

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE ANAND.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
1	Removing/Shifting existing TW partitions/Panelling/Curtain/Furniture including hardware/Civil/Sanitary/Piping Work etc including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift and the site shall be cleaned as directed by EIC. Care shall be taken to remove the partition / door so as to reuse the same.	1.00	job work	14935.00	14,935.00
2	Removing Ac,OutDoor & Accessories and Handover the Client as per Architect/Grimco Manager Instruction. Care shall be taken to remove the AC so as to reuse the same.	1.00	EACH	1800.00	1,800.00
3	CHIPPING CONCRETE WORK :Chipping of unsound weak concrete material from slab, beam, column and around the reinforcement incl. plaster etc. with manual chiselling with standard power driven percussion type of pneumatic chisel of standard make as directed by Eng. In Charge incl. tapering all edges and making square shoulders of cavities etc. comp. and disposal of debris outside the premises incl. cleaning of exposed reinforcement using approved alkaline chemical rust remover (doctor fix it rust remover or its equivalent chemical comp. as per manufacturers specification) (Area of RCC surface is to be measured for payment) etc. incl applying 10 to 15 mm avg. thick plaster in C.M. (1:3) incl. curing, scaffolding, curing, Existing Removing & Scrape Plaster etc. comp. as directed by Grimco Manager /Architect.	19.00	SQMT	800.00	15,200.00
4	MASONARY WORK: Half brick masonry in common brunt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in Cement mortar 1:4 (1-Cement :4 -coarse sand) in (Conventional) Rate Shall Be Consider All Floor & Work Shall be Execute as per Architect Grimco Manager Instruction.	4.00	SQMT	646.70	2,586.80
5	Providing Brick masonry using common burnt clay building bricks for foundation and plinth having crushing strength not less than 35 kg./ Sq. Cm. in Cement Mortar 1:6 (1- Cement : 6 - fine sand) incl. watering,curing,scaffolding and racking out joints etc. comp as per directed by eng. incharge.	1.00	CMT	4253.46	4,253.46
6	PLASTER WORK : Providing 15mm thik. Cement plaster in single coat on Internal Walls for interior plastering of following finished even and smooth in Cement Mortar 1:3 (1-Cement : 3-Sand) incl. finishing with a floating coat of neat cement slurry.	27.00	SQMT	203.34	5,490.18
7	FLOORING: Providing and Laying Glossy/mat Finished vitrified tiles of size 800 X 800mm and 8 mm to 10mm thick of approved make and colour having homogeneous materials in flooring laid on 20mm thick average cement mortar 1:3 (1 cement: 3 coarse sand)as directed by Engineer in charge. Applying spacer of 4mm and not less than 2mm depth of epoxy grooving of lavicrete , Roff equivalents directed by Engineer in charge. incl. cost of fixing materials, labour, tools, plants, equipotent incl. all lead & lift comp.	13.00	SQMT	1500.00	19,500.00
8	Supplying & fixing heavy duty 800 X 800 mm Vitrified tiles of 8 to 9 mm the of Approved Brand in Skirting as per approved pattern ,Match Shade with Existing Flooring & design laid over neat cement slurry & cement mortar in (1:6) bedding 20 mm the average & joint with colour cement slurry incl. special cornices, corners or angles, tiles etc. incl.Applying spacer of 4mm and not less than 2mm depth of epoxy grooving of lavicrete , Roff equivalents directed by Engineer in charge. incl. cost of fixing materials,labour, tools, plants, equipntent incl. all lead & lift comp, labour, tools, plants, equipments incl. all lead & lift comp. as directed by Architect /EIC .	3.00	SQMT	1650.00	4,950.00
9	Removing & Refixing Grill as per Architect /Grimco Manager Instruction Rate Shall be Including Loading,Unloading,Labour,Welding,Hardware etc.Care shall be taken to remove the Grill so as to reuse the same.	2.00	EACH	500.00	1,000.00
10	Providing & Fixing window having extruded aluminium colour anodized section frame main outer size 63.5 x38.1x1.95mm(Jindal or Hindalco section No.4605 @ Wt.1.094 Kg/Rmt) horizontal Two Track member size 61.85x31.75x1.2mm(of Jindal or Hindalco section No.8687 @ Wt.of 0.695 Kg/mt.) vertical member of size 61.85x 31.75x1.3mm (of Jindal or Hindalco section No. 8758 @ wt of 0.659 Kg/Mt.) with Sluiding shutter of horizontal member size 40x18x1.29mm (of Jindal or Hindalco section No. 8949 @ wt.of 0.456 kg/mt.) vertical member of size 40x18x1.29mm (of jindal or Hindalco section No.8947 @ wt.of 0.456 Kg/ mt./section 8948 @ wt of 0.457 kg/mt.) with 5mm thick transparant bronze colour tinted float glass with colour anodized aluminium fittings & fixtures with transparent silicon sealant glass fixing to frame as per detail .	2.00	SQMT	1696.73	3,393.46
11	applying primer coat of the paint, Putty shall be applying walls and ceiling for making even surface up to finish level.Providing and applying even coats of acrylic emulsion paint / on walls and ceiling up to final finish. Shade and texture of the paint shall be as approved by Architect or EIC. Application of paint shall be with brush and last coat of paint shall be applied with a standard company roller all as approved by architect/Grimco Manager.rates are inclusive cost of paint, putty, primer, brush, roller,Removing Existing Paint, scaffolding cleaning charges etc. complete.	877.00	SQMT	250.00	2,19,250.00
12	Providing and applying synthetic enamel paint (and Repair Grill/M.s. as per Site Situation-Proper Finishing , Levelling,Welding, Cleaning) of Asian/Nerolac/ICI/Lewis Berger/J&N of approved brand to previously painted steel work with one coat of approved quality and brand paint of Asian, Nerolac, ICI, Berger, Johnson make and of required shade, including cleaning and scrapping the surface with sand paper etc. complete as directed.	36.00	SQMT	250.00	9,000.00

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Sr. No.	Description	Quantity	Unit	Rate	Amount
13	FALSE FLOORING (Stage) Providing & Fixing ms Structure Vertical Stand 50X50X5 mm 600 X 1200 mm center to Center Distance with Anticorrosive Paint and above Stand 25 X 25X5 mm square Hollow Pipe With Anticorrissive Paint by Steel Welded Construction. Outer All Exposed Part Shall be Fitted Square Hollow Pipe & 18 mm Plywood With Laminate with Adhesive Material , Nail Scrue Abro tap Etc all Required Hardware.	8.00	SQMT	7000.00	56,000.00
14	FULL HEIGHT /LOW HEIGHT PARTITION (FULLY SOLID) (75mm thk.) Providing and fixing full height / half height double skin wooden partition upto ceiling or beam bottom as per drawing and framing in Alluminium with both side cover with 12mm thick comm. ply finished both Side with 1.0mm thick selected laminate, without any air gap and grooving as per design& instruction of the EIC/Architect. wooden framing to be erected above false ceiling make hole/face plate for conduit pipes of electrical / networking cables with openable stud from partition Including all materials and labour etc. Open edges also finish with laminate. complete as per detail drawing and instruction of Architect/engineer-in charge.	146.00	SQMT	5200.00	7,59,200.00
15	Providing and fixing of full /Partly glazed 10 mm thk toughed glass partition, Providing and fixing full height glass partition made out of glazed partition with stanless steel U channel profile in the top and Bottom with 10mm thick clear toughened glass fixing with wooden bedding filled with The glass to be butt jointed with 2 to 3 mm edge chamfer and edge polishing all around. Distance between two butt jointed glass panels not to exceed 4mm. Edges and grooves between glass panels to be filled with clear silicon sealant of approved make neatly applied as indicated in the drawing.Rate Shall be Including Glass Cutting ,Trasportation with Require All Types Hardware as per the sample approved by the Architect. including hardware.	18.00	SQMT	4800.00	86,400.00
16	Providing and fixing 35 mm thick Decorative type Water proof flush door shutters, solid core construction with wood frame with Polish of ground class hard-wood with cross band and face plywood face panels, 1.0 mm thick laminate on both sides including the top Portion (Aprox 0.380mm Height) Pack With Transperent Glass With Ply Frame, Stainless steel fixtures and fastening like ,Handle,Lock , stopper including for door shutters sides etc complete. as directed by engineer in charge.	18.00	SQMT	5500.00	99,000.00
17	Door Laminate Change. To be Removed & Refixing .Providing and Fixing Both Side 1 mm laminate & Existing Removing Laminate Door of washable type material of good quality with appropriate adhesive of approved quality like fevicol or its equivalent brands with smooth finishing and in line level with regular edges as per requirement and site situation incl. cutting and any necessary cut outs of Glass and Cutout Finish With Plywood With Selected Laminate & Door if any required etc. comp. in all respects. All rates are inclusive of hardware like, nails, screws, abro taps, adhesive etc. complete.	4.00	SQMT	3500.00	14,000.00
18	Providing ,Removing Existing Door Closer and fixing Door Closer and Blue Space GPRH Solid Standoffs Heavy-Duty Commercial Grade-304 Stainless Steel Push Pull Door Handle as per Architect & EIC Instruction. Rate Shall be Including Fitting Charge.	6.00	EACH	2500.00	15,000.00
19	Table (1.95 x 0.750 x 0.75) Providing and fixing the Table with top of 19 mm thick BWR plywood& Table Top Side Boarder added 19 mm Plywood in Below Side with post formed approved laminate The side leg should be made of Wood box with laminate. CPU box with made of 18mm. thick plywood and 1mm. thick laminate on all exposed side.The apron should be made of 18mm. thick plywood and for elevation 18mm. thick one side BWR ..Plywood patta as shown in drawing and finished with 1mm. thick laminate. Footrest (0.60 x 0.38) should be made from 18mm. BWR plywood with 1mm laminated finish in the approved shade. Including all materials and labour etc. complete as per detailed drawing and instructions of engineer-in-charge. Side Table (1.225x 0.45 x 0.75) Providing and fixing Side Table for 25mm thick (BWR board,) post forming laminated top with 6mm thick BWR plywood at backside finished with 1mm. thick approved laminate, made out of 18mm thick BWR plywood with exterior side 1mm. and interior side 0.6mm. Approved laminate. Drawer unit box (measurement shown in drawing) with wooden bedding patti/PVC, lock and telescopic channel. Key board tray will be made of 18mm. thick post foamed BWR plywood with telescopic chanel. Shutter will be made of 18mm. thick post forming BWR with magnet, multiple drawer lock, S.S. legs (75mm height) in bottom, auto hinges of HAFELE or equivalent. Including all materials and labour etc. complete as per detailed drawing and instructions of engineer-incharge.	3.00	EACH	22500.00	67,500.00
20	Linear / Running Counter For Work Station.Providing and Fixing Linear / Running Counters of 4' Wide width 2' made up of 18 mm thick Plywood. The table top shall be finished with 1 mm thick laminate of approved make and the edge shall be finished with 12 mm wooden bidding duly finished in polish / duco paint to match with the laminate of the table top. Providing & Supplying Work Station Between Glass Partition Soft Board.The table shall be provided with drawer pedestal unit made up of 18 mm thick MR ply and drawers shall be running on approved make EBCO / Hettich / Haffele make telescopic channels. The handle lock etc. shall be of the similar make. The workstation also shall be provided with each of key board tray, CPU trolley and foot rest of EBCO / Innofitt make as per the instructions of Engineer-in-charge / Architects.	19.00	EACH	13000.00	2,47,000.00

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Sr. No.	Description	Quantity	Unit	Rate	Amount
21	Low Height/ Full Height Storage - Providing, Supplying & Fixing Basic Str. in 19 mm Ply wood, Outer Side 1 mm Laminate in position for Storage and Inner 0.5 to 0.6 mm Laminate of washable type material of good quality with appropriate adhesive of approved quality like fevicol or its equivalent brands with smooth finishing and in line level with regular edges as per Arch./ EIC Instruction incl. cutting and any necessary cut outs of Storage & Door if any required etc comp. in all respects. All rates are inclusive of hardware like, nails, screws, abro taps, Lock, Handle, Auto hinge, adhesive etc. complete.	13.00	SQMT	9000.00	1,17,000.00
22	GLASS DOOR: Providing and fixing in position full height 12mm thick toughened glass STL45 Door System with 6063-T6 grade duly Anodized Aluminium Sections having sizes of 45x55x1.5mm thick, 12 mm Toughened Glass including Assa Abloy Door Closure /Floor Spring, Hinges, SS Handle (H Type 450mm), SS Bottom Lock, Thermoplastic Gaskets & Screw Caps all necessary hardware of as per approved make by Architect. 10mm thick Saint Gobain make customized clear toughened glass. Work complete including all type of material, fittings, fixtures, Finish, loading, unloading, transportation, all leads, accessories, sample mockup, all floor, all levels, all heights, necessary frame work, Scaffolding etc complete as per detailed drawings, specifications & instruction of Client/EIC.	18	SQMT	5880.00	1,05,840.00
23	MANAGER CABIN MAIN CHAIR Adj. Arms Larger Seats seat size: 47.0 cm. (w) x 51.5 cm. (d) back size :45.0 cm. (w) x 65.3 cm. (h) high resilience (hr) polyurethane foam: the hr polyurethane foam should be moulded with density =55+/-2 kg/m ³ and hardness 16 ± 2 kgf for 25% compression. armrests: the armrests have an up-down adjustment of 8.5 ± 0.5cm which should be provided in armrest structure. armrest top has an integrated layer of thermoplastic elastomer (tpe). lumbar support assembly: the lumbar support should be of polypropylene pad with moulded polyurethane foam & covered with polyester fabric. the height of lumbar pad can be adjusted through two projecting knobs provided on the rear side of the pad. lumbar pad has an adjustment of 8.0 ± 0.5 cm in height. front pivot synchro mechanism: the adjustable tilting mechanism should be designed with the following features. <ul style="list-style-type: none"> • 360° revolving type. • single point control. • front-pivot for tilt with feet resting on ground ensuring more comfort. • tilt tension adjustment. • 4-position locking with anti-shock feature. • seat/back tilting ratio of 1:2. pneumatic height adjustment: the pneumatic height adjustment has an adjustment stroke of 10.0 ± 0.3 cm. pedestal assembly: the pedestal should be injection moulded in black 30% glass-filled nylon and fitted with 5 nos. twin wheel castors. the pedestal pitch-center dia should be Ø66.1 ± 0.5 cm (76.1 ± 1.0 cm. with castors). twin wheel castors: the twin wheel castors should be injection moulded in black nylon. SEAT SIZE: 47.0 cm. (W) x 51.5 cm. (D) BACK SIZE: 45.0 cm. (W) x 65.3 cm. (H)	3	EACH	15000.00	45,000.00
24	Staff Chair the seat should be made up of 1.2 ± 0.1cm. thick hot-pressed plywood, upholstered with fabric upholstery covers and moulded polyurethane foam. seat size: 47.0 cm. (w) x 48.0 cm. (d) back: the back assembly should be made of powder coated (oft 40-60 microns) tubular frame of 0 2.54 ± 0.03cm. x 0.2 ± 0.016cm. thk. ms erw tube designed with contoured lumbar support for extra comfort. the back should be upholstered using double layer spacer mesh fabric with high tenacity yarn. back size: 46.5 cm (w) x 60.5 cm (h) high resilience (hr) polyurethane foam: the hr polyurethane foam should be moulded with density =45+/-2 kg/m ³ and hardness load 16 ± 2 kgf for 25% compression. armrests: the one-piece armrests should be injection moulded from black co-polymer polypropylene. Centre-tilt mechanism: the mechanism should be designed with the following features: <ul style="list-style-type: none"> • 360° revolving type. • 17° ± 2° maximum tilt on pivot at centre • upright position locking. tilt tension adjustment. pneumatic height adjustment: the pneumatic height adjustment has an adjustment stroke of 11.0 ± 0.3cm. telescopic bellow Assy: the bellow should be 3 piece telescopic type and injection moulded in black polypropylene. pedestal: the pedestal should be injection moulded in black 33% glass-filled nylon 66 and fitted with 5 nos. twin wheel castors. the pedestal should be 66.3 ± 0.5cm. pitch-center dia. (76.3 ± 1.0cm with castors). twin wheel castors: the twin wheel castors should be injection moulded in black nylon. Overall Dimensions of Chair-Seat Height - min 43.3 to max 54.3cm. Height - min 89.5 to max 100.5cm. Width & Depth of Chair as measured from pedestal - Width-76.3 cm and Depth-76.3 cm.	25	EACH	8700.00	2,17,500.00
25	Perforated waiting... Providing and Fixing Three Seater made of black powder coated regular MS ERW tube having 8.0+/-0.03 cm x 4.0 +/- .03 cm x 0.2 +/-0.014 cm size. Legs to be chrom plated made of rolled steel with 0.12 +/- 0.013 cm thickness. Seat and Back Shell to be perforated made from cold rolled M.S. Sheet (DIN 1623 Part 1 ST -12 Grade), 0.14 +/- 0.013 cm thickness. The side Bar is made of chrome Plate solid steel 3.0 cm +/- 0.03cm x 1.2 cm +/-0.03 cm with fluting and plastic inserts. Providing & Fixing Cushion on Seating & Back as per Instruction. The Shell to be assembled on the cross beam with help of M8 Bolts.	2	EACH	19000.00	38,000.00

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26	Perforated waiting... Providing and Fixing Three Seater made of black powder coated regular MS ERW tube having 8.0+/-0.03 cm x 4.0 +/- .03 cm x 0.2 +/-0.014 cm size. Legs to be chrom plated made of rolled steel with 0.12 +/- 0.013 cm thickness.Seat and Back Shell to be perforated made from cold rolled M.S. Sheet (DIN 1623 Part 1 ST -12 Grade), 0.14 +/- 0.013 cm thickness. The side Bar is made of chrome Plate solid steel 3.0 cm +/- 0.03cm x 1.2 cm +/-0.03 cm with fluting and plastic inserts. The Shell to be assembled on the cross beam with help of M8 Bolts.	7	EACH	17500.00	1,22,500.00
27	GYPSUM BOARD CEILING : Pro. And fixing single layer water proof gypsum board 12.5 mm thick sections using water proof board of size 1220 mm x 1830 mm x 8.0 mm suspended by GI suspender channel of size 25 mm x 3 mm with intermediate channel og size 18 mm x 40 mm x 0.8 mm at 1220 mm center to center ceiling section of size 40 mm x 35 mm x 0.55 mm at 457 mm c/c and perimeter channel A of size 20 mm x 27 mm x 30 mm x 0.5 mm at edges & drops incl.paper tap sand sofit cleat, anchor fastener, scotch bolt connecting cleat,joining compound top coat on ceiling incl.making necy.opening for light fitting,diffuser etc. comp. as per detail drawing as directed	235	SQMT	600.94	1,41,220.90
28	595 x 595 MM CELLING:Providing and fixing eco-friendly light weight calcium silicate false ceiling tiles having Regular edge & 15 mm Thick Densified edges on the Tile Periphery for Extra Strength The Light weight calcium silicate ceiling tiles shall have , light reflection 85% non-combustible as per B.S. 476 part IV, 100% humidity resistance and also having thermal conductivity0.043" w/m KC.for the best thermal Insulation . The Light weight calcium Silicate tile shall be of approved texture Fine fissured/ Spintone/Cosmos having NRC value of 0.5 & Globe having NRC value of 0.75 NRC or equivalent of size 595 X 595 mm to be laid on true horizontal level suspended inter locking metal grid of hot dipped galvanized steel sections (galvanizing @120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and size of 24X38mm made from 0.30 mm thick (minimum) sheet, 1200mm centre to centre, and cross 'T' of size 24X28mm made out of 0.33mm (Minimum) sheet spaced 1200mm along spaced between main 'T' at 1200X600mm and secondary cross 'T' of length 600mm and size600mm centre to centre to form agrid of 24x28mm made of 0.30 mm thick (Minimum) sheet to be interlocked at middle of the 1200X600mm panel to form grid of size 600X600mm resting on periphery walls/partitions on a perimeter wall angle precoated steel of size (24X24X3000mm made of 0.40mm thick (minimum) sheet with the help of rawl plugs at 450mm centre to centre with 25mm long dry wall screws @ 230mm interval and laying 15mm thick Densified edges light weight calcium silicate ceiling tiles of approved texture (Fine Fissured/Cosmos/Spintone) in the grid including, cutting /making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc., wherever required, Main 'T' runners to be suspended from ceiling using G.I. slotted cleats of size 25X35X1.6mm fixed to ceiling with 12.5mm dia and 50mm long dash fasteners, 4mm G.I. adjustable rods with galvanized steel level clips of size 85X30X0.8mm, spaced at 1200mm centre to centre long main 'T' bottom exposed with 24mm of all T-sections shall be pre-painted with polyester baked paint, for all heights, as per specifications, drawings and as directed by engineer-in-charge. Note:- On deduction of false ceiling area will be measured from wall to wall. No deduction shall be made.	157	SQMT	1632.63	2,56,322.91
29	SS plate Signage: 450mm X 100mm - Stainless Steel satin finished flat etching plate of 1.5mm thick. Providing Making and fixing of various in-door signage, as & where basis. sign in ISI Brushed S.S. Grade 304 letters in English letter + All text and design in acid process, each plates. Each text & design with respective color coated complete plate. The SS mounted on glass or any non holes surfaced by 3M double sided tape with required chemical process, guidelines by 3M company. Whereas, Any other then glass surface, SS plate mounted by Two side screws with required grips nd holes on the wall with two SS spacer screws. The item should be as per instruction at site approved by Architect of Engineer in charge. The rate shall be inclusive of scaffolding, drilling, adhesive material etc. at all height.	8	EACH	1800.00	14,400.00
30	Providing & Arranging wheel chair for physically handicapped person having dimension 790(L) x 600(W) x 700(H)mm. With foldable frame structure made of carbon steel setcion 22mm x 1.2mm or as per direction of engineer in charge. A3 carbon sheet with chrome finish cross bars made of A3 carbon steel material with setcion 25.4mm x 1.2mm., 24 inch solid mag wheels with alloy in the rim, hand rim of setcion 16mm x 1.2mm. carbon steel with chrome finish, front wheel of 8 inch HUB made of PA polymer & outer side of solid rubber PU moulded arm rest & base made of ABS, leather finish calf rest & seat with cushion alluminium foot rest with updown movement having extended base foot press with moulded plastic including hand brakes & full structure is anti rust chrome finish with users capacity of 100 kg including all necessary fixture, fastners, fittings, labour, material, machinery etc. complete as seletced and diredcted by Engineer-in-charge.	1	EACH	13570.00	13,570.00
31	Providing & fixing S.S. Pipe railing of 50mm dia pipe not less than 18guage, in 3 rows supported by S.S. Pipe of 50mm dia at every corners & 1.5 mt C/C incl. concrete block (0.35 X 0.35 X 0.35) incl. 16 guage S.S. sheet using required cutting, jointing, welding, threading, drilling & fixing etc. comp. as directed as per drawing (For Platform)	25	RMT	3000.00	75,000.00
32	Providing & Fixing Shelf Adhesive Tractile Tiles as per Architect/ GRIMCO manager Instruction. The Tiles shall be Fixed with Suitable Adhesive Material with All required Additional Hardware Suppot. Rate shall be Including Transportation , All Floor , Hardware, Adhesive Material etc.	6	SQMT	6500.00	39,000.00
33	Fixing Ipsa Super Strong Handsfree Foot Operated Pull (304 s.s)door latches of sizes 100mm with necessary screws etc. complete	1.00	EACH	1300.00	1,300.00

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34	Painting lines, dashes, arrows, letters etc on roads, Air- fields and like in two coats with road marking paint, brushing including cleaning the surface of all dirt, dust and other foreign matter (ii) over 10cm in width.	4.00	EACH	250.00	1,000.00
35	Providing and fixing required size Stainless steel plate of 1.0mm thickness with regular printed signage at top in black colour at top part of plate and respective brialle lipi sgnages at bottom part the plate, S.S. Plate to be fixed on 10mm thick clear acrylic sheet, this whole assembly to be fixed on wall with four numbers of SS studs etc complete as per instructions of engineer in-charge.	9.00	SQMT	9500.00	85,500.00
36	DEDO WORK (600X600 mm):'Providing & laying Antiskid Vitrified 12mm thick tiles flooring, treads of steps and landing laid on bed of 20mm (Average) base of Cement Mortar 1:6 (1-Cement : 6 Coarse Sand) on new surface and jointed with colour cement slurry including finished with flush pointing & cleaning the surface etc. completed of any Shade and approved by Higher Authority of approved brands & Size. Providing & Applying spacer of 5mm and not less than 4mm depth of epoxy grooving of levirate , Ruff equivalents as per detailed drawing and as directed by Grimco Manager /Architect. Basic Cost of Tiles is Rs 50/-sqft	80.00	SQMT	1446.99	1,15,759.20
37	Scraping of old paint/ distemper wherever necessary from the existing walls, and applying of 4.0 to 8.0 mm thick lime over it to give a smooth leveled finish, the final coat to have one coat of oil based Cement primer the cost shall include all labor , materials, etc complete.	527.00	SQMT	255.00	1,34,385.00
38	PANELLING: Providing & fixing 18mm thick cement sheet/18 mm Plywood for panelling work with Selected Colour as per approved by Architect/Client. The rate shall be for all floors, at all heights, all shapes including CNC / Engraving and all costs. The frame work shall be made from square hollow aluminum anodized section size of 50x50x1.5 mm & 25x50x1.5 mm of approved make conforming to IS code. The framework shall be fixed as per drawing vertically @ 600 mm c/c & horizontal 600 mm c/c horizontally. which shall be provided from gr. level to RCC slab / beams soffit level. Rates shall also be inclusive of cost of making CNC/engraving /cut outs/ openings for electrical fixtures, tube lights /air-conditioners ,grills, diffusers etc & providing additional sections for strengthening around the openings/cutouts additional support for fixing of patch fittings for doors, making grooves between wall & board, in filled with termite treated members if required or as per drawing /instruction of EIC. All curved surfaces, recesses, waffles shall be part of the paneling including Openable shutter wherever required area and finished with the same material. Work complete including all type of material, fittings , fixtures, Finish, loading , unloading , transportation, all leads ,accessories, groove, adhesive ,tape, headless nails, sample mockup, all floor , all levels, all heights etc complete as per detailed drawings ,specifications & instruction of Client/EIC.sample mock shall be approved from as per Architect/GRIMCO Manager &instruction.	8.00	SQMT	4500.00	36,000.00
39	Providing and fixing wooden Palmet of up to 50 to 150 mm Thick L shape made & 300 mm Height of 12mm thick ply with 4 mm thick mdf with colour as per IS 710 and beading of 4mm thick and 25mm wide Ghana Teak wood for projection screen. Rates shall also be inclusive of cost of making CNC/engraving /cut outs/ openings for electrical fixtures, tube lights /air-conditioners ,grills, diffusers etc & providing additional sections for strengthening around the openings/cutouts additional support for fixing of patch fittings for doors, making grooves between wall & board, in filled with termite treated members if required or as per drawing /instruction of EIC. Rate to be inclusive of lipping, cutting, wastages, necessary fixtures, nails, adhesives, necessary scaffolding, fixing at all heights and for all floors as per drawing and approved sample etc should also take load of all the all roller blinds as per Architect/GRIMCO Manager instruction.	36.00	RMT	1400.00	50,400.00
40	Providing wood work in frames of Doors, windows cleare story windows and other similar works wrought,frame and fixed in position including both Side 100 mm wide Panelling with Selected Laminate. Providing & Fixing 12 mm Thick Plywood With Selected Laminate for Panelling . Rate Shall be including Anodized aluminum fixtures & fastenings ,Adhesive Material ,& Necessary Hardware. the Measurement shall be Consider Running Length X Width as directed by engineer in charge.	25.00	RMT	3038.00	75,950.00

