

INTERIOR FURNISHING WORK FOR K R I B H C O , JAIPUR
AT NEHRU SAHAKAR BHAWAN, BHAWANI SINGH ROAD , JAIPUR

**INTERIOR FURNISHING , ELECTRICAL, AC & ALLIED WORK FOR KRIBHCO JAIPUR OFFICE
AT NEHRU SAHAKAR BHAWAN , BHAWANI SINGH ROAD , JAIPUR (RAJ.)**

SUMMARY OF COST INCLUSIVE OF GST (Goods & Service Tax)

1	INTERIOR FURNISHING WORK	Rs.	
2	ELECTRICAL WORK	Rs.	
3	AIR CONDITIONING WORK	Rs.	
	TOTAL	Rs.	

Signature Seal of Contractor

PROPOSED INTERIOR FURNISHING WORK FOR K R I B H C O , JAIPUR
AT NEHRU SAHAKAR BHAWAN, BHAWANI SINGH ROAD , JAIPUR

INTERIOR FURNISHING , ELECTRICAL ,AC & ALLIED WORK FOR KRIBHCO JAIPUR OFFICE AT JAIPUR (RAJ.)					
PRICE BID FOR FURNITURE & CIVIL WORK					
S.No.	Description	Unit	Qty	Rate	Amount
1	PARTITIONS & WALL PANELLING :				
i)	Full Height Partition :	Sq. Ft.	575		
	Providing & fixing full height partitions made out of 14 gauge Aluminium Framing of 50 mm X 50 mm at 600 mm Centre to Centre both ways (vertically & horizontally). The frames must be rigidly fixed to the floor / walls & ceiling slabs. The 14 gauge aluminium angle cleats shall be used for joinery with aluminium metal screws. The aluminium framing then shall be covered with 12 mm thk BWP ply of approved make finished in 1 mm thk laminate (matt finish) of approved make & shade design, 8 mm thk clear float glass, teakwood beading / mouldings of approved size & shape (min 12mm thick), making necessary cuttings in ply. The partition rate shall be inclusive of provision of a door including the door frame of size 4" X 2' 6", cost of hinges, floor springs, tower bolts, latch, mortise door locks with handles etc. Additional framework shall be provided all around the glass / glazing portion and the galss shall be fixed with teakwood beading/ mouldingAll exposed teakwood surface (mounldings and alike), grooves and the like are to be finished in melamine polish of matching shade including all necessary fittings and SS hardware of make hettich/ Hafele/ Dorma. The rate shall be inclusive of providing extra framework as necessary for skirting and making cut outs for electrical switches, switch boxes, conduiting ,door/ glazing as per design / drawings.				
	Note:				
	a) in case of false ceiling, the vertical Aluminium members are to be fixed to RCC ceiling but the area of partition payable will be below the false ceiling.				
	b) Measurement of height shall be taken from the finished floor only, in case of varying heights on either side of partition, average height shall be considered.				
	c) Contractor to use proper masking tapes while polishing grooves etc. to prevent from any damage to the laminate (matt finish)				
	d) Openings / doors /glass shall not be measured for payment.				
ii)	Low Height Partition:	Sq. Ft.	150		

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	Providing & fixing Low ht. partition 4'-0" high made out of 14 gauge 50 mm X 50 mm Aluminium Box Framing at 2'-0' Centre to Centre both ways (horizontally & vertically) fixed with 16 gauge aluminium angles / cleats and aluminium metal screw. The aluminium framing shall be covered with 12mm thk. BWP Ply of approved make finished in 1 mm thk laminate (matt finish) of approved make & shade as per the design / drawing . The Partition shall have 3" X 3/4" thk CP Teak Wood beading / moulding on the horizontal, intermediate and vertical duly melamine polished & 8 mm thk clear float glass / soft board as per the design / drawing. the glass shall be fixed using CP teakwood beading / moulding . the 8mm thick float glass shall be fixed with teakwood beading/ moulding on all sides. The necessary cuttings / openings shall be provided in the partition for the Electrical / Telephone cable conduits / switches / sockets etc. complete. All exposed teakwood surfaces, grooves and the like are to be finished in melamine polish of matching shade including all necessary fittings and SS hardware of make hettich/ Hafele/ Dorma. The rate shall be inclusive of providing extra framework as necessary for skirting and making cut outs for electrical switches, switch boxes, conduiting, door/ glazing as per design / drawings.				
	Note:				
	a) Measurement of height shall be taken from the finished floor only,				
	b) Contractor to use proper masking tapes while polishing grooves etc. to prevent any damage to the laminate (matt finish)				
iii)	Wall Panelling (All heights):	Sq. Ft.	900		
	Providing & fixing metal stud wall panelling with the following specification: a) Supporting system comprising of best available 50mm x 25mm Aluminium rectangular pipes with metal studs @ 600 mm c/c bothways at floor, middle, door level and ceiling level with joints staggered. The verticals should touch the ceiling with horizontal ceiling channel at slab/beam bottom. b) 12 mm thk BWP ply shall be fixed on one side with 25 mm dry wall screws for the entire height of panelling. c) 1 mm laminate (matt finish) (dark for bands, light for body) upto false ceiling level. e) All CP teakwood beading / moulding to have melamine polish finish.. Teakwood beading / moulding duly melamine polished shall be provided on top where the panelling below the false ceiling level.				
iv)	ALUMINIUM HEAVY DUTY DOOR WITH POWDER COATED SECTIONS (MAIN ENTRY)	Sq.Ft.	42		
	Providing and fixing fully glazed aluminium (heavy duty-14 gauge) doors at the main entrance Door shall consist of approved make heavy duty-14 gauge sections 6" x 2" for top & bottom rails, 2" X 2" for vertical styles. 10mm thk. approved make clear float glass shall be provided and fixed in the framing. Rate shall include necessary etching film / Logo, mortise lock with handles(GODREJ MAKE), 1 pair of 12" long S. S. Handles (Curved shape , C Shape in Elevation), floor springs (MAKE DORMA/ HETTICH MAKE), gaskets & any other necessary hardware items. (For Front Elevation Portion - view from main road)				
v)	ALUMINIUM SLIDING WINDOW--WITH POWDER COATED SECTIONS	Sq.Ft.	275		

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	Providing and fixing aluminium sliding powder coated The Frame should be 2" x 1 1/2" wide sections with tracks on all the sides & drain tray system for the bottom frame. The shutters should be of suitable 2" x 1" sections for top & bottom member & 1 5/8" x 1" for vertical with 6 mm. Thk. approved make clear float glass and beading shall be used. The tracks will be fixed on 2" x 1" aluminium BOX frame. - (Heavy Duty 2" thick frames(14 guage) - approved make)				
	Note : rate shall be inclusive of necessary fittings, locks, handles, best quality rollers, necessary hardware items, etc.				
vi)	ALUMINIUM HEAVY DUTY DOOR WITH POWDER COATED SECTIONS				
	Providing and fixing fully glazed heavy duty alluminium sections (14 Guage) at the main entrance as shown in the drwng. Glazing shall consist of approved make heavy duty 6" x 2" sections for the top & bottom rails and 2" x 2" sections for the vertical styles. 10mm thk. approved make clear float glass shall be provided and fixed in the framing. Rate shall include necessary etching film / LOGO, and any necessary hardware items. (Heavy Duty 6" & 2" thick frames(14 Guage) - approved make)				
2	STORAGE :				
i)	Full Height Storage	Sq. Ft.	325		
	Providing and fixing full height storage (hight as per drg./design) and 1'-6" Deep as shown in drawings with shelves made out of 19mm blockboard with 12 mm thick commercial ply to be fixed at the back. The shutters are to be made with 19mm thick block board finished with 1mm thick laminate (matt finish) of approved make and shade .All outside surface are to be finished with 1mm thick laminate (matt finish) of approved make and shade and 1.0 mm thick laminate (matt finish) shall be used for finishing all the inside surfaces. The sides / bottom shall be made out of 19mm thick commercial blockboard and shall be finished with teakwood lipping/ patti. all other edges / shutters to have ½" thick teak wood lipping/ patti all complete including SS- 5" long handles, magnetic catcher, self closing hinges ,locks telescopic hinges of hettich/ Hafele/ Dorma Contractor to use masking tape while polishing grooves etc. to prevent any damage to laminate (matt finish) . The item shall include melamine polishing to the teakwood surfaces / grooves and the like are to match with specified laminate (matt finish) and inside / side surfaces to be finished in laminate (matt finish) - all complete to the satisfaction of the Architect/ Engineer in Charge. (Area of front elevation shall be measured for payment)				
ii)	Low Ht. Storage with laminated (matt finish) Top	Sq. Ft.	135		

