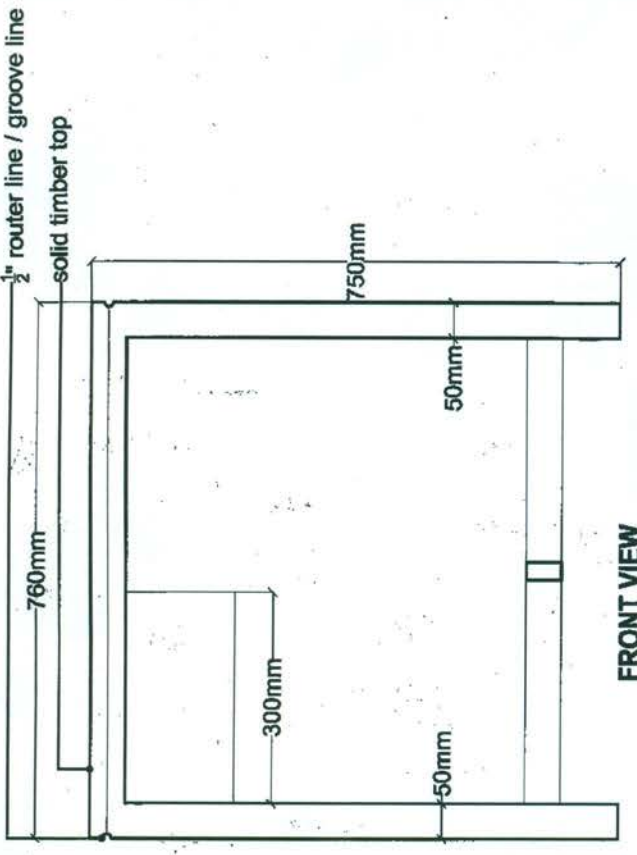
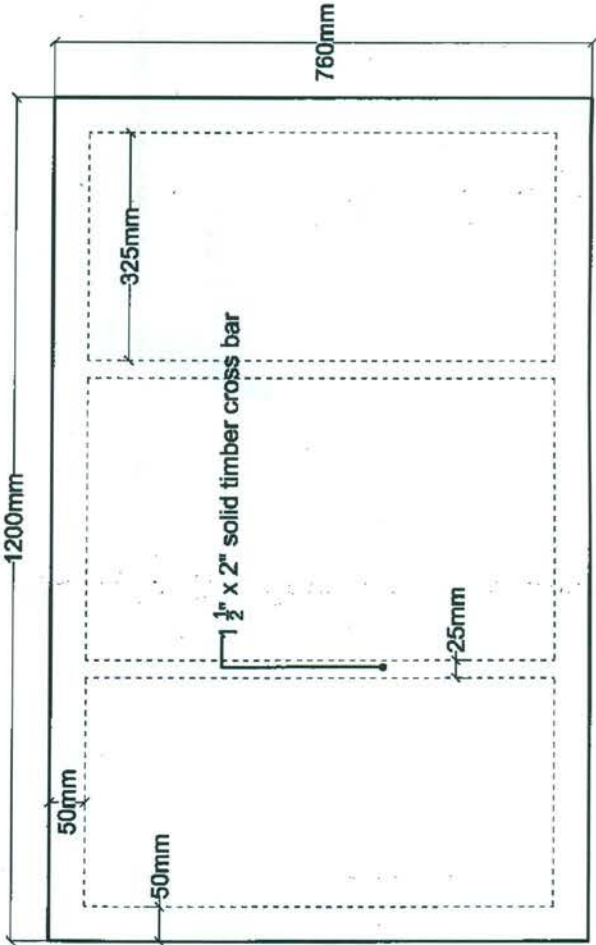


SIDE VIEW



FRONT VIEW



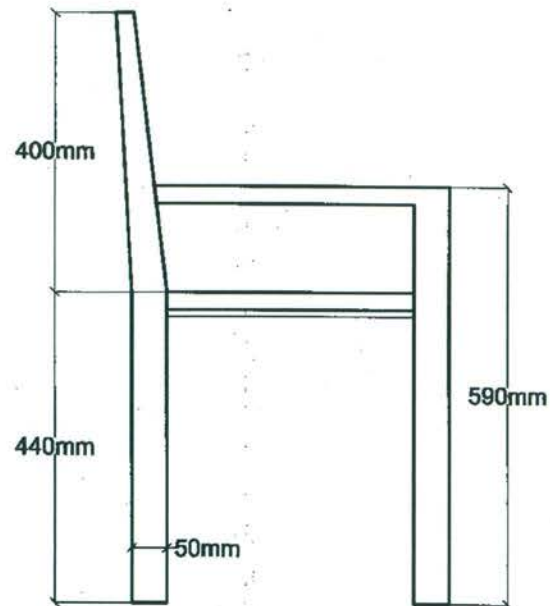
TOP VIEW

Notes :

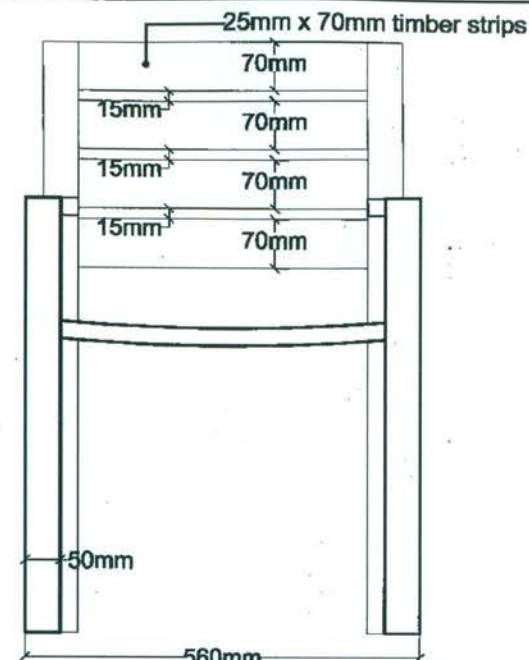
all dimensions are in millimeters unless otherwise specified.
Samples of each piece of furniture should be approved by the T.E.C before fabrication
approvals should be obtained for the colors of each of the furniture even if mentioned in the drawing
Variation of +/- 25mm is allowed in furniture sizes given in the drawings if they seem to be acceptable.

- Table top : Solid timber table top with standard joinery
shelves: Framework for drawers to be solid timber.
Fixing : Structure of the table to be made out of 50 x 50 class 1 timber free from sapwood.
Finishes : All wooden surfaces to be applied with two coats of sealer and one coat of lacquer.

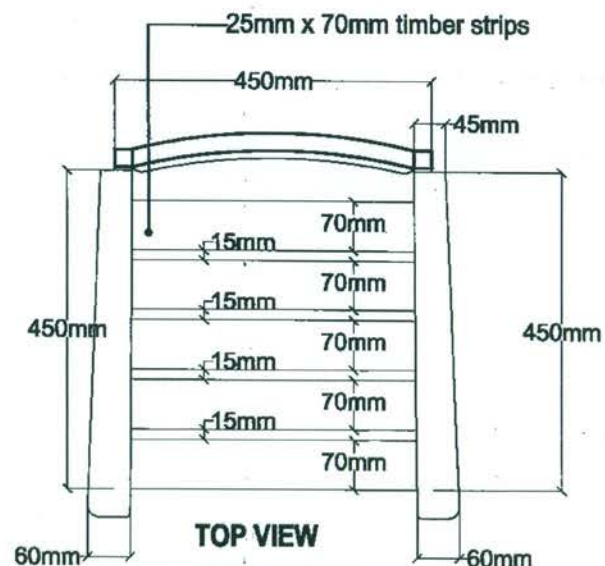
MINISTRY OF EDUCATION SCHOOL WORKS DIVISION MINISTRY OF EDUCATION, PALAWATTI, BATTARAMULLA		TEACHER TABLE FOR SCHOOL				ARCHITECT	
		PRO NO.	DWG NO.	PUR DT	DRAWN	CHECKED	
		SCALE	1 : 10	DATE:-	2016.03.05		
						DIRECTOR SCHOOL WORKS	



SIDE VIEW



FRONT VIEW



TOP VIEW

Notes :

all dimensions are in millimeters unless otherwise specified.

Samples of each piece of furniture should be approved by the T.E.C before fabrication approvals should be obtained for the colors of each of the furniture even if mentioned in the drawing

Variation of ± 25 mm is allowed in furniture sizes given in the drawings if they seem to be acceptable.

Back rest : Solid timber back rest with 70mm wide strips

Seat : Solid timber back rest with 70mm wide strips

Fixing : timber joinery

Finishes : All wooden surfaces to be applied with two coats of sealer and one coat of lacquer.

MINISTRY OF EDUCATION
SCHOOL WORKS DIVISION

MINISTRY OF EDUCATION, PALAWATTA, BATTARAMULLA

TEACHER CHAIR FOR SCHOOL

PRO NO-

DRG NO- FUR 02

SCALE 1 : 10

DATE- 2016.03.05

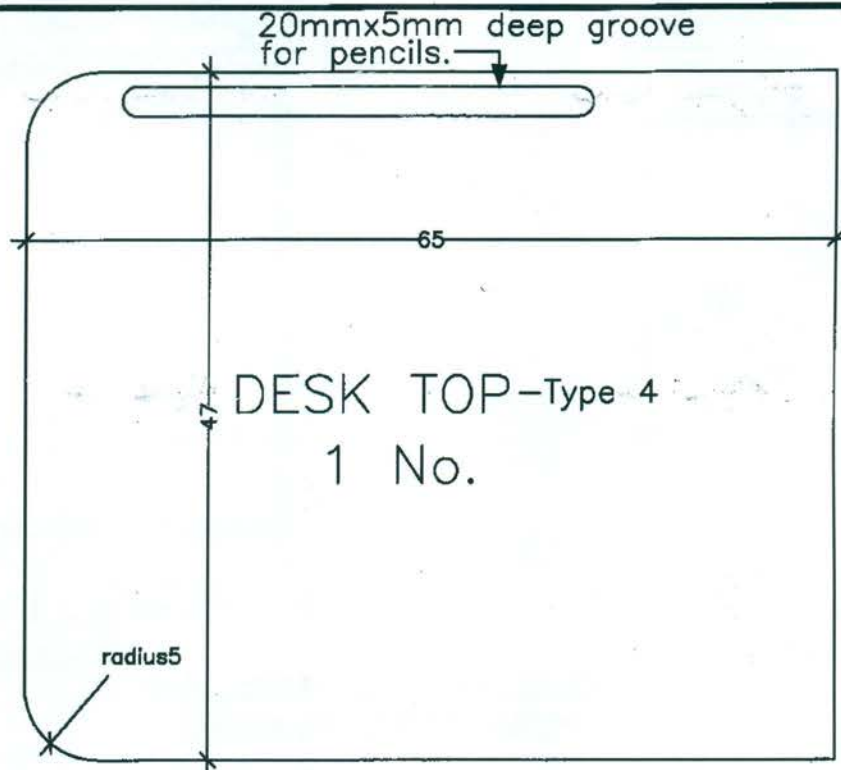
DRAWN

CHECKED

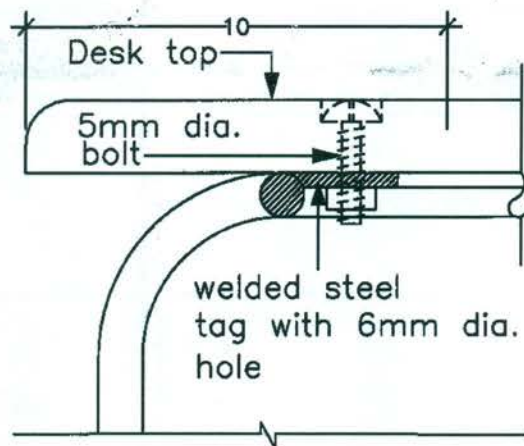
ARCHITECT

DIRECTOR SCHOOL WORKS

Drawing 5



Scale-1:5

FIXING OF STEEL FRAME TO
DESK TOP

Scale-1:2

• All dimensions are in centimetres
unless otherwise stated

• Refer Drawing No. 11 for specifications

SCHOOL WORKS DIVISION-MINISTRY OF EDUCATION

PROPOSAL FOR CLASS RM. FURNITURE
PRELIMINARY DESIGN

DESK DETAILS -TYPE 4

(Amended in June 2018)

