

**Price Bid for the work of "Interior Renovation works at 3rd Floor, REC Office, Core-4, SCOPE  
Complex, 7-Lodhi Road New Delhi**

Item No.	DESCRIPTION	Unit	QTY.	RATE in Figures (Rs.)	RATE in Words (Rs.)	AMOUNT in Figures (Rs.)	AMOUNT in Words (Rs.)
<b>A:</b>	<b><u>INTERIOR WORKS</u></b>						
1	Dismantling of Brick work, RCC, Floor tiles wooden partitions, false ceiling sanitary fixtures, fitting & pipe lines including disposal of unserviceable material by mechanical transport out side municipal limit .	Job	1				
2	Dismantling of electrical wirking , cables, Telephone wiring, electric switch boards, distribution boards including all electrical fixtures, electrical panel, fire-fighting fittings etc including disposable of unservicable material to outside municipal limit except A/C ducts and	Job	1				
3	Recovery of servicable civil/eletrical items extrating from dismantling of the existing structure as mentioned at item no. 1 & 2 above	LS	1				
4	Providing and laying vitrified floor tiles 600x600mm 10mm thick (min cost Rs.900 per sq.m) in all colors & shades fixed with cement based high polymer modified quick set tile adhesive (water based ) including grouting the joint with white cement & matching pigment etc. complete .	Sq.m.	185				
5	P/F 18mm thick Granite of approved shade colour & texture laid over 20mm thick base cement mortar 1:4 (1cement: 4 coarse sand ) including joints treated with white cement mixed with matching pigment epoxy touch ups including rubbing curing moulding & polishing to edge to give high gloss finish etc. complete for kitchen platform .	Sq.m.	2.6				
6	P/F 1st quality ceramic Glazed wall tiles of approved make & shade over 12mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand )and jointing with grey cement slurry @ 3.3kg per sq.m including pointing in white cement mixed with white cement & matching pigment etc. complete.	Sqm	24				

Item No.	DESCRIPTION	Unit	QTY.	RATE in Figures (Rs.)	RATE in Words (Rs.)	AMOUNT in Figures (Rs.)	AMOUNT in Words (Rs.)
7	POP punning on wall / ceilings finished in smooth l & line complete	sq.m	60				
8	Wall painting with plastic emulsion paint of approved brand & manufacture to give an even shade ( two or more coats )	Sq.m	60				
9	P/F of mineral fiber false ceiling tiles of approved quality size 600x600 mm, 15 mm thick in true horizontal level suspended on inter locking metal grid of Galvanized steel sections consisting of main T runner suitably spaced at joints & of size 24x38 mm made from 0.30 mm thick (minimum ) sheet spaced to 12 mm C/C and cross "T" of size 24x25 mm mad of 0.30 mm thick (minimum )sheet ,1200 mm long spaced between main "T" at 600 mm to C/C from a grid 1200x600 mm & secondary cross "T" of lenth 600 mm & size 24x25 mm made of 0.30 mm thick sheet to be interlocked at middle of 1200x600mm panel to form grids of 600x600mm & laying false ceiling tiles of approved texture in the grid including cutting /making opening wherever required for services like light fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats fixed to ceiling with 6mm dia & 50 mm long dash fasteners 4mm GI	Sq.m	158				
10	P/F wooden partition made of 50mmx50mm hard wood frame at a maximum distance 600mm C/C on either direction with 6mm commercial plywood & finished with veneer of approved shade & Texture on either side and 75mmx20mm Teak wood moulding ( as per design ) including lacquer polish and melamine coating .	Sq.m	160				

Item No.	DESCRIPTION	Unit	QTY.	RATE in Figures (Rs.)	RATE in Words (Rs.)	AMOUNT in Figures (Rs.)	AMOUNT in Words (Rs.)
11	P/F in wall lining (300mm wide) flat pressed three layer ( medium density ) particle board 18mm thick with 4mm teak ply veneer on front side including priming coat on unexposed surface with necessary fixing arrangements and screws etc. Complete with lacquer polish & melamine coating as per approved design.	Meter	60				
12	P/F of wooden paneling on wall surface by way of wooden frame 50x25mm battens fixed with rawl plug including priming coat, 6mm thick commercial plywood with 4mm teak ply veneers complete with lacquer polish & melamine coating as per approved design .	I/C 3 M Frosted	18				
13	P/F of frameless glass 10mm thick for windows complete with ozone chrome patch fittings etc., i/c 3 M frosted film complete as per approved design.	Sqm	3.5				
14	P/F frame less doors made up of toughened Glass 12mm thick complete with stainless steel handles, ozone chrome patch fittings & floor springs etc.,i/c 3 M frosted film complete as per approved design	Sq.m	20				
15	P/F stainless steel kitchen sink without drain board 610x150 mm bowl depth 200 mm including PVC waste pipe	Job	1				

