

- Note:- 1) The entire structure should be paint finished using approved colour and shade of Berger/Asian/CI two or more coats on wood primer of similar make.
 2) good quality SS hinge with single key multipurpose lock.
 3) Exact colour scheme of veneer and fixing pattern will be made available at the time of fabrication.
 4) Frame work for vertical (50x50) & horizontal (50x25) respectively fully seasoned CP teak wood (Knot free).
 5) All ply should be BWR and termite free phenol bonded type of Century/Greenply make only.
 6) All glasses are toughened clear glass.
 7) T.W. frame work shall have 600mm c/c in both direction.
 8) All curved surface to be covered with two layers of 6mm flexply of Century/Greenply
 9) All plywood veneer and wooden section should be treated with fire retardant coating.
 10) All teakwood railing / beading should be finished with shellac polishing of Mehangani finish.
 11) Backside frame work & ply wood surface including ceiling top should be painted with one coat enamel paint over two coats of wood primer of Asian/Berger/CI
 12) All space frame & over hang ceiling structure should be hung from ceiling with sling rope.
 13) Dimensions may vary marginally as per site condition.

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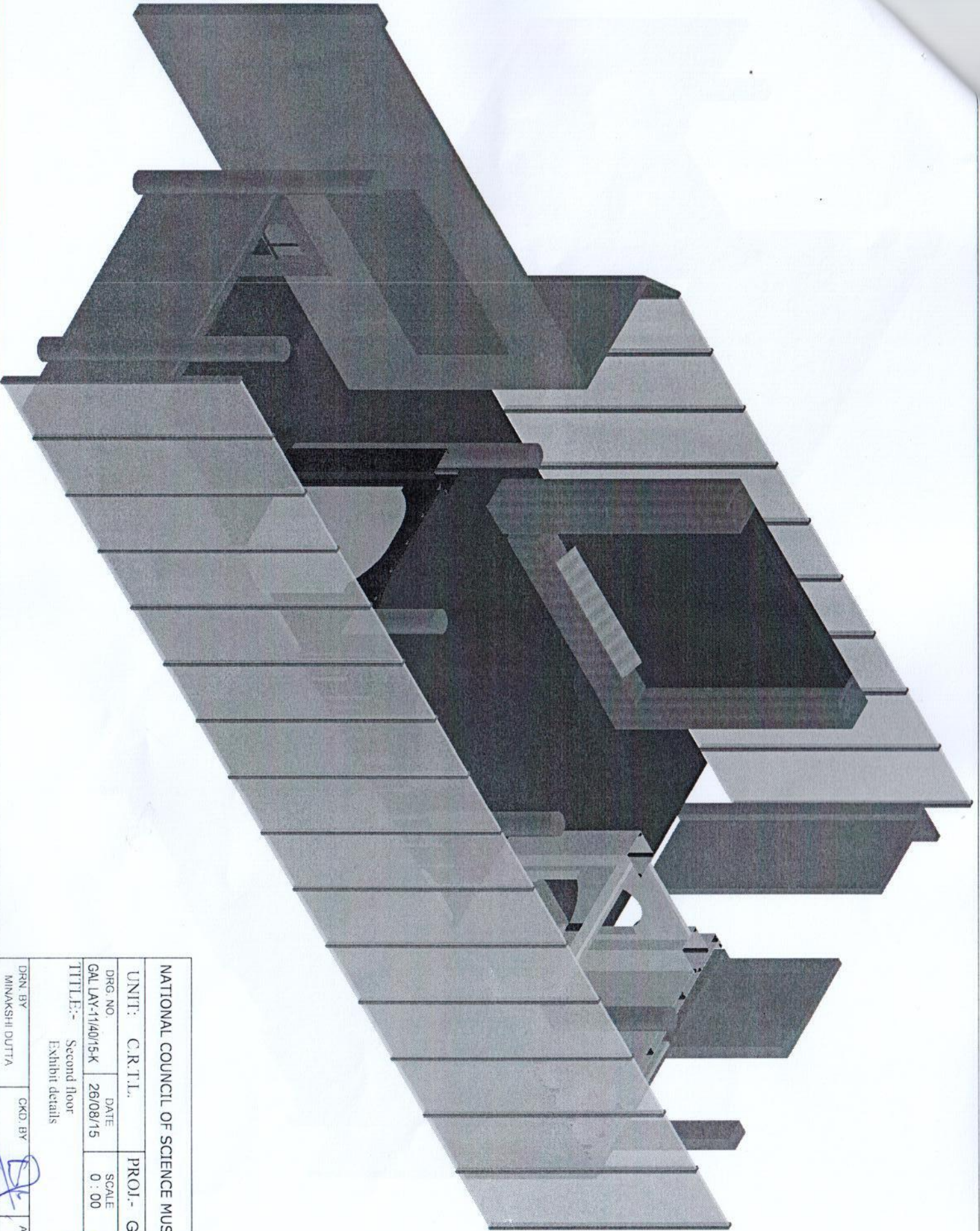


UNIT: C.R.T.L. PROJ.- Goudiya Mission

DRG. NO. DATE SCALE TOLERANCE
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TITLE:- Second floor Exhibit Plan NO OFF.

DRN. BY: MINAKSHI DUTTA CKD. BY: APPR. BY:



NATIONAL COUNCIL OF SCIENCE MUSEUMS



UNIT: C.R.T.L.	PROJ.- Goudiya Mission
DRG. NO. GAL LAY-11/40/15-K	DATE 26/08/15
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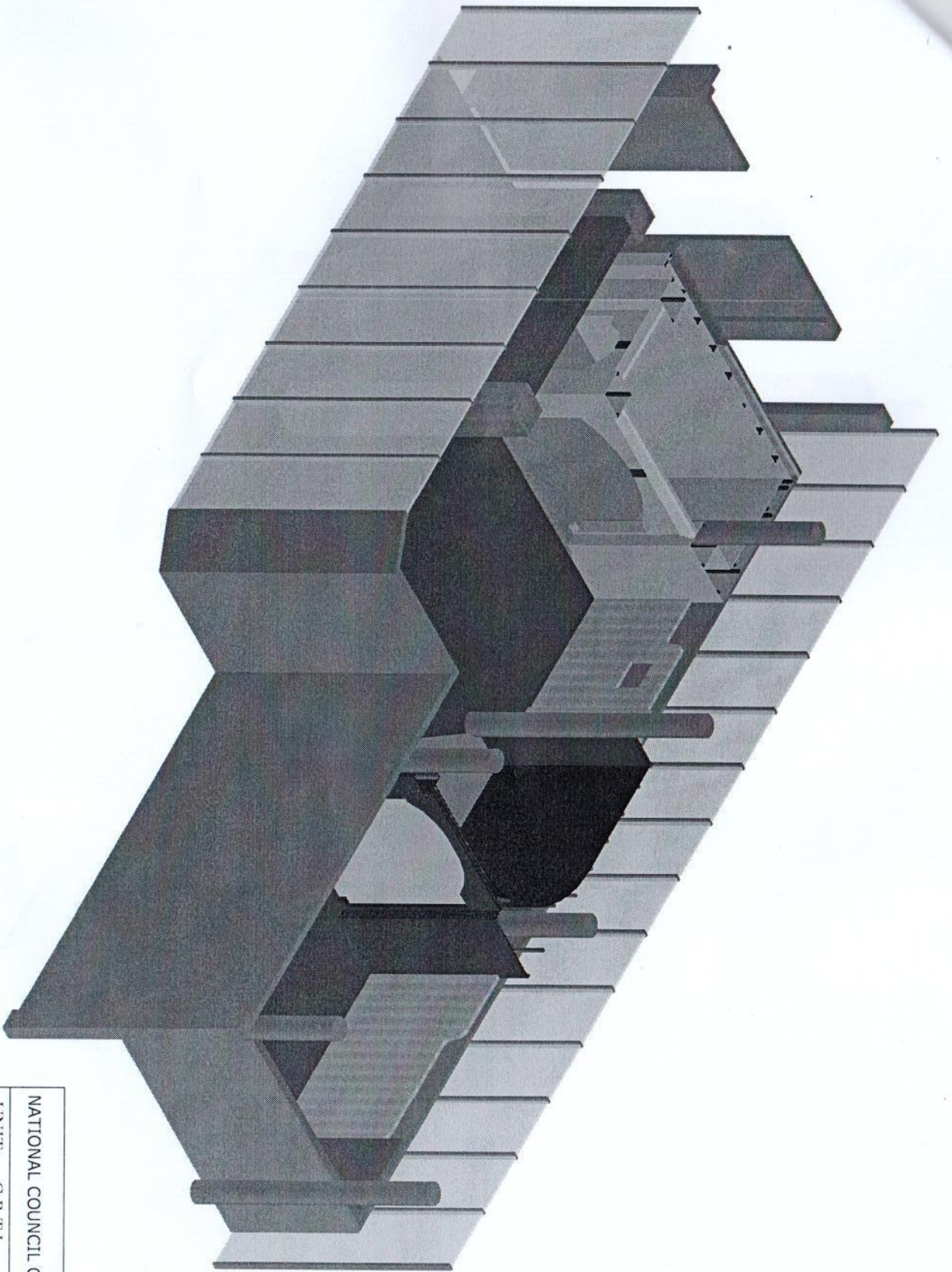
NATIONAL COUNCIL OF SCIENCE MUSEUMS



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TITLE:- Second floor Exhibit details	SCALE 0 : 00
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Minakshi Dutta

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NATIONAL COUNCIL OF SCIENCE MUSEUMS



UNIT: C.R.T.L.

PROJ.- Goudiya Mission

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26/08/15

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TITLE:-

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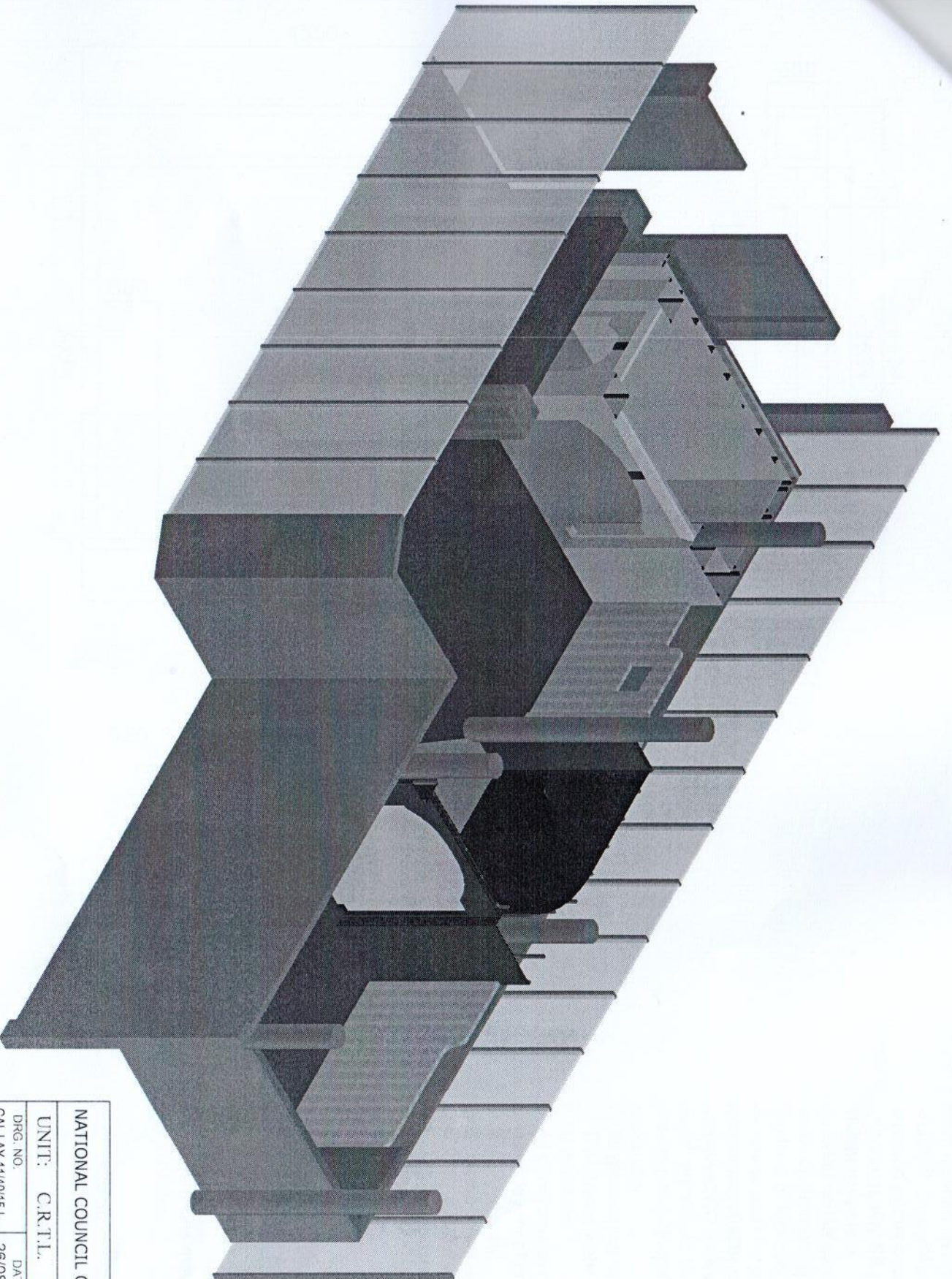
Exhibit details

