

GSC office Interior at 4th floor, Aditya Tower, Guwahati
DETAIL MATERIAL DESCRIPTION AND PREFERRED BRAND

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Sr. No.	Description	**Preferred make/brand
A	PARTITIONS	
A-1	Design, Supply and installation of partition wall with two layers of 12.5mm thick gypsum plasterboard , on either side of GI frame 50x50x1mm cold rolled galvanized channels, installed on RCC Floors, with a sandwich layer of 50mm thick fiberglass wool of 24kg/ m ³ density (Owens Corning or equivalent). The specialist contractor must ensure that the fiberglass wool is wire-braced to prevent it from 'lumping down' over a period of time. Specialist contractor must demonstrate knowledge of best installation practices as per ASTM E 497 or equivalent. The joints of each layer of gypsum plasterboard has to be butted and filled with a continuous thin band of jointing compound. Tape is then pressed into the band of jointing compound, firmly embedded, and free from trapped air bubbles to ensure good adhesion and to be finished to receive paint. Care should be taken that the joints between the different building elements, that is, the partition wall and the floor, partition wall and the true ceiling, partition wall and the doors are all securely caulked with jointing compound to prevent any flanking noise leakage. Cost of the partition shall be inclusive of necessary additional bracing of the frames at the slab level for stability and making necessary cutouts for electrical / data and other service outlets and also for passing through ducts, cable trays and other service requirements. (Elevational area of the executed work shall be measured and paid for.	Saint Gobain, USG-Boral
A-2	Design, Supply and installation of 50 mm Thk 1200 high partition wall equivalent to ' HNI-BP Ergo Connect 50' Panel based partition system made of Aluminium and CRCA skeletal structure, with composition of Powder coated CRCA Bottom panel and soft board upper panel and edges faced with Aluminum rounded top and vertical trims with cable managenet systems inbuilt to the partion complete and suitable for reuse and relocation in future.	HNI- B P Ergo or appvd equivalent
A-3	Designing , supplying fitting & fixing of wall panelling on masonry wall with similar skeletal work faced with composition of 12mm ply faced with polished veneer and alminate as per approved design, providing recess for switch, video panel , lights etc. , complete with grooves, finished interface with ceiling etc as per overall interior design.	Green ply, century ply, tycoon
A-4	Designing , supplying fitting & fixing of wall panelling on gypsum wall with 12 mm ply faced with polished veneer and laminate as per approved design, with necessary replacement of gypsum skin with ply, providing recess for switch, video panel , lights etc. , complete with grooves, finished interface with ceiling etc as per overall interior design.	Green ply, century ply, tycoon
B	FULL HEIGHT GLASS PARTITIONS	
B-1	Design and Installtion of glass partition along with S.S. patch fittings . The prices include installation of interface components such as sealants, extruded capping(if required), insulations, brackets and any support framework from ceiling as required. (Glass to be min. 10 mm thk. toughened glass)	Glass - Saint gobain, AIS, Safex, patch fitting - Ozone, Ebco
B-2	Supplying and providing full glass single leaf door with a pair of 22mm dia(approx) and 250mm high SS pull handle (Godrej), compatible floor spring (of Godrej) and all other applicable SS patch fittings. (Glass to be min. 10 mm thk. toughened glass)	Glass - Saint gobain, AIS, Safex, patch fitting - Ozone, Ebco

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C	CEILING	
C-1	Providing & fixing false ceiling with tiles of decorative textured gypsum board tiles of size 595x595 mm in true horizontal level suspended on interlocking metal grid of hot dipped galvanized steel sections (galvanized @ 170 gsm / sqm) consisting of main "T" runner suitably spaced at joints to get required length and of size 24x38 mm made from 0.03mm thick sheets paced at 1200 mm center to cross "T" of size 24x25 mm made of 0.03 thick sheet, 1200 mm long spaced between main "T" at 600 mm center to center to from a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.03 mm thick sheet to be interlock at middle of the 1200x600 mm panel to form grids of 600x600 mm and laying false ceiling tiles of approved texture in the grid including wherever required cutting / making, opening for services like diffusers grills ,light fittings , fixtures smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted clits fixed to ceiling with 6mm dia and 50 mm long dash fasteners, 4mm GI adjustable rod with bottom exposed width of 24 mm of all T-sections shall be as per specification drawings and as directed by engineer in charge	Armstrong, USG-Boral