Item No.	DESCRIPTION	Unit	QTY.	RATE in Figures (Rs.)	RATE in Words (Rs.)	AMOUNT in Figures (Rs.)	AMOUNT in Words (Rs.)
16	P/F GI pipe complete with GI fitting including cutting & making good the						
	a)15mm die nominal bore	Meter	3				
	b)20mm die nominal bore	Meter	4				
17	P/F UPVC. Pipe of 6 kg per cm confirming to IS 13592 including jointing seal ring & solvent cement & excavation complete with all fitting . a)75 mm dia	Meter	3				
18	P/F CP Brass fitting of Jaguar / Parko make as approved.						
	a) CP Brass sink mixer with swinging coated sport	Nos	1				
	b) CP Brass angle valves 15 mm with CP rods complete	Nos .	4				
19	Running counters (600mm deep ): Top made up of 25mm. mdf board post-formed at the edge & the remaining part made up of 18mm thick prelaminated particle board with matching Edge binding tape fixed on the edges. PVC keyboard tray (without mouse pad) & a pencil drawer 75mm high running on channels with soft board & fabric as per drawing.	RM	4				
20	Modular overhead storage 800mm ht.x 400mm deep. Top made up of 25mm. mdf board post-formed at the edge & The remaining part made up of 18mm. thick prelaminated particle board with matching edge binding tape fixed at the edges. The shutters are lockable with overlapping hinges & 100mm steel handles in matt finish.	Sq.m	5				
21	Modular low height storage 750 height & 400mm deep. Top made up of 25mm. MDF board post-formed at the edge & the remaining part made up of 18mm. thick prelaminated particle board with matching edge binding tape tape at the edges. The shutters are lockable with overlapping hinges & 100mm steel handles in matt finish.	Sq.m	10				

Item No.	DESCRIPTION	Unit	QTY.	RATE in Figures (Rs.)	RATE in Words (Rs.)	AMOUNT in Figures (Rs.)	AMOUNT in Words (Rs.)
22	Modular conference table 4250 x1500 x750 mm height. Top made up of 25mm MDF board post-formed at the edge & the base made up of 18mm. thick pre laminated particle board with matching edge binding tape fixed at the edges as per approved design.(Ref. Image)	Job	1				
23	Modular Table for AGM (1500MM x750 mmx ht.750MM) Top made up of 25 mm MDF Board post formed at the edge & the remaining part made up of 18mm. thick pre laminated particle board with matching edge binding tape fixed at the edges. 4 lockable drawers at the side, 400mm wide x 550mm deep. Running on telescopic channels. 1 <sup>st</sup> . drawer: 75mm high, 2 <sup>nd</sup> & 3 <sup>rd</sup> : 150mm high &4 <sup>th</sup> : 250mm : high (approx.) with side rack as per	Job	1				
24	Work station (3000 mmx600mmxht.750 mm) with Common return table (900 mmx 600mm x 750 mm) with storage on both side and two mobile storage unit as per Drawing. Storage/mobile storage unit shall have 3 lockable drawerer with common central key. Top made up of 25 mm MDF Board post formed at the edge & the remaining part made up of 18mm. thick pre laminaed particle board with	Job	1				
25	Centre table 1250 x1250 mm. Made up of C.P. Teak wood frame with 12 mm. thick beveled glass top. The Table is to be Melamine polished.	Job	1				
26	Corner Table 750 x750mm. Made up of C.P. Teak wood frame with 12 mm. thick beveled glass top. The Table is to be Melamine polished.	Job	2				
27	Tringular Corner Table size at site. Made up of C.P. Teak wood frame with 12 mm. thick beveled glass top. The Table is to be Melamine polished.	Job	1				

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28	Sofa Seats made up of wooden frame section 65mmx 40mm with 25mm thick (32 density) U foam stuck on the 25mm. thick rubber foam which is stuck on to the wooden frame. 100mm thick rubber cushions on the seats with 25mm. thick u-foam layer (32 density) stuck on top for protection. Steel springs on the seat & back for the basic support and all finished with leatherite / fabric of approved shade and quality as per approved design						
a)	Single Seater	Job	1				
b)	Four Seater	Job	2				
29	<b>Office chairs</b>						
a)	Office Chairs :High back chair with chrome base,gaslift,knee synchro tilt mechanism, adjustable armrest, adjustable lumbar support, adjustable headrest & grey mesh upholstery.(as per approved sample which can be inspected in REC Office).	Job	3				
b)	Office chairs: with Chrome / nylon base, gaslift,single locking mechanism,adjustable lumbar support,pp /pu arms & black mesh upholstery. (as per approved sample which can be inspected in REC Office)	Job	18				
				<b>TOTAL for A</b>			

