edges to be covered with PVC edge beading. All steel components must be epoxy powder coated followed by seven tanks anti corrosion treatment of surface.								
		Physics lab	EACH	1570.7	40.00	62828.00	40.00	62828.00	48.00	75394.00
		Biology lab								
	Lab Stool	Dimension of product to be supplied are: Size:H:710, Seat:H:550, D:300, Under Structure to be made up of MS cold rolled close annealed,18G tube. Top to be made of 18mm thick pre-laminated MDF board. Side edges to be covered with PVC edge beading. All steel components must be epoxy powder coated followed by seven tanks anti corrosion treatment of surface.								
		Biology lab	EACH	1570.7	40.00	62828.00	40.00	62828.00	40.00	62828.00
	Fixed Top Rack for Apparatus Storage	Providing and fixing in position at required location of apparatus Size:-Length: 1000mm, Depth:300mm, Height: 600mm. Bottle Rack Structure made up of prime quality MS cold rolled close annealed sheet 20G & 22G thk 3 fold press form side panel with dia 9mm holes in each panel throughout the height at 25mm pitch for adjustability of shelves. All steel components are epoxy powder coated after seven tanks anti corrosion treatment of surface. Powder coating thk. 50-60 micron. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Biology lab	EACH	5163	10.00	51630.00	10.00	51630.00	3.00	15489.00
		Chemistry lab								
	Lab Stool	Dimension of product to be supplied are: Size:H:710, Seat:H:550, D:300, Under Structure to be made up of MS cold rolled close annealed,18G tube. Top to be made of 18mm thick pre-laminated MDF board. Side edges to be covered with PVC edge beading. All steel components must be epoxy powder coated followed by seven tanks anti corrosion treatment of surface.								
		Chemistry lab	EACH	1570.7	40.00	62828.00	40.00	62828.00	40.00	62828.00
	Fixed Top Rack for Apparatus Storage	Providing and fixing in position at required location of apparatus Size:-Length: 1000mm, Depth:300mm, Height: 600mm. Bottle Rack Structure made up of prime quality MS cold rolled close annealed sheet 20G & 22G thk 3 fold press form side panel with dia 9mm holes in each panel throughout the height at 25mm pitch for adjustability of shelves. All steel components are epoxy powder coated after seven tanks anti corrosion treatment of surface. Powder coating thk. 50-60 micron. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Biology lab								
		Reception area Furniture	EACH	5163	10.00	51630.00	10.00	51630.00	6.00	30978.00

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Bankhedhi, Itarsi, Pawarkhedha)

S.No.	Item Name	Description of Item	Unit	Rate	Quantity BANKHEDI	AMOUNT BANKHEDI	Quantit ITARSI	AMOUNT ITARSI	Quantity PAWERKHEDA	AMOUNT PAWERKHEDA
	Reception Desk	Providing and fixing in position at required location table Size:- Length:1800mm, Depth: 706mm, Height: 1200mm. Top Height- 760mm. Top made of 25 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Leg/Side & Modesty made of 18 mm thick MDF. Highted Top of 600 mm Width, with overall extension depth of 300 mm, as shown in drawing, made of 6 mm thick Flexible Ply & 18 mm thick MDF. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
	Reception		EACH	30204	1.00	30204.00	1.00	30204.00	1.00	30204.00
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470- 570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
	Reception		EACH	5486	2.00	10972.00	2.00	10972.00	2.00	10972.00
	Visitor - 3 seater bench	Dimension- Over all sizes- 1835mm X 644mm X 794mm (L X W X H). Seat & Back- 3 individual Perforated seat & back of 500 mm width. Made of 1.2 mm thick MS cold rolled close annealed press formed Sheet components duly seamless welded to get proper finish. Seat & Back joined together with help of 3 mm thick L-Plate. Under structure- Made up of Oval pipe 75x25x2 mm thick MS Pipe. 3 mm thick MS bracket welded for seat mounting. Handle- Made up of 15x30x1.6 mm thick MS rectangular pipe. PVC Handle cover 350x40x3 mm thick provided on handle for providing more comfort. Cap & Levellers- Oval pipe is covered with 2 nos of specially designed PVC cap.								
		4 nos of PVC cap & 4 nos of PVC Gromet has been provided at bottom for preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- All steel components are epoxy powder coated followed by seven tanks anti corrosion pre-treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
	Reception		EACH	16943.00	4.00	67772.00	4.00	67772.00	4.00	67772.00
			TOTAL		841.10	7377363.00	836.80	8016351.00	836.10	8480667.00
						TOTAL (C)		23874381.00		
						Say Rs. (C)		238.74 Lacs		


Executive Engineer (Building)
PWD, NARMADAPURAM (M.P.)

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)										
S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
		KG CLASS furniture								
1	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:- Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine.. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with								
		25x50x1.2 MM thk pipe. Cap & Levellers- All pipe caps are curved PPCP material, 4 nos of Drum type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		KG I & II Teacher Table								
2			Each	13449	8	107592	6.00	80694.00	8.00	107592.00
3	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910- 1010mm, Seat H: 470- 570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		KG I & II Teacher Chair								
4			Each	5486	8	43888	6.00	32916.00	8.00	43888.00
5	5 seater table for KG 1-2 students	Providing and fixing in position at required location of top material: ISI marked (IS 14587) ISI marked (IS 14587) 18mm thick prelamated MDF board. The edges of the Top should be covered with 2 mm thick Injection Moulded PPCP (Poly popylene Co-Polymer) edge. Supporting Understructure Tube dimensions: 40 x 20 with minimum 1.6 mm and maximum 2 mm thickness. Understructure Legs CRCA Pipe Dia 44.5mm, with Leveler 25mm thickness Total no of leg 4 Nos. of Mild Steel and have min. 45-micron thick powder coating. All understructure tubes to be welded together. All furniture layout must be customizable to promote collaborative learning in an attractive theme-based manner. All metal understructure parts will be powder coated. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Table for KG I-II class room	Each	17792	40	711680	30.00	533760.00	40.00	711680.00
6	Theme based Chair for Class KG - 1 & 2	Providing and fixing in position at required location multi colour chair made up of Non Toxic Virgin Grade PPCP (Polypropylene Co- Polymer) having a overall size of the chair is L 32 cm x 41 cm x H 56 cm. It should have sitting area of size L 26.5 cm x W 26 cm having back rest of size W 29 cm x H 26 cm. The sitting height from the ground to be 31 cm. There should be a square hole on the backrest of size L 18 cm x H 3.5 cm for air flow. The chair is to be a single piece unit made from virgin grade material. The leg dimesion is 40 mm x 20 mm, L shaped. The chair may have pre formed shapes matching the theme of the room. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Chair for KG I-II class room	Each	873	200.00	174600.00	150.00	130950.00	200.00	174600.00

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)

S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
7	Lockable Almirah for Classes KG 1 - 12	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Almirah for KG I-II class room	Each	20740	8.00	165920.00	6.00	124440.00	8.00	165920.00
8	Theme based pigeon hole storage for KG1-2 students	Providing and fixing in position at required location of Storage Size:-Overall Dimension of the product should be 2108X400x900 mm Ht. Storage must have 1 pigeon hole per student, corresponding to 25 students per classroom. Each hole depth to be min. W400x380 Dx146 mm Ht. Complete structure should be made of 18 mm thick MDF. Edges should be covered with 2 mm thick PVC edge band on edge bending machine. Bottom Frame/ Skirting of 50 mm Height, to be made of 18 mm thick Pre-laminated MDF. Edges should be covered with 2mm thick PVC edge band on edge bending machine. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance, Raw Material thickness can have $\pm 2\%$ tolerance. Note - Cabinet will be measure fron front side. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
9		KG I-II class room	Each	25752	16.00	412032.00	12.00	309024.00	16.00	412032.00
		Conference room furniture								
10	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height- 1200/1130mm, Width-700mm, Depth - 750mm, Seat Height-490/580mm, Seat Size-W- 535mm x D-500mm, Back Size-H-740mm x W- 535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premiun Quality Leatherette with minimum 500 GSM, with single and								
		double stitch. Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		conference room	Each	13716	3.00	41148.00	1	13716.00	1	13716.00
11	Conference table	Providing and fixing of Conference Table - Size:- Length:1350 mm, Width: 600 mm, Height: 750 mm, Top made of 25mm thick Pre Laminated Medium Density Fibre Board, Leg madeup of 25 mm thick & Modesty Panel made of 18 mm thick Pre laminated Medium Density Fibre Board. Side edges covered by 2mm thick PVC edge beading by through feed machine. Both Corner should be made of 25 mm thick MDF Boad in quarter round shape. The Middle main top should be of 900x600 mm for chair person. & Rest 1350x600 for 2 person. Cable duct should be made of 18 mm thick MDF Board, and should run below the Worktop. All tops should be mounted on Leg with the help of CRCA L Bracket of size 30x30x2 mm thick.								

