



# Mohamed Rimas

Draftsman

NO 25, 5B New Salata Street, 963  
Zone 40, Doha

(+974) 7401 6580

ramrimas320@gmail.com

Visa Status: Transferable with NOC

## SOFTWARE SKILLS

AutoCAD 2D & 3D - 100 %

Sketch up - 100%

Microsoft Office - 100%

Microsoft Excel - 100%

Revit Architecture - 95%

Revit MEP - 95%

3Ds MAX - 70%

## SKILLS

BIM Modeler

Design & Construction Knowledge

Manual Drawing

Computer and Network

Team Management

Creativity

Leadership

## LANGUAGES

English

Tamil

Sinhala

## SUMMARY

Detail-oriented and technically skilled Draftsman with over 1 year of experience in producing accurate CAD drawings for solar power and construction projects. Proficient in AutoCAD, BIM 360, and 3Ds Max, with hands-on experience in layout design, electric fencing, and solar module placement. Also experienced as a Site Supervisor, managing daily site activities, labor coordination, and technical reporting. Holds NVQ Level 4 in Site Supervision and multiple drafting certifications. A reliable team player committed to delivering high-quality work within deadlines.

## EXPERIENCE

### WindForce PLC

Draftsman

<https://windforce.lk/>

October 2023 - October 2024

Akbar Brother's Rd, Colombo 01000

Drafting of electric fence for 100MW solar project land.

- Oversaw the design and placement of solar module mounting structures.
- Drafting of layouts for several solar power projects.
- Drafting of solar module mounting structure for 10KW roof top system

### Wemara Construction (Pvt) Ltd

Trainee Site Supervisor

September 2022 - March 2023

Seeduwa, Sri Lanka.

- Supervising daily site operations, including scheduling and assigning tasks.
- Managing teams of laborers, subcontractors, and other site staff.
- Coordinating with project managers, engineers, architects, and contractors to ensure smooth workflow and resolving on-site issues.
- Maintaining accurate daily reports, including work progress, material usage, and labor hours.
- Reading and interpreting construction blueprints, technical drawings, and specifications.
- Supervising specialized work, such as electrical installations, plumbing, or structural steelwork.