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41	Providing & Fixing Wooden Partition with 10 mm Glass framing in Alluminium with both side cover with 12mm thick comm. ply finished both Side with 1.0mm thick selected laminate, without any air gap and grooving as per design& instruction of the EIC/Architect. wooden framing to be erected above false ceiling make hole/face plate for conduit pipes of electrical / networking cables with openable stud from partition Including all materials and labour etc. Open edges also finish with laminate.Providing & Fixing of full /Partly glazed 10 mm thk toughed glass partition, Providing and fixing full height glass partition made out of glazed partition with stanless steel U channel profile in the top and Bottom with 10mm thick clear toughened glass fixing with wooden bedding filled with The glass to be butt jointed with 2 to 3 mm edge chamfer and edge polishing all around. Distance between two butt jointed glass panels not to exceed 4mm. Edges and grooves between glass panels to be filled with clear silicon sealant of approved make neatly applied as indicated in the drawing.Rate Shall be Including Glass Cutting ,Trasportation with Require All Types Hardware as per the sample approved by the Architect. including hardware.	10.00	SQMT	5000.00	50,000.00
42	supplying & fixing 3m sparkle film/Fluted Film on glass with manufacturer specification, as per the detailed technical specifications, drawings and as per Architect/GRIMCO Manager instruction.	36.00	SQMT	1200.00	43,200.00
43	Deep Cleaning Glass, Wall,Window ,Table with Require Material Broom,Dust Pan,Squeegee,Sprey Cleaner,Mop as per Instruction of the Grimco Manager/Architect.	10.00	Each	450.00	4,500.00
44	Providing and fixing Roller Blind fixed on window level on wooden batten and curtain lift with cotton thin rope, design and colour as per instruction by engineer – in – Charge with necessary hardware fitting, material and labour etc. complete as per detail drawing and instruction of engineer-in charge and consultant.	20.00	SQMT	1500.00	30,000.00
45	Providing and fixing ACP Letters for Office Detail Name & addres Letters on ACP fascia.Providing 3mm thick alluminium composite panel (ACP) sheet fascia and all side with required iron angle / hollow heavy pipe structure frame. and back side cover up by aliminium sheet ,complete box should be water-proof.and make it . Approx size of the Signages is :5'X2'0"X0'5".Outdoor signage: 5 to 6 mm thick & ACP Letters / logo signage Complete as per EIC/Architect Instruction.	1.00	EACH	28500.00	28,500.00
46	Providing and Fixing Doormat (6' X 2') made up of synthetic material as per the approval from the Architect / EIC.	2.00	EACH	1650.00	3,300.00
47	Providing and Fixing Doormat (Approx 1.5' X 2') made up of synthetic material as per the approval from the Architect / EIC.	3.00	EACH	1350.00	4,050.00
48	Providig & Fixing Wall Clock as per approved make. As per instruction at site approved by Architect of Engineer in charge.	2.00	EACH	2500.00	5,000.00
49	Providing, supplying SS 304 perforated Dustbin/ Wire mesh Dustbin as per approved make. As per instruction at site approved by Architect of Engineer in charge.	9.00	EACH	1480.00	13,320.00
50	Supplying labour for removing and filling all type Civil /Electrical HVAC of Debric incl. construction waste materials and cleaning or any other type work for 8 hr. per day comp. as directed by eng. Incharge.	10.00	EACH	1650.00	16,500.00
51	Point wiring for Light / Bell with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length , in below type of pipe erected with 6A Modular type switch / bell push & accessories and earth continuity of following type, erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected, with necessary Lamp holder/ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat. III	48.00	Pt.	445.00	21,360.00
52	Point wiring for FAN with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of .ISI marked 1.1 KV Grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected with 6A Modular type switch and hum free EME step type electronic fan regulator mounted and accessories with earth continuity of following type erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	25.00	Pt.	632.00	15,800.00
53	Point wiring for Individual Plug with & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected complete with Modular type switch & 5 pin Plug erected on PVC / Metallic/Wooden box covered with appropriate front plate modules erected on / in wall / ceiling as per pipe erected with following type of accessories. [I] For 6A Plug and 6 a switch with 2-1.5 sq.mm Cu. Wire from nearby switchboard/mcb db board (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling completeCat-III	22.00	Pt.	471.00	10,362.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE ANAND.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
54	Point wiring for on board Looped Plug with 6A Modular type switch & 5 pin socket erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling with following type accessories. Cat.III	22.00	Pt.	255.00	5,610.00
55	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (9) 16 Amp. SP one way switch Cat.III	13.00	Pt.	169.00	2,197.00
56	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (10) 6/16Amp. Universal socket Cat.III	13.00	Pt.	198.00	2,574.00
57	Point wiring for Two Way Controlled Light Point with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (green) both are of .ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires erected in below type of pipe with 6A Modular type switches and following type of accessories erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary batten/angle holder or ceiling rose or H.D.Connector as directed.ss will be considered as Mains for Secondary Point. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	5.00	Pt.	562.00	2,810.00
58	Point wiring for secondary light point with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires, in below type of pipe to be erected complete with earth continuity and necessary connection with primary light with accessories erected on Metal / PVC / wooden box covered covered with appropriate front plate modules erected on / in wall / ceiling for open / concealed wiring. with necessary Lamp holder / ceiling rose / H.D.Connector as directed.as per pipe erected with following type of accessories.Note:- Maximum up to 6 mtrs length, excess will be considered as Mains for Secondary Point. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	50.00	Pt.	166.00	8,300.00
59	Providing & erecting Switch board for Computer or electric apparatus consisting of following modular type accessories mounted with PVC / Metallic concealed/open box with single mounting base frame covered with textured/metallic /white front plate,modules erected with necessary connections as directed 1 no. 6A/16A universal plug-switch combined. 3 nos. 6A Switch 3 nos. 6A 5 pin Plug For Modular Type Accessories cat iii	24.00	Pt.	1122.00	26,928.00
60	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (3) Two Pin/RJ-11 Telephone Socket [A] For One Gang Cat-III	24.00	Nos	159.00	3,816.00
61	(4) TV Co-axial Socket outlet Cat-III	2.00	Nos	159.00	318.00
62	(7) Blank Plate Single Cat-III	30.00	Nos	25.00	750.00
63	(8) Modem Jack for Computer Open RJ-45 Cat-III	48.00	Nos	159.00	7,632.00
64	(19) Modular Indicating Call Bell Cat.III	1.00	EA	326.00	326.00
65	(20) Modular Buzzer Cat.III	1.00	EA	148.00	148.00
66	Conduits & Pipes Providing and erecting ISI mark Medium class RIGID PVC PIPES of following size complete to be erected on/in wall or ceiling erected with necessary PVC fittings & Junction boxes fixed with adhesive solution & Clamps with following dia of pipes, in approved manner as directed a) 20 mm	550.00	Mtr.	24.00	13,200.00
67	b) 25 mm	320.00	Mtr.	33.00	10,560.00
68	c) 32 mm	320.00	Mtr.	54.00	17,280.00
69	Providing & erecting PVC Corrugated Flexible Conduit with required nos. of coupling, PVC bushes, Check-nuts etc. complete of following sizes. (2) 20 mm	210.00	Mtr.	17.00	3,570.00
70	(3) 25 mm	105.00	Mtr.	21.00	2,205.00
71	Supplying & erecting UPVC Mini trunking (PVC Casing-n-Capping) having double-locking arrangement with grooves, trunking of size not below 12.5 mm in height as per IS with accessories of PVC/Resin polypropylene not below 1.8 mm thick duly sealed in joint & erected on wall / ceiling of following size . (2) 25 mm	105.00	Mtr.	31.00	3,255.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE ANAND.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
72	Supplying and laying UPVC cable trunking system comprising unplasticised polyvinyl, chloride rigid material with ignition free and flame proof confirming BS with necessary end caps Internal and external bend, flat bends, coupler, tee etc..All necessary accessories and measuring of following sizes (3) 50 mm x 50 mm trunking	95.00	Mtr.	187.00	17,765.00
73	Mains & Wires Providing and erecting Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected concealed in /flushed on wall/ceiling, with 1.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (a) with medium class Rigid PVC pipe and accessories (b) 2 wire 2.5 sq. mm	515.00	Mtr.	101.00	52,015.00
74	Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected in / on wall / ceiling with 2.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (a) 2 wire 4 sq. mm	490.00	Mtr.	111.00	54,390.00
75	Providing & Erecting approved make following size of TV Co-axial flexible cable comprising inner conductor of solid bare copper insulated with Foam PE & Secondary conductor made of poly - Aluminium film bonded Al. Braids @ suitable coverage overall sheathed with black PVC insulation. a) RG -6	290.00	Mtr.	39.00	11,310.00
76	Supplying & erecting Delton or approved make Telephone Cable electrolytic copper conductor PE insulation twisted in two pairs, & wrapped with FRLS PVC tape & sheathed with FRLS PVC or HFFR outer Jacket suitable for telephone wiring & confirming to C-DOT erected in existing pipe. of following size of conductors & nos.of pairs. With necessary connections. A. Conductor Size 0.5 mm (a) (2) Unarmoured 10). Two Pair	560.00	Mtr.	20.00	11,200.00
77	Supplying & erecting approved make LAN cable of following size in existing pipe as per direction [C] CAT - 6	680.00	Mtr.	47.00	31,960.00
78	Providing & erecting main Distribution (MDF) indoor type, back mounted frame (a) Suitable for 10 pair	8.00	Nos	985.00	7,880.00
79	ARMOURED ALLUMINIUM CABLES. Providing and erecting XLPE (IS:7098)(I)-88 ISI armoured cable multistrand Aluminium conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe of following size of cables d) 4 Core 16 Sq.mm.	20.00	Mtr.	152.00	3,040.00
80	c) 4 Core 10 Sq.mm.	100.00	Mtr.	139.00	13,900.00
81	CABLE GLANDS. Providing and, fixing heavy duty flange type brass cable gland with rubber ring for PVC insulated armoured cable complete with out going tails, insulating tape etc for following size of cables. (C) 2 to 4 core 10 Sq. mm	4.00	Nos	38.00	152.00
82	d) 2 to 4 Core 16 Sq.mm	4.00	Nos	47.00	188.00
83	CABLE LUGS. Solder less crimping type Aluminium lugs conforming to IS suitable for cable of following size evenly crimped with high pressure tool & connected to switchgear terminals with brass/cadmium plated nut bolts in an approved manner. (B) 10 Sq.mm	16.00	Nos	13.00	208.00
84	(C) 16/25 Sq.mm.	32.00	Nos	15.00	480.00
85	Providing and fixing printed instruction chart both in English and Gujarati and duly framed with front glasses, for treatment of person suffering from Electric shock with minimum 50" diagonally size.	2.00	Nos	129.00	258.00
86	Supplying & erecting carbon dioxide (CO2) fire extinguisher user of following capacity with necessary clamps made from 50 x 6 mm M.S. Flat with nut & bolts grouted in wall complete. [A] For 4.5 Kg Capacity	4.00	Ea	6526.00	26,104.00
87	MINIATURE CIRCUIT BREAKERS. Miniature circuit breaker single pole 6A to 32A suitable to operate on 240 V A.C. system and having breaking capacity 10 KA to be erected in existing box. confirming to IS 8828/1996 with ISI Mark Cat-III	20.00	Nos	111.00	2,220.00
88	Providing & erecting 240 V MCB double pole switch for lighting Load (B Curve) having 10 KA breaking capacity & confirms to IS : 8828 in existing box having following capacity (A) 6 to 32 Amp. Cat-III	2.00	Nos	276.00	552.00
89	Providing & erecting 415V MCB Four Pole Switch for Lighting Load (B curve) having 10KA breaking capacity & confirms to IS :8828 in existing box having following capacity (b)40 Amp. Cat.III	4.00	Nos	632.00	2,528.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE ANAND.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
90	Providing and erecting Sheet Steel powder coated MCB distribution board - flush / surface mounted fitted with busbar, neutral link, earth bar and DIN rail, conforming to IS 13032 and BS 5486-1986 without MCB to house appropriate nos. of MCBs.(The DBs should be used of same company of MCB to be used) (B) three phase incoming and single phase horizontal type outgoing Per phase isolation type (PPI) (b) sheet steel double door (ii)6 way	2.00	Nos	2885.00	5,770.00
91	EARTH LEAKAGE CIRCUIT BREAKERS. providing and erecting Approved make RCCBs conforming to IS: 12640 and having sensitivity of 30 mA and Short Circuit withstand capacity of 10 KA and suitable for operation on single phase 240 V,50Hz. having characteristic of quick action & tripping with all advance feature & do not incorporate any electronic component. for following Max. rating erected as directed (ii) 40Amps. DP Cat-III	6.00	Nos	2213.00	13,278.00
92	CEILING FANS AND ACCESSORIS. Providing & erecting Approved make Power Saving 50 Watt Ceiling Fan with double ball bearing ISI mark with Condenser 230 volt A.C. 50 Hz 1200 mm sweep complete having 3blades with aluminium blades with , canopy & 30 cm. down rod erected with earthing.(Make shall be approved by Engineer in charge))	25.00	Nos	1929.00	48,225.00
93	FAN ACCESSORIES. Supplying and erecting 19 / 20 mm. nominal bore Medium Class M.S. Pipe down rod erected duly painted for fan complete with necessary 24/ O.2, 3 core flexible wire with earthing.	1.00	Mtr.	107.00	107.00
94	Supplying & erecting Fan Hook of 10 mm M.S. Roundbar grouted in RCC slab with Making the site as original.	1.00	Nos	43.00	43.00
95	Supplying & erecting fan hook box of 10 mm M.S. round bar bounded to the RCC bars up to 50mm length each side and pierced through a 16 Gauge M.S. box / Heavy Duty PVC box complete erected concealed in Ceiling with necessary finishing..	1.00	Nos	107.00	107.00
96	Providing Fan clamp of 30 x 5 mm flat of required length & 10 mm M.S. Bolt & Nuts erected with necessary hook of 10 mm M.S. Round Bar.	1.00	Nos	98.00	98.00
97	Providing 2.5mm.thick laminated acrylic sheet to cover the fan hook or Fan box.	1.00	Nos	18.00	18.00
98	TABLE FANS, EXHAUST FANS & ACCESSORIES. Supplying & erecting approved make low noise decorative exhaust fan having size 200mm with 1350 RPM with square frame ABS body with inbuilt lowers & square frame.	1.00	Nos	1687.00	1,687.00
99	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA polyester powder coated and high U.V. & corrosion resistance with diffuser and/or Polycarbonate optics with company mark/name 120 to 300 V,Power Factor more than 0.9, THD < 10 %, CCT 4000 K to 6500K, Uniformity ratio >0.7, Luminaire efficiency> 85 lumens/watt , LED driver efficiency > 85 % CREE / OSRAM / PHILIPS Lumileds / NICHIA / SEOUL/Bridgelux(U.S.A.) make LED used for luminaire. (Each fitting required LM-79 & LM-80 Certificates) (A) Tube Light with integral/ non-integral driver (d) 22-24 Watts, Surge - 4KV,IP-20, 4 feet Cat-III	2.00	Nos	370.00	740.00
100	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA polyester powder coated and high U.V. & corrosion resistance with diffuser and/or Polycarbonate optics with company mark/name 120 to 300 V,Power Factor more than 0.9, THD < 10 %, CCT 4000 K to 6500K, Uniformity ratio >0.7, Luminaire efficiency> 85 lumens/watt , LED driver efficiency > 85 % CREE / OSRAM / PHILIPS Lumileds / NICHIA / SEOUL/Bridgelux(U.S.A.) make LED used for luminaire. (Each fitting required LM-79 & LM-80 Certificates)Square/ Circular Surface/Recessed Mounted Downlight/Hanging with provision for spring loaded mounting clips complete.(b)16-20 watts, Surge-4 KV Cat III	95.00	Nos	584.00	55,480.00
101	GI STRIP Providing and erecting required size HOT deep Galvanised iron strip for earthing of H.T. , OCB/ ACB/ Transformer LT panel board, Motors etc. using proper clamp.	2.00	Kg.	77.00	154.00
102	Providing and erecting Annealed bare Copper wire 8 to 16 SWG.	2.00	kg	787.00	1,574.00
103	Removing all Electrical Material / equipment from existing set up , also handover to client representative as per them requirement	1.00	job	5000.00	5,000.00
104	Re use the electrical material as per Client's representative / architect team 's instruction	1.00	job	5000.00	5,000.00
105	Supplying and erecting Of 43 " UHD LED display for CCTV monitoring and checking .(the scope includw the stand and other necessary accessasory to coplete the job .	1.00	Ea.	32000.00	32,000.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE ANAND.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
106	Supplying & Erecting floor mounted/ table top single phase 50Hz water dispenser with SS 304 food grade cold tank specification having three water tap of hot/cold/ambient water function, LED display with storage capacity from 2.5 Ltrs to 3.2 Ltrs, cooling capacity 2.5ltrs/hr, including refrigerant with 20ltrs refrigerant storage capacity compartment inclusive 1No.water topping bottle	1.00	Ea.	11443.00	11,443.00
107	Conduits & Pipes Providing and erecting ISI mark Medium class RIGID PVC PIPES of following size complete to be erected on/in wall or ceiling erected with necessary PVC fittings & Junction boxes fixed with adhesive solution & Clamps with following dia of pipes, in approved manner as directed a) 20 mm	200.00	Mtr.	24.00	4,800.00
108	(8) Modem Jack for Computer Open RJ-45 Cat-III	10.00	EA	159.00	1,590.00
109	Supplying & erecting approved make LAN cable of following size in existing pipe as per direction [C] CAT - 6	220.00	Mtr.	47.00	10,340.00
110	Providing and erecting Inverter based approved make split air-conditioning unit consisting of condensing unit with variable speed fan motor, inverter type hermetically sealed rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by means of extra supplied proper insulated copper tubing, drain PVC pipes suitable for (cost includes Eco Friendly green gas charging and 15A plug top & Remote Control & MS Stand) with necessary core cutting. (B) for 1.5 ton capacity - Premium Cat.	2.00	no	47780.00	95,560.00
111	Providing and erecting <u>Inverter based</u> approved make Cassette type split air-conditioning unit consisting of condensing unit with fan motor, hermetically sealed scroll/rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by Eco friendly Green gas charging & Internal copper wiring & Remote control (3 star and above of current year) with necessary core cutting.for 2 ton capacity	2.00	no	60245.00	1,20,490.00
112	Providing and erecting Inverter based approved make split air-conditioning unit consisting of condensing unit with variable speed fan motor, inverter type hermetically sealed rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by means of extra supplied proper insulated copper tubing, drain PVC pipes suitable for (cost includes Eco Friendly green gas charging and 15A plug top & Remote Control & MS Stand) with necessary core cutting.[A] For 1 Ton Capacity Premium Cat.	3.00	no	37983.00	1,13,949.00
113	Supplying & installing MS standard type stand mounting for outdoor unit of Split A.C. upto 4 TR capacity erected with necessary hardware materials as directed.	7.00	no	739.00	5,173.00
114	Supplying and erecting insulated pair of soft copper tubing open or concealed including power and control cable,necessary PVC drain pipes for Split AC machine up to 4 TR capacity	98.00	rmt	956.00	93,688.00
115	Providing & Fixing 100X100 mm PVC Casing Patti for Drain Pipe/Electrical as per Architect/Grimco Manager Instruction.	98.00	rmt	450.00	44,100.00
116	Misc.Civil Work Like Wall Jury,Cut Out & Opening to pass Piping Tray,wire ,pipes & Drain Pipes Including with Refinishing & Plastering of the Same to the Original Finish.	1.00	JOB WORK	9500.00	9,500.00
BASIC AMOUNT					46,04,541.91