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	Providing and fixing low height storage (height as per drg./design) and 1'-6" deep as shown in details/ drawings with all sides, shelves to be 19mm thick block board with 12mm thick commercial ply to be fixed at the back. The top shall be finished with 1mm thick laminate (matt finish) of approved make and shade over 19mm thick block board. Complete in all respects. The shutters will be made out of 19mm thick block board and finished with 1mm thick laminate (matt finish) of approved make and shade on all exposed outside surface and all inside surface shall be finished with 1.0 mm thick laminate (matt finish) of approved make and shade. The sides and bottom of the drawer shall be made out of 12mm commercial ply and finished with ¼" thick teakwood lipping/ patti. All other edges / shutters to have ½" thick teakwood lipping/ patti complete in respects including SS 5" long handle, magnetic catcher, self closing hinges/ telescopic hinges , locks of approved make. The contractor to use masking tape while polishing the grooves and teakwood lipping/ patti. The item shall include melamine polishing to the teakwood exposed surfaces to match the color of the laminate (matt finish) . And inside/ outside surfaces are to be finished in laminate (matt finish) of specified thickness. (Area of front elevation shall be measured for payment)				
iii)	Overhead Storage - Specification same as above	Sq. Ft.	30		
iv)	Display rack in SSM cabin in SS bracket with 12 MM thk. glass shelf as per design	Sq. Ft.	150		
	Providing, fixing placing in position SS Garde 304 of ebco make horizontal & vertical track for shelves, glass shelf brackets with accessories (300-375mm), tilting shelf brackets with accessories, glass shelf support with accessories, 12mm thick clear float glass with grounded edges, stabiliser with nut & screws complete in all respect. Elevation area shall be measured for payment. provision for teakwood duly melamine polished vertical & horizontal aprons (ref photo).				
3	DOORS :				
i)	Solid Flush Door:				
	Providing and fixing 40 mm flush door finished with laminate (matt finish) of approved shade & make with ½" thick teakwood lipping/ patti on all sides and finished with 1mm laminate (matt finish) of approved shade and make on both sides. with all necessary hardware including SS door handles, SS stopper, lock, door closers, SS butt hinges etc. of Dorma/ Hettich/ Hafele complete in all respects.				
a.	Door with TW door frame 2.5"x 3"	Sq. Ft.	77		
ii)	Solid Flush Door with Louver:				
	Providing and fixing 40mm thick flush door finished with 1mm thick laminate (matt finish) of approved shade & make with ½" thick teakwood lipping/ patti on all sides finished with 1mm thick laminate (matt finish) of approved shade and make on both side of the door. with all necessary hardware including SS door handle, SS door stopper, door closedr/ floor spring, SS butt hinges etc. of make Hettich/ Hafele/ Dorma as per the direction of the Architect/ Engineer in charge.				

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	The item to include teak wood louver in the shutter of the door/ electrical panel nitch.Louvers are to be finished with melamine polish complete in all respects.				
a.	Door with TW frame 2.5"x 3"	Sq. Ft.	28		
iii)	Electrical Panel Shutter	Sq. Ft.	75		
	Providing and fixing 18mm thk. Com ply shutters with same ply frame. Division of shutters shall be made equally according to the length. Shutters shall be hinged to the framework and finished with 1.0mm thk. Laminate of approved colour and shade on outer side and inside finished with 2 coats of enamel paint of app colour and shade. Rate shall be inclusive of all necessary approved fittings like hinges, ball catch,150 mm long SS Brush Finish handle, tower bolts, locks, Aluminium powder coated air vent grills and necessary hardware fittings complete, etc.,				
iv)	Shutters below Granite Counters in pantry	Sq. Ft.	32		
	Providing and fixing 19mm thk. BWR ply shutters with ply frame, skirting gap as shown in the drg. shall be maintained. Division of shutters shall be made equally according to the length of the counter.				
4	FALSE CEILING WORKS :				
i)	Gypsum False Ceiling	Sq. Ft.	1800		
	Providing and fixing false ceiling at all heights including providing and fixing of framework made of special section power pressed from MS sheet and galvanised in accordance with zinc coating of grade 350 as per IS 277 and consisting of angle cleats of size 25mm wide X 1.6mm thick with flanges of 22 mm and 37 mm at 1200 mm centre to centre one flange fixed to the ceiling with dash fastener 12.5mm X40mm long with 6mm dia bolts to the angle hangers 25X25X0.55mm of required length and other end of the angle hanger being fixed with nut and bolts to G I channels 45X15X0.9mm running at the rate of 1200mm centre to centre which the ceiling section 0.5mm thick button wedge of 80mm with tapered flanges of 26mm each having clips of 10.5mm at 450mm centre to centre shall be fixed in a direction perpendicular to GI channel with connecting clips made out of 2.64mm dia X230mm long GI wire at every junction including fixing the gypsum board with ceiling section and perimeter channels 0.500thick 27 mm high having flanges of 20mm and 30mm long. The perimeter of ceiling fixed to the wall / partition with the help of rawl plugs at 450mm centre to centre with 25mm drive all screws @230mm interval including jointing and fixing to a flush finish of tapered and square edges of the board with recommended filler, jointing tapes, finishers and two coats of primer suitable for board as per manufacturer specifications and also including the cost of making openings for light fittings, grills, diffusers, cut outs made with frame of perimeter channel suitably fixed complete in all respect as drawings and specifications and direction of the Architect with 12.5mm thick tapered edge gypsum board confirming to IS:2095-Part-I of India gypsum or approved make for both farmework and the board , suspending system and framework shall match layout of Electrical / fire protection wiring, fixture etc. Rate to include provision of extra framework needed due to the above and to include necessary scaffolding etc. & finishing with POP & 3 coats of White Plastic Emulsion Paint etc. complete in all respect. Note: Measurement shall be taken of the plan area only (vertical drops in ceilings will not be measured for payment)				