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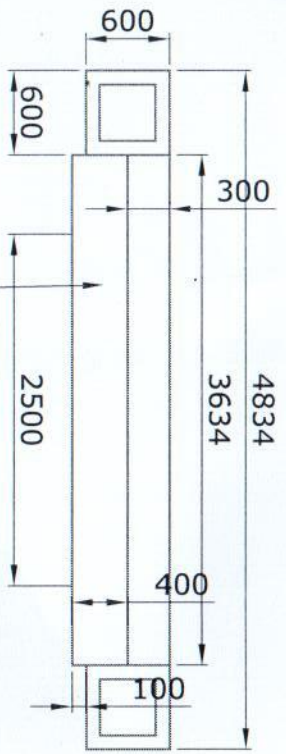
MINAKSHI DUTTA



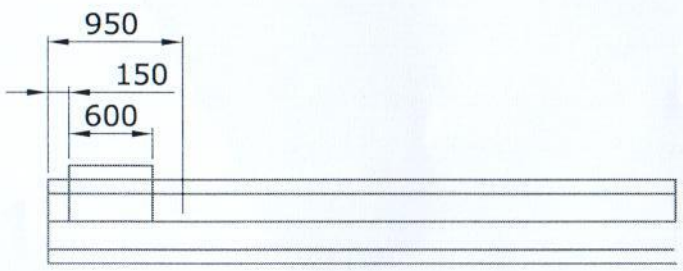
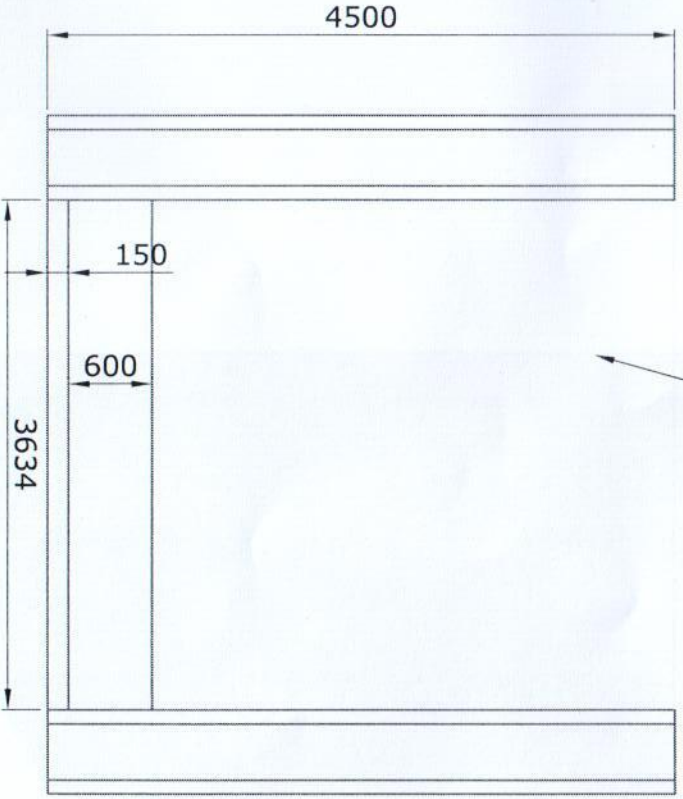
NATIONAL COUNCIL OF SCIENCE MUSEUMS




UNIT: C.R.T.L.	PROJ.- Goudiya Mission		
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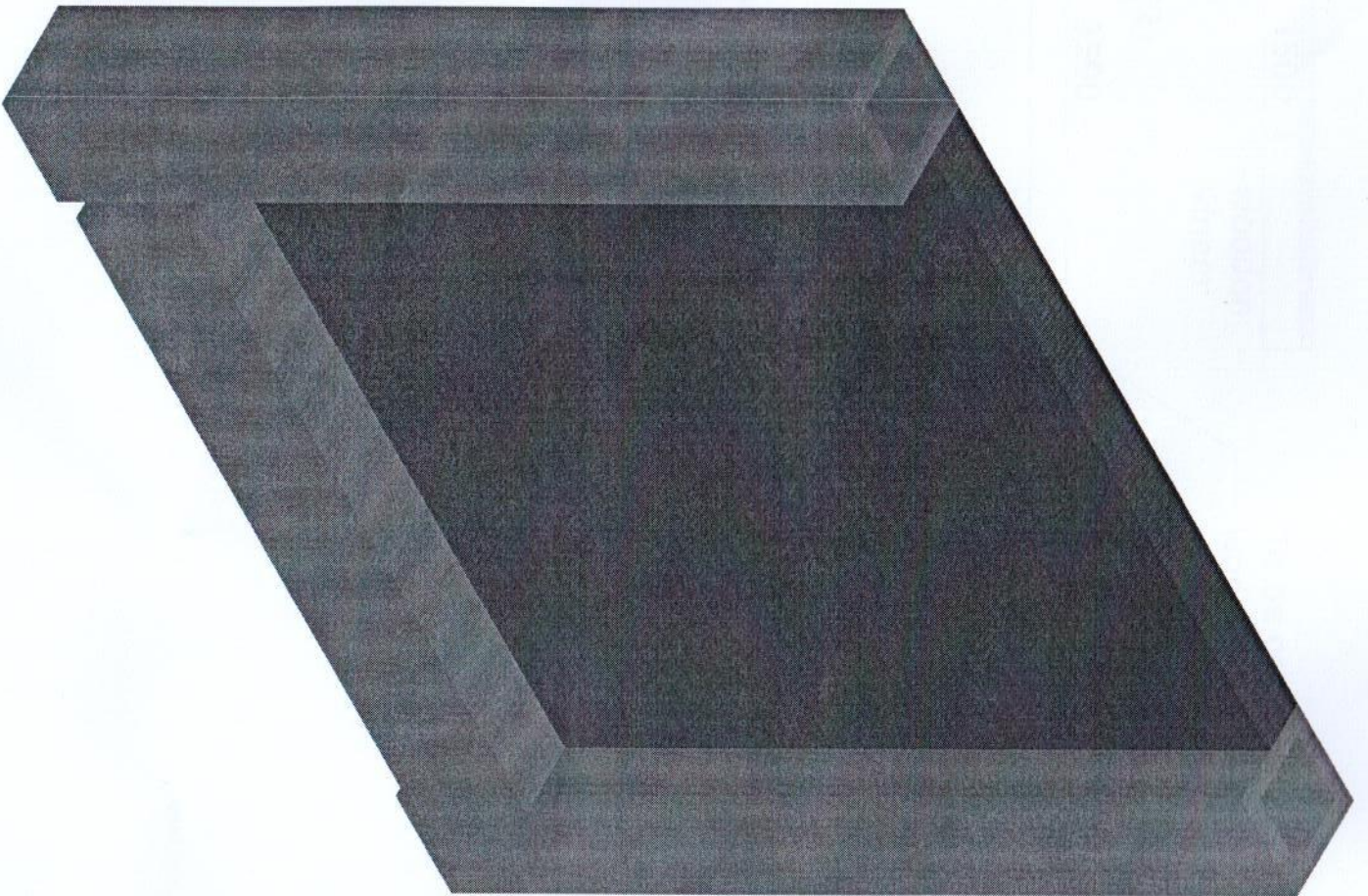


