

Item No. 1 Dismantling any type of aluminum partition including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.

Dismantling hard board of any thickness including sheet as per the existing building. The aluminium section partition that it may not effect or damage the existing structure or any part of the wall during course of the execution.

Dismantling hard board and it should be disposed off as directed by the Engineer-in-charge.

On completion of the hard board section partition, the existing wall should be cleared of all dirt, dust and old lime by brooming the surface.

The measurement shall be taken as per the existing visible area of the wall.

The rate shall be for a unit of One Sqmt.

Item No. 2 Dismantling any type of Cupboard including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.

Dismantling hard board of any thickness including sheet as per the existing building. This Cupboard that it may not effect or damage the existing structure or any part of the wall during course of the execution.

Dismantling hard board and it should be disposed off as directed by the Engineer-in-charge.

On completion of the hard board section partition, the existing wall should be cleared of all dirt, dust and old lime by brooming the surface.

The measurement shall be taken as per the existing visible area of the wall.

The rate shall be for a unit of One Sqmt

Item No. 3 Dismantling false ceiling including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.

Work shall be carried out to dismantle Ceiling of any type i.e. Calcium Silicate, POP, Armstrong etc. Work shall be carried out true line and level. Work shall be carried out in such a way that it should not damage existing structure. If it happened then it should be rectified by contractor's own cost without any extra cost.

Rates shall include disposal of unserviceable / serviceable material as directed.

Rate is complete item of work in Sqmt basis.

Item No. 4 Providing and fixing false ceiling consisting of 12MM thick Plain Gypboard sheets fix on concealed fine line grid system of Std. G.I. "T" sections, ceiling section, intermediate channel, ceiling angle and suspensions at required spacing as per design including clamping, tying and screwing including finishing the surface with jointing compound, filler tap etc. complete for all floor.(make gyprock or equivalent as directed by engineer in charge)

1.0 MATERIAL

The glass fiber reinforced Gyp archive comices look 100mm size shall be approved and best quality and design. It shall be fixed of compulsory fine line and grid system channel, 'L' angle with specified size, shape as directed by Engineer-in-charge.

2.0 WORKMANSHIP

2.1 Framing

GI angle / channel section are leveled at the required position above the finished ceiling and fixed to the wall at 600 mm centers. Main 'T' is suspended from the soffits not more than 100 centres apart with the help of soffits cleat, rawl, plug GI wire of 4 mm thickness cross 'T' section shape fixed at the main 'T' at 600 / 1200 mm to from 600 x 600 mm and 600 x 1200 mm grid respectively, for ceiling in required shape and size, and stepping as per design.

2.2 Boarding

12mm thick gyp board PVC laminated tiles (Plain / crack basten) of size 595 x 595 mm / 595 x 1195 mm are fixed in to the above frame work and prepared surface as per detailed design. Boarding should be fixed to section with using curved shape as per design and directed by Engineer-in-charge.

2.3 Frame of light fitting etc. have to be made with cross 'T' section cut a band and fixed with steel screws to the main 'T' section to from suitable size of the light openings.

Conti. Item No. 2

2.4 Prepared smooth surface all the joint shall be fillup with gupsum powder

putty mixed in acrylic based adhesive materials and sand prepared to achieve smooth and even surface and apply primer coats.

3.0 MODE OF MEASUREMENT

- 3.1 No deduction shall be made or extra paid in measurement shall be made for cut – outs / openings upto 0.40 Sqmt nothing extra shall be paid for laying the floor at different level. The gitto and cornices, shall be paid separately.
- 3.2 The rate shall be inclusive cost of all materials and labours, framing sections scaffolding etc required for complete work as above.
- 3.3 The rate shall be also inclusive of primer coat.
- 3.4 The ceiling shall be measured in Sqmt for visible area of work done.

Rate shall be in unit of on One Sqmt basis.

Item No. 5 Providing, Supplying and laying Wooden Partition with one side 12mm thick weatherproof plywood and other side 8mm thick weather proof plywood with framing of 50 * 37.50mm thick aluminium pipe with 600mm Approx distance with Horizontal and vartical both way with 1mm thick Decorative sheet (Lamination Sheet) on both side with require all labour, material and fixture etc complete.(Make century/greenply or as directed by engineer in charge)

1.00 Materials :

- Plywood shall conform to M-37,
- Aluminium section shall confirm to M-31
- 1 mm thick decorative confirm to M-39 lamination sheet of premium quality I.S. standard.
- Wooden shall be confirm to M-29 of General Technical Specification for Building Works book-let, adhesive shall confirm to standard quality.
- Fixtures and fastening shall confirm to M-43.

