



महात्मा फुले मागासवर्ग विकास महामंडळ मर्यादित मुंबई

(महाराष्ट्र शासनाचा अंगिकृत उपक्रम)



महात्मा फुले मागासवर्ग विकास महामंडळ मर्यादित यांच्या प्रादेशिक व जिल्हा कार्यालयांसाठी एकसमान संरचना उभारणीसाठी अंतर्गत नूतनीकरणाचे काम करण्यासाठी अंदाजपत्रक तयार करणे करिता दरपत्रक (कोटेशन) मागविण्यात येत आहे.

सदरहू कामाचे दरपत्रक (कोटेशन) प्रपत्र व इतर तपशिलवार माहिती महामंडळाचे संकेतस्थळ www.mpbcdc.maharashtra.gov.in वर उपलब्ध आहे. इच्छुक दरपत्रकदारानी सिलबंद दरपत्रक महाव्यवस्थापक, महात्मा फुले मागासवर्ग विकास महामंडळ मर्यादित यांच्या नावे दि.०७.०५.२०२६ पासून ते दि.१२.०५.२०२६ सायंकाळी ५.०० वाजेपर्यंत महात्मा फुले मागासवर्ग विकास महामंडळ मर्यादित, १४९/१४बी, पहिला मजला, मितल चेंबर्स, २२८, नरीमन पॉईंट, मुंबई - ४०००२५ यां कार्यालयात प्रत्यक्ष सादर करावेत.

टीप :सदरचे दर हे फक्त अंदाजपत्रक तयार करणेसाठी गृहीत धरणेत येणार आहेत.

सही /-

महाव्यवस्थापक,

महात्मा फुले मागासवर्ग विकास महामंडळ मर्यादित



महात्मा फुले मागासवर्ग विकास महामंडळ मर्यादित

(महाराष्ट्र शासनाचा अंगिकृत उपक्रम)

CIN NO. U74999MH1978SGC020479



जा क्र.मव्य/प्रशा/उ०/२८६/२०२६

दि.०७.०५.२०२६

विषय: महात्मा फुले मागासवर्ग विकास महामंडळ मर्यादित यांच्या प्रादेशिक व जिल्हा कार्यालयांसाठी एकसमान संरचना उभारणीसाठी अंतर्गत नूतनीकरणाचे काम करणेबाबत. अंदाजपत्रक तयार करण्यासाठी दरपत्रके मागविण्याबाबत.

महात्मा फुले मागासवर्ग विकास महामंडळ मर्यादित यांच्या प्रादेशिक व जिल्हा कार्यालयांसाठी एकसमान संरचना उभारणीसाठी अंतर्गत नूतनीकरणाचे काम करण्यासाठी अंदाज दर पत्रके तयार करणे करिता व्यावसायिक नोंदणीकृत व सदर कामाचा किमान ३ वर्षा चा अनुभव असलेल्या पुरवठादार/कंत्राटदार यांच्याकडून दरपत्रक सोबत जोडलेल्या pdf format मध्ये पुरवठादार/कंत्राटदार च्या official letter head वर मागविण्यात येत आहे.सादर केलेल्या दरपत्रकातील सर्व दर भरणे गरजेचे आहे. तसेच कामाची गुणवत्ता राखण्यासाठी सदर दरपत्रके सादर करताना सोबत खालील नमूद केलेली प्रमाणपत्रे जोडणे आवश्यक आहे.

Documents List

1) सदर कामाचा किमान ३ वर्षा चा अनुभव

आपण आपले सिलबंद दरपत्रक महाव्यवस्थापक, महात्मा फुले मागासवर्ग विकास महामंडळ मर्यादित यांच्या नावे दि.०७.०५.२०२६ पासून ते दि..१२.०५.२०२६ सायंकाळी ५.०० वाजेपर्यंत महात्मा फुले मागासवर्ग विकास महामंडळ मर्यादित, १४९/१४बी, पहिला मजला, मितल चॅम्बर्स, २२८, नरीमन पॉईंट, मुंबई - ४०००२५ या कार्यालयात प्रत्यक्ष सादर करावेत. सदर दर हे फक्त अंदाजपत्रक तयार करण्यासाठी गृहीत धरण्यात येणार आहे. नमूद वेळेनंतर आलेले अर्ज ग्राह्य धरले जाणार नाही.

सही /-

महाव्यवस्थापक,

महात्मा फुले मागासवर्ग विकास महामंडळ मर्यादित

मुख्य कार्यालय :

१४९/१४बी, पहिला माळा, मितल चॅम्बर्स, २२८,
नरिमन पॉईंट, मुंबई - ४०००२५
फोन : (०२२) ३१२१८०९४
ई-मेल : info@mpbcd.in

नोंदणीकृत कार्यालय :

ठाकरसी हाऊस, दुसरा मजला,
जे. एन. हेरडिया रोड, शुरजी वल्लभदार रोड, बॅलार्ड इस्टेट, मुंबई - ४००००१
दूरध्वनी : ०२२ - २२६२१९३१ / २२६२१९३४
ई-मेल : rm.mumbai@mpbcd.in
संकेतस्थळ : www.mpbcd.maharashtra.gov.in

NAME OF WORK - PROPOSED INTERIOR WORK FOR MAHATMA PHULE BACKWARD CLASS DEVELOPMENT CORPORATION LTD.

