LOCATION & SITE : STATE BANK OF INDIA, A.O. BUILDING at JAMMU.

Bried Schedule of Quantities for Civil & Interior Works of OFICERS MESS, at A.O Building Jammu.

IT. NO	ITEM	DESCRIPTION OF ITEMS	UNIT	QTY.	RATE	AMOUNT
1.00	FLOORING / W	ALL CLADDING				
1.10	PLANK TILES	Providing & fixing PLANKS Tiles 280 x 1800 or 200 x 1200 of approved make (Emser / Restile/ Kajaria/Orient/Jhonson) in flooring laid in any pattern as specified over base of 20 mm thick cement coarse sand mortar 1:3,/ Tile chemical of approved make i.e. (Roff/Pidilite/Mapei) with 3-4mm spacers and grooves filled with epoxy of approved makes and color (make: Pidilite/Sika/Varmora) to match the shade to tiles. Works include dismentaling of old floor and removal of malba to nearest MC dumpyard.	SQM	83.00		
1.20	Moraccon tiles	Providing and laying 1st quality Moraccon tiles 300mm x 300mm (as specified in Dado (thickness to be specified by the				
1.20	300mm x 300mm	manufacturer) with water absorption less than 0.08% and conforming to IS: on 20 mm thick cement mortar 1:4(1 cement: 4 coarse) sand), including grouting the joints with white cement and matching pigments etc., complete.Approved makes(Nitco, Johnson, RAK, Kajaria (Note: Work Incl.Dismentaling of existing tiles and disposal of material to contractors own dump.)	SQM	15.00		
		(In DADO behind Buffet Counter)				
1.30	Vitrified tiles 600mm x 600mm Tiles	Providing and laying 1st quality Vitrified / Moraccon tiles 600mm x600mm or 300mm x 300mm (as specified in Dado (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: on 20 mm thick cement mortar 1:4(1 cement: 4 coarse) sand), including grouting the joints with white cement and matching pigments etc., complete.Approved makes (Nitco, Johnson, RAK, Kajaria (Note: Work Incl.Dismentaling of existing tiles and disposal of material to contractors own dump.)	SQM	55.00		
		(Incl. Canteen & Kitchen area & In DADO)	34.11	33.00		
2.00	P.O.P. / FALSE	CEILING WORK				
2.10	Gypsum False Ceiling	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed form M.S. sheet and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS; 277 and cosisting of angle cleats of size 25mm wide x 1.6 mm thick with flanges of 27 mm and 37 mm, at 1200 mm center to center, one flange fixed to the ceiling with dash fastner 12.5mmx50mm long with 6mm dia bolts other flange of cleat fixed to the angle hungers 0f 25x1050 mm of required length with nuts and bolts of required size and other end of angle hanger fixed with intermidiate G.I. channels 45x15x0.9 mm running at the rate of 1200 mm centre to centre which the ceiling section 0.5 mm thick bottom wedge 80mm with tapered flanges of 26mm each having lips of 10.5 mm, at 450 mm centre to centre shall be fixed in the direction prependicular to G.I. intermidiate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channles 0.5 mm thick 27mm high having flanges of 20 mm and 30 mm long, the perimter of ceiling fixed to wall/partion with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screw @ 230 mm interval, including fixing of gypsum board to ceiling. Section and perimter channel with help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edes of the board with recmmended jointing compound, jointing tapes, finishing				

IT. NO	ITEM	DESCRIPTION OF ITEMS	UNIT	QTY.	RATE	AMOUNT
		with jointing compound in 3 layers covering up to 150 mm or both sides of joint and 2 coats of primer sutiable for board,		,		
		all as per manufacture's specification and also including the cost of making openings for light fittings, grills, diffusers,				
		cutouts made with frame of perimeter channel suitably fixed ,all complete as perdrowings, specification and direction of				
		the ingineer in Charge but excuding the cost of painting with : Note: work to include, removing and staking of Exiting				
		Gupboard ceiling including G.I. channels and preparing the surface for new work neatly as per complete satisfaction of				
		engineer-in-charge.				