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE DHOLKA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
1	Removing/Shifting existing TW partitions/Panelling/Curtain/Furniture including hardware/Civil/Sanitary/Piping Work etc including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift and the site shall be cleaned as directed by EIC. Care shall be taken to remove the partition / door so as to reuse the same.	1.00	job work	14935.00	14,935.00
2	Removing Ac,OutDoor & Accessories and Handover the Client as per Architect/Grimco Manager Instruction. Care shall be taken to remove the AC so as to reuse the same.	1.00	EACH	1800.00	1,800.00
3	CHIPPING CONCRETE WORK :Chipping of unsound weak concrete material from slab, beam, column and around the reinforcement incl. plaster etc. with manual chiselling with standard power driven percussion type of pneumatic chisel of standard make as directed by Eng. In Charge incl. tapering all edges and making square shoulders of cavities etc. comp. and disposal of debris outside the premises incl. cleaning of exposed reinforcement using approved alkaline chemical rust remover (doctor fix it rust remover or its equivalent chemical comp. as per manufacturers specification) (Area of RCC surface is to be measured for payment) etc. incl applying 10 to 15 mm avg. thick plaster in C.M. (1:3) incl. curing, scaffolding, curing, Existing Removing & Scrape Plaster etc. comp. as directed by Grimco Manager /Architect.	23.00	SQMT	800.00	18,400.00
4	MASONARY WORK: Half brick masonry in common brunt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in Cement mortar 1:4 (1-Cement :4 -coarse sand) in (Conventional) Rate Shall Be Consider All Floor & Work Shall be Execute as per Architect Grimco Manager Instruction.	4.00	SQMT	646.70	2,586.80
5	Providing Brick masonry using common burnt clay building bricks for foundation and plinth having crushing strength not less than 35 kg./ Sq. Cm. in Cement Mortar 1:6 (1- Cement : 6 - fine sand) incl. watering,curing,scaffolding and racking out joints etc. comp as per directed by eng. incharge.	1.00	CMT	4253.46	4,253.46
6	PLASTER WORK : Providing 15mm thick. Cement plaster in single coat on Internal Walls for interior plastering of following finished even and smooth in Cement Mortar 1:3 (1-Cement : 3-Sand) incl. finishing with a floating coat of neat cement slurry.	7.00	SQMT	203.34	1,423.38
7	FLOORING: Providing and Laying Glossy/mat Finished vitrified tiles of size 800 X 800mm and 8 mm to 10mm thick of approved make and colour having homogeneous materials in flooring laid on 20mm thick average cement mortar 1:3 (1 cement: 3 coarse sand)as directed by Engineer in charge. Applying spacer of 4mm and not less than 2mm depth of epoxy grooving of lavicrete , Roff equivalents directed by Engineer in charge. incl. cost of fixing materials, labour, tools, plants, equipotent incl. all lead & lift comp.	9.00	SQMT	1500.00	13,500.00
8	Supplying & fixing heavy duty 800 X 800 mm Vitrified tiles of 8 to 9 mm the of Approved Brand in Skirting as per approved pattern ,Match Shade with Existing Flooring & design laid over neat cement slurry & cement mortar in (1:6) bedding 20 mm the average & joint with colour cement slurry incl. special cornices, corners or angles, tiles etc. incl.Applying spacer of 4mm and not less than 2mm depth of epoxy grooving of lavicrete , Roff equivalents directed by Engineer in charge. incl. cost of fixing materials,labour, tools, plants, equipment incl. all lead & lift comp, labour, tools, plants, equipments incl. all lead & lift comp. as directed by Architect /EIC .	1.00	SQMT	1650.00	1,650.00
9	Removing & Refixing Grill as per Architect /Grimco Manager Instruction Rate Shall be Including Loading,Unloading,Labour,Welding,Hardware etc.Care shall be taken to remove the Grill so as to reuse the same.	8.00	EACH	500.00	4,000.00
10	Providing & Fixing window having extruded aluminium colour anodized section frame main outer size 63.5 x38.1x1.95mm(Jindal or Hindalco section No.4605 @ Wt.1.094 Kg/Rmt) horizontal Two Track member size 61.85x31.75x1.2mm(of Jindal or Hindalco section No.8687 @ Wt.of 0.695 Kg/mt.) vertical member of size 61.85x 31.75x1.3mm (of Jindal or Hindalco section No. 8758 @ wt of 0.659 Kg/Mt.) with Sluiding shutter of horizontal member size 40x18x1.29mm (of Jindal or Hindalco section No. 8949 @ wt.of 0.456 kg/mt.) vertical member of size 40x18x1.29mm (of jindal or Hindalco section No.8947 @ wt.of 0.456 Kg/ mt./section 8948 @ wt of 0.457 kg/mt.) with 5mm thick transparant bronze colour tinted float glass with colour anodized aluminium fittings & fixtures with transparent silicon sealant glass fixing to frame as per detail .	2.00	SQMT	1696.73	3,393.46
11	applying primer coat of the paint, Putty shall be applying walls and ceiling for making even surface up to finish level.Providing and applying even coats of acrylic emulsion paint / on walls and ceiling up to final finish. Shade and texture of the paint shall be as approved by Architect or EIC. Application of paint shall be with brush and last coat of paint shall be applied with a standard company roller all as approved by architect/Grimco Manager.rates are inclusive cost of paint, putty, primer, brush, roller,Removing Existing Paint, scaffolding cleaning charges etc. complete.	554.00	SQMT	250.00	1,38,500.00
12	Providing and applying synthetic enamel paint (and Repair Grill/M.s. as per Site Situation-Proper Finishing , Levelling,Welding, Cleaning) of Asian/Nerolac/ICI/Lewis Berger/J&N of approved brand to previously painted steel work with one coat of approved quality and brand paint of Asian, Nerolac, ICI, Berger, Johnson make and of required shade, including cleaning and scrapping the surface with sand paper etc. complete as directed.	71.00	SQMT	250.00	17,750.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE DHOLKA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
13	FALSE FLOORING (Stage) Providing & Fixing ms Structure Vertical Stand 50X50X5 mm 600 X 1200 mm center to Center Distance with Anticorrosive Paint and above Stand 25 X 25X5 mm square Hollow Pipe With Anticorrissive Paint by Steel Welded Construction. Outer All Exposed Part Shall be Fitted Square Hollow Pipe & 18 mm Plywood With Laminate with Adhesive Material , Nail Scrue Abro tap Etc all Required Hardware.	7.00	SQMT	7000.00	49,000.00
14	FULL HEIGHT /LOW HEIGHT PARTITION (FULLY SOLID) (75mm thk.) Providing and fixing full height / half height double skin wooden partition upto ceiling or beam bottom as per drawing and framing in Alluminium with both side cover with 12mm thick comm. ply finished both Side with 1.0mm thick selected laminate, without any air gap and grooving as per design& instruction of the EIC/Architect. wooden framing to be erected above false ceiling make hole/face plate for conduit pipes of electrical / networking cables with openable stud from partition Including all materials and labour etc. Open edges also finish with laminate. complete as per detail drawing and instruction of Architect/engineer-in charge.	74.00	SQMT	5200.00	3,84,800.00
15	Providing and fixing of full /Partly glazed 10 mm thk toughed glass partition, Providing and fixing full height glass partition made out of glazed partition with stanless steel U channel profile in the top and Bottom with 10mm thick clear toughened glass fixing with wooden bedding filled with The glass to be butt jointed with 2 to 3 mm edge chamfer and edge polishing all around. Distance between two butt jointed glass panels not to exceed 4mm. Edges and grooves between glass panels to be filled with clear silicon sealant of approved make neatly applied as indicated in the drawing.Rate Shall be Including Glass Cutting ,Trasportation with Require All Types Hardware as per the sample approved by the Architect. including hardware.	17.00	SQMT	4800.00	81,600.00
16	Providing and fixing 35 mm thick Decorative type Water proof flush door shutters, solid core construction with wood frame with Polish of ground class hard-wood with cross band and face plywood face panels, 1.0 mm thick laminate on both sides including the top Portion (Aprox 0.380mm Height) Pack With Transperent Glass With Ply Frame, Stainless steel fixtures and fastening like ,Handle,Lock , stopper including for door shutters sides etc complete. as directed by engineer in charge.	4.00	SQMT	5500.00	22,000.00
17	Door Laminate Change. To be Removed & Refixing .Providing and Fixing Both Side 1 mm laminate & Existing Removing Laminate Door of washable type material of good quality with appropriate adhesive of approved quality like fevicol or its equivalent brands with smooth finishing and in line level with regular edges as per requirement and site situation incl. cutting and any necessary cut outs of Glass and Cutout Finish With Plywood With Selected Laminate & Door if any required etc. comp. in all respects. All rates are inclusive of hardware like, nails, screws, abro taps, adhesive etc. complete.	2.00	SQMT	3500.00	7,000.00
18	Providing ,Removing Existing Door Closer and fixing Door Closer and Blue Space GPRH Solid Standoffs Heavy-Duty Commercial Grade-304 Stainless Steel Push Pull Door Handle as per Architect & EIC Instruction. Rate Shall be Including Fitting Charge.	1.00	EACH	2500.00	2,500.00
19	Table (1.95 x 0.750 x 0.75) Providing and fixing the Table with top of 19 mm thick BWR plywood& Table Top Side Boarder added 19 mm Plywood in Below Side with post formed approved laminate The side leg should be made of Wood box with laminate. CPU box with made of 18mm. thick plywood and 1mm. thick laminate on all exposed side.The apron should be made of 18mm. thick plywood and for elevation 18mm. thick one side BWR ..Plywood patta as shown in drawing and finished with 1mm. thick laminate. Footrest (0.60 x 0.38) should be made from 18mm. BWR plywood with 1mm laminated finish in the approved shade. Including all materials and labour etc. complete as per detailed drawing and instructions of engineer-in-charge. Side Table (1.225x 0.45 x 0.75) Providing and fixing Side Table for 25mm thick (BWR board,) post forming laminated top with 6mm thick BWR plywood at backside finished with 1mm. thick approved laminate, made out of 18mm thick BWR plywood with exterior side 1mm. and interior side 0.6mm. Approved laminate. Drawer unit box (measurement shown in drawing) with wooden bedding patti/PVC, lock and telescopic channel. Key board tray will be made of 18mm. thick post foamed BWR plywood with telescopic chanel. Shutter will be made of 18mm. thick post forming BWR with magnet, multiple drawer lock, S.S. legs (75mm height) in bottom, auto hinges of HAFELE or equivalent. Including all materials and labour etc. complete as per detailed drawing and instructions of engineer-in-charge.	2.00	EACH	22500.00	45,000.00
20	Linear / Running Counter For Work Station.Providing and Fixing Linear / Running Counters of 4' Wide width 2' made up of 18 mm thick Plywood. The table top shall be finished with 1 mm thick laminate of approved make and the edge shall be finished with 12 mm wooden bidding duly finished in polish / duco paint to match with the laminate of the table top. Providing & Supplying Work Station Between Glass Partition Soft Board.The table shall be provided with drawer pedestal unit made up of 18 mm thick MR ply and drawers shall be running on approved make EBCO / Hettich / Haffele make telescopic channels. The handle lock etc. shall be of the similar make. The workstation also shall be provided with each of key board tray, CPU trolley and foot rest of EBCO / Innofitt make as per the instructions of Engineer-in-charge / Architects.	7.00	EACH	13000.00	91,000.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE DHOLKA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
21	Low Height/ Full Height Storage - Providing, Supplying & Fixing Basic Str. in 19 mm Ply wood, Outer Side 1 mm Laminate in position for Storage and Inner 0.5 to 0.6 mm Laminate of washable type material of good quality with appropriate adhesive of approved quality like fevicol or its equivalent brands with smooth finishing and in line level with regular edges as per Arch./ EIC Instruction incl. cutting and any necessary cut outs of Storage & Door if any required etc comp. in all respects. All rates are inclusive of hardware like, nails, screws,abro taps, Lock , Handle , Auto hinge , adhesive etc. complete.	7.00	SQMT	9000.00	63,000.00
22	GLASS DOOR: Providing and fixing in position full height 12mm thick toughened glass STL45 Door System with 6063-T6 grade duly Anodized Aluminium Sections having sizes of 45x55x1.5mm thick, 12 mm Toughened Glass including Assa Abloy Door Closure /Floor Spring , Hinges, SS Handle (H Type 450mm), SS Bottom Lock, Thermoplastic Gaskets & Screw Caps all necessary hardware of as per approved make by Architect. 10mm thick Saint Gobain make customized clear toughened glass.Work complete including all type of material, fittings , fixtures,Finish, loading , unloading , transporation, all leads ,accessories, sample mockup, all floor , all levels, all heights , necessary frame work,Scaffolding etc complete as per detailed drawings ,specifications & instruction of Client/EIC.	8	SQMT	5880.00	47,040.00
23	MANAGER CABIN MAIN CHAIR Adj. Arms Larger Seats seat size: 47.0 cm. (w) x 51.5 cm. (d) back size :45.0 cm. (w) x 65.3 cm. (h)high resilience (hr) polyurethane foam: the hr polyurethane foam should be moulded with density =55+/-2 kg/m ³ and hardness 16 ± 2 kgf for 25% compression. armrests : the armrests have an up-down adjustment of 8.5 ± 0.5cm which should be provided in armrest structure. armrest top has an integrated layer of thermoplastic elastomer (tpe). lumbar support assembly: the lumbar support cons should be ts of polypropylene pad with moulded polyurethane foam & covered with polyester fabric. the height of lumbar pad can be adjusted through two projecting knobs provided on the rear side of the pad. lumbar pad has an adjustment of 8.0 ± 0.5 cm in height. front pivot synchro mechanism: the adjustable tilting mechanism should be designed with the following features. <ul style="list-style-type: none"> • 360° revolving type. • single point control. • front-pivot for tilt with feet resting on ground ensuring more comfort. • tilt tension adjustment. • 4-position locking with anti-shock feature. • seat/back tilting ratio of 1:2. pneumatic height adjustment: the pneumatic height adjustment has an adjustment stroke of 10.0 ± 0.3 cm. pedestal assembly: the pedestal should be injection moulded in black 30% glass-filled nylon and fitted with 5 nos. twin wheel castors. the pedestal pitch-center dia should be Ø66.1 ± 0.5 cm (76.1 ± 1.0 cm. with castors).twin wheel castors: the twin wheel castors should be injection moulded in black nylon.SEAT SIZE: 47.0 cm. (W) x 51.5 cm. (D)BACK SIZE: 45.0 cm. (W) x 65.3 cm. (D)	2	EACH	15000.00	30,000.00
24	Staff Chair the seat should be made up of 1.2 ±0.1cm. thick hot-pressed plywood , upholstered with fabric upholstery covers and moulded polyurethane foam. seat size: 47.0 cm. (w) x 48.0 cm. (d)back : the back assembly. should be made of powder coated (oft 40-60 microns)tubular frame of 0 2.54 ±0.03cm. x 0.2 ±0.016cm.thk. ms erw tube designed with contoured lumbar support for extra comfort. the back should be upholstered using double layer spacer mesh fabric with high tenacity yarn. back size : 46.5 cm (w) x 60.5 cm (h)high resilience (hr) polyurethane foam: the hr polyurethane foam should be moulded with density =45+/-2 kg/m ³ and hardness load 16 ± 2 kgf for 25% compression.armrests: the one-piece armrests should be injection moulded from black co-polymer polypropylene. Centre-tilt mechanism: the mech should be m should be designed with the following features: <ul style="list-style-type: none"> • 360° revolving type. • 17° ±2° maximum tilt on pivot at centre • upright position locking. tilt tension adjustment. .pneumatic height adjustment: the pneumatic height adjustment has an adjustment stroke of 11.0 ±0.3cm.elescopic bellow assy: the bellow should be 3 piece telescopic type and injection moulded in black polypropylene.pedestal .: the pedestal should be injection moulded in black 33% glass-filled nylon66 and fitted with 5 nos. twin wheel castors. the pedestal should be 66.3 ±0.5cm. pitch-center dia. (76.3 ±1.0cm with castors).twin wheel castors: the twin wheel castors should be injection moulded in black nylon.Overall Dimensions of Chair-Seat Height - min 43.3 to max 54.3cm. Height - min 89.5 to max 100.5cm.Width & Depth of Chair as measured from pedestal - Width-76.3 cm and Denth-76.3 cm	11	EACH	8700.00	95,700.00
25	Perforated waiting... Providing and Fixing Three Seater made of black powder coated regular MS ERW tube having 8.0+/-0.03 cm x 4.0 +/- .03 cm x 0.2 +/-0.014 cm size. Legs to be chrom plated made of rolled steel with 0.12 +/- 0.013 cm thickness.Seat and Back Shell to be perforated made from cold rolled M.S. Sheet (DIN 1623 Part 1 ST -12 Grade), 0.14 +/- 0.013 cm thickness. The side Bar is made of chrome Plate solid steel 3.0 cm +/- 0.03cm x 1.2 cm +/-0.03 cm with fluting and plastic inserts. Providing & Fixing Cushionon Seating & Back as per Instruction. The Shell to be assembled on the cross beam with help of M8 Bolts.	2	EACH	19000.00	38,000.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE DHOLKA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
26	Perforated waiting... Providing and Fixing Three Seater made of black powder coated regular MS ERW tube having 8.0+/-0.03 cm x 4.0 +/- .03 cm x 0.2 +/-0.014 cm size. Legs to be chrom plated made of rolled steel with 0.12 +/- 0.013 cm thickness.Seat and Back Shell to be perforated made from cold rolled M.S. Sheet (DIN 1623 Part 1 ST -12 Grade), 0.14 +/- 0.013 cm thickness. The side Bar is made of chrome Plate solid steel 3.0 cm +/- 0.03cm x 1.2 cm +/-0.03 cm with fluting and plastic inserts. The Shell to be assembled on the cross beam with help of M8 Bolts.	6	EACH	17500.00	1,05,000.00
27	GYPSUM BOARD CEILING : Pro. And fixing single layer water proof gypsum board 12.5 mm thick sections using water proof board of size 1220 mm x 1830 mm x 8.0 mm suspended by GI suspender channel of size 25 mm x 3 mm with intermediate channel of size 18 mm x 40 mm x 0.8 mm at 1220 mm center to center ceiling section of size 40 mm x 35 mm x 0.55 mm at 457 mm c/c and perimeter channel A of size 20 mm x 27 mm x 30 mm x 0.5 mm at edges & drops incl.paper tap sand sofit cleat, anchor fastener, scotch bolt connecting cleat,joining compound top coat on ceiling incl.making necy.opening for light fitting,diffuser etc. comp. as per detail drawing as directed	86	SQMT	600.94	51,680.84
28	595 x 595 MM CEILING:Providing and fixing eco-friendly light weight calcium silicate false ceiling tiles having Tegular edge & 15 mm Thick Densified edges on the Tile Periphery for Extra Strength The Light weight calcium silicate ceiling tiles shall have , light reflection 85% non-combustible as per B.S. 476 part IV, 100% humidity resistance and also having thermal conductivity0.043" w/m KC.for the best thermal Insulation . The Light weight calcium Silicate tile shall be of approved texture Fine fissured/ Spintone/Cosmos having NRC value of 0.5 & Globe having NRC value of 0.75 NRC or equivalent of size 595 X 595 mm to be laid on true horizontal level suspended inter locking metal grid of hot dipped galvanized steel sections (galvanizing @120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and size of 24X38mm made from 0.30 mm thick (minimum) sheet, 1200mm centre to centre, and cross 'T' of size 24X28mm made out of 0.33mm (Minimum) sheet spaced 1200mm along spaced between main 'T' at 1200X600mm and secondary cross 'T' of length 600mm and size600mm centre to centre to form agrid of 24x28mm made of 0.30 mm thick (Minimum) sheet to be interlocked at middle of the 1200X600mm panel to form grid of size 600X600mm resting on periphery walls/partitions on a perimeter wall angle precoated steel of size (24X24X3000mm made of 0.40mm thick (minimum) sheet with the help of rawl plugs at 450mm centre to centre with 25mm long dry wall screws @ 230mm interval and laying 15mm thick Densified edges light weight calcium silicate ceiling tiles of approved texture (Fine Fissured/Cosmos/Spintone) in the grid including, cutting /making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc., wherever required, Main 'T' runners to be suspended from ceiling using G.I. slotted cleats of size 25X35X1.6mm fixed to ceiling with 12.5mm dia and 50mm long dash fasteners, 4mm G.I. adjustable rods with galvanized steel level clips of size 85X30X0.8mm, spaced at 1200mm centre to centre long main 'T' bottom exposed with 24mm of all T-sections shall be pre-painted with polyester baked paint, for all heights, as per specifications, drawings and as directed by engineer-in-charge. Note: On calcium silicate false ceiling work will be measured from wall to wall. No deduction shall be made.	57	SQMT	1632.63	93,059.91
29	SS plate Signage: 450mm X 100mm - Stainless Steel satin finished flat etching plate of 1.5mm thick. Providing Making and fixing of various in-door signage, as & where basis. sign in ISI Brushed S.S. Grade 304 letters in English letter + All text and design in acid process, each plates. Each text & design with respective color coated complete plate. The SS mounted on glass or any non holes surfaced by 3M double sided tape with required chemical process, guidelines by 3M company. Whereas, Any other then glass surface, SS plate mounted by Two side screws with required grips nd holes on the wall with two SS spacer screws. The item should be as per instruction at site approved by Architect of Engineer in charge. The rate shall be inclusive of scaffolding, drilling, adhesive material etc. at all height.	5	EACH	1800.00	9,000.00
30	Providing & Arranging wheel chair for physically handicapped person having dimension 790(L) x 600(W) x 700(H)mm. With foldable frame structure made of carbon steel setcion 22mm x 1.2mm or as per direction of engineer in charge. A3 carbon sheet with chrome finish cross bars made of A3 carbon steel material with setcion 25.4mm x 1.2mm., 24 inch solid mag wheels with alloy in the rim, hand rim of setcion 16mm x 1.2mm. carbon steel with chrome finish, front wheel of 8 inch HUB made of PA polymer & outer side of solid rubber PU moulded arm rest & base made of ABS, leather finish calf rest & seat with cushion alluminium foot rest with updown movement having extended base foot press with moulded plastic including hand brakes & full structure is anti rust chrome finish with users capacity of 100 kg including all necessary fixture, fastners, fittings, labour, material, machinery etc. complete as seletced and diredcted by Engineer-in-charge.	1	EACH	13570.00	13,570.00
31	Providing & fixing S.S. Pipe railing of 50mm dia pipe not less than 18guage, in 3 rows supported by S.S. Pipe of 50mm dia at every corners & 1.5 mt C/C incl. concrete block (0.35 X 0.35 X 0.35) incl. 16 guage S.S. sheet using required cutting, jointing, welding, threading, drilling & fixing etc. comp. as directed as per drawing (For Platform)	15	RMT	3000.00	45,000.00
32	Providing & Fixing Shelf Adhesive Tractile Tiles as per Architect/ GRIMCO manager Instruction. The Tiles shall be Fixed with Suitable Adhesive Material with All required Additional Hardware Suppot. Rate shall be Including Transportation , All Floor , Hardware, Adhesive Material etc.	11	SQMT	6500.00	71,500.00
33	Fixing Ipsa Super Strong Handsfree Foot Operated Pull (304 s.s)door latches of sizes 100mm with necessary screws etc. complete	1.00	EACH	1300.00	1,300.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE DHOLKA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
34	Painting lines, dashes, arrows, letters etc on roads, Air- fields and like in two coats with road marking paint, brushing including cleaning the surface of all dirt, dust and other foreign matter (ii) over 10cm in width.	4.00	EACH	250.00	1,000.00
35	Providing and fixing required size Stainless steel plate of 1.0mm thickness with regular printed signage at top in black colour at top part of plate and respective brialle lipi sgnages at bottom part the plate, S.S. Plate to be fixed on 10mm thick clear acrylic sheet, this whole assembly to be fixed on wall with four numbers of SS studs etc complete as per instructions of engineer in-charge.	9.00	SQMT	9500.00	85,500.00
36	DEDO WORK (600X600 mm):'Providing & laying Antiskid Vitrified 12mm thick tiles flooring, treads of steps and landing laid on bed of 20mm (Average) base of Cement Mortar 1:6 (1-Cement : 6 Coarse Sand) on new surface and jointed with colour cement slurry including finished with flush pointing & cleaning the surface etc. completed of any Shade and approved by Higher Authority of approved brands & Size. Providing & Applying spacer of 5mm and not less than 4mm depth of epoxy grooving of levirate , Ruff equivalents as per detailed drawing and as directed by Grimco Manager /Architect. Basic Cost of Tiles is Rs 50/-sqft	52.00	SQMT	1446.99	75,243.48
37	Scraping of old paint/ distemper wherever necessary from the existing walls, and applying of 4.0 to 8.0 mm thick lime over it to give a smooth leveled finish, the final coat to have one coat of oil based Cement primer the cost shall include all labor , materials, etc complete.	333.00	SQMT	255.00	84,915.00
38	PANELLING: Providing & fixing 18mm thick cement sheet/18 mm Plywood for panelling work with Selected Colour as per approved by Architect/Client. The rate shall be for all floors, at all heights, all shapes including CNC / Engraving and all costs. The frame work shall be made from square hollow aluminum anodized section size of 50x50x1.5 mm & 25x50x1.5 mm of approved make conforming to IS code. The framework shall be fixed as per drawing vertically @ 600 mm c/c & horizontal 600 mm c/c horizontally. which shall be provided from gr. level to RCC slab / beams soffit level. Rates shall also be inclusive of cost of making CNC/engraving /cut outs/ openings for electrical fixtures, tube lights /air-conditioners ,grills, diffusers etc & providing additional sections for strengthening around the openings/cutouts additional support for fixing of patch fittings for doors, making grooves between wall & board, in filled with termite treated members if required or as per drawing /instruction of EIC. All curved surfaces, recesses, waffles shall be part of the paneling including Openable shutter wherever required area and finished with the same material. Work complete including all type of material, fittings , fixtures, Finish, loading , unloading , transportation, all leads ,accessories, groove, adhesive ,tape, headless nails, sample mockup, all floor , all levels, all heights etc complete as per detailed drawings ,specifications & instruction of Client/EIC.sample mock shall be approved from as per Architect/GRIMCO Manager &instruction.	8.00	SQMT	4500.00	36,000.00
39	Providing and fixing wooden Palmet of up to 50 to 150 mm Thick L shape made & 300 mm Height of 12mm thick ply with 4 mm thick mdf with colour as per IS 710 and beading of 4mm thick and 25mm wide Ghana Teak wood for projection screen. Rates shall also be inclusive of cost of making CNC/engraving /cut outs/ openings for electrical fixtures, tube lights /air-conditioners ,grills, diffusers etc & providing additional sections for strengthening around the openings/cutouts additional support for fixing of patch fittings for doors, making grooves between wall & board, in filled with termite treated members if required or as per drawing /instruction of EIC. Rate to be inclusive of lipping, cutting, wastages, necessary fixtures, nails, adhesives, necessary scaffolding, fixing at all heights and for all floors as per drawing and approved sample etc should also take load of all the all roller blinds as per Architect/GRIMCO Manager instruction.	22.00	RMT	1400.00	30,800.00
40	Providing wood work in frames of Doors, windows cleare story windows and other similar works wrought,frame and fixed in position including both Side 100 mm wide Panelling with Selected Laminate. Providing & Fixing 12 mm Thick Plywood With Selected Laminate for Panelling . Rate Shall be including Anodized aluminum fixtures & fastenings ,Adhesive Material ,& Necessary Hardware. the Measurement shall be Consider Running Length X Width as directed by engineer in charge.	7.00	RMT	3038.00	21,266.00
41	Providing & Fixing Wooden Partition with 10 mm Glass framing in Alluminium with both side cover with 12mm thick comm. ply finished both Side with 1.0mm thick selected laminate, without any air gap and grooving as per design& instruction of the EIC/Architect. wooden framing to be erected above false ceiling make hole/face plate for conduit pipes of electrical / networking cables with openable stud from partition Including all materials and labour etc. Open edges also finish with laminate.Providing & Fixing of full /Partly glazed 10 mm thk toughed glass partition, Providing and fixing full height glass partition made out of glazed partition with stanless steel U channel profile in the top and Bottom with 10mm thick clear toughened glass fixing with wooden bedding filled with The glass to be butt jointed with 2 to 3 mm edge chamfer and edge polishing all around. Distance between two butt jointed glass panels not to exceed 4mm. Edges and grooves between glass panels to be filled with clear silicon sealant of approved make neatly applied as indicated in the drawing.Rate Shall be Including Glass Cutting ,Trasportation with Require All Types Hardware as per the sample approved by the Architect. including hardware.	9.00	SQMT	5000.00	45,000.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE DHOLKA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
42	supplying & fixing 3m sparkle film/Fluted Film on glass with manufacturer specification, as per the detailed technical specifications, drawings and as per Architect/GRIMCO Manager instruction.	25.00	SQMT	1200.00	30,000.00
43	Deep Cleaning Glass, Wall,Window ,Table with Require Material Broom,Dust Pan,Squeegee,Sprey Cleaner,Mop as per Instruction of the Grimco Manager/Architect.	5.00	Each	450.00	2,250.00
44	Providing and fixing Roller Blind fixed on window level on wooden batten and curtain lift with cotton thin rope, design and colour as per instruction by engineer – in – Charge with necessary hardware fitting, material and labour etc. complete as per detail drawing and instruction of engineer-in charge and consultant.	24.00	SQMT	1500.00	36,000.00
45	Providing and fixing ACP Letters for Office Detail Name & addres Letters on ACP fascia.Providing 3mm thick aluminium composite panel (ACP) sheet fascia and all side with required iron angle / hollow heavy pipe structure frame. and back side cover up by aluminium sheet ,complete box should be water-proof.and make it . Approx size of the Signages is :5'X2'0"X0'5".Outdoor signage: 5 to 6 mm thick & ACP Letters / logo signage Complete as per EIC/Architect Instruction.	1.00	EACH	28500.00	28,500.00
46	Providing and Fixing Doormat (6' X 2') made up of synthetic material as per the approval from the Architect / EIC.	1.00	EACH	1650.00	1,650.00
47	Providing and Fixing Doormat (Approx 1.5' X 2') made up of synthetic material as per the approval from the Architect / EIC.	1.00	EACH	1350.00	1,350.00
48	Providig & Fixing Wall Clock as per approved make. As per instruction at site approved by Architect of Engineer in charge.	2.00	EACH	2500.00	5,000.00
49	Providing, supplying SS 304 perforated Dustbin/ Wire mesh Dustbin as per approved make. As per instruction at site approved by Architect of Engineer in charge.	6.00	EACH	1480.00	8,880.00
50	Supplying labour for removing and filling all type Civil /Electrical HVAC of Debric incl. construction waste materials and cleaning or any other type work for 8 hr. per day comp. as directed by eng. Incharge.	9.00	EACH	1650.00	14,850.00
51	Point wiring for Light / Bell with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length , in below type of pipe erected with 6A Modular type switch / bell push & accessories and earth continuity of following type, erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected, with necessary Lamp holder/ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat. III	24.00	Pt.	445.00	10,680.00
52	Point wiring for FAN with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of .ISI marked 1.1 KV Grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected with 6A Modular type switch and hum free EME step type electronic fan regulator mounted and accessories with earth continuity of following type erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	12.00	Pt.	632.00	7,584.00
53	Point wiring for Individual Plug with & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected complete with Modular type switch & 5 pin Plug erected on PVC / Metallic/Wooden box covered with appropriate front plate modules erected on / in wall / ceiling as per pipe erected with following type of accessories. [I] For 6A Plug and 6 a switch with 2-1.5 sq.mm Cu. Wire from nearby switchboard/mcb db board (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling completeCat-III	11.00	Pt.	471.00	5,181.00
54	Point wiring for on board Looped Plug with 6A Modular type switch & 5 pin socket erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling with following type accessories. Cat.III	11.00	Pt.	255.00	2,805.00
55	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (9) 16 Amp. SP one way switch Cat.III	6.00	Pt.	169.00	1,014.00
56	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (10) 6/16Amp. Universal socket Cat.III	6.00	Pt.	198.00	1,188.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE DHOLKA.

Sr. No.	Description	Quantity	Unit	Rate	Amount
57	Point wiring for Two Way Controlled Light Point with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (green) both are of .ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires erected in below type of pipe with 6A Modular type switches and following type of accessories erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary batten/angle holder or ceiling rose or H.D.Connector as directed.ss will be considered as Mains for Secondary Point. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	2.00	Pt.	562.00	1,124.00
58	Point wiring for secondary light point with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires, in below type of pipe to be erected complete with earth continuity and necessary connection with primary light with accessories erected on Metal / PVC / wooden box covered covered with appropriate front plate modules erected on / in wall / ceiling for open / concealed wiring. with necessary Lamp holder / ceiling rose / H.D.Connector as directed.as per pipe erected with following type of accessories.Note:- Maximum up to 6 mtrs length, excess will be considered as Mains for Secondary Point. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	22.00	Pt.	166.00	3,652.00
59	Providing & erecting Switch board for Computer or electric apparatus consisting of following modular type accessories mounted with PVC / Metallic concealed/open box with single mounting base frame covered with textured/metallic /white front plate,modules erected with necessary connections as directed 1 no. 6A/16A universal plug-switch combined. 3 nos. 6A Switch 3 nos. 6A 5 pin Plug For Modular Type Accessories cat iii	9.00	Pt.	1122.00	10,098.00
60	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (3) Two Pin/RJ-11 Telephone Socket [A] For One Gang Cat-III	9.00	Nos	159.00	1,431.00
61	(4) TV Co-axial Socket outlet Cat-III	2.00	Nos	159.00	318.00
62	(7) Blank Plate Single Cat-III	22.00	Nos	25.00	550.00
63	(8) Modem Jack for Computer Open RJ-45 Cat-III	10.00	Nos	159.00	1,590.00
64	(19) Modular Indicating Call Bell Cat.III	1.00	EA	326.00	326.00
65	(20) Modular Buzzer Cat.III	1.00	EA	148.00	148.00
66	Conduits & Pipes Providing and erecting ISI mark Medium class RIGID PVC PIPES of following size complete to be erected on/in wall or ceiling erected with necessary PVC fittings & Junction boxes fixed with adhesive solution & Clamps with following dia of pipes, in approved manner as directed a) 20 mm	150.00	Mtr.	24.00	3,600.00
67	b) 25 mm	150.00	Mtr.	33.00	4,950.00
68	c) 32 mm	120.00	Mtr.	54.00	6,480.00
69	Providing & erecting PVC Corrugated Flexible Conduit with required nos. of coupling, PVC bushes, Check-nuts etc. complete of following sizes. (2) 20 mm	90.00	Mtr.	17.00	1,530.00
70	(3) 25 mm	90.00	Mtr.	21.00	1,890.00
71	Supplying & erecting UPVC Mini trunking (PVC Casing-n-Capping) having double-locking arrangement with grooves, trunking of size not below 12.5 mm in height as per IS with accessories of PVC/Resin polypropylene not below 1.8 mm thick duly sealed in joint & erected on wall / ceiling of following size . (2) 25 mm	60.00	Mtr.	31.00	1,860.00
72	Supplying and laying UPVC cable trunking system comprising unplasticised polyvinyl, chloride rigid material with ignition free and flame proof confirming BS with necessary end caps Internal and external bend, flat bends, coupler, tee etc..All necessary accessories and measuring of following sizes (3) 50 mm x 50 mm trunking	45.00	Mtr.	187.00	8,415.00
73	Mains & Wires Providing and erecting Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected concealed in /flushed on wall/ceiling, with 1.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (a) with medium class Rigid PVC pipe and accessories (b) 2 wire 2.5 sq. mm	320.00	Mtr.	101.00	32,320.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE DHOLKA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
74	Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected in / on wall / ceiling with 2.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (a) 2 wire 4 sq. mm	290.00	Mtr.	111.00	32,190.00
75	Providing & Erecting approved make following size of TV Co-axial flexible cable comprising inner conductor of solid bare copper insulated with Foam PE & Secondary conductor made of poly - Aluminium film bonded Al. Braids @ suitable coverage overall sheathed with black PVC insulation. a) RG -6	95.00	Mtr.	39.00	3,705.00
76	Supplying & erecting Delton or approved make Telephone Cable electrolytic copper conductor PE insulation twisted in two pairs, & wrapped with FRLS PVC tape & sheathed with FRLS PVC or HFFR outer Jacket suitable for telephone wiring & confirming to C-DOT erected in existing pipe. of following size of conductors & nos.of pairs. With necessary connections. A. Conductor Size 0.5 mm (a) (2) Unarmoured 10). Two Pair	300.00	Mtr.	20.00	6,000.00
77	Supplying & erecting approved make LAN cable of following size in existing pipe as per direction [C] CAT - 6	420.00	Mtr.	47.00	19,740.00
78	Providing & erecting main Distribution (MDF) indoor type, back mounted frame (a) Suitable for 10 pair	4.00	Nos	985.00	3,940.00
79	ARMOURED ALLUMINIUM CABLES. Providing and erecting XLPE (IS:7098)(I)-88 ISI armoured cable multistrand Aluminium conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe of following size of cables d) 4 Core 16 Sq.mm.	10.00	Mtr.	152.00	1,520.00
80	c) 4 Core 10 Sq.mm.	50.00	Mtr.	139.00	6,950.00
81	CABLE GLANDS. Providing and, fixing heavy duty flange type brass cable gland with rubber ring for PVC insulated armoured cable complete with out going tails, insulating tape etc for following size of cables. (C) 2 to 4 core 10 Sq. mm	2.00	Nos	38.00	76.00
82	d) 2 to 4 Core 16 Sq.mm	2.00	Nos	47.00	94.00
83	CABLE LUGS. Solder less crimping type Aluminium lugs conforming to IS suitable for cable of following size evenly crimped with high pressure tool & connected to switchgear terminals with brass/cadmium plated nut bolts in an approved manner. (B) 10 Sq.mm	8.00	Nos	13.00	104.00
84	(C) 16/25 Sq.mm.	16.00	Nos	15.00	240.00
85	Providing and fixing printed instruction chart both in English and Gujarati and duly framed with front glasses, for treatment of person suffering from Electric shock with minimum 50" diagonally size.	1.00	Nos	129.00	129.00
86	Supplying & erecting carbon dioxide (CO2) fire extinguisher user of following capacity with necessary clamps made from 50 x 6 mm M.S. Flat with nut & bolts grouted in wall complete. [A] For 4.5 Kg Capacity	4.00	Ea	6526.00	26,104.00
87	MINIATURE CIRCUIT BREAKERS. Miniature circuit breaker single pole 6A to 32A suitable to operate on 240 V A.C. system and having breaking capacity 10 KA to be erected in existing box. confirming to IS 8828/1996 with ISI Mark Cat-III	12.00	Nos	111.00	1,332.00
88	Providing & erecting 240 V MCB double pole switch for lighting Load (B Curve) having 10 KA breaking capacity & confirms to IS : 8828 in existing box having following capacity (A) 6 to 32 Amp. Cat-III	1.00	Nos	276.00	276.00
89	Providing & erecting 415V MCB Four Pole Switch for Lighting Load (B curve) having 10KA breaking capacity & confirms to IS :8828 in existing box having following capacity (b)40 Amp. Cat.III	2.00	Nos	632.00	1,264.00
90	Providing and erecting Sheet Steel powder coated MCB distribution board - flush / surface mounted fitted with busbar, neutral link, earth bar and DIN rail, confirming to IS 13032 and BS 5486-1986 without MCB to house appropriate nos. of MCBs.(The DBs should be used of same company of MCB to be used) (B) three phase incoming and single phase horizontal type outgoing Per phase isolation type (PPI) (b) sheet steel double door (ii)6 way	1.00	Nos	2885.00	2,885.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE DHOLKA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
91	EARTH LEAKAGE CIRCUIT BREAKERS. providing and erecting Approved make RCCBs conforming to IS: 12640 and having sensitivity of 30 mA and Short Circuit withstand capacity of 10 KA and suitable for operation on single phase 240 V,50Hz. having characteristic of quick action & tripping with all advance feature & do not incorporate any electronic component. for following Max. rating erected as directed (ii) 40Amps. DP Cat-III	3.00	Nos	2213.00	6,639.00
92	CEILING FANS AND ACCESSORIS. Providing & erecting Approved make Power Saving 50 Watt Ceiling Fan with double ball bearing ISI mark with Condenser 230 volt A.C. 50 Hz 1200 mm sweep complete having 3blades with aluminium blades with , canopy & 30 cm. down rod erected with earthing.(Make shall be approved by Engineer in charge))	12.00	Nos	1929.00	23,148.00
93	FAN ACCESSORIES. Supplying and erecting 19 / 20 mm. nominal bore Medium Class M.S. Pipe down rod erected duly painted for fan complete with necessary 24/ O.2, 3 core flexible wire with earthing.	1.00	Mtr.	107.00	107.00
94	Supplying & erecting Fan Hook of 10 mm M.S. Roundbar grouted in RCC slab with Making the site as original.	1.00	Nos	43.00	43.00
95	Supplying & erecting fan hook box of 10 mm M.S. round bar bounded to the RCC bars up to 50mm length each side and pierced through a 16 Gauge M.S. box / Heavy Duty PVC box complete erected concealed in Ceiling with necessary finishing..	1.00	Nos	107.00	107.00
96	Providing Fan clamp of 30 x 5 mm flat of required length & 10 mm M.S. Bolt & Nuts erected with necessary hook of 10 mm M.S. Round Bar.	1.00	Nos	98.00	98.00
97	Providing 2.5mm.thick laminated acrylic sheet to cover the fan hook or Fan box.	1.00	Nos	18.00	18.00
98	TABLE FANS, EXHAUST FANS & ACCESSORIES. Supplying & erecting approved make low noise decorative exhaust fan having size 200mm with 1350 RPM with square frame ABS body with inbuilt lowers & square frame.	1.00	Nos	1687.00	1,687.00
99	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA polyester powder coated and high U.V. & corrosion resistance with diffuser and/or Polycarbonate optics with company mark/name 120 to 300 V,Power Factor more than 0.9, THD < 10 %, CCT 4000 K to 6500K, Uniformity ratio >0.7, Luminaire efficiency> 85 lumens/watt , LED driver efficiency > 85 % CREE / OSRAM / PHILIPS Lumileds / NICHIA / SEOUL/Bridgelux(U.S.A.) make LED used for luminaire. (Each fitting required LM-79 & LM-80 Certificates) (A) Tube Light with integral/ non-integral driver (d) 22-24 Watts, Surge - 4KV,IP-20, 4 feet Cat-III	2.00	Nos	370.00	740.00
100	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA polyester powder coated and high U.V. & corrosion resistance with diffuser and/or Polycarbonate optics with company mark/name 120 to 300 V,Power Factor more than 0.9, THD < 10 %, CCT 4000 K to 6500K, Uniformity ratio >0.7, Luminaire efficiency> 85 lumens/watt , LED driver efficiency > 85 % CREE / OSRAM / PHILIPS Lumileds / NICHIA / SEOUL/Bridgelux(U.S.A.) make LED used for luminaire. (Each fitting required LM-79 & LM-80 Certificates)Square/ Circular Surface/Recessed Mounted Downlight/Hanging with provision for spring loaded mounting clips complete.(b)16-20 watts, Surge-4 KV Cat III	44.00	Nos	584.00	25,696.00
101	GI STRIP Providing and erecting required size HOT deep Galvanised iron strip for earthing of H.T. , OCB/ ACB/ Transformer LT panel board, Motors etc. using proper clamp.	2.00	Kg.	77.00	154.00
102	Providing and erecting Annealed bare Copper wire 8 to 16 SWG.	2.00	kg	787.00	1,574.00
103	Removing all Electrical Material / equipment from existing set up , also handover to client representative as per them requirement	1.00	job	5000.00	5,000.00
104	Re use the electrical material as per Client's epresentative / architect team 's instruction	1.00	job	5000.00	5,000.00
105	Supplying and erecting Of 43 " UHD LED display for CCTV monitoring and checking .(the scope includw the stand and other necessary accesssory to coplete the job .	1.00	Ea.	32000.00	32,000.00
106	Supplying & Erecting floor mounted/ table top single phase 50Hz water dispenser with SS 304 food grade cold tank specification having three water tap of hot/cold/ambient water function, LED display with storage capacity from 2.5 Ltrs to 3.2 Ltrs, cooling capacity 2.5ltrs/hr, including refrigerant with 20ltrs refrigerant storage capacity compartment inclusive 1No.water topping bottle	1.00	Ea.	11443.00	11,443.00
107	Conduits & Pipes Providing and erecting ISI mark Medium class RIGID PVC PIPES of following size complete to be erected on/in wall or ceiling erected with necessary PVC fittings & Junction boxes fixed with adhesive solution & Clamps with following dia of pipes, in approved manner as directed a) 20 mm	200.00	Mtr.	24.00	4,800.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE DHOLKA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
108	(8) Modem Jack for Computer Open RJ-45 Cat-III	10.00	EA	159.00	1,590.00
109	Supplying & erecting approved make LAN cable of following size in existing pipe as per direction [C] CAT - 6	220.00	Mtr.	47.00	10,340.00
110	Providing and erecting Inverter based approved make split air-conditioning unit consisting of condensing unit with variable speed fan motor, inverter type hermetically sealed rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by means of extra supplied proper insulated copper tubing, drain PVC pipes suitable for (cost includes Eco Friendly green gas charging and 15A plug top & Remote Control & MS Stand) with necessary core cutting. (B) for 1.5 ton capacity - Premium Cat.	2.00	no	47780.00	95,560.00
111	Providing and erecting <u>Inverter based</u> approved make Cassette type split air-conditioning unit consisting of condensing unit with fan motor, hermetically sealed scroll/rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by Eco friendly Green gas charging & Internal copper wiring & Remote control (3 star and above of current year) with necessary core cutting.for 2 ton capacity	3.00	no	60245.00	1,80,735.00
112	Providing and erecting Inverter based approved make split air-conditioning unit consisting of condensing unit with variable speed fan motor, inverter type hermetically sealed rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by means of extra supplied proper insulated copper tubing, drain PVC pipes suitable for (cost includes Eco Friendly green gas charging and 15A plug top & Remote Control & MS Stand) with necessary core cutting.[A] For 1 Ton Capacity Premium Cat.	2.00	no	37983.00	75,966.00
113	Supplying & installing MS standard type stand mounting for outdoor unit of Split A.C. upto 4 TR capacity erected with necessary hardware materials as directed.	7.00	no	739.00	5,173.00
114	Supplying and erecting insulated pair of soft copper tubing open or concealed including power and control cable,necessary PVC drain pipes for Split AC machine up to 4 TR capacity	98.00	rmt	956.00	93,688.00
115	Providing & Fixing 100X100 mm PVC Casing Patti for Drain Pipe/Electrical as per Architect/Grimco Manager Instruction.	98.00	rmt	450.00	44,100.00
116	Misc.Civil Work Like Wall Jury,Cut Out & Opening to pass Piping Tray,wire ,pipes & Drain Pipes Including with Refinishing & Plastering of the Same to the Original Finish.	1.00	JOB WORK	9500.00	9,500.00
BASIC AMOUNT					29,27,336.33