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ii)	Grid False Ceiling	Sq. Ft.	332		
	Providing & fixing in position false ceiling in Armstrong 600 x 600 mm x 15/16 mm Dune Supreme RH 99 Prima tile with Tegular edge framework as specified by Armstrong Co. with suspenders wherever required. Making necessary framework for A.C. ducting, if any, and necessary cutouts for diffusers and light fittings, taping and finishing to proper line & level, including making grooves and trap doors for A.C unit in 18mm thick M.R. Grade Plywood with Stainless Steel hinges and locks with moulding 1"X1" for edges including				
iii)	Laminated (matt finish) Wooden Designers False Ceiling	Sq. Ft.	120		
	Providing and fixing 12mm ply with necessary support from ceiling of 2"x2" wooden members provided at 2'-0" c/c both ways suspended from RCC ceiling and finished with 1 mm thick laminate (matt finish) of approved shade, as per the approved design & groove is required shall be provided in false ceiling at no extra cost ..				
5	POP WORK & PAINTING :				
	The painting work will include proper scrapping and removing of old paint, filling the dents with approved filler birla putty, gypsum/ or approved crack filler, binder, cleaning and making the surface dent free, preparation of surface, applying the primer coat as per the manufacturers specifications (all heights)				
i)	Luxury Acrylic Emulsion Paint	Sq. Ft.	750		
	Providing and applying three or more coats (i.e at least two under coats and one finished coat) or more of Luxury acrylic emulsion paint of Asian/ Nerocal make of approved shade and / colour to surface on walls/ ceilings/ curved surface as per manufacturer's specifications including the the cost of staging / scaffolding, preparation of surface , priming coat etc. complete as directed . The final coat shall be finished with roller of desired fineness.				
ii)	Textured Paints	Sq. Ft.	400		
	Providing and applying three or more coats (i.e at least two under coats and one finished coat) or more of textured paint of approved shade and / colour to surface on walls/ ceilings/ curved surface as per manufacturer's specifications including the the cost of staging / scaffolding, preparation of desired fineness. The base rate for the texture paint shall be Rs. 50/- Per sq ft.				
iii)	POP Punning (snow white quality)	Sq. Ft.	750		
	Providing and applying POP (white coloured) punning over existing/ newly plastered surface of 7 mm (avg.) thickness over plastered surface to prepare the surface even and smooth complete in all respect as per the direction of the Architect / Engg. In Charge. The POP punning will be in plumb line. The cost will including all scaffoldings etc.complete in all respect. (POP Make :Earth Plaster, Sakarni or equivalent)				

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iv)	Designers Wall Paper- Vinyl based 300 GSM	Sq. Ft.	400		
v)	Oil Paint	Sq. Ft.	500		
	Providing and applying two or more coats of oil paint of approved make and shade on ms grills/jalis, ms shutters & other surfaces . The cost includes surface preparation / cost of primes/scaffoldings etc. (measurement as per IS Code)				
6	TABLES & COUNTERS :				
i)	Tables				
a)	Work top to be made of 19mm thick block board duly finished with 1.0 mm laminate (matt finish) of approved shade & make of approved shade & make complete in all respects, inside edges of block board will be finished with TW moulding finished with melamine polish. Adequate support must be provided to avoid any sag/ deformation in table. the edges of the table top shall be 40 mm thick which shall be duly finished with laminate (matt finish) of approved shade & make. Double layer commercial board shall be used for making the top of the table. There shall be provision for foot rest.				
b)	Vertical fascia (apron) shall be made with 19mm thick block board in double layer sandwiched with teak wood frame and finished with 1mm thick laminate (matt finish) of approved make and shade with grooves as per design & drawings including Architect's instruction. The grooves shall be finished with melamine polish of shade matching with the laminate (matt finish) . Note: The contractor shall use masking tape etc. to prevent the laminate (matt finish) from any damage.				
c)	Vertical drop box (horizontal box) shall be provided on the fascia with 19mm blockboard finished with 1mm thick laminate (matt finish) of approved shade and make on all sides complete in all respects as per the Architect's instructions				
d)	vertical supports made of 19mm thick blockboard finished with 1mm thick laminate (matt finish) of approved shade and make as per Architect's instruction.				
e)	telescopic CPU stand and readymade keyboard tray of EBCO or approved make shall be provided .				
f)	Providing and fixing low height storage as shown in detail/ drawings with all sides, shelves, drawer fascia etc. shall be made of 19mm thick block board with 12mm thick commercial ply to be used at the back. The shutters shall be made out of 19mm thick block board finished with 1mm thick laminate of approved shade and make. All the exposed surface shall be finished with 1mm thick laminate (matt finish) and the all the internal surfaces are to be finished with 1.0 mm laminate (matt finish) of approved make and shade. All edges / shutters shall be finished with ½" thick teakwood lipping/ patti as per details complete in all respect including 5" long SS handle, magnetic catchers, self closing hinges of Hettich/ hafele / dorma make. and Godrej make multipurpose locks. The item shall include melamine polish to the teak wood lipping/ patti matching with the shade of the laminate (matt finish) . Top of the storage shall be finished with 18mm thick Italian Marble with double moulded edges with brass inlay.				
g)	Boxing as per design and drawings made with 12mm thick ply finished with synthetic enamel paint and shall be provided below the table top for electrical conduiting and at the bottom for LAN cabling / telephone wiring.				

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h)	The item to include all necessary hardware and fittings in SS finish, ½" thick teakwood lipping/ patti to all edges, providing SS wire manager etc				
i)	The item to include drawer units 16" x 20" in plan area-to be placed below table top fitted with heavy duty roller caster. The finishing / laminate (matt finish) / hardwares will be same as described in s.no (vi.)				
	Type of Tables				
T1.	Providing and fixing in position Cabin Table (For SSM) with credenza -6'-0" x 3'-0" x 2'-6" (ht) wide along with side storage 3'-6" x 1'-6"x2'-6' (ht.) complete in all respects	Nos.	1		
T2.	Providing and fixing in position Cabin Table with credenza -5'-6" x 2'-6" x 2'-6" (ht) wide along with side storage 3'-6" x 1'-6"x2'-6' (ht.) complete in all respects	Nos.	2		
T3.	Providing and fixing in position Table with credenza -5'-0" x 2'-3" x 2'-6" (ht) wide along with side storage 3'-0" x 1'-6"x2'-6' (ht.) complete in all respects	Nos.	2		
T4.	Providing and fixing in position Table with credenza -4'-6" x 2'-3" x 2'-6" (ht) alongwith side storage 3'-0" x 1'-4"x2'-6' (ht.) wide complete in all respects	Nos.	8		
T5.	Providing and fixing in position Table without credenza -4'-0" x 2'-3" x 2'-6" (ht) complete in all respects	Nos.	1		
iii)	Running Counters 2'-0" deep with laminated (matt finish) top	R.Ft.	10		
	Providing and laying a Plain running counter with only key board and Pencil Drawers as per design for over all size of top as mentioned bellow. It shall consist of ¾" thk. Comm. Ply top as per design (double edge on the front and back with 1 1/2" thk half round moulding on the edges) supported on ¾" thk. Comm. Ply verticals at every 3' length (or as per design) . Suitable (as per Architects design) wooden moulding with mellamine shall be provided to the edge of the top. The top of the counter should be finished with 1mm Laminate and all other external surfaces to be finished in 1.0 mm. Thk. Laminate (matt finish)of approved make. 1no. Computer key board tray (either ready made / made to the order as per architects design using ¾" thk comm ply base and 1" x 2" round edged moulding on the front fixed with telescopic/double(Hafele/ebco make) approved sliders). 1no. Pencil drawer unit as shown in the drg shall be provided. Drawer shall consist of ½" thk. Comm. Ply sides, back and ¼" thk. Comm. Ply basishing the grooves and teakwood lipping/ patti. The item shall include melamine polishing to the teakwood exposed surfaces to the match the color of the laminate (matt finish) . And inside/ outside surfaces are to be finished in laminate (matt finish) of specified thickness. (Area of front el				
iv)	Same as above but 2'-6" deep with flap door (in reception area)	R.Ft.	14		
v)	Conference Table (as per design)	No.	1		