		12mm thick tapered edge gypsum moisture resistant board.	Sqm	50.00		
2.30	Veneer Ceiling	Providing and fixing 4mm thk. veener in ceiling over 12mm thk. marine ply screwed to GI ceiling sections also				
		incorporating 2" x 2" soft wood sections where ever specified as drawing. The work includes P.U. polished of approved				
		shade. The payment area will be the visible area only The work should be complete as per instructions of Architect or				
		Engineer in charge.	Sqm	45.00		
_						
2.40	Wooden Battens in	Providing and fixing 38-50mm thk. ply wood battens cladded with 4mm thk. teak veener all around and fixed in ceiling				
	ceiling	screwed to GI ceiling sections also incorporating 2" x 2" soft wood sections where ever specified as drawing. The work				
		includes P.U. polished of approved shade. The payment area will be the visible area only The work should be complete as				
		per instructions of Architect or Engineer in charge.	Rmt	40.00		
		Basic Veneer Price : Rs 85/-				
3.00	DOOR / WINDO	OW WORK.				
3.10	UPVC Door &	Supplying and fixing in position UPVC Casement windows (one opeining in each window size of diffrent sizes (visit site				
	Windows with DG	for verification) made out of frame section size of 80 mm in white color with DG Glass 5-12-5 and openable section of				
	Glass	62mm complete in all respects with hardware of Kinlong as approved.				
			Sqm	12.00		
3.20	Al. Door with Slim	Providing and Fixing Casement openable doors with 10mm thk. Toughened glass with Al. slim section frame of 16mm x				
	Profile Powder	45mm including georgian bars (stick on profiles)powder coated in approved shade. Including door closed/patch				
	coated	fitting/handle lock etc/	Sqm	5.00		
3.30	Al. Fixed Windows	Providing and Fixing Windows with 10mm thk. Toughened glass with Al. slim section frame of 16mm x 45mm including				
	with Slim Profile	georgian bars (stick on profiles)powder coated in approved shade.				
	Powder coated					
			Sqm	9.00		
3.40	Powder Coated Al.	Providing and Fixing Windows with 5-6mm thk. glass in Powder coated Al. section frame of 75mm x 45/38mm including				
	windows	openable shutters powder coated in approved shade. Including fitting/handle lock etc.	Sqm	14.00		
3.5	Flush Doors	Providing fully panelled 32mm thk. flush doors along with 2-1/2" x 5" door frames to be finished with 1.0mm laminate of				
		approved shade with1/8" x 1/8" groove asper design, complete in all respects including standard hardware of		4.00		
		godrej/hettich/kich/edbo make i.e. hinges.,towerbolts,stopper,handles etc. to the satisfaction of Engg./ Architect	Sqm	4.00		
4.00	MASONRY					
4.10	230mm thick brick	Brick work with common burnt clay F.P.S (non modular) bricks of class designation 7.5 in superstructure above plinth				
4.10	masonry	level up to floor V level in all shapes and sizes in:				
	masom y	·				
•		Cement mortar 1:6(1 cement: 6 coarse sand)	CUM	0.30		

IT. NO	ITEM	DESCRIPTION OF ITEMS	UNIT	QTY.	RATE	AMOUNT
4.20	115mm thick brick	Half brick masonry with common burnt clay F.P.S (non modular) bricks of class designation 7.5 in superstructure above				
l	masonry	plinth level up to floor V level				
		Cement mortar 1:4(1 cement :4 coarse sand)	SQM	20.00		
		Extra for providing and placing in position 2 Nos. 6mm dia. M.S. bars at every third course of brick masonry.	SQM	20.00		
4.30	Granite	Providing and fixing 18mm thick gang saw cut mirror polished premoulded and prepolished machine cut for kitchen	,			
		platforms, vanity counters, window sills, facias and similar locations of required size of approved shade, colour and				
		texture laid over 20mm thick base cement mortar 1:4 (1 cement : 4 coarse sand) with joints treated with white cement,				
		mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high				
		gloss finish etc. complete at all levels.				