(1) To be cover with 3mm wooden veneer over 12mm ply with 50x50(Verticle) & 50x25(Horizontal) teakwood frame work



- Note:- 1) The entire structure should be paint finished using approved colour and shade of Berger/Asian/ICI two or more coats on wood primer of similar make.
 2) good quality SS hinge with single key multipurpose lock.
 3) Exact colour scheme of veneer and fixing pattern will be made available at the time of fabrication.
 4) Frame work for vertical (50x50) & horizontal (50x25) respectively fully seasoned CP teak wood (Knot free).
 5) All ply should be BWR and termite free phenol bonded type of Century/Greenply make only.
 6) All glasses are toughened clear glass.
 7) T. W. frame work shall have 600mm c/c in both direction.
 8) All curved surface to be covered with two layers of 6mm flexiply of Century/Greenply
 9) All plywood veneer and wooden section should be treated with fire retardant coating.
 10) All teakwood railing / beading should be finished with shelac polishing of Mehagani finish.
 11) Backside frame work & ply wood surface including ceiling top should be painted with one coat enamel paint over two coats of wood primer of Asian/Berger/ICI
 12) All space frame & over hang ceiling structure should be hung from ceiling with sling rope.
 13) Dimensions may vary marginally as per site condition.

NATIONAL COUNCIL OF SCIENCE MUSEUMS			
UNIT: C.R.T.L.	PROJ:- Goudiya Mission		
DRG. NO. GAL LAY-11/40/15-F	DATE: 26/08/15		
TITLE:- Second floor Exhibit details		NO. OFF:	
DRN. BY: MINAKSHI DUTTA	CHKD. BY:	APPRD. BY:	



- Note:- 1) The entire structure should be paint finished using approved colour and shade of Berger/Asian/CI two or more coats on wood primer of similar make.
- 2) good quality SS hinge with single key multipurpose lock.
- 3) Exact colour scheme of veneer and fixing pattern will be made available at the time of fabrication.
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- 12) All space frame & over hang ceiling structure should be hung from ceiling with sling rope.
- 13) Dimensions may vary marginally as per site condition.

NATIONAL COUNCIL OF SCIENCE MUSEUMS

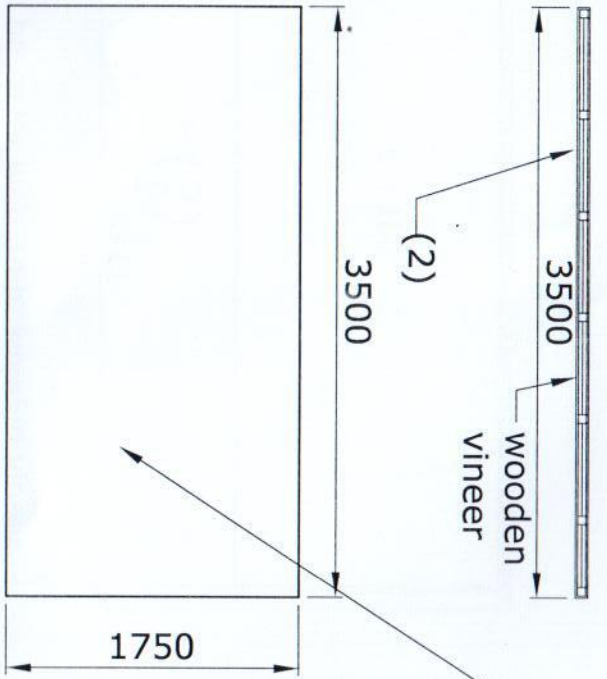


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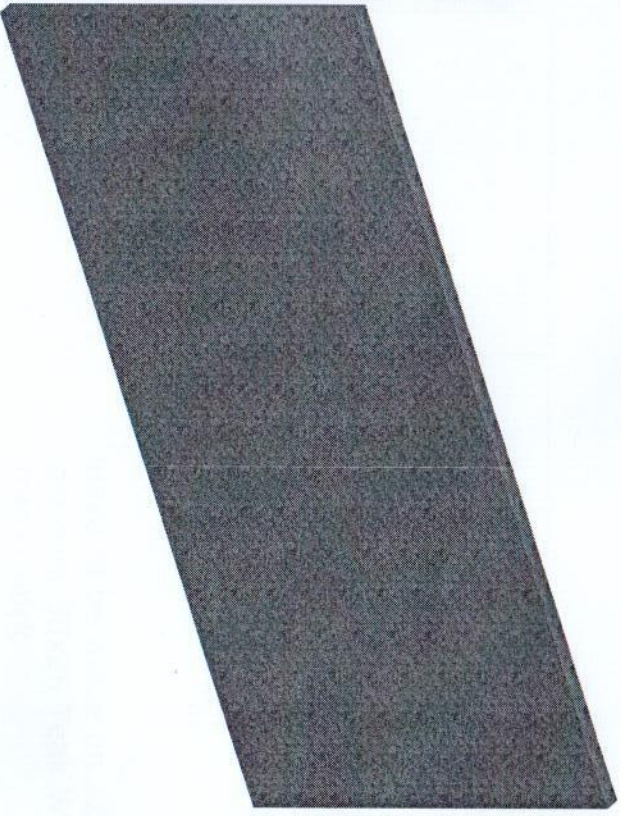
DRG. NO	DATE	SCALE	TOLERANCE
GAL LAY-11/40/5-E	26/08/15	0 : 00	

TITLE:- Second floor
Exhibit details

DRN. BY	GKD. BY	APPRD. BY
MINAKSHI DUTTA		



To be cover with 3mm wooden veneer over 12mm ply with 50x50(Verticle) & 50x25(Horizontal) teakwood frame work