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	<p>roviding and fixing confereneec room table (as per design) . The main table shall be made out of 19 mm thick commercial block board and the table edge shall be made in double layer of 19mm thick plywood upto 6" wide. The table base shall be made oit of 19 mm thick commercial block board with 2 Nos. of wooden box of size 2'-6" X2'-6" X2'-6" and the table shall also be provided with apron and with necessary cut and raceway box is to made with 19 mm thick block board to lay the electrical and data cabling work. The box should have the openable shutter with required 19 mm thick block board itself. All the table edges should be finished with teak wood moulding of size 45mm X 45mm . The Table top and the external surface shall be finished with 1mm thick laminate (matt finish) s of approved shades and make . The base of the wooden box is to be fixed with apron of the table as per design and drawings. The table shall also have the raceway made out of 19 mm the wooden surface should be finished in 3 coats of melamine polish. All the visitors area should be finished with 1 mm thick laminate (matt finish) s of approved shades and make. mm thcik block board to lay the electrical and data and other services . the item The table top shall be provided with automatic openable shutter of 6" to 8" wide shoul include providing 18 mm block board for the stiffner at the bottom portion . Provision of pop up boxe having power/ HDMI/ ethernet etc. shall be provided and included in the item All from one end to the other end for electrical and data services lines and below the table should have the provision of the wooden raceway to fix the electrical & data sockets.</p>				
vi)	Deleted				
7	SEATING (SOFAS & CHAIRS) :				
i)	Deleted				
ii)	Supplying and placing in position Sofa (2 Seater) of make (GEEKEN MAKE, MODEL: HENLEY) with as per manufacturer specifications & Architect/ Engineer in charge instruction.	Nos.	5		
iii)	Supplying and placing in position Sofa (1 Seater) of make (GEEKEN MAKE, MODEL: HENLEY) with leatherite tapestry as per Architect/ Engineer in charge instruction.	Nos.	2		
iv)	Providing and placing in position SSM chair (Featherlite -Model: ERGON HB) with leather tapestry as per Architects's / Engg in Charge 's instructions.	Nos.	1		
v)	Providing and placing in position officer chair (Featherlite -Model: ERGON MB) with leather tapestry as per Architects's / Engg in Charge 's instructions.	Nos.	15		
vi)	Providing and placing in position visitors chair (Featherlite -Model: BODYLINE VISITOR VA 1) with leather tapestry as per Architects's / Engg in Charge 's instructions.	Nos.	22		
vii)	Providing and placing in position chair in conference room (Featherlite -Model: BODYLINE MB) with leather tapestry as per Architects's / Engg in Charge 's instructions.	Nos.	15		

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8	MISCELLANEOUS :				
i)	Roller Blinds -Sun Screen Type	Sq. Ft.	400		
	Supply & installation of roller blinds (for windows) of polyester based fabrics -(Sun Screen Type) of VISTA or approved make inclusive of taxes etc. complete in all respects as per the direction of the Architect/ Engg. In Charge.				
i) a	Roller Blinds -Black out Type				
	Supply & installation of roller blinds (for windows) of polyester based fabrics -(Black out Type) of VISTA or approved make inclusive of taxes etc. complete in all respects as per the direction of the Architect/ Engg. In Charge.				
ii)	SS Perforated Dustbin	Nos.	10		
	Providing and placing SS perforated dust bin with square holes of EURONICS or of approved make (Cat no: AFBR 3FP) of size 8"X12" complete in all respect as per the direction of the Architect / Engg. In Charge.				
iii)	Soft Board Panelling	Sq. Ft.	200		
	providing and fixing 12 mm soft board panelling with fabric on a 12 mm thick marine plywood backing. The backing shall be such that all its edges are finished with teak wood lipping and are recessed 6 mm on all 4 sides from the soft board. The fabric shall be neatly cladded on the soft board without any wrinkles or any kind if undulation. (Basic Rate: Rs.225/- Sq M)				
iv)	Vinyl Glass Film	Sq. Ft.	500		
	Providing and applying privacy film on internal glass partition or window/ door glass panels neatly complete as directed by the Architect. The film shall be strength enough enabling ANSI 97.1 and CPSC 16CFR. The film shall block 98% of the damaging UV rays and has abrasion resistant as per ASTM D 1044 standards (Make: Garware/ 3M) (only area of actual film used will be paid)				
v)	Mirror in toilets in SS studs (size 1'-6"x2'-6")	Nos.	1		
	Providing and fixing 6mm thk. of approved make clear mirror with bevelled edge (First QUALITY) on 12mm thk. Marine ply. Mirror shall have a frame of 25mm x 25mm teakwood frame & teak wood wooden moulding finished in mellamine. The rate shall be inclusive all necessary fixtures and fittings.				
vi)	Glass for table top.	Sqft	225		
	Providing, fixing placing in position 8mm thk. of approved make clear float glass with bevelled edge and grounded edges as per the directions of the Architect/ Engineer in charge(First QUALITY) on table . Necessary cutting in glass shall be provided over the cable manager. The rate shall be inclusive all necessary fixtures and fittings.				

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9	CIVIL WORKS				
i)	HALF BRICK WALL(4 ½" THK) WITH PLASTER	Sq. Ft.	440		
	Constructing 6" thk. Brick wall in 1:4 cement mortar. Brick used shall be of best quality kiln burnt, having sharp edges & giving clear ringing sound when struck against each other. The rate shall be inclusive of plastering the walls with ¾" thk. 1:6 cement plaster on both sides. A 4 ½" R.C.C. in Mix: 1:2:4 (1 Cement: 2 coarse Sand : 4 Grit Aggregate) Patti Beam shall run horizontally @ 3'-0" c/c. The rate shall be inclusive of any scaffolding required, curing etc, complete.				
ii)	Deleted				
iii)	VITRIFIED TILES OF SIZE 800 MM X 800 MM	Sq. Ft.	3250		
	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS : 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), or specified adhesive including grouting the joints with white cement and matching pigments etc.,complete. The basic cost of Vitrified tile shall be Rs.75/- Per Sq Ft				
iv)	CERAMIC TILE FLOORING	Sq. Ft.	174		
	Providing and fixing 12" x 12" Ceramic Tiles of approved make, quality & shade and pattern as shown in the drg. In CM 1:4 in proper line and level. Rate shall be inclusive of providing and laying necessary PCC and Cement Mortar for a thickness of 3" and joint filling compound of the same shade of the tiles. The basic cost of Vitrified tile shall be Rs.50/- Per Sq Ft				
v)	GRANITE SLAB FLOORING (JET BLACK)	Sq. Ft.	55		
	Providing and fixing 15-18mm thick granite slab -gang saw cut, mirror polished, premoulded & prepolished, machine cut for floor, window cills, steps and similiar locations od required size, approved shade, colour texture laid over 20 mm thick base of cement mortar 1: 4)1 cement: 4 coarse sand), joints treated with white cement mixed with matching pigment, epoxy touch ups, including rubbing, curring, moulding and polishing to edges to edges to give high gloss finish etc. complete in all respect. The base rate rate for granite shall be Rs. 150/- Per Sq ft.				
vi)	GRANITE SLAB DADO ON EXTERNAL FAÇADE (BLACK GALAXY)	Sq. Ft.	170		
	Providing and fixing 15-18mm thick granite machine cut, mirror polished granite stone work for wall lining (vener work) including dado, skirting, risers of steps etc. in required design and pattern wherever required, stones of different finished surface texture On 12 mm (average) thick cement mortar 1:3 (1 cement: 3 Coarse sand) laid and jointed with white cement slurry @3.3 kg/sqm including pointing with white cement slurry admixed with pigment of matching shade, including rubbing, curring, polishing the edges with V groove etc. all complete as per architectural drawings and as Engineer in Charge. Basoc Rate: 150/- Per Sq ft				
vii)	PANTRY PLATFORM IN JET BLACK GRANITE (WITH SINK & COCK)	R.Ft.	12		

