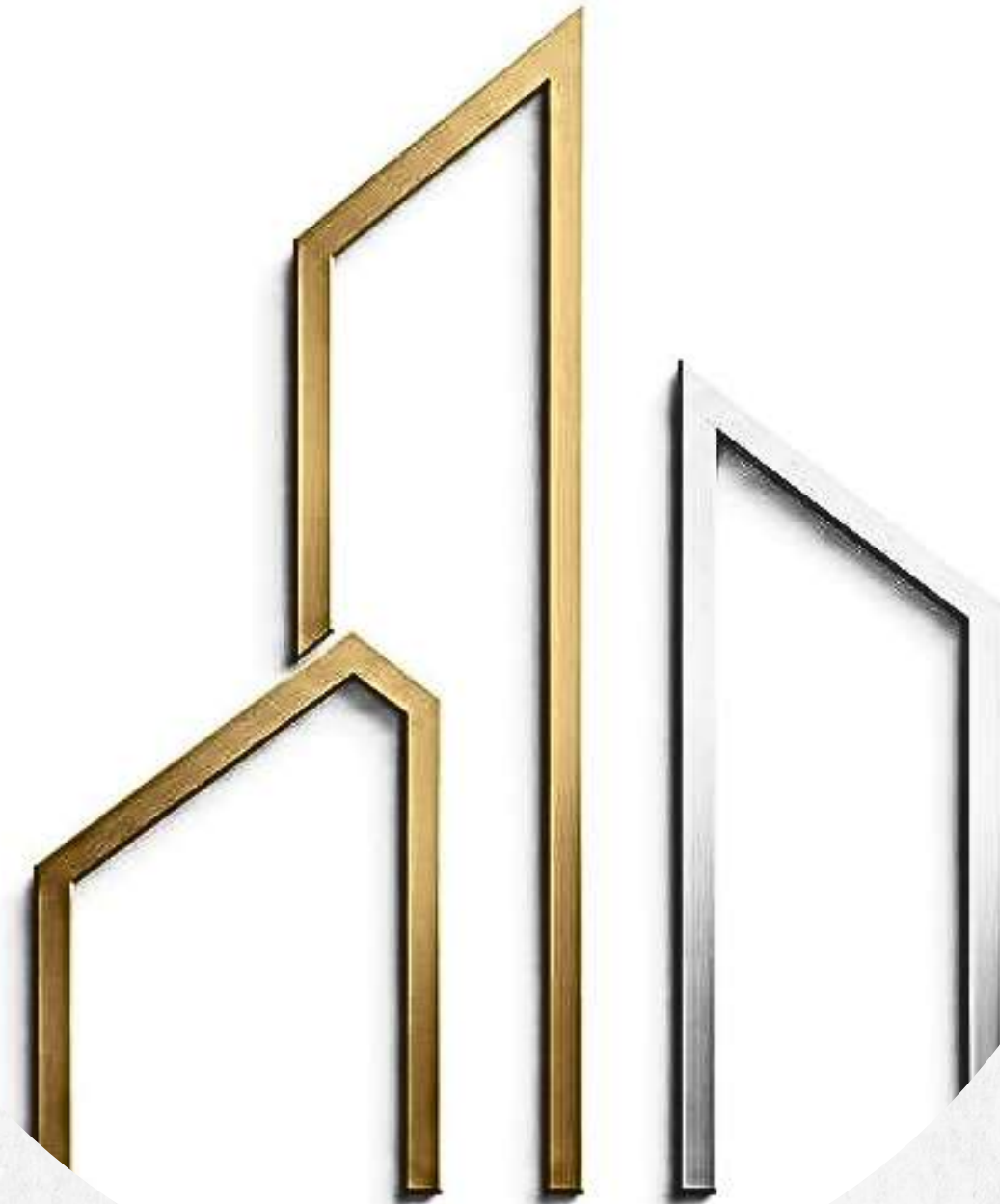


COMPANY PROFILE 2026

PROMINDS BIM STUDIO PROFILE

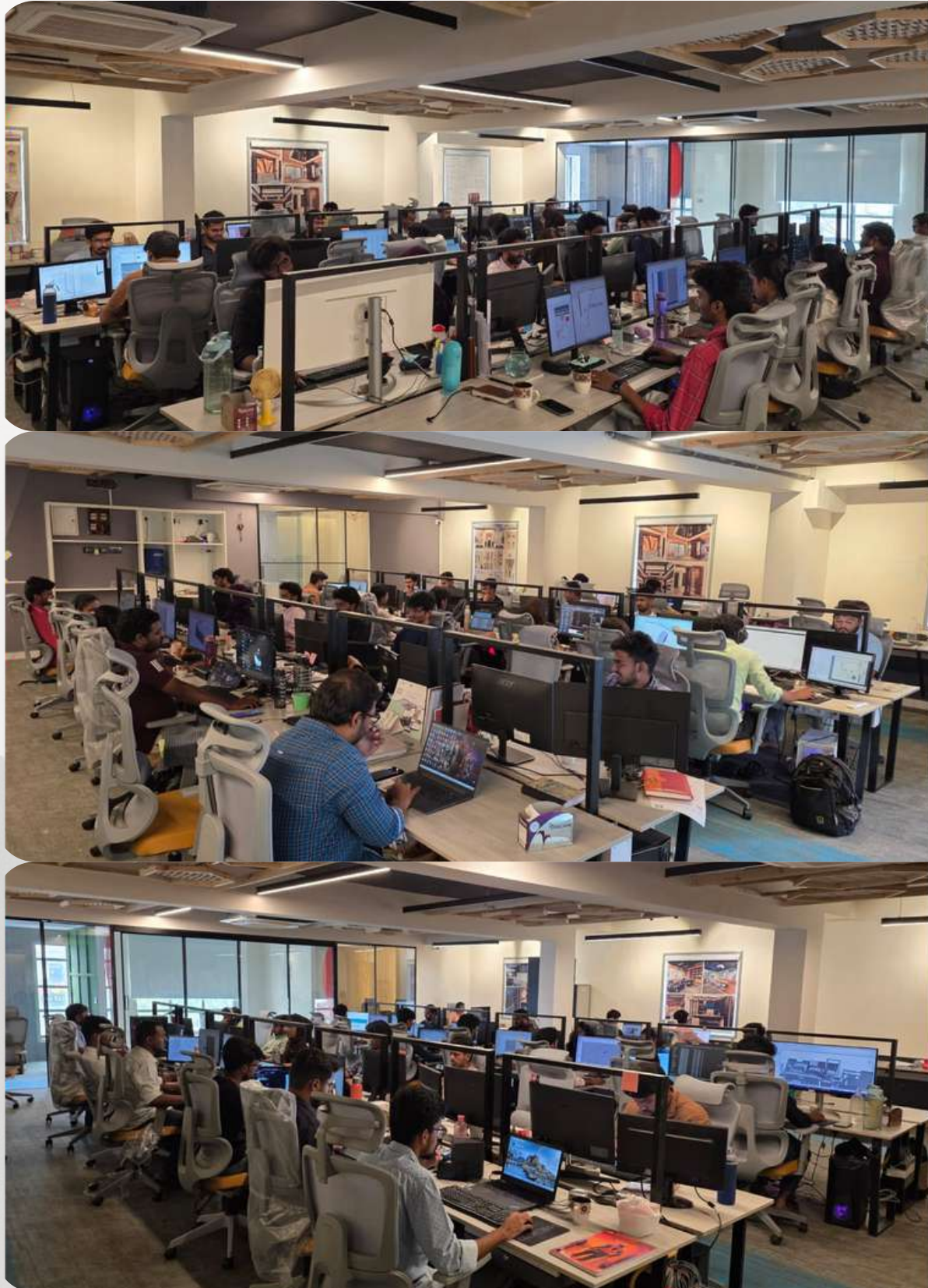


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INTRODUCTION

PROMINDS BIM STUDIO is a specialised provider of innovative engineering solutions and Technical assistance which are applied to the construction and Interior Fit-out industry. Our partnerships with international industry specialists bring the latest technologies and best practices to our clients. An experienced professional management team ensures in-depth knowledge of detailing and offers tailor made solutions.