2.00 Workmanship :

Wooden partition with one side 12mm thick weatherproof plywood and other side 8mm thick marine water proof plywood with framing of 50 x 37.50mm thick aluminum pipe, All angles and edges of the partition shall be line, square and free from chipping and giving a plane surface. The thickness shall be as specified in the item.

- 2.1 The wooden partition with one side 12mm thick weatherproof plywood and other side 8mm thick marine water proof plywood with framing of 50 x 37.50mm thick aluminum pipe, so prepared shall be fixed by providing necessary grooves fixing shall be done at required distance or as directed by the Engineer in charge. The fixing shall be carried out with white cement as directed by the Engineer-in-charge. The slab shall be washed clean before fixing. The wooden partition shall be fixed in level. The finished surface shall be true to level and slope as directed.

3.0 Mode of measurement :

- 3.1 The rate shall include the cost of all materials and labour involved in all operation. The marble stone shall be measured correct to a centimeter and between the finished work.

- 3.2 The payment shall be made on one Sqm. basis.

Item No. 6 METHODEX MAKE MOBILE STORAGE, COMPACTOR SINGLE UNIT, Overall Ht-2130mm, Body Ht-1980mm, W-915mm & D-457mm including under carriage & rails. COMPACTOR may have supplied in one bay, two bay, three bay or four bay as per requirement Compactor having a single static (fix) single movable (last bay with central locking) and double face movable. Compactor made up of cold rolled carbon steel with powder coating finished of 50-80 micron, panel is made of MS 21 gauge CRCA sheet with loading capacity of 250KG/BAY. Each bay should have four adjustable shelves made of MS21 gauge CRCA sheet. Base frame structure is of channel type of 10 gauge MS structure with powder coating. The guiding rail shaft be of 30 mm die bright steel fixed in position. Compactor having necessary drive wheel, locking knob, label holder, safety lock etc.

METHODEX MAKE MOBILE STORAGE, COMPACTOR SINGLE UNIT, Overall Ht-2130mm, Body Ht-1980mm, W-915mm & D-457mm including under carriage & rails. COMPACTOR may have supplied in one bay, two bay, three bay or four bay as per requirement Compactor having a single static (fix) single movable (last bay with central locking) and double face movable.

Compactor made up of cold rolled carbon steel with powder coating finished of 50-80 micron, panel is made of MS 21 gauge CRCA sheet with loading capacity of 250KG/BAY. Each bay should have four adjustable shelves made of MS21 gauge CRCA sheet. Base frame structure is of channel type of 10 gauge MS structure with powder coating. The guiding rail shaft be of 30 mm die bright steel fixed in position. Compactor having necessary drive wheel, locking knob, label holder, safety lock etc

Payment shall be done on finished measured complete work in No. basis

Item No. 7 Providing and fixing Modular WOODEN BOX type having CUPBOARD having 450mm depth with using 18mm thick MDF in outer frame, shutter and shelves with both side laminated with 1mm thick decorative laminate sheet with necessary hardware materials like S.S. hinges, handles and other fixtures and fastenings etc. complete or as directed. (make century ply/greenply or as directed by engineer in charge)

1.0 MATERIALS

- 1 18mm thick MDF sheet
- 2 Decorative laminated sheet 1mm thick

2.0 Workmanship

The modular wooden box type cup board shall be of size 1800 x 900 x 450mm clear depth. The work of cup board shall be carried out using 19mm thick MDF sheet with both side 1mm thick decorative both side laminated sheet.

The shelves in the cup board and shutters shall be as per the design approved by the Engineer-in-charge.

Necessary hardware materials like hinges, handles and other fixtures and fastening shall be stainless steel. The fixtures and fastening shall be provided as per the instruction of Engineer-in-charge.

3.0 MODE OF MEASUREMENT AND PAYMENT

Payment shall be done on finished measured complete work in Sqmt basis.

Item No. 8 Applying two coats of putty & two coats of primer of approved brand and manufacture on new wall surface to give an even shade including thoroughly brushing the surface free from mortar dropping and other foreign matter and sand papered smooth.