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	Providing and laying platform of 2'-0" width (clear) and at 2'-8" height (top) above FFL. of approved 15-18 mm thick granite with bull nosed edges. It shall be supported on RCC slab (4" thick) with vertical brick wall supports. A 4½" granite facia should be provided below the bull nosed edge of granite platform. Rate shall be inclusive of making cutouts and polishing the edges for 18" x 18" S. S. Nirali sink without drain board (medium) or equivalent make. A flexible pipe from sink to the nahani trap shall be provided. Rate shall also include one jaguar continental C P SWAN NECK TAP with swinging casted spout (no. 347). Providing and fixing of SS nirali Sink 18" x 18" shall be included in the quoted rate. The base rate of granite: 150/- Per Sq Ft.				
viii)	GRANITE PLATFORM IN JET BLACK (FOR PUJA PORTION)	R.Ft.	8		
	Providing and laying platform of 3'-6" width (clear) and at 12" height (top) above FFL. of approved 15-18 mm thick granite with bull nosed edges. It shall be supported on RCC slab with vertical brick wall supports. A 3" granite facia should be provided below the bull nosed edge of granite platform.				
ix)	RCC -1:2:4	Cu.Ft.	8		
	Constructing RCC works in 1:2:4 mix concrete as per the requirement as directed by the Kribhco/ Architect. All RCC works should be machine mixed and vibrated, clear cover provided for reinforcement. The Rate shall include plastering with ¾" thk. 1:4 cement plaster on both the sides. The rate shall be inclusive of any scaffolding required, curing etc. Complete.				
x)	CINDER FILLING IN SUNKEN SLAB				
	Filling of sunken portion of toilet upto the required level with plain cinder or cinder concrete (1:15) complete in all respect.	Cu.Ft.	12		
xi)	WATER PROOFING OF SUNKEN PORTION OF WC/ TOILET	Sq. Ft.	40		
	Providing and laying water proofing treatment to vertical and horizontal surfaces of depressed portions of W.C., kitchen and the like consisting of: 1. Ist course of applying cement slurry @ 4.4 kg/sqm mixed with water proofing compound conforming to IS 2645 in recommended proportions including rounding off junction of vertical and horizontal surface. 2. IInd course of 20 mm cement plaster 1:3 (1 cement : 3 coarse sand) mixed with water proofing compound in recommended proportion including rounding off junction of vertical and horizontal surface. 3. IIIrd course of applying blown or residual bitumen applied hot at 1.7 kg. per sqm of area. 4. IVth course of 400 micron thick PVC sheet. (Overlaps at joints of PVC sheet should be 100 mm wide and pasted to each other with bitumen @ 1.7 kg/sqm).				
xii)	PLUMBING & SANITARY				
1	15mm DIA C.P.V.C. PIPE	R.Ft.	120		

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	Providing & fixing 15mm dia CPVC pipes (Make: Supreme, Finolex, polyplast or equivalent) for distribution in toilets / pantry including chase cutting, chase filling. The rate shall include all accessories like tees, unions, elbows, bends etc. required to make the system operational and complete.				
2	32mm DIA C.P.V.C PIPE	R.Ft.	50		
	Providing & fixing 32 mm C.P.V.C pipes (Make: Supreme, Finolex, polyplast or equivalent) for distribution in toilets / pantry including chase cutting, chase filling. The rate shall include all accessories like tees, unions, elbows, bends etc.required to make the system operational & complete.				
3	DRAINAGE				
	Providing & fixing PVC pipes of supreme/prince make or equivalent in position of required size with special fittings, traps, bends, ys, floor & nahani traps etc. Including chemical sealed joints as required at site making necessary connections with existing lines for w.c. & waste water lines, chambers to be constructed wherever necessary , unused lines for w.c. & waste water to be removed, the rate shall include all incidental work, cutting & making good walls & floors etc. Complete. The rate shall include the cost of covering/ embdding the pipes with CC in 1:3:6 (1 Cement: 3 Coarse sand : 6 Grit Aggregate) Please visit the site for inspection.				
a	3"	R.Ft.	100		
b	4"	R.Ft.	20		
4	SANITARY FIXTURES - LIGHT COLOURS (POPULAR COLOUR)				
	Providing & fixing following fixtures, the rate for the following shall be inclusive of all necessary fixtures, labour				
A	PARRY WARE MAKE				
a.	EWC - (S or P Trap according to site condition) - Parryware make: VERVE C 0269Cascade C0216 / C0217, Cistern Shell - C0711, Cistern Lid Dual Flush - C2054, Ultra Solid Seat Cover - C8140, Dual Flush fittings - C8099 (Popular - Colour)	Nos	1		
b	URINAL -PARRYWARE Make NEW MAGNUM - C0575	Nos	1		
c	WASH BASIN - PARRYWARE Make AVON N C0482- White color	Nos	1		
B	FITTINGS - JAGUAR CP ARIA RANGE ISI MARKED				
a.	FLUSH VALVE FOR URINAL	Nos	1		
b.	PUSH BUTTON STOP COCK FOR URINAL	Nos			
c.	TWO WAY BIBCOCK (No. 041)	Nos	1		
d.	PILLAR COCK - SWAN NECK TAP LONG BODY TYPE	Nos	1		
e.	PILLAR COCK - SWAN NECK TAP SHORT BODY TYPE	Nos			
f.	ANGLE COCK (No. 059)	Nos	2		
g.	STOP COCK (No. 069)	Nos	1		
h.	BOTTLE TRAP & WASTE COUPLING	Nos	2		

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i	1/2" FLEXIBLE PIPE	Nos	2		
j.	PVC NAHANI TRAP WITH COVER	Nos	2		
k.	JET SPRAY IN THE TOILETS	Nos	1		
l.	TOILET PAPER HOLDER	Nos	1		
m.	ROBE HOOK TWO WAY	Nos	1		
n.	NAPKIN RING (No. 1121N)	Nos	2		
o.	Towel Rail (No. 1111N)	Nos	1		
10	TREATMENT OF EXPANSION JOINT	S. Ft.	40		
	Providing and laying water proofing treatment on roofs of slabs by applying cement slurry mixed with water proofing cement compound consisting of applying: (a) after surface preparation, first layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/sqm. (b) laying second layer of Fibre glass cloth when the first layer is still green. Overlaps of joints of fibre cloth should not be less than 10 cm. (c) third layer of 1.5 mm thickness consisting of slurry of cement @ 1.289 kg/ sqm mixed with water proofing cement compound @ 0.670 kg/sqm and coarse sand @ 1.289 kg/sqm. This will be allowed to air cure for 4 hours followed by water curing for 48 hours. The entire treatment will be taken upto 30 cm on parapet wall and tucked into groove in parapet all around. (d) fourth and final layer of brick tiling with cement mortar For the purpose of measurement the entire treated surface will be measured."				
11	DISMANTLING				
i)	Dismantling 6" thk, brick wall carefully by using chisel to cut & making good wall edges with 1:4 cement plaster including removal of debris from site.	Sq. Ft.	150		
ii)	Specification same as above but for 9" thk and above Brick walls.	Sq. Ft.	50		
iii)	Dismantling and removing doors and windows wherever required in a manner which facilitates easy fixing of new doors and windows without undue expense. the rate shall include removal of debris from site.	Sq. Ft.	10		
iv)	Dismantling marble, granite, kota, marble mosaic, ceramic tile flooring & dado including skirting and excavation up to 6" in plinth wherever required, etc. In a manner which facilitates laying of new flooring without undue extra expense. The rate shall include removal of debris from site.	Sq. Ft.	4500		
v)	Dismantling platforms & counters of marble, granite, kota, etc. Wherever required in a manner which facilitates laying of new flooring without undue extra expense. The rate shall include removal of debris from site.	Sq. Ft.	25		

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vi)	Dismantling average 6" high brick bat coba in roof / surki in Toilets in a manner which facilitates easy laying of new flooring with undue extra expense. The rate shall include removal of debris from site.	Sq. Ft.	100		
vii)	Dismantling average 6" high RCC / PCC in floor or concrete member using necessary machinery in a manner which facilitates easy laying of new flooring / modification as per design with undue extra expense. The rate shall include removal of debris from site. (If the thickness is less, then the cost to be arrived at proportionately as per confirmation from Architect).	Sq. Ft.	30		
viii)	Dismantling existing wall panelling, partitions and false ceiling with frame work . The rate shall include removal of debris from site.	Sq. Ft.	800		
ix)	Dismantling existing Electrical fittings, wires, Data cables, fittings etc. including removal of debris from site	LS	1		
x)	Dismantling existing A/C ducting/ Hiwall split/ windows acs and removing debris from site.	LS	1		
xi)	Removal of existing pipeline for water supply and waste discharge from toilets and pantry	LS	1		
xi)	Removal of filled cinder in sunken slab	LS	1		
12	SIGNAGE AT RECEPTION DESK				
	Signage made out if acrylic as per approved design with provision of LED lighting as per the instruction of the architect/ engineer in charge.	Sqft	12		
13	BUYBACK OF FURNITURES				
	Buyback of existing available furniture like Tables, chairs, partitions, workstations, storages. The minimum value adjusted against shall be Rs. 1,50,000/-				
	Total				Rs.
	Less discount offered (in %)				Rs.
	Net Amount after Discount i.e (A)				Rs.
	Add Applicable GST on (A)				Rs.
	NET TOTAL (Rs.) including applicable GST				Rs.