C-2	Providing and Fixing 15 mm thick densified tegular edged eco friendly light weight calcium silicate false ceiling tiles of approved texture spintone/cosmos / Hexa or equivalent of size 595 x 595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanising @ 120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and of size 24x38 mm made from 0.33 mm thick (minimum) sheet, spaced 1200 mm centre to centre, and cross "T" of size 24x28 mm made out of 0.33 mm (Minimum) sheet, 1200 mm long spaced between main 'T' at 600 mm centre to centre to fomtre a grid of 1200x600 mm and secondary cross 'T' of length 600 mm and size 24 x28 mm made of 0.33 mm thick (Minimum) sheet to be inter locked at middle of the 1200x 600 mm panel to from grid of size 600x600 mm, resting on periphery walls /partitions on a Perimeter wall angle pre-coated steel of size(24x24X3000 mm made of 0.40 mm thick (minimum) sheet with the help of rawl plugs at 450 mm centre to centre with 25 mm long dry wall screws @ 230 mm interval and laying 15 mm thick densified edges calicum silicate ceiling tiles of approved texture (Spintone / Cosmos/hexa) in the grid, including, cutting/ making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc., wherever required. Main 'T' runners to be suspended from ceiling using G.I. slotted cleats of size 25x35x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm G.I. adjustable rods with galvanised steel level clips of size 85 x 30 x 0.8 mm, spaced at 1200 mm centre to centre along main 'T' , bottom exposed with 24 mm of all T-sections shall be pre-painted .	Hilux, USG-Boral
D	DOORS	
D-1	Providing and fixing 35 mm thick Timber flush doors including sal wood frame having solid core of block board construction (waterproof quality), with 12 mm thick teak wood lipping on all edges, fully rebated not visible on face, providing approved veneer on outside and laminate on inside surface , translucent vision panel with clear float glass, 600 x 600 wooden louvre at lower part, including fixing to door frame, finishing with polish, fixing of all hardwares including cutting, drilling, etc, and labour, complete. (At toilet)	Greenply, Century, Tycoon
	i) Single leaf shutter	
	ii) Double leaf shutter	
D-2	Providing and fixing 35 mm thick Timber flush doors including sal wood frame, solid core of block board construction (waterproof quality), with 12 mm thick teak wood lipping on all edges, fully rebated not visible on face, providing approved veneers on both sides , vision panel with clear float glass, including fixing to door frame, finishing with polish, fixing of all hardwares including cutting, drilling, etc, and labour, complete.	Greenply, Century, Tycoon
	i) Single leaf shutter	
	ii) Double leaf shutter	
D-3	Supplying, fitting & fixing in masonry/RCC, pressed steel door frame of thickness 1.6 mm and size suitable for 35mm thick shutter, with all necessary inserts , hardwares, matching edges with shutter, painting, cleaning complete in all respect as per specification. (2 hr fire rated)	Sakti Horman, aaccess

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Sr. No.	Description	**Preferred make/brand
D-4	Supplying, fitting & fixing steel 35mm Pressed steel flush door shutter (single leaf) complete in all respect with all necessary hardwares as per specification. For Single leaf door. (2 hr fire rated)	Sakti Horman, access
D-5	Extra over D-4 for providing 200 mm x 400 mm vision panel (2 hr fire rated)	schott, safex
D-7	Design Supply and install of full glass single leaf door along with fittings and fixtures like with a pair of 22mm dia(approx) and 250mm high SS pull handle (Godrej), compatible floor spring (of Godrej) and all other applicable SS patch fittings in dry wall / masonry wall	Glass - Saint gobain, AIS, Safex, patch fitting - Ozone, Ebco
E	WINDOWS	