REQUEST FOR QUOTE

SR. NO.	ITEM DISCRPTION	QUANTITY	UNIT	PER UNIT RATE	GST 18%	TOTAL AMOUNT
	INTERIOR FURNITURE ITEMS					
1	<p>Manufacturing, Supply and Installation of Executive Cabin Table(2100 X 900 X 750mm), Table Top Shall made up of 36 mm thick. Interior Grade Pre-Laminated Medium Density Fiber Board Confirming IS 14587:1993 with 2 mm thick PVC edge banding all around and 12 mm thick. designer aluminium profile at the bottom the table top all around. The Modesty shall be made of 25 mm Thick Interior Grade Pre-Laminated Medium Density Fiber Board Confirming IS 14587:1993 with 2 mm thick PVC edge banding. The Table top shall be Supported by Pedestal from one side and Pedestal shall made of 18 mm thick Interior Grade MDF Board with 75 mm Height of Skirting. Pedestal Body, Facia shall made up of 18 mm thick Interior Grade MDF board and Drawer body shall made up of 15 mm thick Interior Grade MDF board Confirming to IS14587:1993. Pedestal shall have Box+Box+Box configuration with duplicate Locking Facility. The pedestal Unit should be provided with Equal Three Nos of drawer and all the drawer should be slide with s drawer double telescopic channel. Drawers have a soft closing mechanism. Handles are provided for ease of opening. Other Side of the Table Top shall be Supported by the ERU (Open 3 Door System). The Body, Shutter and Open Shelf of ERU shall made up of 18 mm thick Interior Grade Pre- Laminated MDF Board Confirming to IS 14587:1993. The ERU Storage Shall come with Locking Facility. Storage has a soft closing & anti slam mechanism. Metal Leveller shall provide at the bottom of the storage to adjust the floor level up to 5-10 mm. Handle of shutter shall made up to Stainless steel (Matt/Glossy) of Grade 202 with Arc Profile. Wire Management-For wire management, Access Flap shall provide on table top and access flap shall made up of CRCA Sheet with 1.2 mm thick Grade-IS 513:2008 with approved shade of Epoxy Polyester Powder coated to the thickness of 60 to 70 microns. Access flap have size of minimum 350-400 mm to fit the 10 Module of electrical module approved by the architects. Switch Mounting Box shall made up of CRCA sheet with 1.2 mm thick of Grade-513:2008 of in approved shade of Epoxy Polyester Powder coated to the thickness of 60 to 70 microns. Wire shall move from ground to table top through the Vertebrae and Vertebrae shall made up of ABS Plastic with Size 850LxDia 65 mm for movement of more no's of wires and Item shall be complete as per guiding image, manufacturer's specification and direction of Engineer – in – charge.dimension-2100Wx900Dx750HT+ERU-</p>	1	NO.			
2	<p>Providing, assembling, transporting & placing/fixing of modular L Shape table(1500 X 1500 X 750mm) Consist of Primary, Secondary Surface-These shall be made of 25mm thick Interior Grade Pre-Laminated Medium Density Board Confirming to IS 14587:1993 edge banded with matching 2 mm thick PVC lipping. Table shall have reinforcement bar MS Tube shall provide below the table top to avoid the sagging and reinforcement bar tube shall made up of 30x30x1.2 mm thick with approved shade of epoxy Polyester powder coated to the thickness of 60 to 70 micron. Modesty Panel-Made of 18 mm thick Interior Grade MDF board Confirming to IS- 14587:1993 with 2 mm thick PVC edge banding in approved shade. Modesty shall come with Dual tone finish for Decorative look. Modesty shall have 12 mm thick Interior Grade Pre laminated MDF Board over the Modesty in Tapper Design for the elegant look. Under structure-Made of 25mm thick Interior Grade Pre-laminated MDF Board and approved shade confirming to IS-14587:1993, edge banded with matching 2 mm thick PVC lipping. Metal leveller shall be provided at the bottom of under structure to adjust the uneven floor level up to 5-10 mm. Wire Management-For wire management, Access Flap shall provide on table top and access flap shall made up of CRCA Sheet with 1.2 mm thick Grade-IS 513:2008 with approved shade of Epoxy Polyester Powder coated to the thickness of 60 to 70 microns. Access flap have size of minimum 350-400 mm to fit the 10 Module of electrical module approved by the architects. Switch Mounting Box shall made up of CRCA sheet with 1.2 mm thick of Grade-513:2008 of in approved shade of Epoxy Polyester Powder coated to the thickness of 60 to 70 microns. Wire shall move from ground to table top through the Vertebrae and Vertebrae shall made up of ABS Plastic with Size 850LxDia 65 mm for movement of more no's of wires.Dimension- 1500Wx750Dx750Ht+1050Wx500D+ Attached Pedestal.</p>	1	NO.			