## CERTIFICATION

Autodesk Certified User: AutoCAD – 2024

Diploma in AutoCAD 2D&3D - 2024

Diploma in Building Information Modeling – 2024

Windows Network Administrator - 2019

Hardware Engineering with Networking - 2019

Computer Hardware Workshop - 2019

## EDUCATION

### SNAPFERD – SFS ACADEMY

- DIPLOMA IN BIM 360
- DIPLOMA IN ACTOCAD 2D & 3D
- AUTODESK CERTIFIED USER: AUTOCAD
- CERTIFICATE IN 3Ds MAX

### CHPB (Centre for Housing Planning and Building)

- NVQ LEVEL 4 IN CONSTRUCTION SITE SUPERVISOR

### TURNKRY IT CAMPUS

- WINDOWS NETWORK ADMINISTATOR
- HARDWARE ENGINEERING WITH NETWORKING

### ST. JOSEPH'S COLLEGE

- G.C.E. ORDINARY LEVEL 2018

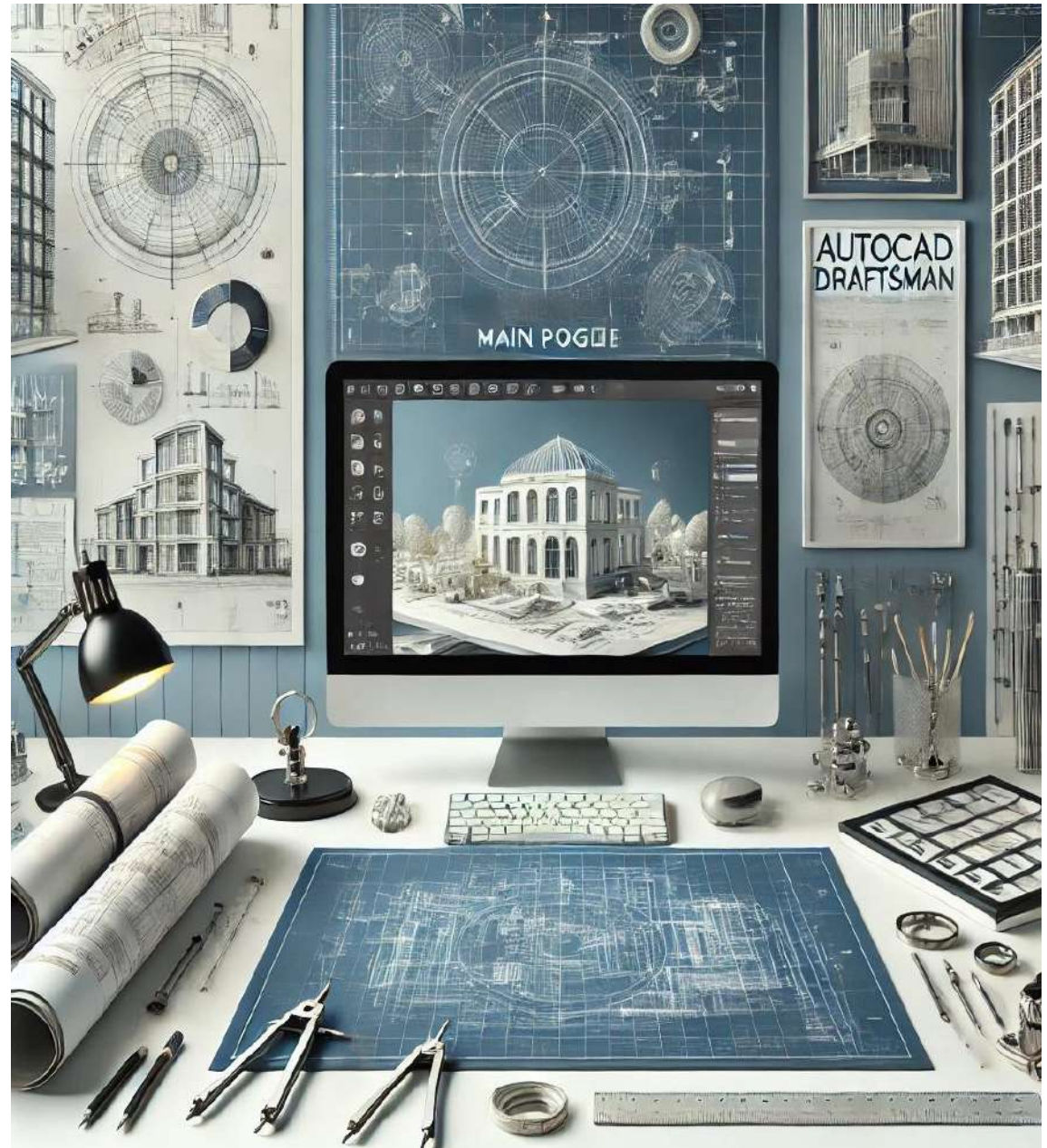
---

MOHAMED RIMAS

---

**AutoCAD Draftsman**

# PORTFOLIO



---

## About me

---



I am a skilled AutoCAD Draftsman with hands-on experience in solar and construction projects, specializing in detailed 2D/3D drawings, solar layouts, and structural components. Proficient in AutoCAD, Revit, BIM 360, and SketchUp, I hold certifications in AutoCAD, Building Information Modelling, and 3Ds Max. My background includes working on large-scale solar installations and collaborating with engineers and site teams to ensure accuracy and efficiency. I am passionate about precision, design quality, and continuous improvement in every project I undertake.