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE KAPADVANJI.

Sr. No.	Description	Quantity	Unit	Rate	Amount
1	Removing/Shifting existing TW partitions/Panelling/Curtain/Furniture including hardware/Civil/Sanitary/Piping Work etc including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift and the site shall be cleaned as directed by EIC. Care shall be taken to remove the partition / door so as to reuse the same.	1.00	job work	14935.00	14,935.00
2	Removing Ac,OutDoor & Accessories and Handover the Client as per Architect/Grimco Manager Instruction. Care shall be taken to remove the AC so as to reuse the same.	1.00	EACH	1800.00	1,800.00
3	CHIPPING CONCRETE WORK :Chipping of unsound weak concrete material from slab, beam, column and around the reinforcement incl. plaster etc. with manual chiselling with standard power driven percussion type of pneumatic chisel of standard make as directed by Eng. In Charge incl. tapering all edges and making square shoulders of cavities etc. comp. and disposal of debris outside the premises incl. cleaning of exposed reinforcement using approved alkaline chemical rust remover (doctor fix it rust remover or its equivalent chemical comp. as per manufacturers specification) (Area of RCC surface is to be measured for payment) etc. incl applying 10 to 15 mm avg. thick plaster in C.M. (1:3) incl. curing, scaffolding, curing, Existing Removing & Scrape Plaster etc. comp. as directed by Grimco Manager /Architect.	30.00	SQMT	800.00	24,000.00
4	MASONARY WORK: Half brick masonry in common burnt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in Cement mortar 1:4 (1-Cement :4 -coarse sand) in (Conventional) Rate Shall Be Consider All Floor & Work Shall be Execute as per Architect Grimco Manager Instruction.	4.00	SQMT	646.70	2,586.80
5	Providing Brick masonry using common burnt clay building bricks for foundation and plinth having crushing strength not less than 35 kg./ Sq. Cm. in Cement Mortar 1:6 (1- Cement : 6 - fine sand) incl. watering,curing,scaffolding and racking out joints etc. comp as per directed by eng. incharge.	1.00	CMT	4253.46	4,253.46
6	PLASTER WORK : Providing 15mm thik. Cement plaster in single coat on Internal Walls for interior plastering of following finished even and smooth in Cement Mortar 1:3 (1-Cement : 3-Sand) incl. finishing with a floating coat of neat cement slurry.	7.00	SQMT	203.34	1,423.38
7	FLOORING: Providing and Laying Glossy/mat Finished vitrified tiles of size 800 X 800mm and 8 mm to 10mm thick of approved make and colour having homogeneous materials in flooring laid on 20mm thick average cement mortar 1:3 (1 cement: 3 coarse sand)as directed by Engineer in charge. Applying spacer of 4mm and not less than 2mm depth of epoxy grooving of lavicrete , Roff equivalents directed by Engineer in charge. incl. cost of fixing materials, labour, tools, plants, equipotent incl. all lead & lift comp.	9.00	SQMT	1500.00	13,500.00
8	Supplying & fixing heavy duty 800 X 800 mm Vitrified tiles of 8 to 9 mm the of Approved Brand in Skirting as per approved pattern ,Match Shade with Existing Flooring & design laid over neat cement slurry & cement mortar in (1:6) bedding 20 mm the average & joint with colour cement slurry incl. special cornices, corners or angles, tiles etc. incl.Applying spacer of 4mm and not less than 2mm depth of epoxy grooving of lavicrete , Roff equivalentas directed by Engineer in charge. incl. cost of fixing materials,labour, tools, plants, equipntent incl. all lead & lift comp, labour, tools, plants, equipments incl. all lead & lift comp. as directed by Architect /EIC .	1.00	SQMT	1650.00	1,650.00
9	Removing & Refixing Grill as per Architect /Grimco Manager Instruction Rate Shall be Including Loading,Unloading,Labour,Welding,Hardware etc.Care shall be taken to remove the Grill so as to reuse the same.	2.00	EACH	500.00	1,000.00
10	Providing & Fixing window having extruded aluminium colour anodized section frame main outer size 63.5 x38.1x1.95mm(Jindal or Hindalco section No.4605 @ Wt.1.094 Kg/Rmt) horizontal Two Track member size 61.85x31.75x1.2mm(of Jindal or Hindalco section No.8687 @ Wt.of 0.695 Kg/mt.) vertical member of size 61.85x 31.75x1.3mm (of Jindal or Hindalco section No. 8758 @ wt of 0.659 Kg/Mt.) with Sluiding shutter of horizontal member size 40x18x1.29mm (of Jindal or Hindalco section No. 8949 @ wt.of 0.456 kg/mt.) vertical member of size 40x18x1.29mm (of jindal or Hindalco section No.8947 @ wt.of 0.456 Kg/ mt./section 8948 @ wt of 0.457 kg/mt.) with 5mm thick transperant bronze colour tinted float glass with colour anodized aluminium fittings & fixtures with transparent silicon sealant glass fixing to frame as per detail .	2.00	SQMT	1696.73	3,393.46
11	applying primer coat of the paint, Putty shall be applying walls and ceiling for making even surface up to finish level.Providing and applying even coats of acrylic emulsion paint / on walls and ceiling up to final finish. Shade and texture of the paint shall be as approved by Architect or EIC. Application of paint shall be with brush and last coat of paint shall be applied with a standard company roller all as approved by architect/Grimco Manager.rates are inclusive cost of paint, putty, primer, brush, roller,Removing Existing Paint, scaffolding cleaning charges etc. complete.	336.00	SQMT	250.00	84,000.00
12	Providing and applying synthetic enamel paint (and Repair Grill/M.s. as per Site Situation-Proper Finishing , Levelling,Welding, Cleaning) of Asian/Nerolac/ICI/Lewis Berger/J&N of approved brand to previously painted steel work with one coat of approved quality and brand paint of Asian, Nerolac, ICI, Berger, Johnson make and of required shade, including cleaning and scrapping the surface with sand paper etc. complete as directed.	8.00	SQMT	250.00	2,000.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE KAPADVANJI.

Sr. No.	Description	Quantity	Unit	Rate	Amount
13	FALSE FLOORING (Stage) Providing & Fixing ms Structure Vertical Stand 50X50X5 mm 600 X 1200 mm center to Center Distance with Anticorrosive Paint and above Stand 25 X 25X5 mm square Hollow Pipe With Anticorrosive Paint by Steel Welded Construction. Outer All Exposed Part Shall be Fitted Square Hollow Pipe & 18 mm Plywood With Laminate with Adhesive Material , Nail Scrue Abro tap Etc all Required Hardware.	4.00	SQMT	7000.00	28,000.00
14	FULL HEIGHT /LOW HEIGHT PARTITION (FULLY SOLID) (75mm thk.) Providing and fixing full height / half height double skin wooden partition upto ceiling or beam bottom as per drawing and framing in Alluminium with both side cover with 12mm thick comm. ply finished both Side with 1.0mm thick selected laminate, without any air gap and grooving as per design& instruction of the EIC/Architect. wooden framing to be erected above false ceiling make hole/face plate for conduit pipes of electrical / networking cables with openable stud from partition Including all materials and labour etc. Open edges also finish with laminate. complete as per detail drawing and instruction of Architect/engineer-in charge.	101.00	SQMT	5200.00	5,25,200.00
15	Providing and fixing of full /Partly glazed 10 mm thk toughed glass partition, Providing and fixing full height glass partition made out of glazed partition with stanless steel U channel profile in the top and Bottom with 10mm thick clear toughened glass fixing with wooden bedding filled with The glass to be butt jointed with 2 to 3 mm edge chamfer and edge polishing all around. Distance between two butt jointed glass panels not to exceed 4mm. Edges and grooves between glass panels to be filled with clear silicon sealant of approved make neatly applied as indicated in the drawing.Rate Shall be Including Glass Cutting ,Trasportation with Require All Types Hardware as per the sample approved by the Architect. including hardware.	6.00	SQMT	4800.00	28,800.00
16	Providing and fixing 35 mm thick Decorative type Water proof flush door shutters, solid core construction with wood frame with Polish of ground class hard-wood with cross band and face ply-wood face panels, 1.0 mm thick laminate on both sides including the top Portion (Aprox 0.380mm Height) Pack With Trasperent Glass With Ply Frame, Stainless steel fixtures and fastening like ,Handle,Lock , stopper including for door shutters sides etc complete. as directed by engineer in charge.	6.00	SQMT	5500.00	33,000.00
17	Door Laminate Change. To be Removed & Refixing .Providing and Fixing Both Side 1 mm laminate & Existing Removing Laminate Door of washable type material of good quality with appropriate adhesive of approved quality like fevicol or its equivalent brands with smooth finishing and in line level with regular edges as per requirement and site situation incl. cutting and any necessary cut outs of Glass and Cutout Finish With Plywood With Selected Laminate & Door if any required etc. comp. in all respects. All rates are inclusive of hardware like, nails, screws, abro taps, adhesive etc. complete.	2.00	SQMT	3500.00	7,000.00
18	Providing ,Removing Existing Door Closer and fixing Door Closer and Blue Space GPRH Solid Standoffs Heavy-Duty Commercial Grade-304 Stainless Steel Push Pull Door Handle as per Architect & EIC Instruction. Rate Shall be Including Fitting Charge.	1.00	EACH	2500.00	2,500.00
19	Table (1.95 x 0.750 x 0.75) Providing and fixing the Table with top of 19 mm thick BWR plywood& Table Top Side Boarder added 19 mm Plywood in Below Side with post formed approved laminate The side leg should be made of Wood box with laminate. CPU box with made of 18mm. thick plywood and 1mm. thick laminate on all exposed side.The apron should be made of 18mm. thick plywood and for elevation 18mm. thick one side BWR ..Plywood patta as shown in drawing and finished with 1mm. thick laminate. Footrest (0.60 x 0.38) should be made from 18mm. BWR plywood with 1mm laminated finish in the approved shade. Including all materials and labour etc. complete as per detailed drawing and instructions of engineer-in-charge. Side Table (1.225x 0.45 x 0.75) Providing and fixing Side Table for 25mm thick (BWR board,) post forming laminated top with 6mm thick BWR plywood at backside finished with 1mm. thick approved laminate, made out of 18mm thick BWR plywood with exterior side 1mm. and interior side 0.6mm. Approved laminate. Drawer unit box (measurement shown in drawing) with wooden bedding patti/PVC, lock and telescopic channel. Key board tray will be made of 18mm. thick post foamed BWR plywood with telescopic chanel. Shutter will be made of 18mm. thick post forming BWR with magnet, multiple drawer lock, S.S. legs (75mm height) in bottom, auto hinges of HAFELE or equivalent. Including all materials and labour etc. complete as per detailed drawing and instructions of engineer-in-charge.	1.00	EACH	22500.00	22,500.00
20	Linear / Running Counter For Work Station.Providing and Fixing Linear / Running Counters of 4' Wide width 2' made up of 18 mm thick Plywood. The table top shall be finished with 1 mm thick laminate of approved make and the edge shall be finished with 12 mm wooden bidding duly finished in polish / duco paint to match with the laminate of the table top. Providing & Supplying Work Station Between Glass Partition Soft Board.The table shall be provided with drawer pedestal unit made up of 18 mm thick MR ply and drawers shall be running on approved make EBCO / Hettich / Haffele make telescopic channels. The handle lock etc. shall be of the similar make. The workstation also shall be provided with each of key board tray, CPU trolley and foot rest of EBCO / Innofitt make as per the instructions of Engineer-in-charge / Architects.	3.00	EACH	13000.00	39,000.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE KAPADVANJI.

Sr. No.	Description	Quantity	Unit	Rate	Amount
21	Low Height/ Full Height Storage - Providing, Supplying & Fixing Basic Str. in 19 mm Ply wood, Outer Side 1 mm Laminate in position for Storage and Inner 0.5 to 0.6 mm Laminate of washable type material of good quality with appropriate adhesive of approved quality like fevicol or its equivalent brands with smooth finishing and in line level with regular edges as per Arch./ EIC Instruction incl. cutting and any necessary cut outs of Storage & Door if any required etc comp. in all respects. All rates are inclusive of hardware like, nails, screws,abro taps, Lock , Handle , Auto hinge , adhesive etc. complete.	4.00	SQMT	9000.00	36,000.00
22	GLASS DOOR: Providing and fixing in position full height 12mm thick toughened glass STL45 Door System with 6063-T6 grade duly Anodized Aluminium Sections having sizes of 45x55x1.5mm thick, 12 mm Toughened Glass including Assa Abloy Door Closure /Floor Spring , Hinges, SS Handle (H Type 450mm), SS Bottom Lock, Thermoplastic Gaskets & Screw Caps all necessary hardware of as per approved make by Architect. 10mm thick Saint Gobain make customized clear toughened glass.Work complete including all type of material, fittings , fixtures,Finish, loading , unloading , transporation, all leads ,accessories, sample mockup, all floor , all levels, all heights , necessary frame work,Scaffolding etc complete as per detailed drawings ,specifications & instruction of Client/EIC.	10	SQMT	5880.00	58,800.00
23	MANAGER CABIN MAIN CHAIR Adj. Arms Larger Seats seat size: 47.0 cm. (w) x 51.5 cm. (d) back size :45.0 cm. (w) x 65.3 cm. (h)high resilience (hr) polyurethane foam: the hr polyurethane foam should be moulded with density =55+/-2 kg/m³ and hardness 16 ± 2 kgf for 25% compression. armrests : the armrests have an up-down adjustment of 8.5 ± 0.5cm which should be provided in armrest structure. armrest top has an integrated layer of thermoplastic elastomer (tpe). lumbar support assembly: the lumbar support should be of polypropylene pad with moulded polyurethane foam & covered with polyester fabric. the height of lumbar pad can be adjusted through two projecting knobs provided on the rear side of the pad. lumbar pad has an adjustment of 8.0 ± 0.5 cm in height. front pivot synchro mechanism: the adjustable tilting mechanism should be designed with the following features. <ul style="list-style-type: none"> • 360° revolving type. • single point control. • front-pivot for tilt with feet resting on ground ensuring more comfort. • tilt tension adjustment. • 4-position locking with anti-shock feature. • seat/back tilting ratio of 1:2. pneumatic height adjustment: the pneumatic height adjustment has an adjustment stroke of 10.0 ± 0.3 cm. pedestal assembly: the pedestal should be injection moulded in black 30% glass-filled nylon and fitted with 5 nos. twin wheel castors. the pedestal pitch-center dia should be Ø66.1 ± 0.5 cm (76.1 ± 1.0 cm. with castors).twin wheel castors: the twin wheel castors should be injection moulded in black nylon.SEAT SIZE: 47.0 cm. (W) x 51.5 cm. (D)BACK SIZE: 45.0 cm. (W) x 65.3 cm. (H)	1	EACH	15000.00	15,000.00
24	Staff Chair the seat should be made up of 1.2 ±0.1cm. thick hot-pressed plywood , upholstered with fabric upholstery covers and moulded polyurethane foam. seat size: 47.0 cm. (w) x 48.0 cm. (d)back : the back assembly. should be made of powder coated (oft 40-60 microns)tubular frame of 0 2.54 ±0.03cm. x 0.2 ±0.016cm.thk. ms erw tube designed with contoured lumbar support for extra comfort. the back should be upholstered using double layer spacer mesh fabric with high tenacity yarn. back size : 46.5 cm (w) x 60.5 cm (h)high resilience (hr) polyurethane foam: the hr polyurethane foam should be moulded with density =45+/-2 kg/m³ and hardness load 16 ± 2 kgf for 25% compression.armrests: the one-piece armrests should be injection moulded from black co-polymer polypropylene. Centre-tilt mechanism: the mechanism should be designed with the following features: <ul style="list-style-type: none"> • 360° revolving type. • 17° ±2° maximum tilt on pivot at centre • upright position locking. tilt tension adjustment. .pneumatic height adjustment: the pneumatic height adjustment has an adjustment stroke of 11.0 ±0.3cm.telescopic bellow assy: the bellow should be 3 piece telescopic type and injection moulded in black polypropylene.pedestal : the pedestal should be injection moulded in black 33% glass-filled nylon66 and fitted with 5 nos. twin wheel castors. the pedestal should be 66.3 ±0.5cm. pitch-center dia. (76.3 ±1.0cm with castors.)twin wheel castors: the twin wheel castors should be injection moulded in black nylon.Overall Dimensions of Chair-Seat Height - min 43.3 to max 54.3cm. Height - min 89.5 to max 100.5cm.Width & Depth of Chair as measured from pedestal - Width-76.3 cm and Depth-76.3 cm.	5	EACH	8700.00	43,500.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE KAPADVANJI.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
25	Perforated waiting... Providing and Fixing Three Seater made of black powder coated regular MS ERW tube having 8.0+/-0.03 cm x 4.0 +/- .03 cm x 0.2 +/-0.014 cm size. Legs to be chrom plated made of rolled steel with 0.12 +/- 0.013 cm thickness.Seat and Back Shell to be perforated made from cold rolled M.S. Sheet (DIN 1623 Part 1 ST -12 Grade), 0.14 +/- 0.013 cm thickness. The side Bar is made of chrome Plate solid steel 3.0 cm +/- 0.03cm x 1.2 cm +/-0.03 cm with fluting and plastic inserts. Providing & Fixing Cushionon Seating & Back as per Instruction. The Shell to be assembled on the cross beam with help of M8 Bolts.	2	EACH	19000.00	38,000.00
26	Perforated waiting... Providing and Fixing Three Seater made of black powder coated regular MS ERW tube having 8.0+/-0.03 cm x 4.0 +/- .03 cm x 0.2 +/-0.014 cm size. Legs to be chrom plated made of rolled steel with 0.12 +/- 0.013 cm thickness.Seat and Back Shell to be perforated made from cold rolled M.S. Sheet (DIN 1623 Part 1 ST -12 Grade), 0.14 +/- 0.013 cm thickness. The side Bar is made of chrome Plate solid steel 3.0 cm +/- 0.03cm x 1.2 cm +/-0.03 cm with fluting and plastic inserts. The Shell to be assembled on the cross beam with help of M8 Bolts.	2	EACH	17500.00	35,000.00
27	GYPSUM BOARD CELLING : Pro. And fixing single layer water proof gypsum board 12.5 mm thick sections using water proof board of size 1220 mm x 1830 mm x 8.0 mm suspended by GI suspender channel of size 25 mm x 3 mm with intermediate channel of size 18 mm x 40 mm x 0.8 mm at 1220 mm center to center ceiling section of size 40 mm x 35 mm x 0.55 mm at 457 mm c/c and perimeter channel A of size 20 mm x 27 mm x 30 mm x 0.5 mm at edges & drops incl.paper tap sand sofit cleat, anchor fastener, scotch bolt connecting cleat,joining compound top coat on ceiling incl.making necy.opening for light fitting,diffuser etc. comp. as per detail drawing as directed	45	SQMT	600.94	27,042.30
28	595 x 595 MM CELLING:Providing and fixing eco-friendly light weight calcium silicate false ceiling tiles having Tegular edge & 15 mm Thick Densified edges on the Tile Periphery for Extra Strength The Light weight calcium silicate ceiling tiles shall have , light reflection 85% non-combustible as per B.S. 476 part IV, 100% humidity resistance and also having thermal conductivity0.043° w/m KC.for the best thermal Insulation . The Light weight calcium Silicate tile shall be of approved texture Fine fissured/ Spintone/Cosmos having NRC value of 0.5 & Globe having NRC value of 0.75 NRC or equivalent of size 595 X 595 mm to be laid on true horizontal level suspended inter locking metal grid of hot dipped galvanized steel sections (galvanizing @120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and size of 24X38mm made from 0.30 mm thick (minimum) sheet, 1200mm centre to centre, and cross 'T' of size 24X28mm made out of 0.33mm (Minimum) sheet spaced 1200mm along spaced between main 'T' at 1200X600mm and secondary cross 'T' of length 600mm and size600mm centre to centre to form agrid of 24x28mm made of 0.30 mm thick (Minimum) sheet to be interlocked at middle of the 1200X600mm panel to form grid of size 600X600mm resting on periphery walls/partitions on a perimeter wall angle precoated steel of size (24X24X3000mm made of 0.40mm thick (minimum) sheet with the help of rawl plugs at 450mm centre to centre with 25mm long dry wall screws @ 230mm interval and laying 15mm thick Densified edges light weight calcium silicate ceiling tiles of approved texture (Fine Fissured/Cosmos/Spintone) in the grid including, cutting /making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc., wherever required, Main 'T' runners to be suspended from ceiling using G.I. slotted cleats of size 25X35X1.6mm fixed to ceiling with 12.5mm dia and 50mm long dash fasteners, 4mm G.I. adjustable rods with galvanized steel level clips of size 85X30X0.8mm, spaced at 1200mm centre to centre long main 'T' bottom exposed with 24mm of all T-sections shall be pre-painted with polyester baked paint, for all heights, as per specifications, drawings and as directed by engineer-in-charge. Note: Only calcium silicate false ceiling area will be measured from wall to wall. No	30	SQMT	1632.63	48,978.90
29	SS plate Signage: 450mm X 100mm - Stainless Steel satin finished flat etching plate of 1.5mm thick. Providing Making and fixing of various in-door signage, as & where basis. sign in ISI Brushed S.S. Grade 304 letters in English letter + All text and design in acid process, each plates. Each text & design with respective color coated complete plate. The SS mounted on glass or any non holes surfaced by 3M double sided tape with required chemical process, guidelines by 3M company. Whereas, Any other then glass surface, SS plate mounted by Two side screws with required grips nd holes on the wall with two SS spacer screws. The item should be as per instruction at site approved by Architect of Engineer in charge. The rate shall be inclusive of scaffolding, drilling, adhesive material etc. at all height.	4	EACH	1800.00	7,200.00
30	Providing & Arranging wheel chair for physically handicapped person having dimension 790(L) x 600(W) x 700(H)mm. With foldable frame structure made of carbon steel setcion 22mm x 1.2mm or as per direction of engineer in charge. A3 carbon sheet with chrome finish cross bars made of A3 carbon steel material with setcion 25.4mm x 1.2mm., 24 inch solid mag wheels with alloy in the rim, hand rim of setcion 16mm x 1.2mm. carbon steel with chrome finish, front wheel of 8 inch HUB made of PA polymer & outer side of solid rubber PU moulded arm rest & base made of ABS, leather finish calf rest & seat with cushion alluminium foot rest with updown movement having extended base foot press with moulded plastic including hand brakes & full structure is anti rust chrome finish with users capacity of 100 kg including all necessary fixture, fastners, fittings, labour, material, machinary etc. complete as seletced and diretded by Engineer-in-charge.	1	EACH	13570.00	13,570.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE KAPADVANJI.