SR. NO.	ITEM DISCRPTION	QUANTITY	UNIT	PER UNIT RATE	GST 18%	TOTAL AMOUNT
3	Providing, assembling, transporting & placing/fixing of Office table(1200 X 600 X 750 mm) as per below specifications-Table Top shall be made of 25mm thick commercial plywood of Interior grade with both side laminate approved shade confirming to IS-12823:1990, edge banded with matching 2mm thick PVC lipping. Modesty Panel-Made of 18 mm thick commercial plywood Interior Grade with 0.8 mm thick BSL laminate board Confirming to IS- 12823:1990 with 2 mm thick PVC edge banding in approved shade. Modesty shall have T-profile Aluminium (6DTPROALU) Strip as design element for elegant look. Gable End-Made of 25mm thick commercial plywood of Interior grade and approved shade confirming to IS-12823:1990, edge banded with matching 2 mm thick PVC lipping. Metal leveller shall be provided at the bottom of under structure to adjust the uneven floor level up to 5-10 mm. Pedestal-The pedestal unit size of 400 (w) X 500(d) X 725 (ht)mm. The pedestal units shall be made out of 18 mm thick Interior Grade commercial plywood for Body shell, Drawer Facia and Back of Storage in approved shade confirming to IS-14587:1993, Edge banded with matching 2 mm thick PVC lipping. The Pedestal construction is BOX-BOX-FILE type. The pedestal Unit should be provided with Two Nos of drawer 140mm to 150 mm height and remaining space should be made third drawer, all the drawer should be slide with s drawer double telescopic channel. Pedestal shall have centralized locking system.	1	NO.			
4	3 Dwr Free Standing Pedestal (400L X 450D X 710H mm):- Supplying and installation of Pedestal which shall come with Central Locking with size of 400 (w) X 450(d) X 650(ht)mm. The pedestal units shall be made out of 0.8 thk CRCA for Body Shell with Epoxy Polyester Powder coated to the thickness of 50 microns (+/-10). tray, Front Side Stiffener, Rear Side Stiffener & Bottom, 1.2 thk CRCA Top Stiffener & Bottom stiffener. For Drawer pulling, side wise tapered recess provided in shell behind Drawer Fronts. The Pedestal construction is BOX - BOX -FILE type. The pedestal Unit should be provided with Two Nos of drawer 140mm to 150 mm height and remaining space should be made third drawer, all the drawer should be slide with s drawer double telescopic channel. Drawers have a soft closing & anti slam mechanism. Handles are provided for ease of opening. Pedestal with lockable Castors mounted below the body shell for Free Standing Pedestal .	1	NO.			
5	Full Height storage 2100HT (900L X 450D X 2100H mm):- Providing and fixing in position PRELAM STORAGE @ 900LX450DX2100HT Storage body is made of 18mm thick pre laminated partical Board conforming to IS : 12823 Interior Grade, The back of the unit is made from 9mm prelaminated board. All the exposed edges are with 2mm PVC edge Imported banding & sealed edges are with 0.8mm thick PVC Imported edge banding. The top, side and hinged shutters are sealed with 2mm thick PVC edge banding. The units are assembled by knock down fittings such as Minifix & Dowels. All the hardware and Hinges are from Hettich/Ebco. PVC edge banding are imported from Rehau or Dolken of Germany. At all levels all lead lift etc. complete.	1	NO.			
6	Providing and fixing in position Low Height Storage @ 900LX450DX650HT Storage body is made of 18mm thick pre laminated partical Board conforming to IS : 12823 Interior Grade, The back of the unit is made from 9mm prelaminated board. All the exposed edges are with 2mm PVC edge Imported banding & sealed edges are with 0.8mm thick PVC Imported edge banding. The top, side and hinged shutters are sealed with 2mm thick PVC edge banding. The units are assembled by knock down fittings such as Minifix & Dowels. All the hardware and Hinges are from Hettich/Ebco. PVC edge banding are imported from Rehau or Dolken of Germany. At all levels all lead lift etc. complete.	1	NO.			

SR. NO.	ITEM DISCRPTION	QUANTITY	UNIT	PER UNIT RATE	GST 18%	TOTAL AMOUNT
7	<p>Revolving Mid Back chair for Staff Area:- Providing, assembling, transporting & placing in position Mid Back Executive revolving office chair with the specification -Chair shall have mesh in back and High-quality PU foam cushion in the Seat upholstered with high quality of Leatherette. Chair shall have adjustable arm rest with adjustment up to 60 mm. Arm shall made of Polypropylene and Chair shall have PU Pad armrest with 3-Dimensional Movement (Up-Down, Left and Right). Chair shall have adjustable lumber support to adjust the back for extra comfort. The lumbar support consists of polypropylene pad with moulded polyurethane foam & covered with Leatherette. Lumbar pad has an adjustment of 30 mm in height with adjustable tilting mechanism is designed with the following features.360-degree revolving type. Chair shall have Advance Bio synchro mechanism with 3 position locking facility at difference level. Seat shall made of 12mm thick hot-pressed ply covered with high density moulded foam with the density of 45-50Kg/Cu M with the thickness of 50 mm and seat shall be upholstered with High Quality of Leatherette and back shall come with high quality of Mesh. Chair shall have headrest covered with Leatherette with pivot adjustment. The size of seat and back are, back size-480Wmmx660Hmm and Seat size470Wmmx490Dmm.Chair shall have BIFMA Level3 gas lift and height adjustment up to 120 mm. Chair shall have twin wheel castor star base of PCD Ø 700. Casters Ø50mm made of Nylon and should be 5nos castor. Overall Dimension - 700 W x 730 D x 1010/1130H .</p>	1	NO.			
8	<p>Revolving High Back chair for Officers:- Providing, assembling, transporting & placing in position High Back Executive revolving office chair with the specification -Chair shall have mesh in back and High-quality PU foam cushion in the Seat upholstered with high quality of Leatherette. Chair shall have adjustable arm rest with adjustment up to 60 mm. Arm shall made of Polypropylene and Chair shall have PU Pad armrest with 3-Dimensional Movement (Up-Down, Left and Right). Chair shall have adjustable lumber support to adjust the back for extra comfort. The lumbar support consists of polypropylene pad with moulded polyurethane foam & covered with Leatherette. Lumbar pad has an adjustment of 30 mm in height with adjustable tilting mechanism is designed with the following features.360-degree revolving type. Chair shall have Advance Bio synchro mechanism with 3 position locking facility at difference level. Seat shall made of 12mm thick hot-pressed ply covered with high density moulded foam with the density of 45-50Kg/Cu M with the thickness of 50 mm and seat shall be upholstered with High Quality of Leatherette and back shall come with high quality of Mesh. Chair shall have headrest covered with Leatherette with pivot adjustment. The size of seat and back are, back size-480Wmmx660Hmm and Seat size470Wmmx490Dmm.Chair shall have BIFMA Level3 gas lift and height adjustment up to 120 mm. Chair shall have twin wheel castor star base of PCD Ø 700. Casters Ø50mm made of Nylon and should be 5nos castor. Overall Dimension - 700 W x 730 D x 1190/1310H.</p>	1	NO.			
9	<p>Fixed Visitors chair:- Supply and installation of a Mid Back Visitor Chair having cushioned seat and Mesh back upholstered with good quality fabric of approved color. The seat shall be made of moulded foam with integrated lumber support having contoured shape at seat back for better comfort. The seat shall be made up of 12 ±0.1mm. thick hot-pressed plywood upholstered with moulded foam and fabric. The seat back frame shall be made of SS202 pipe having dimensions of 16mm dia with thickness of 1.6mm. The frame shall be upholstered with nylon mesh and thereafter further upholstered with fabric upholstery for better comfort. The HR polyurethane foam shall be moulded with density= 42±2 kg/m3. The chair shall have fixed PP armrest. The seat inner shall be provided with 12mm thick bentwood ply for fixing of mechanism. Seat upholstery shall have thickness of 340 GSM, 100 % polyester. Seat bottom shall be provided with non woven fabric having thickness of 100GSM. The chair shall be provided with cantelever C-frame type understructure made of 16mm dia MSERW tube having thickness of 1.6mm. The chair understructure shall be epoxy powder coated with minimum thickness of 50-80 microns.</p>	1	NO.			