---

### SOFTWARE LITERACY



**+974 7401 6580**



**ramrimas320@gmail.com**



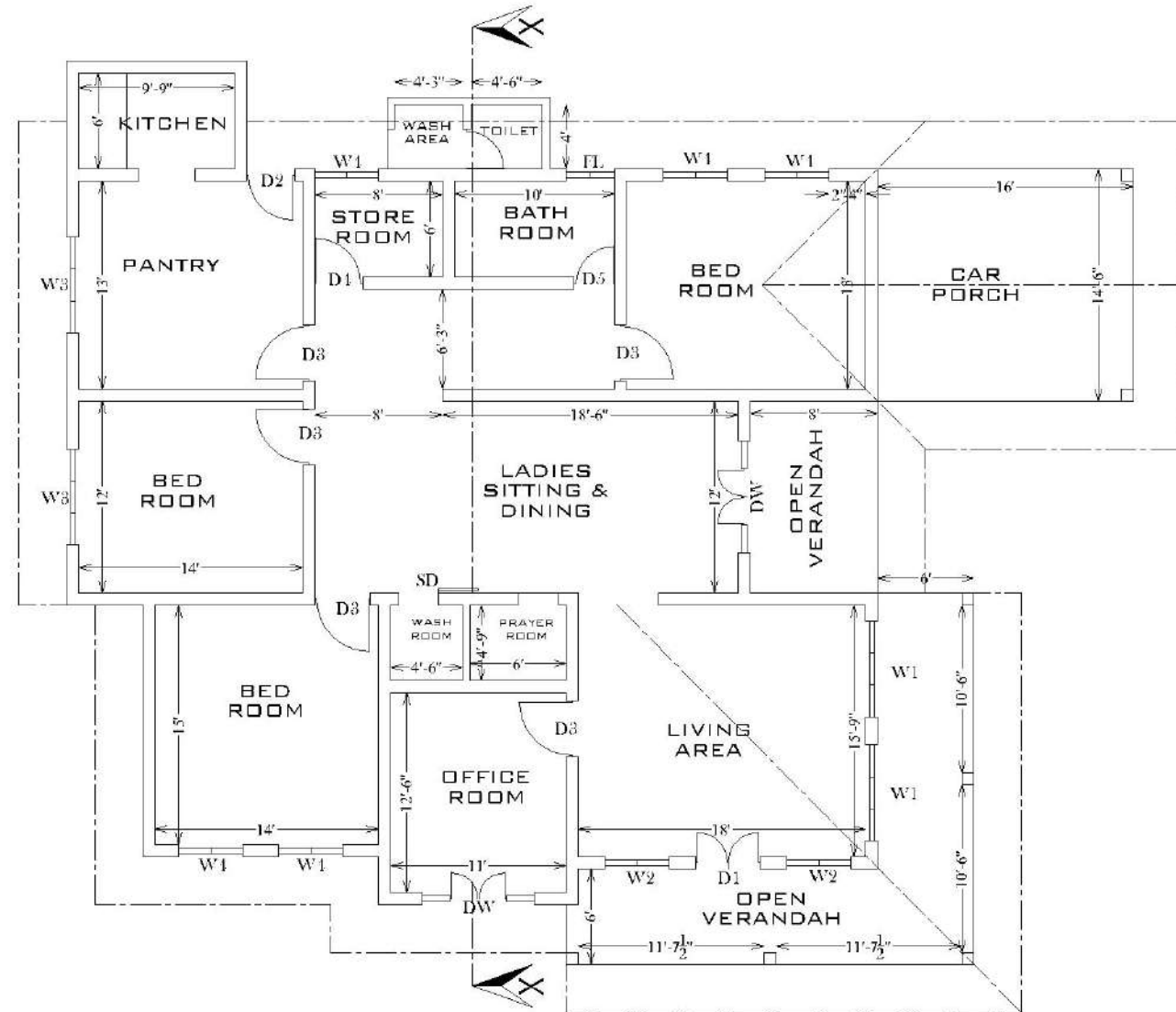
**NO 25, 5B New Salata Street,  
963 Zone 40, Doha.**

• AutoCAD	<i>100 %</i>
• Sketchup	<i>100 %</i>
• Microsoft Office	<i>100 %</i>
• Microsoft PowerPoint	<i>100 %</i>
• Revit	<i>90 %</i>
• Enscape Render	<i>90 %</i>
• 3Ds Max	<i>90 %</i>