а		Granite of any colour and shade				
b		Area of slab over 0.50 sqm	sqm	4.00		
4.40		Providing edge moulding to 18mm thick stone counters, Vanities etc. including machine polishing to edge to give high	·			
		gloss finish etc. complete as per design approved by Engineer-in-Charge				
		Granite work	Rmt	22.00		
4.60	RCC SLAB	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves,				
		chajjas, lintels, bands, plain window sills, staircase and spiral stair cases up to floor five level including the cost of				
		centering, shuttering, finishing with 1:2:4 (1 cement: 2 coarse sand : 4 graded stone aggregate 20 mm nominal size).				
		including steel and	Cum	0.50		
		Centring and shuttering including strutting, propping etc. and removal of form.				
		0 0 0 0 1 11 0				
5.00	PLASTERING					
		The plaster shall be of sufficient thickness to fill up all undulations in the surfaces of masonry and to provide a true				
		surface for wall/ceiling plaster. Special care shall be taken to soak the walls before applying the plaster and finishing the				
		surface of plaster to ensure uniform texture and free from air cracks. Before starting the work sufficient No. of button				
		markes shall be done to plumb and level to achieve uniform finish				
		The rate should include the cost of forming grooves of sizes as required, wherever grooves are to be provided				
		horizontally/ vertically for in accordance with the drawings.				
		Plastering to be done either vertical face, horizontal face or angular face. Rate shall include circular /semicircular or any				
		other shape of the faces of plastering area.				
		Rate shall include forming of drip mould/ bands etc,.				
		The rate to be inclusive of providing galvanised chicken mesh overlapping to a width of 150 mm at the junctions of				
		masonry and concrete works including tying in position by using suitable nails / clamps / screws and as directed etc.				
		complete at all levels				
		The contractor shall make good all the grooves, pockets etc. after the scaffolding is removed.				
5.10	Internal Rough	12 mm cement plaster of mix:				
	Plaster					
		1:6 (1 cement: 6 fine sand)	Sqm	50.00		
						ı

IT. NO	ITEM	DESCRIPTION OF ITEMS	UNIT	QTY.	RATE	AMOUNT
6.10	Plastic Emulsion	Painting & finishing the walls, including surface preparation primer and putty ,finished with three or more coats of plstic				
	Paint	emulsion paint, so as to achieve smooth and even finish complete in desired shades and colours (as approved by				
		Architect/Engineer-In-Charge).				
		1:6 (1 cement: 6 fine sand)	Sqm	65.00		
7.00	Plumbing Work	as a second of the second of t				
7.10	Composite Piping	Providing & fixing 1/2" and 3/4" composite pipes make: Kitec / Vectus pipes for distribution in toilets including chase				
		cutting, chase filling, proper insulation for all pipes. The rate shall include all accessories like tees, unions, elbows, bends				
		etc. Required to make the system operational and complete.	Rmt	80.00		
7.20	Drain Pipe	Providing & Laying PVC Drain Pipes of different sizes including all joints, tee, bends etc as per site requirement	Rmt	20.00		
7.40	Angle Cock	Providing & Fixing Angle Cock of JAQUAR MAKE		2.00		
7.60	0.1.1	Don't have 0. 51 the CD IAIL of IAO HAD MAKE	No	3.00		
7.60	Cp Jali	Providing & Fixing CP JALI of JAQUAR MAKE	No	4.00		
7.90	Wall Mounter Sink	Providing & Fixing Sink Mixer with Regular Swinging Spout (Wall Mounted Model) With Connecting Legs & Wall Flanges.,				
	Mixer	JAQUAR Model no: FLR-CHR-5309N	No	2.00		
7.11	SINK	Providing & fixing Premium Stainless Steel Oval Double Bowl Kitchen Sink 37 x 18 x 8 inches including C.P.Brass waste				
		coupling and flexible waste pipe., complete in all respects to the satisfaction of the Engg. In Charge				
			No	1.00		
		Makes: NIRALI/ CERA/HINDWARE				
8.00	Dismentaling W	/orks				
			_			