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10	Waiting Area Bench:- Supply and installation of an SEAT/BACK SHELL: It is powder-coated shell made from cold rolled M.S. sheet 0.12 ± 0.013 cm thickness with circular perforations.The Side Bar is made of cold rolled M.S.sheet 0.12 ± 0.013 cm thickness. The Shell is assembled on the Cross Beam with help of M8 Bolts.SEAT SIZE : 50.0 cm (W) x 45.5 cm (D)BACK SIZE : 50.0 cm (W) x 56.0 cm (H)CROSS BEAM: It is made up of cold rolled steel with 0.2 ± 0.02 cm thickness. The crossbeam is powder coated. It is covered with plastic end capsLEG: It is made up of cold rolled steel with 0.12 ± 0.013 cm thickness. It is powder coated. The legs are fitted with leveller cups covered with SS304 sheet.ARMREST: It is made of SS304 round tube of Ø 3.175 ± 0.03cm x 0.12 ± 0.013 cm thick formed to make an oblong shape.Size: 1740L X 660D X 770H mm.SEAT HEIGHT (SH): 44.0 CM.	1	NO.			
11	Glass Partition:- Providing and fixing in position 12 mm thick toughened glass partition using approved make customised toughned glass, glass partition fix upto ceiling by19 mm thick BWR 303 ply boxing to hold glass at top in aluminium glazing profile & Aluminum in glazing profile bottom side of approved make as per Architect/Client's instruction and as per detail drawing. Fixed panels of 12mm thick customized clear toughened glass, edge polished fixing with necessary cutting of glass as per drawing & specifications including providing and fixing EPDM quality rubber for aluminum sections / filling transparent neutral cure glazed & metal silicon sealant of approved make on the periphery of the glass & wood/Ply etc Each glass panel secured to the 19 mm thick BWR 303 ply box at top and C -Channel at floor.Item all necessary fitting / fixing etc. complete as per drawing, approval and instructions of the Architect/Client. sample mock shall be approved from Architect/Client.	1	SQM.			
12	Glass Door:- Providing & Fixing 12mm thick toughened glass door with soft closing mechanism ,all fittings and fixture for as per drawing etc. complete and as per instruction and approval of EIC.	1	SQM.			
13	Providing and fixing etching film as directed by Cient/ Architect for excess area (for additional area other than 1feet depth and full length of glass, along with portion spec.) to proper level, with out air bubbles / cuts / folds etc. complete.	1	SQM.			
14	Center Table:- Providing and fixing Center table of Depth (mm)600 X Width (mm)600 X Height (mm) 450 etc. in 25 mm Thick BWR 303 Ply Wood on top & 19 mm thick commercial play for vertical support , 1.0 mm thick approved color ,& shade laminate on all sides & internally two coats of oil painting and as per drawing and designing and approval of Architect .	1	NO.			
15	Solid Finish Partition - Providing and Fixing Customized Full height partition using 18 mm thk commercial plywood including laminate on both side upto 3mtr height. With all the Joints in the partitions covered to provide better sound Proofing. and provide adequate space for drawing cables for electric, data and telephone with proper facility for fixing electrical and data switch plates. as per design and drawing.	1	SQM.			
16	Providing and fixing solid core flush door shutter in double leaf 32 mm thick decorative type of exterior grade as per detailed drawings approved face veneers 3 mm thick on both faces or as directed, all necessary beads, mouldings and lipping, wrought iron hold fasts,soft closing mechanism, chromium plated fixtures and fastenings, with brass mortise lock, chromium plated handles on both sides, and finishing with French Polish etc. complete.	1	SQM.			