1.0. Materials

Water shall be conform to M-1

The plastic emulsion shall conform to I.S. 5411-1969 (Part – I) & primer coating of Birla or Asian lappy (Putty)

2.0. Workmanship

2.1 The surface shall be cleaned of all rust, scale dirt and other foreign matter stick to it with wire brushes, scrapes, sand papers etc.

Priming coat :

2.2. A priming coat of Brila putty or Asian acrylic lappy (Putty) of approved brand shall be got approved before use.

2.3. Application of priming coat shall be done as under:

The primer shall be applied with a brush on the clean dry and smooth surface horizontal strokes shall be given first and vertical strokes shall be applied immediately afterwards. This entire operation will constitute two coats on ceiling & wall with necessary scaffolding as per the instruction of Engineer in charge

The surface shall be finished uniformly leaving no brush marks. It shall be allowed to dry for at least 48 hours before paint is applied.

2.4. The specification of std. booklet item no. 18.57 & 18.60 / P.136 & P 137 followed for plastic emulsion painting necessary scaffolding for auditorium ceiling / wall painting is required to prevent scratches on existing structure as per the instruction of Engineer in charge

3.0. Mode of measurements and payment

3.1. Priming two coats of wall paint primer and two coats of wall painting with plastic emulsion paint includes scraping of surface spoiled by smoke soot, removal of oil and grease spots, treatment for infraction of efflorescences, mould moss, fungi, algae and

lichens and patch repairs to plaster shall be included in this item for which nothing extra shall be paid.

3.2. All the work shall be measured net in the decimal system as in places subject to the following limits unless otherwise stated hereinafter:

- (a) Dimensions shall be measured to the nearest 0.01 m.
- (b) Area in individual items shall be worked out to the nearest 0.01 sq. m. All work shall be measured in sq.meter. No deductions shall be made for ends of joints, beams, posts, etc. of these openings, nor for finish around the ends of joints, beams, posts etc.

3.3. Deductions of openings exceeding 0.5 sq.m. But not exceeding 3 sq. m. each shall be made as follows and no addition shall be made for reveal, jambs, soffits etc. of these openings:

- (a) When both the faces of walls are provided with the same finish deductions shall be made for one face only.
- (b) When each face of wall is provided with different finish, deduction shall be made for that of frame for door, windows etc. on which width of reveal is less than that of the other side but no deductions shall be made on the other side. Where the width of reveals on the both the faces of wall are equal, deduction of 50% of area of opening on each face shall be made from area of finish.
- (c) When only one face of wall is treated and the other face is not treated, full deductions shall be made if the width of the reveal on treated side is less than that on untreated side but if the width of the reveals is equal or more than that of untreated side neither deductions nor additions to be made for reveals, jambs, sills and soffits shall be measured

3.4. In case of openings of area exceeding 3 sq.m. Each, deduction shall be made for openings, but jambs, sills and soffits shall be measured.

3.5. No deductions shall be made for attachments such as casing, conduits, pipes, electric wiring and the like.

3.6. Item includes removing nails, making good holes, cracks, patches with materials similar in composition to the weather proof wall paint

3.7. The rate includes cost of all materials, labour, scaffolding, protective measures etc. involved in all the operations described above this shall also include conveyance, delivery, bundling, unloading storing etc.

3.8. The rate shall be for a unit of one sq. meter.

Item No. 11 HIGH BACK CHAIR CHAIR :- (500 X 500 X900) -Supplying and placing ergonomically designed, comfortable & aesthetically appealing high back chair. The seat shall be made of 15mm thick hot pressed commercial plywood upholstered with high resilience moulded polyurethane foam having density 48kg/m³. The seat shall be upholstered with fabric tapestry 0.8mm thick and 300 GSM and the back shall be made of polypropylene net cover upholstered with breathable mesh tapestry. The backrest shall be made with contoured lumbar support and maintain the natural curvature of the spine. The chair shall be supplied with PU arm linked with back rest position. The chair shall have Synchro knee tilt 360 degree revolving mechanism with upright position locking with tilt adjustment. Head rest with universal coupler for adjusting head position as per comfort. The Pedestal shall be made up of injection moulded black nylon having pitch circle Dia 650 mm fitted with 5 nos. twin wheel castors. The castors of the chair should be injection moulded in black 30% glass filled nylon filled having self lubricating property for friction free movement. MAKE : GODREJ/FEATHERLITE/DURIANT/HOF or as directed by engineer in charge

1.0. Material

1.1. Introducing the ECO-1003 Chair—where sleek design meets exceptional comfort. With a synchro single position mechanism, effortlessly adjust and lock the tilt to your ideal angle. The premium Leatherite and molded plywood create a sophisticated look, while PU foam ensures lasting comfort. Fixed armrests enhance your posture, and the integrated headrest reduces neck strain. Ergonomic lumbar support promotes proper alignment, easing back discomfort. The stylish chrome base adds modern flair and stability. Glide smoothly on 50mm casters for effortless mobility across your workspace! as per the directed by Engineer in charge.