Sr. No.	Description	Quantity	Unit	Rate	Amount
31	Providing & fixing S.S. Pipe railing of 50mm dia pipe not less than 18 gauge, in 3 rows supported by S.S. Pipe of 50mm dia at every corners & 1.5 mt C/C incl. concrete block (0.35 X 0.35 X 0.35) incl. 16 gauge S.S. sheet using required cutting, jointing, welding, threading, drilling & fixing etc. comp. as directed as per drawing (For Platform)	10	RMT	3000.00	30,000.00
32	Providing & Fixing Shelf Adhesive Tractile Tiles as per Architect/ GRIMCO manager Instruction. The Tiles shall be Fixed with Suitable Adhesive Material with All required Additional Hardware Suppot. Rate shall be Including Transportation , All Floor , Hardware, Adhesive Material etc.	12	SQMT	6500.00	78,000.00
33	Fixing Ipsa Super Strong Handsfree Foot Operated Pull (304 s.s.)door latches of sizes 100mm with necessary screws etc. complete	1.00	EACH	1300.00	1,300.00
34	Painting lines, dashes, arrows, letters etc on roads, Air- fields and like in two coats with road marking paint, brushing including cleaning the surface of all dirt, dust and other foreign matter (ii) over 10cm in width.	4.00	EACH	250.00	1,000.00
35	Providing and fixing required size Stainless steel plate of 1.0mm thickness with regular printed signage at top in black colour at top part of plate and respective brialle lipi sgnages at bottom part the plate, S.S. Plate to be fixed on 10mm thick clear acrylic sheet, this whole assembly to be fixed on wall with four numbers of SS studs etc complete as per instructions of engineer in-charge.	9.00	SQMT	9500.00	85,500.00
36	DEDO WORK (600X600 mm):'Providing & laying Antiskid Vitrified 12mm thick tiles flooring, treads of steps and landing laid on bed of 20mm (Average) base of Cement Mortar 1:6 (1-Cement : 6 Coarse Sand) on new surface and jointed with colour cement slurry including finished with flush pointing & cleaning the surface etc. completed of any Shade and approved by Higher Authority of approved brands & Size. Providing & Applying spacer of 5mm and not less than 4mm depth of epoxy grooving of levirate , Ruff equivalents as per detailed drawing and as directed by Grimco Manager /Architect. Basic Cost of Tiles is Rs 50/-sqft	135.00	SQMT	1446.99	1,95,343.65
37	Scraping of old paint/ distemper wherever necessary from the existing walls, and applying of 4.0 to 8.0 mm thick lime over it to give a smooth leveled finish, the final coat to have one coat of oil based Cement primer the cost shall include all labor , materials, etc complete.	202.00	SQMT	255.00	51,510.00
38	PANELLING: Providing & fixing 18mm thick cement sheet/18 mm Plywood for panelling work with Selected Colour as per approved by Architect/Client. The rate shall be for all floors, at all heights, all shapes including CNC / Engraving and all costs. The frame work shall be made from square hollow aluminum anodized section size of 50x50x1.5 mm & 25x50x1.5 mm of approved make conforming to IS code. The framework shall be fixed as per drawing vertically @ 600 mm c/c & horizontal 600 mm c/c horizontally. which shall be provided from gr. level to RCC slab / beams soffit level. Rates shall also be inclusive of cost of making CNC/engraving /cut outs/ openings for electrical fixtures, tube lights /air-conditioners ,grills, diffusers etc & providing additional sections for strengthening around the openings/cutouts additional support for fixing of patch fittings for doors, making grooves between wall & board, in filled with termite treated members if required or as per drawing /instruction of EIC. All curved surfaces, recesses, waffles shall be part of the paneling including Openable shutter wherever required area and finished with the same material. Work complete including all type of material, fittings , fixtures, Finish, loading , unloading , transportation , all leads ,accessories, groove, adhesive ,tape, headless nails, sample mockup, all floor , all levels, all heights etc complete as per detailed drawings ,specifications & instruction of Client/EIC.sample mock shall be approved from as per Architect/GRIMCO Manager &instruction.	8.00	SQMT	4500.00	36,000.00
39	Providing and fixing wooden Palmet of up to 50 to 150 mm Thick L shape made & 300 mm Height of 12mm thick ply with 4 mm thick mdf with colour as per IS 710 and beading of 4mm thick and 25mm wide Ghana Teak wood for projection screen. Rates shall also be inclusive of cost of making CNC/engraving /cut outs/ openings for electrical fixtures, tube lights /air-conditioners ,grills, diffusers etc & providing additional sections for strengthening around the openings/cutouts additional support for fixing of patch fittings for doors, making grooves between wall & board, in filled with termite treated members if required or as per drawing /instruction of EIC. Rate to be inclusive of lipping, cutting, wastages, necessary fixtures, nails, adhesives, necessary scaffolding, fixing at all heights and for all floors as per drawing and approved sample etc should also take load of all the all roller blinds as per Architect/GRIMCO Manager instruction.	6.00	RMT	1400.00	8,400.00
40	Providing wood work in frames of Doors, windows cleare story windows and other similar works wrought,frame and fixed in position including both Side 100 mm wide Panelling with Selected Laminate. Providing & Fixing 12 mm Thick Plywood With Selected Laminate for Panelling . Rate Shall be including Anodized aluminum fixtures & fastenings ,Adhesive Material ,& Necessary Hardware. the Measurement shall be Consider Running Length X Width as directed by engineer in charge.	7.00	RMT	3038.00	21,266.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE KAPADVANJI.

Sr. No.	Description	Quantity	Unit	Rate	Amount
41	Providing & Fixing Wooden Partition with 10 mm Glass framing in Alluminium with both side cover with 12mm thick comm. ply finished both Side with 1.0mm thick selected laminate, without any air gap and grooving as per design& instruction of the EIC/Architect. wooden framing to be erected above false ceiling make hole/face plate for conduit pipes of electrical / networking cables with openable stud from partition Including all materials and labour etc. Open edges also finish with laminate.Providing & Fixing of full /Partly glazed 10 mm thk toughed glass partition, Providing and fixing full height glass partition made out of glazed partition with stanless steel U channel profile in the top and Bottom with 10mm thick clear toughened glass fixing with wooden bedding filled with The glass to be butt jointed with 2 to 3 mm edge chamfer and edge polishing all around. Distance between two butt jointed glass panels not to exceed 4mm. Edges and grooves between glass panels to be filled with clear silicon sealant of approved make neatly applied as indicated in the drawing.Rate Shall be Including Glass Cutting ,Trasportation with Require All Types Hardware as per the sample approved by the Architect. including hardware.	9.00	SQMT	5000.00	45,000.00
42	supplying & fixing 3m sparkle film/Fluted Film on glass with manufacturer specification, as per the detailed technical specifications, drawings and as per Architect/GRIMCO Manager instruction.	16.00	SQMT	1200.00	19,200.00
43	Deep Cleaning Glass, Wall,Window ,Table with Require Material Broom,Dust Pan,Squeegee,Sprey Cleaner,Mop as per Instruction of the Grimco Manager/Architect.	5.00	Each	450.00	2,250.00
44	Providing and fixing Roller Blind fixed on window level on wooden batten and curtain lift with cotton thin rope, design and colour as per instruction by engineer – in – Charge with necessary hardware fitting, material and labour etc. complete as per detail drawing and instruction of engineer-in charge and consultant.	5.00	SQMT	1500.00	7,500.00
45	Providing and fixing ACP Letters for Office Detail Name & addres Letters on ACP fascia.Providing 3mm thick alluminium composite panel (ACP) sheet fascia and all side with required iron angle / hollow heavy pipe structure frame. and back side cover up by aliminium sheet ,complete box should be water-proof.and make it . Approx size of the Signages is :5'X2'0"X0'5".Outdoor signage: 5 to 6 mm thick & ACP Letters / logo signage Complete as per EIC/Architect Instruction.	1.00	EACH	28500.00	28,500.00
46	Providing and Fixing Doormat (6' X 2') made up of synthetic material as per the approval from the Architect / EIC.	1.00	EACH	1650.00	1,650.00
47	Providing and Fixing Doormat (Approx 1.5' X 2') made up of synthetic material as per the approval from the Architect / EIC.	2.00	EACH	1350.00	2,700.00
48	Providig & Fixing Wall Clock as per approved make. As per instruction at site approved by Architect of Engineer in charge.	2.00	EACH	2500.00	5,000.00
49	Providing, supplying SS 304 perforated Dustbin/ Wire mesh Dustbin as per approved make. As per instruction at site approved by Architect of Engineer in charge.	5.00	EACH	1480.00	7,400.00
50	Supplying labour for removing and filling all type Civil /Electrical HVAC of Debric incl. construction waste materials and cleaning or any other type work for 8 hr. per day comp. as directed by eng. Incharge.	6.00	EACH	1650.00	9,900.00
51	Point wiring for Light / Bell with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length , in below type of pipe erected with 6A Modular type switch / bell push & accessories and earth continuity of following type, erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected, with necessary Lamp holder/ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat. III	17.00	Pt.	445.00	7,565.00
52	Point wiring for FAN with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of .ISI marked 1.1 KV Grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected with 6A Modular type switch and hum free EME step type electronic fan regulator mounted and accessories with earth continuity of following type erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	8.00	Pt.	632.00	5,056.00
53	Point wiring for Individual Plug with & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected complete with Modular type switch & 5 pin Plug erected on PVC / Metallic/Wooden box covered with appropriate front plate modules erected on / in wall / ceiling as per pipe erected with following type of accessories. [I] For 6A Plug and 6 a switch with 2-1.5 sq.mm Cu. Wire from nearby switchboard/mcb db board (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling completeCat-III	10.00	Pt.	471.00	4,710.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE KAPADVANJI.

Sr. No.	Description	Quantity	Unit	Rate	Amount
54	Point wiring for on board Looped Plug with 6A Modular type switch & 5 pin socket erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling with following type accessories. Cat.III	10.00	Pt.	255.00	2,550.00
55	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (9) 16 Amp. SP one way switch Cat.III	4.00	Pt.	169.00	676.00
56	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (10) 6/16Amp. Universal socket Cat.III	4.00	Pt.	198.00	792.00
57	Point wiring for Two Way Controlled Light Point with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (green) both are of .ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires erected in below type of pipe with 6A Modular type switches and following type of accessories erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary batten/angle holder or ceiling rose or H.D.Connector as directed.ss will be considered as Mains for Secondary Point. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	2.00	Pt.	562.00	1,124.00
58	Point wiring for secondary light point with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires, in below type of pipe to be erected complete with earth continuity and necessary connection with primary light with accessories erected on Metal / PVC / wooden box covered covered with appropriate front plate modules erected on / in wall / ceiling for open / concealed wiring. with necessary Lamp holder / ceiling rose / H.D.Connector as directed.as per pipe erected with following type of accessories.Note:- Maximum up to 6 mtrs length, excess will be considered as Mains for Secondary Point. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	15.00	Pt.	166.00	2,490.00
59	Providing & erecting Switch board for Computer or electric apparatus consisting of following modular type accessories mounted with PVC / Metallic concealed/open box with single mounting base frame covered with textured/metallic/white front plate,modules erected with necessary connections as directed 1 no. 6A/16A universal plug-switch combined. 3 nos. 6A Switch 3 nos. 6A 5 pin Plug For Modular Type Accessories cat iii	5.00	Pt.	1122.00	5,610.00
60	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (3) Two Pin/RJ-11 Telephone Socket [A] For One Gang Cat-III	5.00	Nos	159.00	795.00
61	(4) TV Co-axial Socket outlet Cat-III	2.00	Nos	159.00	318.00
62	(7) Blank Plate Single Cat-III	25.00	Nos	25.00	625.00
63	(8) Modem Jack for Computer Open RJ-45 Cat-III	10.00	Nos	159.00	1,590.00
64	(19) Modular Indicating Call Bell Cat.III	1.00	EA	326.00	326.00
65	(20) Modular Buzzer Cat.III	1.00	EA	148.00	148.00
66	Conduits & Pipes Providing and erecting ISI mark Medium class RIGID PVC PIPES of following size complete to be erected on/in wall or ceiling erected with necessary PVC fittings & Junction boxes fixed with adhesive solution & Clamps with following dia of pipes, in approved manner as directed a) 20 mm	180.00	Mtr.	24.00	4,320.00
67	b) 25 mm	160.00	Mtr.	33.00	5,280.00
68	c) 32 mm	130.00	Mtr.	54.00	7,020.00
69	Providing & erecting PVC Corrugated Flexible Conduit with required nos. of coupling, PVC bushes, Check-nuts etc. complete of following sizes. (2) 20 mm	95.00	Mtr.	17.00	1,615.00
70	(3) 25 mm	95.00	Mtr.	21.00	1,995.00
71	Supplying & erecting UPVC Mini trunking (PVC Casing-n-Capping) having double-locking arrangement with grooves, trunking of size not below 12.5 mm in height as per IS with accessories of PVC/Resin polypropylene not below 1.8 mm thick duly sealed in joint & erected on wall / ceiling of following size . (2) 25 mm	65.00	Mtr.	31.00	2,015.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE KAPADVANJ.

Sr. No.	Description	Quantity	Unit	Rate	Amount
72	Supplying and laying UPVC cable trunking system comprising unplasticised polyvinyl, chloride rigid material with ignition free and flame proof confirming BS with necessary end caps Internal and external bend, flat bends, coupler, tee etc..All necessary accessories and measuring of following sizes (3) 50 mm x 50 mm trunking	50.00	Mtr.	187.00	9,350.00
73	Mains & Wires Providing and erecting Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected concealed in /flushed on wall/ceiling, with 1.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (a) with medium class Rigid PVC pipe and accessories (b) 2 wire 2.5 sq. mm	330.00	Mtr.	101.00	33,330.00
74	Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected in / on wall / ceiling with 2.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (a) 2 wire 4 sq. mm	295.00	Mtr.	111.00	32,745.00
75	Providing & Erecting approved make following size of TV Co-axial flexible cable comprising inner conductor of solid bare copper insulated with Foam PE & Secondary conductor made of poly - Aluminium film bonded Al. Braids @ suitable coverage overall sheathed with black PVC insulation. a) RG -6	100.00	Mtr.	39.00	3,900.00
76	Supplying & erecting Delton or approved make Telephone Cable electrolytic copper conductor PE insulation twisted in two pairs, & wrapped with FRLS PVC tape & sheathed with FRLS PVC or HFFR outer Jacket suitable for telephone wiring & confirming to C-DOT erected in existing pipe. of following size of conductors & nos.of pairs. With necessary connections. A. Conductor Size 0.5 mm (a) (2) Unarmoured 10). Two Pair	300.00	Mtr.	20.00	6,000.00
77	Supplying & erecting approved make LAN cable of following size in existing pipe as per direction [C] CAT - 6	440.00	Mtr.	47.00	20,680.00
78	Providing & erecting main Distribution (MDF) indoor type, back mounted frame (a) Suitable for 10 pair	4.00	Nos	985.00	3,940.00
79	ARMOURED ALLUMINIUM CABLES. Providing and erecting XLPE (IS:7098)(I)-88 ISI armoured cable multistrand Aluminium conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe of following size of cables d) 4 Core 16 Sq.mm.	10.00	Mtr.	152.00	1,520.00
80	c) 4 Core 10 Sq.mm.	50.00	Mtr.	139.00	6,950.00
81	CABLE GLANDS. Providing and, fixing heavy duty flange type brass cable gland with rubber ring for PVC insulated armoured cable complete with out going tails, insulating tape etc for following size of cables. (C) 2 to 4 core 10 Sq. mm	2.00	Nos	38.00	76.00
82	d) 2 to 4 Core 16 Sq.mm	2.00	Nos	47.00	94.00
83	CABLE LUGS. Solder less crimping type Aluminium lugs conforming to IS suitable for cable of following size evenly crimped with high pressure tool & connected to switchgear terminals with brass/cadmium plated nut bolts in an approved manner. (B) 10 Sq.mm	8.00	Nos	13.00	104.00
84	(C) 16/25 Sq.mm.	16.00	Nos	15.00	240.00
85	Providing and fixing printed instruction chart both in English and Gujarati and duly framed with front glasses, for treatment of person suffering from Electric shock with minimum 50" diagonally size.	1.00	Nos	129.00	129.00
86	Supplying & erecting carbon dioxide (CO2) fire extinguisher user of following capacity with necessary clamps made from 50 x 6 mm M.S. Flat with nut & bolts grouted in wall complete. [A] For 4.5 Kg Capacity	3.00	Ea	6526.00	19,578.00
87	MINIATURE CIRCUIT BREAKERS. Miniature circuit breaker single pole 6A to 32A suitable to operate on 240 V A.C. system and having breaking capacity 10 KA to be erected in existing box. confirming to IS 8828/1996 with ISI Mark Cat-III	10.00	Nos	111.00	1,110.00
88	Providing & erecting 240 V MCB double pole switch for lighting Load (B Curve) having 10 KA breaking capacity & confirms to IS : 8828 in existing box having following capacity (A) 6 to 32 Amp. Cat-III	1.00	Nos	276.00	276.00
89	Providing & erecting 415V MCB Four Pole Switch for Lighting Load (B curve) having 10KA breaking capacity & confirms to IS :8828 in existing box having following capacity (b)40 Amp. Cat.III	2.00	Nos	632.00	1,264.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE KAPADVANJI.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
90	Providing and erecting Sheet Steel powder coated MCB distribution board - flush / surface mounted fitted with busbar, neutral link, earth bar and DIN rail, conforming to IS 13032 and BS 5486-1986 without MCB to house appropriate nos. of MCBs.(The DBs should be used of same company of MCB to be used) (B) three phase incoming and single phase horizontal type outgoing Per phase isolation type (PPI) (b) sheet steel double door (ii)6 way	1.00	Nos	2885.00	2,885.00
91	EARTH LEAKAGE CIRCUIT BREAKERS. providing and erecting Approved make RCCBs conforming to IS: 12640 and having sensitivity of 30 mA and Short Circuit withstand capacity of 10 KA and suitable for operation on single phase 240 V,50Hz. having characteristic of quick action & tripping with all advance feature & do not incorporate any electronic component. for following Max. rating erected as directed (ii) 40Amps. DP Cat-III	3.00	Nos	2213.00	6,639.00
92	CEILING FANS AND ACCESSORIES. Providing & erecting Approved make Power Saving 50 Watt Ceiling Fan with double ball bearing ISI mark with Condenser 230 volt A.C. 50 Hz 1200 mm sweep complete having 3blades with aluminium blades with , canopy & 30 cm. down rod erected with earthing.(Make shall be approved by Engineer in charge))	8.00	Nos	1929.00	15,432.00
93	FAN ACCESSORIES. Supplying and erecting 19 / 20 mm. nominal bore Medium Class M.S. Pipe down rod erected duly painted for fan complete with necessary 24/ O.2, 3 core flexible wire with earthing.	1.00	Mtr.	107.00	107.00
94	Supplying & erecting Fan Hook of 10 mm M.S. Roundbar grouted in RCC slab with Making the site as original.	1.00	Nos	43.00	43.00
95	Supplying & erecting fan hook box of 10 mm M.S. round bar bounded to the RCC bars up to 50mm length each side and pierced through a 16 Gauge M.S. box / Heavy Duty PVC box complete erected concealed in Ceiling with necessary finishing..	1.00	Nos	107.00	107.00
96	Providing Fan clamp of 30 x 5 mm flat of required length & 10 mm M.S. Bolt & Nuts erected with necessary hook of 10 mm M.S. Round Bar.	1.00	Nos	98.00	98.00
97	Providing 2.5mm.thick laminated acrylic sheet to cover the fan hook or Fan box.	1.00	Nos	18.00	18.00
98	TABLE FANS, EXHAUST FANS & ACCESSORIES. Supplying & erecting approved make low noise decorative exhaust fan having size 200mm with 1350 RPM with square frame ABS body with inbuilt lowers & square frame.	1.00	Nos	1687.00	1,687.00
99	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA polyester powder coated and high U.V. & corrosion resistance with diffuser and/or Polycarbonate optics with company mark/name 120 to 300 V,Power Factor more than 0.9, THD < 10 %, CCT 4000 K to 6500K, Uniformity ratio >0.7, Luminaire efficiency> 85 lumens/watt , LED driver efficiency > 85 % CREE / OSRAM / PHILIPS Lumileds / NICHIA / SEOUL/Bridgelux(U.S.A.) make LED used for luminaire. (Each fitting required LM-79 & LM-80 Certificates) (A) Tube Light with integral/ non-integral driver (d) 22-24 Watts, Surge - 4KV,IP-20, 4 feet Cat-III	2.00	Nos	370.00	740.00
100	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA polyester powder coated and high U.V. & corrosion resistance with diffuser and/or Polycarbonate optics with company mark/name 120 to 300 V,Power Factor more than 0.9, THD < 10 %, CCT 4000 K to 6500K, Uniformity ratio >0.7, Luminaire efficiency> 85 lumens/watt , LED driver efficiency > 85 % CREE / OSRAM / PHILIPS Lumileds / NICHIA / SEOUL/Bridgelux(U.S.A.) make LED used for luminaire. (Each fitting required LM-79 & LM-80 Certificates)Square/ Circular Surface/Recessed Mounted Downlight/Hanging with provision for spring loaded mounting clips complete.(b)16-20 watts, Surge-4 KV Cat III	30.00	Nos	584.00	17,520.00
101	GI STRIP Providing and erecting required size HOT deep Galvanised iron strip for earthing of H.T. , OCB/ ACB/ Transformer LT panel board, Motors etc. using proper clamp.	2.00	Kg.	77.00	154.00
102	Providing and erecting Annealed bare Copper wire 8 to 16 SWG.	2.00	kg	787.00	1,574.00
103	Removing all Electrical Material / equipment from existing set up , also handover to client representative as per them requirement	1.00	job	5000.00	5,000.00
104	Re use the electrical material as per Client's epresentative / architect team 's instruction	1.00	job	5000.00	5,000.00
105	Supplying and erecting Of 43 " UHD LED display for CCTV monitoring and checking .(the scope includw the stand and other necessary accessasory to coplete the job .	1.00	Ea.	32000.00	32,000.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE KAPADVANJ.

Sr. No.	Description	Quantity	Unit	Rate	Amount
106	Supplying & Erecting floor mounted/ table top single phase 50Hz water dispenser with SS 304 food grade cold tank specification having three water tap of hot/cold/ambient water function, LED display with storage capacity from 2.5 Ltrs to 3.2 Ltrs, cooling capacity 2.5ltrs/hr, including refrigerant with 20ltrs refrigerant storage capacity compartment inclusive 1No.water topping bottle	1.00	Ea.	11443.00	11,443.00
107	Conduits & Pipes Providing and erecting ISI mark Medium class RIGID PVC PIPES of following size complete to be erected on/in wall or ceiling erected with necessary PVC fittings & Junction boxes fixed with adhesive solution & Clamps with following dia of pipes, in approved manner as directed a) 20 mm	200.00	Mtr.	24.00	4,800.00
108	(8) Modem Jack for Computer Open RJ-45 Cat-III	10.00	EA	159.00	1,590.00
109	Supplying & erecting approved make LAN cable of following size in existing pipe as per direction [C] CAT - 6	220.00	Mtr.	47.00	10,340.00
110	Providing and erecting Inverter based approved make split air-conditioning unit consisting of condensing unit with variable speed fan motor, inverter type hermetically sealed rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by means of extra supplied proper insulated copper tubing, drain PVC pipes suitable for (cost includes Eco Friendly green gas charging and 15A plug top & Remote Control & MS Stand) with necessary core cutting. (B) for 1.5 ton capacity - Premium Cat.	1.00	no	47780.00	47,780.00
111	Providing and erecting <u>Inverter based</u> approved make Cassette type split air-conditioning unit consisting of condensing unit with fan motor, hermetically sealed scroll/rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by Eco friendly Green gas charging & Internal copper wiring & Remote control (3 star and above of current year) with necessary core cutting.for 2 ton capacity	2.00	no	60245.00	1,20,490.00
112	Providing and erecting Inverter based approved make split air-conditioning unit consisting of condensing unit with variable speed fan motor, inverter type hermetically sealed rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by means of extra supplied proper insulated copper tubing, drain PVC pipes suitable for (cost includes Eco Friendly green gas charging and 15A plug top & Remote Control & MS Stand) with necessary core cutting.[A] For 1 Ton Capacity Premium Cat.	1.00	no	37983.00	37,983.00
113	Supplying & installing MS standard type stand mounting for outdoor unit of Split A.C. upto 4 TR capacity erected with necessary hardware materials as directed.	4.00	no	739.00	2,956.00
114	Supplying and erecting insulated pair of soft copper tubing open or concealed including power and control cable,necessary PVC drain pipes for Split AC machine up to 4 TR capacity	56.00	rmt	956.00	53,536.00
115	Providing & Fixing 100X100 mm PVC Casing Patti for Drain Pipe/Electrical as per Architect/Grimco Manager Instruction.	56.00	rmt	450.00	25,200.00
116	Misc.Civil Work Like Wall Jury,Cut Out & Opening to pass Piping Tray,wire ,pipes & Drain Pipes Including with Refinishing & Plastering of the Same to the Original Finish.	1.00	JOB WORK	9500.00	9,500.00
BASIC AMOUNT					24,13,580.95