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17	Providing and fixing full height mild steel Storage rack made from slotted angle rack and CRCA sheet and load capacity per layer is upto 100 kg including all necessary fittings, color/powder coating etc.complete	1	SQM.			
18	120 ltr waste bins,Waste Bin - Providing and placing an Eco friendly Waste bin for waste disposal and collection. The body of the waste bin shall be made from Shock absorbent high density UV stabilized polyethylene to avoid degradation due to ultra violet radiation. The waste bin shall be have good resistance from common chemicals and acids. The waste bin shall be able to withstand low and high temperatures. The capacity of the waste bin shall be 120 litres. Top Outside Dimensions - 480 x 550mm, Bottom Outside Dimensions - 450 x 500mm, Height - 940mm.	1	NO.			
19	Providing and fixing artificial plantation and flower decoration work using high-quality UV-resistant artificial plants, creepers, and flowers of approved shade, texture, and design, fixed on MS frame, PVC mesh, or wooden panelling as per approved design and drawings, including supply, cutting, shaping, trimming, fixing with adhesives, nails, or clips, arranging to achieve a natural appearance, and finishing the surface neatly, complete with all materials, labour, tools, scaffolding all as directed by the Engineer-in-Charge.	1	NO.			
20	Providing and fixing decorative photo frame made of seasoned hardwood / MDF / HDMR section, of approved design, profile, and finish, with necessary hooks or hanging arrangements, complete as per approved design and drawings.	1	NO.			
21	Providing & Fixing in position,TIB Anti-Skid PVC Rubber Matt serves multiple purposes Made from high-quality PVC rubber, ensuring durability and longevity even with regular use Easy to Clean- Simply wipe or hose off the mat for quick and effortless cleaning, maintaining hygiene and cleanliness including textured surface to provide enhanced traction and prevent slipping, ensuring safety in wet or slippery conditions Waterproof Design- Resistant to water and moisture, making it ideal for areas prone to spills or dampness as per Architectural & Acoustical Design & Instructions & Complete in all aspects including all materials labour,finishing etc complete	1	SQM.			
22	Providing and Fixing PVC chain operated Rollar Blinds with glossy finish and all necessary fixtures and fitting etc. complete. (Sample to be final by Engineer In-charge prior execution of work)	1	SQM.			
23	Design, supply,Premium office signage board of 5mm thick sunboard sheet with vinyl and self adhesive sinage board of sizr 12" X 8" and to be installed up to the satisfaction of the engineer in charge.	1	NO.			
24	Providing and fixing Bulletin board Pin-up Soff Cork Texture Display Board made from wooden frame including laminate finish for office use with approved frame color complete.	1	SQM.			
25	Providing and fixing Weatherproof frosted one way vision MPBCDC logo on glass partition including text in required size as per drawing, complete.	1	SQM.			

SR. NO.	ITEM DISCRPTION	QUANTITY	UNIT	PER UNIT RATE	GST 18%	TOTAL AMOUNT
26	<p>Providing, assembling, transporting & placing/fixing of Partition Based Linear Modular Workstation(1200 l X 600 d X 1200 h mm) with specifications - Partition and Frame - Main Partition shall made up of anodized aluminum grade – TS 6063 with thickness of 60 mm with approved shade of Epoxy Powder Coated shade of thickness 60 to 70 microns . End and Return Partition shall made up of anodized aluminum grade – TS 6063 with thickness of 30 mm with approved shade of Epoxy Powder Coated shade of thickness 60 to 70 microns. The overall height of partition shall 1200 mm HT and height of partition includes 100mm skirting, 2 modules of 550mm and Partition shall divide into two tiles come with Marker Board and Pinup Fabric Option as per design as directed by the Site Engineer. Marker Board shall made up of 8 mm thick MDF Board with High Glossy Marker sheet pasted over the MDF Board and Fabric shall come with 340 GSM confirming BS EN 1021-1:1994 and BS 7176 :1995 (Low Hazard). Wire Management- two number of raceways shall be provided along the workstation. Both raceways shall have 100mm Ht. to be provided for cable management above the table top for electrical module and another at the skirting level for LAN/telephone. Raceway shall be made up of anodized aluminium grade – TS 6063 with approved shade of Epoxy Powder Coated to thickness of 60 to 70 micron. To provide necessary cut out for the electrical module/Data by the supplier as directed and as per drawing by the Site Engineer. Table Top Made of 25mm thick pre-laminated particle board of Interior grade (PLB22) and 0.8 mm thick one side laminate approved shade confirming to IS-12823:1990, edge banded with matching 2 mm thick PVC lipping. The table top should be fixed with suitable brackets made out of 1.2mm thick anodised aluminum grade – TS 6063 with approved shade of Epoxy Powder Coated to thickness of 60 to 70 microns. Metal Key board tray - Each Table should provide Metal Keyboard Tray with powder coated finish with Tray size: 645 mm x 225 mm. CPU Trolley- Each Table should provide CPU Trolley with 4 Nos of caster of best quality caster etc. CPU Trolley shall made up of CRCA Sheet 1.2 mm thick M.S. Sheet with approved shade of powder coated.</p>	1	NO.			
27	<p>Providing, assembling, transporting & placing/fixing of Partition Based Curvilinear Modular Workstation (1500L X 1500D X 1200H mm) with specifications - Partition and Frame - Main Partition shall made up of anodized aluminum grade – TS 6063 with thickness of 60 mm with approved shade of Epoxy Powder Coated shade of thickness 60 to 70 microns . End and Return Partition shall made up of anodized aluminum grade – TS 6063 with thickness of 30 mm with approved shade of Epoxy Powder Coated shade of thickness 60 to 70 microns. The overall height of partition shall 1200 mm HT and height of partition includes 100mm skirting, 2 modules of 550mm and Partition shall divide into two tiles come with Marker Board and Pinup Fabric Option as per design as directed by the Site Engineer. Marker Board shall made up of 8 mm thick MDF Board with High Glossy Marker sheet pasted over the MDF Board and Fabric shall come with 340 GSM confirming BS EN 1021-1:1994 and BS 7176 :1995 (Low Hazard). Wire Management- two number of raceways shall be provided along the workstation. Both raceways shall have 100mm Ht. to be provided for cable management above the table top for electrical module and another at the skirting level for LAN/telephone. Raceway shall be made up of anodized aluminium grade – TS 6063 with approved shade of Epoxy Powder Coated to thickness of 60 to 70 micron. To provide necessary cut out for the electrical module/Data by the supplier as directed and as per drawing by the Site Engineer. Table Top Made of 25mm thick pre-laminated particle board of Interior grade (PLB22) and 0.8 mm thick one side laminate approved shade confirming to IS-12823:1990, edge banded with matching 2 mm thick PVC lipping. The table top should be fixed with suitable brackets made out of 1.2mm thick anodised aluminum grade – TS 6063 with approved shade of Epoxy Powder Coated to thickness of 60 to 70 microns. Metal Key board tray - Each Table should provide Metal Keyboard Tray with powder coated finish . Tray size: 645 mm x 225 mm. CPU Trolley- Each Table should provide CPU Trolley with 4 Nos of caster of best quality caster etc. CPU Trolley shall made up of CRCA Sheet 1.2 mm thick M.S. Sheet with approved shade of powder coated.</p>	1	NO.			
28	<p>Supply and installation of 3 drawer pedestal (400L X 450D X 710H mm) storage unit for cabin table with Box + Box + File configuration. The pedestal storage unit shall be made of 18mm thick prelaminated particle board having the size of 400mm (W) x 450mm (D) x 710mm (H). The storage unit shall be provided with good quality telescopic channels for easy movement and opening of drawers. The base of storage unit shall have height adjustable levellers to match the uneven floor space. The storage unit shall have dual tone finish. All hardware parts / fittings used in the storage unit shall be made of Hattich / Ebco with suitable standard.</p>	1	NO.			