Date: 22-06-2018

Scale: As shown

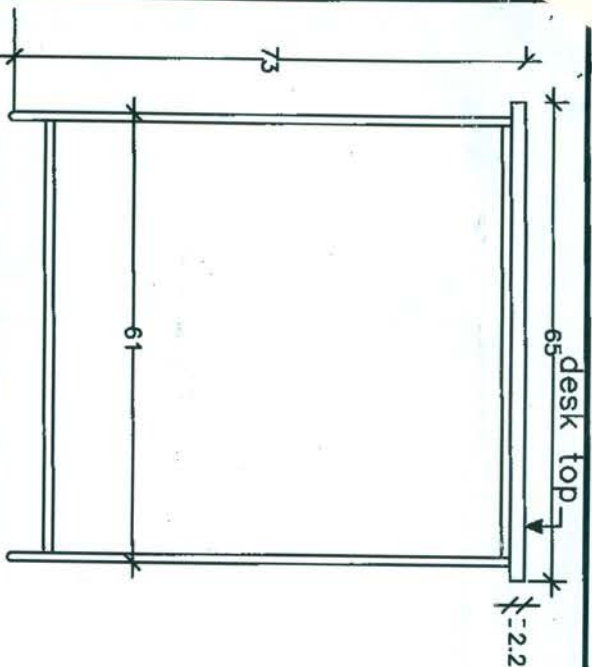
Project no. 2186

Drawing no: 09a

Ajantha
Drawn

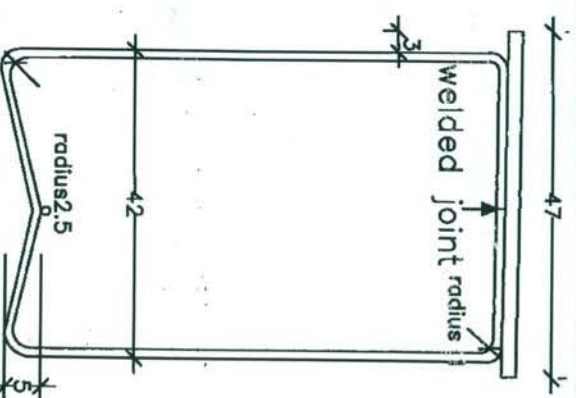
Architect

Checked Director School Works



FRONT ELEVATION

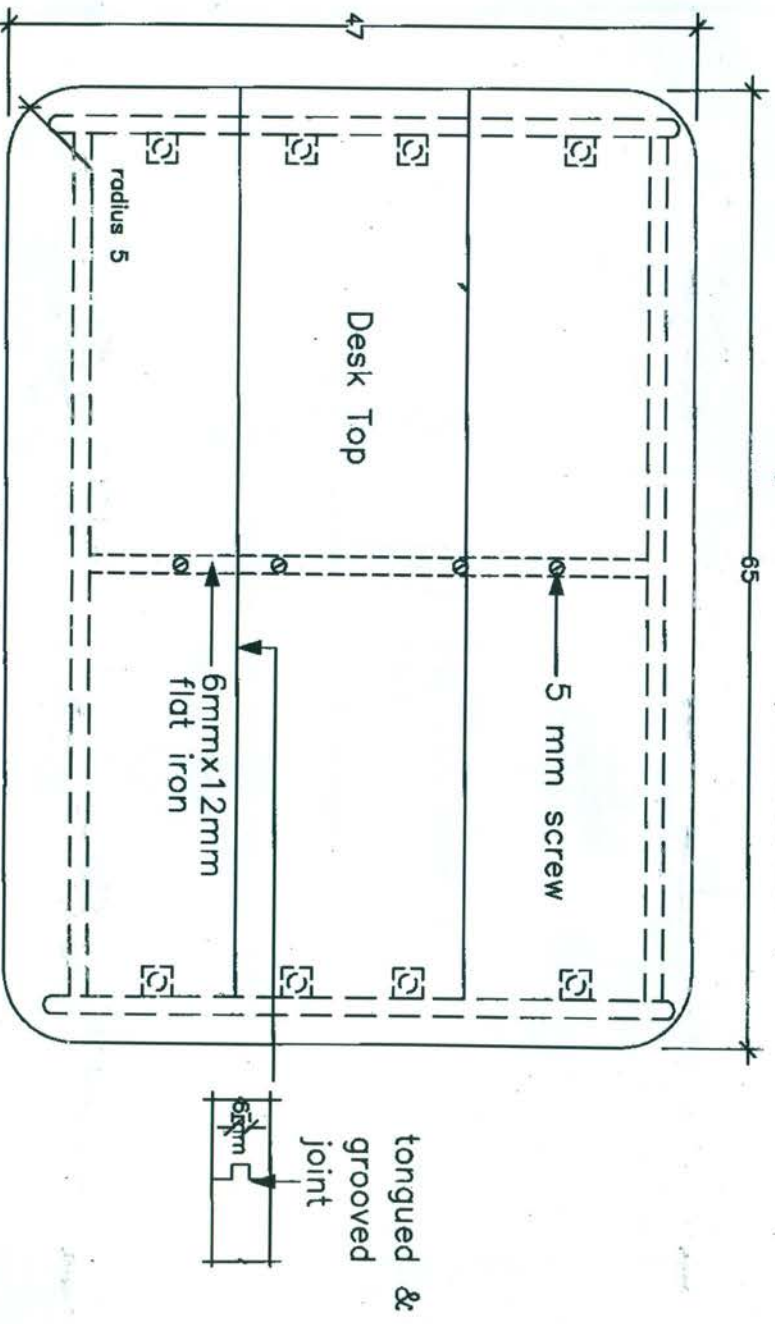
Scale-1:10



SIDE ELEVATION

Scale-1:10

- All dimensions are in centimetres unless otherwise stated
- Refer sheet no.09a for details
- This drawing should be read together with specifications.



PLAN

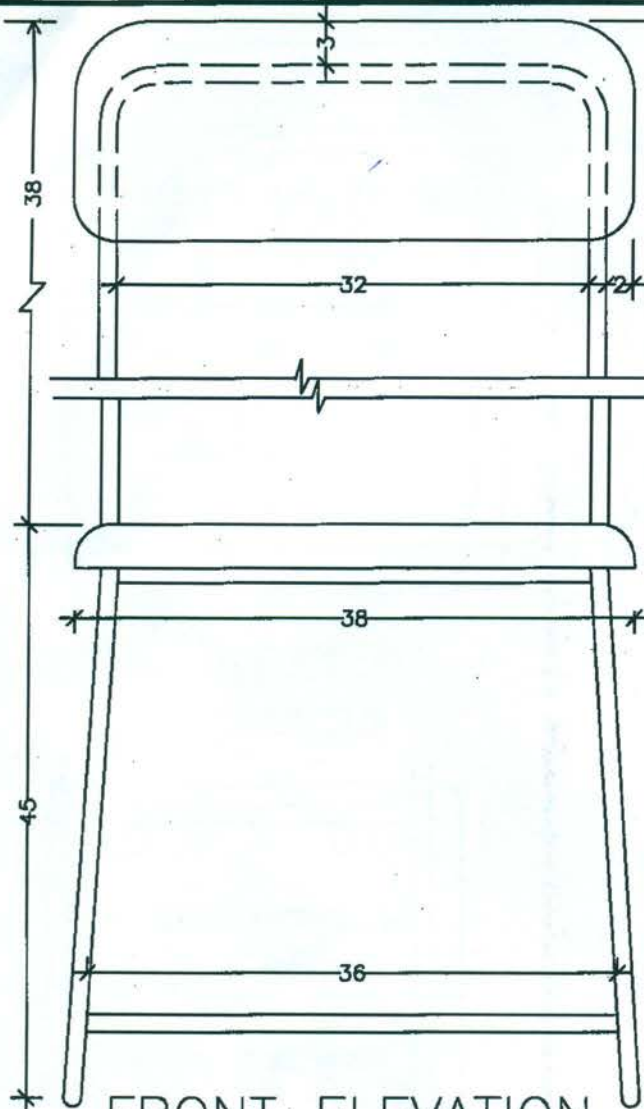
SCHOOL WORKS DIVISION-MINISTRY OF EDUCATION

PROPOSAL FOR CLASS RM. FURNITURE
PRELIMINARY DESIGN

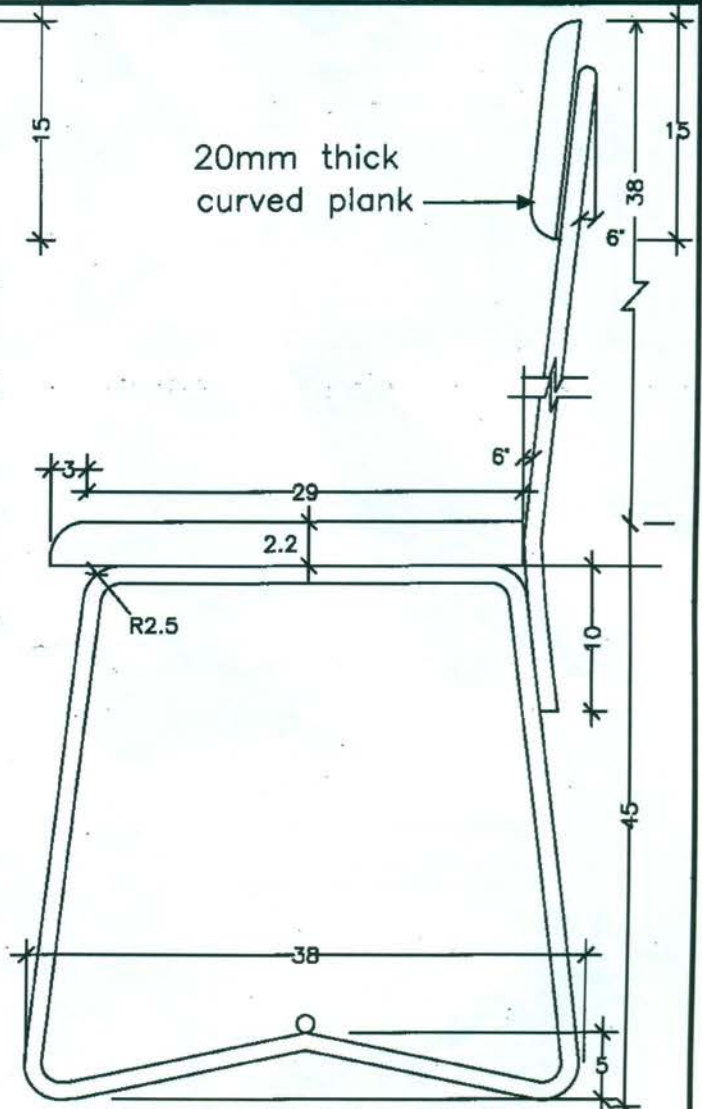
TYPE 4 - DESK

FOR GRADES 6,7,8,9,10,11,12 & 13
(Amended in June 2018)