ABOUT US

We are a multidisciplinary powerhouse of 40 highly skilled professionals, seamlessly integrating the expertise of visionary architects, creative interior designers, and precise MEP engineers. Every member of our team is a master of their craft, bringing years of diverse experience that spans an impressive spectrum of project scales—from small-scale, high-end bespoke spaces to large-scale, complex developments.

At the core of our practice is an uncompromising commitment to design excellence and technical precision. We believe that exceptional results are born from exceptional relationships; therefore, we prioritize radical transparency, open communication, and fluid collaboration with our clients and partners at every stage of the journey.

GROUP OF COMPANIES



- Architectural BIM Modelling
- Interior Design BIM Modelling
- Multidisciplinary BIM Coordination & Clash Detection



- Structural BIM Modelling
- MEP BIM Modelling & Coordination
- Landscape BIM Modelling
- Multidisciplinary BIM Coordination & Clash Detection

ABOUT US

Led by an experienced architectural team, the firm brings extensive expertise in high-end finishing works, supported by over 25 years of overall industry experience. The leadership's track record includes key roles in executing prestigious, large-scale hospitality and commercial developments across the UAE, such as the Grand Hyatt Dubai, the Emirates Palace Hotel (Conference Palace Hotel) in Abu Dhabi, and the InterContinental Hotel Dubai, Address Fujairah, HSBC Head Quarters Dubai, and Torno Subito at the W Hotel Dubai.

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**RIYAZ
AHAMED**
Managing Partner



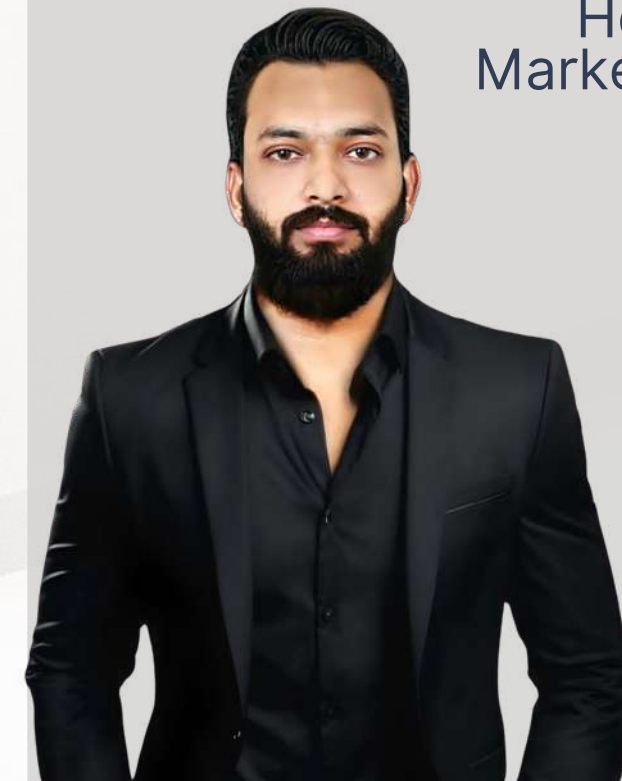
June 23, 2025

ABOUT

**SENTHIL
KUMAR**
Head -Operations



**SHAHUL
HAMEED**
Head-Design



**MOHAMED
MANSOOR**
Head-
Marketing

NEXT >

HARRISH
Architect

ARAVIND
Procurement

KISHORE
BIM Modeller

SRIDHAR
BIM Modeller

HASNA
BIM Modeller

MUJAMMIL
Architect

NAVITHA
BIM Modeller

NAGENDRA
Architect

MUNI
Admin

AMJAD
BIM Modeller

AZHAR
BIM Modeller

DHANUSH
BIM Modeller



AYISHA
BIM Modeller

AKBAR
BIM Modeller

VAISHALINI
Architect

VISHAL
BIM Modeller

SANKARI
Finance

MIDHUN
BIM Modeller

RAM
BIM Modeller

ANTHONY
BIM Modeller

GUNA
BIM Modeller

ARUN
BIM Modeller

ARUN
BIM Modeller

MD SSN
QS

ARIF
BIM Modeller



AQEEL
Interior designer

NATHIF
Interior designer

SHAJIN
Architect

INDUJA
Interior designer

DEVIKA
BIM Modeller

LIBINSHA
Architect

NITHIN
BIM Modeller

PRANOJ
BIM Modeller

SHAKEEL
Architect

RILAH
Architect

ARSHATH
Interior designer

RHEA
Architect



PREVIOUS

project details

A concise summary of prior work relevant to this project, intended to provide insight into our established workflow.



ID SCOPE

Scope of work : 3D models of interior finishes, shop drawing extraction and coordination