SR. NO.	ITEM DISCRPTION	QUANTITY	UNIT	PER UNIT RATE	GST 18%	TOTAL AMOUNT
29	Wall Mounted storage (900L X 450D X 750H mm) Providing and fixing in position PRELAM STORAGE @ 900LX450DX750HT Storage body is made of 18mm thick pre laminated partical Board conforming to IS : 12823 Interior Grade, The back of the unit is made from 9mm prelaminated board. All the exposed edges are with 2mm PVC edge Imported banding & sealed edges are with 0.8mm thick PVC Imported edge banding. The top, side and hinged shutters are sealed with 2mm thick PVC edge banding. The units are assembled by knock down fittings such as Minifix & Dowels. All the hardware and Hinges are from Hettich/Ebco. PVC edge banding are imported from Rehau or Dolken of Germany. At all levels all lead lift etc. complete	1	NO.			
30	Supply and installation of an Office Almira which shall have the overall size of 900W x 450D x 1980H . The almira shall have complete knockdown construction wherein the body, shelf and doors shall be made of high quality CRCA (Cold Rolled Close Annealed) sheet. The body, shelf and door of the almira shall have minimum thickness of 0.8mm with reinforced supports. The almira shall be provided with 4nos of adjustable shelves. The complete structure shall be epoxy polyster powder coated with minimum thichness of 50microns. The almira shall be provided with lock housing made of ABS with three point locking position with master key combination. Lock shall be made of ABS, Zinc Alloy core, steel cam with key angle rotation of 180 degree, lever rotation of 90 degree. The almira shall have seamless handle for efficient and safe operation with dual tone color finish across storage for elegant look. The door shall move on nylon bush and milled pin regarless of it's own weight with smooth and quite operation. The Almira shall have minimum net weight of 66kg and shall be provided with plinth height of 7-20mm. The almira shall be provided with skirting of 60mm height. It shall provided with Plinth Screw arrangement to adjust the base on floor. All material used for manufacturing of almira shall be of reputed make such as SAIL, TATA Steel, JSW, etc.	1	NO.			
31	Supply and Installation of 2 Seater sofa's wherein the seat shall be made of PU foam with density 32±2 kg/cu. Mtr (85mm thk.) having an additional top layer of PU foam with Density 28±2 kg/cu mtr(70mmthk). Seat shall be upholstered with High Quality Fabric upholstery. Wadding shall be used in seat between layer of foam. Sofa shall provided with elastic belt for seat. The belt used shall be made of 3 inch hard nylon. 80 GSM Non-woven fabric shall be used in bottom of seat. The back shall be made of PU foam with Density 28±2kg/cu.mtr with 3 mm hard board upholstered with High Quality Fabric upholstery. Frame of Sofa / Structure shall be made of Kiln Dried Solid Hardwood and Plywood frame. Legs shall be made of Stainless Steel –Grade 202., Seating Height (SH)- 420mm. Dimension-1385L x 700D x 765Ht mm	1	NO.			
32	Supply and Installation of 3 Seater sofa's wherein the seat shall be made of PU foam with density 32±2 kg/cu. Mtr (85mm thk.) having an additional top layer of PU foam with Density 28±2 kg/cu mtr(70mmthk). Seat shall be upholstered with High Quality Fabric upholstery. Wadding shall be used in seat between layer of foam. Sofa shall provided with elastic belt for seat. The belt used shall be made of 3 inch hard nylon. 80 GSM Non-woven fabric shall be used in bottom of seat. The back shall be made of PU foam with Density 28±2kg/cu.mtr with 3 mm hard board upholstered with High Quality Fabric upholstery. Frame of Sofa / Structure shall be made of Kiln Dried Solid Hardwood and Plywood frame. Legs shall be made of Stainless Steel –Grade 202., Seating Height (SH)- 420mm. Dimension-1895L x 700D x 765Ht mm	1	NO.			