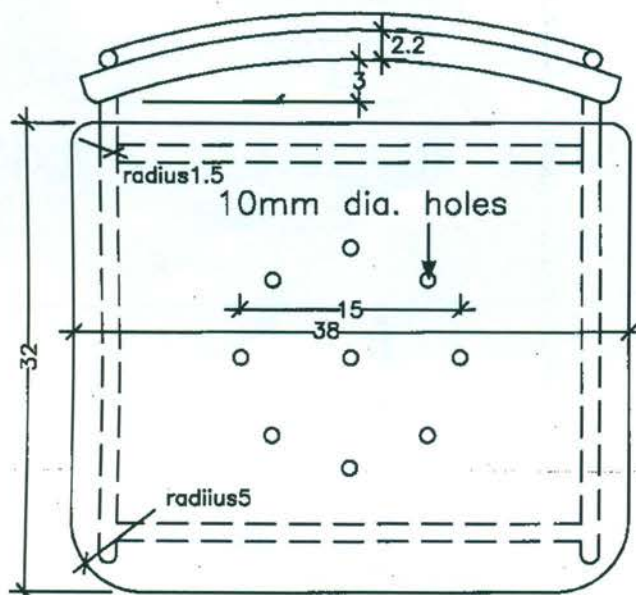
Date: 22-06-2018	Alantha	Architect
Scale: as shown	Drawn:	
Drg.no: 2186	Checked: Director School Works	
Sheet no: 07		



FRONT ELEVATION



SIDE ELEVATION



- All dimensions are in centimetres unless otherwise stated
- Refer Drg. No.10 for details
- This drawing should be read together with specifications.

PLAN

SCHOOL WORKS DIVISION—MINISTRY OF EDUCATION

PROPOSAL FOR CLASS RM. FURNITURE
PRELIMINARY DESIGN

TYPE 4 — CHAIR

FOR GRADES 10,11,12 & 13
(Amended in June 2018)

Date: 22-06-2018

Scale: 1:5

Project no. 2186

Drawing no: 08

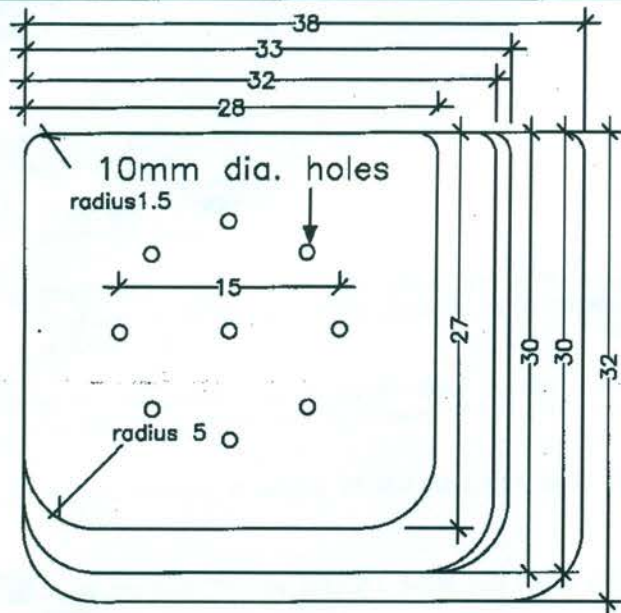
Ajantha

Drawn

Checked

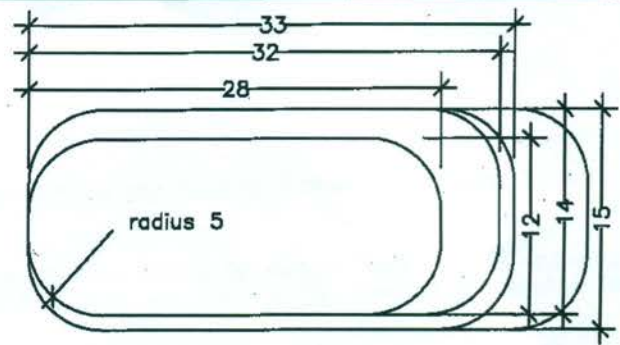
Architect

Director School Works



SEAT

Scale-1:5



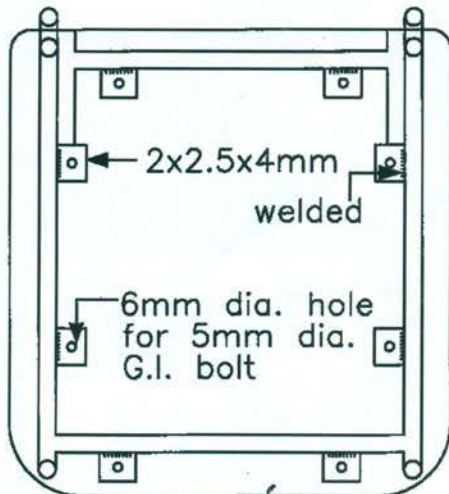
ELEVATION



PLAN

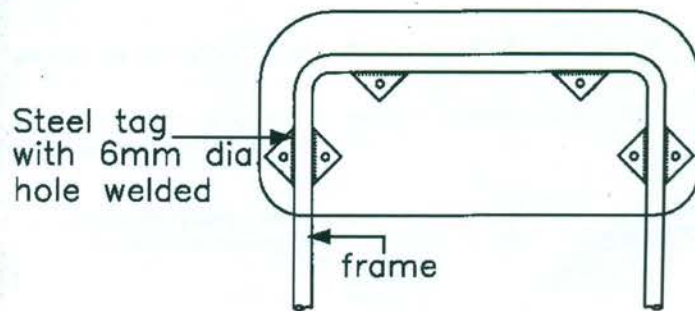
BACK REST

Scale-1:5



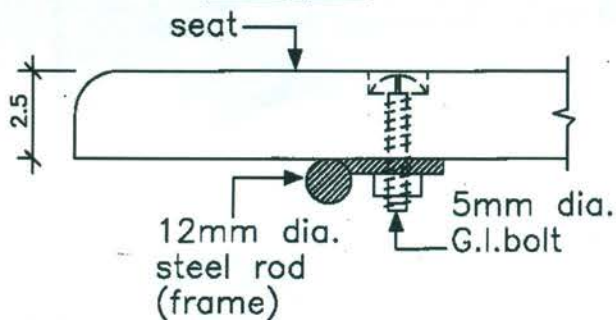
FIXING DETAIL OF SEAT

Scale-1:5

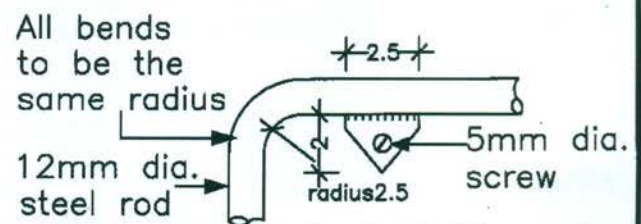


FIXING DETAIL OF BACK REST

Scale-1:5



Scale-1:10



Scale-1:10

• All dimensions are in centimetres unless otherwise stated

• Refer Drawing No.....for specifications

SCHOOL WORKS DIVISION-MINISTRY OF EDUCATION

PROPOSAL FOR CLASS RM. FURNITURE
PRELIMINARY DESIGN

CHAIR DETAILS

(Amended in June 2018)

Date: 22-06-2018

Scale: As shown

Project no. 2186

Drawing no: 10

Ajantha
Drawn

Architect

Checked

Director School Works

1. Desk top, — 20mm thick (finished size) timber edges rounded up, fixed to frame with at least 12 Nos. 5mm G.I. bolts.
2. Chair seat made out of one plank 30mm thick timber. Surface should be curved finely in front and should be fixed to frame with steel tags & bolts as shown. Provide 9 Nos. 10 mm dia. holes in the seat as shown in sheet No.7
3. Back rest, made out of 20mm thick curved timber planks and fixed to frame with steel tags & screws as shown in sheet No. 7. Provide 9 Nos. 10 mm dia. holes in the seat as shown in sheet No. 7.
4. All the corners & edges of the seat and back rest should be rounded off and to be made to a smooth surface.
5. Use 10 Nos. 5 mm dia. G.I. bolts for fixing seat and 8 Nos. guage 8, 20 mm long screws for fixing back rest.
6. Hanger for bags — made out of 6mm dia. mild steel rod, bent to shape & welded in position as shown.
7. 12mm mild steel rounds used. All bending radius should be 25mm. joints and steel tags should be welded thoroughly to avoid cracking. All flux should be removed properly.
8. All timber surfaces and steel surfaces should be smooth and any sharp edges will not be allowed.
9. All desk and chair frame work should be painted with 2 coats of red anticorrosive paint and 2 coats of Matt Black Enamel paint. All steel work to be de-dusted before painting.
10. All desk and chair surfaces should be in approved quality Ginisapu or Special Class well seasoned hardwood. All timber should be applied with 1 coat of Aluminium Sealer and 2 coats of Gloss Enamel paint — Bamboo colour.
11. All fixing screws and bolts to be heavy guage ms counter — sunk. Screws/bolts on timber surfaces to be sunk in and filled over with an approved filler.
12. Name/Identification of the Supplier should be spray painted using a template on each piece of furniture. Letters should be of 20 mm in height and this should appear on the underside of Chair Seat and underside of Desk.
13. A sample of each type of furniture should be submitted for prior approval & all furniture supplied should conform to the approved sample. Any items that do not conform to the approved sample will be rejected.