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)

S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
		Provision of Cable Manager to be made on each 1350 mm wide Tops and 900 mm Tops, on both ends. To supply 8 nos. of 2 seater units & 1 no. of 1 seater unit with 2 corner tops. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance, Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect. Quote for Price per seat.								
12		conference room	EACH	4781.0	15.00	71715.00	17.00	81277.00	15.00	71715.00
13	Chair for conference room	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470- 570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		conference room	EACH	5486	12.00	65832.00	16.00	87776.00	14.00	76804.00
14	Low side storage	Providing and fixing in position at required location of Storage Size:- Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF, Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF, Door Made From 18mm Thick Prelaminated MDF. No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
15		Conference room	rmt	10682	7.00	74774.00	2.10	22432.00	2.10	22432.00
		Principal Cabin furniture								
16	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board, with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Principal's cabin steno	Each	9631	0.00	0.00	1.00	9631.00	1.00	9631.00
17	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Visitor chair	Each	5205	6.00	31230.00	3.00	15615.00	3.00	15615.00

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)										
S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
18	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Principal's cabin steno	Each	5486	0.00	0.00	1.00	5486.00	1.00	5486.00
19	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as pe site condition. Remark:								
		Principal's cabin	Each	20740	0.00	0.00	3.00	62220.00	3.00	62220.00
20	Large Table with lockable storage for Principal Type 1	Providing and fixing Table Size:- Length:2100mm, Width: 900mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board, PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm, Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine.								
		Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
21		Principal's cabin	Each	44250	1.00	44250.00	1.00	44250.00	1.00	44250.00
22	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height- 1200/1130mm, Width-700mm, Depth - 750mm, Seat Height-490/580mm, Seat Size-W-535mm x D-500mm, Back Size-H-740mm x W- 535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premiun Quality Leatherette with minimum 500 GSM, with single and double stitch.								
		Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
23		Principal's cabin	Each	13716	1.00	13716.00	1.00	13716.00	1.00	13716.00

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)

S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
24	3 Seater Sofa	Providing and placement of 3 seater sofa with Overall Size 1820mm(W) 770mm(D) 810(H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm.								
		Principal's cabin	Each	30430	1.00	30430.00	1.00	30430.00	1.00	30430.00
25	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Principal's cabin	Each	19431	1.00	19431.00	1.00	19431.00	1.00	19431.00
26	Side table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Principal's cabin	Each	7539	1.00	7539.00	2	15078.00	2	15078.00
27	Centre Table	Providing and fixing in position at required location Overall Dimension of table should be, 1200 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Principal's cabin	Each	13114.99	1.00	13115.00	1	13115.00	1	13115.00
28	Wall mounted cabinet with transparent panels - Type 2	Providing and fixing Free Standing Cabinet of Overall Dimension 950mm L x 300/450mmD x 2100 mm H. Overall Structure made of pre laminated MDF board with 2 mm thick Edge Banding. Size of bottom storage should be 950x450x757 mm Ht. with openable door with handles and one Lock. One Bottom storage shelf made of 18 mm thick MDF. The Top of the Bottom Storage Unit is 25 mm Prelaminated MDF with 2 mm thick Edge Banding. 6 nos of leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. The size of Upper Storage/ Display Unit is 950 mm W x 1343 mm H x 300 mm D. There will be 5 nos. of Glass display shelves (half length) of 8 mm thick Glass, placed at criss cross height,								
		as shown in the drawing. The glasses need to be fixed with Back/ sides with the help of high quality Glass holding hardware, 3 nos. of hardware per glass. the wdges of the glass should be properly finished for safety. The sides are to be made of Pelaminated MDF of 18 mm thick with 2 mm Thick Edge Banding, the Top will be made of Pelaminated MDF of 25 mm thick with 2 mm Thick Edge Banding. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
29		Principal's cabin	Each	19652.00	0.00	0.00	2	39304.00	1	19652.00
		Vice Principal Cabin furniture								

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)

S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Vice Principal's cabin steno	Each	9631	0.00	0.00	1.00	9631.00	1.00	9631.00
30	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Visitor chair	Each	5205	3.00	15615.00	3.00	15615.00	3.00	15615.00
31	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Vice Principal's cabin steno	Each	5486	0.00	0.00	1.00	5486.00	1.00	5486.00
32	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as pe site condition. Remark:								
		Vice Principal's cabin	Each	20740	2.00	41480.00	1.00	20740.00	2.00	41480.00
33	Large Table with lockable storage for Principal Type 1	Providing and fixing Table Size:- Length:2100mm, Width: 900mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm, Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine.								
		Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)										
S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
34		Vice Principal's cabin	Each	44250	1.00	44250.00	1.00	44250.00	1.00	44250.00
35	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height- 1200/1130mm, Width-700mm, Depth - 750mm, Seat Height-490/580mm, Seat Size-W- 535mm x D-500mm, Back Size-H-740mm x W- 535mm, 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch.								
		Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
36		Vice Principal's cabin	Each	13716	1.00	13716.00	1.00	13716.00	1.00	13716.00
37	3 Seater Sofa	Providing and placement of 3 seater sofa with Overall Size 1820mm(W) 770mm(D) 810(H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm.								
38		Principal's cabin	Each	30430	1.00	30430.00	1.00	30430.00	1.00	30430.00
39	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Vice Principal's cabin	EACH	19431	0.00	0.00	1.00	19431.00	1.00	19431.00
	Side table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	7539	2.00	15078.00	1.00	7539.00	2.00	15078.00
	Centre Table	Providing and fixing in position at required location Overall Dimension of table should be, 1200 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	13114.99	0.00	0.00	1.00	13115.00	1.00	13115.00
		Admin and account Furniture								

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)

S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board, with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Table for computer & admin room	EACH	9631	12.00	115572.00	11.00	105941.00	8.00	77048.00
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Chair for account & admin room	EACH	5205	12.00	62460.00	11.00	57255.00	7.00	36435.00
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as per site condition.								
		Storage rack for computer & admin room	EACH	20740	5.00	103700.00	5.00	103700.00	6.00	124440.00
		Primary HM cabin furniture								
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board, with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Juniors class Headmaster room steno	EACH	9631	0.00	0.00	1.00	9631.00	1.00	9631.00
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Visitor chair	EACH	5205	6.00	31230.00	2.00	10410.00	3.00	15615.00
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)

S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
		Juniors class Headmaster room steno	EACH	5486	0.00	0.00	1.00	5486.00	1.00	5486.00
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition. Remark:								
		Juniors class Headmaster	EACH	20740	2.00	41480.00	3.00	62220.00	3.00	62220.00
	Table for office Type 1	Providing and fixing Table Size:- Length:1500mm, Width: 750mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board, PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm,								
		Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine. Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Table for Juniors class Headmaster	EACH	39950	1.00	39950.00	1.00	39950.00	1.00	39950.00
	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height- 1200/1130mm, Width-700mm, Depth - 750mm, Seat Height-490/580mm, Seat Size-W- 535mm x D-500mm, Back Size-H-740mm x W- 535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch.								
		Letharite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m ³ . The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Chair for Juniors class Headmaster	EACH	13716	1.00	13716.00	1.00	13716.00	1.00	13716.00
	3 Seater Sofa	Providing and placement of 3 seater sofa with Overall Size 1820mm(W) 770mm(D) 810(H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm.								
		Sofa for Juniors class Headmaster	EACH	30430	1.00	30430.00	1.00	30430.00	0.00	0.00

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)										
S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Vice Principal's cabin	EACH	19431	2.00	38862.00	0.00	0.00	2.00	38862.00
	Side table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	7539	2.00	15078.00	1.00	7539.00	1.00	7539.00
	Centre Table	Providing and fixing in position at required location Overall Dimension of table should be, 1200 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	13114.99	1.00	13115.00	1.00	13115.00	1.00	13115.00
		Middle HM cabin furniture								
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Seniors class Headmaster room steno	EACH	9631	0.00	0.00	1.00	9631.00	1.00	9631.00
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height-440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Visitor chair	EACH	5205	3.00	15615.00	2.00	10410.00	3.00	15615.00
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Seniors class Headmaster room steno	EACH	5486	0.00	0.00	1.00	5486.00	1.00	5486.00

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)

S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition. Remark:								
		Seniors class Headmaster	EACH	20740	5.00	103700.00	2.00	41480.00	2.00	41480.00
	Table for office Type 2	Providing and fixing Table Size:- Length:1800mm, Width: 750mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm,								
		Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine. Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Seniors class Headmaster	EACH	42075	1.00	42075.00	1.00	42075.00	1.00	42075.00
	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height- 1200/1130mm, Width-700mm, Depth - 750mm, Seat Height-490/580mm, Seat Size-W- 535mm x D-500mm, Back Size-H-740mm x W- 535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion, Premium Quality Leatherette with minimum 500 GSM, with single and double stitch.								
		Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m ³ . The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Seniors class Headmaster	EACH	13716	1.00	13716.00	1.00	13716.00	1.00	13716.00
	3 Seater Sofa	Providing and placement of 3 seater sofa with Overall Size 1820mm(W) 770mm(D) 810(H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM, Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm.								
		Seniors class Headmaster	EACH	30430	1.00	30430.00	1.00	30430.00	1.00	30430.00

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)										
S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28, Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts, S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Vice Principal's cabin	EACH	19431	0.00	0.00	0.00	0.00	1.00	19431.00
	Side table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	7539	2.00	15078.00	1.00	7539.00	1.00	7539.00
	Centre Table	Providing and fixing in position at required location Overall Dimension of table should be, 1200 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	13114.99	1.00	13115.00	1.00	13115.00	1.00	13115.00
		Primary class staff room furniture								
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Juniors class staff room	EACH	9631	10.00	96310.00	13.00	125203.00	12.00	115572.00
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Juniors class staff room	EACH	5205	10.00	52050.00	12.00	62460.00	12.00	62460.00
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to ± 10% as pe site condition, Remark:								
		Juniors class staff room	EACH	20740	5.00	103700.00	8.00	165920.00	7.00	145180.00
		Middle class staff room furniture								