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MAHUDHA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
1	Removing/Shifting existing TW partitions/Panelling/Curtain/Furniture including hardware/Civil/Sanitary/Piping Work etc including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift and the site shall be cleaned as directed by EIC. Care shall be taken to remove the partition / door so as to reuse the same.	1.00	job work	14935.00	14,935.00
2	Removing Ac,OutDoor & Accessories and Handover the Client as per Architect/Grimco Manager Instruction. Care shall be taken to remove the AC so as to reuse the same.	1.00	EACH	1800.00	1,800.00
3	CHIPPING CONCRETE WORK :Chipping of unsound weak concrete material from slab, beam, column and around the reinforcement incl. plaster etc. with manual chiselling with standard power driven percussion type of pneumatic chisel of standard make as directed by Eng. In Charge incl. tapering all edges and making square shoulders of cavities etc. comp. and disposal of debris outside the premises incl. cleaning of exposed reinforcement using approved alkaline chemical rust remover (doctor fix it rust remover or its equivalent chemical comp. as per manufacturers specification) (Area of RCC surface is to be measured for payment) etc. incl applying 10 to 15 mm avg. thick plaster in C.M. (1:3) incl. curing, scaffolding, curing, Existing Removing & Scrape Plaster etc. comp. as directed by Grimco Manager /Architect.	21.00	SQMT	800.00	16,800.00
4	MASONARY WORK: Half brick masonry in common brunt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in Cement mortar 1:4 (1-Cement :4 -coarse sand) in (Conventional) Rate Shall Be Consider All Floor & Work Shall be Execute as per Architect Grimco Manager Instruction.	4.00	SQMT	646.70	2,586.80
5	Providing Brick masonry using common burnt clay building bricks for foundation and plinth having crushing strength not less than 35 kg./ Sq. Cm. in Cement Mortar 1:6 (1- Cement : 6 - fine sand) incl. watering,curing,scaffolding and racking out joints etc. comp as per directed by eng. incharge.	1.00	CMT	4253.46	4,253.46
6	PLASTER WORK : Providing 15mm thik. Cement plaster in single coat on Internal Walls for interior plastering of following finished even and smooth in Cement Mortar 1:3 (1-Cement : 3-Sand) incl. finishing with a floating coat of neat cement slurry.	4.00	SQMT	203.34	813.36
7	FLOORING: Providing and Laying Glossy/mat Finished vitrified tiles of size 800 X 800mm and 8 mm to 10mm thick of approved make and colour having homogeneous materials in flooring laid on 20mm thick average cement mortar 1:3 (1 cement: 3 coarse sand)as directed by Engineer in charge. Applying spacer of 4mm and not less than 2mm depth of epoxy grooving of lavicrete , Roff equivalents directed by Engineer in charge. incl. cost of fixing materials, labour, tools, plants, equipotent incl. all lead & lift comp.	12.00	SQMT	1500.00	18,000.00
8	Supplying & fixing heavy duty 800 X 800 mm Vitrified tiles of 8 to 9 mm the of Approved Brand in Skirting as per approved pattern ,Match Shade with Existing Flooring & design laid over neat cement slurry & cement mortar in (1:6) bedding 20 mm the average & joint with colour cement slurry incl. special cornices, corners or angles, tiles etc. incl.Applying spacer of 4mm and not less than 2mm depth of epoxy grooving of lavicrete , Roff equivalents directed by Engineer in charge. incl. cost of fixing materials,labour, tools, plants, equipment incl. all lead & lift comp, labour, tools, plants, equipments incl. all lead & lift comp. as directed by Architect /EIC .	1.00	SQMT	1650.00	1,650.00
9	Removing & Refixing Grill as per Architect /Grimco Manager Instruction Rate Shall be Including Loading,Unloading,Labour,Welding,Hardware etc.Care shall be taken to remove the Grill so as to reuse the same.	2.00	EACH	500.00	1,000.00
10	Providing & Fixing window having extruded aluminium colour anodized section frame main outer size 63.5 x38.1x1.95mm(Jindal or Hindalco section No.4605 @ Wt.1.094 Kg/Rmt) horizontal Two Track member size 61.85x31.75x1.2mm(of Jindal or Hindalco section No.8687 @ Wt.of 0.695 Kg/mt.) vertical member of size 61.85x 31.75x1.3mm (of Jindal or Hindalco section No. 8758 @ wt of 0.659 Kg/Mt.) with Sluiding shutter of horizontal member size 40x18x1.29mm (of Jindal or Hindalco section No. 8949 @ wt.of 0.456 kg/mt.) vertical member of size 40x18x1.29mm (of jindal or Hindalco section No.8947 @ wt.of 0.456 Kg/ mt./section 8948 @ wt of 0.457 kg/mt.) with 5mm thick transparant bronze colour tinted float glass with colour anodized aluminium fittings & fixtures with transparent silicon sealant glass fixing to frame as per detail .	2.00	SQMT	1696.73	3,393.46
11	applying primer coat of the paint, Putty shall be applying walls and ceiling for making even surface up to finish level.Providing and applying even coats of acrylic emulsion paint / on walls and ceiling up to final finish. Shade and texture of the paint shall be as approved by Architect or EIC. Application of paint shall be with brush and last coat of paint shall be applied with a standard company roller all as approved by architect/Grimco Manager.rates are inclusive cost of paint, putty, primer, brush, roller,Removing Existing Paint, scaffolding cleaning charges etc. complete.	286.00	SQMT	250.00	71,500.00
12	Providing and applying synthetic enamel paint (and Repair Grill/M.s. as per Site Situation-Proper Finishing , Levelling,Welding, Cleaning) of Asian/Nerolac/ICI/Lewis Berger/J&N of approved brand to previously painted steel work with one coat of approved quality and brand paint of Asian, Nerolac, ICI, Berger, Johnson make and of required shade, including cleaning and scrapping the surface with sand paper etc. complete as directed.	10.00	SQMT	250.00	2,500.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MAHUDHA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
13	FALSE FLOORING (Stage) Providing & Fixing ms Structure Vertical Stand 50X50X5 mm 600 X 1200 mm center to Center Distance with Anticorrosive Paint and above Stand 25 X 25X5 mm square Hollow Pipe With Anticorrissive Paint by Steel Welded Construction. Outer All Exposed Part Shall be Fitted Square Hollow Pipe & 18 mm Plywood With Laminate with Adhesive Material , Nail Scrue Abro tap Etc all Required Hardware.	6.00	SQMT	7000.00	42,000.00
14	FULL HEIGHT /LOW HEIGHT PARTITION (FULLY SOLID) (75mm thk.) Providing and fixing full height / half height double skin wooden partition upto ceiling or beam bottom as per drawing and framing in Alluminium with both side cover with 12mm thick comm. ply finished both Side with 1.0mm thick selected laminate, without any air gap and grooving as per design& instruction of the EIC/Architect. wooden framing to be erected above false ceiling make hole/face plate for conduit pipes of electrical / networking cables with openable stud from partition Including all materials and labour etc. Open edges also finish with laminate. complete as per detail drawing and instruction of Architect/engineer-in charge.	28.00	SQMT	5200.00	1,45,600.00
15	Providing and fixing of full /Partly glazed 10 mm thk toughed glass partition, Providing and fixing full height glass partition made out of glazed partition with stanless steel U channel profile in the top and Bottom with 10mm thick clear toughened glass fixing with wooden bedding filled with The glass to be butt jointed with 2 to 3 mm edge chamfer and edge polishing all around. Distance between two butt jointed glass panels not to exceed 4mm. Edges and grooves between glass panels to be filled with clear silicon sealant of approved make neatly applied as indicated in the drawing.Rate Shall be Including Glass Cutting ,Trasportation with Require All Types Hardware as per the sample approved by the Architect. including hardware.	7.00	SQMT	4800.00	33,600.00
16	Providing and fixing 35 mm thick Decorative type Water proof flush door shutters, solid core construction with wood frame with Polish of ground class hard-wood with cross band and face plywood face panels, 1.0 mm thick laminate on both sides including the top Portion (Aprox 0.380mm Height) Pack With Transperent Glass With Ply Frame, Stainless steel fixtures and fastening like ,Handle,Lock , stopper including for door shutters sides etc complete. as directed by engineer in charge.	6.00	SQMT	5500.00	33,000.00
17	Door Laminate Change. To be Removed & Refixing .Providing and Fixing Both Side 1 mm laminate & Existing Removing Laminate Door of washable type material of good quality with appropriate adhesive of approved quality like fevicol or its equivalent brands with smooth finishing and in line level with regular edges as per requirement and site situation incl. cutting and any necessary cut outs of Glass and Cutout Finish With Plywood With Selected Laminate & Door if any required etc. comp. in all respects. All rates are inclusive of hardware like, nails, screws, abro taps, adhesive etc. complete.	2.00	SQMT	3500.00	7,000.00
18	Providing ,Removing Existing Door Closer and fixing Door Closer and Blue Space GPRH Solid Standoffs Heavy-Duty Commercial Grade-304 Stainless Steel Push Pull Door Handle as per Architect & EIC Instruction. Rate Shall be Including Fitting Charge.	3.00	EACH	2500.00	7,500.00
19	Table (1.95 x 0.750 x 0.75) Providing and fixing the Table with top of 19 mm thick BWR plywood& Table Top Side Boarder added 19 mm Plywood in Below Side with post formed approved laminate The side leg should be made of Wood box with laminate. CPU box with made of 18mm. thick plywood and 1mm. thick laminate on all exposed side.The apron should be made of 18mm. thick plywood and for elevation 18mm. thick one side BWR ..Plywood patta as shown in drawing and finished with 1mm. thick laminate. Footrest (0.60 x 0.38) should be made from 18mm. BWR plywood with 1mm laminated finish in the approved shade. Including all materials and labour etc. complete as per detailed drawing and instructions of engineer-in-charge. Side Table (1.225x 0.45 x 0.75) Providing and fixing Side Table for 25mm thick (BWR board,) post forming laminated top with 6mm thick BWR plywood at backside finished with 1mm. thick approved laminate, made out of 18mm thick BWR plywood with exterior side 1mm. and interior side 0.6mm. Approved laminate. Drawer unit box (measurement shown in drawing) with wooden bedding patti/PVC, lock and telescopic channel. Key board tray will be made of 18mm. thick post foamed BWR plywood with telescopic chanel. Shutter will be made of 18mm. thick post forming BWR with magnet, multiple drawer lock, S.S. legs (75mm height) in bottom, auto hinges of HAFELE or equivalent. Including all materials and labour etc. complete as per detailed drawing and instructions of engineer-incharge.	1.00	EACH	22500.00	22,500.00
20	Linear / Running Counter For Work Station.Providing and Fixing Linear / Running Counters of 4' Wide width 2' made up of 18 mm thick Plywood. The table top shall be finished with 1 mm thick laminate of approved make and the edge shall be finished with 12 mm wooden bidding duly finished in polish / duco paint to match with the laminate of the table top. Providing & Supplying Work Station Between Glass Partition Soft Board.The table shall be provided with drawer pedestal unit made up of 18 mm thick MR ply and drawers shall be running on approved make EBCO / Hettich / Haffele make telescopic channels. The handle lock etc. shall be of the similar make. The workstation also shall be provided with each of key board tray, CPU trolley and foot rest of EBCO / Innofitt make as per the instructions of Engineer-in-charge / Architects.	3.00	EACH	13000.00	39,000.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MAHUDHA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
21	Low Height/ Full Height Storage - Providing, Supplying & Fixing Basic Str. in 19 mm Ply wood, Outer Side 1 mm Laminate in position for Storage and Inner 0.5 to 0.6 mm Laminate of washable type material of good quality with appropriate adhesive of approved quality like fevicol or its equivalent brands with smooth finishing and in line level with regular edges as per Arch./ EIC Instruction incl. cutting and any necessary cut outs of Storage & Door if any required etc comp. in all respects. All rates are inclusive of hardware like, nails, screws,abro taps, Lock , Handle , Auto hinge , adhesive etc. complete.	3.00	SQMT	9000.00	27,000.00
22	GLASS DOOR: Providing and fixing in position full height 12mm thick toughened glass STL45 Door System with 6063-T6 grade duly Anodized Aluminium Sections having sizes of 45x55x1.5mm thick, 12 mm Toughened Glass including Assa Abloy Door Closure /Floor Spring , Hinges, SS Handle (H Type 450mm), SS Bottom Lock, Thermoplastic Gaskets & Screw Caps all necessary hardware of as per approved make by Architect. 10mm thick Saint Gobain make customized clear toughened glass.Work complete including all type of material, fittings , fixtures,Finish, loading , unloading , transportation, all leads ,accessories, sample mockup, all floor , all levels, all heights , necessary frame work,Scaffolding etc complete as per detailed drawings ,specifications & instruction of Client/EIC.	11	SQMT	5880.00	64,680.00
23	MANAGER CABIN MAIN CHAIR Adj. Arms Larger Seats seat size: 47.0 cm. (w) x 51.5 cm. (d) back size :45.0 cm. (w) x 65.3 cm. (h)high resilience (hr) polyurethane foam: the hr polyurethane foam should be moulded with density =55+/-2 kg/m³ and hardness 16 ± 2 kgf for 25% compression. armrests : the armrests have an up-down adjustment of 8.5 ± 0.5cm which should be provided in armrest structure. armrest top has an integrated layer of thermoplastic elastomer (tpe). lumbar support assembly: the lumbar support should be of polypropylene pad with moulded polyurethane foam & covered with polyester fabric. the height of lumbar pad can be adjusted through two projecting knobs provided on the rear side of the pad. lumbar pad has an adjustment of 8.0 ± 0.5 cm in height. front pivot synchro mechanism: the adjustable tilting mechanism should be designed with the following features. <ul style="list-style-type: none"> • 360° revolving type. • single point control. • front-pivot for tilt with feet resting on ground ensuring more comfort. • tilt tension adjustment. • 4-position locking with anti-shock feature. • seat/back tilting ratio of 1:2. pneumatic height adjustment: the pneumatic height adjustment has an adjustment stroke of 10.0 ± 0.3 cm. pedestal assembly: the pedestal should be injection moulded in black 30% glass-filled nylon and fitted with 5 nos. twin wheel castors. the pedestal pitch-center dia should be Ø66.1 ± 0.5 cm (76.1 ± 1.0 cm. with castors).twin wheel castors: the twin wheel castors should be injection moulded in black nylon.SEAT SIZE: 47.0 cm. (W) x 51.5 cm. (D)BACK SIZE: 45.0 cm. (W) x 65.3 cm. (H)	1	EACH	15000.00	15,000.00
24	Staff Chair the seat should be made up of 1.2 ±0.1cm. thick hot-pressed plywood , upholstered with fabric upholstery covers and moulded polyurethane foam. seat size: 47.0 cm. (w) x 48.0 cm. (d)back : the back assembly. should be made of powder coated (oft 40-60 microns)tubular frame of 0 2.54 ±0.03cm. x 0.2 ±0.016cm.thk. ms erw tube designed with contoured lumbar support for extra comfort. the back should be upholstered using double layer spacer mesh fabric with high tenacity yarn. back size : 46.5 cm (w) x 60.5 cm (h)high resilience (hr) polyurethane foam: the hr polyurethane foam should be moulded with density =45+/-2 kg/m3 and hardness load 16 ± 2 kgf for 25% compression.armrests: the one-piece armrests should be injection moulded from black co-polymer polypropylene. Centre-tilt mechanism: the mechanism should be designed with the following features: <ul style="list-style-type: none"> • 360° revolving type. • 17° ±2° maximum tilt on pivot at centre • upright position locking. tilt tension adjustment. .pneumatic height adjustment: the pneumatic height adjustment has an adjustment stroke of 11.0 ±0.3cm.lescopic bellow assy: the bellow should be 3 piece telescopic type and injection moulded in black polypropylene.pedestal : the pedestal should be injection moulded in black 33% glass-filled nylon66 and fitted with 5 nos. twin wheel castors. the pedestal should be 66.3 ±0.5cm. pitch-center dia. (76.3 ±1.0cm with castors).twin wheel castors: the twin wheel castors should be injection moulded in black nylon.Overall Dimensions of Chair-Seat Height - min 43.3 to max 54.3cm. Height - min 89.5 to max 100.5cm.Width & Depth of Chair as measured from pedestal - Width-76.3 cm and Depth-76.3 cm	5	EACH	8700.00	43,500.00
25	Perforated waiting... Providing and Fixing Three Seater made of black powder coated regular MS ERW tube having 8.0+/-0.03 cm x 4.0 +/- .03 cm x 0.2 +/-0.014 cm size. Legs to be chrom plated made of rolled steel with 0.12 +/- 0.013 cm thickness.Seat and Back Shell to be perforated made from cold rolled M.S. Sheet (DIN 1623 Part 1 ST -12 Grade), 0.14 +/- 0.013 cm thickness. The side Bar is made of chrome Plate solid steel 3.0 cm +/- 0.03cm x 1.2 cm +/-0.03 cm with fluting and plastic inserts. Providing & Fixing Cushionon Seating & Back as per Instruction. The Shell to be assembled on the cross beam with help of M8 Bolts.	1	EACH	19000.00	19,000.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MAHUDHA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
26	Perforated waiting... Providing and Fixing Three Seater made of black powder coated regular MS ERW tube having 8.0+/-0.03 cm x 4.0 +/- .03 cm x 0.2 +/-0.014 cm size. Legs to be chrom plated made of rolled steel with 0.12 +/- 0.013 cm thickness.Seat and Back Shell to be perforated made from cold rolled M.S. Sheet (DIN 1623 Part 1 ST -12 Grade), 0.14 +/- 0.013 cm thickness. The side Bar is made of chrome Plate solid steel 3.0 cm +/- 0.03cm x 1.2 cm +/-0.03 cm with fluting and plastic inserts. The Shell to be assembled on the cross beam with help of M8 Bolts.	2	EACH	17500.00	35,000.00
27	GYPSUM BOARD CEILING : Pro. And fixing single layer water proof gypsum board 12.5 mm thick sections using water proof board of size 1220 mm x 1830 mm x 8.0 mm suspended by GI suspender channel of size 25 mm x 3 mm with intermediate channel of size 18 mm x 40 mm x 0.8 mm at 1220 mm center to center ceiling section of size 40 mm x 35 mm x 0.55 mm at 457 mm c/c and perimeter channel A of size 20 mm x 27 mm x 30 mm x 0.5 mm at edges & drops incl.paper tap sand sofit cleat, anchor fastener, scotch bolt connecting cleat,joining compound top coat on ceiling incl.making necy.opening for light fitting,diffuser etc. comp. as per detail drawing as directed	58	SQMT	600.94	34,854.52
28	595 x 595 MM CELLING:Providing and fixing eco-friendly light weight calcium silicate false ceiling tiles having Regular edge & 15 mm Thick Densified edges on the Tile Periphery for Extra Strength The Light weight calcium silicate ceiling tiles shall have , light reflection 85% non-combustible as per B.S. 476 part IV, 100% humidity resistance and also having thermal conductivity0.043" w/m KC.for the best thermal Insulation . The Light weight calcium Silicate tile shall be of approved texture Fine fissured/ Spintone/Cosmos having NRC value of 0.5 & Globe having NRC value of 0.75 NRC or equivalent of size 595 X 595 mm to be laid on true horizontal level suspended inter locking metal grid of hot dipped galvanized steel sections (galvanizing @120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and size of 24X38mm made from 0.30 mm thick (minimum) sheet, 1200mm centre to centre, and cross 'T' of size 24X28mm made out of 0.33mm (Minimum) sheet spaced 1200mm along spaced between main 'T' at 1200X600mm and secondary cross 'T' of length 600mm and size600mm centre to centre to form agrid of 24x28mm made of 0.30 mm thick (Minimum) sheet to be interlocked at middle of the 1200X600mm panel to form grid of size 600X600mm resting on periphery walls/partitions on a perimeter wall angle precoated steel of size (24X24X3000mm made of 0.40mm thick (minimum) sheet with the help of rawl plugs at 450mm centre to centre with 25mm long dry wall screws @ 230mm interval and laying 15mm thick Densified edges light weight calcium silicate ceiling tiles of approved texture (Fine Fissured/Cosmos/Spintone) in the grid including, cutting /making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc., wherever required, Main 'T' runners to be suspended from ceiling using G.I. slotted cleats of size 25X35X1.6mm fixed to ceiling with 12.5mm dia and 50mm long dash fasteners, 4mm G.I. adjustable rods with galvanized steel level clips of size 85X30X0.8mm, spaced at 1200mm centre to centre long main 'T' bottom exposed with 24mm of all T-sections shall be pre-painted with polyester baked paint, for all heights, as per specifications, drawings and as directed by engineer-in-charge. Note:- On deduction of false ceiling area will be measured from wall to wall. No deduction shall be made.	39	SQMT	1632.63	63,672.57
29	SS plate Signage: 450mm X 100mm - Stainless Steel satin finished flat etching plate of 1.5mm thick. Providing Making and fixing of various in-door signage, as & where basis. sign in ISI Brushed S.S. Grade 304 letters in English letter + All text and design in acid process, each plates. Each text & design with respective color coated complete plate. The SS mounted on glass or any non holes surfaced by 3M double sided tape with required chemical process, guidelines by 3M company. Whereas, Any other then glass surface, SS plate mounted by Two side screws with required grips nd holes on the wall with two SS spacer screws. The item should be as per instruction at site approved by Architect of Engineer in charge. The rate shall be inclusive of scaffolding, drilling, adhesive material etc. at all height.	5	EACH	1800.00	9,000.00
30	Providing & Arranging wheel chair for physically handicapped person having dimension 790(L) x 600(W) x 700(H)mm. With foldable frame structure made of carbon steel setcion 22mm x 1.2mm or as per direction of engineer in charge. A3 carbon sheet with chrome finish cross bars made of A3 carbon steel material with setcion 25.4mm x 1.2mm., 24 inch solid mag wheels with alloy in the rim, hand rim of setcion 16mm x 1.2mm. carbon steel with chrome finish, front wheel of 8 inch HUB made of PA polymer & outer side of solid rubber PU moulded arm rest & base made of ABS, leather finish calf rest & seat with cushion alluminium foot rest with updown movement having extended base foot press with moulded plastic including hand brakes & full structure is anti rust chrome finish with users capacity of 100 kg including all necessary fixture, fastners, fittings, labour, material, machinary etc. complete as seletced and diredcted by Engineer-in-charge.	1	EACH	13570.00	13,570.00
31	Providing & fixing S.S. Pipe railing of 50mm dia pipe not less than 18guage, in 3 rows supported by S.S. Pipe of 50mm dia at every corners & 1.5 mt C/C incl. concrete block (0.35 X 0.35 X 0.35) incl. 16 guage S.S. sheet using required cutting, jointing, welding, threading, drilling & fixing etc. comp. as directed as per drawing (For Platform)	15	RMT	3000.00	45,000.00
32	Providing & Fixing Shelf Adhesive Tractile Tiles as per Architect/ GRIMCO manager Instruction. The Tiles shall be Fixed with Suitable Adhesive Material with All required Additional Hardware Suppot. Rate shall be Including Transportation , All Floor , Hardware, Adhesive Material etc.	12	SQMT	6500.00	78,000.00
33	Fixing Ipsa Super Strong Handsfree Foot Operated Pull (304 s.s)door latches of sizes 100mm with necessary screws etc. complete	2.00	EACH	1300.00	2,600.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MAHUDHA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
34	Painting lines, dashes, arrows, letters etc on roads, Air- fields and like in two coats with road marking paint, brushing including cleaning the surface of all dirt, dust and other foreign matter (ii) over 10cm in width.	4.00	EACH	250.00	1,000.00
35	Providing and fixing required size Stainless steel plate of 1.0mm thickness with regular printed signage at top in black colour at top part of plate and respective brialle lipi sgnages at bottom part the plate, S.S. Plate to be fixed on 10mm thick clear acrylic sheet, this whole assembly to be fixed on wall with four numbers of SS studs etc complete as per instructions of engineer in-charge.	9.00	SQMT	9500.00	85,500.00
36	DEDO WORK (600X600 mm):'Providing & laying Antiskid Vitrified 12mm thick tiles flooring, treads of steps and landing laid on bed of 20mm (Average) base of Cement Mortar 1:6 (1-Cement : 6 Coarse Sand) on new surface and jointed with colour cement slurry including finished with flush pointing & cleaning the surface etc. completed of any Shade and approved by Higher Authority of approved brands & Size. Providing & Applying spacer of 5mm and not less than 4mm depth of epoxy grooving of levirate , Ruff equivalents as per detailed drawing and as directed by Grimco Manager /Architect. Basic Cost of Tiles is Rs 50/-sqft	40.00	SQMT	1446.99	57,879.60
37	Scraping of old paint/ distemper wherever necessary from the existing walls, and applying of 4.0 to 8.0 mm thick lime over it to give a smooth leveled finish, the final coat to have one coat of oil based Cement primer the cost shall include all labor , materials, etc complete.	131.00	SQMT	255.00	33,405.00
38	PANELLING: Providing & fixing 18mm thick cement sheet/18 mm Plywood for panelling work with Selected Colour as per approved by Architect/Client. The rate shall be for all floors, at all heights, all shapes including CNC / Engraving and all costs. The frame work shall be made from square hollow aluminum anodized section size of 50x50x1.5 mm & 25x50x1.5 mm of approved make conforming to IS code. The framework shall be fixed as per drawing vertically @ 600 mm c/c & horizontal 600 mm c/c horizontally. which shall be provided from gr. level to RCC slab / beams soffit level. Rates shall also be inclusive of cost of making CNC/engraving /cut outs/ openings for electrical fixtures, tube lights /air-conditioners ,grills, diffusers etc & providing additional sections for strengthening around the openings/cutouts additional support for fixing of patch fittings for doors, making grooves between wall & board, in filled with termite treated members if required or as per drawing /instruction of EIC. All curved surfaces, recesses, waffles shall be part of the paneling including Openable shutter wherever required area and finished with the same material. Work complete including all type of material, fittings , fixtures, Finish, loading , unloading , transportation, all leads ,accessories, groove, adhesive ,tape, headless nails, sample mockup, all floor , all levels, all heights etc complete as per detailed drawings ,specifications & instruction of Client/EIC.sample mock shall be approved from as per Architect/GRIMCO Manager &instruction.	8.00	SQMT	4500.00	36,000.00
39	Providing and fixing wooden Palmet of up to 50 to 150 mm Thick L shape made & 300 mm Height of 12mm thick ply with 4 mm thick mdf with colour as per IS 710 and beading of 4mm thick and 25mm wide Ghana Teak wood for projection screen. Rates shall also be inclusive of cost of making CNC/engraving /cut outs/ openings for electrical fixtures, tube lights /air-conditioners ,grills, diffusers etc & providing additional sections for strengthening around the openings/cutouts additional support for fixing of patch fittings for doors, making grooves between wall & board, in filled with termite treated members if required or as per drawing /instruction of EIC. Rate to be inclusive of lipping, cutting, wastages, necessary fixtures, nails, adhesives, necessary scaffolding, fixing at all heights and for all floors as per drawing and approved sample etc should also take load of all the all roller blinds as per Architect/GRIMCO Manager instruction.	7.00	RMT	1400.00	9,800.00
40	Providing wood work in frames of Doors, windows cleare story windows and other similar works wrought,frame and fixed in position including both Side 100 mm wide Panelling with Selected Laminate. Providing & Fixing 12 mm Thick Plywood With Selected Laminate for Panelling . Rate Shall be including Anodized aluminum fixtures & fastenings ,Adhesive Material ,& Necessary Hardware. the Measurement shall be Consider Running Length X Width as directed by engineer in charge.	19.00	RMT	3038.00	57,722.00
41	Providing & Fixing Wooden Partition with 10 mm Glass framing in Alluminium with both side cover with 12mm thick comm. ply finished both Side with 1.0mm thick selected laminate, without any air gap and grooving as per design& instruction of the EIC/Architect. wooden framing to be erected above false ceiling make hole/face plate for conduit pipes of electrical / networking cables with openable stud from partition Including all materials and labour etc. Open edges also finish with laminate.Providing & Fixing of full /Partly glazed 10 mm thk toughed glass partition, Providing and fixing full height glass partition made out of glazed partition with stanless steel U channel profile in the top and Bottom with 10mm thick clear toughened glass fixing with wooden bedding filled with The glass to be butt jointed with 2 to 3 mm edge chamfer and edge polishing all around. Distance between two butt jointed glass panels not to exceed 4mm. Edges and grooves between glass panels to be filled with clear silicon sealant of approved make neatly applied as indicated in the drawing.Rate Shall be Including Glass Cutting ,Trasportation with Require All Types Hardware as per the sample approved by the Architect. including hardware.	10.00	SQMT	5000.00	50,000.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MAHUDHA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
42	supplying & fixing 3m sparkle film/Fluted Film on glass with manufacturer specification, as per the detailed technical specifications, drawings and as per Architect/GRIMCO Manager instruction.	18.00	SQMT	1200.00	21,600.00
43	Deep Cleaning Glass, Wall,Window ,Table with Require Material Broom,Dust Pan,Squeegee,Sprey Cleaner,Mop as per Instruction of the Grimco Manager/Architect.	10.00	Each	450.00	4,500.00
44	Providing and fixing Roller Blind fixed on window level on wooden batten and curtain lift with cotton thin rope, design and colour as per instruction by engineer – in – Charge with necessary hardware fitting, material and labour etc. complete as per detail drawing and instruction of engineer-in charge and consultant.	6.00	SQMT	1500.00	9,000.00
45	Providing and fixing ACP Letters for Office Detail Name & address Letters on ACP fascia.Providing 3mm thick aluminium composite panel (ACP) sheet fascia and all side with required iron angle / hollow heavy pipe structure frame. and back side cover up by aluminium sheet ,complete box should be water-proof.and make it . Approx size of the Signages is :5'X2'0"X0'5".Outdoor signage: 5 to 6 mm thick & ACP Letters / logo signage Complete as per EIC/Architect Instruction.	1.00	EACH	28500.00	28,500.00
46	Providing and Fixing Doormat (6' X 2') made up of synthetic material as per the approval from the Architect / EIC.	2.00	EACH	1650.00	3,300.00
47	Providing and Fixing Doormat (Approx 1.5' X 2') made up of synthetic material as per the approval from the Architect / EIC.	3.00	EACH	1350.00	4,050.00
48	Providig & Fixing Wall Clock as per approved make. As per instruction at site approved by Architect of Engineer in charge.	2.00	EACH	2500.00	5,000.00
49	Providing, supplying SS 304 perforated Dustbin/ Wire mesh Dustbin as per approved make. As per instruction at site approved by Architect of Engineer in charge.	7.00	EACH	1480.00	10,360.00
50	Supplying labour for removing and filling all type Civil /Electrical HVAC of Debric incl. construction waste materials and cleaning or any other type work for 8 hr. per day comp. as directed by eng. Incharge.	9.00	EACH	1650.00	14,850.00
51	Point wiring for Light / Bell with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length , in below type of pipe erected with 6A Modular type switch / bell push & accessories and earth continuity of following type, erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected, with necessary Lamp holder/ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat. III	20.00	Pt.	445.00	8,900.00
52	Point wiring for FAN with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of .ISI marked 1.1 KV Grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected with 6A Modular type switch and hum free EME step type electronic fan regulator mounted and accessories with earth continuity of following type erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	8.00	Pt.	632.00	5,056.00
53	Point wiring for Individual Plug with & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected complete with Modular type switch & 5 pin Plug erected on PVC / Metallic/Wooden box covered with appropriate front plate modules erected on / in wall / ceiling as per pipe erected with following type of accessories. [I] For 6A Plug and 6 a switch with 2-1.5 sq.mm Cu. Wire from nearby switchboard/mcb db board (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling completeCat-III	8.00	Pt.	471.00	3,768.00
54	Point wiring for on board Looped Plug with 6A Modular type switch & 5 pin socket erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling with following type accessories. Cat.III	8.00	Pt.	255.00	2,040.00
55	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (9) 16 Amp. SP one way switch Cat.III	7.00	Pt.	169.00	1,183.00
56	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (10) 6/16Amp. Universal socket Cat.III	7.00	Pt.	198.00	1,386.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MAHUDHA.