SCHOOL WORKS DIVISION—MINISTRY OF EDUCATION

PROPOSAL FOR CLASS RM. FURNITURE
PRELIMINARY DESIGN

DETAILS & SPECIFICATIONS

(Amended in June 2018)

Date: 22-06-2018

Scale:

Project no. 2186

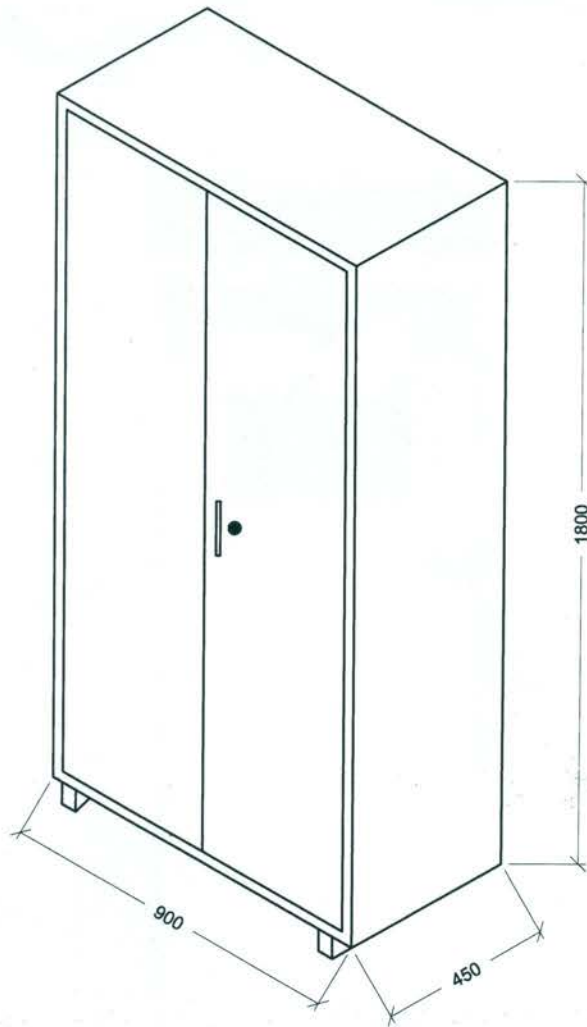
Drawing no: 11

Ajantha
Drawn

Architect

Checked

Director School Works

ORIGINAL**SPECIFICATION OF STD STEEL CUPBOARD**

SIZE : Width - 900mm Depth - 450mm Height - 1800mm

SHELVES : Width three adjustable shelves.

LOCK: Three point locking device with non - interchangeable keys in duplicate.
Right hand door fitted with chromium plated handle controlled by actuating
espagnolette bar locking at top and bottom.

GAUGE: Shall be made of cold rolled zinc coated MS sheets 20 gauge steel for all the
components of the cupboard and 14 gauge steel for legs.

FINISH: Painted with two coats of anti-corrosive and two coats of dark brown enamel
paint in all surfaces except the two door panels which should be beige. All metal
surfaces should be spray painted (door panels to be light grey & other surfaces
to be dark grey where necessary). Powder coated paint also accepted.
Colour - Ash colour where necessary.

Refer Drg. No. AR-07 for special notes.

SCHOOL FURNITURE**CONSULTANT**

**SCHOOL WORKS DIVISION,
MINISTRY OF EDUCATION**
ISURUPAYA, PELAWATTA, BATTARAMULLA.

DRAWING TITLE

STEEL CUPBOARD

PRO. NO 2472

DRG NO AR - 01

SCALE 1:20

DATE 12-10-2018

Ajantha
DRAWN

ARCHITECT

DIRECTOR SCHOOL WORKS

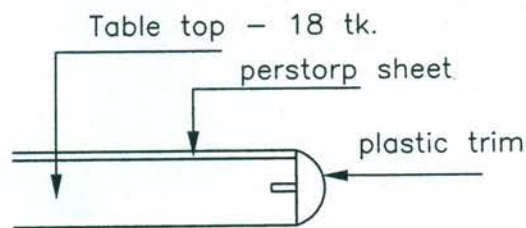
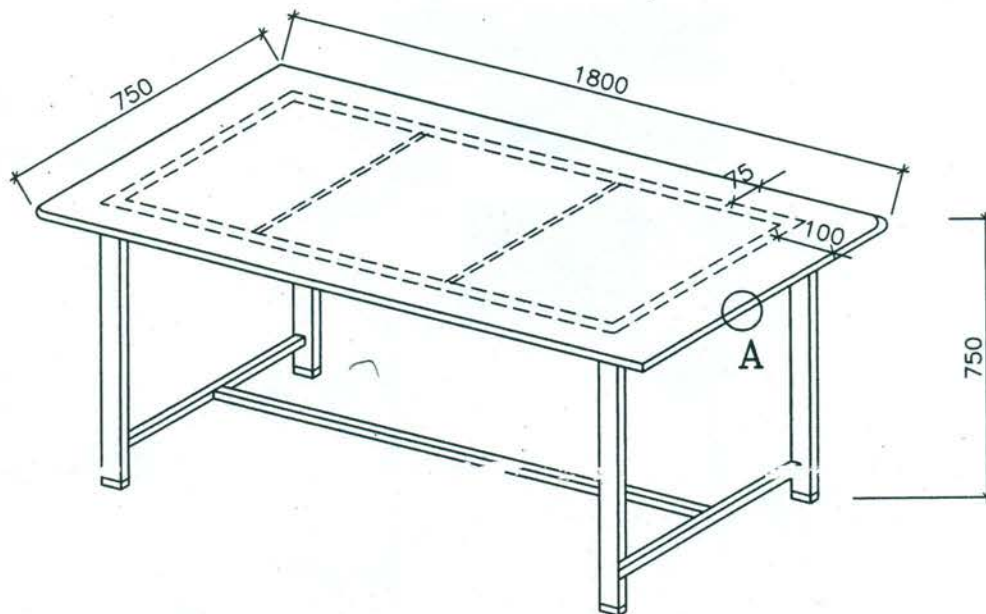
Technical Specification

Procurement of Maggie Boards/whiteboard for Schools

[The Technical Specification may be provided in the following format. The bidder shall fill the relevant columns. **Bidder's failure to provide the information requested in the columns may be a reason for the rejection of the bid.** If any discrepancy is observed between the information provided by the bidder in the following columns and the technical qualification attached to the bid, the information provided herein shall take precedence.]

Purchaser's Requirement			Bidder's Offer	
ITEM NO	Item Name	Description of Goods	Yes/ No.	Remarks
1	White Boards (1800x1200x12mm)	Board 10mm scratch- proof, usable white surface on one side for writing with any type of whiteboard marker (not permanent markers) ability to attach a magnetic object. 12mm Aluminum reeling must be fixed along the border of the Maggie board. For corners of the board must be protected by fixing plastic covers. Two Aluminum holders must be fixed to the board for hanging it on the wall and there must be two holes for nailing. An eraser must be provided along with the Maggie board.		

ORIGINAL



DETAIL AT A

Refer Drg. AR-10 for notes.

Table top: 18 tk. Marine plywood topped with Perstorp or equivalent sheet of Minerva grey colour with black plastic trim right round.

Frame : 25x50x1.6 tk. square tublar steel frame with 2 Nos.6x15 flat iron ties.

Legs : 25x50x1.6 tk. square tublar steel welded to frame on top. Rubber shoes to be fixed to legs.

Ties : 25x25x1.2 tk. square tublar steel ties at bottom.

All steel surfaces shall be well cleaned and brushed to remove rust and other foreign elements and pretreated with anti-corrosive paint (Red) and spray painted in grey colour.

SCHOOL WORKS DIVISION – MINISTRY OF EDUCATION

TEACHER TABLE for
SCIENCE LABS (A/L)

DRAWN: V. Weesooriya.

DATE: 24 .11 . 03

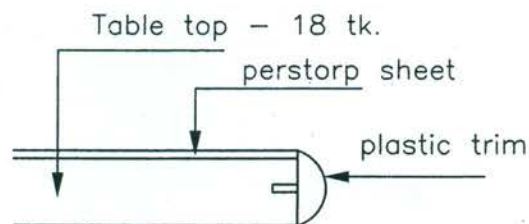
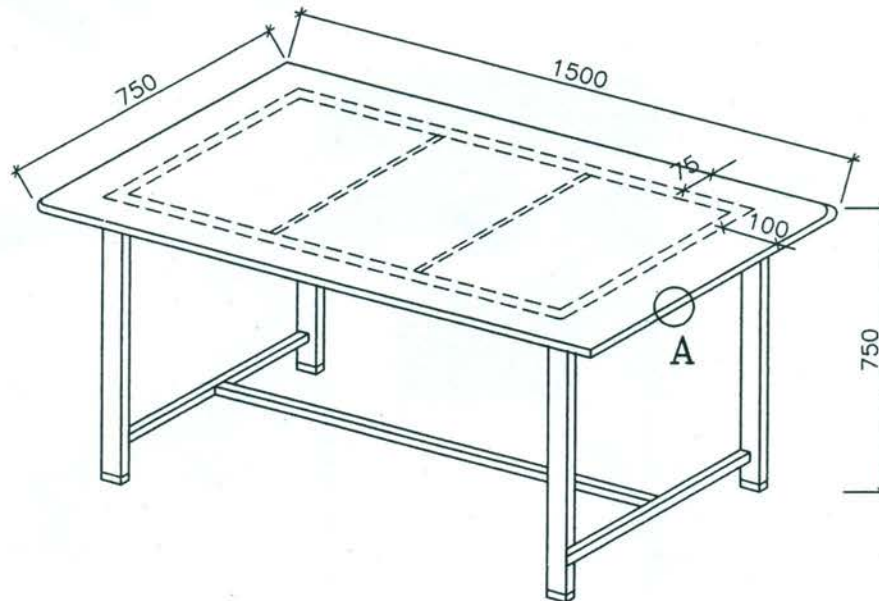
SCALE: 1:10

K. Lakshmi
ARCHITECT

[Signature]
DIRECTOR SCHOOL WORKS

DRAWING No.
AR-15

PROJECT No.
1800



DETAIL AT A

Refer Drg. AR-10 for notes.

Table top: 18 tk. Marine plywood topped with Perstorp or equivalent sheet of Minerva grey colour with black plastic trim right round.

Frame : 25x50x1.6 tk. square tubular steel frame with 2 Nos. 6x15 flat iron ties.

Legs : 25x50x1.6 tk. square tubular steel welded to frame on top. Rubber shoes to be fixed to legs.

Ties : 25x25x1.2 tk. square tubular steel ties at bottom.

All steel surfaces shall be well cleaned and brushed to remove rust and other foreign elements and pretreated with anti-corrosive paint (Red) and spray painted in grey colour.

SCHOOL WORKS DIVISION – MINISTRY OF EDUCATION

STUDENT TABLE for
SCIENCE LABS (A/L)

DRAWN: V. Weesoorya.

DATE: 24 .11 . 03

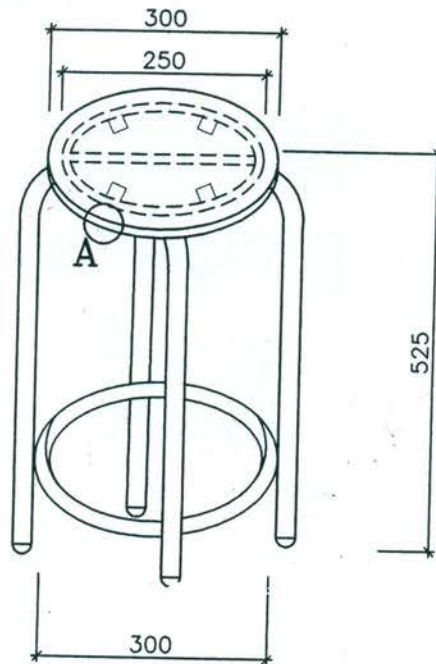
SCALE: 1:10

Shobana
ARCHITECT

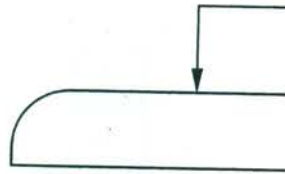
Ch. V.
DIRECTOR SCHOOL WORKS

DRAWING No.
AR-14

PROJECT No.
1800

ORIGINAL

25tk. stool top

**DETAIL AT A**

Refer Drg. AR-10 for notes.