# 01

Client - Mrs.Mohamed Nawaz

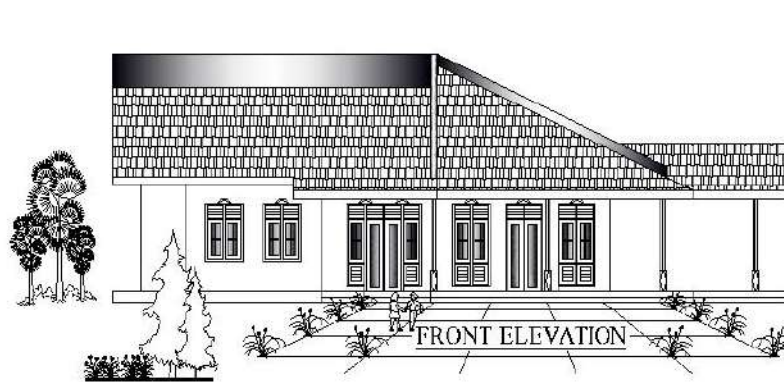
Location – Sri Lanka.



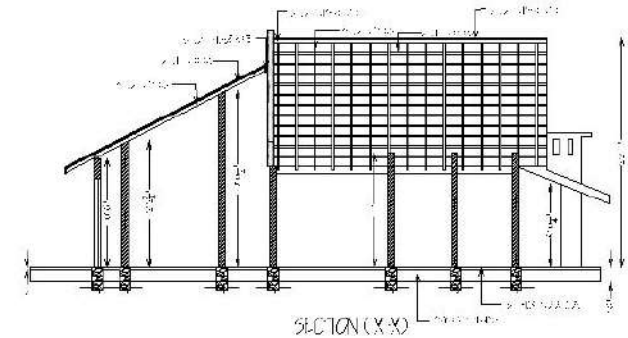
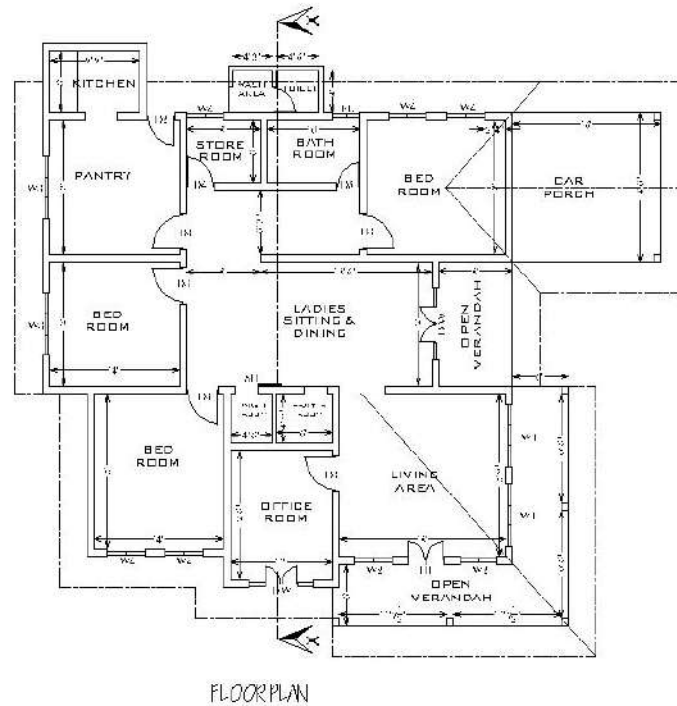
**Floor Plan**