1.2. S.S. fixtures, fasteners and other hardware materials shall be used as per approved make, good quality and as per approval.

2.0. Workmanship

2.1. HIGH BACK CHAIR CHAIR :- (500 X 500 X900) - Supplying and placing ergonomically designed, comfortable & aesthetically

appealing high back chair. The seat shall be made of 18mm thick hot pressed commercial plywood upholstered with high resilience moulded polyurethane foam having density 48kg/m³. The seat shall be upholstered with fabric tapestry 0.8mm thick and 300 GSM and the back shall be made of polypropylene net cover upholstered with breathable mesh tapestry. The backrest shall be made with contoured lumbar support and maintain the natural curvature of the spine. The chair shall be supplied with PU arm linked with back rest position. The chair shall have Synchro knee tilt 360 degree revolving mechanism with upright position locking with tilt adjustment. Head rest with universal coupler for adjusting head position as per comfort. The Pedestal shall be made up of injection moulded black nylon having pitch circle Dia 650 mm fitted with 5 nos. twin wheel castors. The castors of the chair should be injection moulded in black 30% glass filled nylon filled having self lubricating property for friction free movement. MAKE : GODREJ / FEATHERLITE / DURIENT / HOF. Complete as directed by engineer in charge.

- 3.0. Mode of measurement & payment
- 3.1. It includes the cost of all labour & material.
- 3.2. The rate shall be for a unit of one Nos.

Item No.12 Providing and supplying Executive Revolving high back CHAIR of seat size 525 mm x 525 mm and back height 1200mm from floor level using Special hi-density U foam and scientifically back position castor fitted type good quality handales,high quality castor fitted metal powder coated five prone made out of deep drawn CRCA sheet stand and along with good quality size and tilt adjustment by concealed spring as design by Engineer in charge.MAKE : GODREJ/FEATHERLITE/DURIANT/HOF or as directed by engineer in charge

MATERIALS

- 1 U Form of 40 density shall be of best quality and loan thickness
 - 2 P U Type handles.
 - 3 Velvet covers of Good quality and approved colour and design.
 - 4 High Quality caster with metal powder coated Five prone made. With deep drawn CRCA sheet having plastic sleeve in each prone
 - 5 Structural Steel – Confirm to M-16 of furniture General specification.
 - 6 Synthetic Rasin shall conform to M-11 of furniture Gen. Specification
 - 7 Castors shall be 30% Glass filled Nylon 6, DNI/ANSI/BLFMA
- Size of Executive chair. Seat 550 width x 550 breadth x 800MM back from seating Height

2.0 WORKMANSHIP

The Work shall be carried out as per detail drawing or as directed by Engineer in charge.

The Item covers the requirement of high density U form P U handles ,Valvate cover castor with 30% glass filled nylon 6, DNI/ANSI/BLFNA. International standard caster, Metal Chrome plated five prone made out of deep drawn CRCA sheet of 14 SWG finished like one piece embosses, Tilting mechanism, Height adjustment cushion for executive Chair.

Width of full back chair shall be 550 mm Breath 550 mm and height shall be 800 mm from seating arrangement. Caster shall be used 30 % filled nylon 60 DNI/ ANSI/BIFNA International standard

Metal plated five prone made out of deep drawn ERCA sheet of 14 SWG shall be finished like one piece emboss.

Suspa amake, 75 mm to 125 mm travel length or peavi make shall be used for Height Adjustment mechanism as per ISO 9001

Five Prone seat and back shall be easily locked by movement for lever shall be used. Tilting mechanism shall be center tile by spring made out of wire steel grade with plastic knowb, single concealed spring.

P. U. type Arm handles approved colour and design shall be used having steel spring insert and chair skeleton shall be made. Of 199 mm dia x 16 SWG ERW pipe bent of machine to give constant shape and radius as per ERGONOMIC design fitted with helical spring made of tested spring steel wire.