Stool Top: Out of 25 tk. hard wood. Stool top to be spray painted with Aluminium primer and two coats of dark grey enamel paint. Edge of the stool top should be rounded.

Legs and 2 circular frames: Out of 20 or 19 \varnothing 1.2 thick tubler steel legs with rubber shoes.

Circular frame: - Should be fixed to timber top with 4 nos nuts and bolts through steel tags. Nuts should be counter sunk and filled with acrylic filler.

All steel surfaces shall be well cleaned and brushed to remove rust and other foreign elements and pretreated with anti-corrosive paint (Red) and spray painted in grey colour.

SCHOOL WORKS DIVISION - MINISTRY OF EDUCATION

STUDENT STOOL

DRAWN: V. Weasooriya.

DATE: 24 .11 . 03

SCALE: 1:10

Khalafade
ARCHITECT

Chry
DIRECTOR SCHOOL WORKS

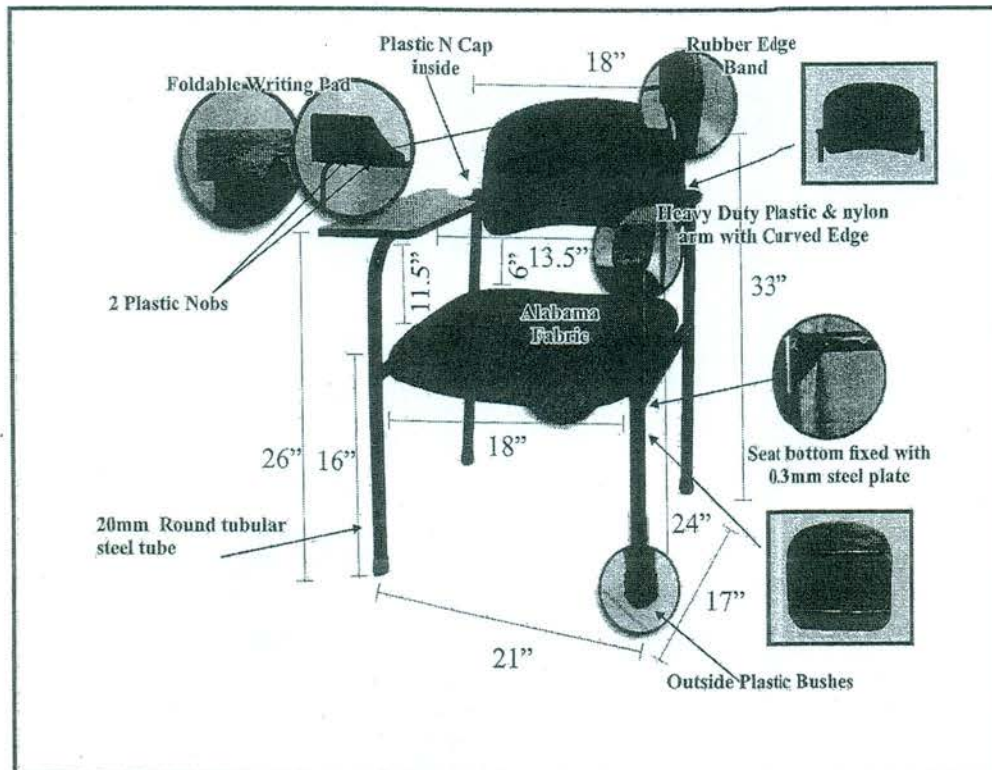
DRAWING No.

AR-16

PROJECT No.

1800

Student Chair with Writing Pad



- Back Rest** :- Back rest has made with 25mm wooden curved plate inside , fixed to frame with 0.3mm steel plates & covered with high-density foam with alabama fabric & will not change color, fade, or decay.
- Seat** :- Seat has made with 25mm wooden curved plate inside, fixed to frame with 1.2mm steel frame ,covered with high-density foam with alabama fabric & will not change color, fade, or decay & seat fixed to frame with 0.3mm steel plate
- Fixing** :- Non rustic & applied with two coats of anti-corrosive paint and spray painted. 1.2 mm thickness heavy duty 20mm tubular round steel tube
- Writing Pad** :- Foldable & front adjustable 16'' x 08'' thickness not less than 15mm heavy duty highly water resistant melamine writing pad fixed to frame, with 0.3mm steel frame, edge should be covered with heavy duty veneer stripe.
- Special Features:-** Stable design with plastic bushes for legs, Heavy duty plastic & nylon arm with curved edge, Able to supply chairs with writing pads for both right side & left side (left 5%) All bolts covered with plastic N caps
- Warranty** :- 03 year comprehensive on site warranty.

(13)

W. E. B. DuBois

3/20/20

her (with

2140-158

156mm

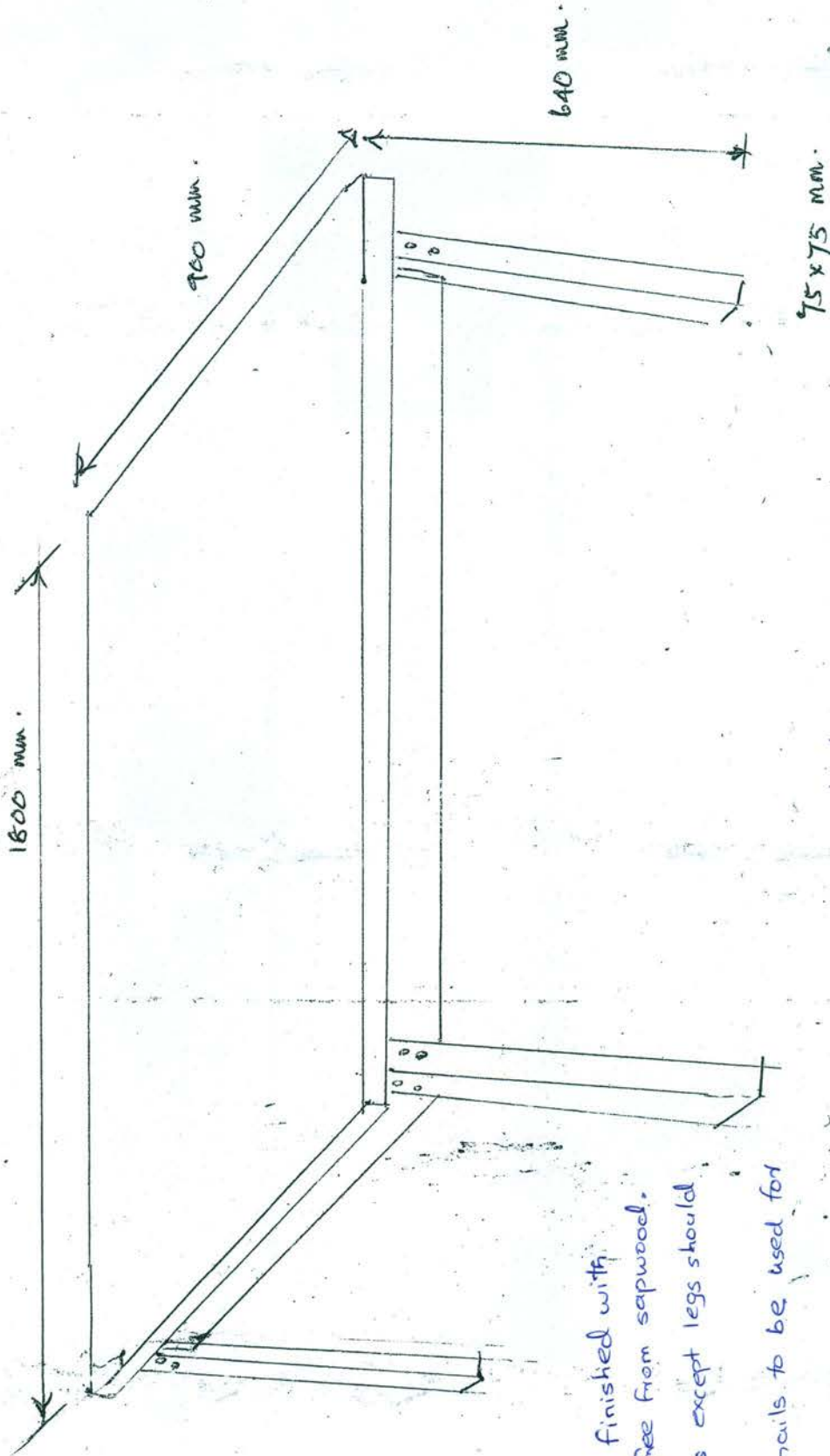
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34

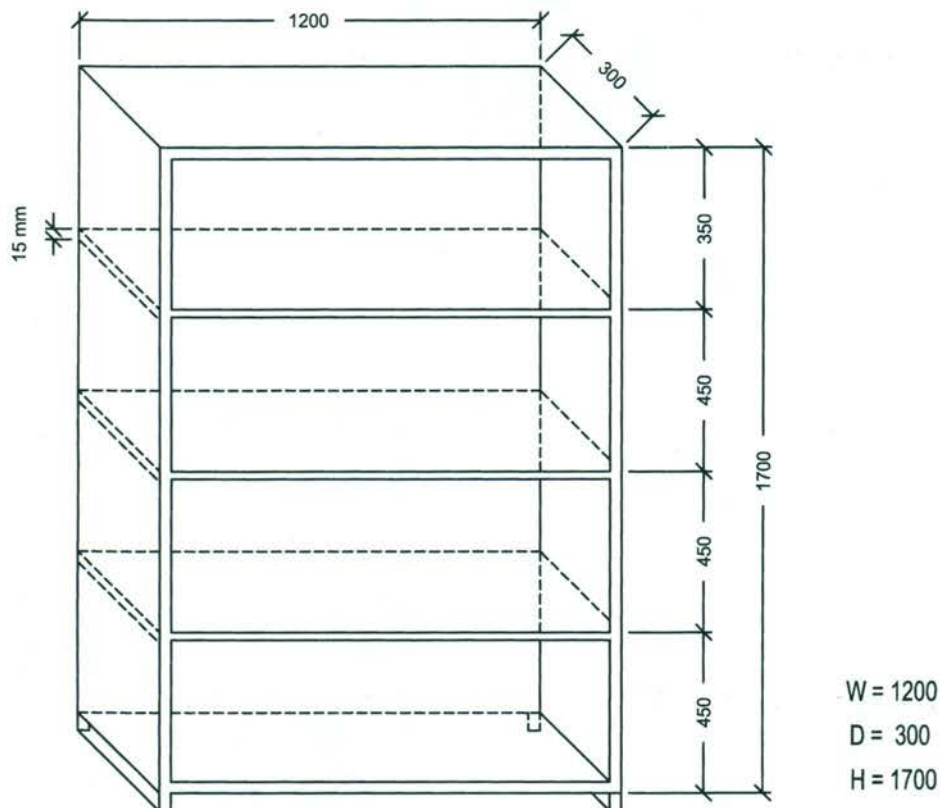
31



- * Surface should be finished with Mahogany timber free from sapwood.
- * Thickness of all parts except legs should be 22 mm.
- * Glue and wooden nails to be used for all welding
- * Smoothed surface to be applied with water base twice, Colour - teak
- * Table top should be grooved and tongue joint
- * 3 years warranty period.
- * Table top - not more than 4000 planks
- * Should provide a certificate for timber seasoning.