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CEILING STRUCTURE

Scope of work : 3D models of the
canopy structure and coordination

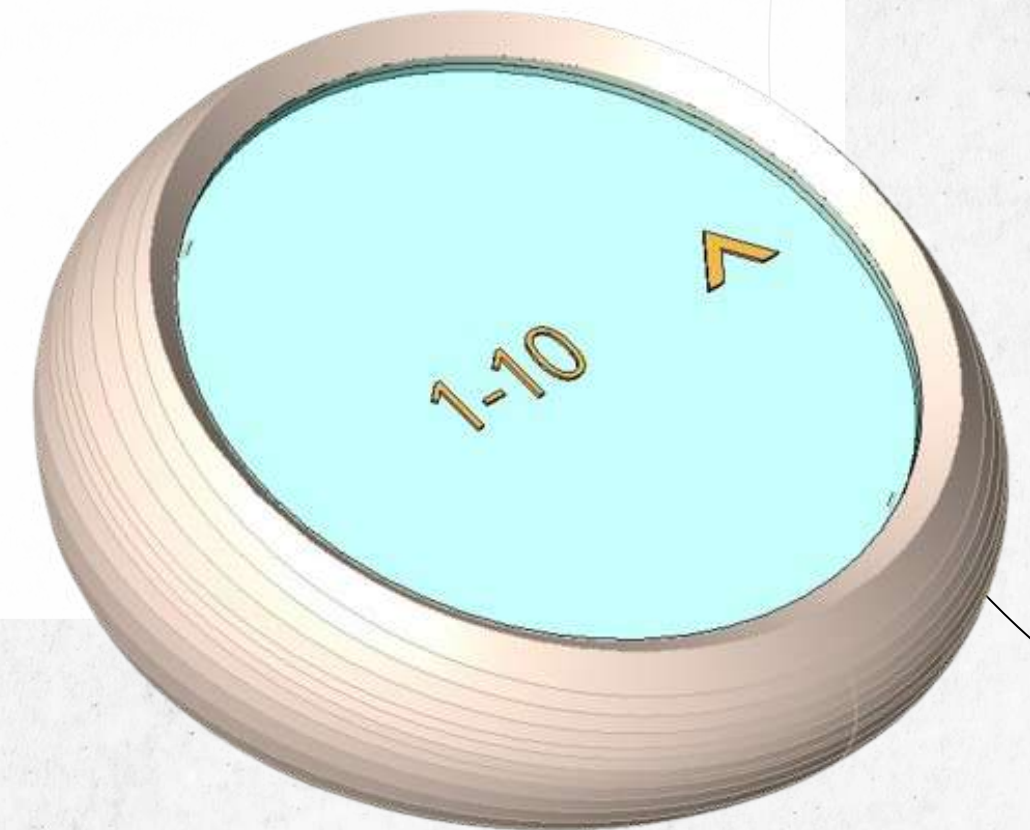
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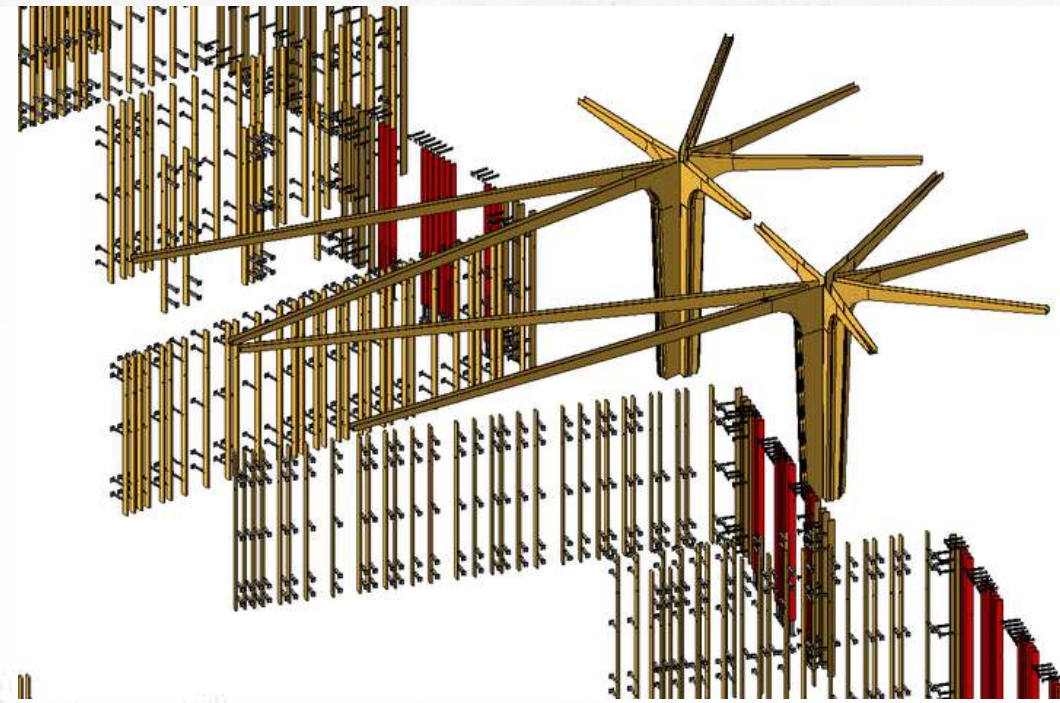
SIGNAGE