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)										
S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Seniors class staff room	EACH	9631	10.00	96310.00	13.00	125203.00	15.00	144465.00
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Seniors class staff room	EACH	5205	10.00	52050.00	12.00	62460.00	14.00	72870.00
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as pe site condition. Remark:								
		Seniors class staff room	EACH	20740	5.00	103700.00	6.00	124440.00	9.00	186660.00
		Dance room furniture								
	Lockable Storage for Music Room Storage	Providing and fixing in position at required location Dimension 1500 mm H x 7200 mm W x 600 mm D. The product consists of 4 separate units of 1500 mm H x 1800 mm Wx 600 mm H, each designed in such a way to store separate musical instruments, as shown in the drawing. The structure will be made of 25 mm Thick Pre Laminated MDF. All Verticals and inside shelves are also made of 25 mm thick PreLaminated MDF. Door made of 18 mm thick MDF with Piano pettern outside, as shown in the drawing. Side edges covered with 2 mm thick PVC Edge band on edge banding machine. Superior quality make lock on each unit.The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Dance room	EACH	171196	6.00	1027176.00	6.00	1027176.00	6.00	1027176.00
		Music room Furniture								
	Lockable Storage for Music Room Storage	Providing and fixing in position at required location Dimension 1500 mm H x 7200 mm W x 600 mm D. The product consists of 4 separate units of 1500 mm H x 1800 mm Wx 600 mm H, each designed in such a way to store separate musical instruments, as shown in the drawing. The structure will be made of 25 mm Thick Pre Laminated MDF. All Verticals and inside shelves are also made of 25 mm thick PreLaminated MDF. Door made of 18 mm thick MDF with Piano pettern outside, as shown in the drawing. Side edges covered with 2 mm thick PVC Edge band on edge banding machine. Superior quality make lock on each unit.The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Music room	EACH	171196	6.00	1027176.00	6.00	1027176.00	5.00	855980.00
		Junior class library furniture								

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)										
S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine.. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with 25x50x1.2 MM thk pipe.								
		Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for mentaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the prodect. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Junior labrary	EACH	13449	4.00	53796.00	4.00	53796.00	4.00	53796.00
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Junior labrary	EACH	5486	3.00	16458.00	3.00	16458.00	3.00	16458.00
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Junior labrary	EACH	9631	48.00	462288.00	40.00	385240.00	36.00	346716.00
	Library Desk Chair	Providing and fixing in position at required location dimension of product to be supplied are Total Height-885 mm, Width 580 mm , Depth- 540 mm, Seat Height- 460 mm. Seat Depth- 410 mm. Handle Ht. 665 mm. Under structure to be made of MS cold rolled close annealed oval tube of 19mm dia x1.6 mm thick. Seat support frame made of Ø19x1 mm thick MS Tube. Seat & Back should be made of U foam, Seat & Back should be covered with injection molded PP Cover. Seat & back should be upholsterd with prime quality tapestry GSM MIN-300. Handle should be covered with PU Material. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Junior labrary	EACH	3328	48.00	159744.00	40.00	133120.00	36.00	119808.00
	Hexagon Ottoman	Providing and fixing - Size - 600mm L x 520mm D x 450mm H • Ottoman made up of 6 mm thick ply under structure. • Further Covered with non water absorbent, High Density Foam of density >= 50 • Covered with removable commercial grade Vinyl fabric , Vinyl is loved for its waterproof quality that is easily wiped clean. • Water Repellent Fabric. • Color fastness to lighting - 4 to 5 • Easy to Clean • Button feet Glides for easy movement. 50mm dia 25mm H made up of NYLON , a tough, lightweight, elastic synthetic polymer. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Junior labrary	EACH	8265	0.00	0.00	10.00	82650.00	15.00	123975.00

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)

S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
	Lockable Storage for Library books.	Providing and fixing in position at required location bookcase with 4 Doors. The item to be provided with Height:1750mm, Width:920mm, Depth:330mm (4-Door). Material has to be of Prime quality CRCA sheet 0.8mm thick. Compartment door: Each compartment shall provide to-hung glass door, which swings, open upwards and slides into the casing when fully open by means of rollers. The overall size of glass 3mm thickness shall be such, that all the books in compartment shall be visible. for proper alignment of glass door cross plate (Patti) arrangement i.e., scissor system is to be fitted in each door. Construction: All the components are neat and clean with strong joints. Lock & Handles: Two Nos. good quality handles are provided on each door with precision lock. Key shall be common for all compartment lock. Finish: The bookcase shall be powder coated after seven tanks pre treatment. Qty. 11. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Junior library	EACH	22797	17.00	387549.00	10.00	227970.00	26.00	592722.00
	Open Storage for Library books.	Racking Main Both Side - Providing and fixing of library Book rack with Overall Dimensions shall be 900mm(W)x535mm(D)x2180mm(H). Rigid Knockdown construction. Side panels: 25 mm thick pre laminated particle board (PLB) with laminate on both sides. Provision for acrylic pouches. Stack ability shall have add-on units width wise to form a bank of racks having common side panel. Bottom plus five fixed racks on both side making total 12 storage levels. Shelf made of 1 mm thick CRCA Sheet. Each Shelf is provided with stiffener at bottom for strength. Uniformly distributed load capacity per each full shelf is 80 Kg. maximum. Middle panel made of 18 mm thick PLPB. These are to support books on the rear side. Cap & Levellers- 4 nos of flat type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface.								
		Junior library	EACH	51490	6.00	308940.00	0.00	0.00	0.00	0.00
		Senior class library furniture								
	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C- section pressed formed 1 mm thk. CRCA Sheet welded with 25x50x1.2 MM thk pipe.								
		Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Senior library	EACH	13449	4.00	53796.00	4.00	53796.00	4.00	53796.00
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ARS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Senior library	EACH	5486	3.00	16458.00	3.00	16458.00	3.00	16458.00

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)										
S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board, with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Senior labrary	EACH	9631	48.00	462288.00	42.00	404502.00	48.00	462288.00
	Library Desk Chair	Providing and fixing in position at required location dimension of product to be supplied are Total Height-885 mm, Width 580 mm , Depth- 540 mm, Seat Height- 460 mm. Seat Depth- 410 mm. Handle Ht. 665 mm. Under structure to be made of MS cold rolled close annealed oval tube of 19mm dia x1.6 mm thick. Seat support frame made of Ø19x1 mm thick MS Tube. Seat & Back should be made of U foam, Seat & Back should be covered with injection molded PP Cover. Seat & back should be upholsterd with prime quality tapestry GSM MIN-300. Handle should be covered with PU Material. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Senior labrary	EACH	4044	48.00	194112.00	42.00	169848.00	48.00	194112.00
	Lockable Storage for Library books.	Providing and fixing in position at required location bookcase with 4 Doors. The item to be provided with Height:1750mm, Width:920mm, Depth:330mm (4-Door). Material has to be of Prime quality CRCA sheet 0.8mm thick. Compartment door: Each compartment shall provide to-hung glass door, which swings, open upwards and slides into the casing when fully open by means of rollers. The overall size of glass 3mm thickness shall be such, that all the books in compartment shall be visible, for proper alignment of glass door cross plate (Patti) arrangement i.e., scissor system is to be fitted in each door. Construction: All the components are neat and clean with strong joints. Lock & Handles: Two Nos. good quality handles are provided on each door with precision lock. Key shall be common for all compartment lock. Finish: The bookcase shall be powder coated after seven tanks pre treatment. Qty. 11. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Junior labrary	EACH	22797	15.00	341955.00	32.00	729504.00	17.00	387549.00
	Open Storage for Library books.	Racking Main Both Side - Providing and fixing of library Book rack with Overall Dimensions shall be 900mm(W)x535mm(D)x2180mm(H).Rigid Knockdown construction . Side panels : 25 mm thick pre laminated particle board (PLB) with laminate on both sides. Provision for acrylic pouches.Stack ability shall have add-on units width wise to form a bank of racks having common side panel. Bottom plus five fixed racks on both side making total 12 storage levels. Shelf made of 1 mm thick CRCA Sheet. Each Shelf is provided with stiffener at bottom for strength. Uniformly distributed load capacity per each full shelf is 80 Kg. maximum. Middle panel made of 18 mm thick PLPB. These are to support books on the rear side. Cap & Levellers- 4 nos of flat type leveller has been provided at bottom for mentaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the prodict. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface.								
		Junior labrary	EACH	51490	7.00	360430.00	2.00	102980.00	3.00	154470.00
		Physics lab furniture								
	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine.. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe, Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make teliscopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with 25x50x1.2 MM thk pipe.								

