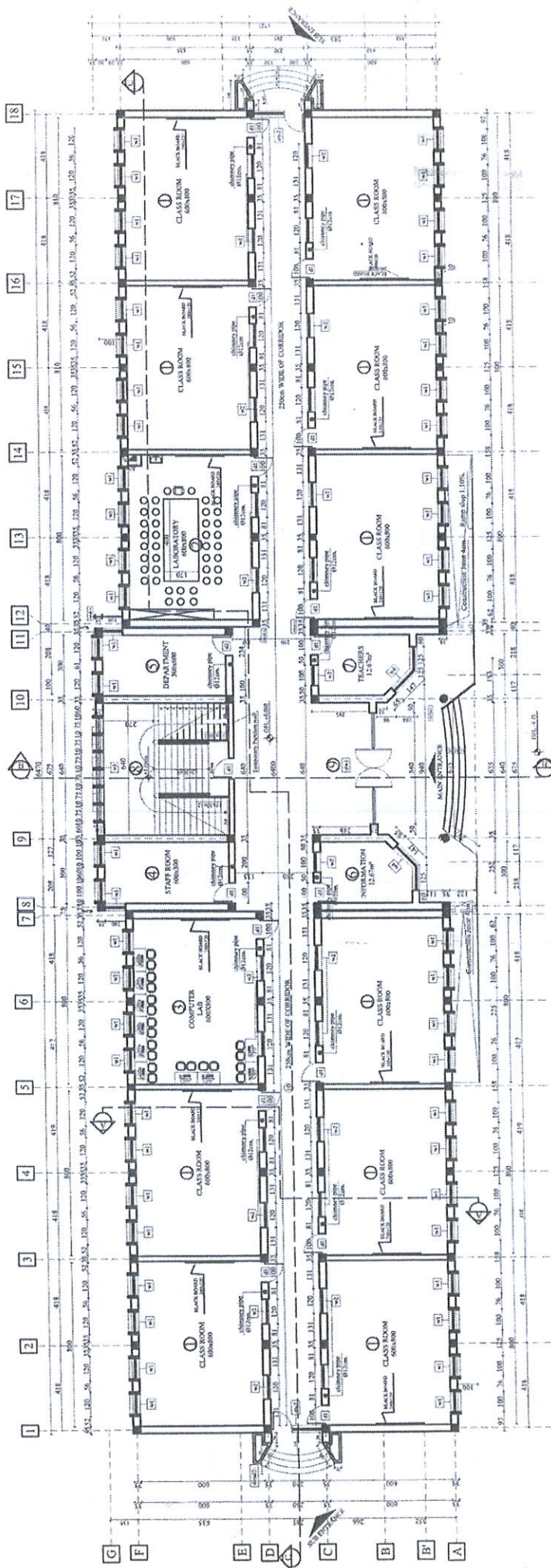


Technical specification

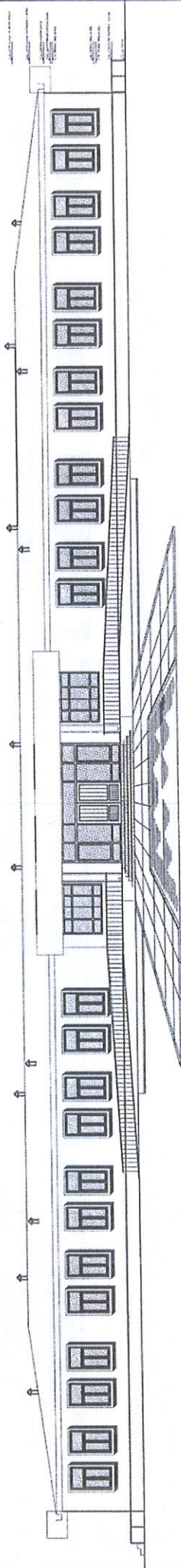
- 1- Class room (6x8)m2
- 2- Laboratory (6x8)m2
- 3- Computer Lab (6x8)m2
- 4- Staff room (6x3)m2
- 5- Department (6x3)m2
- 6- Teacher room (6x3)m2
- 7- Information (6x3)m2
- 8- Stair (6.4x6)m2
- 9- Hall (6.4x2.83)m2
- 10- Corridor (2.5x64)m2



Handwritten signature and notes in the top right corner of the drawing area.

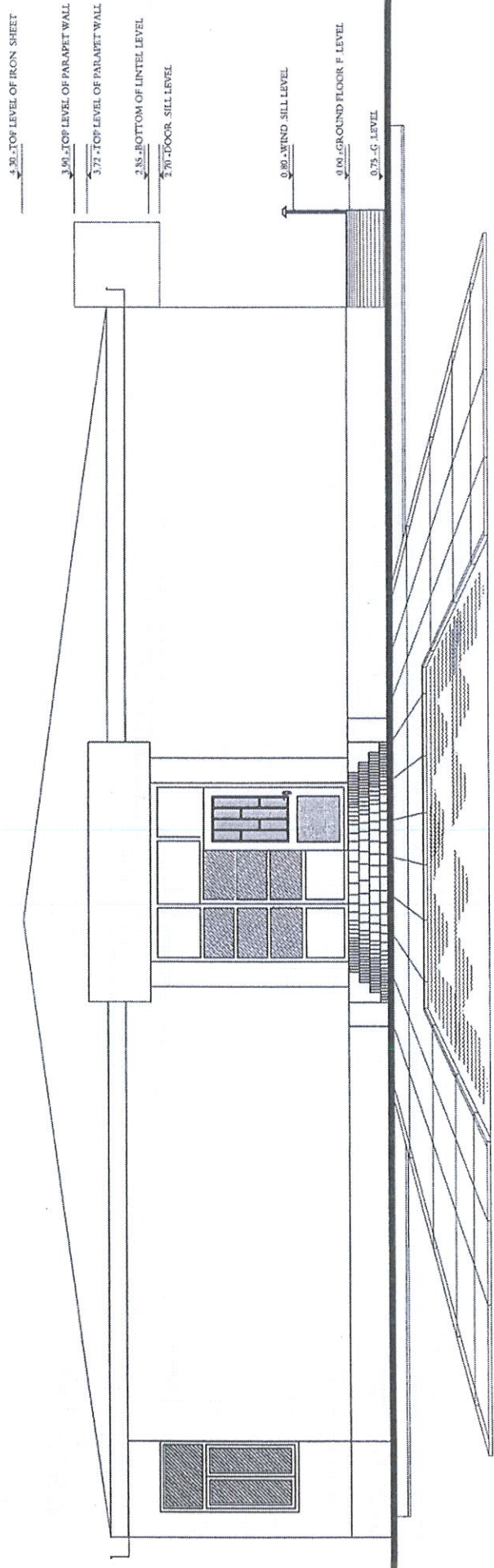
		STANDARD SCHOOL DESIGN IN AFGHANISTAN		PROJECT NAME Pakhtia province - center	
MINISTRY OF EDUCATION DEPARTMENT OF CONSTRUCTION		ARCHITECTURAL 61 19		PROJECT TYPE AND DRAWING TITLE	
APPROVED TO DRAW ARCHITECT: ... CHECKED BY: ... DATE: ...		DRAWING TYPE ARCHITECTURAL		PROJECT TYPE AND DRAWING TITLE	



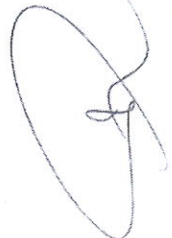
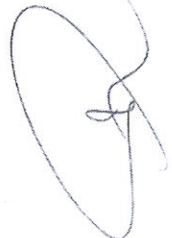




Handwritten signature or initials.

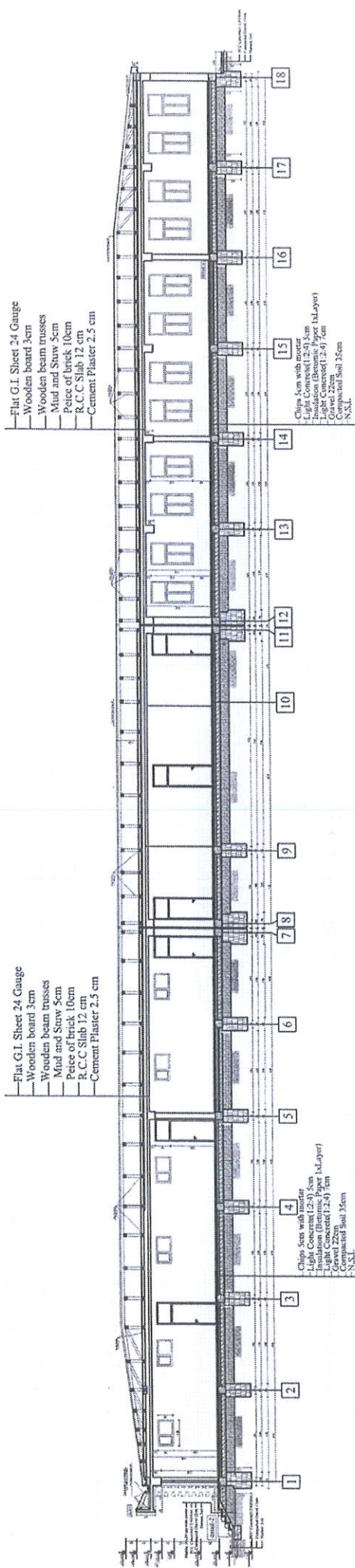
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		ARCHITECT DESIGN CHECKED BY TECH. APPROVED BY	ARCHITECT NAME NEW S.A.D. LABOR ENGINEER NAME	APPROVED NAME SCALE DATE	DESIGN NAME AS SHOWN IN DATE	DRAWING TYPE ARCHITECTURAL SECTION	04 19	SECTION REINFORCED CONCRETE SLAB AND LAMP GLASS FRONT ELEVATION	





		MINISTRY OF EDUCATION DEPARTMENT OF CONSTRUCTION	
		STANDARD SCHOOL DESIGN IN AFGHANISTAN	
ARCHITECT DESIGN	ARCHITECT NAME	APPROVED FOR	PROJECT NAME
CHECKED BY	ARCHITECT FAVOR	SCALE	PROJECT TYPE AND DRAWING TITLE
TECH. APPROVED BY	ENGINEERING FAVOR	DATE	
BRANDING		ARCHITECTURAL	
Number of		AS	
		IS	
		IT	
STANDARD SCHOOL DESIGN IN AFGHANISTAN SHEET NO. 1 OF 1 DATE: 2023-10-27			