Scope of work : 3D models, shop drawing
extraction and coordination



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TREE CLADDING

Scope of work : 3D models of the tree
cladding structure and coordination



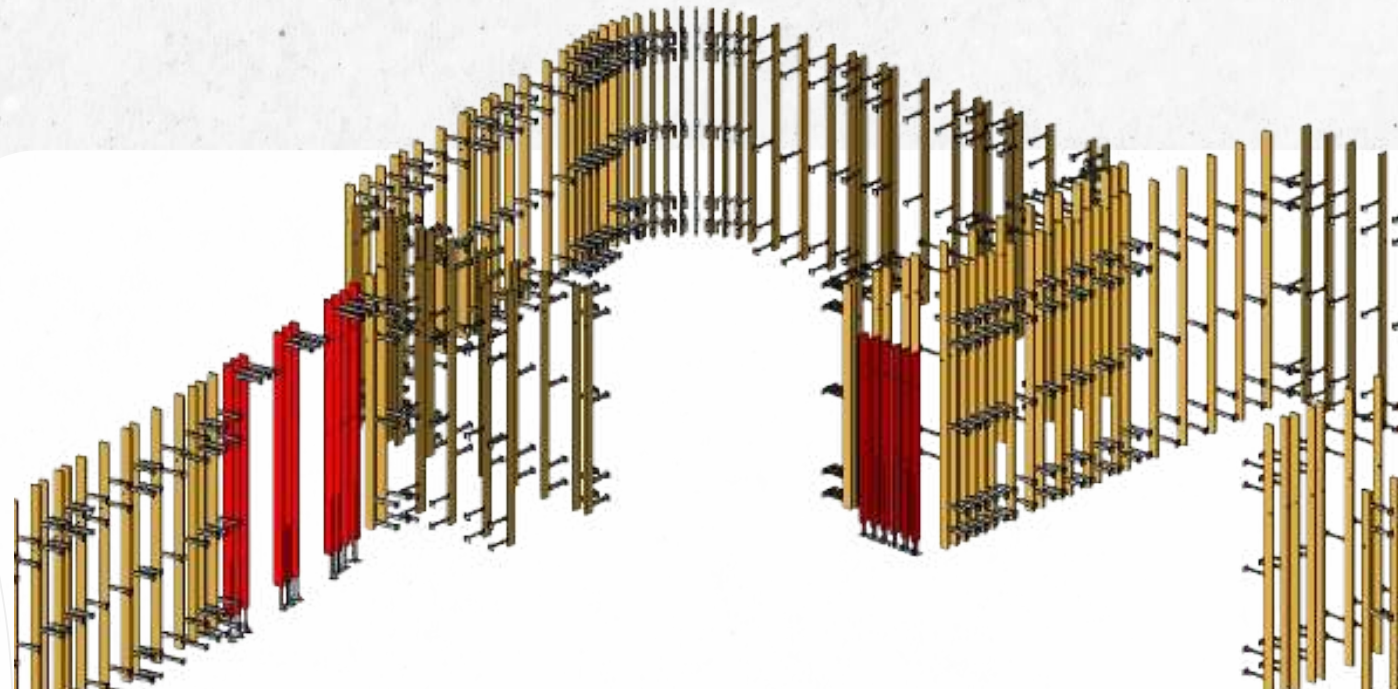
INFILLS

Scope of work : 3D models of the canopy
structure and coordination



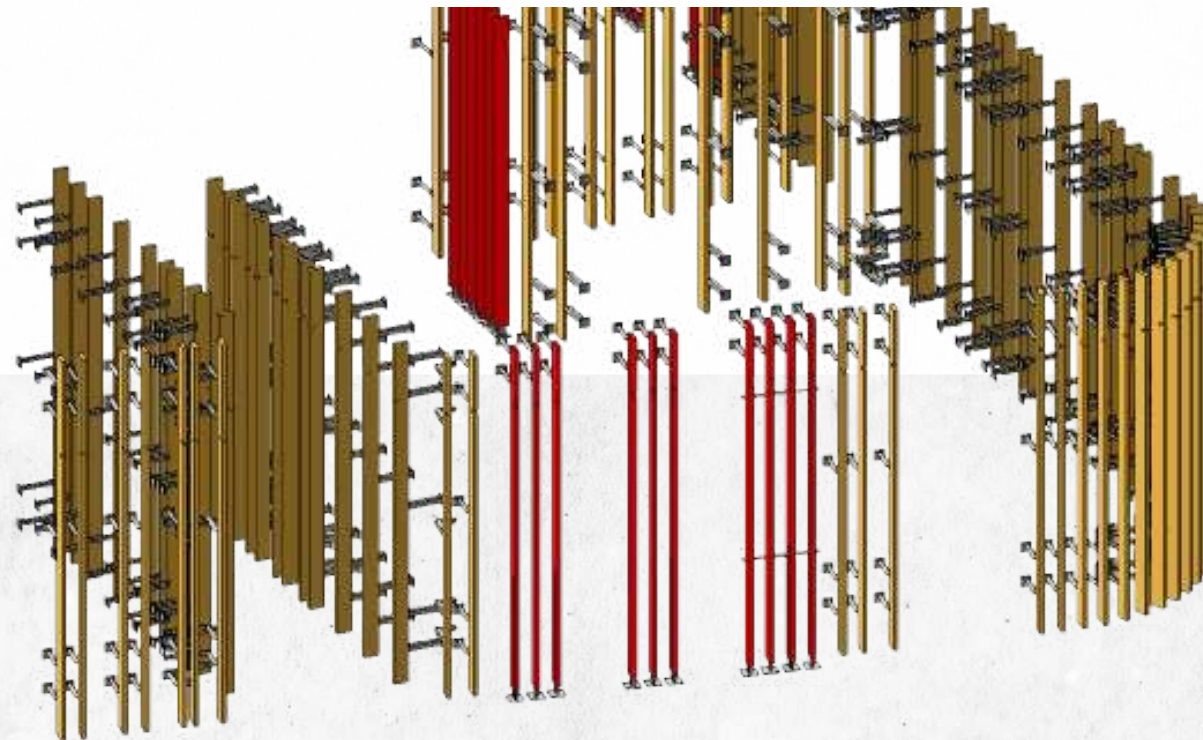
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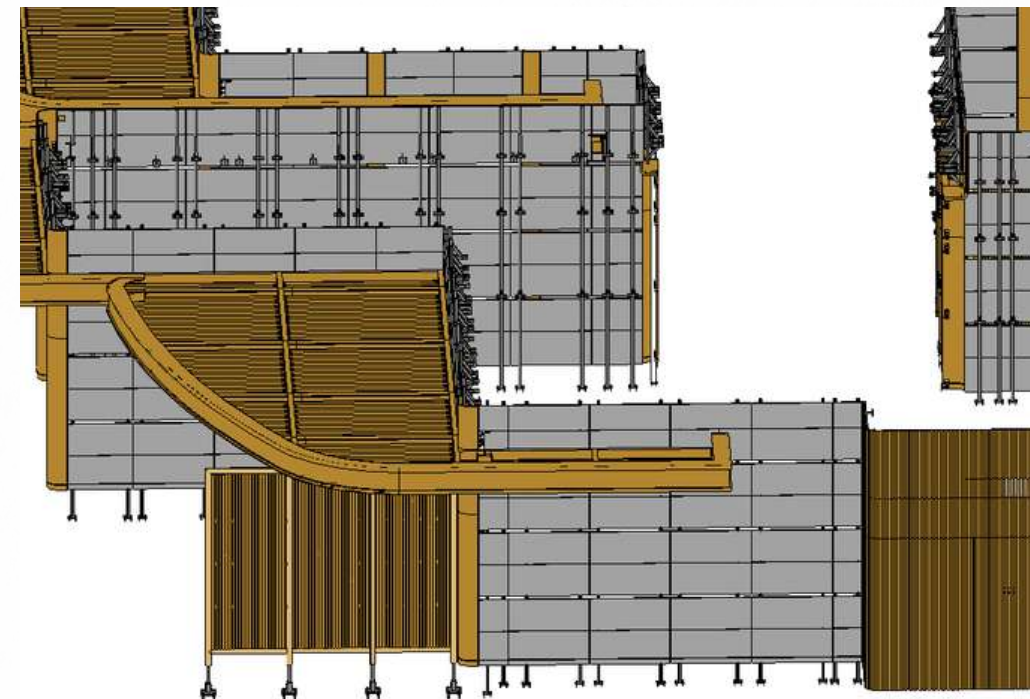
TIMBER FINS

Scope of work : 3D models of the timber fins structure and coordination



STONE CLADDING

Scope of work : 3D models of the stone cladding and timber screens structure and coordination