NARMADAPURAM										
BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)										
S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
		Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Physics lab	EACH	13449	4.00	53796.00	4.00	53796.00	4.00	53796.00
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Physics lab	EACH	5486	2.00	10972.00	2.00	10972.00	2.00	10972.00
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition. Remark:								
		Physics lab	EACH	20740.03	6.00	124440.00	8.00	165920.00	14.00	290360.00
	Lab Stool	Dimension of product to be supplied are: Size:H:710, Seat:H:550, D:300, Under Structure to be made up of MS cold rolled close annealed,18G tube. Top to be made of 18mm thick pre-laminated MDF board. Side edges to be covered with PVC edge beading. All steel components must be epoxy powder coated followed by seven tanks anti corrosion treatment of surface.								
		Physics lab	EACH	1570.7	48.00	75394.00	48.00	75394.00	48.00	75394.00
		Biology lab								
	Lab Stool	Dimension of product to be supplied are: Size:H:710, Seat:H:550, D:300, Under Structure to be made up of MS cold rolled close annealed,18G tube. Top to be made of 18mm thick pre-laminated MDF board. Side edges to be covered with PVC edge beading. All steel components must be epoxy powder coated followed by seven tanks anti corrosion treatment of surface.								
		Biology lab	EACH	1570.7	48.00	75394.00	48.00	75394.00	40.00	62828.00
	Fixed Top Rack for Apparatus Storage	Providing and fixing in position at required location of apparartus Size:-Length: 1000mm, Depth:300mm, Height: 600mm. Bottle Rack Structure made up of prime quality MS cold rolled close annealed sheet 20G & 22G thk 3 fold press form side panel with dia 9mm holes in each panel throughout the height at 25mm pitch for adjustability of shelves. All steel components are epoxy powder coated after seven tanks anti corrosion treatment of surface. Powder coating thk. 50-60 micron. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Biology lab	EACH	5163	7.00	36141.00	12.00	61956.00	11.00	56793.00
		Chemistry lab								
	Lab Stool	Dimension of product to be supplied are: Size:H:710, Seat:H:550, D:300, Under Structure to be made up of MS cold rolled close annealed,18G tube. Top to be made of 18mm thick pre-laminated MDF board. Side edges to be covered with PVC edge beading. All steel components must be epoxy powder coated followed by seven tanks anti corrosion treatment of surface.								
		Chemistry lab	EACH	1570.7	40.00	62828.00	40.00	62828.00	40.00	62828.00
	Fixed Top Rack for Apparatus Storage	Providing and fixing in position at required location of apparartus Size:-Length: 1000mm, Depth:300mm, Height: 600mm. Bottle Rack Structure made up of prime quality MS cold rolled close annealed sheet 20G & 22G thk 3 fold press form side panel with dia 9mm holes in each panel throughout the height at 25mm pitch for adjustability of shelves. All steel components are epoxy powder coated after seven tanks anti corrosion treatment of surface. Powder coating thk. 50-60 micron. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Biology lab								

NARMADAPURAM

BOQ for Providing and fixing of Furniture at Sandipani School at Narmadapuram (Sohagpur, Babai, Pipariya)

S.No	Item Name	Description of Item	Unit	Rate	Quantity SOHAGPUR	AMOUNT SOHAGPUR	Quantity BABAI	AMOUNT BABAI	Quantity PIPARIYA	AMOUNT PIPARIYA
		Reception area Furniture	EACH	5163	14.00	72282.00	7.00	36141.00	11.00	56793.00
	Reception Desk	Providing and fixing in position at required location table Size:- Length:1800mm, Depth: 706mm, Height: 1200mm. Top Height- 760mm. Top made of 25 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Leg/Side & Modesty made of 18 mm thick MDF. Highted Top of 600 mm Width, with overall extension depth of 300 mm, as shown in drawing, made of 6 mm thick Flexible Ply & 18 mm thick MDF. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
	Reception		EACH	30204	1.00	30204.00	1.00	30204.00	1.00	30204.00
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470- 570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
	Reception		EACH	5486	2.00	10972.00	2.00	10972.00	2.00	10972.00
	Visitor - 3 seater bench	Dimension- Over all sizes- 1835mm X 644mm X 794mm (L X W X H). Seat & Back- 3 individual Perforated seat & back of 500 mm width. Made of 1.2 mm thick MS cold rolled close annealed press formed Sheet components duly seamless welded to get proper finish. Seat & Back joined together with help of 3 mm thick L-Plate. Under structure- Made up of Oval pipe 75x25x2 mm thick MS Pipe. 3 mm thick MS bracket welded for seat mounting. Handle- Made up of 15x30x1.6 mm thick MS rectangular pipe, PVC Handle cover 350x40x3 mm thick provided on handle for providing more comfort. Cap & Levellers- Oval pipe is covered with 2 nos of specially designed PVC cap.								
		4 nos of PVC cap & 4 nos of PVC Gromet has been provided at bottom for preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- All steel components are epoxy powder coated followed by seven tanks anti corrosion pre-treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
	Reception		EACH	16943.00	4.00	67772.00	4.00	67772.00	4.00	67772.00
			TOTAL		886.00	8925264.00	808.10	8246198.00	889.10	8811033.00
			TOTAL (C1)				25982495.00			
			Say Rs. (C1)				259.82 Lacs			
			Say Rs. (C+C1)				498.57 Lacs			



**Executive Enginner (Building)
PWD, NARMADAPURAM (M.P.)**

HARDA									
BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)									
S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan				
		KG CLASS furniture			QTY	AMOUNT			
1	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:- Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with							
		25x50x1.2 MM thk pipe. Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.							
2		KG I & II Teacher Table	Each	13449	4	53796			
3	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470- 570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.							
4		KG I & II Teacher Chair	Each	5486	4	21944			
5	5 seater table for KG 1-2 students	Providing and fixing in position at required location of top material: ISI marked (IS 14587) ISI marked (IS 14587) 18mm thick prelaminated MDF board. The edges of the Top should be covered with 2 mm thick Injection Moulded PPCP (Poly popylene Co-Polymer) edge. Supporting Understructure Tube dimensions: 40 x 20 with minimum 1.6 mm and maximum 2 mm thickness. Understructure Legs CRCA Pipe Dia 44.5mm, with Leveler 25mm thickness Total no of leg 4 Nos. of Mild Steel and have min. 45-micron thick powder coating. All understructure tubes to be welded together. All furniture layout must be customizable to promote collaborative learning in an attractive theme-based manner. All metal understructure parts will be powder coated. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.							
		Table for KG I-II class room	Each	17792	20	355840			
6	Theme based Chair for Class KG - 1 & 2	Providing and fixing in position at required location multi colour chair made up of Non Toxic Virgin Grade PPCP (Polypropylene Co- Polymer) having a overall size of the chair is L 32 cm x 41 cm x H 56 cm. It should have sitting area of size L 26.5 cm x W 26 cm having back rest of size W 29 cm x H 26 cm. The sitting height from the ground to be 31 cm. There should be a square hole on the backrest of size L 18 cm x H 3.5 cm for air flow. The chair is to be a single piece unit made from virgin grade material. The leg dimesion is 40 mm x 20 mm, L shaped. The chair may have pre formed shapes matching the theme of the room. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.							
		Chair for KG I-II class room	Each	873	100.00	87300.00			

HARDA										
BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)										
S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan					
7	Lockable Almirah for Classes KG 1-12	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Almirah for KG I-II class room	Each	20740	4.00	82960.00				
8	Theme based pigeon hole storage for KG1-2 students	Providing and fixing in position at required location of Storage Size:-Overall Dimension of the product should be 2108X400x900 mm Ht. Storage must have 1 pigeon hole per student, corresponding to 25 students per classroom. Each hole depth to be min. W400x380 Dx146 mm Ht. Complete structure should be made of 18 mm thick MDF. Edges should be covered with 2 mm thick PVC edge band on edge bending machine. Bottom Frame/ Skirting of 50 mm Height, to be made of 18 mm thick Pre-laminated MDF. Edges should be covered with 2mm thick PVC edge band on edge bending machine. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. Note - Cabinet will be measure from front side. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		KG I-II class room	Each	25752	8.00	206016.00				
	Small stage for performance s by KG1-2 students	Providing and fixing in position at required location of Material: Pre calibrated plywood with at least 20 mm thickness, max. height: 1 feet, with a step in exact mid point for easy climbing up by age 3-6 children. Should be colored in scheme matching with room theme. Max length: 5 feet, max width: 3 feet. Should be able to bear weight of min. 150 kg. Shape to be rounded / elliptical / near semi circle. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Stage for KG I-II class room	Each	15092		0.00				
	Climbing Wallboard	Providing and fixing in position at required location of climbing wallboard dimensions to be appropriate for age 3-6 children, 800 mm x 800 mm per wallboard Should have preformed shapes as per themes and have colors that appeal to children of KG1-2 Reference themes can be Jungle, Traffic, Marine, Space, and any other which bidder can creatively design. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		For KG I-II class room	Each	7844		0.00				
	Play Mat	Providing and fixing of Set of 4 mats made of soft rubber 600x600mm. The product colors & material shall be as per the approved sample and as per the direction of Engineer-In-Charge. Should have following: • No Chemical Binders • VOC Free • Non-Toxic, Non-Allergenic, No Irritants • Resistant to Fungus or Bacteria. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Mats for KG I-II class room	Each	1799		0.00				
	Theme based Large dustbin, suitable for KG1-2 students	Theme based Dustbin made of plastic, of Height 27 inches. Without lid.								
		Dustbin for KG I-II class room	Each	3941		0.00				