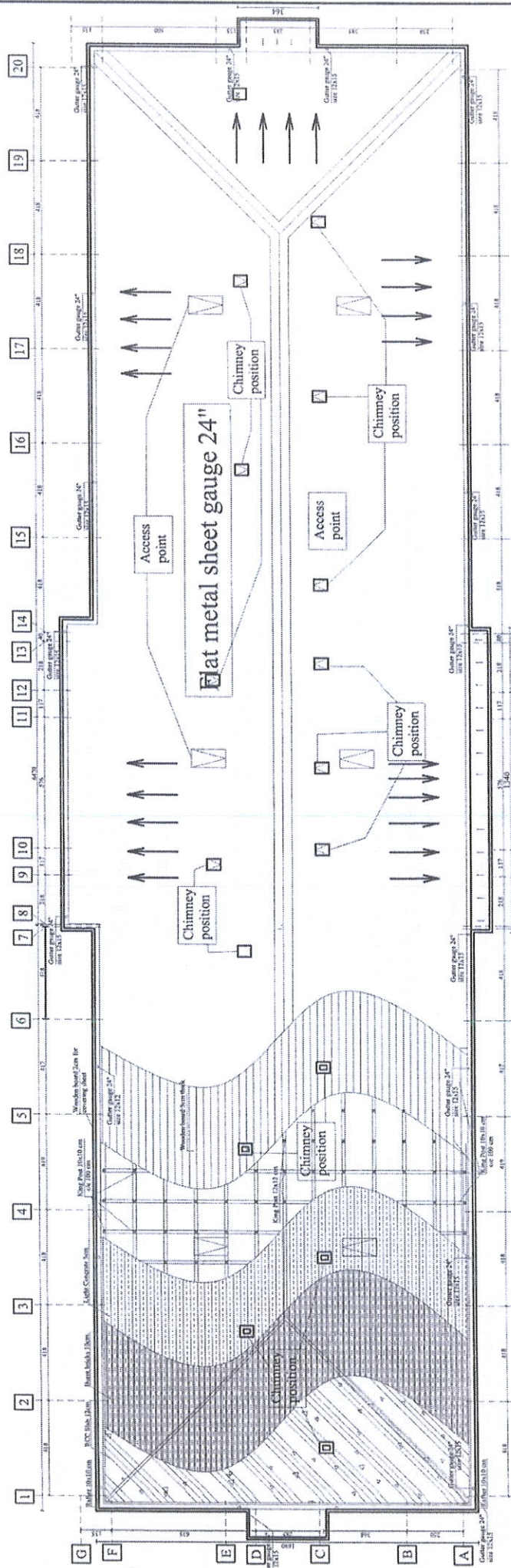
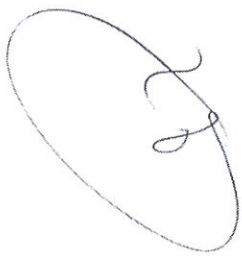


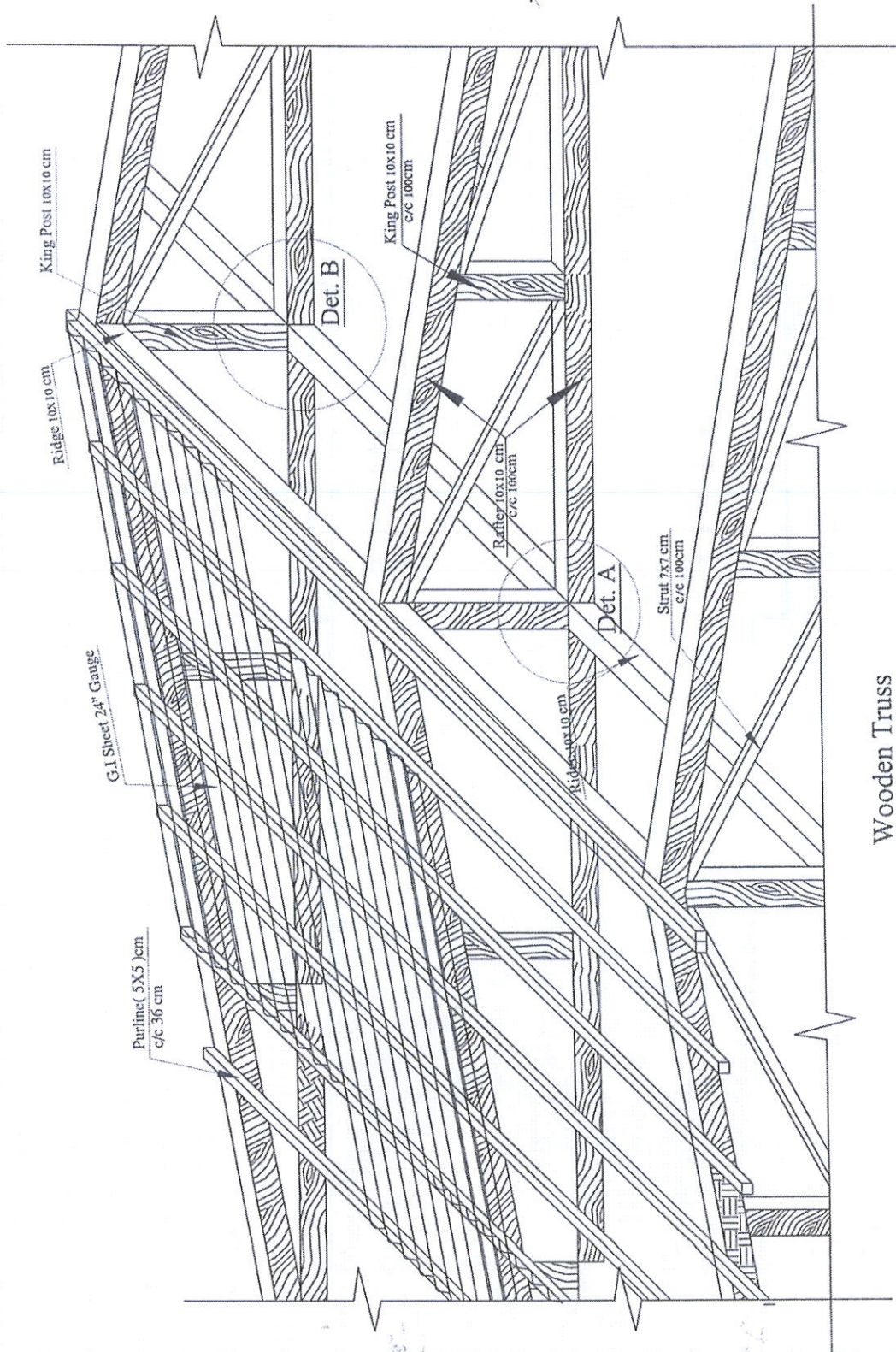
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				DESIGNER		
ARCHITECT DESIGN				DESIGNER NAME		DATE
CHECKED BY				AS DRAWN (A)		
TITLE APPROVED BY				DESIGNER (A)		
DESIGNER NAME				DATE		PROJECT TYPE AND DRAWING TITLE
DESIGNER NAME				DATE		



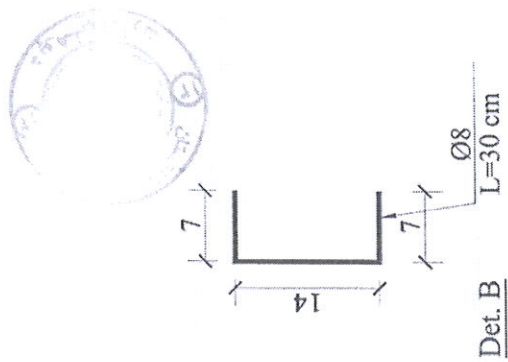
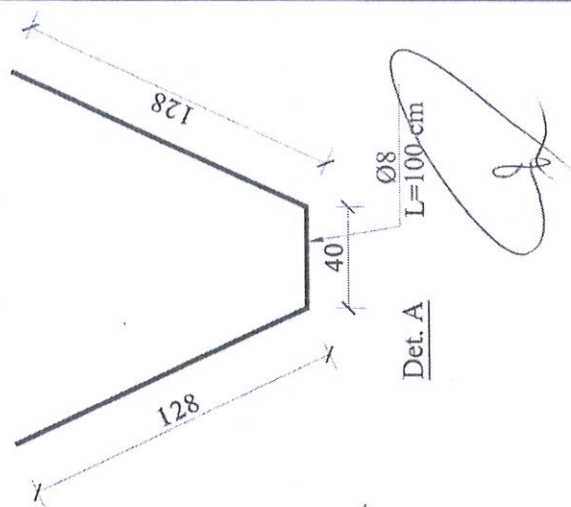
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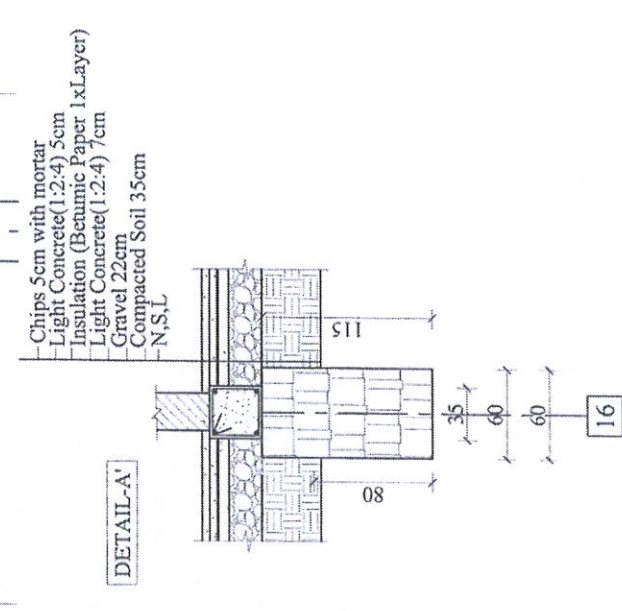
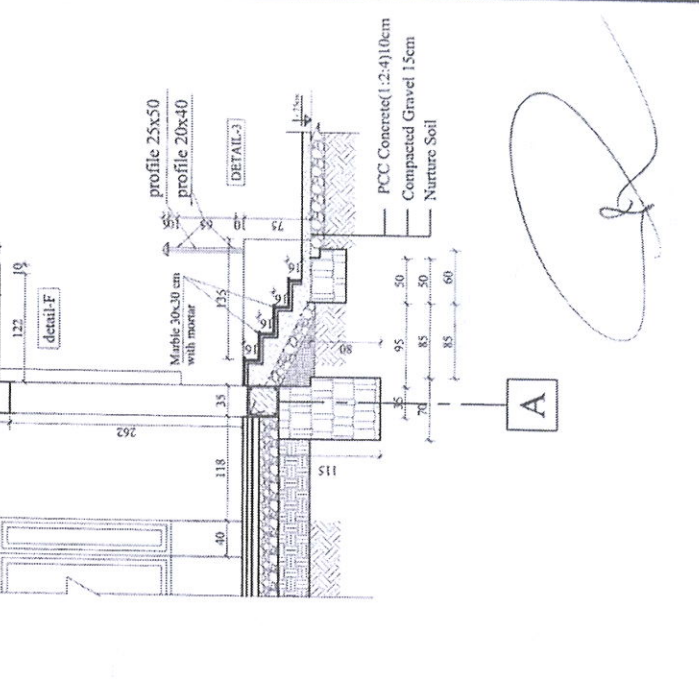
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			ARCHITECT DESIGN CHECKED BY TECH. APPROVED BY	ARCHITECT ARCHT. SAIF RAOUL TECH. APPROVED BY	APPROVED DRAWING ARCHT. SAIF RAOUL TECH. APPROVED BY	UNCLASSED DRAWING ARCHT. SAIF RAOUL TECH. APPROVED BY	DRAWING TYPE ARCHT. SAIF RAOUL TECH. APPROVED BY	ARCHITECTURAL ARCHT. SAIF RAOUL TECH. APPROVED BY	08 19	08 19				