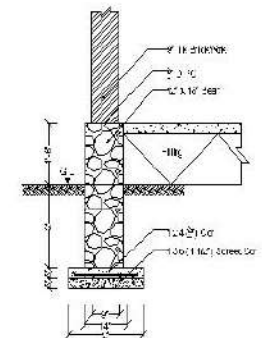
# Projects & Works



Design by using  
AutoCAD Software

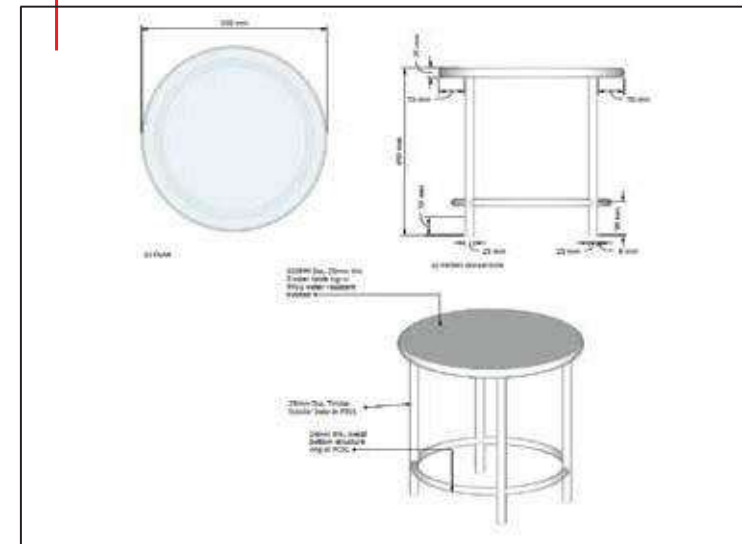
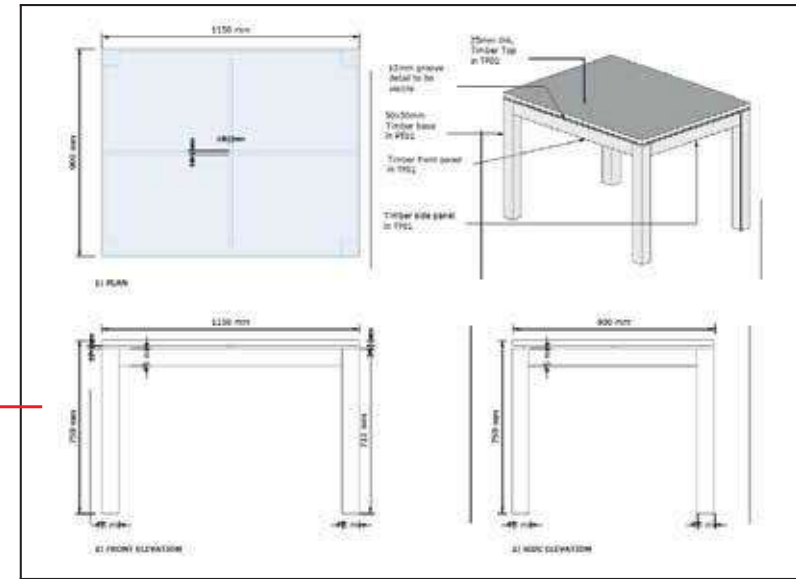
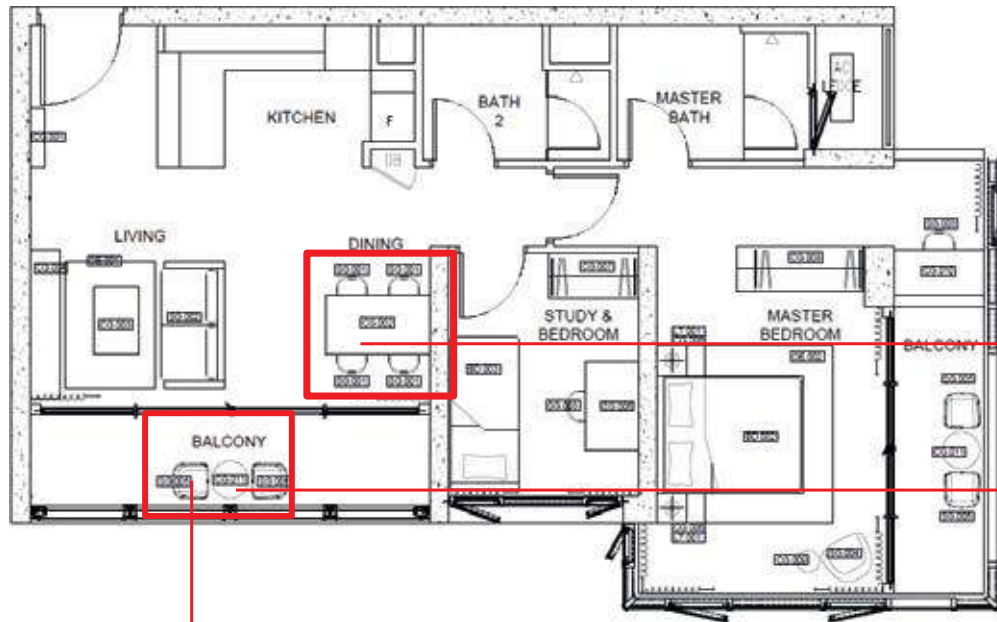