8.10	Dismentaling	Dismentalling of existing Wooden Flooring ., False Ceiling and removal of MS Doors & windows including dismentaling of	Lumpsu			
	Works	granite cill.	m			
	Credit of Exiting	The work includes removal of existing windows and glass panels and uplifting of the same from site to contractors own				
	Windows :	dump.	Job	1.00		
9.00	PARTITIONS / P	ANELLING				
9.10	Wooden Partition	Low/Full Height partly Glazed (with etching) & partly both side laminated Partitions:				
	in Laminate	Providing & fixing partition made of 44 mm X 44 mm X 16 Gauge aluminium extruded sections frame @ 2'-0" to 2'-0"				
		c/c vertically & horizontally. The frame shall be fixed rigidly at floor level as well as ceiling with rawl plugs. The frame				
		work to be cladded with 8mm thick commercial ply and 1.0mm thick laminate of APPROVED make in specified pattern				
		as per interiors details on both sides .Also 2 1/2"X5/8" teak wood section shall be provided with 12mm thk. glass with				
		etching work as per interior details where ever specfied. The rate shall also include for providing grooves in laminate &				
		wood. Note: (i) All ply to be sprayed with anty termite and anti				
		borer spray. (ii) Rates to include all necessary supports and as per details (iii) Measurements to be recorded up to				
		finished false ceiling level.	Sqm	11.00		
		FOR ONE SIDE LAMINATE ONLY	Sqm	4.00		

IT. NO	ITEM	DESCRIPTION OF ITEMS	UNIT	QTY.	RATE	AMOUNT
9.20	Deisgner Partition	Low/Full Height partly Glazed (with etching) & partly both side Teak/MDF Partitions:				
		Providing & fixing partition made of 44 mm X 44 mm X 16 Gauge aluminium extruded sections frame @ 2'-0" to 2'-0"				
		c/c vertically & horizontally. The frame shall be fixed rigidly at floor level as well as ceiling with rawl plugs. The frame				
		work to be cladded with 8mm thick commercial ply and 4.0mm thick TEAK PLY or 8mm thk. MDF as/approval finished				
		with PU Paint/ polish made in specified pattern including CNC cut MDF Panels sandwiched in 4mm thk. glass/Fluuted				
		Glass Panels/as per interiors details on both sides .All ply / wood to be treated with wood preservatives of approved ISI				
		quality.Also 2 1/2"X5/8" teak wood section shall be provided with 12mm thk. glass as per interior details where ever				
		specfied.	Sqm	3.50		
9.30	Panelling with	Providing and fixing ply base of wall panelling consisting of 50x50mm framework made out of kiln seasoned and	34	3.30		
3.30	Artificial Grass	chemically treated kail wood or equivalent approved wood. Members to be fixed at 600mmx600mm c/c bothways. 9				
	7 ii tiii ciai Grass	mm thick marine ply of approved make to be fixed to the framwork with the help of necessay screw, nails, adhesive etc.				
		as per approved drawing complete in all respect and to the entire satisfaction of the Engineer-in-charge/consultent /				
		architect. Finished with Artificical grass of aprrox 45mm high yarn with primary backing if woven polupropylrnr fabric				
		fixed as per manifacturers specification as per design.				
		Tirked do per manifectarers opermediant do per designi.	Sqm	23.00		
9.40	MDF Panelling	Providing and fixing ply base of wall panelling consisting of 50x50mm framework made out of kiln seasoned and				
	with P.U. Paint	chemically treated kail wood or equivalent approved wood. Members to be fixed at 600mmx600mm c/c bothways. 9				
		mm thick marine ply of approved make to be fixed to the framwork with the help of necessay screw, nails, adhesive etc.				
		as per approved drawing complete in all respect and to the entire satisfaction of the Engineer-in-charge/consultent /				
		architect. Finishing with additional 12mm thk. MDF (Greenlam/Action WaterProof) Panelling with chamfered edges as				
		per design including P.U. Paint in desired shade and finish are to be pasted/nailed on an existing wooden subbase with				
		additional 2" band of 12/8mm MDF around as per design.				