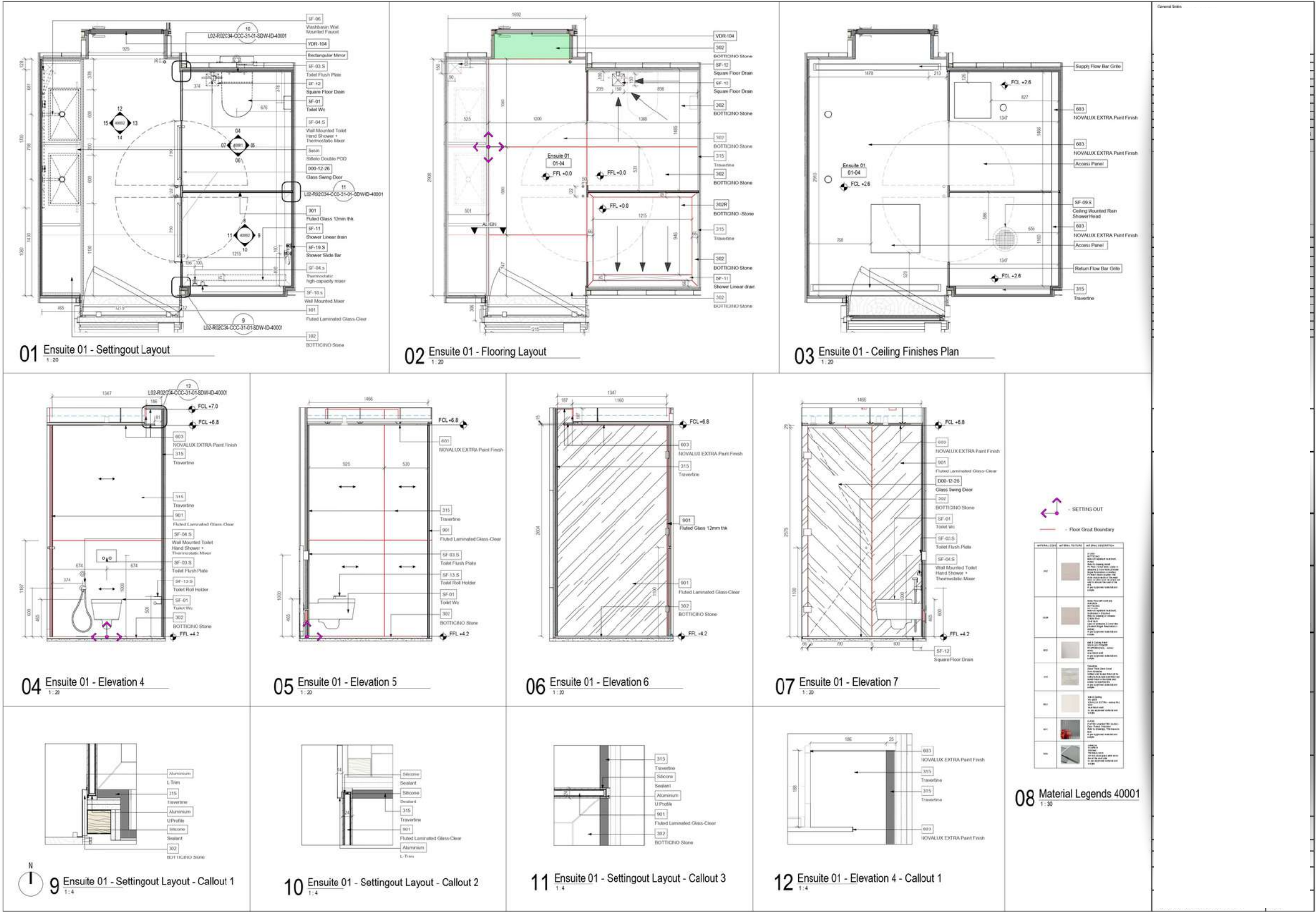


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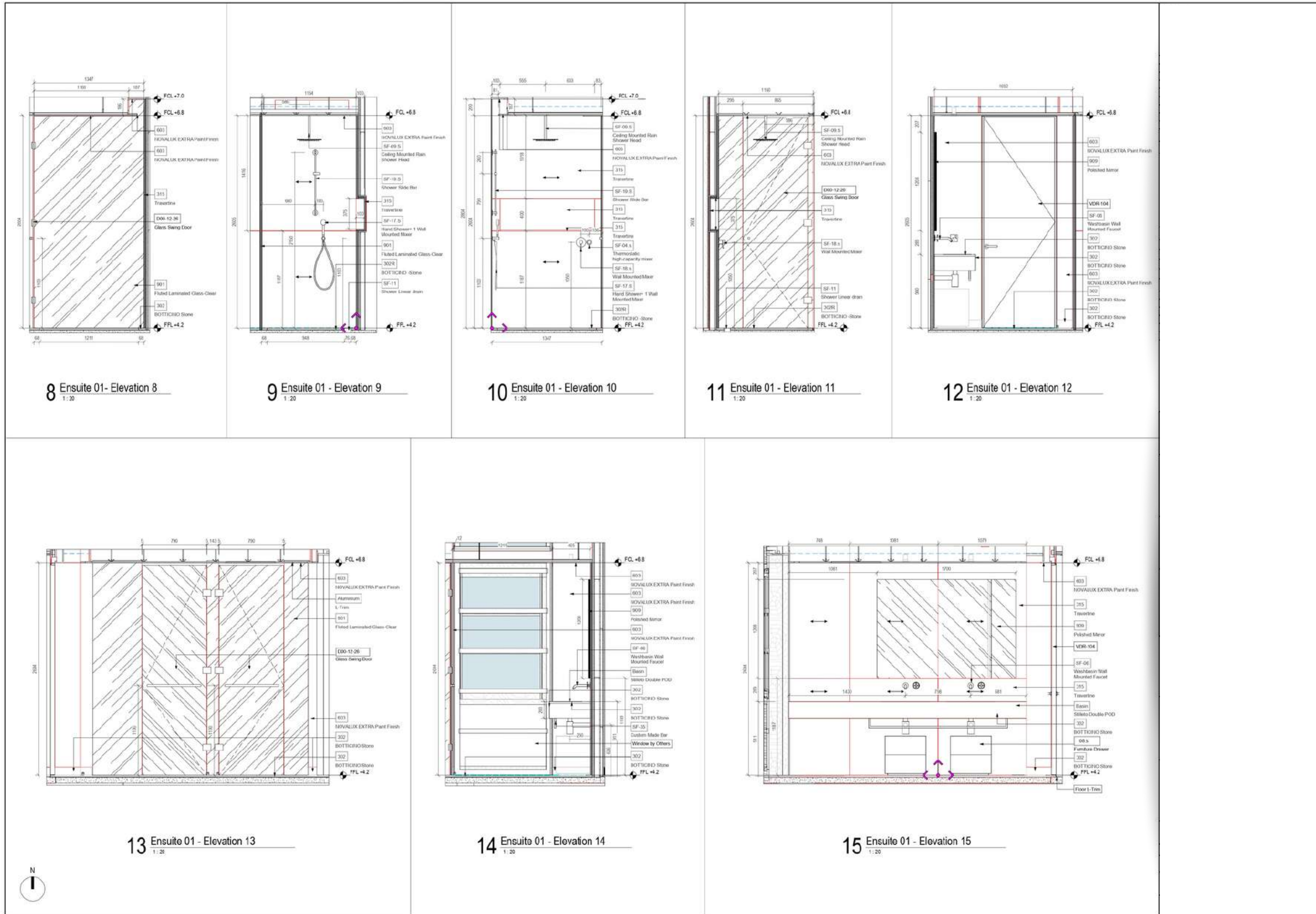
SHOP DRAWINGS