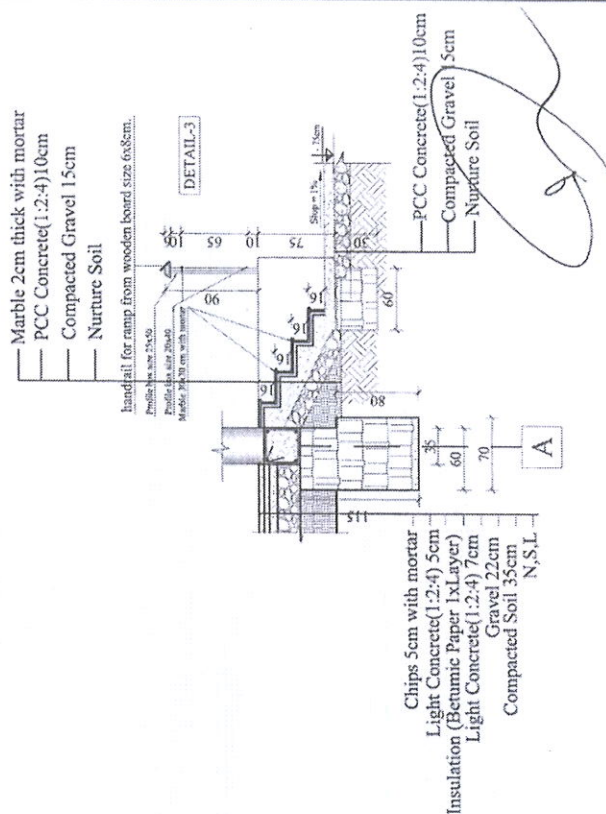
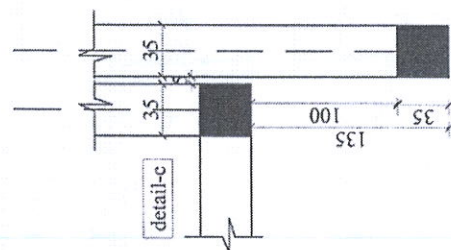
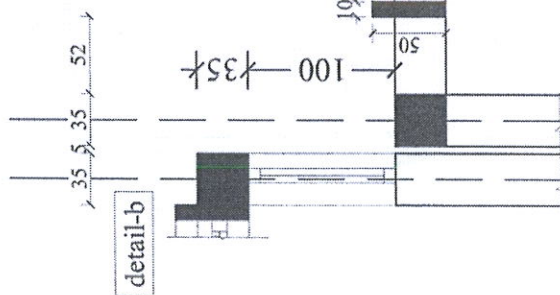
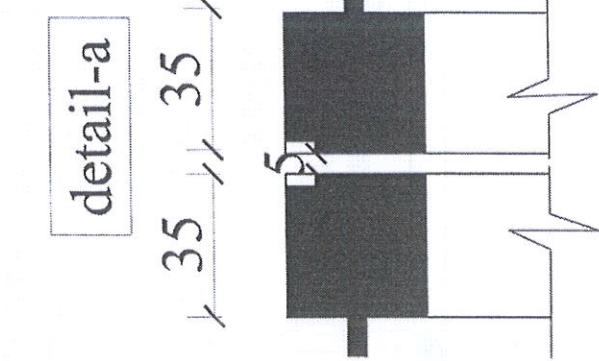
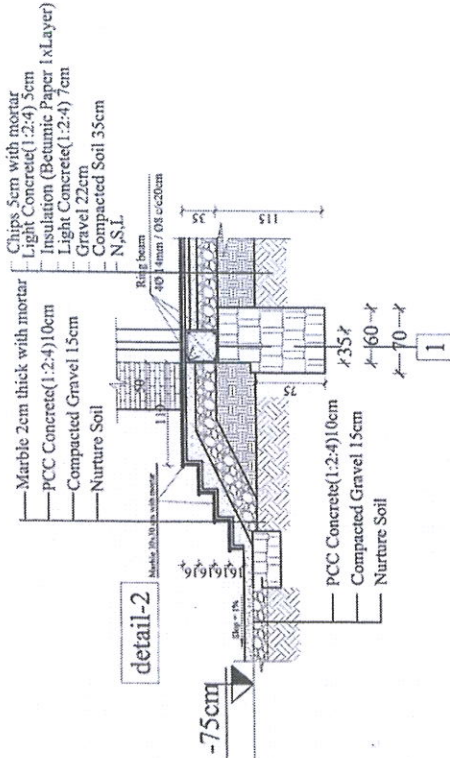
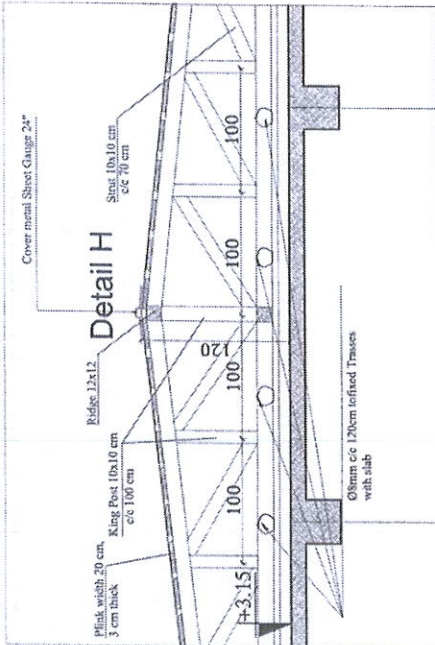
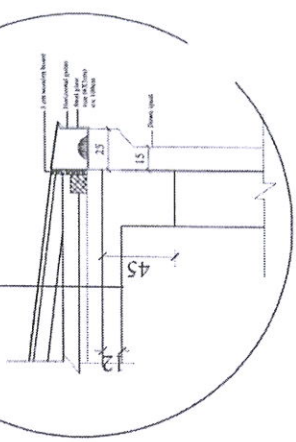
Wooden Truss





Detail D

- Flat G.I. Sheet 24 Gauge
- Wooden board 3cm
- Wooden beam trusses
- Mud and Stuw 5cm
- Peice of brick 10cm
- R.C.C Slab 12cm
- Cement Plaster 2.5 cm

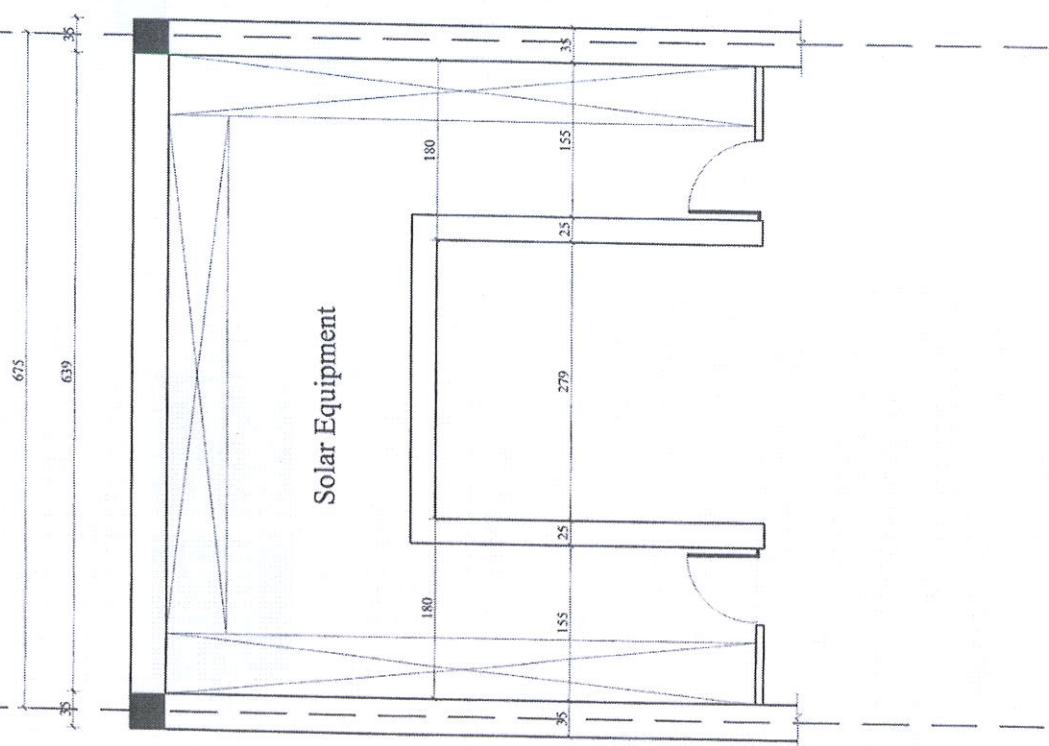


DETAIL A

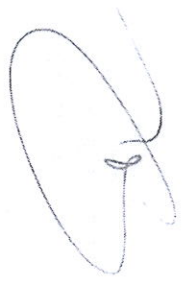
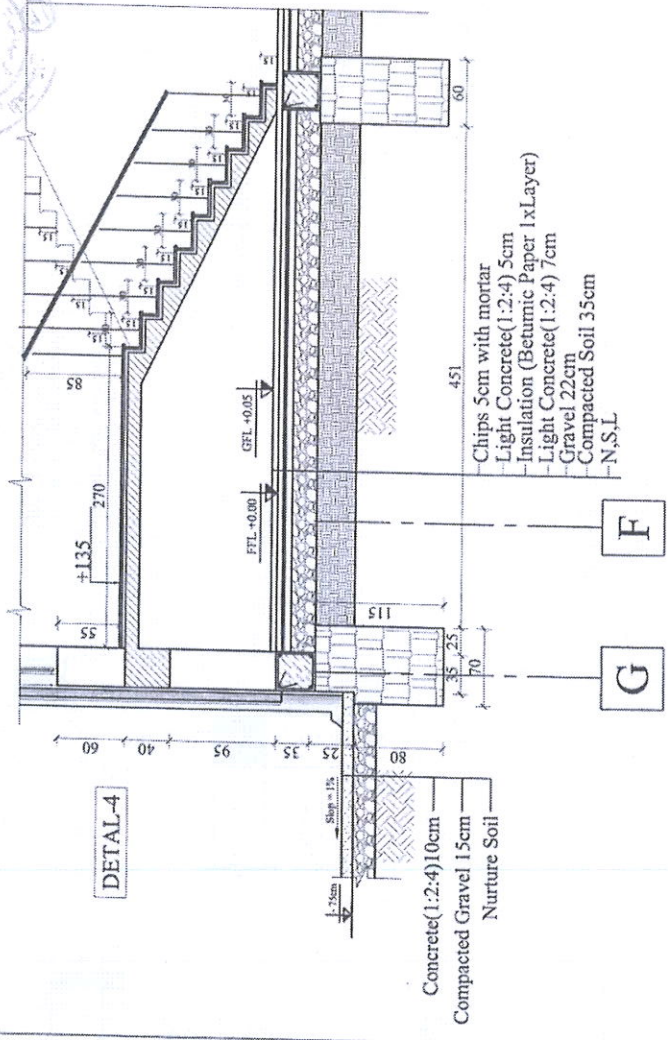
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		CHECKED BY	ARCHITECT AND LAND		AS SHOWN					
		TOWN - APPROVED	INCL. ARCHITECTURAL MAPS	DATE	December 2016					
		SHEET #								



9

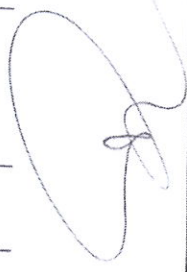
10



DETAIL-4



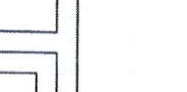
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	ARCHITECT DESIGN	ARCHITECT NAME	APPROVED DESIGN	ENGINEER NAME	ENGINEERING TYPE	ARCHITECTURAL	13		13		13	
	DESIGNED BY	DATE	SCALE	AS SHOWN ON	DATE	1:100	1:100		1:100		1:100	