E-1	Fixed Glass Window in powder coated aluminium rectangular frame within gypsum wall . Glass will be 6mm float glass with privacy strips.	Glass - Saint gobain, AIS, Safex, patch fitting - Ozone, Ebco
F	FLOORING	
F-1	Proving and laying Tufted Loop Pile Carpet tiles of 100% Nylon BCF, solution dyed , 1/10 Tufting Gauge with a pile weight of 18 oz/sqyd of pile height of 4mm, with polyester non woven backing and using Backing structure of Ecosoft with Stain protection treatment and soil repellent having tile size of 50 x 50 cm of approved shade and color, including the polysheet backing, all complete.	approved local brand
G	SKIRTING	
G-1	100 high Aluminium Profile skirting - "Bottom Line " or appvd equivalent	Bottom line or eqv
H	PAINTING	
H-1	Providing and applying to interior surfaces two coats of low VOC acrylic emulsion paint of approved manufacture, colour and shade including preparation of surfaces, scaffolding, etc., complete Without primer, over wall putty.	Nerolac, Dulux, burger
I	COUNTER TOP & DADO	
I-1	Providing and fixing in position Pantry counters up to 550 mm deep at an height of 760 mm from Finished floor level, consisting of 20 mm thick polished granite stone topping over 19 mm thick BWR grade plywood (painted with synthetic enamel paint) and with nosing / flat edge mirror polishing, and 50 mm high fascia patti, including making chases in walls and floor and finishing neat with cement mortar 1:2 and providing supporting arrangement with GI wall brackets, cleaning, curing, etc. complete. Item shall include making cutouts with flat edge mirror polish on the cut profile and mortar filling and fixing wash basins in the counter top. Item shall also include making all holes / cutouts for installation of faucets & sink and other accessories as per approved drawing. (Supply of sinks/ basins shall be under scope of sanitary, plumbing items, fixing shall be included in rates) Base price of Granite shall be Rs. 2200 per sq m.	approved local brand
I-2	Supplying and laying ceramic wall tiles Blanco white (group-III)-Spa series of Nitco or approved equivalent, over cement- sand bedding mortar & joint filled up with white cement.	AGL, Orient, Somany

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J	MISCELLANIOUS ITEMS	
J-1	Providing and fixing Roller blinds of approved make as per the manufacturer's specifications with drive unit, End plug, support brackets, roller tube, bottom rail, ball chains all described below. Drive unit to be of moulded plastic with straight rectangular support pin & inserted into the tube end. It shall be driven by a ball chain pulley and can be positioned at right or left side of the shade. The shade when lowering or raising shall automatically be lockable upon release of the ball chain by means of friction lock. End plug shall be moulded to plastic locking pin. The plug shall be inserted into the tube end. Support brackets shall be of zinc plated steel & provided with moulded plastic covers & used in right or left hand positions differentiated by acceptance of the rectangular drive unit support or the round idler plug pin. Roller tube shall be made out of roll formed steel of thick. Suitably protected against corrosion, & keyway integral with the tube to accommodate the spline, Out side diameter of the roller tube shall be 25mm. Bottom rail shall be a stiffening element inserted into a bottom rod pocket. Tube shall be of steel or timber. Ball chain shall be 2mm diameter cord with acetyl balls moulded co-axially to it	approved local brand
J-2	White board 1200x900	approved local brand
J-3	Supplying and placing in position Floor mat of make 3M corporation SYNTHETIC DOOR MATS (4'-0" x 2'-0")	approved local brand
J-4	Floor mounted under counter Kitchen storage Cabinet - Providing & fixing in position 525 mm deep storage cabinet below kitchen platform made of 19 mm BWR ply at top, front & sides and with 19 mm BWR ply at back, with 19 mm ply intermediate rack and crockery holders, finished with 1 mm thick laminate (high gloss) to all exposed surface & 0.8 mm thick laminate to all internal surface with, locking & handle arrangements of approved make, with openable type shutter (with/ without glass panel), PVC edge banding to exposed ply edges and finishing etc. The rate shall include all necessary hardware fittings like soft close hinges, SS pull handle, complete in all respect as per instructions of Architect/Engineer.	Ply - Greenply, century, Tycoon, hardware - appvd local make, laminet - greenlam, formica