Item No.	DESCRIPTION	Unit	QTY.	RATE in Figures (Rs.)	RATE in Words (Rs.)	AMOUNT in Figures (Rs.)	AMOUNT in Words (Rs.)
<b>B:</b>	<b>ELECTRICAL WORKS</b>						
30	Wiring for light point/fan point/exhaust fan point/call bell point with 1.5 Sq.mm FR PVC insulated, copper conductor, single core cable of <i>Finolex/RR kabels/ Rallison make</i> in surface/recessed PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 Sq.mm FR PVC insulated copper conductor single core cable etc. as required (Group-C).	Point	56				
31	Wiring for light/power plug with 2x4 Sq.mm FR PVC insulated, copper conductor, single core cable of <i>Finolex/RR kabels/ Rallison make</i> in surface/recessed PVC conduit alongwith 1 No. 4 Sq.mm FR PVC insulated copper conductor single core cable for loop earthing as required.	RM	120				
32	Wiring for circuit/sub main wiring alongwith earth wire of <i>Finolex/RR kabels/ Rallison make</i> with the following sizes of PVC insulated copper conductor, single core cable in						
a)	2 x 1.5 Sqmm + 1 x 1.5 Sq.mm	RM	140				
b)	4 x 6 Sqmm + 2 x 6 Sq.mm	RM	50				
c)	4 x 10 Sqmm + 2 x 10 Sq.mm	RM	25				
a)	2 x 2.5 Sqmm + 1 x 2.5 Sq.mm	RM	160				
33	Supplying & fixing of following 20mm dia PVC conduit alongwith the accessories in surface/ recess including cutting the wall and making good the same in case of recessed conduit as required. (For telephone cable).	RM	80				
34	Supplying & fixing following size/modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as						
a)	1 or 2 Module (75 mm x 75 mm)	Nos	4				
b)	8 Module (125 mm x 125 mm)	Nos	8				
35	Supplying & fixing following modular switch/socket of <i>MK/ LK fuga/ clipsal/ north west make</i> on the existing modular plate & switch box including connections but excluding modular plate etc. as required.						
a)	16 Amp. Switch	Nos	19				

Item No.	DESCRIPTION	Unit	QTY.	RATE in Figures (Rs.)	RATE in Words (Rs.)	AMOUNT in Figures (Rs.)	AMOUNT in Words (Rs.)
b)	3 Pin 5/6 Amp. Socket outlet	Nos	57				
c)	Telephone socket outlet	Nos	9				
36	Supplying & fixing modular blanking plate on the existing modular plate and switch box excluding modular plate as required.	Nos	3				
37	Supplying & fixing suitable size GI box of <del>with</del> <i>matching with switch/socket</i> modular plate and cover in front on surface or in recess including providing & fixing 3 pin 5/6 Amp. Modular socket outlet and 5/6 Amp. Modular switch, connections, painting etc. as required.	Nos	3				
38	Supplying & fixing suitable size GI box of <del>with</del> <i>matching with switch/socket</i> modular plate and cover in front on surface or in recess including providing & fixing 6 pin 15/16 Amp. Modular socket outlet and 15/16 Amp. Modular switch, connections, painting etc. as required.	Nos	8				
39	Installation, testing and commissioning of prewired fluorescent fitting/compact fluorescent fitting of all types, complete with all accessories and tubes etc. directly on ceiling/wall including connection 1.5 Sqmm FR PVC insulated, copper conductor, single core cable and earthing etc. as required.	Nos	4				

Item No.	DESCRIPTION	Unit	QTY.	RATE in Figures (Rs.)	RATE in Words (Rs.)	AMOUNT in Figures (Rs.)	AMOUNT in Words (Rs.)
40	Supplying & fixing 5 Amps. to 32 Amps. Rating, 240 Volts, "B" series, Single pole miniature circuit breaker <i>HEWELLS / MDS legrand / Schneider</i> suitable for lighting and other loads of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.	Nos	18				
41	Supplying & fixing 5 Amps. to 32 Amps. Rating, 240 Volts, "C" series, single pole miniature circuit breaker <i>HEWELLS / MDS legrand / Schneider</i> suitable for lighting and other loads of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.	Nos	11				
42	Supplying & fixing single pole blanking plate in the existing MCB DB complete etc. as required.	Nos	7				
43	Supplying and fixing of following rating, four pole, (three phase & neutral) 415 Volts, residual current circuit breaker (RCCB), <i>HEWELLS / MDS legrand / Schneider</i> having a sensitivity current upto 300 mA in the existing MCB DB complete with connections, testing and commissioning as required.						
a)	25Amps.	Nos	2				
b)	40Amps.	Nos	1				
44	Supplying and fixing following way, three pole and neutral, sheet steel, MCB distribution board consumer unit, 415 Volts on surface/recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, hinged front acrylic cover for the MCB knobs, detachable gland plate, inter-connections, phosphatized and powder painted including earthing etc. as required. (But without						
a)	4 Way (4 + 12), single door,	Each	3				