SCHEDULE OF DOORS & WINDOWS				
TYPE	WIDTH	HEIGHT	DESCRIPTION	Nos.
D-1	2'-0"	7'-0"	FULLY GLAZED DOOR WINDOW WITH 10" GLAZERS	02
D-2	4'-0"	7'-0"	PATELLED DOOR WITH 10" GLAZERS	01
D-3	3'-0"	7'-0"	— DO —	01
D-4	3'-0"	7'-0"	PATELLED DOOR	02
D-5	3'-0"	7'-0"	— DO —	02
D-6	2'-0"	7'-0"	MARKING TYPE 15" WOOD DOOR	02
W-1	6'-0"	2'-0"	FULLY GLAZED WINDOW WITH 10" GLAZERS	02
W-2	4'-0"	2'-0"	— DO —	02
W-3	6'-0"	2'-0"	— DO —	02
W-4	4'-0"	2'-0"	— DO —	02
H-1	4'-0"	1'-0"	GLAZED HATCH	01
D-7	2'-0"	7'-0"	ALUMINIUM SLIDING DOOR	01



FOUNDATION DETAIL

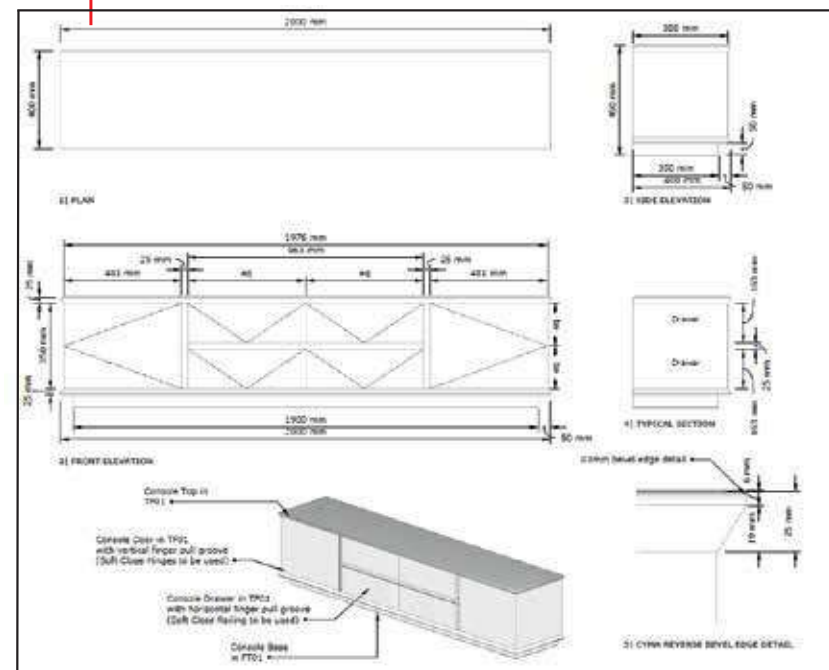
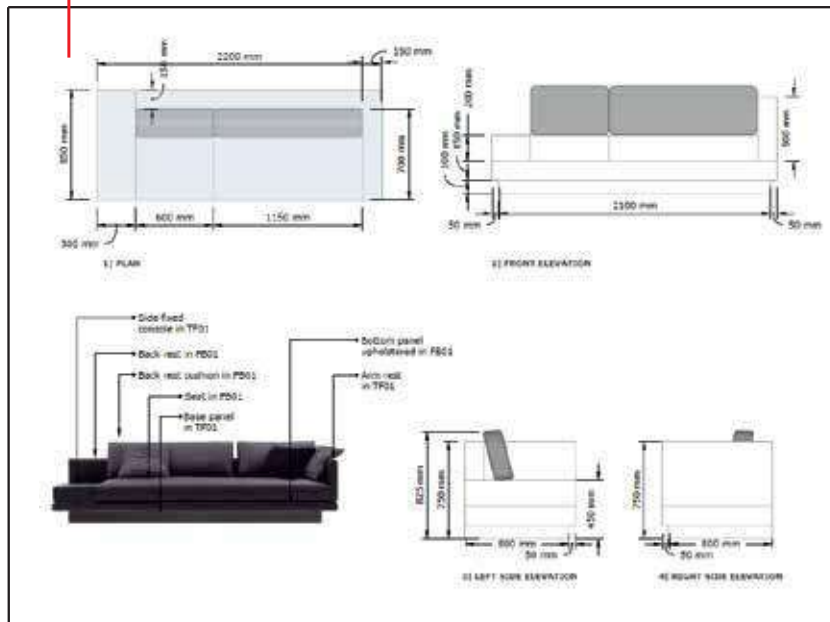
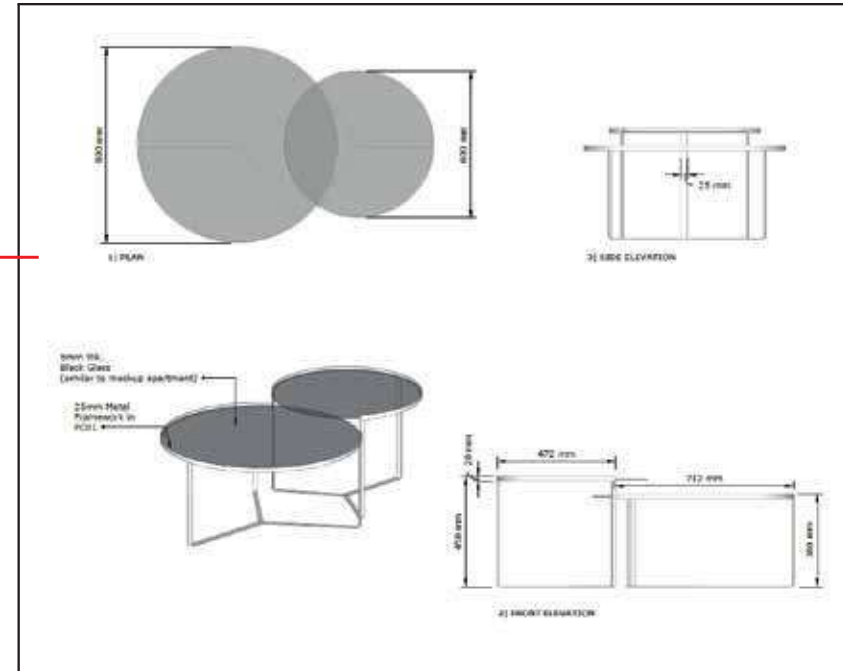
# Projects & Works



The floor plan shows a house with the following rooms and features:

- BALCONY:** Located at the top left, containing two circular tables labeled CO-004.1 and CO-004.2.
- LIVING:** Located in the top left, containing a large sofa (SO-001.1) and a coffee table (CO-000.1). It is highlighted with a red rectangular box.
- DINING:** Located in the bottom left, containing a round table (CO-001.1) and six chairs (SO-001.1).
- KITCHEN:** Located in the bottom center, containing a sink (W/S), a stove (L), and a refrigerator (F).
- STUDY ROOM:** Located in the top center, containing a desk (CO-001.1) and a chair (SO-001.1).
- MASTER BED ROOM:** Located in the top right, containing a bed (BR-001.1) and a dresser (CO-001.1).
- BATH 2:** Located in the bottom right, containing a toilet (WC) and a sink (W/S).
- MASTER BATH:** Located in the bottom right, containing a bathtub (AC Ledge) and a toilet (WC).