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BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan				
	Theme based Pinup Notice Board	Providing and fixing in position at required location the frame should have preformed shapes as per themes and have colors that appeal to children of KG1-2. Reference themes can be Jungle, Traffic, Marine, Space, and any other which bidder can creatively design. Approx. 4 feet by 3 feet size 20mm thick soft board paneling with using 12mm thick approved make and quality soft board (IS 3348). Soft board should be fixed on 8mm thick commercial ply backing for better support. Remark: . Dimension taken is 3 feet x 3 feet. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Notice board for KG I-II class room	Each	4303	0.00				
	Theme based toilet mirrors for Class KG 1-2	Dimensions to be appropriate for age 3-6 children Should have pre formed shapes as per themes and have colors that appeal to children of KG1-2 Reference themes can be Jungle, Traffic, Marine, Space, and any other which bidder can creatively design.. Remark: , shape as per usefulness.							
		Mirror for KG I-II class room toilets	Each	915	0.00				
	Decorative, theme based color painting	Minimum Paint quality for interior paints should be Asian Paints Tractor Emulsion or Berger Bison Emulsion. All first grade paints with min. 2-3 coats to be applied. Dimension, color and Quantity must be as per room theme and dimensions. Must be non pungent smelling, child friendly. In case of Existing Block 1 & 2, Painting shall include touch up & repair work for any damages resulting due to removal of pre existing charts, notice boards, display boards, green boards, sign boards, paintings, nails, screws & any other existing articles on the walls. Refer Annexure A for min. paint area for all areas required to be painted. Remark: . Theme will be done either by Painting/ Poster/ Wall Paper.							
		For KG I-II class room	Sqmt	1037	0.00				
	Wall cushioning to prevent collision.	Providing and fixing of Printed PET Panels. Decorative elements using pictures to build a theme or aura. Sound Absorption: Products tested by ARAI NRC: 0.45 TO 0.95 (depends on application and installation) Density: 170-180 kg/m3, to be pasted on walls directly with adhesives. The surface of the panels should be resistant to surface wetting (rate of resistance to surface wetting: 99.6%) Thickness: 10 mm, Flammability: EN - 13501 Class B s1, d0 . Composition: Recycled 100 % Polyester Fiber • No Chemical Binders • VOC Free • Non-Toxic, Non-Allergenic, No Irritants • Resistant to Fungus or Bacteria. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		For KG I-II class room	Sqmt	3984	0.00				
		Conference room furniture							
10	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height- 1200/1130mm, Width-700mm, Depth - 750mm, Seat Height-490/580mm, Seat Size-W- 535mm x D-500mm, Back Size-H-740mm x W- 535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and							
		double stitch. Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreattly unless specified.							
		conference room							
			Each	13716	1.00	13716.00			

HARDA

BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan					
11	Conference table	Providing and fixing of Conference Table - Size:- Length: 1350 mm, Width: 600 mm, Height: 750 mm, Top made of 25mm thick Pre Laminated Medium Density Fibre Board, Leg madeup of 25 mm thick & Modesty Panel made of 18 mm thick Pre laminated Medium Density Fibre Board. Side edges covered by 2mm thick PVC edge beading by through feed machine. Both Corner should be made of 25 mm thick MDF Board in quarter round shape. The Middle main top should be of 900x600 mm for chair person. & Rest 1350x600 for 2 person. Cable duct should be made of 18 mm thick MDF Board, and should run below the Worktop. All tops should be mounted on Leg with the help of CRCA L Bracket of size 30x30x2 mm thick.								
		Provision of Cable Manager to be made on each 1350 mm wide Tops and 900 mm Tops, on both ends. To supply 8 nos. of 2 seater units & 1 no. of 1 seater unit with 2 corner tops. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect. Quote for Price per seat.								
12		conference room	EACH	4781.0	17.00	81277.00				
13	Chair for conference room	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470- 570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		conference room	EACH	5486	16.00	87776.00				
14	Low side storage	Providing and fixing in position at required location of Storage Size:- Width - as per requirement, Depth (in mm) 450 Height (In mm) 750 Storage Top Made From 25 mm Thick Prelaminated MDF. Sides, Bottom & Back Panel Made From 18mm Thick Prelaminated MDF. Door Made From 18mm Thick Prelaminated MDF. No of Shelf Will be 1 No All open Edge covered with 2mm/0.8 Thick Edge Band As per Design Requirement. Unit will have groove handle. Shutters hang on Modular Hinge. Storage is provided with lock for security. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
15		Conference room	rmt	10682	3.80	40592.00				
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.								
		Conference room	EACH	1241.95		0.00				
		Principal Cabin furniture								
16	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board, with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Principal's cabin steno	Each	9631	1.00	9631.00				

HARDA

BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan					
17	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra seprettly unless specified.								
		Visitor chair	Each	5205	3.00	15615.00				
18	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Principal's cabin steno	Each	5486	1.00	5486.00				
19	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as pe site condition. Remark:								
		Principal's cabin	Each	20740	2.00	41480.00				
20	Large Table with lockable storage for Principal Type 1	Providing and fixing Table Size:- Length:2100mm, Width: 900mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm, Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine.								
		Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
21		Principal's cabin	Each	44250	1.00	44250.00				
22	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height- 1200/1130mm, Width-700mm, Depth - 750mm, Seat Height-490/580mm, Seat Size-W- 535mm x D-500mm, Back Size-H-740mm x W- 535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch.								

HARDA

BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan					
		Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
23		Principal's cabin	Each	13716	1.00	13716.00				
24	3 Seater Sofa	Providing and placement of 3 seater sofa with Overall Size 1820mm(W) 770mm(D) 810(H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material: 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material: 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm.								
		Principal's cabin	Each	30430	1.00	30430.00				
25	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material: 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material: 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm.								
		The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Principal's cabin	Each	19431	1.00	19431.00				
26	Side table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Principal's cabin	Each	7539	1.00	7539.00				
27	Centre Table	Providing and fixing in position at required location Overall Dimension of table should be, 1200 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Principal's cabin	Each	13114.99	1.00	13115.00				
28	Wall mounted cabinet with transparent panels - Type 2	Providing and fixing Free Standing Cabinet of Overall Dimension 950mm L x 300/450mmD x 2100 mm H, Overall Structure made of pre laminated MDF board with 2 mm thick Edge Banding. Size of bottom storage should be 950x450x757 mm Ht. with openable door with handles and one Lock. One Bottom storage shelf made of 18 mm thick MDF. The Top of the Bottom Storage Unit is 25 mm Prelaminated MDF with 2 mm thick Edge Banding. 6 nos of leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. The size of Upper Storage/ Display Unit is 950 mm W x 1343 mm H x 300 mm D. There will be 5 nos. of Glass display shelves (half length) of 8 mm thick Glass, placed at criss cross height,								
		as shown in the drawing. The glasses need to be fixed with Back/ sides with the help of high quality Glass holding hardware, 3 nos. of hardware per glass. the wdges of the glass should be properly finished for safety. The sides are to be made of Pelaminated MDF of 18 mm thick with 2 mm Thick Edge Banding. the Top will be made of Pelaminated MDF of 25 mm thick with 2 mm Thick Edge Banding. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
29		Principal's cabin	Each	19652.00	1.00	19652.00				

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BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan					
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.								
		Principal's cabin	Each	1241.95		0.00				
		Vice Principal Cabin furniture								
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Vice Principal's cabin steno	Each	9631	1.00	9631.00				
30	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Visitor chair	Each	5205	3.00	15615.00				
31	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Vice Principal's cabin steno	Each	5486	1.00	5486.00				
32	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as pe site condition. Remark:								
		Vice Principal's cabin	Each	20740	2.00	41480.00				
	Table for office Type 2	Providing and fixing Table Size:- Length:1800mm, Width: 750mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm,								

HARDA

BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan					
		Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine. Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Vice Principal's cabin								
33			Each	42075		0.00				
		Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
34		Vice Principal's cabin	Each	44250	1.00	44250.00				
35	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height- 1200/1130mm, Width-700mm, Depth - 750mm, Seat Height-490/580mm, Seat Size-W-535mm x D-500mm, Back Size-H-740mm x W- 535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch.								
		Leatherite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
36		Vice Principal's cabin	Each	13716	1.00	13716.00				
37	3 Seater Sofa	Providing and placement of 3 seater sofa with Overall Size 1820mm(W) 770mm(D) 810(H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm, 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm.								
38		Principal's cabin	Each	30430		0.00				

HARDA

BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan				
39	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Vice Principal's cabin	EACH	19431	1.00	19431.00			
	Side table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect							
		Vice Principal's cabin	EACH	7539	1.00	7539.00			
	Centre Table	Providing and fixing in position at required location Overall Dimension of table should be, 1200 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect							
		Vice Principal's cabin	EACH	13114.99	0.00	0.00			
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L. made from good grade plastic , with pedal operated lid.							
		Vice Principal's cabin	EACH	1241.95	0.00				
		Admin and account Furniture							
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.							
		Table for computer & admin room	EACH	9631	8.00	77048.00			
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.							
		Chair for account & admin room	EACH	5205	7.00	36435.00			

HARDA

BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan				
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition.							
		Storage rack for computer & admin room	EACH	20740	6.00	124440.00			
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.							
		Account and admin room AMOUNT	EACH	1241.95		0.00			
		Primary HM cabin furniture							
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board, with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.							
		Juniors class Headmaster room steno	EACH	9631	1.00	9631.00			
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.							
		Visitor chair	EACH	5205	2.00	10410.00			
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Juniors class Headmaster room steno	EACH	5486	1.00	5486.00			
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as pe site condition. Remark:							
		Juniors class Headmaster	EACH	20740	3.00	62220.00			

HARDA									
BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)									
S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan				
	Large Table with lockable storage for Principal Type 1	Providing and fixing Table Size:- Length:2100mm, Width: 900mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm, Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine.							
		Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..							
		Juniors class Headmaster cabin	Each	44250		0.00			
		Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine. Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..							
		Table for Juniors class Headmaster	EACH	39950	1.00	39950.00			
	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height- 1200/1130mm, Width-700mm, Depth - 750mm, Seat Height-490/580mm, Seat Size-W- 535mm x D-500mm, Back Size-H-740mm x W- 535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch.							
		Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Chair for Juniors class Headmaster	EACH	13716	1.00	13716.00			
	3 Seater Sofa	Providing and placement of 3 seater sofa with Overall Size 1820mm(W) 770mm(D) 810(H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood. Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28, Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm.							
		Sofa for Juniors class Headmaster	EACH	30430	1.00	30430.00			