W.M. Jayantha Wickramanayaka
S.L.E.A.S-1
Director of National School
Ministry of Education
Isurupaya, Battaramulla.

9/1/20

ORIGINAL

Refer Drg. No. AR-10 for Notes.

GAUGE -

Shall be made of zinc coated m.s. sheets.

20 gauge steel for all the components of the laboratory rack
and 14 gauge steel for the legs.**FINISH -**Pointed with two coats of anti-corrosive and two coats of beige enamel paint
in all surfaces. All metal surfaces should be spray pointed.**LABORATORY FURNITURE****CONSULTANT**SCHOOL WORKS DIVISION,
MINISTRY OF EDUCATION
ISURUPAYA, PELAWATTA, BATTARAMULLA.**DRAWING TITLE**

RACKS FOR SCIENCE LAB

PRO. NO 2471

Ajantha
DRAWNc. g. n.
ARCHITECT

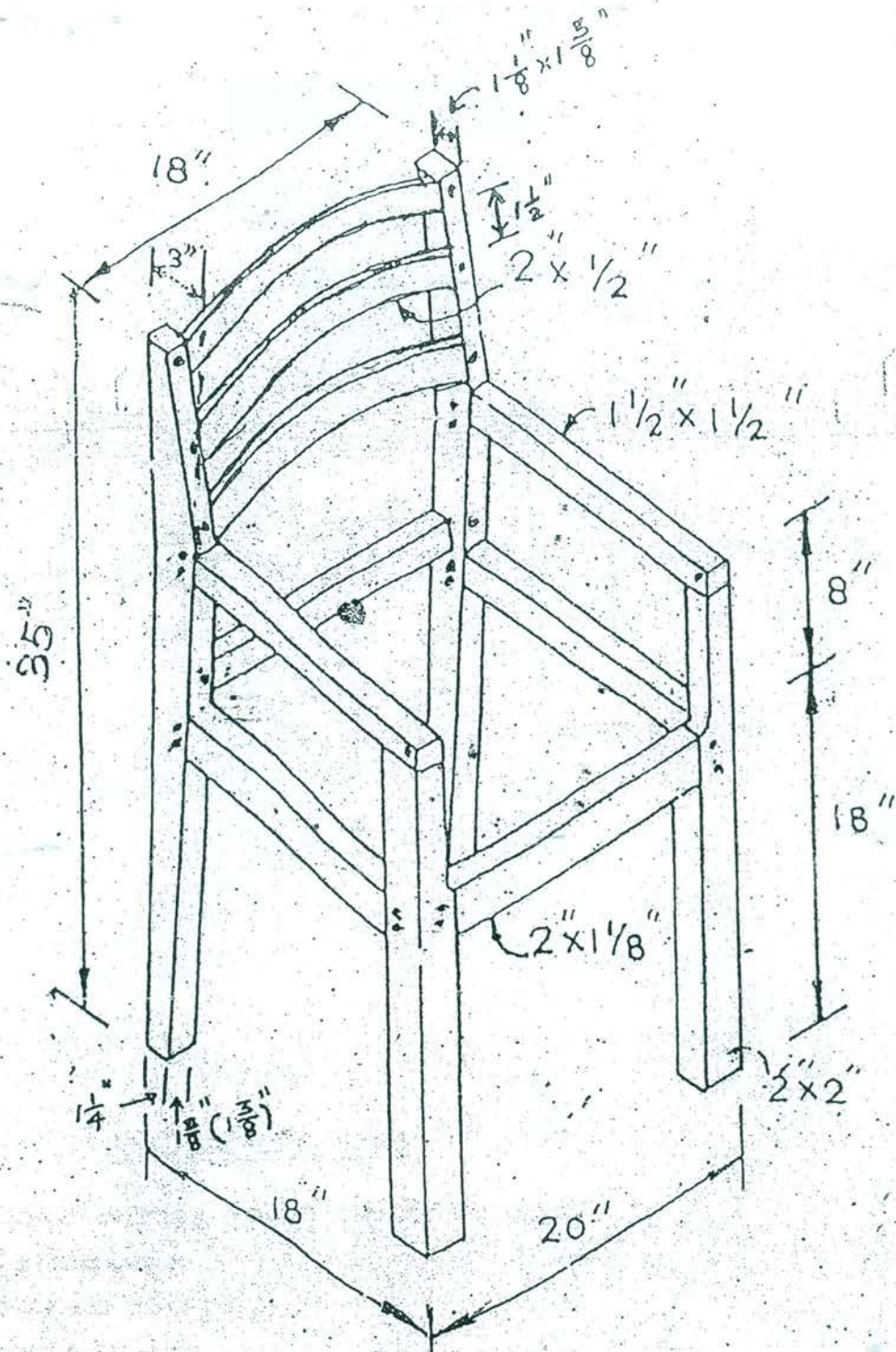
DRG NO AR - 01

SCALE 1:10

DATE 06-10-2018

DIRECTOR SCHOOL WORKS

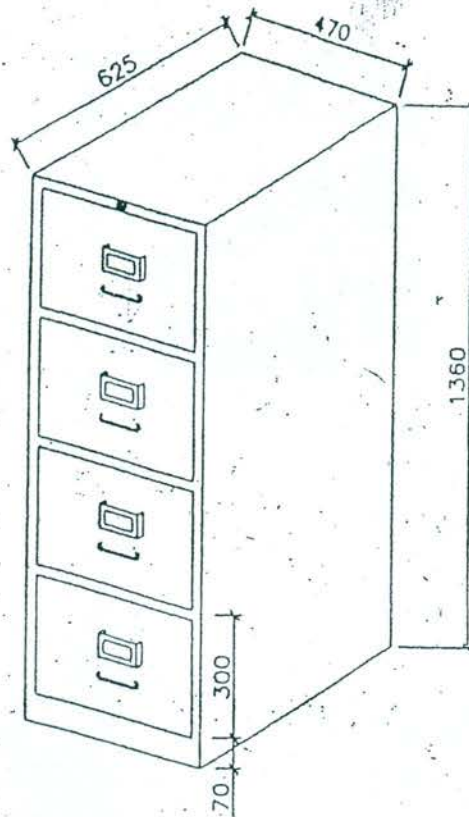
office chair



- Weaving chair
- Should use wood nails that would be pasted well with gum
- Wood to be polished well with middle NC system
- The gap between the holes in the vines should be within $\frac{1}{5}"$ to $\frac{1}{4}"$
- 5 years warranty period (for wooden chair)

Section IV: Technical Specification & Compliance

එබැවින් කැට්ටරිවලට.



Sizes:

Width 470

Depth 625

Height 1360

Drawers:

4 Nos. drawers of equal heights. Each drawer shall be fitted with a card holder and a handle or in the alternative be provided with a hand grip.

Lock:

All four drawers shall be simultaneously locable with central lock.

Gauge:

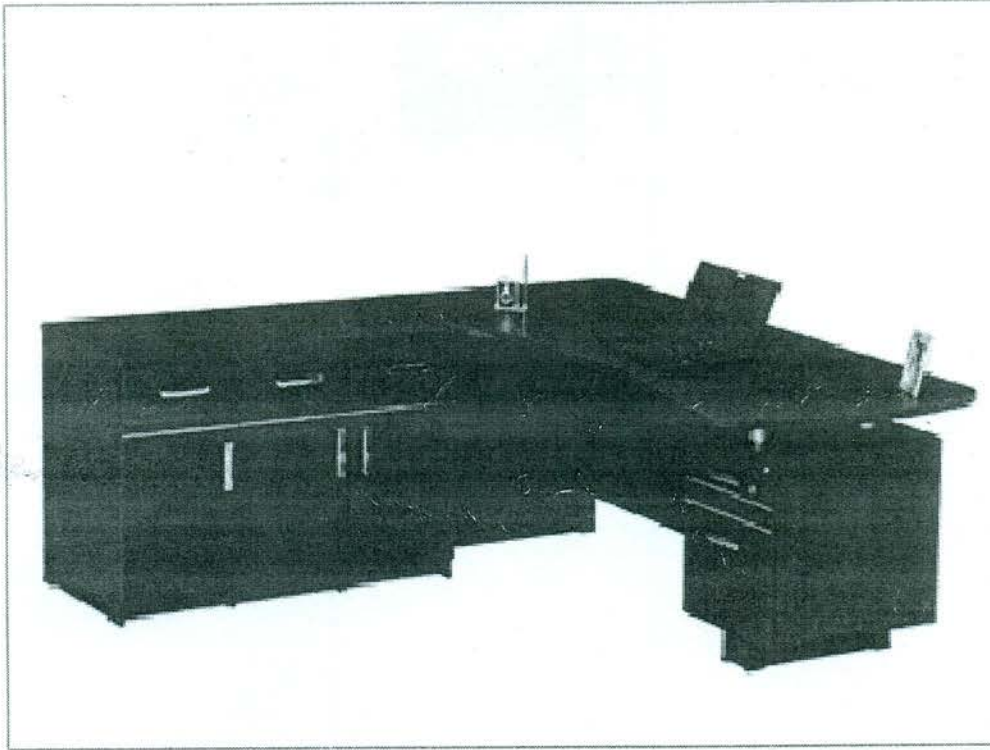
Filing cabinet shall be made out of cold rolled M.S. sheets of 20 gauge.

Finish:

Painted with two coats of anti-corrosive and two coats of dark brown enamel paint on all surfaces except the front face of the drawers which shall be beige colour. Card holders to be painted with dark brown. All metal surfaces should be spray painted.

(Front face of the drawers to be light grey & all other surfaces to be dark grey where necessary)

4



Fabricate supply & installation of made of melamine pasted board base with 1mm thk. PVC edging top. Table top thickness not less than 25mm. All other parts thickness not less than 17mm.

Finish should be anti-strech, anti-dirty, anti-water & colour to be volnet.

All accessories to be stainless steel with s/s screws drawers fixing to be s/s sliders.

Bottom should be supported with PVC glides.

Combination - main desk with pull out keyboard tray & drawer.
- side desk with lockable drawers.

All hinges & other accessories to be high quality s/s (s/s grade to be 304)

Warranty 3 years

OFFICE FURNITURE

CONSULTANT



SCHOOL WORKS DIVISION,
MINISTRY OF EDUCATION
ISURUPAYA, PELAWATTA, BATTARAMULLA.