Extraction of shop drawings from the model



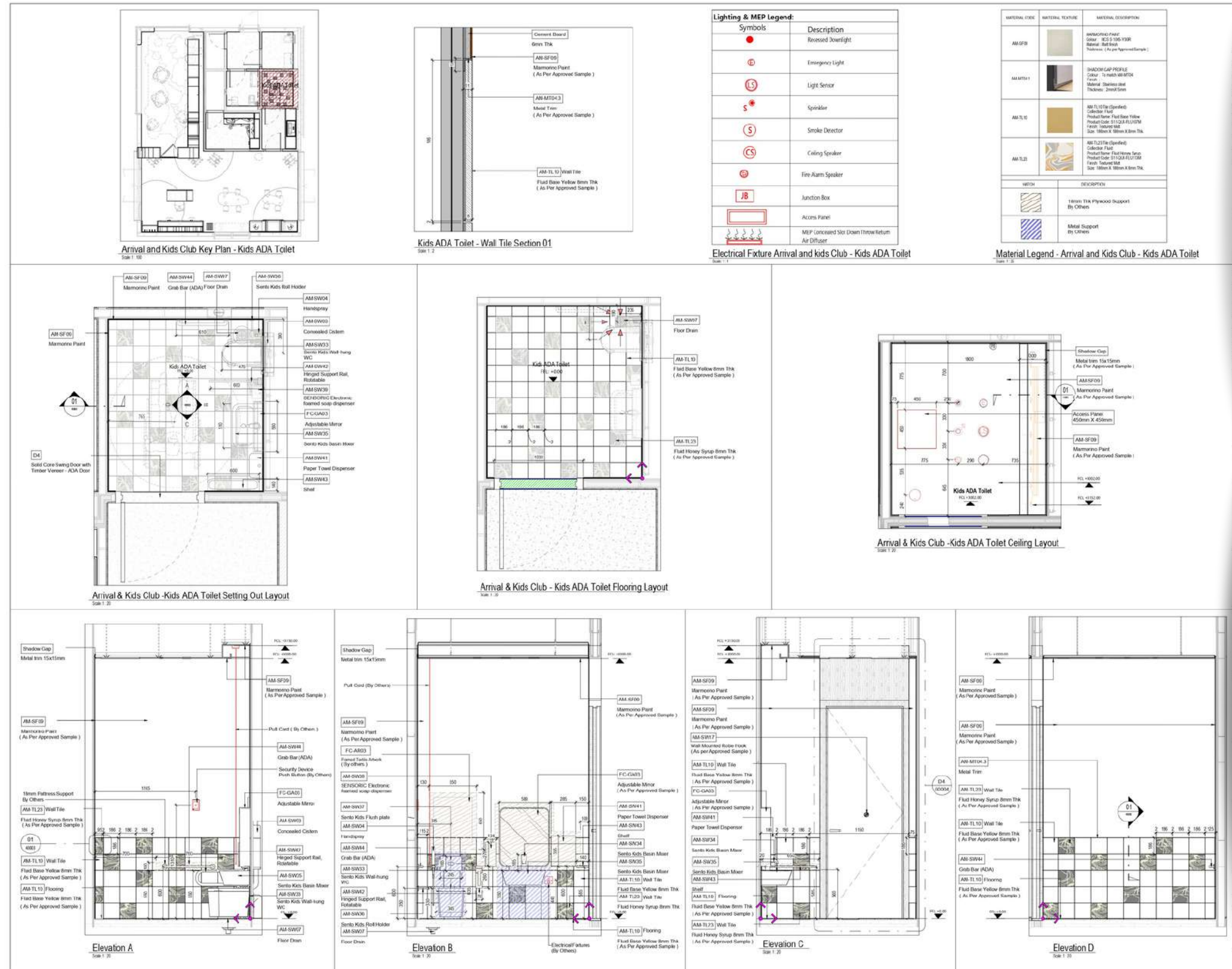
SHOP DRAWINGS

Extraction of shop drawings from the model



SHOP DRAWINGS

Extraction of shop drawings from the model

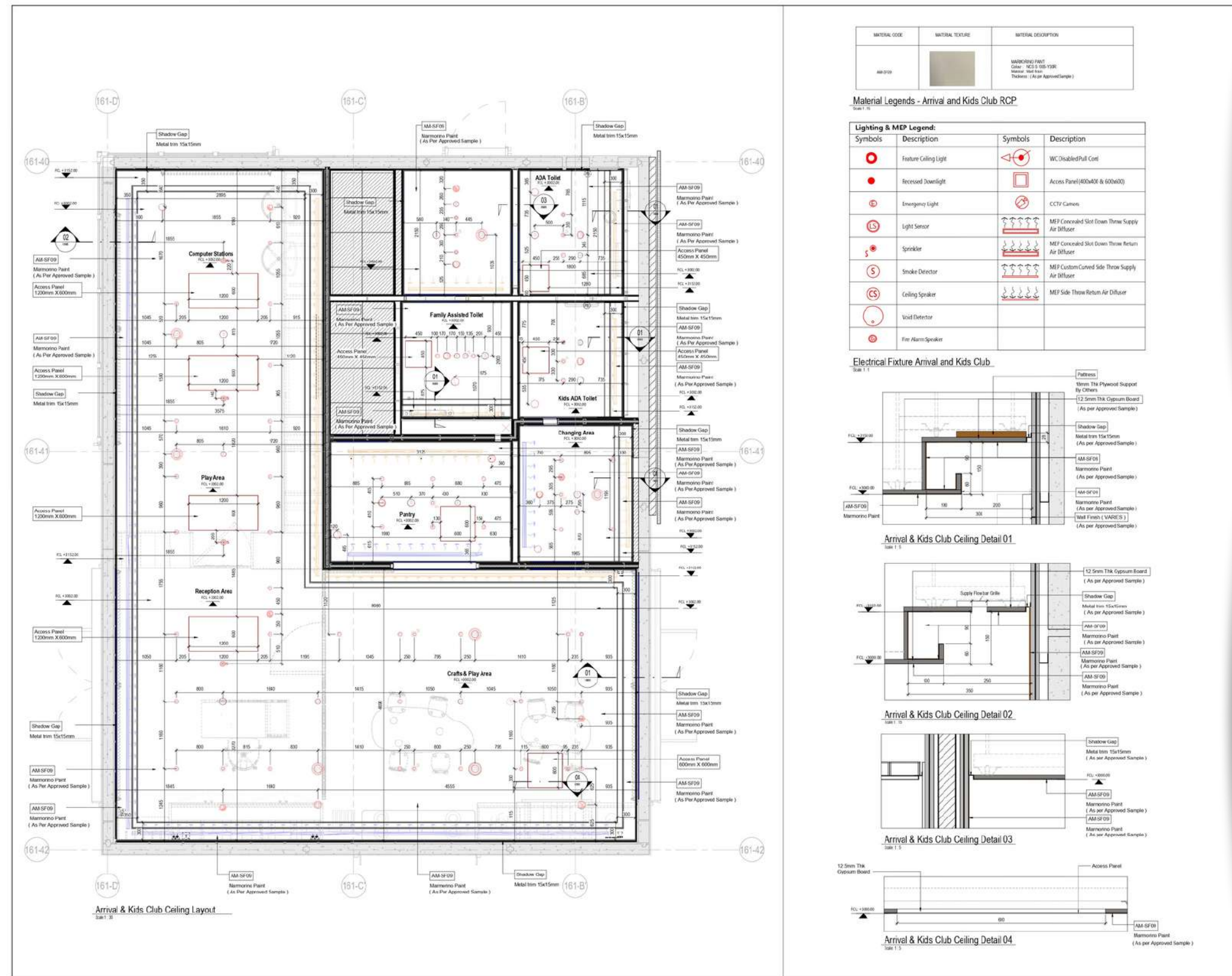


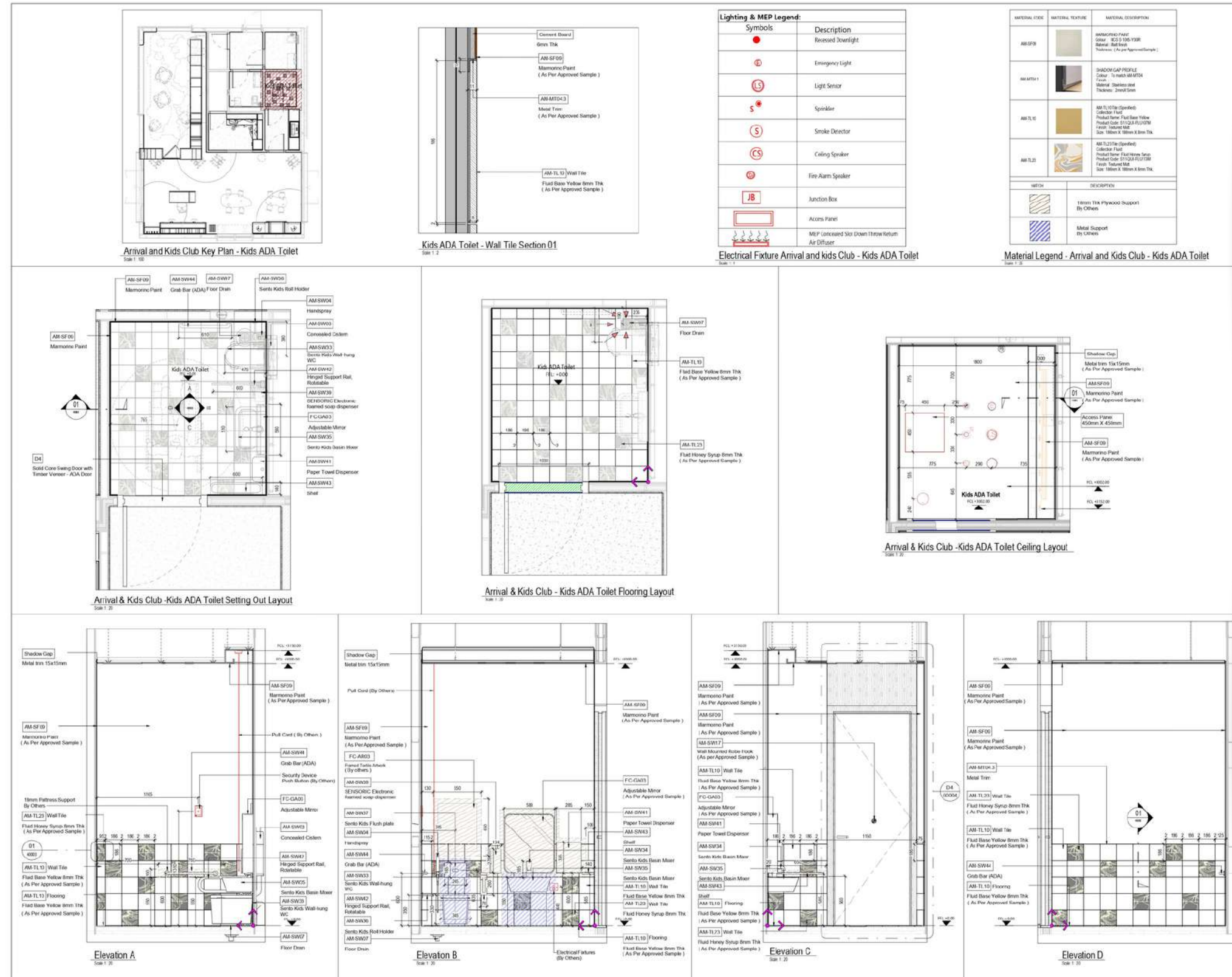
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SHOP DRAWINGS