HARDA

BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan					
	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Vice Principal's cabin	EACH	19431		0.00				
	Side table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	7539	1.00	7539.00				
	Centre Table	Providing and fixing in position at required location Overall Dimension of table should be, 1200 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	13114.99	1.00	13115.00				
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L. made from good grade plastic , with pedal operated lid.								
		Juniors class Headmaster	EACH	1241.95		0.00				
		Middle HM cabin furniture								
	Computer Workstation Table for office staff - Table Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Seniors class Headmaster room steno	EACH	9631	1.00	9631.00				
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatly unless specified.								
		Visitor chair	EACH	5205	2.00	10410.00				
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Seniors class Headmaster room steno	EACH	5486	1.00	5486.00				

HARDA

BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan					
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition. Remark:								
		Seniors class Headmaster	EACH	20740	2.00	41480.00				
	Table for office Type 2	Providing and fixing Table Size:- Length:1800mm, Width: 750mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm,								
		Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine. Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Seniors class Headmaster	EACH	42075	1.00	42075.00				
	Large Table with lockable storage for Principal Type 1	Providing and fixing Table Size:- Length:2100mm, Width: 900mm, Height: 750mm, Top made of 36 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Provision of Cable manager on both sides of the Table. Cable duct made of 0.8 mm CRCA Sheet. Leg/Side made of 25 mm thick Pre-laminated MDF fitted with Aluminium section of size 60X40 with grooving. Leg/Side Base & Top plate with profile cut made of M.S. plate 4 mm thk with knock down fitting arrangement. Modesty panel made of 18 mm thick Prelaminated MDF Board with PVC Edge Band. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. SDU with Drawer- Size: Height:750mm, Width:900mm, Depth:450mm. Top made of 18mm thick Pre-laminated MDF Board. Side Edges covered with PVC edge band on edge bending machine.								
		Provision of drawer below table top with telescopic channel. Drawer should be made of 0.8 mm thick MS CRCA Sheet. Superior Quality make lock. Frame assembly/Shelf/Door Assy. should be made of 0.8 mm thick MS CRCA. Use only MIG/TIG & Spot welding for fabrication. PVC handles. Doors are Top hung slide on roller bearing. Leveller plate should be made of 1.6 mm thick MS CRCA Sheet. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Seniors class Headmaster	EACH	44250	0.00	0.00				

HARDA

BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan					
	Large Revolving Chair for Principal	Providing and fixing in position at required location dimension of product to be supplied are Overall Size - Max/Min. Height- 1200/1130mm, Width-700mm, Depth - 750mm, Seat Height-490/580mm, Seat Size-W-535mm x D-500mm, Back Size-H-740mm x W- 535mm. 5-Prong nylon base for stability of 700 mm Dia (including Castors in open condition). Chair to be fitted with twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS coverover steel column. Lockable center tilt mechanism and with Single piece die castes Nylon arm rest with Cushion. Premium Quality Leatherette with minimum 500 GSM, with single and double stitch.								
		Lethearite to be used are with perforations for the touch areas of seat & back. Foam Thickness: 50 mm thick with Foam density to be 32 - 45 KG/m3. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Seniors class Headmaster	EACH	13716	1.00	13716.00				
	3 Seater Sofa	Providing and placement of 3 seater sofa with Overall Size 1820mm(W) 770mm(D) 810(H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm.								
		Seniors class Headmaster	EACH	30430	1.00	30430.00				
	2 Seater Sofa	Providing and fixing of 2 seater sofa with Overall Size 1350 mm(W) 770 mm(D) 730mm (H). Seat Ht 450mm. Handle Ht- 620mm. Upholstery Material: Premium Quality Pu Cloth/Leatherite. Frame Material : Combination of plywood and pine Wood, Plywood thickness : 12 mm (moisture resistance and termite free) & 3 mm. Pinewood cross section - 22x64 mm. Moisture content: 10-12%. Seat Material : 45 mm thick U foam, Density : 32. Super soft 45 mm at top. Dacron 150GSM. Back Material : 45mm thick U foam, Density : 28. Super Soft 45 mm. 22mm thick U foam, Density : 28. Outer foam 10 mm thick, Density 28. Dacron 150 GSM. Fitted with 75 mm wide elastic belts. S/Zick Zack Spring of dia. 3.8 mm mounted on seat structure using Metal mounting clip. Legs : Prime quality Metal, Ht. 150mm. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Vice Principal's cabin	EACH	19431		0.00				
	Side table	Providing and fixing in position at required location dimension of table should be, 600 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	7539	1.00	7539.00				
	Centre Table	Providing and fixing in position at required location Overall Dimension of table should be, 1200 x 600 x 450 mm. Top made of 18 mm thick Prelaminated MDF board with edge effect of 30 mm thick With 10 mm thick Glass. Under structure made of 25x25x1.6 mm thick CRCA Square Tube. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In Charge/Architect								
		Vice Principal's cabin	EACH	13114.99	1.00	13115.00				
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints. Remark: . Medium Dustbin of 14 L. made from good grade plastic , with pedal operated lid.								
		Seniors class Headmaster	EACH	1241.95		0.00				
		Primary class staff room furniture								

HARDA

BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan					
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board, with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Juniors class staff room	EACH	9631	16.00	154096.00				
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Juniors class staff room	EACH	5205	16.00	83280.00				
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as pe site condition. Remark:								
		Juniors class staff room	EACH	20740	7.00	145180.00				
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.								
		Juniors class staff room	EACH	1241.95		0.00				
		Middle class staff room furniture								
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board, with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Seniors class staff room	EACH	9631	27.00	260037.00				
	Visitor/ Teachers Chair	Providing and fixing in position at required location size: Total Height-850mm, Depth 570mm, Width-550mm Seat Height:440mm. Under Structure cantilever type MS cold rolled close annealed Tube 1.6 mm thick. Hot pressed ply wood with steel T-Nuts for rigid fastening. Single piece integral skin PU arm rest. Quality tapestry. High density PU moulded cushion. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. Upholstery 1.5 Mtr. As per architectural drawings as approved by consultant /Engineer in Charge. The rates are inclusive of all items including leads lift and necessary to complete the item in good condition nothing shall be paid extra sepreatlly unless specified.								
		Seniors class staff room	EACH	5205	25.00	130125.00				

HARDA

BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan					
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition. Remark:								
		Seniors class staff room	EACH	20740	14.00	290360.00				
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints., Remark: . Medium Dustbin of 14 L. made from good grade plastic , with pedal operated lid.								
		Seniors class staff room	EACH	1241.95		0.00				
		Dance room furniture								
	Lockable Storage for Music Room Storage	Providing and fixing in position at required location Dimension 1500 mm H x 7200 mm W x 600 mm D. The product consists of 4 separate units of 1500 mm H x 1800 mm Wx 600 mm H, each designed in such a way to store separate musical instruments, as shown in the drawing. The structure will be made of 25 mm Thick Pre Laminated MDF. All Verticals and inside shelves are also made of 25 mm thick PreLaminated MDF. Door made of 18 mm thick MDF with Piano pattern outside, as shown in the drawing. Side edges covered with 2 mm thick PVC Edge band on edge banding machine. Superior quality make lock on each unit.The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Dance room	EACH	171196	6.00	1027176.00				
	Decorative, theme based color painting	Minimum Paint quality for interior paints should be Asian Paints Tractor Emulsion or Berger Bison Emulsion. All first grade paints with min. 2-3 coats to be applied. Dimension, color and Quantity must be as per room theme and dimensions. Must be non pungent smelling, child friendly. In case of Existing Block 1 & 2, Painting shall include touch up & repair work for any damages resulting due to removal of pre existing charts, notice boards, display boards, green boards, sign boards, paintings, nails, screws & any other existing articles on the walls. Refer Annexure A for min. paint area for all areas required to be painted. Remark: . Theme will be done either by Painting/ Poster/ Wall Paper.								
		Dance room	EACH	1037		0.00				
	Mirror (open edges)	Providing and fixing bevelled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.								
		Dance room AMOUNT	sqmt	2440		0.00				
		Music room Furniture								
	Lockable Storage for Music Room Storage	Providing and fixing in position at required location Dimension 1500 mm H x 7200 mm W x 600 mm D. The product consists of 4 separate units of 1500 mm H x 1800 mm Wx 600 mm H, each designed in such a way to store separate musical instruments, as shown in the drawing. The structure will be made of 25 mm Thick Pre Laminated MDF. All Verticals and inside shelves are also made of 25 mm thick PreLaminated MDF. Door made of 18 mm thick MDF with Piano pattern outside, as shown in the drawing. Side edges covered with 2 mm thick PVC Edge band on edge banding machine. Superior quality make lock on each unit.The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have ± 5 mm tolerance. Raw Material thickness can have $\pm 2\%$ tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Music room	EACH	171196	6.00	1027176.00				
	Decorative, theme based color painting	Minimum Paint quality for interior paints should be Asian Paints Tractor Emulsion or Berger Bison Emulsion. All first grade paints with min. 2-3 coats to be applied. Dimension, color and Quantity must be as per room theme and dimensions. Must be non pungent smelling, child friendly. In case of Existing Block 1 & 2, Painting shall include touch up & repair work for any damages resulting due to removal of pre existing charts, notice boards, display boards, green boards, sign boards, paintings, nails, screws & any other existing articles on the walls. Refer Annexure A for min. paint area for all areas required to be painted. Remark: . Theme will be done either by Painting/ Poster/ Wall Paper.								
		Music room	EACH	1037		0.00				