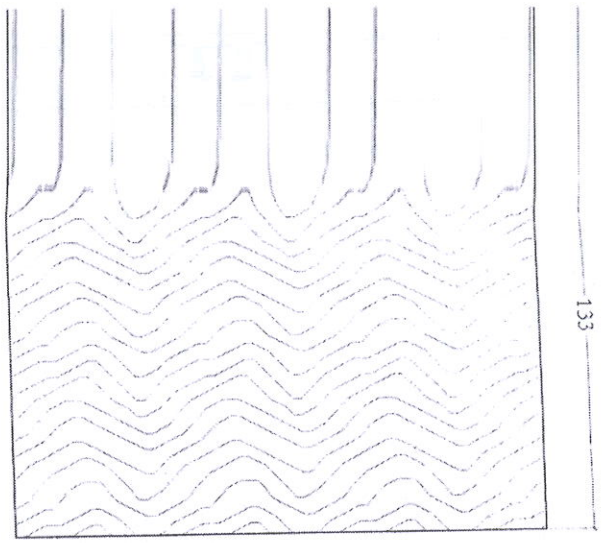
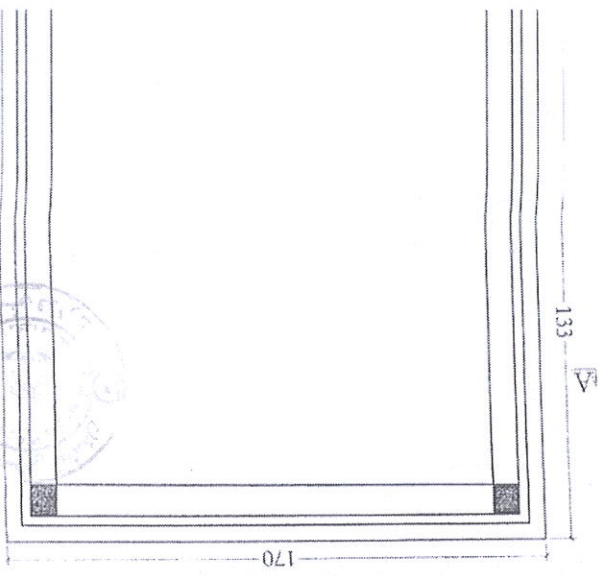
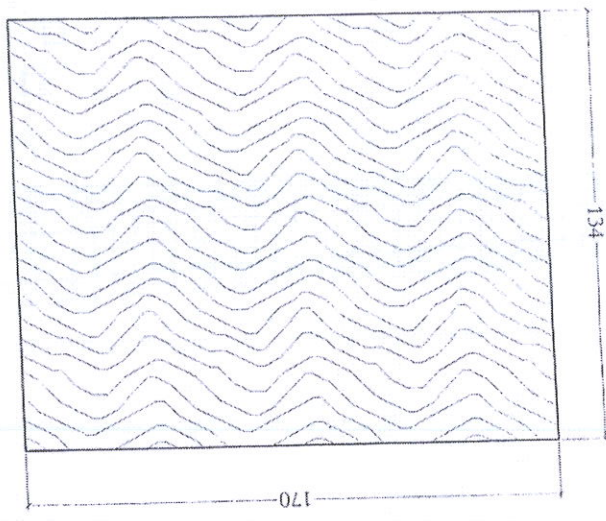
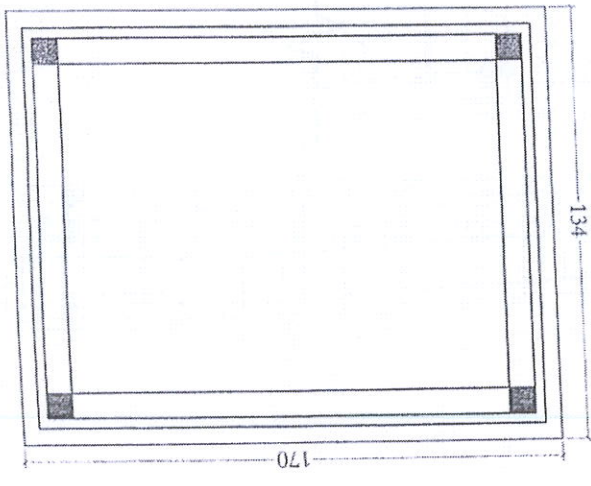
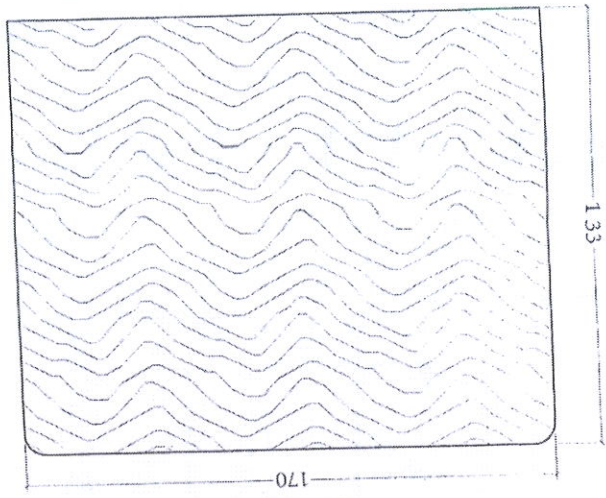
ARCHITECT DESIGN	ARCH. FIRM	APPROVED BY DATE	ENGINEER SIGNATURE	DRAWING TYPE	ACQUISITION
CHIEF OF DIST.	AFFILIATED FUND	SCALE	AS SHOWN	AS SHOWN	<div style="text-align: center;"> </div>
TECH. APPROVED BY	ENGINEERING MATHS SECTION	DATE	DISCUSS THE		

PROJECT NAME	PROJECT TYPE AND DRAWING TITLE

CLASHING IN GOOD, BURNST BOOF WITH COMPUXIII LAB AND LABRATORY

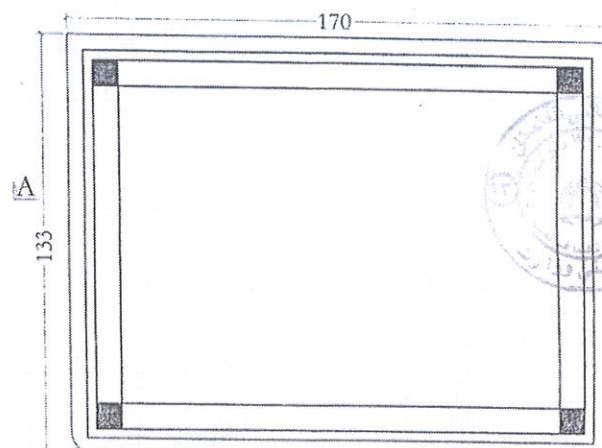
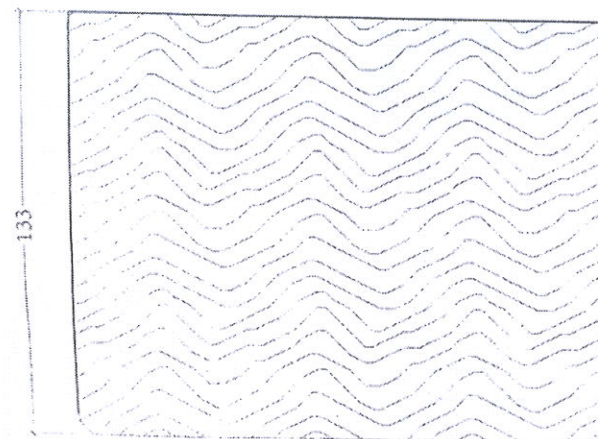
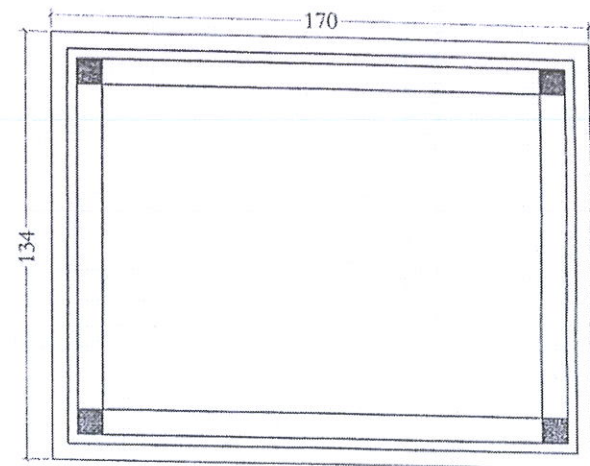
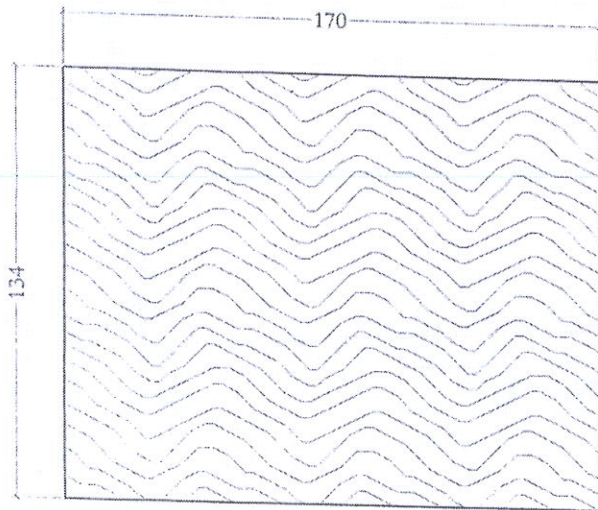
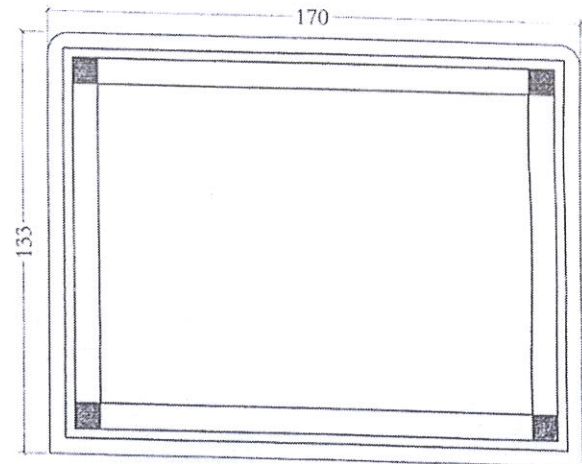
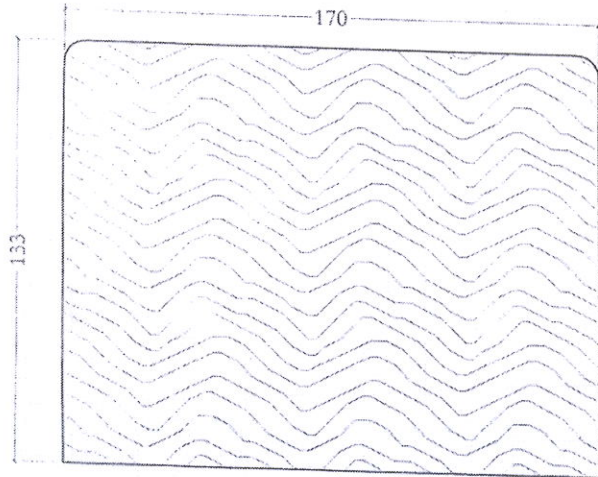