Extraction of shop drawings from the model



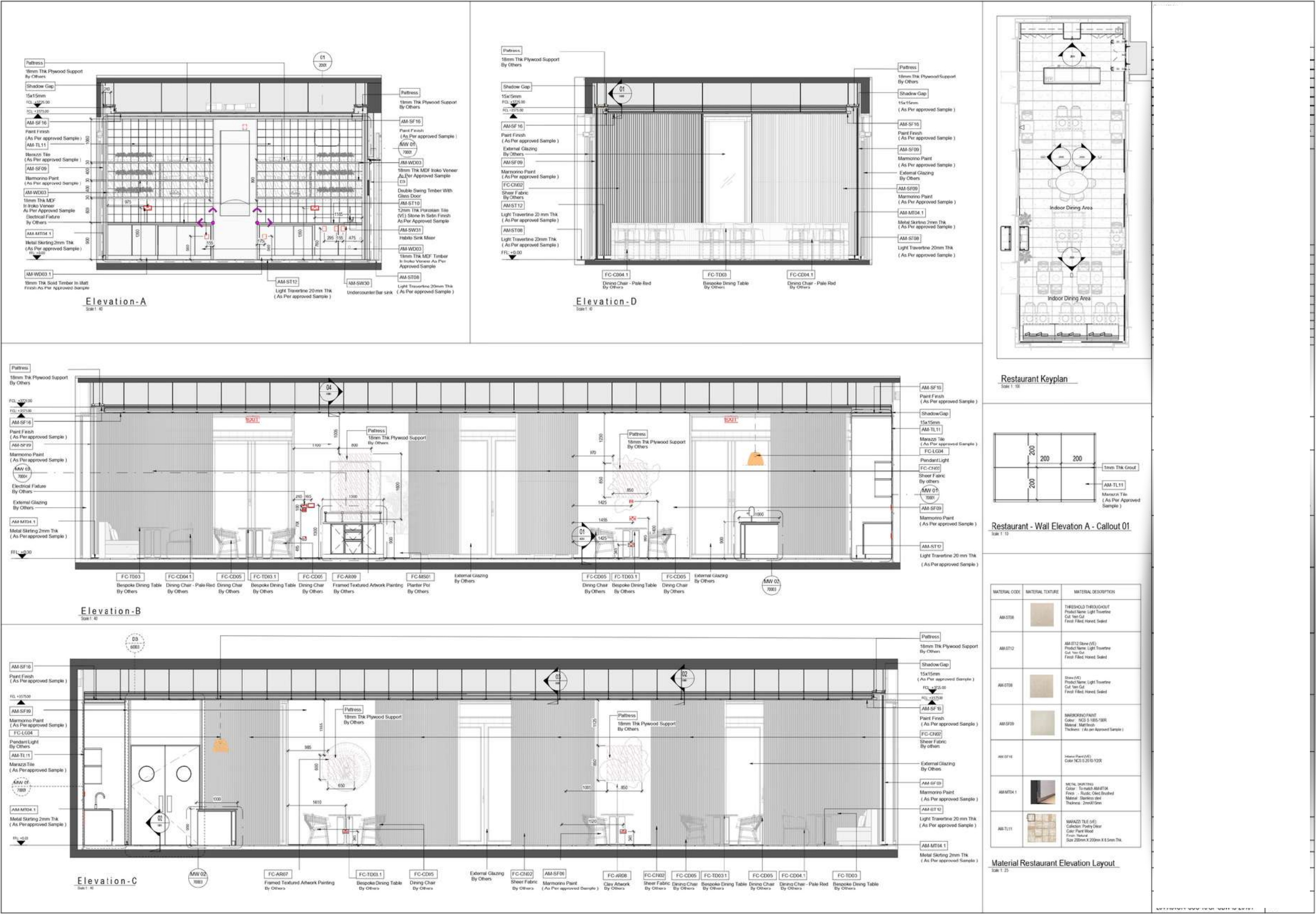


SHOP
DRAWINGS

Extraction of shop drawings
from the model

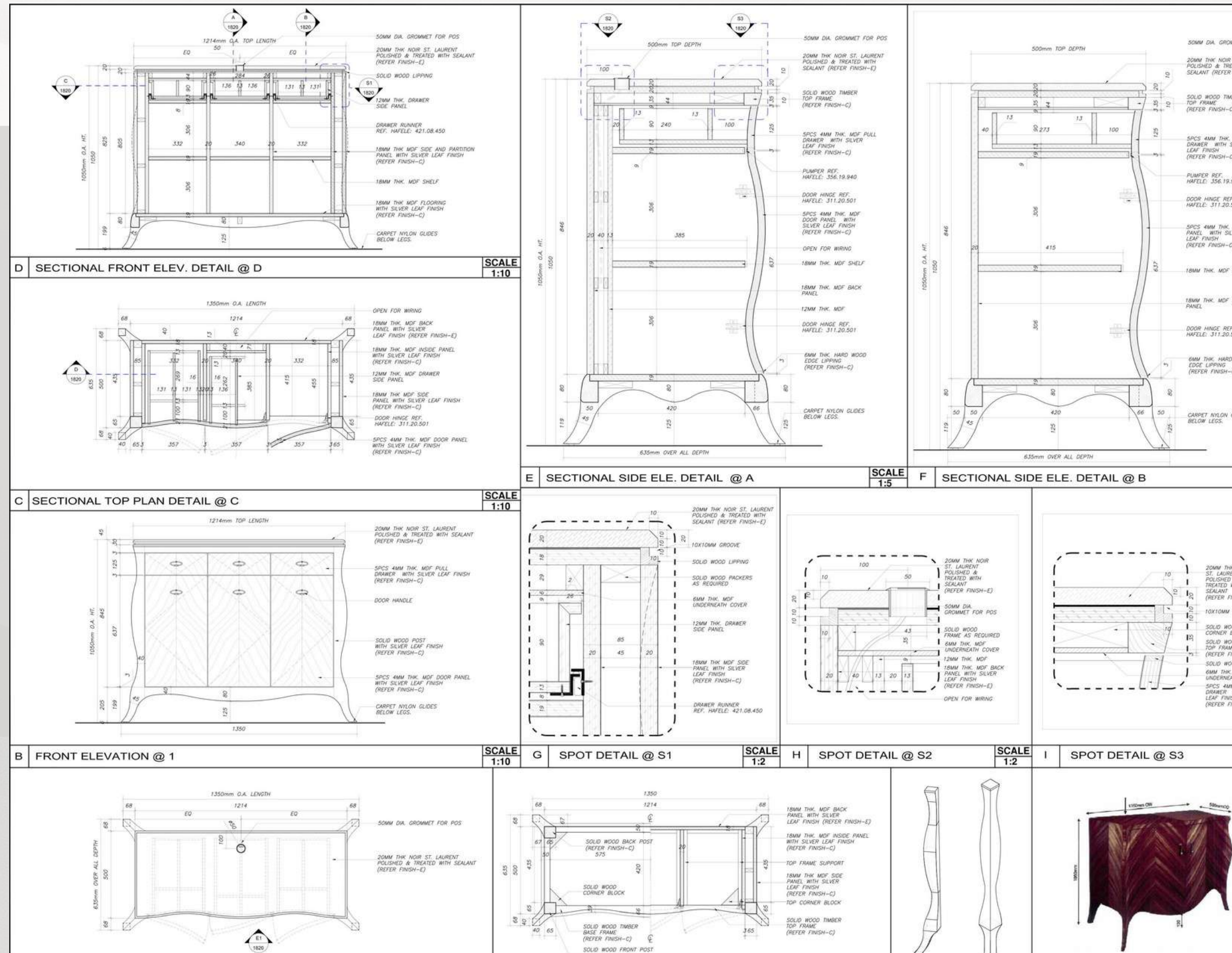
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SHOP DRAWINGS