Sr. No.	Description	Quantity	Unit	Rate	Amount
57	Point wiring for Two Way Controlled Light Point with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (green) both are of .ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires erected in below type of pipe with 6A Modular type switches and following type of accessories erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary batten/angle holder or ceiling rose or H.D.Connector as directed.ss will be considered as Mains for Secondary Point. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	2.00	Pt.	562.00	1,124.00
58	Point wiring for secondary light point with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires, in below type of pipe to be erected complete with earth continuity and necessary connection with primary light with accessories erected on Metal / PVC / wooden box covered covered with appropriate front plate modules erected on / in wall / ceiling for open / concealed wiring. with necessary Lamp holder / ceiling rose / H.D.Connector as directed.as per pipe erected with following type of accessories.Note:- Maximum up to 6 mtrs length, excess will be considered as Mains for Secondary Point. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	17.00	Pt.	166.00	2,822.00
59	Providing & erecting Switch board for Computer or electric apparatus consisting of following modular type accessories mounted with PVC / Metallic concealed/open box with single mounting base frame covered with textured/metallic /white front plate,modules erected with necessary connections as directed 1 no. 6A/16A universal plug-switch combined. 3 nos. 6A Switch 3 nos. 6A 5 pin Plug For Modular Type Accessories cat iii	4.00	Pt.	1122.00	4,488.00
60	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (3) Two Pin/RJ-11 Telephone Socket [A] For One Gang Cat-III	2.00	Nos	159.00	318.00
61	(4) TV Co-axial Socket outlet Cat-III	2.00	Nos	159.00	318.00
62	(7) Blank Plate Single Cat-III	20.00	Nos	25.00	500.00
63	(8) Modem Jack for Computer Open RJ-45 Cat-III	8.00	Nos	159.00	1,272.00
64	(19) Modular Indicating Call Bell Cat.III	1.00	EA	326.00	326.00
65	(20) Modular Buzzer Cat.III	1.00	EA	148.00	148.00
66	Conduits & Pipes Providing and erecting ISI mark Medium class RIGID PVC PIPES of following size complete to be erected on/in wall or ceiling erected with necessary PVC fittings & Junction boxes fixed with adhesive solution & Clamps with following dia of pipes, in approved manner as directed a) 20 mm	225.00	Mtr.	24.00	5,400.00
67	b) 25 mm	195.00	Mtr.	33.00	6,435.00
68	c) 32 mm	185.00	Mtr.	54.00	9,990.00
69	Providing & erecting PVC Corrugated Flexible Conduit with required nos. of coupling, PVC bushes, Check-nuts etc. complete of following sizes. (2) 20 mm	105.00	Mtr.	17.00	1,785.00
70	(3) 25 mm	105.00	Mtr.	21.00	2,205.00
71	Supplying & erecting UPVC Mini trunking (PVC Casing-n-Capping) having double-locking arrangement with grooves, trunking of size not below 12.5 mm in height as per IS with accessories of PVC/Resin polypropylene not below 1.8 mm thick duly sealed in joint & erected on wall / ceiling of following size . (2) 25 mm	50.00	Mtr.	31.00	1,550.00
72	Supplying and laying UPVC cable trunking system comprising unplasticised polyvinyl, chloride rigid material with ignition free and flame proof confirming BS with necessary end caps Internal and external bend, flat bends, coupler, tee etc..All necessary accessories and measuring of following sizes (3) 50 mm x 50 mm trunking	55.00	Mtr.	187.00	10,285.00
73	Mains & Wires Providing and erecting Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected concealed in /flushed on wall/ceiling, with 1.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (a) with medium class Rigid PVC pipe and accessories (b) 2 wire 2.5 sq. mm	425.00	Mtr.	101.00	42,925.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MAHUDHA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
74	Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected in / on wall / ceiling with 2.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (a) 2 wire 4 sq. mm	395.00	Mtr.	111.00	43,845.00
75	Providing & Erecting approved make following size of TV Co-axial flexible cable comprising inner conductor of solid bare copper insulated with Foam PE & Secondary conductor made of poly - Aluminium film bonded Al. Braids @ suitable coverage overall sheathed with black PVC insulation. a) RG -6	105.00	Mtr.	39.00	4,095.00
76	Supplying & erecting Delton or approved make Telephone Cable electrolytic copper conductor PE insulation twisted in two pairs, & wrapped with FRLS PVC tape & sheathed with FRLS PVC or HFFR outer Jacket suitable for telephone wiring & confirming to C-DOT erected in existing pipe. of following size of conductors & nos.of pairs. With necessary connections. A. Conductor Size 0.5 mm (a) (2) Unarmoured 10). Two Pair	325.00	Mtr.	20.00	6,500.00
77	Supplying & erecting approved make LAN cable of following size in existing pipe as per direction [C] CAT - 6	325.00	Mtr.	47.00	15,275.00
78	Providing & erecting main Distribution (MDF) indoor type, back mounted frame (a) Suitable for 10 pair	2.00	Nos	985.00	1,970.00
79	ARMOURED ALLUMINIUM CABLES. Providing and erecting XLPE (IS:7098)(I)-88 ISI armoured cable multistrand Aluminium conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe of following size of cables d) 4 Core 16 Sq.mm.	10.00	Mtr.	152.00	1,520.00
80	c) 4 Core 10 Sq.mm.	50.00	Mtr.	139.00	6,950.00
81	CABLE GLANDS. Providing and, fixing heavy duty flange type brass cable gland with rubber ring for PVC insulated armoured cable complete with out going tails, insulating tape etc for following size of cables. (C) 2 to 4 core 10 Sq. mm	2.00	Nos	38.00	76.00
82	d) 2 to 4 Core 16 Sq.mm	2.00	Nos	47.00	94.00
83	CABLE LUGS. Solder less crimping type Aluminium lugs conforming to IS suitable for cable of following size evenly crimped with high pressure tool & connected to switchgear terminals with brass/cadmium plated nut bolts in an approved manner. (B) 10 Sq.mm	8.00	Nos	13.00	104.00
84	(C) 16/25 Sq.mm.	16.00	Nos	15.00	240.00
85	Providing and fixing printed instruction chart both in English and Gujarati and duly framed with front glasses, for treatment of person suffering from Electric shock with minimum 50" diagonally size.	1.00	Nos	129.00	129.00
86	Supplying & erecting carbon dioxide (CO2) fire extinguisher user of following capacity with necessary clamps made from 50 x 6 mm M.S. Flat with nut & bolts grouted in wall complete. [A] For 4.5 Kg Capacity	4.00	Ea	6526.00	26,104.00
87	MINIATURE CIRCUIT BREAKERS. Miniature circuit breaker single pole 6A to 32A suitable to operate on 240 V A.C. system and having breaking capacity 10 KA to be erected in existing box. confirming to IS 8828/1996 with ISI Mark Cat-III	10.00	Nos	111.00	1,110.00
88	Providing & erecting 240 V MCB double pole switch for lighting Load (B Curve) having 10 KA breaking capacity & confirms to IS : 8828 in existing box having following capacity (A) 6 to 32 Amp. Cat-III	1.00	Nos	276.00	276.00
89	Providing & erecting 415V MCB Four Pole Switch for Lighting Load (B curve) having 10KA breaking capacity & confirms to IS :8828 in existing box having following capacity (b)40 Amp. Cat.III	2.00	Nos	632.00	1,264.00
90	Providing and erecting Sheet Steel powder coated MCB distribution board - flush / surface mounted fitted with busbar, neutral link, earth bar and DIN rail, confirming to IS 13032 and BS 5486-1986 without MCB to house appropriate nos. of MCBs.(The DBs should be used of same company of MCB to be used) (B) three phase incoming and single phase horizontal type outgoing Per phase isolation type (PPI) (b) sheet steel double door (ii)6 way	1.00	Nos	2885.00	2,885.00
91	EARTH LEAKAGE CIRCUIT BREAKERS. providing and erecting Approved make RCCBs conforming to IS: 12640 and having sensitivity of 30 mA and Short Circuit withstand capacity of 10 KA and suitable for operation on single phase 240 V,50Hz. having characteristic of quick action & tripping with all advance feature & do not incorporate any electronic component. for following Max. rating erected as directed (ii) 40Amps. DP Cat-III	3.00	Nos	2213.00	6,639.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MAHUDHA.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
92	CEILING FANS AND ACCESSORIS. Providing & erecting Approved make Power Saving 50 Watt Ceiling Fan with double ball bearing ISI mark with Condenser 230 volt A.C. 50 Hz 1200 mm sweep complete having 3 blades with aluminium blades with , canopy & 30 cm. down rod erected with earthing.(Make shall be approved by Engineer in charge))	7.00	Nos	1929.00	13,503.00
93	FAN ACCESSORIES. Supplying and erecting 19 / 20 mm. nominal bore Medium Class M.S. Pipe down rod erected duly painted for fan complete with necessary 24/ O.2, 3 core flexible wire with earthing.	1.00	Mtr.	107.00	107.00
94	Supplying & erecting Fan Hook of 10 mm M.S. Roundbar grouted in RCC slab with Making the site as original.	1.00	Nos	43.00	43.00
95	Supplying & erecting fan hook box of 10 mm M.S. round bar bounded to the RCC bars up to 50mm length each side and pierced through a 16 Gauge M.S. box / Heavy Duty PVC box complete erected concealed in Ceiling with necessary finishing..	1.00	Nos	107.00	107.00
96	Providing Fan clamp of 30 x 5 mm flat of required length & 10 mm M.S. Bolt & Nuts erected with necessary hook of 10 mm M.S. Round Bar.	1.00	Nos	98.00	98.00
97	Providing 2.5mm.thick laminated acrylic sheet to cover the fan hook or Fan box.	1.00	Nos	18.00	18.00
98	TABLE FANS, EXHAUST FANS & ACCESSORIES. Supplying & erecting approved make low noise decorative exhaust fan having size 200mm with 1350 RPM with square frame ABS body with inbuilt lowers & square frame.	1.00	Nos	1687.00	1,687.00
99	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA polyester powder coated and high U.V. & corrosion resistance with diffuser and/or Polycarbonate optics with company mark/name 120 to 300 V,Power Factor more than 0.9, THD < 10 %, CCT 4000 K to 6500K, Uniformity ratio >0.7, Luminaire efficiency> 85 lumens/watt , LED driver efficiency > 85 % CREE / OSRAM / PHILIPS Lumileds / NICHIA / SEOUL/Bridgelux(U.S.A.) make LED used for luminaire. (Each fitting required LM-79 & LM-80 Certificates) (A) Tube Light with integral/ non-integral driver (d) 22-24 Watts, Surge - 4KV,IP-20, 4 feet Cat-III	2.00	Nos	370.00	740.00
100	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA polyester powder coated and high U.V. & corrosion resistance with diffuser and/or Polycarbonate optics with company mark/name 120 to 300 V,Power Factor more than 0.9, THD < 10 %, CCT 4000 K to 6500K, Uniformity ratio >0.7, Luminaire efficiency> 85 lumens/watt , LED driver efficiency > 85 % CREE / OSRAM / PHILIPS Lumileds / NICHIA / SEOUL/Bridgelux(U.S.A.) make LED used for luminaire. (Each fitting required LM-79 & LM-80 Certificates)Square/ Circular Surface/Recessed Mounted Downlight/Hanging with provision for spring loaded mounting clips complete.(b)16-20 watts, Surge-4 KV Cat III	35.00	Nos	584.00	20,440.00
101	GI STRIP Providing and erecting required size HOT deep Galvanised iron strip for earthing of H.T. , OCB/ ACB/ Transformer LT panel board, Motors etc. using proper clamp.	2.00	Kg.	77.00	154.00
102	Providing and erecting Annealed bare Copper wire 8 to 16 SWG.	2.00	kg	787.00	1,574.00
103	Removing all Electrical Material / equipment from existing set up , also handover to client representative as per them requirement	1.00	job	5000.00	5,000.00
104	Re use the electrical material as per Client's epresentative / architect team 's instruction	1.00	job	5000.00	5,000.00
105	Supplying and erecting Of 43 " UHD LED display for CCTV monitoring and checking .(the scope includw the stand and other necessary accessary to coplete the job .	1.00	Ea.	32000.00	32,000.00
106	Supplying & Erecting floor mounted/ table top single phase 50Hz water dispenser with SS 304 food grade cold tank specification having three water tap of hot/cold/ambient water function, LED display with storage capacity from 2.5 Ltrs to 3.2 Ltrs, cooling capacity 2.5ltrs/hr, including refrigerant with 20ltrs refrigerant storage capacity compartment inclusive 1No.water topping bottle	1.00	Ea.	11443.00	11,443.00
107	Conduits & Pipes Providing and erecting ISI mark Medium class RIGID PVC PIPES of following size complete to be erected on/in wall or ceiling erected with necessary PVC fittings & Junction boxes fixed with adhesive solution & Clamps with following dia of pipes, in approved manner as directed a) 20 mm	200.00	Mtr.	24.00	4,800.00
108	(8) Modem Jack for Computer Open RJ-45 Cat-III	16.00	EA	159.00	2,544.00
109	Supplying & erecting approved make LAN cable of following size in existing pipe as per direction [C] CAT - 6	230.00	Mtr.	47.00	10,810.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MAHUDHA.

Sr. No.	Description	Quantity	Unit	Rate	Amount
110	Providing and erecting Inverter based approved make split air-conditioning unit consisting of condensing unit with variable speed fan motor, inverter type hermetically sealed rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by means of extra supplied proper insulated copper tubing, drain PVC pipes suitable for (cost includes Eco Friendly green gas charging and 15A plug top & Remote Control & MS Stand) with necessary core cutting. (B) for 1.5 ton capacity - Premium Cat.	1.00	no	47780.00	47,780.00
111	Providing and erecting <u>Inverter based</u> approved make Cassette type split air-conditioning unit consisting of condensing unit with fan motor, hermetically sealed scroll/rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by Eco friendly Green gas charging & Internal copper wiring & Remote control (3 star and above of current year) with necessary core cutting,for 2 ton capacity	1.00	no	60245.00	60,245.00
112	Providing and erecting Inverter based approved make split air-conditioning unit consisting of condensing unit with variable speed fan motor, inverter type hermetically sealed rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by means of extra supplied proper insulated copper tubing, drain PVC pipes suitable for (cost includes Eco Friendly green gas charging and 15A plug top & Remote Control & MS Stand) with necessary core cutting.[A] For 1 Ton Capacity Premium Cat.	1.00	no	37983.00	37,983.00
113	Supplying & installing MS standard type stand mounting for outdoor unit of Split A.C. upto 4 TR capacity erected with necessary hardware materials as directed.	3.00	no	739.00	2,217.00
114	Supplying and erecting insulated pair of soft copper tubing open or concealed including power and control cable,necessary PVC drain pipes for Split AC machine up to 4 TR capacity	42.00	rmt	956.00	40,152.00
115	Providing & Fixing 100X100 mm PVC Casing Patti for Drain Pipe/Electrical as per Architect/Grimco Manager Instruction.	42.00	rmt	450.00	18,900.00
116	Misc.Civil Work Like Wall Jury,Cut Out & Opening to pass Piping Tray,wire ,pipes & Drain Pipes Including with Refinishing & Plastering of the Same to the Original Finish.	1.00	JOB WORK	9500.00	9,500.00
BASIC AMOUNT					19,12,920.77

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MANDAL.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
1	Removing/Shifting existing TW partitions/Panelling/Curtain/Furniture including hardware/Civil/Sanitary/Piping Work etc including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift and the site shall be cleaned as directed by EIC. Care shall be taken to remove the partition / door so as to reuse the same.	1.00	job work	14935.00	14,935.00
2	Removing Ac,OutDoor & Accessories and Handover the Client as per Architect/Grimco Manager Instruction. Care shall be taken to remove the AC so as to reuse the same.	1.00	EACH	1800.00	1,800.00
3	CHIPPING CONCRETE WORK :Chipping of unsound weak concrete material from slab, beam, column and around the reinforcement incl. plaster etc. with manual chiselling with standard power driven percussion type of pneumatic chisel of standard make as directed by Eng. In Charge incl. tapering all edges and making square shoulders of cavities etc. comp. and disposal of debris outside the premises incl. cleaning of exposed reinforcement using approved alkaline chemical rust remover (doctor fix it rust remover or its equivalent chemical comp. as per manufacturers specification) (Area of RCC surface is to be measured for payment) etc. incl applying 10 to 15 mm avg. thick plaster in C.M. (1:3) incl. curing, scaffolding, curing, Existing Removing & Scrape Plaster etc. comp. as directed by Grimco Manager /Architect.	26.00	SQMT	800.00	20,800.00
4	MASONARY WORK: Half brick masonry in common brunt clay building bricks having crushing strength not less than 35 Kg/Sq.Cm. in Cement mortar 1:4 (1-Cement :4 -coarse sand) in (Conventional) Rate Shall Be Consider All Floor & Work Shall be Execute as per Architect Grimco Manager Instruction.	4.00	SQMT	646.70	2,586.80
5	Providing Brick masonry using common burnt clay building bricks for foundation and plinth having crushing strength not less than 35 kg./ Sq. Cm. in Cement Mortar 1:6 (1- Cement : 6 - fine sand) incl. watering,curing,scaffolding and racking out joints etc. comp as per directed by eng. incharge.	1.00	CMT	4253.46	4,253.46
6	PLASTER WORK : Providing 15mm thick. Cement plaster in single coat on Internal Walls for interior plastering of following finished even and smooth in Cement Mortar 1:3 (1-Cement : 3-Sand) incl. finishing with a floating coat of neat cement slurry.	27.00	SQMT	203.34	5,490.18
7	FLOORING: Providing and Laying Glossy/mat Finished vitrified tiles of size 800 X 800mm and 8 mm to 10mm thick of approved make and colour having homogeneous materials in flooring laid on 20mm thick average cement mortar 1:3 (1 cement: 3 coarse sand)as directed by Engineer in charge. Applying spacer of 4mm and not less than 2mm depth of epoxy grooving of lavicrete , Roff equivalents directed by Engineer in charge. incl. cost of fixing materials, labour, tools, plants, equipotent incl. all lead & lift comp.	10.00	SQMT	1500.00	15,000.00
8	Supplying & fixing heavy duty 800 X 800 mm Vitrified tiles of 8 to 9 mm the of Approved Brand in Skirting as per approved pattern ,Match Shade with Existing Flooring & design laid over neat cement slurry & cement mortar in (1:6) bedding 20 mm the average & joint with colour cement slurry incl. special cornices, corners or angles, tiles etc. incl.Applying spacer of 4mm and not less than 2mm depth of epoxy grooving of lavicrete , Roff equivalentas directed by Engineer in charge. incl. cost of fixing materials,labour, tools, plants, equiptnent incl. all lead & lift comp, labour, tools, plants, equipments incl. all lead & lift comp. as directed by Architect /EIC .	1.00	SQMT	1650.00	1,650.00
9	Removing & Refixing Grill as per Architect /Grimco Manager Instruction Rate Shall be Including Loading,Unloading,Labour,Welding,Hardware etc.Care shall be taken to remove the Grill so as to reuse the same.	3.00	EACH	500.00	1,500.00
10	Providing & Fixing window having extruded aluminium colour anodized section frame main outer size 63.5 x38.1x1.95mm(Jindal or Hindalco section No.4605 @ Wt.1.094 Kg/Rmt) horizontal Two Track member size 61.85x31.75x1.2mm(of Jindal or Hindalco section No.8687 @ Wt.of 0.695 Kg/mt.) vertical member of size 61.85x 31.75x1.3mm (of Jindal or Hindalco section No. 8758 @ wt of 0.659 Kg/Mt.) with Sluiding shutter of horizontal member size 40x18x1.29mm (of Jindal or Hindalco section No. 8949 @ wt.of 0.456 kg/mt.) vertical member of size 40x18x1.29mm (of jindal or Hindalco section No.8947 @ wt.of 0.456 Kg/ mt./section 8948 @ wt of 0.457 kg/mt.) with 5mm thick transperant bronze colour tinted float glass with colour anodized aluminium fittings & fixtures with transparent silicon sealant glass fixing to frame as per detail .	2.00	SQMT	1696.73	3,393.46
11	applying primer coat of the paint, Putty shall be applying walls and ceiling for making even surface up to finish level.Providing and applying even coats of acrylic emulsion paint / on walls and ceiling up to final finish. Shade and texture of the paint shall be as approved by Architect or EIC. Application of paint shall be with brush and last coat of paint shall be applied with a standard company roller all as approved by architect/Grimco Manager.rates are inclusive cost of paint, putty, primer, brush, roller,Removing Existing Paint, scaffolding cleaning charges etc. complete.	381.00	SQMT	250.00	95,250.00
12	Providing and applying synthetic enamel paint (and Repair Grill/M.s. as per Site Situation-Proper Finishing , Levelling,Welding, Cleaning) of Asian/Nerolac/ICI/Lewis Berger/J&N of approved brand to previously painted steel work with one coat of approved quality and brand paint of Asian, Nerolac, ICI, Berger, Johnson make and of required shade, including cleaning and scrapping the surface with sand paper etc. complete as directed.	11.00	SQMT	250.00	2,750.00
13	FALSE FLOORING (Stage) Providing & Fixing ms Structure Vertical Stand 50X50X5 mm 600 X 1200 mm center to Center Distance with Anticorrosive Paint and above Stand 25 X 25X5 mm square Hollow Pipe With Anticorrissive Paint by Steel Welded Construction. Outer All Exposed Part Shall be Fitted Square Hollow Pipe & 18 mm Plywood With Laminate with Adhesive Material , Nail Scrue Abro tap Etc all Required Hardware.	6.00	SQMT	7000.00	42,000.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MANDAL.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
14	FULL HEIGHT /LOW HEIGHT PARTITION (FULLY SOLID) (75mm thk.) Providing and fixing full height / half height double skin wooden partition upto ceiling or beam bottom as per drawing and framing in Alluminium with both side cover with 12mm thick comm. ply finished both Side with 1.0mm thick selected laminate, without any air gap and grooving as per design& instruction of the EIC/Architect. wooden framing to be erected above false ceiling make hole/face plate for conduit pipes of electrical / networking cables with openable stud from partition Including all materials and labour etc. Open edges also finish with laminate. complete as per detail drawing and instruction of Architect/engineer-in charge.	32.00	SQMT	5200.00	1,66,400.00
15	Providing and fixing of full /Partly glazed 10 mm thk toughed glass partition, Providing and fixing full height glass partition made out of glazed partition with stanless steel U channel profile in the top and Bottom with 10mm thick clear toughened glass fixing with wooden bedding filled with The glass to be butt jointed with 2 to 3 mm edge chamfer and edge polishing all around. Distance between two butt jointed glass panels not to exceed 4mm. Edges and grooves between glass panels to be filled with clear silicon sealant of approved make neatly applied as indicated in the drawing.Rate Shall be Including Glass Cutting ,Trasportation with Require All Types Hardware as per the sample approved by the Architect. including hardware.	3.00	SQMT	4800.00	14,400.00
16	Providing and fixing 35 mm thick Decorative type Water proof flush door shutters, solid core construction with wood frame with Polish of ground class hard-wood with cross band and face ply-wood face panels, 1.0 mm thick laminate on both sides including the top Portion (Aprox 0.380mm Height) Pack With Transperent Glass With Ply Frame, Stainless steel fixtures and fastening like ,Handle,Lock , stopper including for door shutters sides etc complete. as directed by engineer in charge.	8.00	SQMT	5500.00	44,000.00
17	Door Laminate Change. To be Removed & Refixing .Providing and Fixing Both Side 1 mm laminate & Existing Removing Laminate Door of washable type material of good quality with appropriate adhesive of approved quality like fevicol or its equivalent brands with smooth finishing and in line level with regular edges as per requirement and site situation incl. cutting and any necessary cut outs of Glass and Cutout Finish With Plywood With Selected Laminate & Door if any required etc. comp. in all respects. All rates are inclusive of hardware like, nails, screws, abro taps, adhesive etc. complete.	4.00	SQMT	3500.00	14,000.00
18	Providing ,Removing Existing Door Closer and fixing Door Closer and Blue Space GPRH Solid Standoffs Heavy-Duty Commercial Grade-304 Stainless Steel Push Pull Door Handle as per Architect & EIC Instruction. Rate Shall be Including Fitting Charge.	5.00	EACH	2500.00	12,500.00
19	Table (1.95 x 0.750 x 0.75) Providing and fixing the Table with top of 19 mm thick BWR plywood& Table Top Side Boarder added 19 mm Plywood in Below Side with post formed approved laminate The side leg should be made of Wood box with laminate. CPU box with made of 18mm. thick plywood and 1mm. thick laminate on all exposed side.The apron should be made of 18mm. thick plywood and for elevation 18mm. thick one side BWR ..Plywood patta as shown in drawing and finished with 1mm. thick laminate. Footrest (0.60 x 0.38) should be made from 18mm. BWR plywood with 1mm laminated finish in the approved shade. Including all materials and labour etc. complete as per detailed drawing and instructions of engineer-in-charge. Side Table (1.225x 0.45 x 0.75) Providing and fixing Side Table for 25mm thick (BWR board,) post forming laminated top with 6mm thick BWR plywood at backside finished with 1mm. thick approved laminate, made out of 18mm thick BWR plywood with exterior side 1mm. and interior side 0.6mm. Approved laminate. Drawer unit box (measurement shown in drawing) with wooden bedding patti/PVC, lock and telescopic channel. Key board tray will be made of 18mm. thick post foamed BWR plywood with telescopic chanel. Shutter will be made of 18mm. thick post forming BWR with magnet, multiple drawer lock, S.S. legs (75mm height) in bottom, auto hinges of HAFELE or equivalent. Including all materials and labour etc. complete as per detailed drawing and instructions of engineer-in-charge.	1.00	EACH	22500.00	22,500.00
20	Linear / Running Counter For Work Station.Providing and Fixing Linear / Running Counters of 4' Wide width 2' made up of 18 mm thick Plywood. The table top shall be finished with 1 mm thick laminate of approved make and the edge shall be finished with 12 mm wooden bidding duly finished in polish / duco paint to match with the laminate of the table top. Providing & Supplying Work Station Between Glass Partition Soft Board.The table shall be provided with drawer pedestal unit made up of 18 mm thick MR ply and drawers shall be running on approved make EBCO / Hettich / Hafele make telescopic channels. The handle lock etc. shall be of the similar make. The workstation also shall be provided with each of key board tray, CPU trolley and foot rest of EBCO / Innofitt make as per the instructions of Engineer-in-charge / Architects.	4.00	EACH	13000.00	52,000.00
21	Low Height/ Full Height Storage - Providing, Supplying & Fixing Basic Str. in 19 mm Ply wood, Outer Side 1 mm Laminate in position for Storage and Inner 0.5 yo 0.6 mm Laminate of washable type material of good quality with appropriate adhesive of approved quality like fevicol or its equivalent brands with smooth finishing and in line level with regular edges as per Arch./ EIC Instruction incl. cutting and any necessary cut outs of Storage & Door if any required etc comp. in all respects. All rates are inclusive of hardware like, nails, screws,abro taps, Lock , Handle , Auto hinge , adhesive etc. complete.	6.00	SQMT	9000.00	54,000.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MANDAL.

Sr. No.	Description	Quantity	Unit	Rate	Amount
22	GLASS DOOR: Providing and fixing in position full height 12mm thick toughened glass STL45 Door System with 6063-T6 grade duly Anodized Aluminium Sections having sizes of 45x55x1.5mm thick, 12 mm Toughened Glass including Assa Abloy Door Closure /Floor Spring , Hinges, SS Handle (H Type 450mm), SS Bottom Lock, Thermoplastic Gaskets & Screw Caps all necessary hardware of as per approved make by Architect. 10mm thick Saint Gobain make customized clear toughened glass.Work complete including all type of material, fittings , fixtures,Finish, loading , unloading , transporation, all leads ,accessories, sample mockup, all floor , all levels, all heights , necessary frame work,Scaffolding etc complete as per detailed drawings ,specifications & instruction of Client/EIC.	6	SQMT	5880.00	35,280.00
23	MANAGER CABIN MAIN CHAIR Adj. Arms Larger Seats seat size: 47.0 cm. (w) x 51.5 cm. (d) back size :45.0 cm. (w) x 65.3 cm. (h)high resilience (hr) polyurethane foam: the hr polyurethane foam should be moulded with density =55+/-2 kg/m³ and hardness 16 ± 2 kgf for 25% compression. armrests : the armrests have an up-down adjustment of 8.5 ± 0.5cm which should be provided in armrest structure. armrest top has an integrated layer of thermoplastic elastomer (tpe). lumbar support assembly: the lumbar support cons should be ts of polypropylene pad with moulded polyurethane foam & covered with polyester fabric. the height of lumbar pad can be adjusted through two projecting knobs provided on the rear side of the pad. lumbar pad has an adjustment of 8.0 ± 0.5 cm in height. front pivot synchro mechanism: the adjustable tilting mechanism should be designed with the following features. <ul style="list-style-type: none"> • 360° revolving type. • single point control. • front-pivot for tilt with feet resting on ground ensuring more comfort. • tilt tension adjustment. • 4-position locking with anti-shock feature. • seat/back tilting ratio of 1:2. pneumatic height adjustment: the pneumatic height adjustment has an adjustment stroke of 10.0 ± 0.3 cm. pedestal assembly: the pedestal should be injection moulded in black 30% glass-filled nylon and fitted with 5 nos. twin wheel castors. the pedestal pitch-center dia should be Ø66.1 ± 0.5 cm (76.1 ± 1.0 cm. with castors).twin wheel castors: the twin wheel castors should be injection moulded in black nylon.SEAT SIZE: 47.0 cm. (W) x 51.5 cm. (D)BACK SIZE: 45.0 cm. (W) x 65.3 cm. (H)	1	EACH	15000.00	15,000.00
24	Staff Chair the seat should be made up of 1.2 ±0.1cm. thick hot-pressed plywood , upholstered with fabric upholstery covers and moulded polyurethane foam. seat size: 47.0 cm. (w) x 48.0 cm. (d)back : the back assembly. should be made of powder coated (oft 40-60 microns)tubular frame of 0 2.54 ±0.03cm. x 0.2 ±0.016cm.thk. ms erw tube designed with contoured lumbar support for extra comfort. the back should be upholstered using double layer spacer mesh fabric with high tenacity yarn. back size : 46.5 cm (w) x 60.5 cm (h)high resilience (hr) polyurethane foam: the hr polyurethane foam should be moulded with density =45+/-2 kg/m3 and hardness load 16 ± 2 kgf for 25% compression.armrests: the one-piece armrests should be injection moulded from black co-polymer polypropylene. Centre-tilt mechanism: the mechashould be m should be designed with the following features: <ul style="list-style-type: none"> • 360° revolving type. • 17° ±2° maximum tilt on pivot at centre • upright position locking. tilt tension adjustment. .pneumatic height adjustment: the pneumatic height adjustment has an adjustment stroke of 11.0 ±0.3cm.lescopic bellow assy: the bellow should be 3 piece telescopic type and injection moulded in black polypropylene.pedestal : the pedestal should be injection moulded in black 33% glass-filled nylon66 and fitted with 5 nos. twin wheel castors. the pedestal should be 66.3 ±0.5cm. pitch-center dia. (76.3 ±1.0cm with castors.)twin wheel castors: the twin wheel castors should be injection moulded in black nylon.Overall Dimensions of Chair-Seat Height - min 43.3 to max 54.3cm. Height - min 89.5 to max 100.5cm.Width & Depth of Chair as measured from pedestal - Width-76.3 cm and Depth-76.3 cm.	6	EACH	8700.00	52,200.00
25	Perforated waiting... Providing and Fixing Three Seater made of black powder coated regular MS ERW tube having 8.0+/-0.03 cm x 4.0 +/- .03 cm x 0.2 +/-0.014 cm size. Legs to be chrom plated made of rolled steel with 0.12 +/- 0.013 cm thickness.Seat and Back Shell to be peforated made from cold rolled M.S. Sheet (DIN 1623 Part 1 ST -12 Grade), 0.14 +/- 0.013 cm thickness. The side Bar is made of chrome Plate solid steel 3.0 cm +/- 0.03cm x 1.2 cm +/-0.03 cm with fluting and plastic inserts. Providing & Fixing Cushion on Seating & Back as per Instruction. The Shell to be assembled on the cross beam with help of M8 Bolts.	2	EACH	19000.00	38,000.00
26	Perforated waiting... Providing and Fixing Three Seater made of black powder coated regular MS ERW tube having 8.0+/-0.03 cm x 4.0 +/- .03 cm x 0.2 +/-0.014 cm size. Legs to be chrom plated made of rolled steel with 0.12 +/- 0.013 cm thickness.Seat and Back Shell to be peforated made from cold rolled M.S. Sheet (DIN 1623 Part 1 ST -12 Grade), 0.14 +/- 0.013 cm thickness. The side Bar is made of chrome Plate solid steel 3.0 cm +/- 0.03cm x 1.2 cm +/-0.03 cm with fluting and plastic inserts. The Shell to be assembled on the cross beam with help of M8 Bolts.	4	EACH	17500.00	70,000.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MANDAL.