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INTERIOR FURNISHING , ELECTRICAL ,AC & ALLIED WORK FOR KRIBHCO JAIPUR OFFICE AT JAIPUR (RAJ.					
PRICE BID FOR ELECTRICAL WORKS					
S.No.	Description	Unit	Qty	Rate	Amount
1	POINT WIRING				
	Wiring for light point/ wall & ceiling fan point/ exhaust fan / light sockets etc. with 3 X 1.5 sqmm (P+N+E) FRLS insulated copper conductor wires in concealed / surface using 20 /25 /32 mm ms draw boxes , bends , tees , saddles , mounting boxes ,cover plate wherever required . The circuit wiring shall start from DB to point control boxes /switch box using 2 X 4.0 Sqmm PVC insulated copper conductor FRLS 1100V grade wires & 2.5 Sqmm PVC insulated copper conductor FRLS for earth. The conduits must be fixed 80 cm on surface & conduits to be laid in ceiling with proper clamps/ wall/ floor & filling the chase with cement mortar and finish the same in original form / wooden partition/ above false ceiling- chases shall be filled with cement mortar as required at site. Each circuit shall have separate earth wire. All switch / sockets must be of modular type with MS Boxes and plates etc. as required. Note: Each circuit shall have independent earth wire. Each Point shall be earthed. Circuit wiring is to be included in point wiring. Proper color must be followed				
i)	One light controlled by one 6 Amp modular switch.	Nos.	57		
ii)	Two light controlled by one 6 Amp modular switch.	Nos.	22		
iii)	Three light controlled by one 6 Amp modular switch.	Nos.	1		
iv)	Supply / installation of musical type cordless remote call bell and push etc. including point wiring.	Nos.	1		
v)	One wall fan controlled by one 6 Amp modular switch at switch board level but 6 Amp 3 pin socket has to be provided at near the wall fan for connections.	Nos.	16		

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S.No.	Description	Unit	Qty	Rate	Amount
vi)	One exhaust fan controlled by one 6 Amp modular switch but ceiling rose to be provided near exhaust fan	Nos.	3		
vii)	One 6 Amp 5 pin socket controlled by one 6 Amp modular one way switch at switch board level with one indicating lamp	Nos.	40		
2	POWER POINTS				
	Same as above but using 4 Sqmm PVC insulated copper conductor wires/ cables FRLS 1100 V grade for the first 16Amp 6 pin modular socket controlled by 16 Amp modular switch and second point looped with 2.5 Sqmm PVC insulated copper conductor FRLS 1100 V grade (Maximum 2 points on one MCB) , Earth wire shall be of 2.5 Sqmm PVC insulated copper conductor FRLS wire. The location of the points shall be as per the drawings provided by the Architect				
i)	Power point (Type-1) Power point with 2 X 4 Sqmm +1 X 2.5 Sqmm PVC insulated copper conductor FRLS	Nos.	5		
ii)	Power point (Type-2) in Loop Power point with 2 X 4.0 Sqmm (P+N+E) PVC insulated copper conductor FRLS	Nos.	5		
i)	Power point (Type-3) Raw power on tables Power point with 2 X 2.5 Sqmm +1 X 1.5 Sqmm PVC insulated copper conductor FRLS -provided for every workstation	Nos.	20		
3	A.C POINTS				
i)	AC Point (Type-1) Supply and installation of metal clad Rerolle 20 A 3 Pin industrial socket with matching plug top and 25A/ 32A SP MCB C series in factory fabricated AC MS box and wiring with 2 X 6 Sqmm +1 X 4.0 Sqmm PVC insulated copper wires complete.	Nos.	12		

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S.No.	Description	Unit	Qty	Rate	Amount
4	WIRES & CABLES				
	Supply, laying, testing & commisioning of 1100V Grade PVC sheathed armoured Copper / Aluminium Cables				
i)	4X25 Sqmm AL + 2X8 SWG GI Earth Wire.	R.Mts	100		
ii)	4X10 Sqmm Cu + 2X8SWG GI Earth wire	R.Mts	155		
iii)	4X 6 Sqmm +2.5 Sq mm	R Mts	75		
iv)	3.5C- 95 Sqmm Al +2X6SWG GI Earth wire	R.Mts	120		
5	TERMINATION				
i)	End termination of 3.5X 95 Sqmm	Nos.	4		
ii)	Providing terminal block of Rockwell Automation make and as per manufacturer's specifications for circuit wiring from the DB's of	Nos.	60		
6	COMPUTER POINT (UPS POWER)				
i)	Computer Point- Primary	Nos.	15		

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S.No.	Description	Unit	Qty	Rate	Amount
	Wiring with 3X2.5 Sqmm PVC insulated 1100V grade flexible copper conductor wires in 16 SWG thick rigid MS conduit from UPS DB to Computer points . Each point to have 3 nos. of 6 A 5 Pin modular type sockets and one 6 A luminous indicator has to be provided over the table/ counter top with control switch and sockets are to be placed below the table- with all accessories , inner/ outer plates, metal box etc. fixed on wooden partition / by grouting on wall etc. as per the site requirement. The socket are to be placed in linear arrangement. The location shall be comfortable to operate or as directed by the Architect/ Bank.				
ii)	Computer Point- Secondary Same as above but looped from first point	Nos.	5		
7	DATA POINTS				
i)	Providing and laying Cat 6 cable (Make : Systimax/ D Link) for data in conduits and providing & terminating with RJ-45 (Krone make) with face plates / I/O Ports in suitable modular / MS box from server to individual work stations and terminating other end with RJ-45 connector including numbering with ferule.	Nos.	16		
iv)	Providing and fixing of flowing factory fabricated Patch cords. (UDP/cat 6 complte with connector on both side.)				
a	for 1 Mt. long	Nos.	10		
b	for 2 Mt. long	Nos.	10		
8	TELEPHONE POINT / VOICE				
a	Supplying, Installation, testing and commissioning of the telephonepoint with the followings Supplying & laying CAT 6 AMP/D-Link make cable in 2MM thick PVC conduit for VOICE with face plates / I/O Ports in suitable modular / MS box from EPABX to individual work stations and terminating other end with RJ-11 connector including numbering with ferule	Rmt	600		
b	Telephone outlet with shutter modular type Telephone Outlets wth suitable size MS / PVC modular boxes				
i	2-outlets	Nos.	6		

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S.No.	Description	Unit	Qty	Rate	Amount
ii	Single outlets	Nos.	35		
9	DISTRIBUTION BOARDS				
	Supplying/ fixing on wall inter connecting factory fabricated double door Distribution Board MCB's - C series having as under				
i)	Power DB Incommer : 63A -4P MCB, 10 KA FP MCB-1 No Outgoing: : 25/32 A SP MCB- 12 Nos.	Nos.	2		
ii)	Lighting DB Incommer : 63A 4P MCB, 10 KA FP MCB-1 No Outgoing: : 10/16 A SP MCB- 18 Nos.	Nos.	2		
iii)	UPS DB- Input (8 way SPN) 63A -4PMCB as incomer Outgoing: : 40 A DP MCB -2 Nos	Nos.	1		
iv)	8 Way SPN DB with 40A DP MCB controlling 8 Nos. 10A C Curve SP MCB (for UPS output)	Nos.	2		
v)	4 Way TP DB for AC Incomer: 100 A 4P MCB Outgoing : 25A SP MCB -3 Outgoing : 40A 4P MCB -2	Nos.	2		
vi)	4 pole Weatherproof MCB for Cassette AC 40 A 4 pole	Nos.	3		