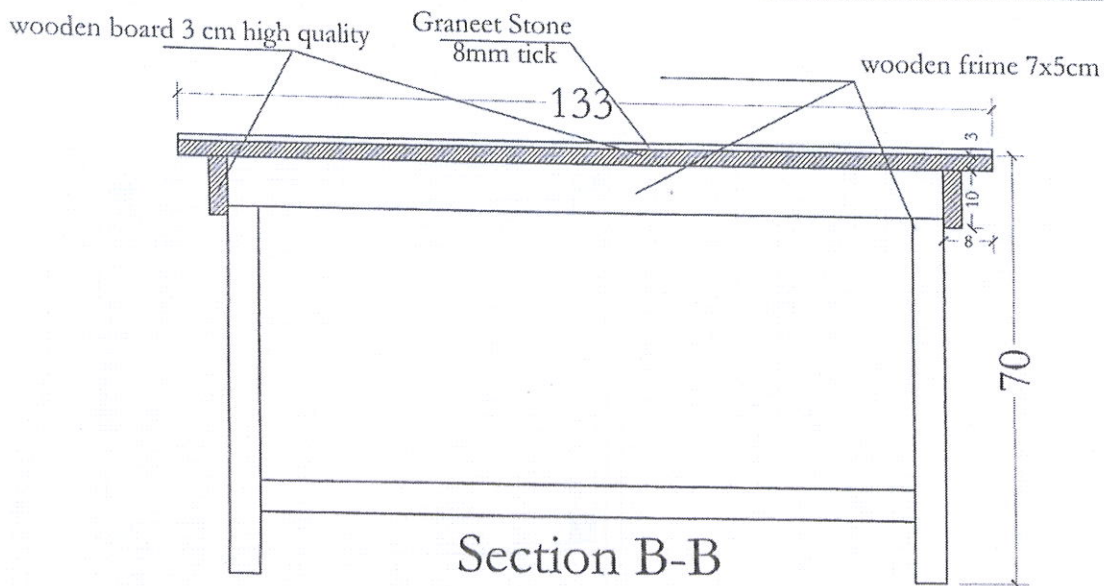
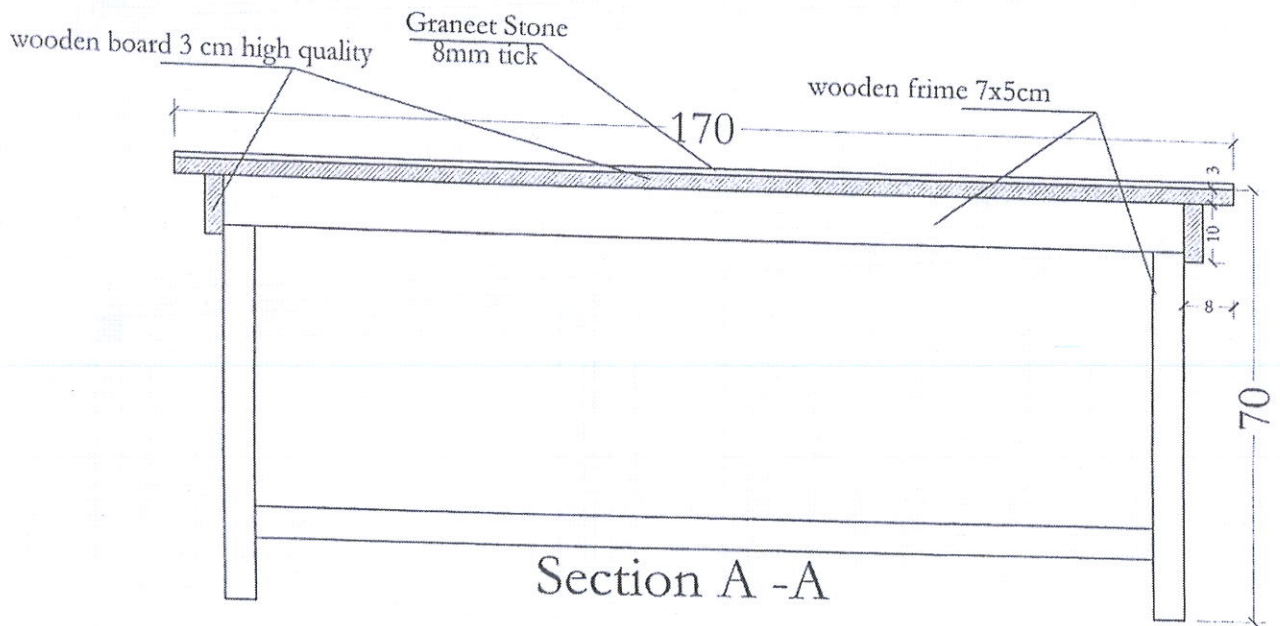
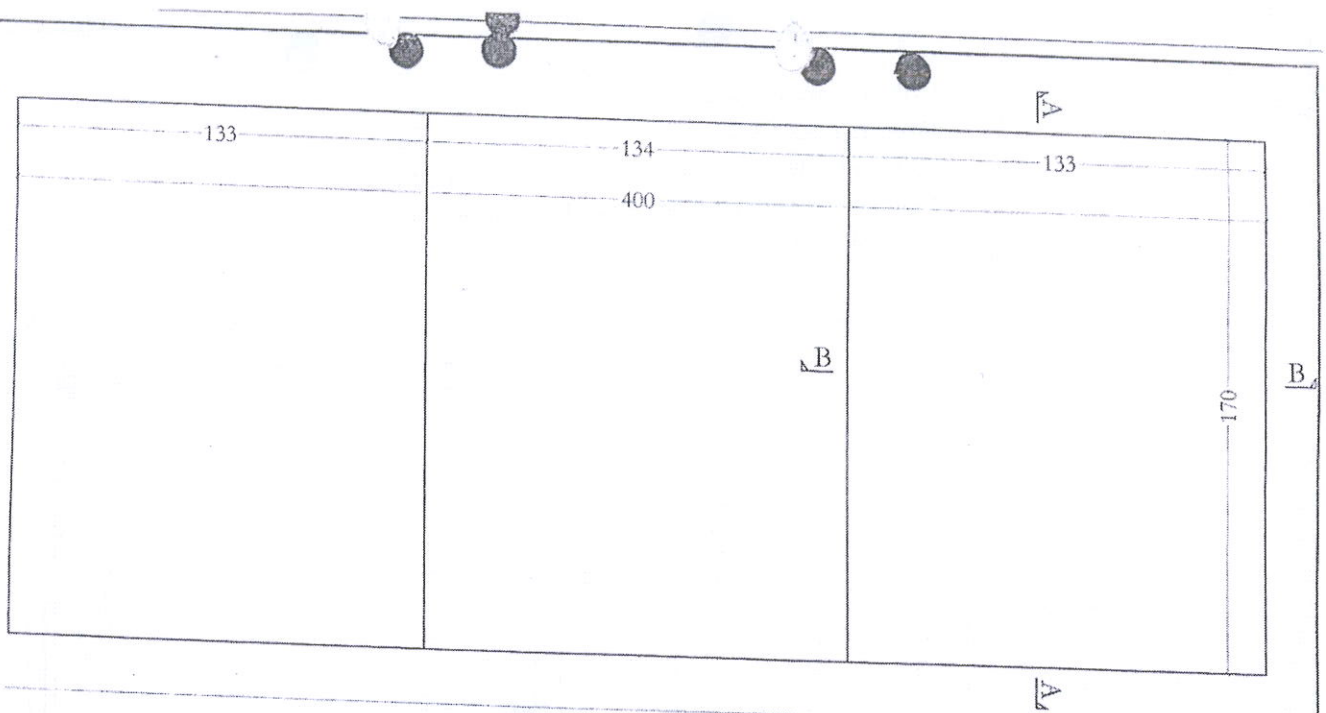
NOTE:
 1. All dimensions are in cm.
 2. Wooden frame 7x5cm
 3. Russian Hardwood 30 mm thick, Sun dried / kiln dried, rounded
 edges and corners, painted with 2 coats brown color.
 4. Granite Stone



NOTE:

1. All dimensions are in cm.
2. Wooden frame 7x5cm
3. Russian Hardwood 30 mm thick, Sun dried / kiln dried, rounded edges and corners, painted with 2 coats brown color.
4. Granite Stone

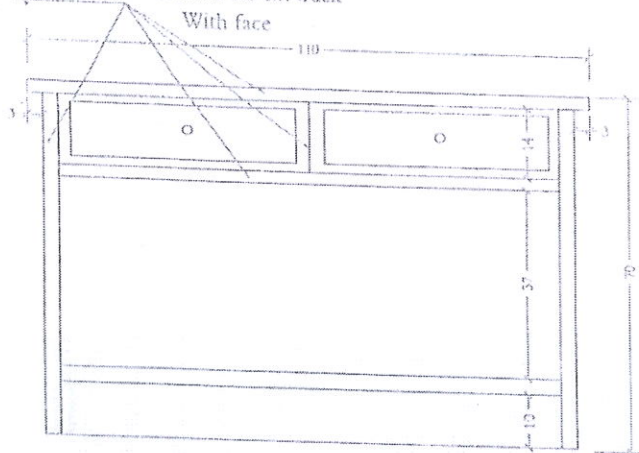




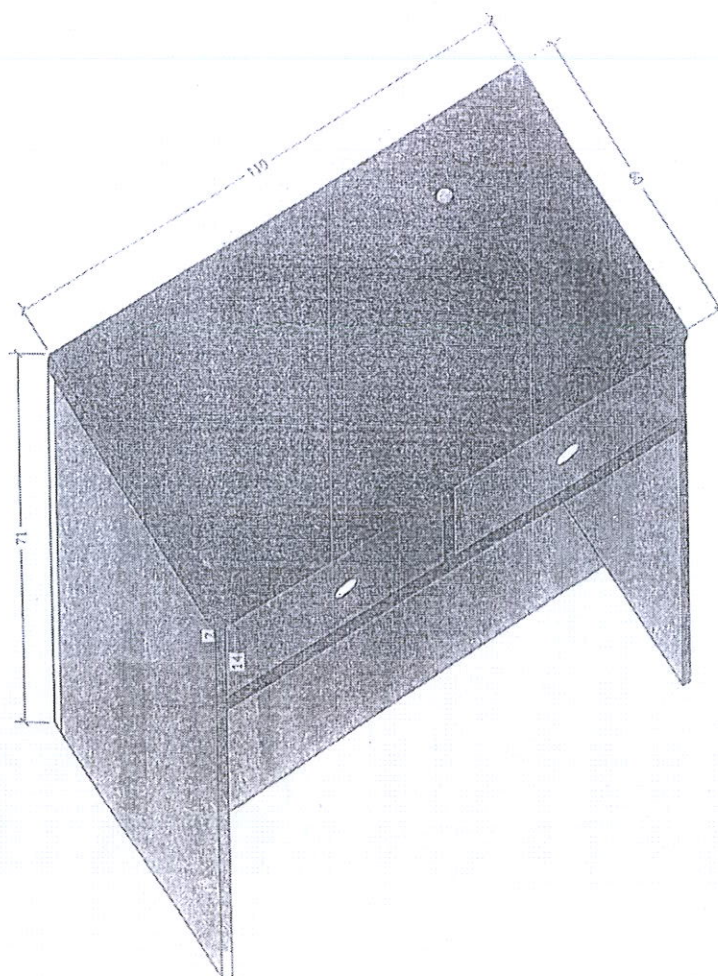
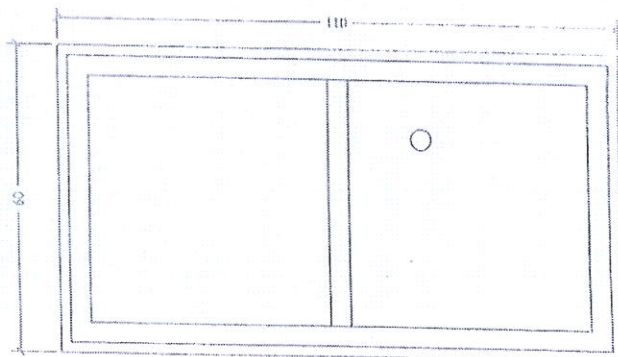
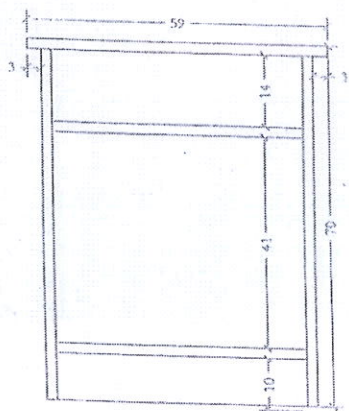
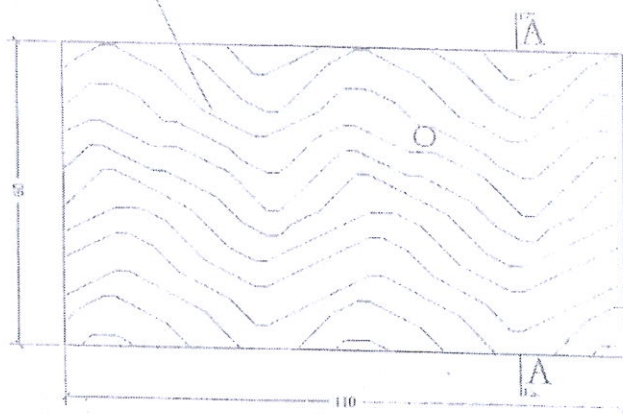
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Lasany wooden board 1.6 cm thick