SR. NO.	ITEM DISCRPTION	QUANTITY	UNIT	PER UNIT RATE	GST 18%	TOTAL AMOUNT
33	Supply and Installation of 1 Seater sofa's wherein the seat shall be made of PU foam with density 32±2 kg/cu. Mtr (85mm thk.) having an additional top layer of PU foam with Density 28±2 kg/cu mtr(70mmthk). Seat shall be upholstered with High Quality Fabric upholstery. Wadding shall be used in seat between layer of foam. Sofa shall provided with elastic belt for seat. The belt used shall be made of 3 inch hard nylon. 80 GSM Non-woven fabric shall be used in bottom of seat. The back shall be made of PU foam with Density 28±2kg/cu.mtr with 3 mm hard board upholstered with High Quality Fabric upholstery. Frame of Sofa / Structure shall be made of Kiln Dried Solid Hardwood and Plywood frame. Legs shall be made of Stainless Steel –Grade 202., Seating Height (SH)- 420mm. Dimension-900L x 700D x 765Ht mm	1	NO.			
34	Providing and fixing wall panelling work with carving on 18mm HDMR sheet as per approved design and drawings, including fixing on wall using wooden or plywood battens, screws, adhesives, and all necessary fittings, complete in all respects as directed by the Engineer-in-Charge.	1	SQM.			
35	Providing and applying Metalic Duco paint finish on wooden, metal, or MDF/HDMR surfaces in two or more coats of approved shade and make (such as Asian Paints / Nerolac / Berger or equivalent), including surface preparation, sanding, filling with putty, primer coat, and finishing to achieve a smooth and even surface, complete with all materials, labour, tools, and incidental works, as per approved shade, design, and direction of the Engineer-in-Charge.	1	SQM.			
36	Providing and applying Metalic Duco paint finish on wooden, metal, or MDF/HDMR surfaces in two or more coats of approved shade and make (such as Asian Paints / Nerolac / Berger or equivalent), including surface preparation, sanding, filling with putty, primer coat, and finishing to achieve a smooth and even surface, complete with all materials, labour, tools, and incidental works, as per approved shade, design, and direction of the Engineer-in-Charge.	1	RMT			
37	Providing and fixing a decorative bookshelf made of 18 mm thick BWR plywood of approved make and shade, with necessary plywood/wooden battens, shelves, dividers, and back panel, finished with 1.5mm thick laminate as per approved design and drawings, including cutting, shaping, polishing/painting, hardware like hinges, screws, handles, and all necessary fittings, complete in all respects, as directed by the Engineer-in-Charge.	1	NO.			
38	Providing and installing of Conference Table 6150Wx1200Dx750Ht mm) as per below Specifications-Work Surface-Made of 25mm Thick Interior Grade Pre-laminated MDF Board board conforming to IS-14587:1993, Edge banded with matching 2 mm thick PVC lapping. Access flap is provided for easy access to wires and cables. Work top is available in various shapes as shown above. Under structure-It consist of 25mm Thick Interior Grade Pre-laminated MDF Board Confirming to IS 14587:1993 with Edge banded with matching 2 mm thick PVC lapping. Metal alloy Material is used for connecting panels together. The product has a knock-down construction. Modesty Panel-Made of 18mm Thick Interior Grade Pre-laminated MDF board and approved shade conforming to IS-14587:1993, Edge banded with matching 2 mm thick PVC lapping. Depth of Each Module shall be 750 mm. Powder coated accent metal strip provided below work surface to enhance aesthetics. It is made of 0.8mm CRCA as per IS 513, epoxy polyester powder coated (DFT 40-60 microns. Wire Management-An array of panels made of 0.8mm CRCA MS IS:513, epoxy polyester powder coated (DFT 40-60 microns) is used for flow of wires and cables. Provision to mount Anchor Roma 8 module plate is provided below worktop and Item shall be complete as per guiding image, manufacturer's specification and direction of Engineer – in - charge Overall Dimension- 6150Wx2500Dx750Ht	1	NO.			