0.50	4 Ell - Cll David Class	Durished of Care Internal Care	Sqm	5.00		
9.50	1.5" x 6" Red Clay	Providing and fixing ply base of wall panelling consisting of 50x50mm framework made out of kiln seasoned and				
	Tile (Machine	chemically treated kail wood or equivalent approved wood. Members to be fixed at 600mmx600mm c/c bothways. 9				
	made)	mm thick marine ply of approved make to be fixed to the framwork with the help of necessay screw, nails, adhesive etc.				
		as per approved drawing complete in all respect and to the entire satisfaction of the Engineer-in-charge/consultent /				
		architect. Finishing with 1.5" x 6" wide brick tile (clay tile) of approved shade as per pattern with grooves to be pasted				
		on wooden/ wall subbase with manufacturers specified adhsives complete to the satisfaction of Engineer-in-	C	10.00		
		charge/consultent / architect	Sqm	19.00		
		Cost of Tile Rs. 300/ sq.ft inclusive of delivery, Octroi, loading- Unloading at site and all taxes thereon excluding GST.				
9.60	Exotic Laminate	Providing and fixing ply base of wall panelling consisting of 50x50mm framework made out of kiln seasoned and				
	Panelling	chemically treated kail wood or equivalent approved wood. Members to be fixed at 600mmx600mm c/c bothways. 9				
		mm thick marine ply of approved make to be fixed to the framwork with the help of necessay screw, nails, adhesive etc.				
1		as per approved drawing complete in all respect and to the entire satisfaction of the Engineer-in-charge/consultent /				
		architect. Finishing with 1.25mm - 1.5mm thk. exotic Laminate of approved shade as per pattern with grooves to be				
		pasted/nailed on wooden subbase complete to the satisfaction of Engineer-in-charge/consultent / architect				
			Sqm	15.00		
9.70	Decuction for	Deduction in panelling rate for either of above whereas sub base of Al. framing and ply base is not required.				
	existing sub base					
			Sqm	-10.00		

IT. NO	ITEM	DESCRIPTION OF ITEMS	UNIT	QTY.	RATE	AMOUNT
	Teak Wood	Providing and fixing 1.5" thk. And 2.5"- 3" high 1st Quality Teak wood Profile as per deail polished to approved shade as				
	Beading	shown in the drawing and as per instructions given by the architect.	Donat	15.00		
			Rmt	15.00		
10.00	BOUGHT OU	T ITEMS				
10.10	Zebra Blinds	Providing & Fixing S – CONTOUR BLINDS Vista Make Delux Collection (Elemental) Composition: 100% Polyester.,				
		Finished Width: 300 CM., Weight: 200 GSM., Thickness: 0.35 Mm, Colour Fastness to light: 4-5 Grade with supporting				
		framework etc. of Bshade & colour complete in working order as per manufacturers specifications & drawings &				
		directions of the Architect.	Sgm	12.00		
1.00	FURNITURE I	TEMS				
11.10	SS Storage	Providing & fixing Stainless Steel storages /tables self standing for kitchen 24"deep (top surface 24" -28" as per site) &				
	Cabinets	33" - 36" HT. car case made with 304 grade SS pipes and SS sheets the car case should be 20 gauge and table top shall be				
		18 gauge the front shall be provided with sliding shutters SS sheet 20 gauge. The work includes providing and SS Sheet				
		Shelves as per design.	Sq.mt	6.00		
	В	Providing & fixing Stainless Steel wall hang storages for kitchen 15"deep (top surface15" -16" as per site) & 24" - 30" HT.				
		car case made with 304 grade SS pipes and SS sheets the car case should be 20 gauge and the front shall be provided				
		with sliding shutters SS sheet 20 gauge. The work includes providing and SS Sheet Shelves as per design.				
			Sq.mt	5.00		
11.20	Buffet /Cash	Providing and fixing Buffet/Cash Counters 12'-6"x 2'-6"x 3'-0" as per Design & details., the car case to be made in 304				
	Counter	Grade (Food Grade)SS sheets and and frame of 1.5" x 1.5" section all around the outer profile to be made in 19mm thk.				
		Comm.ply/ HDHMR Board as base for cladding Composite Stone 15mm thk with 2 no. SS Electric Bain Marie of size				
		3'-6" to 4'-0" length.to keep food warmer over a longer period of time including SS Bowls and lids (minimum5-6 no's)				
		shall be provided on the table top fabricated of SS pipe & Sheets. All external visible surface finished with Composite				
		Stone 15mm thk./ Teak Veneer including Polish as/detail. All external visible surface finished with Composite Stone				
		15mm thk. as/design.	No	1.00		
		TOTAL 1-8				