With face



Lasany wooden board 1.6 cm thick



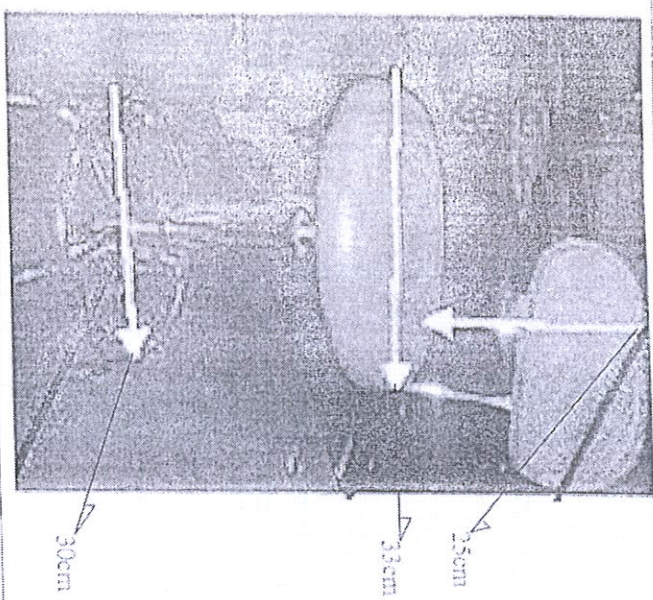
MINISTRY OF EDUCATION
DEPARTMENT OF CONSTRUCTION

STANDARD SCHOOL DESIGN
IN AFGHANISTAN

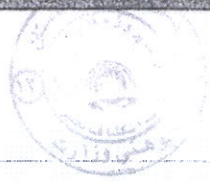
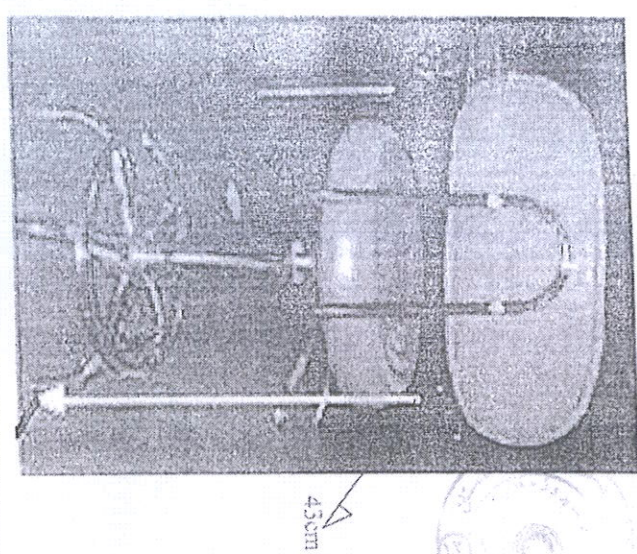
PROJECT NO.	DATE	APPROVED BY	DATE
DESIGNED BY	DATE	APPROVED BY	DATE
DRAWN BY	DATE	APPROVED BY	DATE

PROJECT NAME	COMPUTER AID DESIGN
PROJECT TITLE	PLAN, ELEVATION & SECTION

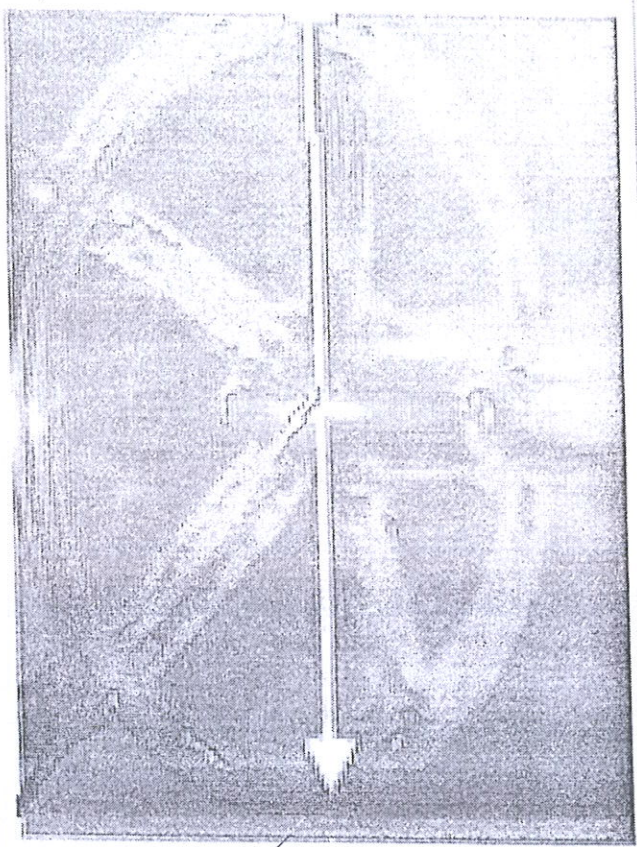
Red bar stool:
 Siten: 33cm
 Back Height: 25cm



Red bar stool:
 Height before
 stretch: 43cm

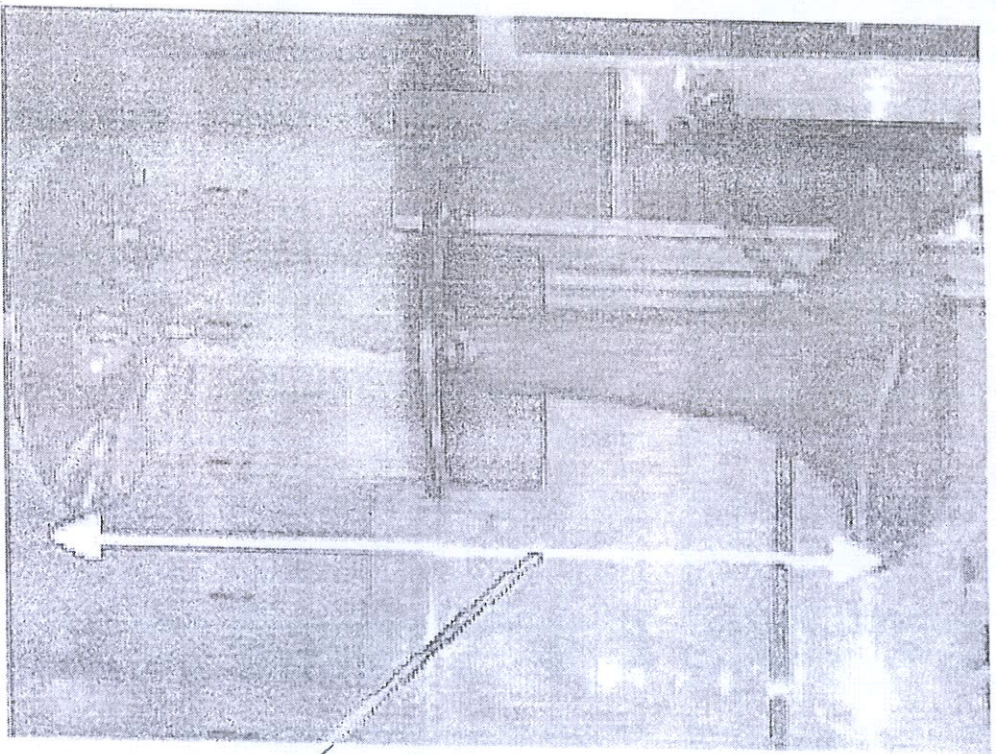


30cm



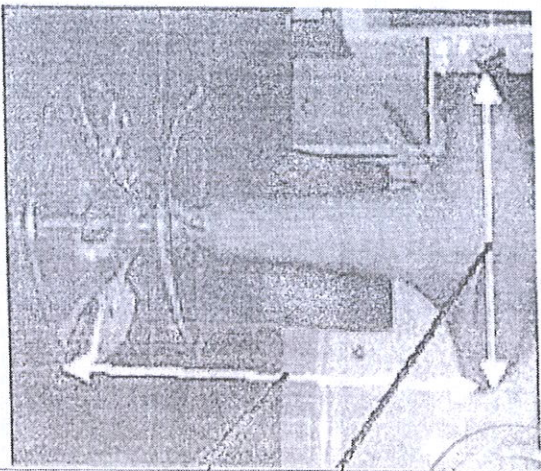
Project No.	Scale	Author	Reviewer	Year

TYPE	Architecture
SHEET No	4/5



78cm

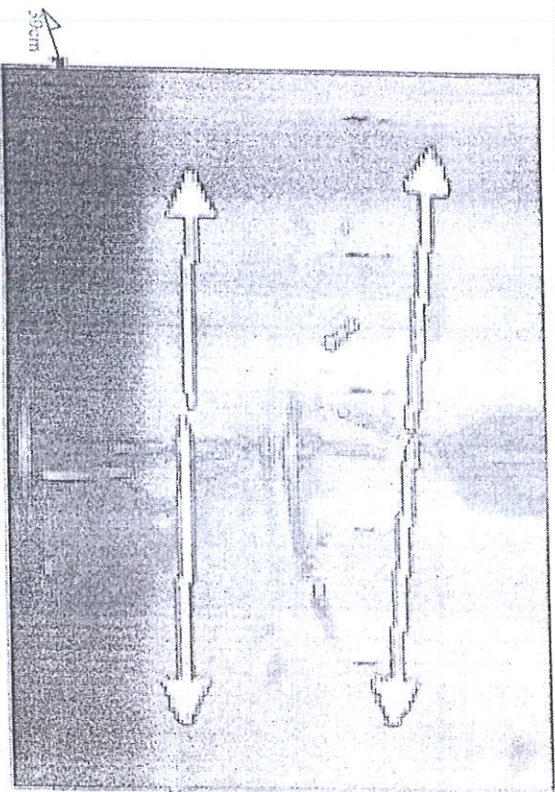
Red bar stool:
Height after stretch : 78cm



Red bar stool:
Sliter: 38cm
Height before
stretch : 25cm

38cm

25cm



50cm

50cm



MINISTRY OF EDUCATION
DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN
IN AFGHANISTAN

Prepared by: JAWAID HANIS
Checked by: ENJINER RASUL KALAI
BOS OFFICER IN CHARGE OF CONSTRUCTION

APPROVED AND ENDORSED
AS SHOWN (A)
SHEET No. 5



PROJECT NAME
DRAWING TITLE

30 CLASS ROOM SCHOOL BRICK BUILT IRON SHEET ROOF
WITH LABORATORY AND COMPUTER
LABORATORY CHAIR

LIST OF DRAWINGS:

- A01 COVER SHEET AND GENERAL NOTES.
- A02 TOPE VIEWS AND ELEVATIONS OF CHAIR AND DESK
- A03 SECTION AND ELEVATION OF CHAIR AND DESK.
- A04 SIZES AND DETAIL OF PLANKS (WOODEN BOARDS)

نوت برای ساخت چوکی و میز:

۱- در پایه های چوکی ها و میز ها باید از فایبر کپیت عالی استفاده کرد و توسط سریش مخصوص این و فایبر در داخل پایه بصورت قتی آن نصب کرد.