ISI mark sleep well or equivalent foam rubber with 40 density U form with synthetic rasin adhesive shall be used as approved by Engineer-in-charge.

Valvate cover of good and approved quality shall be uses as directed by Engineer-in-charge.

All the components like, castor, chair box, arm rest, tilt mechanism etc. shall be confirming as per ISO recommendations.

3.0 MODE OF MEASUREMENT AND PAYMENT

- 3.1 Chair shall be supplied at work site and all conveyance change and taxes shall be inclusive.
- 3.2 The rate includes all the cost of materials and all labour required for satisfactory completion of this item.
- 3.3 Rate shall be for unit of One Number

Item No. 13 Providing and placing fixed based VISITOR CHAIR of seat size 450 mm x 450 mm and back height 450 mm from seat using 32mm/16G powder coated steel CRC pipe structure of approved shape using high density U foam covering good quality of tapestry cloth on seat back as design approved by Engineer-in-charge.

1.0 MATERIAL:.

- [1] 32 mm / 16g powder coated steel CRC pipe.
- [2] U form shall confirming to furniture general specification M-6.
- [3] Synthetic resin shall confirm to M-II of furniture general specification.
- [4] Tapestry cloth shall be good quality and design.

2.0 WORKMANSHIP:-

The work shall be carried out as per detail drawing or as directed by Engineer-in- charge.

Skeleton and legs shall be made of 32 mm / 16 G powder coated steel CRC pipe bent of machine to give constant shape and radius as per ergonomic design fitted back The legs shall be covered with rubber duty cap coating at bottom. The chair seat size 450 x 450 mm and back height 450 mm from seat.

Sleep well foam or equivalent foam rubber of IS1 mark with high density "U" foam covering shall be use with synthetic resin adhesive in back side seating and handles. Scotch guard treated cotton tapestry shall (confirm to M-13 of Gen. specification book for furniture) be used for covering of back side and seating arrangement along with handles.

All component like chair base, armset etc shall be confirming as per ISO recommendation.

3.0 MODE OF MEASUREMENT AND PAYMENT:-

- 3.1 Chair shall be supplied at work site and all conveyance charge and taxes shall be inclusive.
- 3.2 The rate includes all the cost of materials and all labour required for satisfactory completion of this item.
- 3.3 Rate shall be for unit of One Number.

Item No. 14 Providing and placing DECORATIVE MODULAR EXECUTIVE TABLE having size 1800mm (L) x 900mm (B) x 750mm (H) special designed structure having top 35 mm thick side and front 25mm MDF (century or equivalent) sheet of approved design and colour including with three drawers with heavy duty powder coated sliding telescopic channels of approved quality and on right side to table and a cabinet on left side each drawers and cabinet having locking devices of MP lock table as per requirement and shall get approved from Engineer-in-charge.

1.0 MATERIAL

Post form laminated MDF Sheet 35 mm and 25 mm thick.

Adhesive shall confirm to I S 848-1974

Heavy duty powder coated telescopic sliding channels

2.0 WORKMANSHIP

The work shall be carried out as per detail drawing or as directed.

The table top shall be 35 mm thick MDF round edge post laminated sheet having approved colour and design and approved quality for executive table

Size Of Table: - 1800mmx900mmx750mm. Or as directed by engineer in charge.

- All the members of 25 mm thick post laminated M.D.F. sheet shall be exactly at right angles. The right angle shall be checked from inside surface of the respective sheet members.
- All the members shall be straight without any warp or bow and shall have smooth surface well planned on the all the sides exposed at right angles to each other. All the exposed edges surface shall be laminated and inner surface shall be coloured of approved quality.

Joints: -

Joints shall be standard robust nylon jointing internal and shall be of various devices like “L” “T” “+” “V” “Y” to provide best fix.

Top of the table shall be of 35 mm thick post form laminated M.D.F. sheet with full molded round edge. Sides and front shall be of 25 mm

thick M.D.F post laminated sheets. And 10 mm dia brushee stainless steel round pipe shall be fixed.

The pipe shall have threaded cap at both ends for screws fittings as per design.

Three drawers shall be made of post laminated M.D.F sheet shall be provided in one side of executive table using heavy duty telescopic sliding channels, of required size and shape as directed by engineer in charge.

A cabinet of post laminated M.D.F. Sheet shall be provided on the other side of executive table with hinges shall be used box type chromium plated.

Godrej M.P. or equivalent locking arrangement shall be provided to drawers and cabinet as directed.