- Note: - 1) The entire structure should be paint finished using approved colour and shade of Berger/Asian/ICI two or more coats on wood primer of similar make.
 2) good quality SS hinge with single key multipurpose lock.
 3) Exact colour scheme of veneer and fixing pattern will be made available at the time of fabrication.
 4) Frame work for vertical (50x50) & horizontal (50x25) respectively fully seasoned CP teak wood (Knot free).
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 12) All space frame & over hang ceiling structure should be hung from ceiling with sling rope.
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NATIONAL COUNCIL OF SCIENCE MUSEUMS

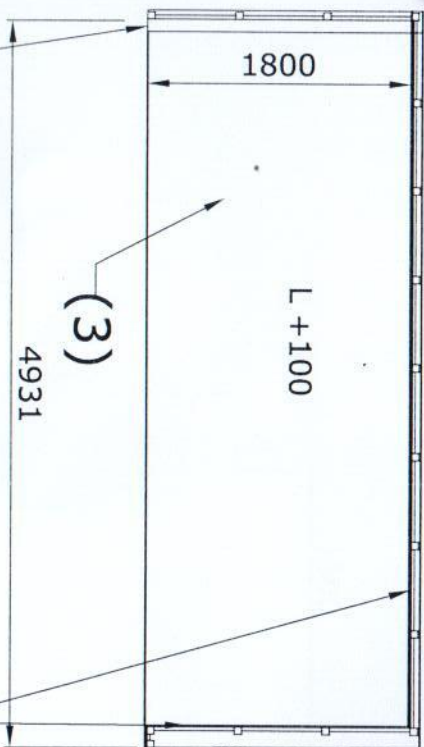
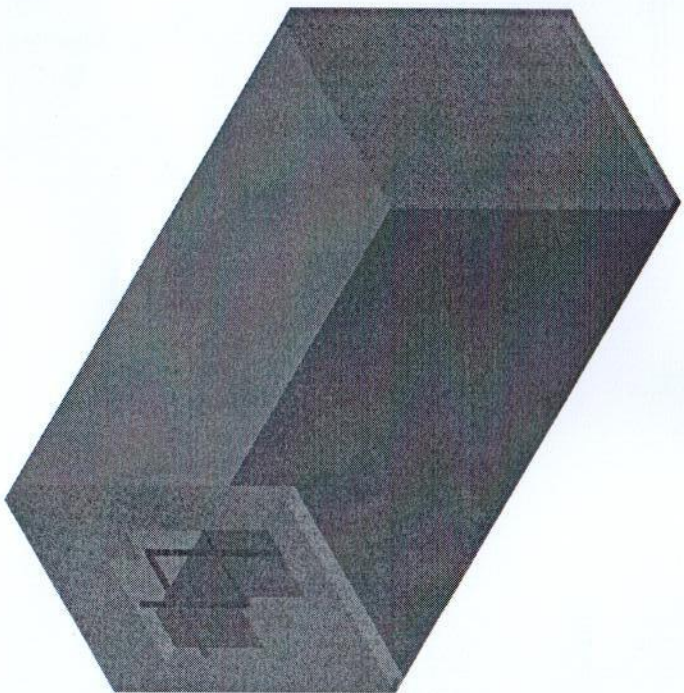


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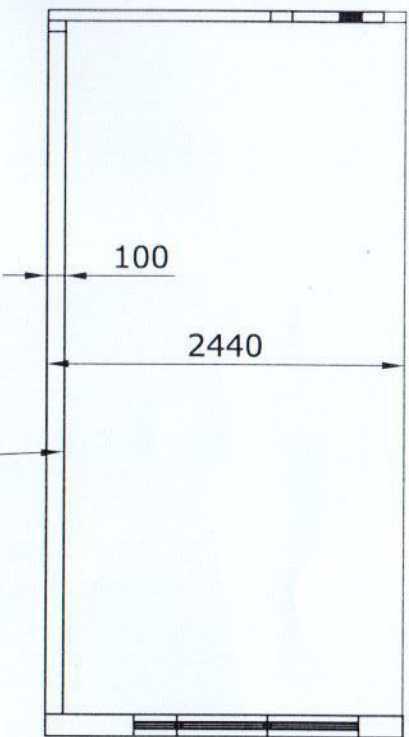
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TITLE:- Second floor
 Exhibit details

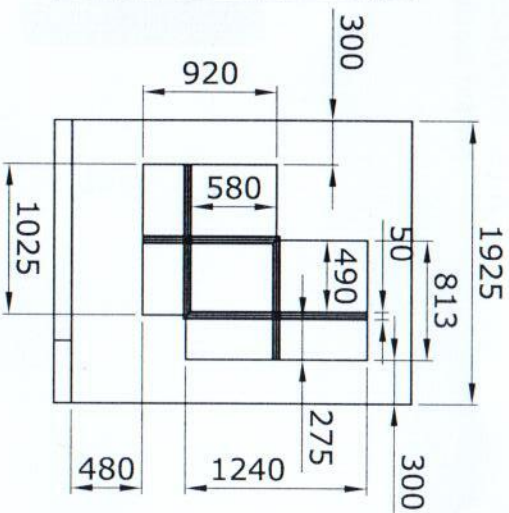
DRN. BY MINAKSHI DUTTA	CKD. BY <i>[Signature]</i>	APPRD. BY <i>[Signature]</i>
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To be cover with 3mm wooden vineer over 12mm ply with 50x50(Verticle) & 50x25(Horizontal) teakwood frame work



Base to be made on 12mm ply over 50x25 Teak Wood frame work



- Note: - 1) The entire structure should be paint finished using approved colour and shade of Berger/Asian/ICI two or more coats on wood primer of similar make.
 2) good quality SS hinge with single key multipurpose lock.
 3) Exact colour scheme of veneer and fixing pattern will be made available at the time of fabrication.
 4) Frame work for vertical (50x50) & horizontal (50x25) respectively fully seasoned CP teak wood (Knot free).
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 12) All space frame & over hang ceiling structure should be hung from ceiling with sling rope.
 13) Dimensions may vary marginally as per site condition.