۲- قسمتی بالایی تخته ها بشکل دایره به اندازه قطر و عمق سری پیچ حک گردد تا بعد از پیچ نمودن پیچ با تخته هم سطح گردند.

۳- تخته ها باید توسط پیچهای فولادی به فرم فلزی بشکل قتی آن محکم با پیچ گردند.

۴- قبل از انجام امورات رنگمالی باید مطمئن شد که تمامای پیچ ها دنت ها و جابجیت های تخته و فلزات بشکل قتی آن محکم گردیده و قسمت های حک شده بجهت توسط گلاک پرکاری و وسیله گردیده است.

۵- تمامی اندازه ها و سایز های فیروما نباید کمتر از گنج ۱۸ ضخامت و ۳۰/۳۰ میلیمتر باشد به جز از این طلی مانند دایره که به ضخامت گنج ۱۸ و ۲۰/۲۰ میلیمتر است.

۶- از تخته چوب های که برای ساخت چوکی و میز استفاده میگرد نباید کمتر از ضخامت ۳۰ میلیمتر باشد.

۷- از چوب که استفاده میگرد چوب خارو چه اول باکیبیت عالی و کمال خشکیده باشد.

۸- یک قلم ضد رنگ را بالای چوکات های فلزی آینه که قبل از نصب تخته ها استعمال شود.

۹- بعد از خشکین کمال این . پاش صفر و یک قلم روغن را بالای تخته ها و ضد رنگ را روی فلزات استعمال کرد.

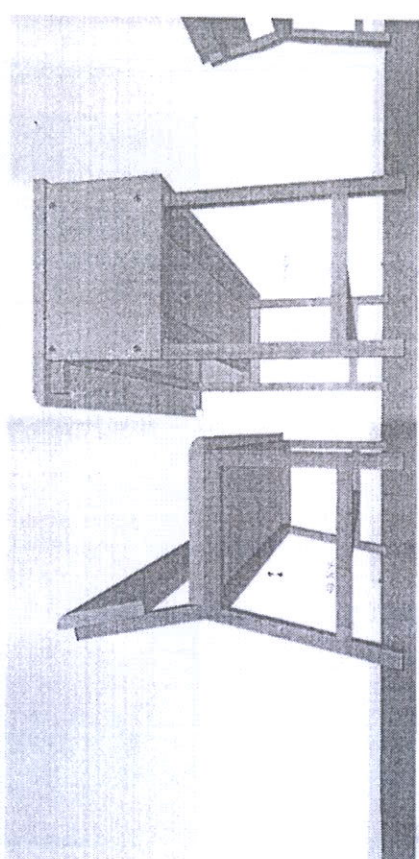
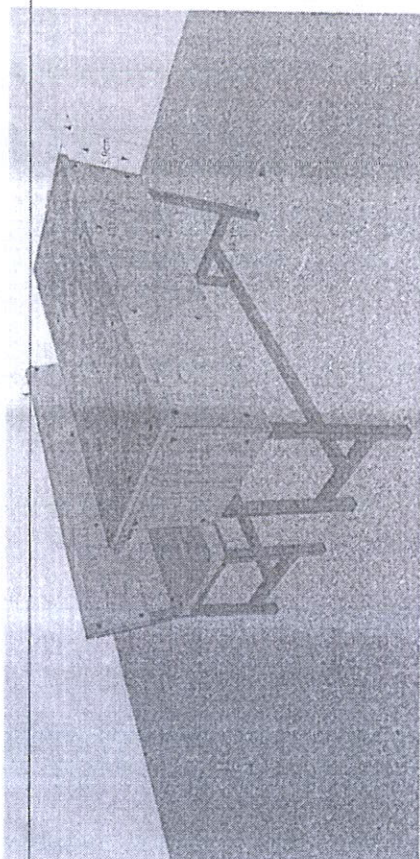
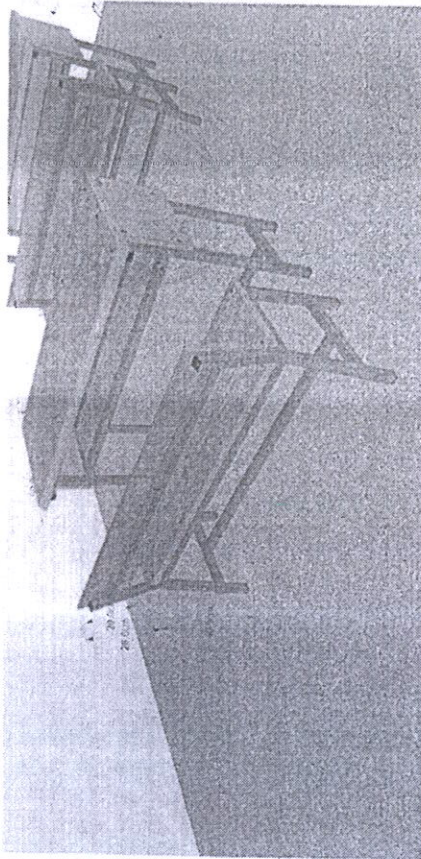
۱۰- جابجیت های تخته ها باید بشکل چال و لقی توسط چسب چوب مطابق نقشه باهم محکم گردند.

۱۱- شرکت کراندی مکلف است که قبل از انتقال هر نوع فرنیچر به ساحه جیت تا نیندی نمونه به تیم الجینری مراجعه نماید و بعد از گرفتن تکلیفی تیم الجینری توسط معارف ولایت مربوطه ویا ریاست انکشاف تعمیرات میوات فرنیچر را به ساحه مورد نیاز انتقال دهد، در غیر آن قابل قبول نیست.

GENERAL NOTE:

- 1-BEST QUALITY FIBER FOOTING TO BE INSTALLED FOR THE FOOTING AND TOPE FRAME WITH SPECIAL GLUE.
- 2-CIRCLE ERASURE TOPE SIDE OF TIMBER FOR SCREW ACCORDING TO THE HEAD OF SCREW DEPTH AND DIA.
- 3-SCREW PLANKS WITH STAINLESS STEEL SCREWS TO THE STEEL FRAME THE SCREW OR BOLT HEAD SHOULD BE FLASH TO THE PLANK SURFACE.
- 4-BEFORE PAINTING MAKE SURE ALL SCREWS AND JOINT ARE PROPERLY FIXED THEN USE OILY FILLER WHERE THE SCREWS ARE THEN APPLY PRIMER PAINTING.
- 5-ALL STEEL FRAMES THICKNESS AND SIZES SHOULD NOT BE LESS THEN GAGE 18 (30X30MM) AND NOSED BOX FRAME GAGE 18 (30X45MM)
- 6-ALL PLANKS (WOODEN BOARDS) SHOULD NOT BE LESS THEN 30MM THICKNESS UNLESS ITS SHOWN IN THE DWG.
- 7-ALL WOODEN BOARDS SHOULD BE MADE FROM KHAR WOOD, BEST QUALITY AND DRY
- 8-AFTER FINISHING ALL WELDING, CARPENTRY WORKS AND FILLINGS APPLY ONE COAT ANTI RUST PAINT TO THE STEEL FRAMES.
- 9-AFTER COMPLETELY DRYING ANTI RUST PRIMER COAT ZERO POLISH AND ONE LAYER VARNISH TO STEEL FRAMES AND WOODEN BOARD
- 9-WOODEN PLANKS SHOULD BE JOINT WITH USING GLUE AND SCREW ACCORDING TO THE DETAIL DRAWING.

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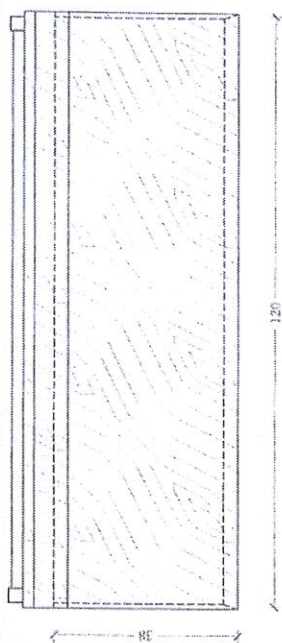


MINISTRY OF EDUCATION
DEPARTMENT OF CONTRACTION



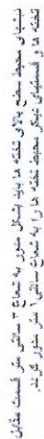
STANDARD SCHOOL DESIGN
IN AFGHANISTAN

APPROVED BY: [Signature]
DATE: 28/2/2024
SCALE: AS SHOWN
DRAWING TITLE: COVER SHEET AND GENERAL NOTES
PROJECT NAME: STANDARD CHAIR & DESK DESIGN FOR SCHOOL