Powder coated brass handles shall be provided as required and directed.

Detailed design for executive table shall be prepared by contractor's architect and shall got approved from Engineer-in-charge before execution of work.

Fixtures and fastenings and locking devices shall be made as per drawing and as directed by engineer in charge.

3.0 MODE OF MEASUREMENT AND PAYMENT:-

3.1 The rate shall be includes cost of all materials and all labours, tools fixture fastening and locking arrangement required for satisfactory completion of this item.

3.2 The rate shall be for unit of one number

Item No. 15 Providing and Supplying Service Table of Size 1500mm x 750mm x 750mm made of 18mm Thick Commercial Plywood of Century or Equivalent make with 1.00mm Thick Lamination Sheet of Approved Shade including all materials, labour charges, fixtures and fastenings etc complete as per Detail Drawing and as directed by Engineer-in-Charge. The selection and Approval of the various items shall be done by Engineer-in-Charge.

Providing and Supplying Service Table of Size 1500mm x 750mm x 750mm made of 18mm Thick Commercial Plywood of Century or Equivalent make with 1.00mm Thick Lamination Sheet of Approved Shade including all materials, labour charges, fixtures and fastenings etc

complete as per Detail Drawing and as directed by Engineer-in-Charge. The selection and Approval of the various items shall be done by Engineer-in-Charge.

Payment shall be done on finished measured complete work in No. basis.

Item No. 16 Providing & Supplying Wooden Framing THREE Seated SOFA made size 1500 mm (L) x 750 mm (B) x 810mm (H) using Indian Teak wood in framing and support of 19mm thick WP plywood, box of the sofa made with 100mm Thick High Density 'U' foam in seat and 50mm Thick High Density 'U' foam in back rest portion with imported POLYTEEL recron covering on back portion with textured TAPESTRY black Leather covering and S.S. legs with necessary fixtures & fastening etc., competed or as directed by Engineer in Charge.

1.0 MATERIAL

- 1.1, Teakwood in fame, shall be confined to M-1 furniture general specification.
 - 1.2, Waterproof 19 mm thick plywood shall be confined to M-2 furniture general specification.
 - 1.3, High density U-Form shall confirm to M-6 of furniture general specification
 - 1.4, Synthetic Resin for U-form confirm to M-6 of furniture general specification
 - 1.5, Tapestry shall be conform to M-13 of furniture general specification.
- Size of Sofa 1800 x 700 x 750 mm for two seated sofa.

2.0, WORKMANSHIP :-

The work shall be carried out as per detail drawing or as per directed by Engineer-in-charge.

The item covers the requirement of Plywood frame,U-form Tapestry for sofa set their supply and placing.

The framing of sofa shall be made from 19mm thick plywood as per design for two seat and single seat sofa.the back site supported with 9 mm thick water proof plywood.

All the members of frames shall be straight without any wrap or bow and shall have smooth surface well planned on the four sides exposed at right angles to each other.

3.0 MODE OF MEASUREMENT AND PAYMENT

3.1, The rate includes the cost of all materials and all labours tools, fixture-fastening and compaction of this item.

3.2, Rate shall be paid in unit of one number.

Item No. 17 Providing and Supplying Corner Tipoi of size 750mm x 450mm with necessary wooden supports. The tipoi shall be made from 18mm Thick Century or Equivalent make plywood with 1.00mm Thick Lamination Sheet of Approved Shade and 8.00mm Thick Painted Glass of Saint Gobin or Equivalent make with necessary fittings, fixtures and fastenings etc complete as per instruction of Engineer-in-Charge.

1.0 MATERIALS

All materials, Hard ware, accessories, adhesive, lamination sheet as per ISI specifications & make mentioned. Wood shall be used Ghana Teack wood covered with Melamine Spray Polish and side other face is coveredwith Indian teakwood with using 18 mm thick plywood with 1.00 mm thick lamination sheet top 8 mm thick float glass with frost & etching & pale on top Inclusive of all exposed parts covered with lamination & S.S. legs. No. of coats of melamine polishing, plastic buffers, etc. complete as per drawing or directed by Engineer in Charge.

All fittings shall be Screw fittings as mentioned in item the whole work is to be completed as per design, sample, shade, drawing approval & any other requirement shall be as per instruction of Engineer in charge / Engineer in charge-in-charge / Engineer in charge.

All materials, Hardware, accessories, adhesive, and lamination sheet as per ISI specifications.