SR. NO.	ITEM DISCRPTION	QUANTITY	UNIT	PER UNIT RATE	GST 18%	TOTAL AMOUNT
39	Design, supply,Premium office signage board weather resistant made from stainless steel SS 304 grade feature laser etched and 1 to 2mm thickness including fixing and polishing ,complete.	1	SQM.			
40	Design, supply,Premium office Non magnetic single sided writing whiteboard including fixing ,complete.	1	SQM.			
41	Providing and installing premium branded Bwd 3 Fmrga star hot,cold and normal water Dispenser with refrigerator including three temperature taps and 5 liter heating capacity per hour,body made of ABS plastic and tank made of food grade stainless steel.heavy duty bottle piercer with bottle holder complete.	1	NO.			
42	Supplying & erecting Carbon Dioxide (CO2) fire extinguisher of 4.5 kg.capacity cartridge type conform to IS 2878 /15683 complete erected with necessary clamp made from 50 x 6 mm. M. S. flat with nut & bolts routed in wallcomplete.	1	NO.			
ELECTRICAL ITEMS						
43	Supplying & erecting Dual HDMI Port DLP Projector Full HD (1080p) including 1.07 Billion Colors,Upto 200 inches Screen Size,16 ms Low Input Lag,10W Chamber Speakers,Remote Controller etc. complete	1	NO.			
44	Supplying & erecting True 65" 4K interactive display with wireless collaboration and touch interaction have 65" display with UltraHD 4K (3,840 × 2,160) resolution for outstanding details and stunning visuals.Anti-Glare thick toughened glass for added protection against scratches or screen damage. ,40-point touch, Octa-core Processor, 8GB RAM & 128GB Storage, Front bezel USB-A, USB-C ports for quick connection to USB keyboards/mice, memory drives and data. High-speed Wi-Fi 6 connection. Dual RJ45 ports for easy Ethernet expansion and including software are Built-in whiteboard and NovoConnect Wireless screen sharing Apps to facilitate efficient collaboration in meeting rooms and classrooms. Screen annotation and recording tools available for easy content sharing. Centralized device management through Remote Manager Cloud or Windows software, simplifying IT administration. Easy Screen Broadcasting feature helps in displaying the content on-to different display devices within the same network. Cloud-based and easy-to-manage Digital SignageSolution to provide flexible & real-time content.,complete.	1	NO.			
45	Supplying and erecting (43 inch) FX pro QLED Ultra HD 4k Smart TV screen including all fitting and installitions , complete.	1	NO.			
46	Supplying and erecting Tiny AI powered PTZ Webcam ,FHD 1080p@100 FPS 1/2.8" sensor AI auto tracking ,gesture control 4X zoom ,staggered HDR ,Noice cancelling mic webcam for streaming and video calls all fitting and installitions , complete.	1	NO.			
47	Supplying & erecting 8 TB internal Surveillance HDD suitable for SATA Port of NVR interface transfer rate 6 GB/S maximum sustained transfer rate 210 MB/Sec to 213 MB/S. Drive bay supported 08+ Cameras supported up to 64 Cache (MB) 256 Load/Unload Cycle - 3000000 Work Load Rating per Year 180TB MTBF 1000000 Hrs. HTTPS. RoHS UL CE certified duly erected in position in provided NVR as per specification no. CCTV-HDD	1	EACH			

SR. NO.	ITEM DISCRPTION	QUANTITY	UNIT	PER UNIT RATE	GST 18%	TOTAL AMOUNT
48	<p>Supplying & erecting of High definition 4/5 Megapixel IP IR Dome Camera with following features Image Sensor minimum 1/2.8 Progressive Scan CMOS Video Resolution minimum 2592 x 1520 Video Compression H.264 H.265 or higher at least Three individually configurable stream Frame rate minimum 25 fps at all resolutions WDR minimum 120 dB Wide Dynamic Range ONVIF profile conformant minimum IR distance 50m Lens Type 2.8/4/6 mm Lens fixed focal Field of View 2.8 mm horizontal FOV 107° vertical FOV 57° diagonal FOV 129° 4 mm horizontal FOV 86° vertical FOV 47° diagonal FOV 102° 6 mm horizontal FOV 55° vertical FOV 29° diagonal FOV 65° Lux sensitivity - minimum 0.2 Lux at color minimum 0.05 Lux at Black & White 0.0 Lux (IR) Night Vision Distance minimum IR - 50m. Camera minimum Adjustment Angles - Pan 350° Tilt 72° Rotate 350°. IP67 IK10 - Vandal Resistant. Built in micro SD/SDHC/SDXC card slot of minimum 128 GB Built in microphone. minimum Input/Output - Audio in × 1 Audio Out × 1 Alarm in × 1 Alarm Out × 1. Image Settings Rotate mode saturation brightness contrast sharpness gain white balance. Image Enhancements Day/Night-Auto (ICR)/Color/Black & White 3D Digital Noise Reduction Automatic White Balance Automatic Gain Control Backlight Compensation Highlight Compensation. Events Privacy Masking Motion detection Scene change detection Face capture Video tampering audio exception detection Region entrance detection Region exiting detection. Operating temperature (-30 to 60° C) . Security - User account and password protection HTTPS IP filter IEEE 802.1X digest authentication user access log TLS1.2 AES - 256 SSH/Telnet closed FTP disabled. Protocol - DHCP UDP HTTP HTTPS NTP DNS RTP RTSP SMTP SSL/TLS TCP/IP Secure Real-Time Transport Protocol (SRTP) Bonjour SNMP and Secure shell (SSH) supported protocol. RoHS WEEE ISO-14001 and REACH compliant UL/EN OR equivalent BIS/TECH/STQC or any indian standards as applicable CE FCC certified. duly erected in position on wall/ceiling/false ceiling/provided pole mounting height not more than 5 meter) etc with all accessories etc complete as per specification no. CCTV-CAM.</p>	1	EACH			
49	<p>Supplying installing testing & commissioning of 8/10 Ch. Network Video Recorder (NVR) suitable for 2 MP cameras only with HDMI/VGA outputs provided HDMI output of 4K resolution or VGA output with output up to 1920x1080. Support H.265 or higher H.264 MJPEG Incoming Bandwidth 80Mbps with minimum 2 SATA Hard Disks ANR Technology 2 SATA interfaces for 2 HDDs and capacity of each HDD up to 8TB minimum 02 USB port Alarm I/O 4/1 RJ-45 10 /100/1000 Mbps self-adaptive Ethernet interface support multi brand network Cameras ONVIF conformance Multiple network monitoring Web viewer . support protocol TCP/IP DHCP DNS DDNS NTP SADP SMTP NFS iSCSI UPnP™ HTTPS. RoHS UL CE FCC certified. duly erected in provided U Rack with wiring connections tagging and programming etc complete as per specifications no. CCTV-NVR</p>	1	EACH			