Sr. No.	Description	Quantity	Unit	Rate	Amount
27	GYPSUM BOARD CELLING : Pro. And fixing single layer water proof gypsum board 12.5 mm thick sections using water proof board of size 1220 mm x 1830 mm x 8.0 mm suspended by GI suspender channel of size 25 mm x 3 mm with intermediate channel of size 18 mm x 40 mm x 0.8 mm at 1220 mm center to center ceiling section of size 40 mm x 35 mm x 0.55 mm at 457 mm c/c and perimeter channel A of size 20 mm x 27 mm x 30 mm x 0.5 mm at edges & drops incl.paper tap sand soft cleat, anchor fastener, scotch bolt connecting cleat, joining compound top coat on ceiling incl.making necy.opening for light fitting,diffuser etc. comp. as per detail drawing as directed	70	SQMT	600.94	42,065.80
28	595 x 595 MM CELLING:Providing and fixing eco-friendly light weight calcium silicate false ceiling tiles having Tegular edge & 15 mm Thick Densified edges on the Tile Periphery for Extra Strength The Light weight calcium silicate ceiling tiles shall have , light reflection 85% non-combustible as per B.S. 476 part IV, 100% humidity resistance and also having thermal conductivity0.043° w/m KC.for the best thermal Insulation . The Light weight calcium Silicate tile shall be of approved texture Fine fissured/ Spintone/Cosmos having NRC value of 0.5 & Globe having NRC value of 0.75 NRC or equivalent of size 595 X 595 mm to be laid on true horizontal level suspended inter locking metal grid of hot dipped galvanized steel sections (galvanizing @120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and size of 24X38mm made from 0.30 mm thick (minimum) sheet, 1200mm centre to centre, and cross 'T' of size 24X28mm made out of 0.33mm (Minimum) sheet spaced 1200mm along spaced between main 'T' at 1200X600mm and secondary cross 'T' of length 600mm and size600mm centre to centre to form agrid of 24x28mm made of 0.30 mm thick (Minimum) sheet to be interlocked at middle of the 1200X600mm panel to form grid of size 600X600mm resting on periphery walls/partitions on a perimeter wall angle precoated steel of size (24X24X3000mm made of 0.40mm thick (minimum) sheet with the help of rawl plugs at 450mm centre to centre with 25mm long dry wall screws @ 230mm interval and laying 15mm thick Densified edges light weight calcium silicate ceiling tiles of approved texture (Fine Fissured/Cosmos/Spintone) in the grid including, cutting /making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc., wherever required, Main 'T' runners to be suspended from ceiling using G.I. slotted cleats of size 25X35X1.6mm fixed to ceiling with 12.5mm dia and 50mm long dash fasteners, 4mm G.I. adjustable rods with galvanized steel level clips of size 85X30X0.8mm, spaced at 1200mm centre to centre long main 'T' bottom exposed with 24mm of all T-sections shall be pre-painted with polyester baked paint, for all heights, as per specifications, drawings and as directed by engineer-in-charge. Note:- Only calcium silicate false ceiling area will be measured from wall to wall. No	47	SQMT	1632.63	76,733.61
29	SS plate Signage: 450mm X 100mm - Stainless Steel satin finished flat etching plate of 1.5mm thick. Providing Making and fixing of various in-door signage, as & where basis. sign in ISI Brushed S.S. Grade 304 letters in English letter + All text and design in acid process, each plates. Each text & design with respective color coated complete plate. The SS mounted on glass or any non holes surfaced by 3M double sided tape with required chemical process, guidelines by 3M company. Whereas, Any other then glass surface, SS plate mounted by Two side screws with required grips nd holes on the wall with two SS spacer screws. The item should be as per instruction at site approved by Architect of Engineer in charge. The rate shall be inclusive of scaffolding, drilling, adhesive material etc. at all height.	4	EACH	1800.00	7,200.00
30	Providing & Arranging wheel chair for physically handicapped person having dimension 790(L) x 600(W) x 700(H)mm. With foldable frame structure made of carbon steel setcion 22mm x 1.2mm or as per direction of engineer in charge. A3 carbon sheet with chrome finish cross bars made of A3 carbon steel material with setcion 25.4mm x 1.2mm., 24 inch solid mag wheels with alloy in the rim, hand rim of setcion 16mm x 1.2mm. carbon steel with chrome finish, front wheel of 8 inch HUB made of PA polymer & outer side of solid rubber PU moulded arm rest & base made of ABS, leather finish calf rest & seat with cushion alluminium foot rest with updown movement having extended base foot press with moulded plastic including hand brakes & full structure is anti rust chrome finish with users capacity of 100 kg including all necessary fixture, fastners, fittings, labour, material, machinery etc. complete as seletced and directed by Engineer-in-charge.	1	EACH	13570.00	13,570.00
31	Providing & fixing S.S. Pipe railing of 50mm dia pipe not less than 18guage, in 3 rows supported by S.S. Pipe of 50mm dia at every corners & 1.5 mt C/C incl. concrete block (0.35 X 0.35 X 0.35) incl. 16 guage S.S. sheet using required cutting, jointing, welding, threading, drilling & fixing etc. comp. as directed as per drawing (For Platform)	15	RMT	3000.00	45,000.00
32	Providing & Fixing Shelf Adhesive Tractile Tiles as per Architect/ GRIMCO manager Instruction. The Tiles shall be Fixed with Suitable Adhesive Material with All required Additional Hardware Suppot. Rate shall be Including Transportation , All Floor , Hardware, Adhesive Material etc.	13	SQMT	6500.00	84,500.00
33	Fixing Ipsa Super Strong Handsfree Foot Operated Pull (304 s.s.)door latches of sizes 100mm with necessary screws etc. complete	1.00	EACH	1300.00	1,300.00
34	Painting lines, dashes, arrows, letters etc on roads, Air- fields and like in two coats with road marking paint, brushing including cleaning the surface of all dirt, dust and other foreign matter (ii) over 10cm in width.	4.00	EACH	250.00	1,000.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MANDAL.

Sr. No.	Description	Quantity	Unit	Rate	Amount
35	Providing and fixing required size Stainless steel plate of 1.0mm thickness with regular printed signage at top in black colour at top part of plate and respective brialle lipi sgnages at bottom part the plate, S.S. Plate to be fixed on 10mm thick clear acrylic sheet, this whole assembly to be fixed on wall with four numbers of SS studs etc complete as per instructions of engineer in-charge.	9.00	SQMT	9500.00	85,500.00
36	DEDO WORK (600X600 mm):'Providing & laying Antiskid Vitrified 12mm thick tiles flooring, treads of steps and landing laid on bed of 20mm (Average) base of Cement Mortar 1:6 (1-Cement : 6 Coarse Sand) on new surface and jointed with colour cement slurry including finished with flush pointing & cleaning the surface etc. completed of any Shade and approved by Higher Authority of approved brands & Size. Providing & Applying spacer of 5mm and not less than 4mm depth of epoxy grooving of levirate , Ruff equivalents as per detailed drawing and as directed by Grimco Manager /Architect. Basic Cost of Tiles is Rs 50/-sqft	33.00	SQMT	1446.99	47,750.67
37	Scraping of old paint/ distemper wherever necessary from the existing walls, and applying of 4.0 to 8.0 mm thick lime over it to give a smooth leveled finish, the final coat to have one coat of oil based Cement primer the cost shall include all labor , materials, etc complete.	229.00	SQMT	255.00	58,395.00
38	PANELLING: Providing & fixing 18mm thick cement sheet/18 mm Plywood for panelling work with Selected Colour as per approved by Architect/Client. The rate shall be for all floors, at all heights, all shapes including CNC / Engraving and all costs. The frame work shall be made from square hollow aluminum anodized section size of 50x50x1.5 mm & 25x50x1.5 mm of approved make conforming to IS code. The framework shall be fixed as per drawing vertically @ 600 mm c/c & horizontal 600 mm c/c horizontally. which shall be provided from gr. level to RCC slab / beams soffit level. Rates shall also be inclusive of cost of making CNC/engraving /cut outs/ openings for electrical fixtures, tube lights /air-conditioners ,grills, diffusers etc & providing additional sections for strengthening around the openings/cutouts additional support for fixing of patch fittings for doors, making grooves between wall & board, in filled with termite treated members if required or as per drawing /instruction of EIC. All curved surfaces, recesses, waffles shall be part of the paneling including Openable shutter wherever required area and finished with the same material. Work complete including all type of material, fittings , fixtures, Finish, loading , unloading , transportation, all leads ,accessories, groove, adhesive ,tape, headless nails, sample mockup, all floor , all levels, all heights etc complete as per detailed drawings ,specifications & instruction of Client/EIC.sample mock shall be approved from as per Architect/GRIMCO Manager &instruction.	8.00	SQMT	4500.00	36,000.00
39	Providing and fixing wooden Palmet of up to 50 to 150 mm Thick L shape made & 300 mm Height of 12mm thick ply with 4 mm thick mdf with colour as per IS 710 and beading of 4mm thick and 25mm wide Ghana Teak wood for projection screen. Rates shall also be inclusive of cost of making CNC/engraving /cut outs/ openings for electrical fixtures, tube lights /air-conditioners ,grills, diffusers etc & providing additional sections for strengthening around the openings/cutouts additional support for fixing of patch fittings for doors, making grooves between wall & board, in filled with termite treated members if required or as per drawing /instruction of EIC. Rate to be inclusive of lipping, cutting, wastages, necessary fixtures, nails, adhesives, necessary scaffolding, fixing at all heights and for all floors as per drawing and approved sample etc should also take load of all the all roller blinds as per Architect/GRIMCO Manager instruction.	16.00	RMT	1400.00	22,400.00
40	Providing wood work in frames of Doors, windows cleare story windows and other similar works wrought,frame and fixed in position including both Side 100 mm wide Panelling with Selected Laminate. Providing & Fixing 12 mm Thick Plywood With Selected Laminate for Panelling . Rate Shall be including Anodized aluminum fixtures & fastenings ,Adhesive Material ,& Necessary Hardware. the Measurement shall be Consider Running Length X Width as directed by engineer in charge.	31.00	RMT	3038.00	94,178.00
41	Providing & Fixing Wooden Partition with 10 mm Glass framing in Alluminium with both side cover with 12mm thick comm. ply finished both Side with 1.0mm thick selected laminate, without any air gap and grooving as per design& instruction of the EIC/Architect. wooden framing to be erected above false ceiling make hole/face plate for conduit pipes of electrical / networking cables with openable stud from partition Including all materials and labour etc. Open edges also finish with laminate.Providing & Fixing of full /Partly glazed 10 mm thk toughed glass partition, Providing and fixing full height glass partition made out of glazed partition with stanless steel U channel profile in the top and Bottom with 10mm thick clear toughened glass fixing with wooden bedding filled with The glass to be butt jointed with 2 to 3 mm edge chamfer and edge polishing all around. Distance between two butt jointed glass panels not to exceed 4mm. Edges and grooves between glass panels to be filled with clear silicon sealant of approved make neatly applied as indicated in the drawing.Rate Shall be Including Glass Cutting ,Trasportation with Require All Types Hardware as per the sample approved by the Architect. including hardware.	10.00	SQMT	5000.00	50,000.00
42	supplying & fixing 3m sparkle film/Fluted Film on glass with manufacturer specification, as per the detailed technical specifications, drawings and as per Architect/GRIMCO Manager instruction.	9.00	SQMT	1200.00	10,800.00
43	Deep Cleaning Glass, Wall,Window ,Table with Require Material Broom,Dust Pan,Squeegee,Sprey Cleaner,Mop as per Instruction of the Grimco Manager/Architect.	8.00	Each	450.00	3,600.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MANDAL.					
Sr. No.	Description	Quantity	Unit	Rate	Amount
44	Providing and fixing Roller Blind fixed on window level on wooden batten and curtain lift with cotton thin rope, design and colour as per instruction by engineer – in – Charge with necessary hardware fitting, material and labour etc. complete as per detail drawing and instruction of engineer-in charge and consultant.	8.00	SQMT	1500.00	12,000.00
45	Providing and fixing ACP Letters for Office Detail Name & address Letters on ACP fascia. Providing 3mm thick alluminium composite panel (ACP) sheet fascia and all side with required iron angle / hollow heavy pipe structure frame. and back side cover up by aliminium sheet ,complete box should be water-proof.and make it . Approx size of the Signages is :5'X2'0"X0'5".Outdoor signage: 5 to 6 mm thick & ACP Letters / logo signage Complete as per EIC/Architect Instruction.	1.00	EACH	28500.00	28,500.00
46	Providing and Fixing Doormat (6' X 2') made up of synthetic material as per the approval from the Architect / EIC.	2.00	EACH	1650.00	3,300.00
47	Providing and Fixing Doormat (Approx 1.5' X 2') made up of synthetic material as per the approval from the Architect / EIC.	3.00	EACH	1350.00	4,050.00
48	Providig & Fixing Wall Clock as per approved make. As per instruction at site approved by Architect of Engineer in charge.	2.00	EACH	2500.00	5,000.00
49	Providing, supplying SS 304 perforated Dustbin/ Wire mesh Dustbin as per approved make. As per instruction at site approved by Architect of Engineer in charge.	6.00	EACH	1480.00	8,880.00
50	Supplying labour for removing and filling all type Civil /Electrical HVAC of Debric incl. construction waste materials and cleaning or any other type work for 8 hr. per day comp. as directed by eng. Incharge.	10.00	EACH	1650.00	16,500.00
51	Point wiring for Light / Bell with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length , in below type of pipe erected with 6A Modular type switch / bell push & accessories and earth continuity of following type, erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected, with necessary Lamp holder/ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat. III	25.00	Pt.	445.00	11,125.00
52	Point wiring for FAN with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of .ISI marked 1.1 KV Grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected with 6A Modular type switch and hum free EME step type electronic fan regulator mounted and accessories with earth continuity of following type erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	10.00	Pt.	632.00	6,320.00
53	Point wiring for Individual Plug with & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected complete with Modular type switch & 5 pin Plug erected on PVC / Metallic/Wooden box covered with appropriate front plate modules erected on / in wall / ceiling as per pipe erected with following type of accessories. [I] For 6A Plug and 6 a switch with 2-1.5 sq.mm Cu. Wire from nearby switchboard/mcb db board (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling completeCat-III	11.00	Pt.	471.00	5,181.00
54	Point wiring for on board Looped Plug with 6A Modular type switch & 5 pin socket erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling with following type accessories. Cat.III	11.00	Pt.	255.00	2,805.00
55	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (9) 16 Amp. SP one way switch Cat.III	5.00	Pt.	169.00	845.00
56	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (10) 6/16Amp. Universal socket Cat.III	5.00	Pt.	198.00	990.00
57	Point wiring for Two Way Controlled Light Point with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (green) both are of .ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires erected in below type of pipe with 6A Modular type switches and following type of accessories erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary batten/angle holder or ceiling rose or H.D.Connector as directed.ss will be considered as Mains for Secondary Point. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	5.00	Pt.	562.00	2,810.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MANDAL.

Sr. No.	Description	Quantity	Unit	Rate	Amount
58	Point wiring for secondary light point with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires, in below type of pipe to be erected complete with earth continuity and necessary connection with primary light with accessories erected on Metal / PVC / wooden box covered covered with appropriate front plate modules erected on / in wall / ceiling for open / concealed wiring. with necessary Lamp holder / ceiling rose / H.D.Connector as directed.as per pipe erected with following type of accessories.Note:- Maximum up to 6 mtrs length, excess will be considered as Mains for Secondary Point. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat-III	25.00	Pt.	166.00	4,150.00
59	Providing & erecting Switch board for Computer or electric apparatus consisting of following modular type accessories mounted with PVC / Metallic concealed/open box with single mounting base frame covered with textured/metallic /white front plate,modules erected with necessary connections as directed 1 no. 6A/16A universal plug-switch combined. 3 nos. 6A Switch 3 nos. 6A 5 pin Plug For Modular Type Accessories cat iii	6.00	Pt.	1122.00	6,732.00
60	Providing following type of Modular Type Accessories mounted with PVC / metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate , modules erected with necessary connections as per site situation directed by Engineer In charge. (3) Two Pin/RJ-11 Telephone Socket [A] For One Gang Cat-III	6.00	Nos	159.00	954.00
61	(4) TV Co-axial Socket outlet Cat-III	2.00	Nos	159.00	318.00
62	(7) Blank Plate Single Cat-III	30.00	Nos	25.00	750.00
63	(8) Modern Jack for Computer Open RJ-45 Cat-III	16.00	Nos	159.00	2,544.00
64	(19) Modular Indicating Call Bell Cat.III	1.00	EA	326.00	326.00
65	(20) Modular Buzzer Cat.III	1.00	EA	148.00	148.00
66	Conduits & Pipes Providing and erecting ISI mark Medium class RIGID PVC PIPES of following size complete to be erected on/in wall or ceiling erected with necessary PVC fittings & Junction boxes fixed with adhesive solution & Clamps with following dia of pipes, in approved manner as directed a) 20 mm	210.00	Mtr.	24.00	5,040.00
67	b) 25 mm	185.00	Mtr.	33.00	6,105.00
68	c) 32 mm	185.00	Mtr.	54.00	9,990.00
69	Providing & erecting PVC Corrugated Flexible Conduit with required nos. of coupling, PVC bushes, Check-nuts etc. complete of following sizes. (2) 20 mm	105.00	Mtr.	17.00	1,785.00
70	(3) 25 mm	80.00	Mtr.	21.00	1,680.00
71	Supplying & erecting UPVC Mini trunking (PVC Casing-n-Capping) having double-locking arrangement with grooves, trunking of size not below 12.5 mm in height as per IS with accessories of PVC/Resin polypropylene not below 1.8 mm thick duly sealed in joint & erected on wall / ceiling of following size . (2) 25 mm	50.00	Mtr.	31.00	1,550.00
72	Supplying and laying UPVC cable trunking system comprising unplasticised polyvinyl, chloride rigid material with ignition free and flame proof confirming BS with necessary end caps Internal and external bend, flat bends, coupler, tee etc..All necessary accessories and measuring of following sizes (3) 50 mm x 50 mm trunking	50.00	Mtr.	187.00	9,350.00
73	Mains & Wires Providing and erecting Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected concealed in /flushed on wall/ceiling, with 1.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (a) with medium class Rigid PVC pipe and accessories (b) 2 wire 2.5 sq. mm	310.00	Mtr.	101.00	31,310.00
74	Mains with 1.1 KV grade FRLS PVC insulated ISI marked stranded Copper conductor wire in following type of pipe to be erected in / on wall / ceiling with 2.5 sq. mm copper conductor FRLS PVC insulated stranded wire of green colour for earth continuity of following size (a) 2 wire 4 sq. mm	315.00	Mtr.	111.00	34,965.00
75	Providing & Erecting approved make following size of TV Co-axial flexible cable comprising inner conductor of solid bare copper insulated with Foam PE & Secondary conductor made of poly - Aluminium film bonded Al. Braids @ suitable coverage overall sheathed with black PVC insulation. a) RG -6	110.00	Mtr.	39.00	4,290.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MANDAL.

Sr. No.	Description	Quantity	Unit	Rate	Amount
76	Supplying & erecting Delton or approved make Telephone Cable electrolytic copper conductor PE insulation twisted in two pairs, & wrapped with FRLS PVC tape & sheathed with FRLS PVC or HFFR outer Jacket suitable for telephone wiring & confirming to C-DOT erected in existing pipe. of following size of conductors & nos.of pairs. With necessary connections. A. Conductor Size 0.5 mm (a) (2) Unarmoured 10). Two Pair	300.00	Mtr.	20.00	6,000.00
77	Supplying & erecting approved make LAN cable of following size in existing pipe as per direction [C] CAT - 6	410.00	Mtr.	47.00	19,270.00
78	Providing & erecting main Distribution (MDF) indoor type, back mounted frame (a) Suitable for 10 pair	4.00	Nos	985.00	3,940.00
79	ARMOURED ALLUMINIUM CABLES. Providing and erecting XLPE (IS:7098)(I)-88 ISI armoured cable multistrand Aluminium conductor for 1.1 KV. to be laid on wall with necessary clamps or in existing trench / pipe of following size of cables d) 4 Core 16 Sq.mm.	10.00	Mtr.	152.00	1,520.00
80	c) 4 Core 10 Sq.mm.	50.00	Mtr.	139.00	6,950.00
81	CABLE GLANDS. Providing and, fixing heavy duty flange type brass cable gland with rubber ring for PVC insulated armoured cable complete with out going tails, insulating tape etc for following size of cables. (C) 2 to 4 core 10 Sq. mm	2.00	Nos	38.00	76.00
82	d) 2 to 4 Core 16 Sq.mm	2.00	Nos	47.00	94.00
83	CABLE LUGS. Solder less crimping type Aluminium lugs conforming to IS suitable for cable of following size evenly crimped with high pressure tool & connected to switchgear terminals with brass/cadmium plated nut bolts in an approved manner. (B) 10 Sq.mm	8.00	Nos	13.00	104.00
84	(C) 16/25 Sq.mm.	16.00	Nos	15.00	240.00
85	Providing and fixing printed instruction chart both in English and Gujarati and duly framed with front glasses, for treatment of person suffering from Electric shock with minimum 50" diagonally size.	1.00	Nos	129.00	129.00
86	Supplying & erecting carbon dioxide (CO2) fire extinguisher user of following capacity with necessary clamps made from 50 x 6 mm M.S. Flat with nut & bolts grouted in wall complete. [A] For 4.5 Kg Capacity	3.00	Ea	6526.00	19,578.00
87	MINIATURE CIRCUIT BREAKERS. Miniature circuit breaker single pole 6A to 32A suitable to operate on 240 V A.C. system and having breaking capacity 10 KA to be erected in existing box. confirming to IS 8828/1996 with ISI Mark Cat-III	10.00	Nos	111.00	1,110.00
88	Providing & erecting 240 V MCB double pole switch for lighting Load (B Curve) having 10 KA breaking capacity & confirms to IS : 8828 in existing box having following capacity (A) 6 to 32 Amp. Cat-III	1.00	Nos	276.00	276.00
89	Providing & erecting 415V MCB Four Pole Switch for Lighting Load (B curve) having 10KA breaking capacity & confirms to IS :8828 in existing box having following capacity (b)40 Amp. Cat.III	2.00	Nos	632.00	1,264.00
90	Providing and erecting Sheet Steel powder coated MCB distribution board - flush / surface mounted fitted with busbar, neutral link, earth bar and DIN rail, confirming to IS 13032 and BS 5486-1986 without MCB to house appropriate nos. of MCBs.(The DBs should be used of same company of MCB to be used) (B) three phase incoming and single phase horizontal type outgoing Per phase isolation type (PPI) (b) sheet steel double door (ii)6 way	1.00	Nos	2885.00	2,885.00
91	EARTH LEAKAGE CIRCUIT BREAKERS. providing and erecting Approved make RCCBs conforming to IS: 12640 and having sensitivity of 30 mA and Short Circuit withstand capacity of 10 KA and suitable for operation on single phase 240 V,50Hz. having characteristic of quick action & tripping with all advance feature & do not incorporate any electronic component. for following Max. rating erected as directed (ii) 40Amps. DP Cat-III	3.00	Nos	2213.00	6,639.00
92	CEILING FANS AND ACCESSORIS. Providing & erecting Approved make Power Saving 50 Watt Ceiling Fan with double ball bearing ISI mark with Condenser 230 volt A.C. 50 Hz 1200 mm sweep complete having 3blades with aluminium blades with , canopy & 30 cm. down rod erected with earthing.(Make shall be approved by Engineer in charge))	10.00	Nos	1929.00	19,290.00
93	FAN ACCESSORIES. Supplying and erecting 19 / 20 mm. nominal bore Medium Class M.S. Pipe down rod erected duly painted for fan complete with necessary 24/ O.2, 3 core flexible wire with earthing.	1.00	Mtr.	107.00	107.00
94	Supplying & erecting Fan Hook of 10 mm M.S. Roundbar grouted in RCC slab with Making the site as original.	1.00	Nos	43.00	43.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MANDAL.

Sr. No.	Description	Quantity	Unit	Rate	Amount
95	Supplying & erecting fan hook box of 10 mm M.S. round bar bounded to the RCC bars up to 50mm length each side and pierced through a 16 Gauge M.S. box / Heavy Duty PVC box complete erected concealed in Ceiling with necessary finishing..	1.00	Nos	107.00	107.00
96	Providing Fan clamp of 30 x 5 mm flat of required length & 10 mm M.S. Bolt & Nuts erected with necessary hook of 10 mm M.S. Round Bar.	1.00	Nos	98.00	98.00
97	Providing 2.5mm.thick laminated acrylic sheet to cover the fan hook or Fan box.	1.00	Nos	18.00	18.00
98	TABLE FANS, EXHAUST FANS & ACCESSORIES. Supplying & erecting approved make low noise decorative exhaust fan having size 200mm with 1350 RPM with square frame ABS body with inbuilt lowers & square frame.	1.00	Nos	1687.00	1,687.00
99	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA polyester powder coated and high U.V. & corrosion resistance with diffuser and/or Polycarbonate optics with company mark/name 120 to 300 V,Power Factor more than 0.9, THD < 10 %, CCT 4000 K to 6500K, Uniformity ratio >0.7, Luminaire efficiency> 85 lumens/watt , LED driver efficiency > 85 % CREE / OSRAM / PHILIPS Lumileds / NICHIA / SEOUL/Bridgelux(U.S.A.) make LED used for luminaire. (Each fitting required LM-79 & LM-80 Certificates) (A) Tube Light with integral/ non-integral driver (d) 22-24 Watts, Surge - 4KV,IP-20, 4 feet Cat-III	2.00	Nos	370.00	740.00
100	Supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA polyester powder coated and high U.V. & corrosion resistance with diffuser and/or Polycarbonate optics with company mark/name 120 to 300 V,Power Factor more than 0.9, THD < 10 %, CCT 4000 K to 6500K, Uniformity ratio >0.7, Luminaire efficiency> 85 lumens/watt , LED driver efficiency > 85 % CREE / OSRAM / PHILIPS Lumileds / NICHIA / SEOUL/Bridgelux(U.S.A.) make LED used for luminaire. (Each fitting required LM-79 & LM-80 Certificates)Square/ Circular Surface/Recessed Mounted Downlight/Hanging with provision for spring loaded mounting clips complete.(b)16-20 watts, Surge-4 KV Cat III	50.00	Nos	584.00	29,200.00
101	GI STRIP Providing and erecting required size HOT deep Galvanised iron strip for earthing of H.T. , OCB/ ACB/ Transformer LT panel board, Motors etc. using proper clamp.	2.00	Kg.	77.00	154.00
102	Providing and erecting Annealed bare Copper wire 8 to 16 SWG.	2.00	kg	787.00	1,574.00
103	Removing all Electrical Material / equipment from existing set up , also handover to client representative as per them requirement	1.00	job	5000.00	5,000.00
104	Re use the electrical material as per Client's eprezentative / architect team 's instruction	1.00	job	5000.00	5,000.00
105	Supplying and erecting Of 43 " UHD LED display for CCTV monitoring and checking .(the scope includw the stand and other necessary accessasory to coplete the job .	1.00	Ea.	32000.00	32,000.00
106	Supplying & Erecting floor mounted/ table top single phase 50Hz water dispenser with SS 304 food grade cold tank specification having three water tap of hot/cold/ambient water function, LED display with storage capacity from 2.5 Ltrs to 3.2 Ltrs, cooling capacity 2.5ltrs/hr, including refrigerant with 20ltrs refrigerant storage capacity compartment inclusive 1No.water topping bottle	1.00	Ea.	11443.00	11,443.00
107	Conduits & Pipes Providing and erecting ISI mark Medium class RIGID PVC PIPES of following size complete to be erected on/in wall or ceiling erected with necessary PVC fittings & Junction boxes fixed with adhesive solution & Clamps with following dia of pipes, in approved manner as directed a) 20 mm	200.00	Mtr.	24.00	4,800.00
108	(8) Modem Jack for Computer Open RJ-45 Cat-III	10.00	EA	159.00	1,590.00
109	Supplying & erecting approved make LAN cable of following size in existing pipe as per direction [C] CAT - 6	220.00	Mtr.	47.00	10,340.00
110	Providing and erecting Inverter based approved make split air-conditioning unit consisting of condensing unit with variable speed fan motor, inverter type hermetically sealed rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by means of extra supplied proper insulated copper tubing,drain PVC pipes suitable for (cost includes Eco Friendly green gas charging and 15A plug top & Remote Control & MS Stand) with necessary core cutting. (B) for 1.5 ton capacity - Premium Cat.	1.00	no	47780.00	47,780.00
111	Providing and erecting <u>Inverter based</u> approved make Cassette type split air-conditioning unit consisting of condensing unit with fan motor, hermetically sealed scroll/rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by Eco friendly Green gas charging & Internal copper wiring & Remote control (3 star and above of current year) with necessary core cutting,for 2 ton capacity	1.00	no	60245.00	60,245.00

TENDER FOR CIVIL/INTERIOR/ELECTRICAL/HVAC WORK FOR SUB REGISTRAR OFFICE MANDAL.

Sr. No.	Description	Quantity	Unit	Rate	Amount
112	Providing and erecting Inverter based approved make split air-conditioning unit consisting of condensing unit with variable speed fan motor, inverter type hermetically sealed rotary compressor with accessories etc. duly connected separately erected evaporating unit and blower motor with its accessories by means of extra supplied proper insulated copper tubing, drain PVC pipes suitable for (cost includes Eco Friendly green gas charging and 15A plug top & Remote Control & MS Stand) with necessary core cutting.[A] For 1 Ton Capacity Premium Cat.	1.00	no	37983.00	37,983.00
113	Supplying & installing MS standard type stand mounting for outdoor unit of Split A.C. upto 4 TR capacity erected with necessary hardware materials as directed.	3.00	no	739.00	2,217.00
114	Supplying and erecting insulated pair of soft copper tubing open or concealed including power and control cable, necessary PVC drain pipes for Split AC machine up to 4 TR capacity	42.00	rmt	956.00	40,152.00
115	Providing & Fixing 100X100 mm PVC Casing Patti for Drain Pipe/Electrical as per Architect/Grimco Manager Instruction.	42.00	rmt	450.00	18,900.00
116	Misc.Civil Work Like Wall Jury,Cut Out & Opening to pass Piping Tray,wire ,pipes & Drain Pipes Including with Refinishing & Plastering of the Same to the Original Finish.	1.00	JOB WORK	9500.00	9,500.00

BASIC AMOUNT **21,22,017.98**

કુલ એકંદરે પાંચ કચેરીઓની રકમ **1,39,80,398.00**

I/We am/are willing to carry out the work@ _____ % above/below percent (Should be written in figures and words) of the estimated rate mentioned above. Amount of my/our tender works out as under.

Estimated amount put to tender	Estimated amount put to tender
Deduct.....% below	Add.....% Above
Net Rs. _____	Total Rs. _____
In words _____	In words _____

Above all items of "Schedule-B" with item Description, Unit, Rate & Amount have verified by me and found order.

(Vikram Upadhyay)
Site Supervisor
GRIMCO

(H.P. SONI)
Additional Assistant Engineer
GRIMCO