DRAWING TITLE

PRO. NO 2475

DRG NO AR - 08

SCALE -

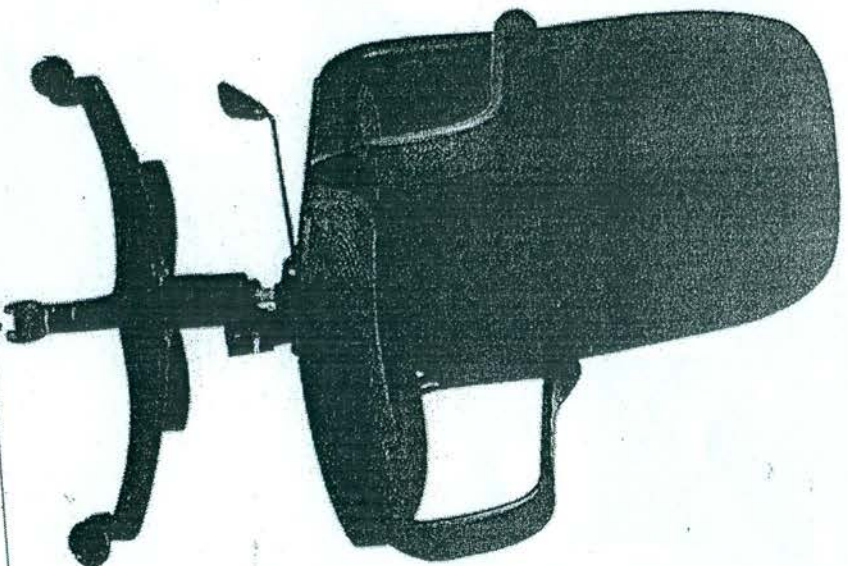
DATE 16-01-2019

EXECUTIVE TABLE

ARCHITECT

DIRECTOR SCHOOL WORKS

Executive Chair



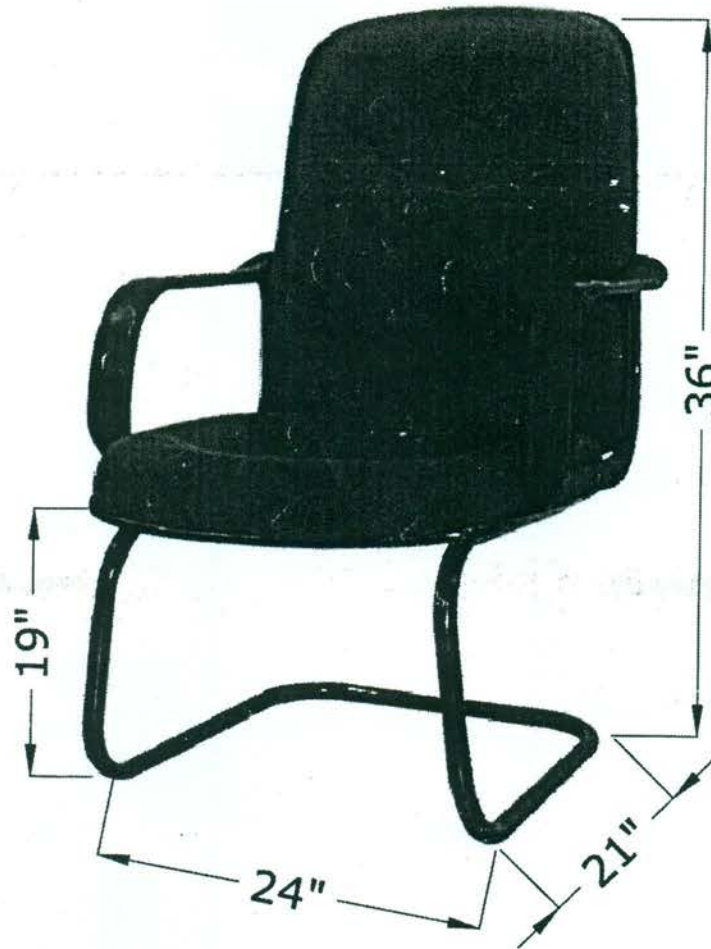
Technical Specification

Technical Specification	
Item	: Executive Chair- Type 2
Color	: Maroon/ Blue/Black/Brown.
Dimension	: Backrest height -24" $\frac{1}{2}$ "* $\frac{1}{2}$ " Seat -19 20
Material	: High Quality Fabric High Density Foam Molded Plywood Shell High Quality PP Armrest Gas Lift Instant Height Adjustment High Quality PP Base With soundless Castors
Warranty	: 03 Years on site.

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1000


Nimedha

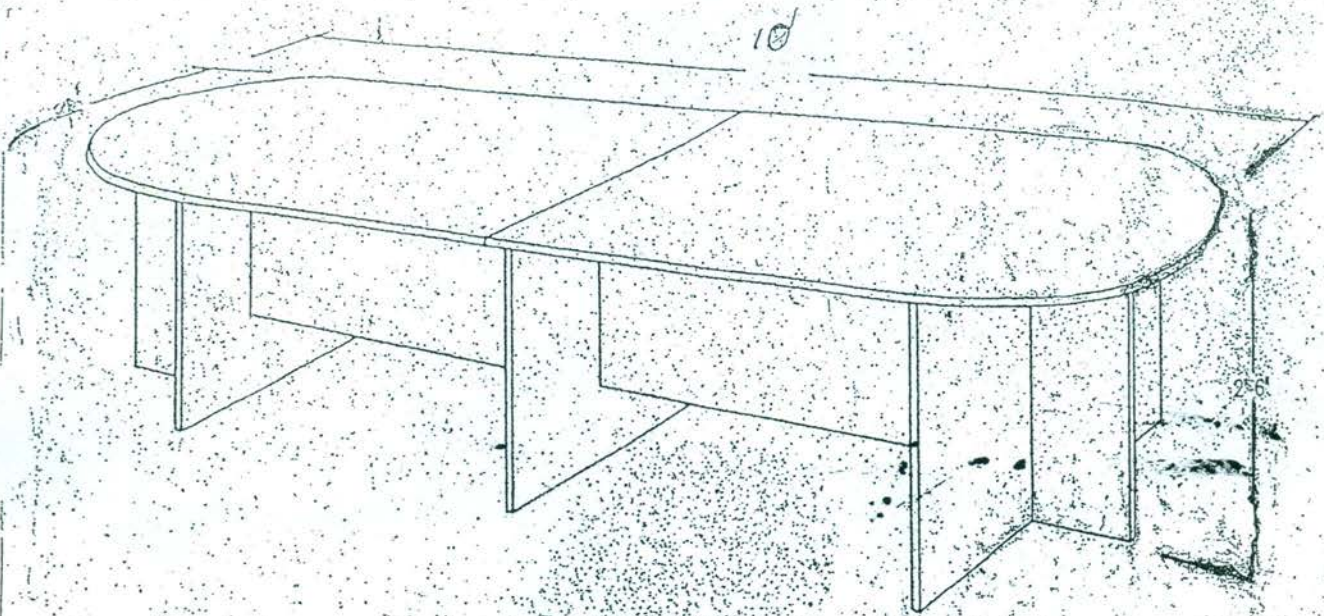
ORIGINAL



Back Rest	Back rest has made with minimum 10 mm plywood curved plate inside, with High-density foam with alabma fabric & will not change colour, fade, or decay. Minimum Thickness of cushion - 25 mm. Back rest should be connected to the seat with 1.2 mm thick 18 mm dia. mild steel covered with flexible plastic and should be fixed firmly.
Seat	Seat has made with minimum 10 mm plywood curved plate inside, with High-density 2 foam with alabma fabric & will not change colour, fade, or decay. Minimum Thickness of cushion - 25 mm.
Arm	Composite arm and arm rest should be made out of high strength plastic, as a single unit.

Refer Drawing No. AR - 10 for Notes.

PROJECT NAME	CLIENT	CONSULTANT	DRAWING TITLE	CONFERENCE CHAIR
SCHOOL FURNITURE	MINISTRY OF EDUCATION	 SCHOOL WORKS DIVISION, MINISTRY OF EDUCATION ISURUPAYA, PELAWATTA, BATTARAMULLA.	PRO. NO 2472 DRG NO AR - 04 SCALE - DATE 10 - 12 - 2018	DRAWN <i>Architect</i> ARCHITECT <i>CA</i> DIRECTOR OF SCHOOL WORKS



Conference Table.

1. Table Top 25mm thick melamine/MDF cherry color.
2. Table side 18mm thick melamine/MDF black color.
3. Edges of the table should be finished with PVC edging.
4. PVC / Plastic tips should fix to bottom edge of side boards.
5. Size 10 - 0 " x 4" - 0 " height 30."
6. Warranty 3 years.

For more info



Genuine leather upholstery high back Revolving chair with polypropylene arm rest, gas lift, heavy duty adjustment mechanism, wider five arm star base, heavy duty dual wheel hooded caster wheels and tilt tension.

size to be:

whole height 100-115 cm,

width 52-55 cm (with arms 60-55 cm),

depth seat 52-60 cm,

Colour - black.

warranty 3 years

Handwritten signature

OFFICE FURNITURE

CONSULTANT



SCHOOL WORKS DIVISION,
MINISTRY OF EDUCATION
ISURUPAYA, PELAWATTA, BATTARAMULLA.

DRAWING TITLE

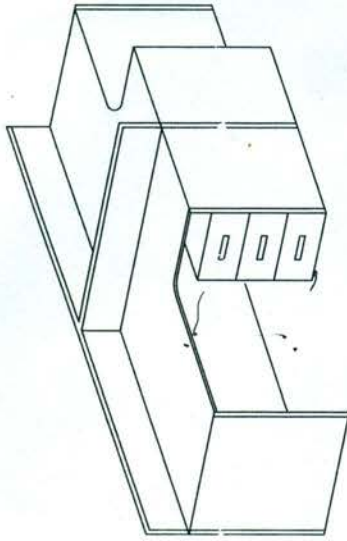
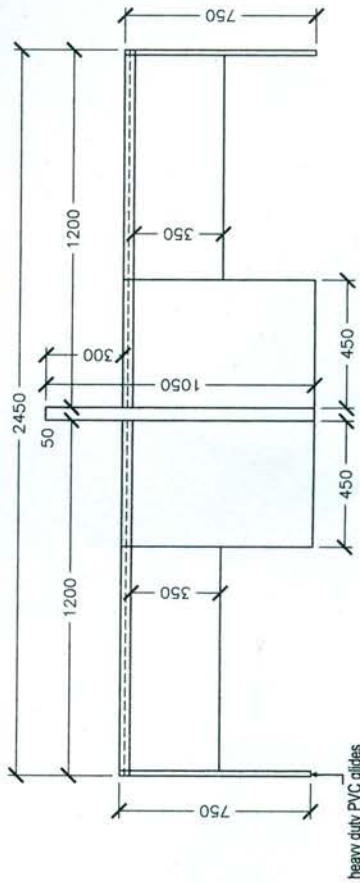
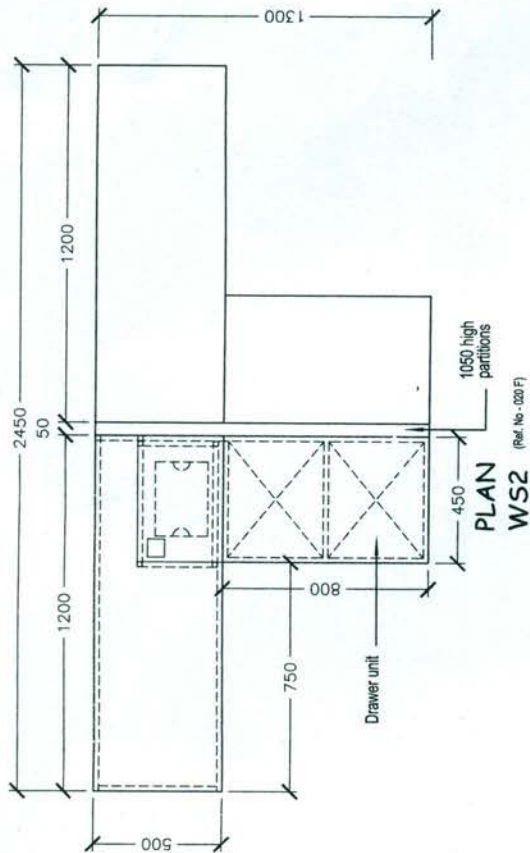
CONFERENCE TABLE