NATIONAL COUNCIL OF SCIENCE MUSEUMS



UNIT: C.R.T.L. PROJ.- Goudiya Mission

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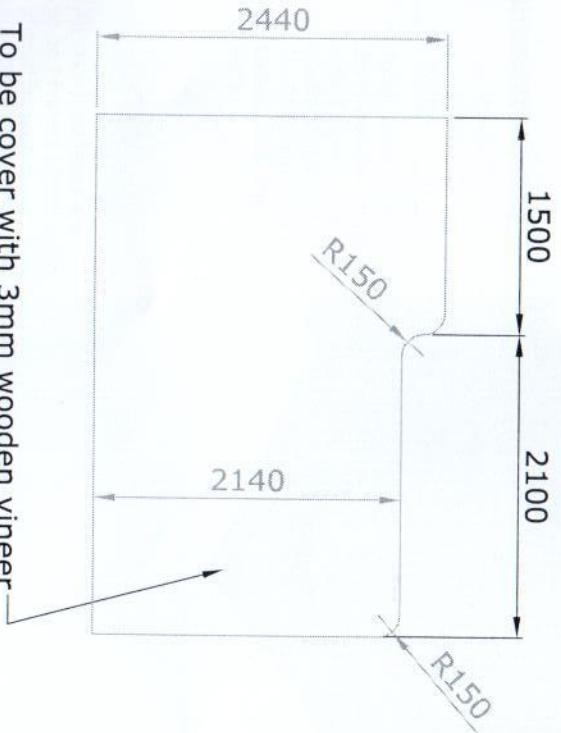
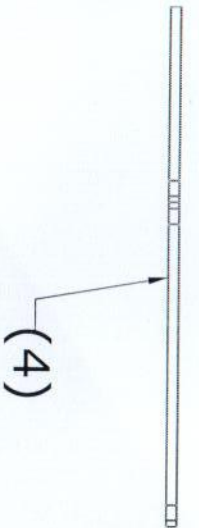
TITLE:- Second floor Exhibit details NO OFF.

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To be cover with 3mm wooden vineer over 12mm ply with 50x50(Verticle) & 50x25(Horizontal) teakwood frame work



- Note: - 1) The entire structure should be paint finished using approved colour and shade of Berger/Asian/CI two or more coats on wood primer of similar make.
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 3) Exact colour scheme of veneer and fixing pattern will be made available at the time of fabrication.
 4) Frame work for vertical (50x50) & horizontal (50x25) respectively fully seasoned CP teak wood (Knot free).
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 9) All plywood veneer and wooden section should be treated with fire retardant coating.
 10) All teakwood railing / beading should be finished with shelac polishing of Mahagani finish.
 11) Backside frame work & ply wood surface including ceiling top should be painted with one coat enamel paint over two coats of wood primer of Asian/Berger/CI
 12) All space frame & over hang ceiling structure should be hung from ceiling with sling rope.
 13) Dimensions may vary marginally as per site condition.

NATIONAL COUNCIL OF SCIENCE MUSEUMS



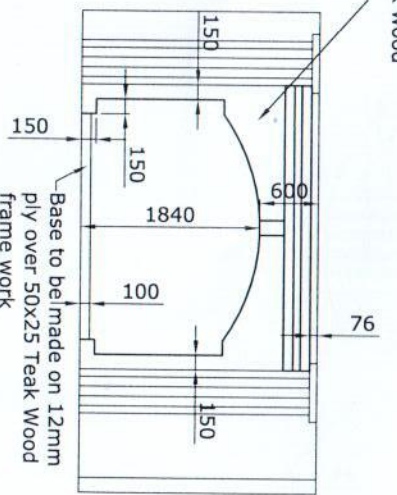
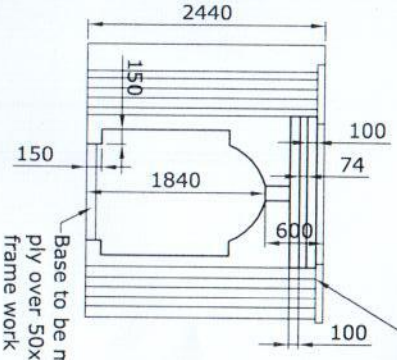
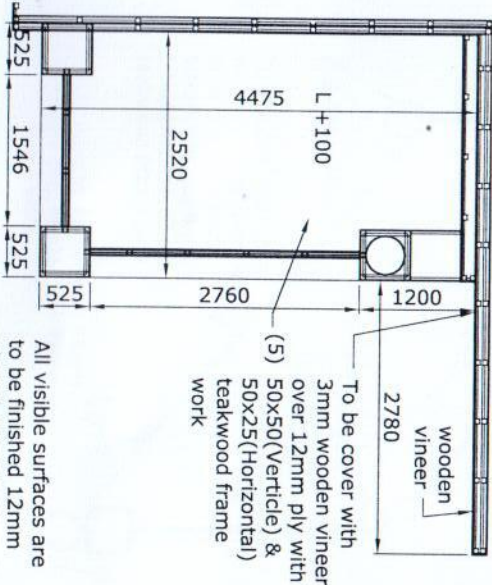
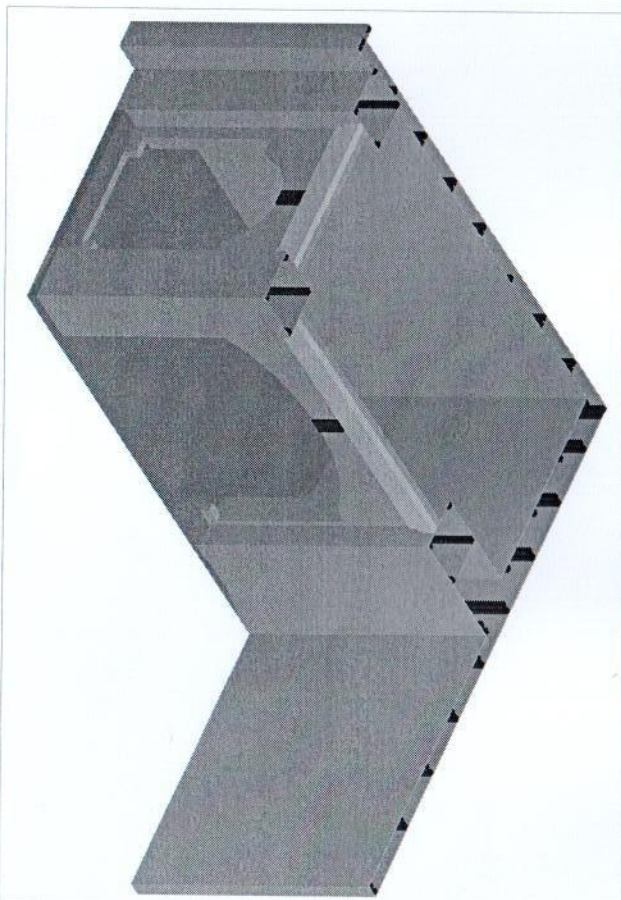
UNIT: C.R.T.L. PROJ.- Goudiya Mission

DRG. NO. GAL LAY-1/40/15-G DATE 26/08/15 SCALE 0 : 00 TOLERANCE

TITLE:- Second floor Exhibit details NO OFF.