HARDA

BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan				
	Laminate Wooden Louvers Acoustical wall paneling system	Providing & Fixing Laminated wood finish 19 mm thick Acoustical Louvers wall panel system made from 17mm thick & 2440mm Length. MDF Perforated grooved Panel with 2-4mm thick grooved & 10-13mm thick Pitch. with 2mm thick backing of Polyesterfibre FR grade Acoustical Felt Panel to be fixed with Tongue and groove arrangement fixed on aluminum channel at 750mm distance perpendicular to panel with G.I. clips. Aluminum channel to be fix on G.I. Section of size 45mmx12mmx0.90 mm thick intermediate channel. 50 mm thick & 48 kg density Rockwool Fire class A-1							
		as per EN13501 NRC 0.88 to be fill in air gap the total acoustical paneling system finished in proper line & level. as per satisfaction by Engineer in charge. mm thick intermediate channel. 50 mm thick & 48 kg density Rockwool Fire class A-1 as per EN13501 NRC 0.88 to be fill in air gap the total acoustical paneling system finished in proper line & level. as per satisfaction by Engineer in charge.							
		Music room	Sqmt	5179		0.00			
		Junior class library furniture							
	Table for Office Staff - Table Type 2	Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with 25x50x1.2 MM thk pipe.							
		Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Junior library	EACH	13449	4.00	53796.00			
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Junior library	EACH	3463.6		0.00			
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Junior library	EACH	5486	3.00	16458.00			
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board. with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Junior library	EACH	9631	36.00	346716.00			

HARDA

BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan					
	Library Desk Chair	Providing and fixing in position at required location dimension of product to be supplied are Total Height-885 mm, Width 580 mm, Depth- 540 mm, Seat Height- 460 mm. Seat Depth- 410 mm. Handle Ht. 665 mm. Under structure to be made of MS cold rolled close annealed oval tube of 19mm dia x1.6 mm thick. Seat support frame made of Ø19x1 mm thick MS Tube, Seat & Back should be made of U foam, Seat & Back should be covered with injection molded PP Cover. Seat & back should be upholsterd with prime quality tapestry GSM MIN-300. Handle should be covered with PU Material. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Junior labrary	EACH	3328	36.00	119808.00				
	Hexagon Ottoman	Providing and fixing - Size - 600mm L x 520mm D x 450mm H • Ottoman made up of 6 mm thick ply under structure. • Further Covered with non water absorbent, High Density Foam of density >= 50 • Covered with removable commercial grade Vinyl fabric , Vinyl is loved for its waterproof quality that is easily wiped clean. • Water Repellent Fabric. • Color fastness to lighting - 4 to 5 • Easy to Clean • Button feet Glides for easy movement. 50mm dia 25mm H made up of NYLON , a tough, lightweight, elastic synthetic polymer. The product should be as per approved drawing from Engineer-In-Charge/Architect..								
		Junior labrary	EACH	8265	15.00	123975.00				
	Lockable Storage for Library books.	Providing and fixing in position at required location bookcase with 4 Doors. The item to be provided with Height:1750mm, Width:920mm, Depth:330mm (4-Door). Material has to be of Prime quality CRCA sheet 0.8mm thick. Compartment door: Each compartment shall provide to-hung glass door, which swings, open upwards and slides into the casing when fully open by means of rollers. The overall size of glass 3mm thickness shall be such, that all the books in compartment shall be visible. for proper alignment of glass door cross plate (Patti) arrangement i.e., scissor system is to be fitted in each door. Construction: All the components are neat and clean with strong joints. Lock & Handles: Two Nos. good quality handles are provided on each door with precision lock. Key shall be common for all compartment lock. Finish: The bookcase shall be powder coated after seven tanks pre treatment. Qty. 11. The product should be as per approved drawing from Engineer-In-Charge/Architect.								
		Junior labrary	EACH	22797	32.00	729504.00				
	Open Storage for Library books.	Racking Main Both Side - Providing and fixing of library Book rack with Overall Dimensions shall be 900mm(W)x535mm(D)x2180mm(H).Rigid Knockdown construction . Side panels : 25 mm thick pre laminated particle board (PLB) with laminate on both sides. Provision for acrylic pouches.Stack ability shall have add-on units width wise to form a bank of racks having common side panel. Bottom plus five fixed racks on both side making total 12 storage levels. Shelf made of 1 mm thick CRCA Sheet. Each Shelf is provided with stiffener at bottom for strength. Uniformly distributed load capacity per each full shelf is 80 Kg. maximum. Middle panel made of 18 mm thick PLPB. These are to support books on the rear side. Cap & Levellers- 4 nos of flat type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface.								
		Junior labrary	EACH	51490		0.00				
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints. Remark : Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.								
		Junior labrary	EACH	1241.95		0.00				
		Senior class library furniture								

HARDA									
BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)									
S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan				
	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thk.CRCA Sheet welded with 25x50x1.2 MM thk pipe.							
		Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Senior library	EACH	13449	4.00	53796.00			
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Senior library	EACH	5486	3.00	16458.00			
	Computer Workstation Table for office staff - Type 3	Providing and fixing in position at required location of table dimension of 900 mm L x 600mm W x 760mm H. The Worktop should be made of 25 mm thick PreLaminated MDF Board, with 2mm thick PVC edge banding with hot melt glue. Both the side panels are to be made of 25 mm thick PreLaminated MDF Board. The table should have a Modesty Panel of entire length of 800 mm, with a height of 600 mm from top, made of 18 mm thick Pre Laminated MDF Board. The table to have a drawer made of MDF Board with dimension of 400 mm Width x 450 mm Depth x 150 mm Height. The Drawer will move on Single/Double Extension Ball Slide. The Drawer will also have a provision of Locking. The Table will have Leveller at bottom for adjusting for minor undulation of the floor, and also to prevent scratches on floor/ product. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Senior library	EACH	9631	42.00	404502.00			
	Library Desk Chair	Providing and fixing in position at required location dimension of product to be supplied are Total Height-885 mm, Width 580 mm , Depth- 540 mm, Seat Height- 460 mm. Seat Depth- 410 mm. Handle Ht. 665 mm. Under structure to be made of MS cold rolled close annealed oval tube of 19mm dia x1.6 mm thick. Seat support frame made of Ø19x1 mm thick MS Tube. Seat & Back should be made of U foam, Seat & Back should be covered with injection molded PP Cover. Seat & back should be upholsterd with prime quality tapestry GSM MIN-300. Handle should be covered with PU Material. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Senior library	EACH	4044	42.00	169848.00			

HARDA									
BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)									
S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan				
	Lockable Storage for Library books.	Providing and fixing in position at required location bookcase with 4 Doors. The item to be provided with Height:1750mm, Width:920mm, Depth:330mm (4-Door). Material has to be of Prime quality CRCA sheet 0.8mm thick. Compartment door: Each compartment shall provide to-hung glass door, which swings, open upwards and slides into the casing when fully open by means of rollers. The overall size of glass 3mm thickness shall be such, that all the books in compartment shall be visible. for proper alignment of glass door cross plate (Patti) arrangement i.e., scissor system is to be fitted in each door. Construction: All the components are neat and clean with strong joints. Lock & Handles: Two Nos. good quality handles are provided on each door with precision lock. Key shall be common for all compartment lock. Finish: The bookcase shall be powder coated after seven tanks pre treatment. Qty. 11. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Junior library	EACH	22797	32.00	729504.00			
	Open Storage for Library books.	Racking Main Both Side - Providing and fixing of library Book rack with Overall Dimensions shall be 900mm(W)x535mm(D)x2180mm(H). Rigid Knockdown construction. Side panels: 25 mm thick pre laminated particle board (PLB) with laminate on both sides. Provision for acrylic pouches. Stack ability shall have add-on units width wise to form a bank of racks having common side panel. Bottom plus five fixed racks on both side making total 12 storage levels. Shelf made of 1 mm thick CRCA Sheet. Each Shelf is provided with stiffener at bottom for strength. Uniformly distributed load capacity per each full shelf is 80 Kg. maximum. Middle panel made of 18 mm thick PLPB. These are to support books on the rear side. Cap & Levellers- 4 nos of flat type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface.							
		Junior library	EACH	51490	2.00	102980.00			
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints. Remark: . Medium Dustbin of 14 L made from good grade plastic, with pedal operated lid.							
		Junior library	EACH	1241.95		0.00			
		Physics lab furniture							
	Table for Office staff - Table Type 2	Providing and fixing in position at required location table - Size:-Length:1200 mm, Width: 600 mm, Height 750 mm. C- Frame & Tubular cold rolled close annealed Steel Structure. Fabrication involves only MIG welding process. Top- Size :- 1200x600x18 MM thk. Pre Laminated MDF. Side edges covered by 2 mm thick PVC Edge beading by Through Feed Machine.. Modesty- 0.8 MM Thk. CRCA sheet dotted embossed panel at visitor's side. Tie members- Horizontal Tie members 25x25x1.6 MM thk. CRCA Pipe. For rigid joint of frame structure threaded 4 mm thick sleeve welded in tie members. Footrest- Footrest made of 25x50x1.25 mm Thk CRCA Pipe. Three Storage Drawer - W-350mm, H-430mm D-575mm. with ebco make telescopic channel for sliding of drawers. Hettich make locks use for locking. Side frame- Side frame C - section pressed formed 1 mm thk. CRCA Sheet welded with 25x50x1.2 MM thk pipe.							
		Cap & Levellers- All pipe caps are curved PPCP material. 4 nos of Drum type leveller has been provided at bottom for maintaining level. It also preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- No sharp edges in the product. All steel components are epoxy powder coated followed by seven tanks anti corrosion treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Physics lab	EACH	13449	4.00	53796.00			
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470-570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Physics lab	EACH	5486	2.00	10972.00			