PRO. NO 2475

DRG NO AR - 07

SCALE -

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ARCHITECT



Notes / Description

1. All dimensions are given in millimeters.
2. Fabricate supply and installation of table made out of melamine pasted board base with 1 mm thick PVC edging table top (visible thickness 25 mm & other surfaces with 18 mm boards). Finish should be anti-scratch, anti-dirty, anti-water and colour to be approved by architect.
3. All accessories to be stainless steel (s/s grade to be 304) with s/s screws. Drawers fixing to be with s/s sliders. Bottom should be supported with PVC glides.
4. Drawer faces, top and sides with 18 mm boards and other surfaces with 12 mm tk. boards. Drawers fixing to be with s/s sliders. Bottom should be supported with PVC glides.
5. Pinup panels to be made out of 3 mm tk. foam rubber lined both sides on 10 mm plywood sheet and covered with high quality fabric.
6. Sufficient number of holes with plastic caps to be provided in suitable places to enable computer cables.

PROJECT NAME	CLIENT	CONSULTANT	DRAWING TITLE		PLANS & ELEVATIONS	
WORK STATIONS (TWO UNIT)	MINISTRY OF EDUCATION	 SCHOOL WORKS DIVISION, MINISTRY OF EDUCATION ISURUPAYA, PELAWATTA, BATTARAMULLA.	PRO. NO	2479	Ajantha DRAWN	 ARCHITECT
			DRG NO	AR - 02		
			SCALE	1:20		
			DATE	25 th of June 2019		

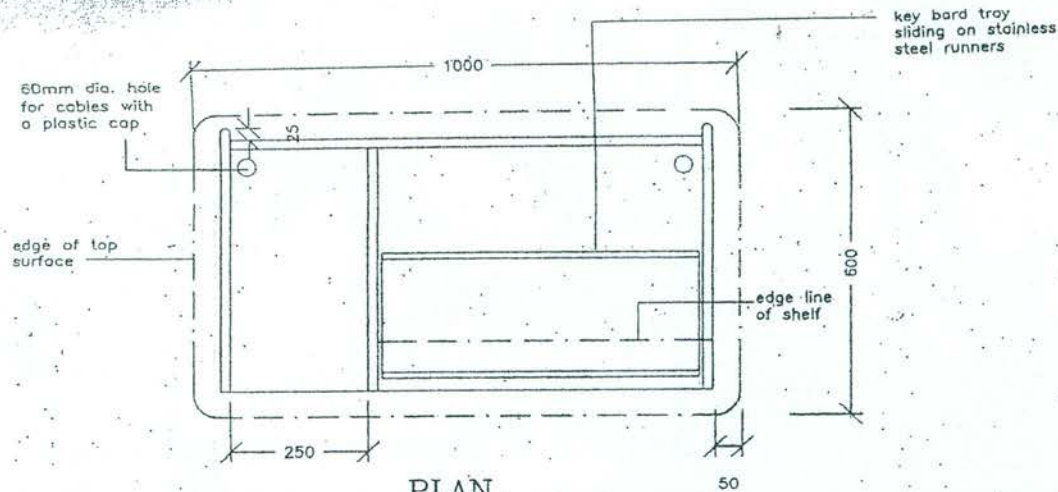


SCHOOL WORKS DIVISION,
MINISTRY OF EDUCATION
ISURUPAYA, PELAWATTA, BATTARAMULLA.

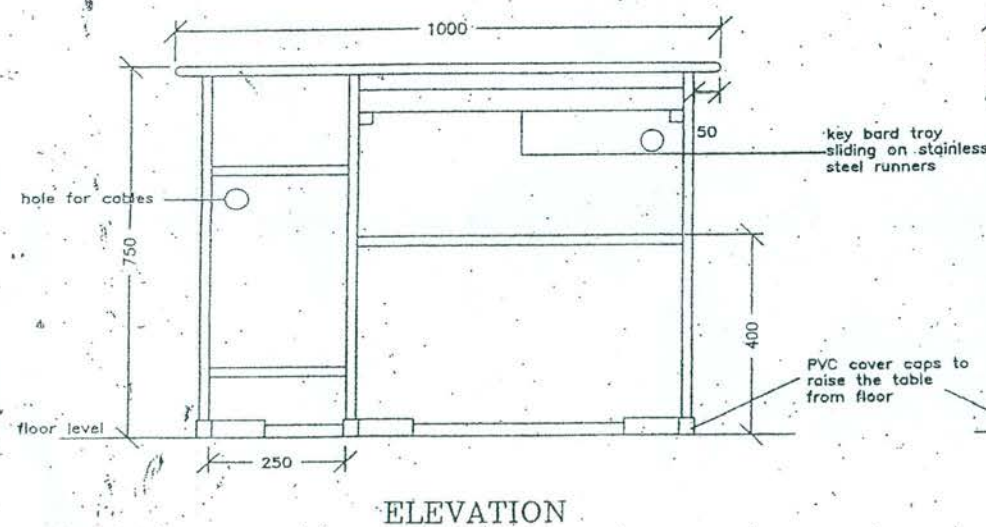
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2479
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ORIGINAL

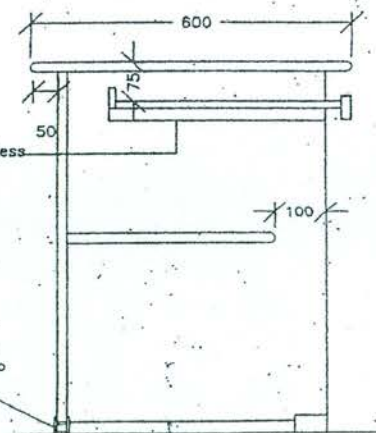
STUDENT'S COMPUTER TABLE



PLAN



ELEVATION



SECTION THRO
KEY BOARD

NOTES

1. All the dimensions are in millimeters unless specified otherwise.
2. All frame boards to be of 18tk. HMR melamine boards except key board tray.
3. Table top 25mm HRM melamine board.
4. All exposed vertical and horizontal edges to be rounded off and to be covered by veneer strip with the board colour.
5. Provide enough PVC cover caps to raise the table from the floor.
6. Table should be strongly fixed and it should with stand weight of computer accessories. Table should be fixed with barrel bolts.
7. Warranty 3 years.

SCHOOL WORKS DIVISION
MINISTRY OF EDUCATION

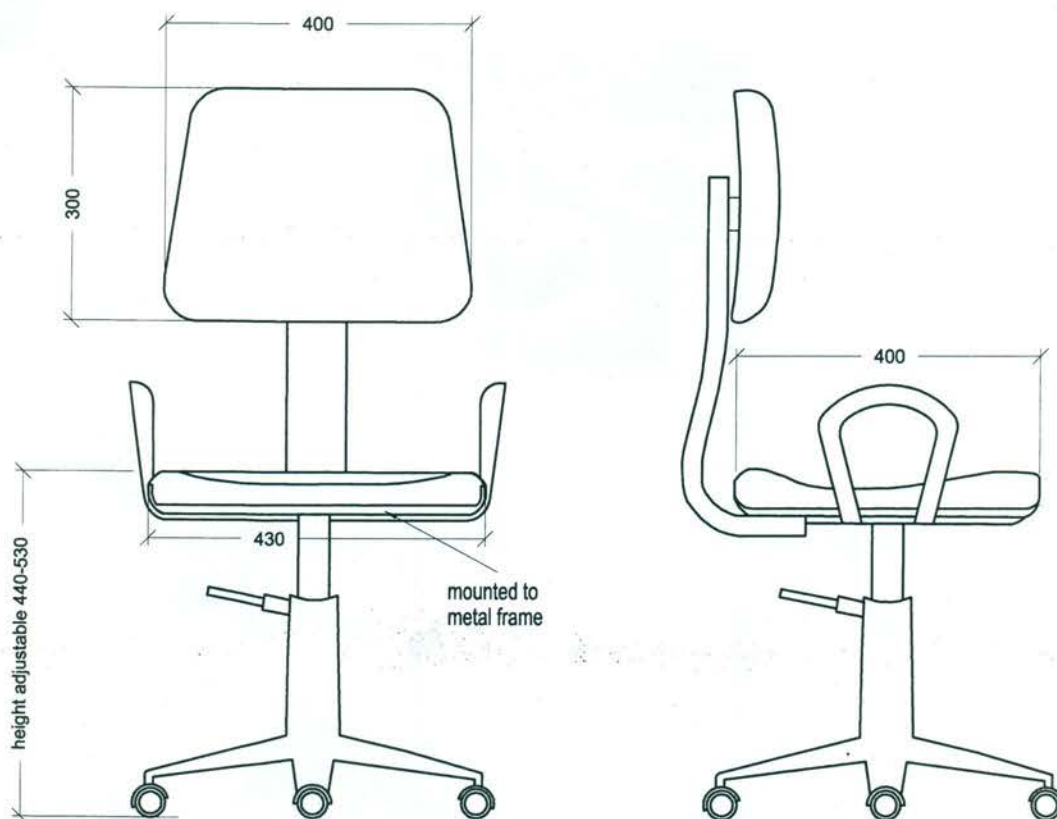
DRAWN: Sandya

ARCHITECT

DIRECTOR SCHOOL WORKS

DATE	SCALE	DRAWING No.	SHEET
01.08.2006	1 : 10	21.03	AR/6

Drawing 36

ORIGINAL

SEAT BACK REST: Minimum of 25mm thick polyfoam cushioned seat and back rest should be covered with high quality fabric and should be curved according to ergonomics and has independent movement. Support for the cushions should be of high strength moulded plastic. Seat and rest should be reinforced by laminated wood not less than 10mm thickness.

LEGS: Chairs should be resting on high strength moulded plastic five prong base with five twin castors of standard quality and height of the chairs should be adjustable with a hydraulic spindle.

FIXING: Back rest should be connected to the seat with 30x12 mm steel tubular box section or 30 x 5.5 mm solid steel covered with flexible plastic and should be fixed firmly. Armrest should be fixed to base plate.

Refer Drg. No. AR-07 for special notes.

SCHOOL FURNITURE

CONSULTANT



**SCHOOL WORKS DIVISION,
MINISTRY OF EDUCATION
ISURUPAYA, PELAWATTA, BATTARAMULLA.**

DRAWING TITLE

COMPUTER CHAIR

PRO. NO 2472

DRG NO AR - 03

SCALE 1:10

DATE 12-10-2018

Ajantha
DRAWN

ARCHITECT

DIRECTOR SCHOOL WORKS