DRN. BY MINAKSHI DUTTA CKD. BY APPRD. BY

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All visible surfaces are to be finished 12mm phenol bonded ply over 50x50 (Vertical) & 50x25 (horizontal) teak wood frame work

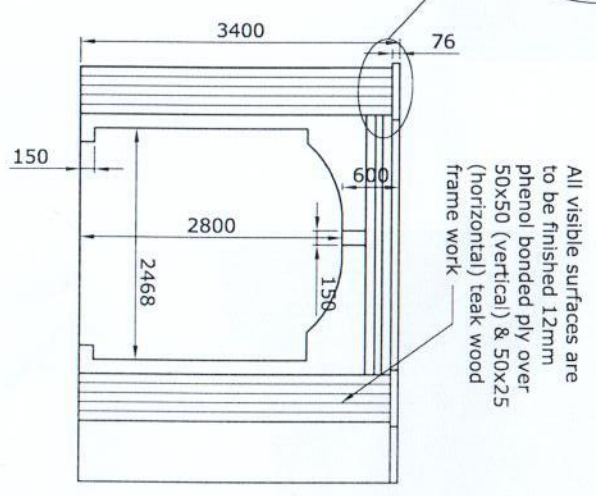
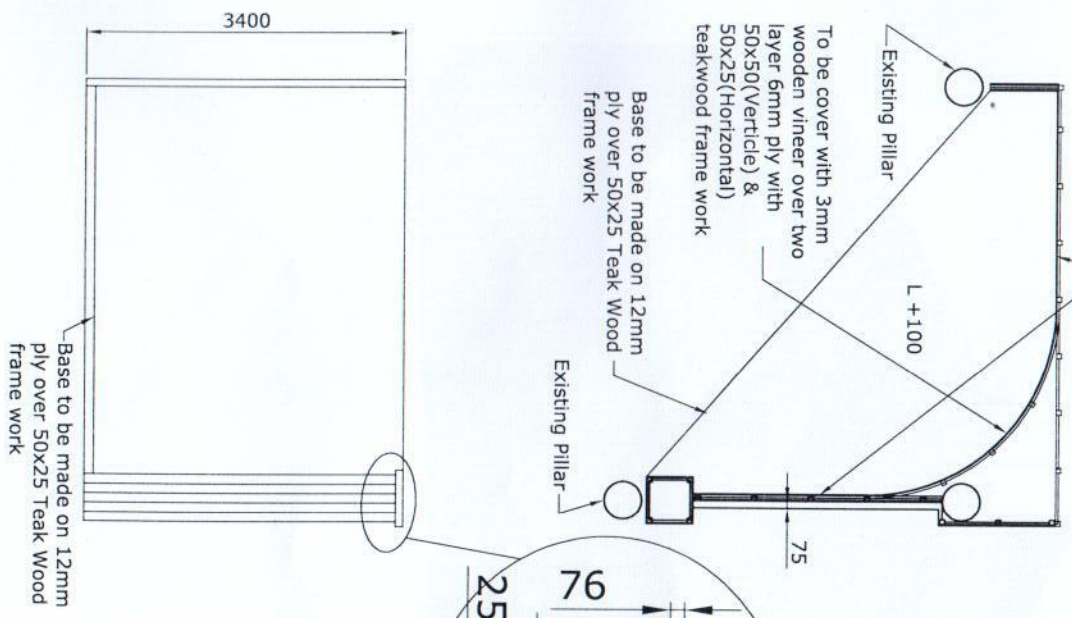
Base to be made on 12mm ply over 50x25 Teak Wood frame work

Base to be made on 12mm ply over 50x25 Teak Wood frame work

- Note: - 1) The entire structure should be paint finished using approved colour and shade of Berger/Asian/ICI two or more coats on wood primer of similar make.
 2) good quality SS hinge with single key multipurpose lock.
 3) Exact colour scheme of veneer and fixing pattern will be made available at the time of fabrication.
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 11) Backside frame work & ply wood surface including ceiling top should be painted with one coat enamel paint over two coats of wood primer of Asian/Berger/ICI
 12) All space frame & over hang ceiling structure should be hung from ceiling with sling rope.
 13) Dimensions may vary marginally as per site condition.