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S.No.	Description	Unit	Qty	Rate	Amount
10	EARTHING				
	The contractor shall provide the rates of getting the same executed by the agency. The representative of the agency shall measure the value in presence of the contractor and submit the test reports of the earth directly to branch & one copy to the banks electrical engineer The agency is also required to test and provide the test report of the earthing measurement every six months to the branch and banks electrical engg. for monitoring upto a period of 3 years.				
i)	T-19 Earthing	Nos.	1		
	Supply and installation of pipe in pipe technology Chemical copper earthing Model T-19 with outer diameter of 50mm length 2000 mm embedded in the soil with masonry inspection pit along with cover etc. complete in all respects. Earth pit installation test certificate to be submitted after measurement of the earth resistance as per provisions in IS 3043 (Panel earthing)				
ii)	T-39 Earthing	Nos.	2		
	Supply and installation of pipe in pipe technology Ashlok Earthing System Model T-39 with outer diameter of 50mm length 2000 mm embedded in the soil with masonry inspection pit along with cover etc. complete in all respects. Earth pit installation test certificate to be submitted after measurement of the earth resistance as per provisions in IS 3043 (UPS connections)				
iii)	8 SWG Bare Copper wire	R.Mts.	120		
	Supply and placing in 25 mm dia PVC conduit with 2mm thick includin all accessories complete in all respect for UPS I/P.				
iv)	12 SWG Bare Copper wire	R.Mts.	225		
	Supply and placing in 25 mm dia PVC conduit with 2mm thick includin all accessories complete in all respect for UPS I/P.				
v)	25x3 mm GI strips 12 SWG Bare Copper wire	R.Mts.	50		
	S & I of 25x3 mm GI earthing strips				

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S.No.	Description	Unit	Qty	Rate	Amount
11	MAIN ELECTRICAL PANEL	Job	1		
	MV Panel Board: Design, Manufacture, supply, installation, testing & commissioning of following MV switchgear panels suitable for 415 V, 3 Phase, 50 Hz power distribution system. The panel shall be indoor and free standing floor/ wall mounted sheet metal clad 16 SWG MS sheet) , cubicle, dust and vermin proof type compartmentalized design steel, complete copper bus bars, separate earth bus bar to be provided through out the length of the panel . The incoming and outgoing feeder shall be accommodated in modular multitier arrangement and shall be interlocked to avoid paralleling adequate size cable alley , powder coated earthing, numbering, danger plate, etc. as required per specifications and drawings. The panel shall withstand a fault level of 35 MVA . The panel shall be procured from CPRI approved manufacturer. CPRI approved certificate must be provided by the contractor. Each outgoing feeder shall have independent door and light indicator				
	INCOMER				
	i) 125 A FP MCCB 35KA 4P - 1 no, 160 A on load changeover -1 no.				
	ii) METERING (Digital type) equiliser for measuring voltage /current/Kwah/with CT/PT as required				
	iii) One set of RYB Phase indicator lamps with fuses.				
	BUS BARS				
	250 Amps TPN copper bus bar with heat shrinkable insulation sleeve- 1 set				
	OUTGOINGS				
	i) 100 A FP MCCB, 35KA -2 No.				
	ii) 63A FP MCCB, 25KA- 8 Nos.				
	iii) 16 A DP MCB -3 Nos one				
12	LIGHT FITTINGS & FIXTURES				

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S.No.	Description	Unit	Qty	Rate	Amount
	Supply of following light fixtures (at site) with electronic ballasts, trulux / TL5 flouresent tubes/ CFL / MH lamps and all fixing materials including connecting wires etc. complete in all respects on false ceiling / original wall . The light fixtures is to be got approved before procurement of the light fittings .The lights shall be fixed on the original ceiling using 20 kg grade GI chain suspension arrangement and in no case the same shall be fixed directly on the false ceiling frame work. (All LED fixtures are of 3 years replacement warrenty)				
i)	Philips make : RC 380B G2 LED 35S 4000-PSU -OD -OH make or as directed by the Architect/ Kribhco 2' x 2' LED smart panel 600 x 600 modular false ceiling compitable LED light fixtures (with 3 years replacement warrenty)	Nos.	38		
ii)	PHILIPS -Green LEDi900 (Model DN192B LED9S-4000 PSU WH) make LED downlighter (with 3 years replacement warrenty)	Nos.	38		
iii)	PHILIPS make T-5 : 4 feet Tube lamps. Box type	Nos.	9		
iv)	PHILIPS make T-5 : 2 feet Tube lamps Box type.	Nos.	2		
v)	LED cove strip light fixture with driver :WIPRO LS06-005-120-WH-50 4.8 W / meter or approved equal in quality and design complete with driver, lamp, ballast and all accessories as required (for cove in the hall)	RMt	30		
13	FANS				
i)	Wall Fans : Supplying and fixing of 400 mm wall fans of make CG (High Flo) / Bajaj (Mida) /Usha (Mistair)	Nos.	16		
ii)	Exhaust Fan (Heavy Duty) : Supply and installation of 300 mm heavy duty exhaust fan of CG/ GE, 1400 RPM	Nos.	2		

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S.No.	Description	Unit	Qty	Rate	Amount
14	FIRE ALARM SYSTEM				
a)	Supply & Laying of 2 Core 1.5 Sq.mm Un armoured power cable for power supply to cameras-CCTV, Panic Switch,Sensor, Hooters etc.	Pt	10		
b)	Supply and Laying of RG-11 Unarmoured Co-axial video cable (ISI marked) through 25 mm PVC conduit (ISI marked) including cost of the conduit for CCTV system	Pt	34		
c)	Supplying, Installation, connection, testing & commissioning thefollowing :				
i	Smoke Detector - Optical type low current draw, wide operatingvoltage 8 to 30 VDC, Bi-colour LED detector status indicator. Automatic drift compensation. Tested and approved to EN54 -7:2000 (Amendment 1). Photoelectric Smoke Detector .(Make Apollo/ System Sensor / Siemens)	Nos.	21		
ii	Heat Detector - Optical type low current draw, wide operatingvoltage 8 to 30 VDC, Bi-colour LED detector status indicator. Automatic drift compensation. Tested and approved to EN54 -7:2000 (Amendment 1). Photoelectric Smoke Detector .(Make Apollo/ System Sensor / Siemens)	Nos.	1		
iii	Electronic Hooter . Hi-Intensive sound (80 to 100 db), Tested by ERTL as per IS:2189. Power I/P 100 V AC or 24 V DC. Sound O/P 100dB. Colour Red. Speaker 4 watt : (Make Agni Surkhsha/Morley)	Nos.	2		
d)	Supply, Installation of Manual Call Point with hammer and chain. As per IS:2189. SS Chain , Hammer & blinking. Power I/P 24 V DC, MS Sheet, 750 gm., Dimesions (mm) 120 X 90 X 55. Colour - Red. (Make Agni Surkhsha/Morley)	Nos.	2		
e)	Supplying, Installation, connection, testing and commissioning of Remote Indicators with LED Display to be attached with the detectors as required.	Nos.	6		