2.0 MODE OF MEASUREMENT & PAYMENT

The rate shall be consolidated for all above items. The rate shall include the cost of all materials, fixtures, Joineries & labour to complete the work satisfactorily, as per instructions of Engineer in charge in charge & Engineer in charge.

No Extra payment will be given for any reason. The rate shall be for a unit of

Item No. 18 Providing and fixing of wall paper of normal quality Plain Paper of Single Layer Material, pretreated, washable and strippable PVC base material including fixing the all paper with glue as directed by Engineer-in-charge.

1.0 MATERIAL

- Wall paper of premium quality acrylic coated two to three layers

2.0 WORKMANSHIP

- 1.1 The whole work carried out as per detailed drawing and as per mentioned in description.
- 1.2 wall paper of premium quality acrylic coated two to three layers
Material shall be properly jointed and fixed exactly at right angle.
- 1.3 wall paper of premium quality acrylic coated two to three layers
material, pretreated, non woven, washable and strippable, PVC base material including fixing the wall paper with glue as directed by Engineer-in-charge.

wall paper also including distmental of existing single layer with all lead and lift.

Item No. 19 Providing and fixing Wooden tiles flooring using 8 MM thick Wooden tiles including skirting of Std. company including fixing with necessary solution for all floors. (all make directed by engineer In charge)

2.0 MATERIAL

- Teak wood shall confirm to M-29.
- 8mm thick Plywood should conform to IS Standard

3.0 WORKMANSHIP

- 3.1 The whole work carried out as per detailed drawing and as per mentioned in description.
- 3.2 Wooden flooring using 8 MM thick shall be properly jointed and fixed exactly at right angle.
- 3.3 The size of wooden members shall be as per directed by Engineer-in-charge.
- 3.4 **Wooden flooring also including distmental of existing tiles flooring with all lead and lift.**

3.0 MODE OF MEASUREMENT AND PAYMENT:-

- 3.1 The rate shall be considered for consolidated item includes all labour, materials, fixtures, Hardware etc complete the work as per instruction joineries ect. To complete the work as per instruction of engineer.
- 3.2 The work done shall be measured in Sq.mt. for visible area of work done. The length of width of the flooring shall be measured not between the faces of skirting or dedo or plastered face of wall as the case may be. The paving under dedo or skirting shall not be measured. No deduction shall be made not extra paid for any opening in the floor of area upto 0.1 Sqmt. Nothing extra shall be paid for laying the floors at different levels in the same rooms.
- 3.3 The rate shall be for a unit of one sq.meter

Item No. 20 Providing, Supplying and Fixing in Position Roller Blind as per instruction of Engineer-in-Charge. The Fabric shall be Woven using either Polyester or Fibre Glass Materials. The selection of Fabric Category i.e. Privacy / Black Out or Sheer Shade shall be done by EIC.

Roller blinds a approved shade and fabric blind shall be made out of extruded aluminum ally of 48mm outer dia with a minimum wall thickness of 1.1mm duly anodized for long life. The tube shall be designed with support ribs to keep it straight and shall have a pocket for holding the fabric in position. The operating mechanisium shall consist of a gear with spring booster. The mechainsium shall be designed using high strength fibred glass reinforced polyester assembly and high carbon steel spring to transmit motion from driving to driven members. The minimum spring torque shall be 16kg per cm to ensure ultra smooth operation of blinds of up to 3m width and 4m drop. The meachinisum shall operate with the use of an endless beaded chain. The endless chain shall be made from 2.3mm polyester cord with 7mm beads. The pitch of the chain shall be 13.5 mm an optional stopper shall be provided for stopping the blind at desire position. Idler shall be high strength fiber glass reinforced polyester consisting of an outside sleeve and centre shaft, sleeve shall provide bearing surface for the roller tube and rotate freely on the centre shaft, providing smooth, quiet and long wearing operation, brackets shall be of optimized steel powder coated to give superior finish. Bracket shall accommodate side, overhead or face mounting with clutch assembly on either end of roller, bottom of blind shall be provided with aluminum tube powder coated to the matching of fabric the fabric shall be enclosed in the pocket along with the tube. The tube shall be enclosed with side caps of give neat look etc. complete as per details.

APPROVED BRANDS

Deck, Mac, Vista, Marvel or equivalent.

MODE OF MEASUREMENT AND PAYMENT

The rate shall be for unit of One Sqmt.