HARDA									
BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)									
S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan				
	Lockable Almirah for documents	Dimension of product to be supplied are height:1980mm, width:910mm depth:380mm. Body part made-up of prime quality cold rolled close annealed Sheet. Designed in knock-down condition for ease of transportation. To be supplied with 4 adjustable shelf. The product to have three way locking device with six levers superior quality lock for Door. Doors are to be made of press formed MS cold rolled close annealed sections with 4mm glass. Doors are mounted on steel hinge brackets. All steel components are to be epoxy powder coated after seven tanks anti corrosion treatment of surface. Size/Dimension may vary up to $\pm 10\%$ as per site condition. Remark:							
		Physics lab	EACH	20740.03	16.00	331840.00			
	Lab Stool	Dimension of product to be supplied are: Size:H:710, Seat:H:550, D:300, Under Structure to be made up of MS cold rolled close annealed,18G tube. Top to be made of 18mm thick pre-laminated MDF board. Side edges to be covered with PVC edge beading. All steel components must be epoxy powder coated followed by seven tanks anti corrosion treatment of surface.							
		Physics lab	EACH	1570.7	48.00	75394.00			
	Medium Dustbin	Capacity: 14 litres, material thickness 3 mm, height 1 feet, should have swing lid with 3 mm thickness, shape can be rectangular or cylindrical, material to be FRP. Should be painted with UV emulsion paints.. Remark: . Medium Dustbin of 14 L made from good grade plastic , with pedal operated lid.							
		Physics lab	EACH	1241.95		0.00			
		Biology lab							
	Lab Stool	Dimension of product to be supplied are: Size:H:710, Seat:H:550, D:300, Under Structure to be made up of MS cold rolled close annealed,18G tube. Top to be made of 18mm thick pre-laminated MDF board. Side edges to be covered with PVC edge beading. All steel components must be epoxy powder coated followed by seven tanks anti corrosion treatment of surface.							
		Biology lab	EACH	1570.7	40.00	62828.00			
	Fixed Top Rack for Apparatus Storage	Providing and fixing in position at required location of apparaturs Size:-Length: 1000mm, Depth:300mm, Height: 600mm. Bottle Rack Structure made up of prime quality MS cold rolled close annealed sheet 20G & 22G thk 3 fold press form side panel with dia 9mm holes in each panel throughout the height at 25mm pitch for adjustability of shelves. All steel components are epoxy powder coated after seven tanks anti corrosion treatment of surface. Powder coating thk. 50-60 micron. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Biology lab	EACH	5163	10.00	51630.00			
		Chemistry lab							
	Lab Stool	Dimension of product to be supplied are: Size:H:710, Seat:H:550, D:300, Under Structure to be made up of MS cold rolled close annealed,18G tube. Top to be made of 18mm thick pre-laminated MDF board. Side edges to be covered with PVC edge beading. All steel components must be epoxy powder coated followed by seven tanks anti corrosion treatment of surface.							
		Chemistry lab	EACH	1570.7	40.00	62828.00			
	Fixed Top Rack for Apparatus Storage	Providing and fixing in position at required location of apparaturs Size:-Length: 1000mm, Depth:300mm, Height: 600mm. Bottle Rack Structure made up of prime quality MS cold rolled close annealed sheet 20G & 22G thk 3 fold press form side panel with dia 9mm holes in each panel throughout the height at 25mm pitch for adjustability of shelves. All steel components are epoxy powder coated after seven tanks anti corrosion treatment of surface. Powder coating thk. 50-60 micron. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Biology lab							
		Reception area Furniture	EACH	5163	10.00	51630.00			

HARDA									
BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)									
S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan				
	Reception Desk	Providing and fixing in position at required location table Size:- Length:1800mm, Depth: 706mm, Height: 1200mm. Top Height- 760mm. Top made of 25 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Leg/Side & Modesty made of 18 mm thick MDF. Highted Top of 600 mm Width, with overall extension depth of 300 mm, as shown in drawing, made of 6 mm thick Flexible Ply & 18 mm thick MDF. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
	Reception		EACH	30204	1.00	30204.00			
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470- 570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
	Reception		EACH	5486	2.00	10972.00			
	Visitor - 3 seater bench	Dimension- Over all sizes- 1835mm X 644mm X 794mm (L X W X H). Seat & Back- 3 individual Perforated seat & back of 500 mm width. Made of 1.2 mm thick MS cold rolled close annealed press formed Sheet components duly seamless welded to get proper finish. Seat & Back joined together with help of 3 mm thick L-Plate. Under structure- Made up of Oval pipe 75x25x2 mm thick MS Pipe. 3 mm thick MS bracket welded for seat mounting. Handle- Made up of 15x30x1.6 mm thick MS rectangular pipe. PVC Handle cover 350x40x3 mm thick provided on handle for providing more comfort. Cap & Levellers- Oval pipe is covered with 2 nos of specially designed PVC cap.							
		4 nos of PVC cap & 4 nos of PVC Gromet has been provided at bottom for preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- All steel components are epoxy powder coated followed by seven tanks anti corrosion pre-treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
	Reception		EACH	16943.00	4.00	67772.00			
	Reception Desk	Providing and fixing in position at required location table Size:- Length:1800mm, Depth: 706mm, Height: 1200mm. Top Height- 760mm. Top made of 25 mm thick Pre-laminated MDF Board. PVC edge beading of 2 mm edges by Through Feed Machine. Leg/Side & Modesty made of 18 mm thick MDF. Highted Top of 600 mm Width, with overall extension depth of 300 mm, as shown in drawing, made of 6 mm thick Flexible Ply & 18 mm thick MDF. Mobile Pedestal of 2 Drawer + 1 Filling unit, made of 18mm thk Prelaminated MDF Board with PVC edge banding. All drawers shall have a central lock mechanism. Handles to be made of SS. The overall dimension of the unit should be H:660xW:400xD:450 mm. The height of the drawer is inclusive of the Castors. The overall construction shall be as per product drawing given. In case there is any deviation between above defined specification & drawing, the above specification shall prevail. All dimensions can have +/-5 mm tolerance. Raw Material thickness can have +/-2% tolerance. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
	Reception		EACH	30204.00		0.00			
	Revolving Chair for office Staff & Teachers- C2	Providing and fixing in position at required location Specification dimension of product to be supplied H: 910-1010mm, Seat H: 470- 570mm, D:560mm, W: 580mm: 5-Prong nylon base for stability. Twin Wheel heavy Duty Castor for easy mobility under load. Hot pressed plywood with steel T-Nuts for rigid fastening. Seat and back are covered with PP cover. Sturdy steel column gas lift for center support and seat height adjustment. Telescopic ABS cover over steel column. Lockable center tilt mechanism and with Single piece Die castes PP arm rest. Quality tapestry. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
	Reception		EACH	5486.00		0.00			

HARDA

BOQ for Providing and fixing of Furniture at Sandipani School at Harda (Abgaonkala)

S.No.	Item Name	Description of Item	Unit	Rate	Abgaon Kalan				
	Visitor - 3 seater bench	Dimension- Over all sizes- 1835mm X 644mm X 794mm (L X W X H). Seat & Back- 3 individual Perforated seat & back of 500 mm width. Made of 1.2 mm thick MS cold rolled close annealed press formed Sheet components duly seamless welded to get proper finish. Seat & Back joined together with help of 3 mm thick L-Plate. Under structure- Made up of Oval pipe 75x25x2 mm thick MS Pipe. 3 mm thick MS bracket welded for seat mounting. Handle- Made up of 15x30x1.6 mm thick MS rectangular pipe. PVC Handle cover 350x40x3 mm thick provided on handle for providing more comfort. Cap & Levellers- Oval pipe is covered with 2 nos of specially designed PVC cap.							
		4 nos of PVC cap & 4 nos of PVC Gromet has been provided at bottom for preventing scratches on floor & Product as well. Construction- The product comes in knock-down conditional for ease of transportation. Finish- All steel components are epoxy powder coated followed by seven tanks anti corrosion pre-treatment of surface. The product should be as per approved drawing from Engineer-In-Charge/Architect.							
		Reception	EACH	16943.00		0.00			
				TOTAL	791.80	8807653.00	0.00	0.00	0.00
					TOTAL (D)		8807653.00		
					Say Rs.		88.08 Lacs		

Executive Engineer (Building)
PWD, HARDA (M.P.)

GRAND TOTAL (A+B+C+C1+D)						87899039.77		
BETUL		MULTAI	BETUL BAZAR					TOTAL
		8777233	8301355					17078588
DEWAS		BALGARH	POLAKHAL					
		6057788	6098135					12155923
NARMADAPURAM		SOHAGPUR	BABAI	PIPARIYA	BANKHEDI	ITARSI	PAWARKHEDA	
		8925264	8246198	8811033	7377363	8016351	8480667	49856876
HARDA		KARTANA						
		8807653						8807653
GRAND TOTAL								87899040
Say Rs.								878.99 Lacs

Executive Enginner (Building)
PWD, BETUL (M.P.)

Executive Enginner (Building)
PWD, DEWAS (M.P.)

Executive Enginner (Building)
PWD, NARMADAPURAM (M.P.)

Executive Enginner (Building)
PWD, HARDA (M.P.)