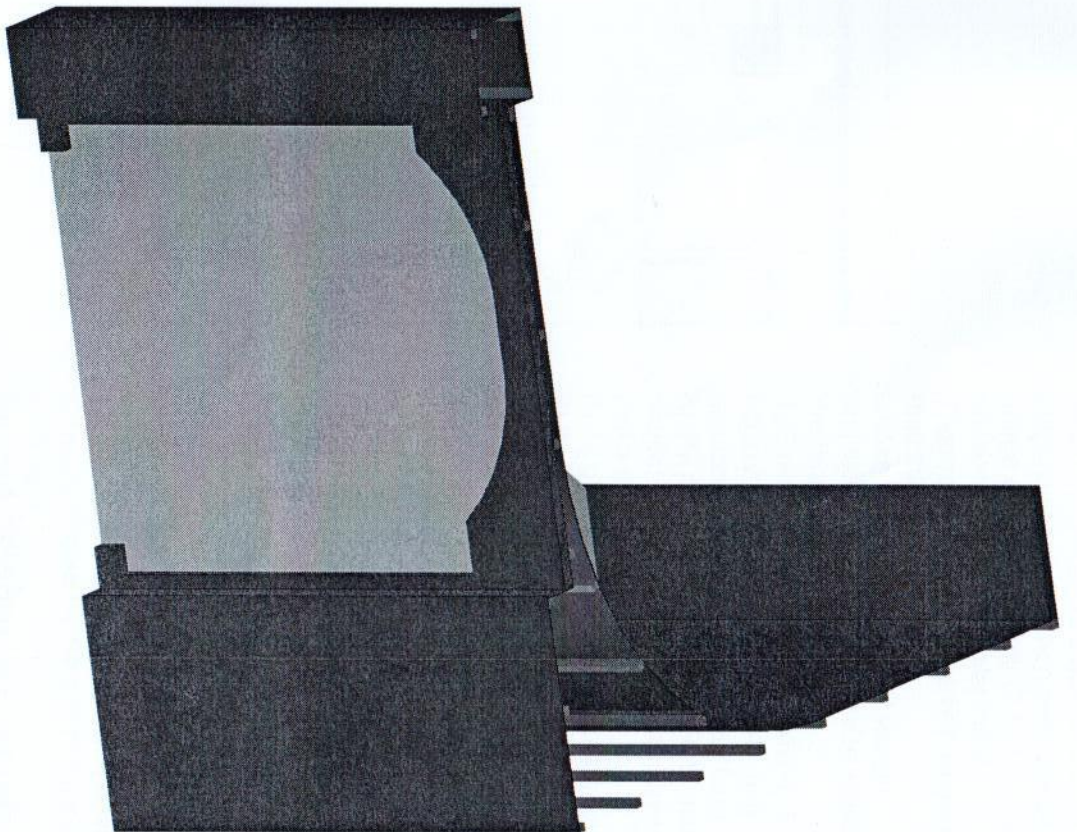
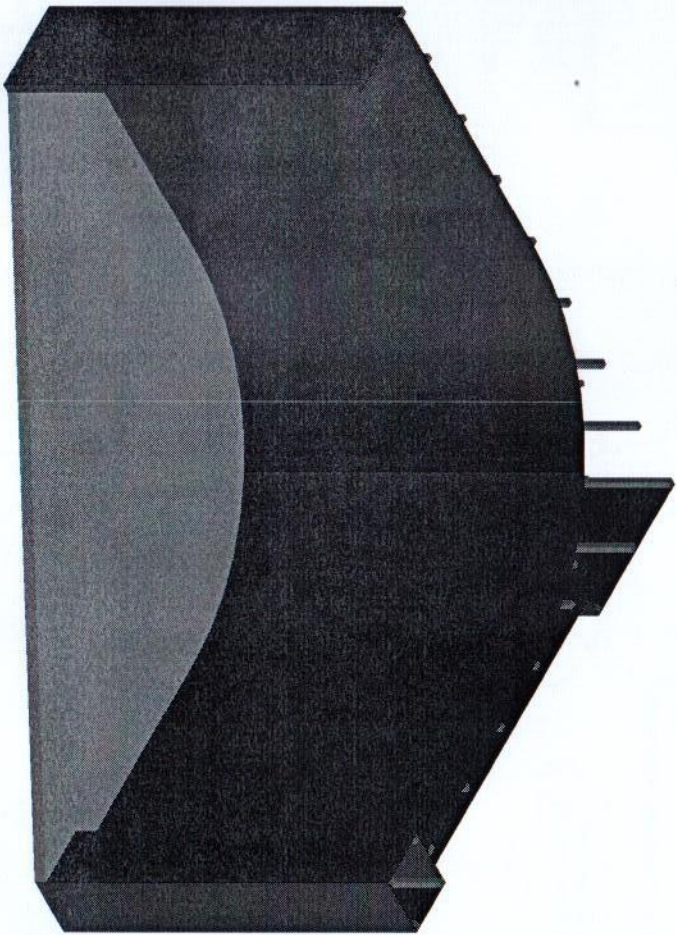
NATIONAL COUNCIL OF SCIENCE MUSEUMS			
UNIT: C.R.T.L.	PROJ:- Goudiya Mission		
DRG. NO. GAL LAY-11/40/15-H	DATE 26/08/15		
TITLE:- Second floor Exhibit details		NO. OFF.	
DRN. BY MINAKSHI DUTTA	CKD. BY	APPRD. BY	

All visible surfaces are to be finished 12mm phenol bonded ply over 50x50 (vertical) & 50x25 (horizontal) teak wood frame work



- Note:- 1) The entire structure should be paint finished using approved colour and shade of Berger/Asian/CI two or more coats on wood primer of similar make.
 2) good quality SS hinge with single key multipurpose lock.
 3) Exact colour scheme of veneer and fixing pattern will be made available at the time of fabrication.
 4) Frame work for vertical (50x50) & horizontal (50x25) respectively fully seasoned CP teak wood (Knot free).
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NATIONAL COUNCIL OF SCIENCE MUSEUMS			
UNIT: C.R.T.L.	PROJ.- Goudiya Mission		
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NATIONAL COUNCIL OF SCIENCE MUSEUMS



UNIT: C.R.T.L.

PROJ.- Gaudiya Mission

DRG. NO.

DATE

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TITLE:-

Second floor

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Exhibit details

DRN BY
MINAKSHI DUTTA

CKD BY

APPRD BY

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**National Council of Science Museums
33, Block GN, Sector-v, Bidhan Nagar
Kolkata-91**

**Technical specification for the exhibit cabinets for the 2nd floor
gallery on Sri Chaitanya Mahaprabhu at Gaudiya Math,
Bagbazar, Kolkata**

Materials specification for exhibit cabinets and structures:

- 1) Unless specified for all the frameworks for exhibit cabinets, use 50mm x 50mm cross section fully seasoned TEAK WOOD for vertical and 50 mm x25 mm cross section TEAK WOOD for horizontal members.
- 2) Use only fully seasoned straight knot & crack free TEAK WOOD.
- 3) Use only new and latest stock of first grade phenol bonded plywood of century make conforming to IS:303 with ISI mark. These are to be got approved before using in fabrication.
- 4) All the visible surfaces of exhibit cabinets/partition from visitors movement area should have veneer/paints finish. Refer to specifications for laminated finish and paint finish as per details given in clause No (B) and (C).
- 5) All the backside portion of cabinets should be painted with two coats of 1st quality Enamel paint of Barger/Asian/ICI make over one coat of wood primer.
- 6) Branded acrylic solid surface material (Corian) of approved colour and texture should be used with seamless moulded joints and decorative patterns and Jali work.
- 7) All wooden decorative beading should be made with teak wood finished with polished/ painted.
- 8) Use only Fevicol (SH) adhesive for frame joining; ply fixing on frames, veneer pasting works etc.
- 9) All the exhibit structures to be firmly grouted to the floor/walls etc. as per direction at site.
- 10) Proper eco-friendly anti termite chemical shall be applied on the wooden /plywood surface.

- 11) All wooden beadings used for fixing for glass /acrylic/polycarbonate shall be polished to melamine finish.
 - 12) The glass used in the cabinets should be only toughened float glass and should be clear transparent, wrinkle and scratch free.
 - 13) Transparent polycarbonate sheet and acrylic sheet made of GE Plastics and Gujpol respectively free from any scratches shall be only used. Sample must be got approved before using in fabrication job.
 - 14) The selected tenderers shall use latest stock of Century make 4 mm tickness wood grains veneer with Shellac matte finish polishing / premium quality branded matte finish acrylic emulsion paint as per the colour scheme required for individual cabinets.
 - 15) All laminates shall be pasted with Fevicol SH for decorative veneer. The firm shall provide Fevicol SH/SR as per actual requirement.
 - 16) Adequate measures shall be taken to ensure proper finish of the veneer/painted surface without air bubble, undulations etc.
 - 17) In case, workmanship of veneer/solid surface material pasting is found defective and unsatisfactory during inspection, the successful tenderers shall arrange to replace the laminate at his/her own costs per approved shade and make.
 - 18) Dimension given in all drawings are indicative. The actual dimension for fabrication may vary depending on the site condition.
 - 19) Other details should be followed as per the drawing.
-