A red line is drawn across the plan, starting from the left edge, passing through the living room, dining room, and kitchen, and ending at the right edge.



# Designed simple Living room. Furniture Design By Using SketchUp & Enscape



## Projects & Works



Completed Living Room Images

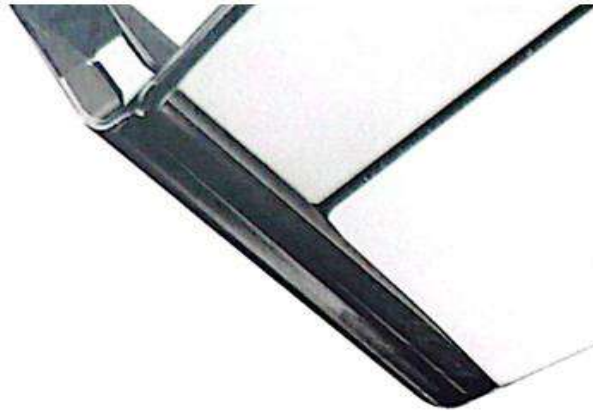


# 3D & Rendering

## Customized Modern Apartment Kitchen



# Certificate



## CERTIFICATE OF COMPLETION

### CONGRATULATIONS!

You have successfully completed an Autodesk® Authorized Training Center® course specifically designed to satisfy your training requirements. Authorized Training Center instructors deliver quality-learning experiences with courses related to Autodesk products utilizing relevant content and comprehensive courseware. Autodesk's vision is to help people imagine, design, and create a better world.

Certificate No. AP702518097832385361191

**ROSHAN AKTHER MOHAMED RIMAS**  
NAME

**DIPLOMA IN BUILDING INFORMATION MODELING**  
COURSE TITLE

**BIM 360 NEW**  
PRODUCT

**NILMINI DE SILVA**  
INSTRUCTOR

**30-MAY-2024**  
COURSE DATE

**41-100 HOURS**  
COURSE DURATION

**SNAP FERD (PVT) LTD**  
AUTODESK AUTHORIZED TRAINING CENTER

 **AUTODESK**  
Authorized Training Center

Autodesk, the Autodesk logo, and AEC are registered trademarks or trademarks of Autodesk, Inc., and/or its subsidiaries and/or affiliates in the USA and/or other countries. All other brand names, product names, or trademarks belong to their respective holders. Autodesk reserves the right to alter product offerings and specifications and pricing at any time without notice, and is not responsible for typographical or graphical errors that may appear in this document. Autodesk did not provide this training course or any of the training materials. The Autodesk Training Partner provided all course materials and training. © 2024 Autodesk, Inc. All rights reserved.

# Certificate



## CERTIFICATE OF COMPLETION

### CONGRATULATIONS!

You have successfully completed an Autodesk® Authorized Training Center® course specifically designed to satisfy your training requirements. Authorized Training Center instructors deliver quality-learning experiences with courses related to Autodesk products utilizing relevant content and comprehensive courseware. Autodesk's vision is to help people imagine, design, and create a better world.

Certificate No. AP702518097685725361191

**ROSHAN AKTHER MOHAMED RIMAS**  
NAME

**DIPLOMA IN AUTOCAD**  
COURSE TITLE

**AUTOCAD 2023**  
PRODUCT

**NILMINI DE SILVA**  
INSTRUCTOR

**31-JANUARY-2024**  
COURSE DATE

**41-100 HOURS**  
COURSE DURATION

**SNAP FERD (PVT) LTD**  
AUTODESK AUTHORIZED TRAINING CENTER

Autodesk, the Autodesk logo, and ATC are registered trademarks or trademarks of Autodesk, Inc., and/or its subsidiaries and/or affiliates in the USA and/or other countries. All other brand names, product names, or trademarks belong to their respective holders. Autodesk reserves the right to alter product offerings and specifications at any time without notice, and is not responsible for typographical or graphical errors that may appear in this document. ©2024 Autodesk, Inc. All rights reserved.

 **AUTODESK**  
Authorized Training Center