J-5	Wall mounted storage Kitchen Cabinet - Providing & fixing in position 400 mm deep & 600mm high storage cabinet 600 above kitchen platform made of 19 mm BWR ply at top, front & sides and with 19 mm BWR ply at back, 19mm ply intermediate rack, finished with 1 mm thick laminate (high gloss) to all exposed surface & 0.8 mm thick laminate to all internal surface with, locking & handle arrangements of approved make, with openable type shutter (with/ without glass panel), PVC edge banding to exposed ply edges and finishing etc. The rate shall include all necessary hardware fittings like soft close hinges, SS pull handel, complete in all resepect as per instructions of Architect/Engineer.	Ply - Greenply, century, Tycoon, hardware - appvd local make, laminet - greenlam, formica
J-6	Modification of duct shutter with application of veneer and laminate, hardwares, polishing of frame complete	laminet - greenlam, formica, Merino
J-7	Smart wall at waiting area with uninsulated gypsum wall with timber wall paneling and decorative planter rack as per approved dsign. (Excluding IT appliances)	Gypsum - Saint Gobain, USG boral
J-8	Wall paper with smart city patterns	approved local brand
J-9	Interior Signage	approved local brand
	i) Stainless steel name plate with satin finish and black PVC lettering	
	ii) Clear Acrylic sheet name plate with black PVC lettering	
	III) Frosted acrylic with auto glow vinyle exit, toilet, direction, reception signage	
	IV) Removable type Name plate holder for work sttions	
J-10	Providing and fixing 510 mm x 510mm x 200 mm deep stainless steel sink of Nirali make or approved equivalent having 1 mm thk stainless steel sheet with Grohe Stainless Steel 28 mm Bauloop Kitchen Sink Mixer -Silver (or eqv), fittings and fixtures, like bottle trap, C.P. drain pipe etc complete as directed by Engineer In Charge.	nirali, diamond
J-11	GSCL logo as per approved design	appvd local make

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K	FURNITURE	
K-1	TABLE-RECEP Supply and installation in position of modular decorative reception table size 1800x750 with drawers and storage and laminated timber top.	HNI- B P Ergo or eqv
K-2	CENTER TABLE Supply and installation in position of modular decorative center table size 500x750 with with 10 mm thick toughened glass top.	HNI- B P Ergo or eqv
K-3	SIDE TABLE Supply and installation in position of modular decorative side table size 550x550 with with 10 mm thick toughened glass top.	HNI- B P Ergo or eqv
K-4	SOFA Supply and installation in position of decorative Two seater sofa as per approved design and make	HNI- B P Ergo or eqv
K-5	SOFA Supply and installation in position of decorative Three seater sofa as per approved design and make	HNI- B P Ergo or eqv
K-6	WORK STATION Modular computer workstation with all necessary fittings and fixtures as per approved design and make	HNI- B P Ergo or eqv
K-7	CHAIR-WS Chair for computer workstation	HNI- B P Ergo or eqv
K-8	CHAIR-CONF Chair for common visitors	HNI- B P Ergo or eqv
K-9	CHAIR-EXEC-1 -Chair for cabin owners	HNI- B P Ergo or eqv
K-10	CHAIR-EXEC-2 - Chair for CFO and MD	HNI- B P Ergo or eqv
K-11	CHAIR-EXEC-3 -Visitors attending CFO & MD's room	HNI- B P Ergo or eqv
K-12	CONFERENCE TABLE SMALL - Supply and installation in position of modular decorative conference table size 3200x1200 , laminated timber top , with provision of electrical socket and other necessary arrangement for services like LAN, VC connection cable etc.	HNI- B P Ergo or eqv
K-13	CONFERENCE TABLE BIG - Supply and installation in position of modular decorative conference table size 3600x2400 , laminated timber top , with provision of electrical socket , laptop charging point and other necessary arrangement for services like LAN, VC connection cable etc.	HNI- B P Ergo or eqv
K-14	EXECUTIVE TABLE -1 For MD's room	HNI- B P Ergo or eqv
K-15	EXECUTIVE TABLE-2 For CFO	HNI- B P Ergo or eqv
K-16	EXECUTIVE TABLE-3 single table for other executives	HNI- B P Ergo or eqv
K-17	STORAGE CABINET - Supply and installation of modular steel storage cabinet	HNI- B P Ergo or eqv
L	Any other item applicable for making the building complete in all respect	Approved make and design