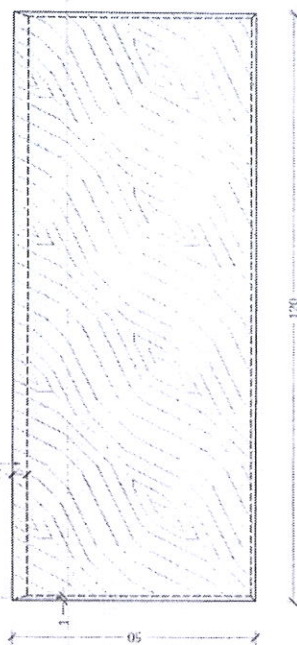


نیمای فوقانی چوکی

TOP VIEW OF CHAIR

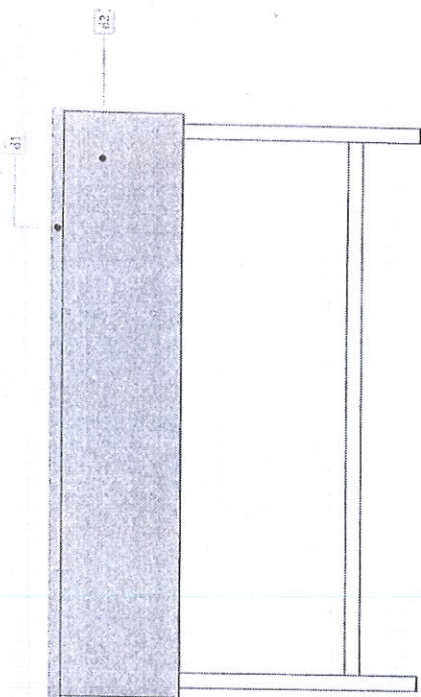


ROUND CUT EDGES OF BOARDS TOPE SURFACES IN 3CM RADIUS THE FRONT EDGES AND 1CM RADIUS OTHER TOPE BOUNDARIES EDGES



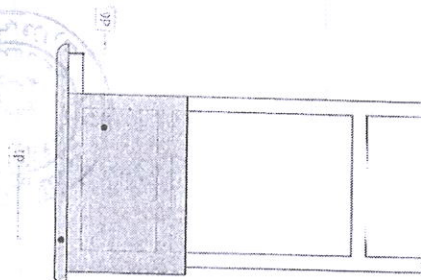
زمین‌های عشق و آرزوی هم‌سفران

TOP VIEW OF DESK



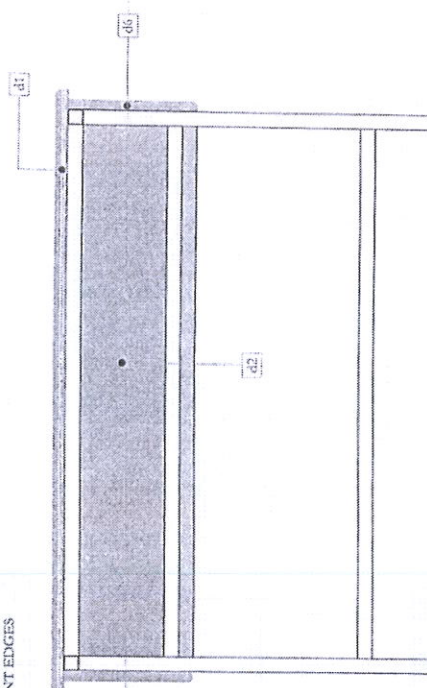
نمای سق لبای مریز

BACK ELEVATION OF DESK



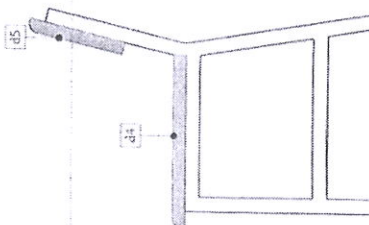
ندای آزادی می‌کند

SIDE ELEVATION OF DESK



نمای حق ابل مریز

FRONT ELEVATION OF DESK



نمای مجازیبی چو کسی

SIDE ELEVATION OF CHAIR



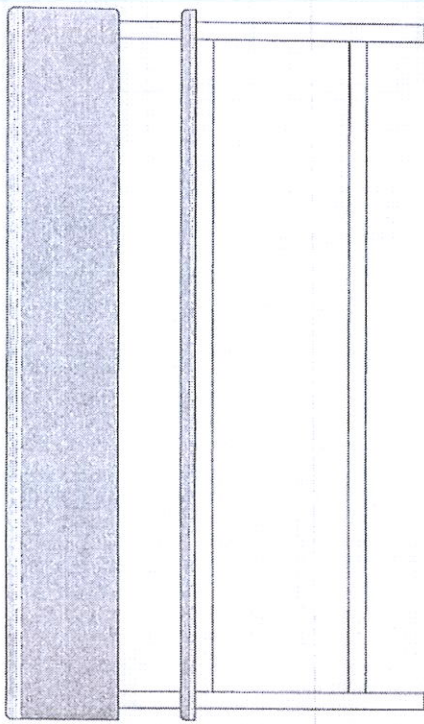
MINISTRY OF EDUCATION
DEPARTMENT OF CONTRACTION

STANDARD SCHOOL DESIGN
IN AFGHANISTAN

ANCHOR REGION	AUT. MANAGED M.	APPROVED DISEASES	DISEASE VACCIN. RATIO	NYC	AGE
		SQUAD SIZE	SCALE	AS SHOWN BY	
		RECORDED BY		SCALE 100	7
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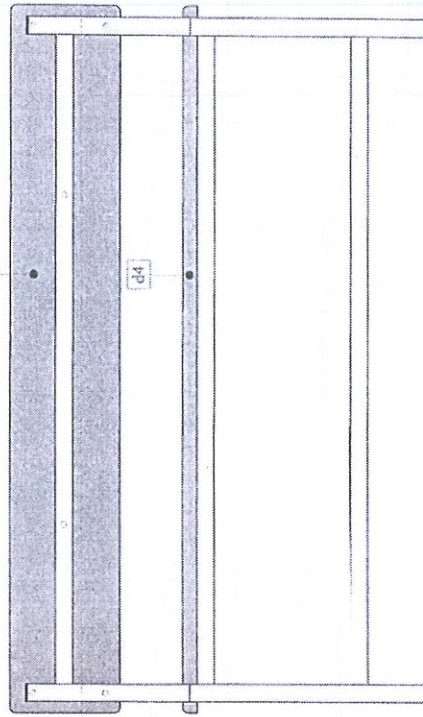
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DRAWING TITLE	PLANS AND ELEVATIONS OF CHAIR & DESK

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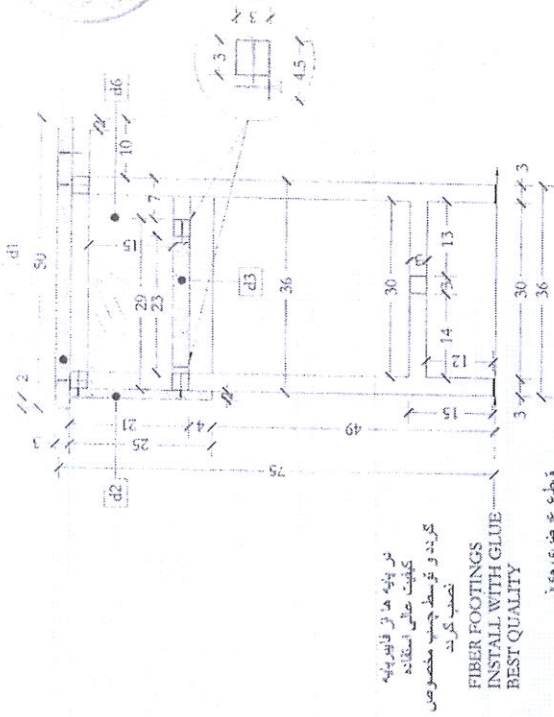
نمای مقابلی چوبی

FRONT ELEVATION OF CHAIR



نمای عقبی چوبی

BACK ELEVATION OF CHAIR

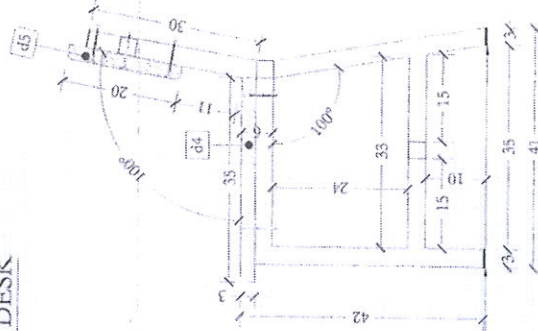


در پایه ها از فایبرپایه
کیفیت عالی استفاده
گردد و توسط چسب مخصوص
تصیب گردد

FIBER FOOTINGS
INSTALL WITH GLUE
BEST QUALITY

قطع عرضی میز

SECTION OF DESK



در پایه ها از فایبرپایه
کیفیت عالی استفاده
گردد و توسط چسب مخصوص
تصیب گردد

FIBER FOOTINGS
INSTALL WITH GLUE
BEST QUALITY

قطع عرضی پوکی

SECTION OF CHAIR



MINISTRY OF EDUCATION
DEPARTMENT OF CONTRACTING



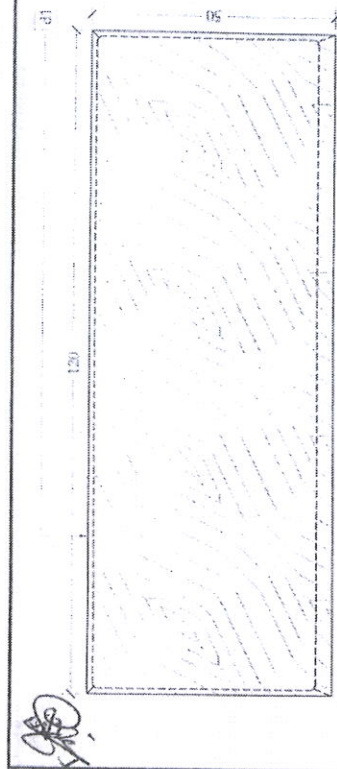
STANDARD SCHOOL DESIGN
IN AFGHANISTAN

APPROVED BY: AIR MARDAN
DATE: 1397/04/04

SCALE: 1:100
SHEET: 4

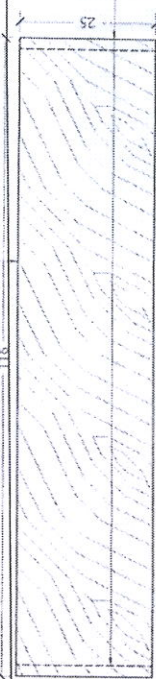
TITLE: STANDARD CHAIR & DESK DESIGN FOR SCHOOL
DRAWING TITLE: ELEVATION & SECTIONS

PROJECT NAME: STANDARD CHAIR & DESK DESIGN FOR SCHOOL
DRAWING TITLE: ELEVATION & SECTIONS



PLANK D1 DETAIL

تخته چوبی شماره ۱



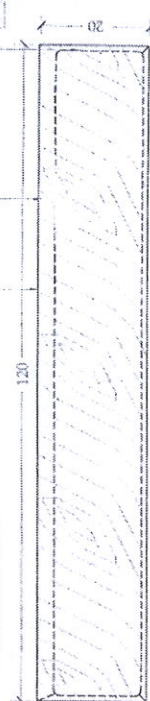
PLANK D2 DETAIL

تخته چوبی شماره ۲



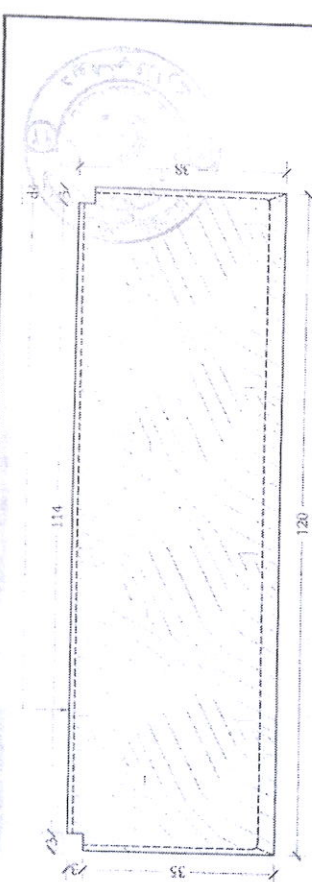
PLANK D3 DETAIL

تخته چوبی شماره ۳



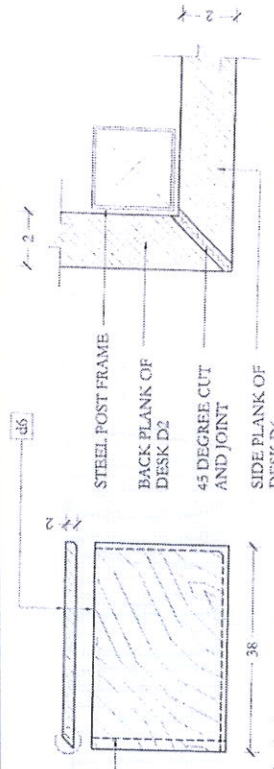
PLANK D5 DETAIL

تخته چوبی شماره ۵



PLANK D4 DETAIL

تخته چوبی شماره ۴



SIDE PLANK D6 DETAIL

تخته چوبی شماره ۶

SIDE AND BACK PLANKS JOINT DETAIL

شرایط اتصال تخته های عقبی و کناری دوقدر بر زدن

ROUND CUT EDGES OF BOARDS TOPE SURFACES
IN 1CM RADIUS THE FRONT EDGES
AND 1CM RADIUS OTHER TOPE BOUNDARIES EDGES

USE PEN OR SCREW TO FASTEN PLANKS
JOINT EMBED TO EACH OTHER WITH GLUE



PLANKS JOINT METHOD DETAIL

طریقه اتصال تخته ها



MINISTRY OF EDUCATION
DEPARTMENT OF CONSTRUCTION



STANDARD SCHOOL DESIGN
IN AFGHANISTAN



PROJECT NAME
DRAWING TITLE

STANDARD CHAIR & DESK DESIGN FOR SCHOOL
PLANKS SIZES AND PLANKS JOINT DETAIL

APPROVED BY: [Signature]
SCALE: 1:10
DATE: 13/11/1392



R.C.C FOR 10 CLASS ROOM SCHOOL-BURNT BRICK-IRON SHEET ROOF WITH

COMPUTER LAB AND LABORATORY