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45	Supplying and drawing following PAIR, 0.5 Sq.mm FR PVC insulated copper conductor, unarmoured telephone cable in the existing surface/recessed steel/PVC conduit as required.						
a)	2- Pair	RM	70				
b)	4- Pair	RM	30				
46	Supplying of light fittings complete with all accessories with choke, starter, capacitor etc. of the following type as required.						
a)	1x36W Fl. Fitting as per Philips Cat. No.TCS 605/136 HPF with lamp or similar specification of other approved	Nos	4				
b)	1x18W CFL. Fitting SINGLE WALL BRACKET as per DECON Cat. No.05 BM with lamp or similar specification of other approved makes.	Nos	1				
c)	2x36W PL Fitting as per Philips Cat. No.FBS 470/236 D6 HF(AG) with lamp or similar specification of other	Nos	13				
d)	2x18W CFL luminaire rectangular light fitting as per Philips Cat. No.FBH 145/218 or similar specification of	Nos	10				
e)	1x18W CFL luminaire rectangular light fitting as per Philips Cat. No.FBH 100/118 or similar specification of	Nos	24				
f)	2x18W CFL. Fitting DOUBLE WALL BRACKET as per DECON Cat. No.2955 with lamp or similar specification of other approved makes.	Nos	4				
47	Fabricating & installing 150mm width x 40mm depth x 2mm thickness sizes GI race way including junction boxes and other accessories as required.	RM	15				
				<b>Total for B</b>			

Item No.	DESCRIPTION	Unit	QTY.	RATE in Figures (Rs.)	RATE in Words (Rs.)	AMOUNT in Figures (Rs.)	AMOUNT in Words (Rs.)
<b>C:</b>	<b><u>LAN SYSTEM</u></b>						
48	<b>I : Supply Component (CAT-6) of molex/amp/ststimax make</b>						
a)	CAT-6 UTP Cable (305Mt. Box)	Nos.	1				
b)	R&M CAT-6 Information Outlet	Nos.	19				
c)	Singlex Face Plate British Style	Nos.	19				
d)	CAT-6 Patch Cord 3FT	Nos.	19				
e)	CAT-6 Patch Cord 7FT	Nos.	19				
f)	CAT-6 8-Port Patch Panel	Nos.	1				
g)	CAT-6 16-Port Patch Panel	Nos.	1				
h)	CAT-6 24-Port Patch Panel	Nos.	1				
i)	Gang Box	Nos.	19				
49	<b>II : Supply Component (Network Switch)</b>						
a)	10/100MBPS 16- Port Managed Switch CISCO make	Mts.	1				
50	<b>C: Network Enclosure</b>						
a)	22 U 600 X 600 Floor Standing Rack with Door and Floor Standing Side Panels (COMRACK)	Nos.	2				
b)	Cable Manager	Nos.	19				
c)	Hardware Front Panel (Pk of 10)	Nos.	3				
51	<b>III: Services</b>						
a)	Supplying & Laying of 1" PVC Channel	Mts.	70				
b)	Laying of CAT-6 UTP Cable	Mts.	300				
c)	Testing of CAT-6 UTP Cable, Ferruling, Termination of UTP CAT-6 cable on information Outlets & Patch panel side, Final testing, Dressing & Labeling of data nodes & Documentation	Nos.	19				
d)	Penta Testing with Documentation & Certification	Nos.	19				
				<b>Total for C</b>			
<b>D:</b>	<b><u>AUTOMATIC FIRE ALARM SYSTEM</u></b>						
52	Supply & Installation of Photo electric Smoke Detector with Base Make: system sensor/ Agni blinking type UL	Nos	20				
53	Supply & Installation of Fixed temperature Detector with Base Make: system sensor/ Agni blinking type UL	Nos	1				
54	Supply & Installation of Manual Call point made of ABS Slider type having no glass break to avoid hassles, Reset type with key. Suitable for Fire alarm	Nos	2				
55	Supply & Installation of Response Indicator with two Led's having its own individual circuit with top made	Nos	10				

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565	Supply & Installation Electronic dual tone Sounders with Strobe(flasher) suitable for Fire Alarm system made Of ABS body with individual card.	Nos	2				
57	Supply & Installation of micro processor based Main Control With LCD display panel with all protective devices , having test facility for Open-Short & Fire with test switches in accordance with IS:2189 with all audio-Visual Indication.	Nos	1				
58	Supply & Laying of 2 core 1.5 mm copper armored cable With ferrules at junctions & loops etc including installation Using saddles, screws & sleeves but without chiseling.	RM	300.00				
59	Charges for Connecting of New Panel to Scope Central	Job	1				
				<b>Total for D</b>			

**Grand Total (A+B+C+D)**

**(Rupees**

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