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S.No.	Description	Unit	Qty	Rate	Amount
f)	Fire Alarm Panel 4 ZONE with Advanced Micro controller based . Character LCD display. Zone wise Fire,open,short LED indicators, testing facility. Trickle & fast charging facility. Reset, alarm cancel, lamp test and control etc. Compatible with any make smoke and heatdetectors. (Make Agni Surkhsha /Morley) Technical :: Power Supply 230 V AC , 50 Hz / 24 V DC, Operating Voltage 24 V DC, Normal Loop Voltage 23.20 V DC, E.O.L. 4K7	Nos.	1		
g)	Photo Luminiscent Exit Signs (Self Glowing) Green in colour of make. 300x150mm	Nos.	6		
h)	Providing & fixing Danger Signage	Nos.	1		
15	AUDIO SYSTEM FOR CONFERENCE ROOM				
a)	Providing, Fixing and commissioning Projector 3000 Lumens NEC VT 695 DLP (Digital laser processing) XGA, with manual Zoom, Analogue and DVI-I input, HDTV and SDTV compatibility, Auto Verticle Keystone correction facilitit, 5 W built in spreakers 1.0 Nos. Providing, fixing and installing Remote Controlled Motorised Screen 7'-0"x5'-0" .with Somfy motor and imported high tolerance fabric	nos.	1		
b)	Providing, fixing and commissioning Remote controlled Cube Lift for Projector in conference room with SOMFY motor and assembled casing, including cabling for suitable for HDML technology, cable for Laptop connection from projector to a point on table complete	nos.	1		
c)	Extremely small & inconspicuous lightweight supercardioid boundary layer microphone for table, wall or ceiling mount situations. (Crown MB3) 16.0 Nos	No	10		
d)	Frequency fragile wireless microphone system including SR45 Stationary Receiver, PT45 Pocket Transmitter, SMPS Switched Mode Power Supply (EU/US/UK), CK99 Lavalier Microphone, 1 AA Battery. (AKG WMS 45PT) 1.0 Nos	Nos.	10		

PROPOSED INTERIOR FURNISHING WORK FOR K R I B H C O , JAIPUR
AT NEHRU SAHAKAR BHAWAN, BHAWANI SINGH ROAD , JAIPUR

S.No.	Description	Unit	Qty	Rate	Amount
e)	Analog mic/line input, 8 analog output, networked signal processor with 12 independent AEC algorithms, telephone hybrid and fault tolerant bus. (BSS BLU 101)	Nos.	1		
f)	4" Two-Way Ceiling Speaker, 15W Pink Noise, 30W Program Power Capacity. with Transformer. For use on a 70.7V or 100V Distributed Line. Taps are 8W, 4W and 2W, 1W (and 1/2W at 70.7V only). JBL CONTROL 24CT MICRO 8.0 Nos	Nos	6		
g)	Single auto former to provide impedance matching between an amplifier output & constant voltage loudspeakers. CROWN T170	No.	1		
h)	Speaker Cable	RMt	100		
i)	2 core shielded Microphone cable klotz my206	RMt	75		
j)	Equipment Rack 9U	No	1		
TOTAL				Rs.	
Less discount offered (in %)				Rs.	
Net Amount after Discount i.e (B)				Rs.	
Add Applicable GST on (B)				Rs.	
NET TOTAL (Rs.) including applicable GST				Rs.	

PROPOSED INTERIOR FURNISHING WORK FOR K R I B H C O , JAIPUR
AT NEHRU SAHAKAR BHAWAN, BHAWANI SINGH ROAD , JAIPUR

INTERIOR FURNISHING , ELECTRICAL ,AC & ALLIED WORK FOR KRIBHCO JAIPUR OFFICE AT JAIPUR (RAJ.)					
PRICE BID FOR AIR CONDITIONING WORK					
	DESCRIPTION	QTY.	UNIT	RATE (Rs.)	AMOUNT (Rs.)
1	High Wall Mounted Split Air Conditioning Unit				
	Supplying, installation, Testing & commissioning and handing over of following equipment as per specification schedule and drawings BEE certified (Daikin, Mitsubishi, Hitachi make having copper condenser and evaporator coils). Supply of split type air condition unit each comprising of an outdoor unit, and single hi wall mounted indoor unit. Condensing unit shall be complete with hermetically sealed rotary compressor and air cooled condenser with fan evaporating units shall consist of a fan section with dynamically balanced centrifugal fan driven by FHP motor , multi row deep cooling coil of copper tube (only) with aluminium fins, thermostatic expansion valve etc. the evaporating unit shall be equipped with synthetic fiber filter, insulated drain pan safety single phase units.(MIN. 3 STAR RATED) inclusive of 5 years warranty on compressor inclusive of excise & all other taxes complete in all respect. The vendor must submit detailed technical catalogue of the offered AC units.				
	a. 1.5 TR high wall split unit as describe above with cordless remote as per technical specifications	Nos.	6		
	b. 2.0 TR high wall split unit as describe above with cordless remote as per technical specifications	Nos.	6		
	c. Installation , testing ,commissioning and handing over above units including all accessories up to 5 Mts. length of copper pipe set & Electrical wiring (connecting indoor to outdoor)	Nos	12		
2	Voltage Stabilizer				
	Supply, installation, testing and commissioning of automatic voltage stabilizers for operation on voltage 3 step relays equipped with voltmeter and TDR input voltage 140-280 V with voltage indicator				
	a. Output voltage: 230 V, 4 KVA with TDR (required for 1.0 Tr & 1.5 Tr split AC's)	Nos.	6		
	b. Output voltage: 230 V, 5 KVA with TDR (required for 2 Tr split/ Cassette AC's)	Nos.	6		
3	MS Cage & Stand (with lock & key facility)				
	P & F MS stand (power coated) and cage for condensing unit will be of framed as per condenser size with angle 35X35X5mm and 25X25X5mm respectively stand will be embedded in ground 6: deep with PCC 1:3:6 and cage frame will be covered with jali 1"X1" of 12 SWG including painting and locking system as per direction of the Architect/ Engg. in Charge.	Nos.	12		

PROPOSED INTERIOR FURNISHING WORK FOR K R I B H C O , JAIPUR
AT NEHRU SAHAKAR BHAWAN, BHAWANI SINGH ROAD , JAIPUR

4	Drain Pipe for Hi Wall AC Units.	R.Mt.	150		
	Condensate drain water piping of appropriate dia as required CPVC duly insulated: hanged- shaddled from rcc roof / consealed to vertical , horizontal surface to the nearest outlet to be laid concealed to wall/floor including making good of the surface. The item shall include the cost of cutting, chiselling, making grooves, placing in position , making good the floor & wall, scaffoldings etc. and nothing extra shall be made payable				
5	Refrigerant Pipe for Hi wall AC Units.	R.Mt.	240		
	P & F Refrigerant piping above 5 Mts. copper refrigerant piping duly insulated with Nitrile fibre rubber 9mm thick for the above mentioned units to interconnect indoor unit and outdoor unit. The item shall include the cost of cutting, chiselling, making grooves, placing in position , making good the floor & wall etc. and nothing extra shall be made payable (Only single distance will be considered irrespective of number of circuits/compressors)				
6	Electrical cabling for Hi Wall Split Air Conditioners (Make: Polycab , Finolex , Havelles)	R.Mt.	260		
	P & F Electrical cabling above 5 Mts between indoor & outdoor as per manufacturers specification /IS code The item shall include the cost of cutting, chiselling, making grooves, placing in position , making good the floor & wall etc. and nothing extra shall be made payable (Only single distance will be considered irrespective of number of circuits/compressors) The cable used shall be 3 core 4 Sq MM FRLS copper cable				
	Grand Total			Rs.	
	Less discount offered (in %)			Rs.	
	Net Amount after Discount i.e (C)			Rs.	
	Add Applicable GST on (C)			Rs.	
	NET TOTAL (Rs.) including applicable GST			Rs.	
	Note:				
1	Each Vendor has to specify the Make of AC they propose to supply.				
2	Common drain pipes of Split AC's be terminated in any toilet nahni traps or else be terminated from the external wall up to ground.				
3	Please enclose Technical Brochure of the quoted A.C's in technical bid.				
4	As built layout drawings of refrigerant & drain pipe has to be attached with the final bill.				