Detailed Shop drawing of
furnitures

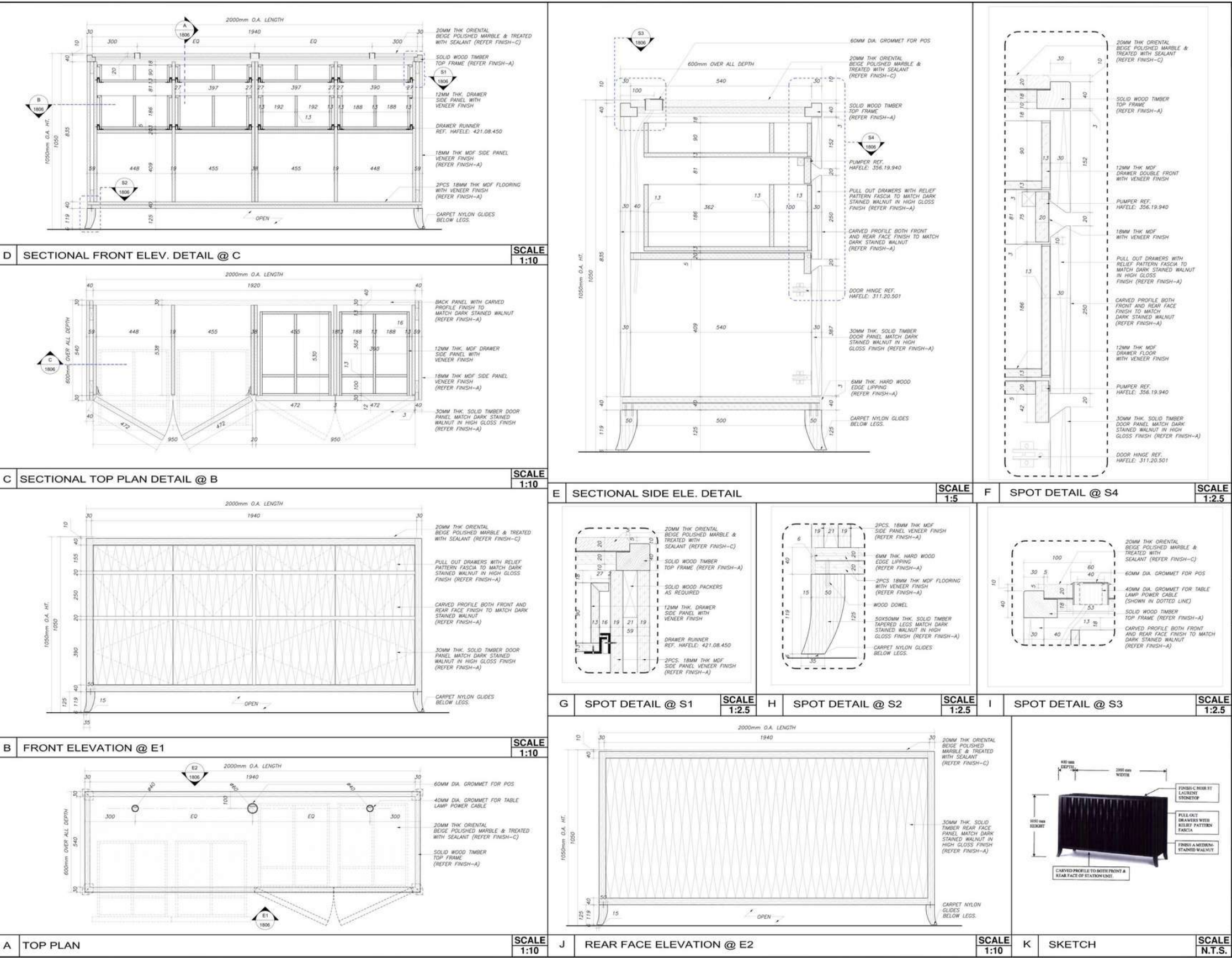


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SHOP DRAWINGS

Detailed Shop drawing of
furnitures

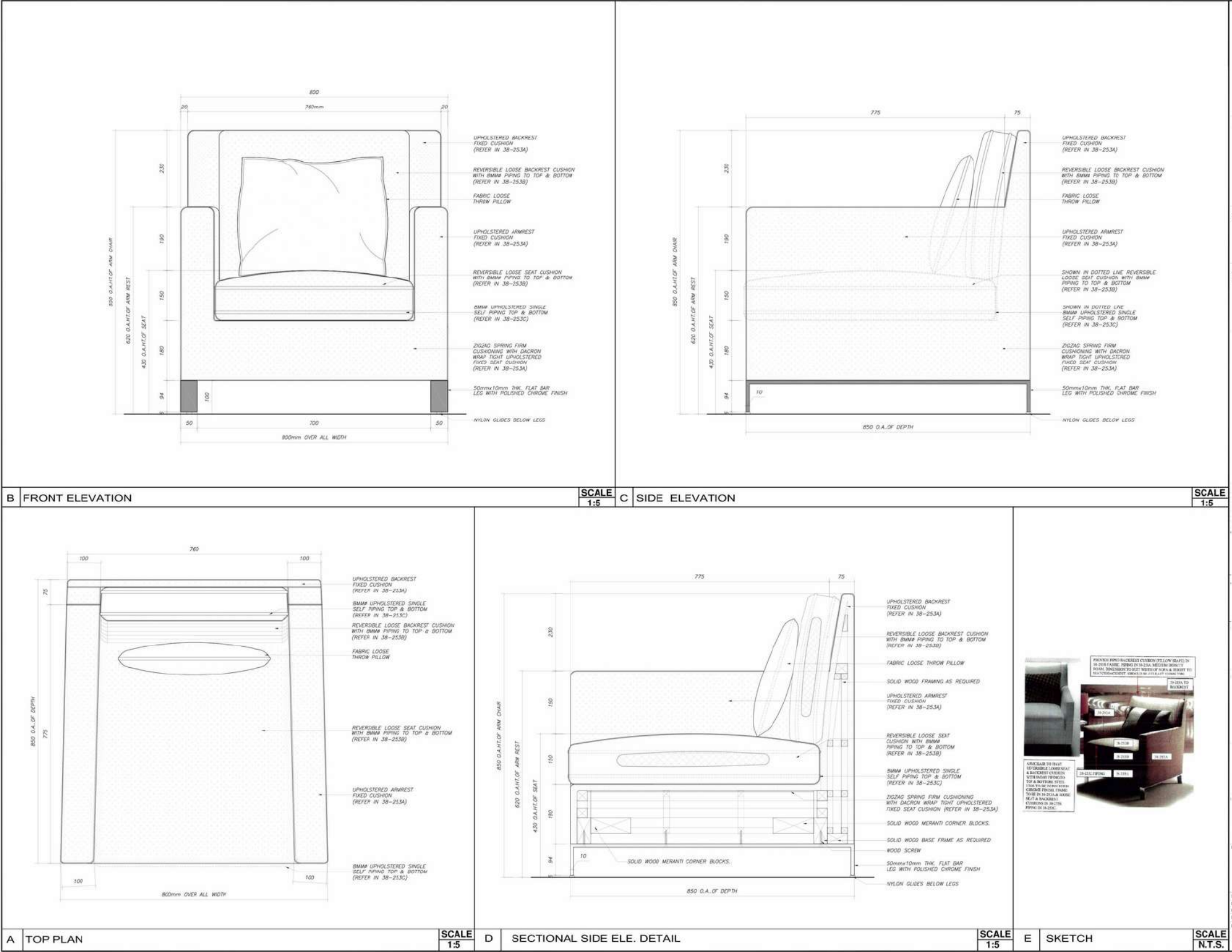


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SHOP DRAWINGS

Detailed Shop drawing of
furnitures

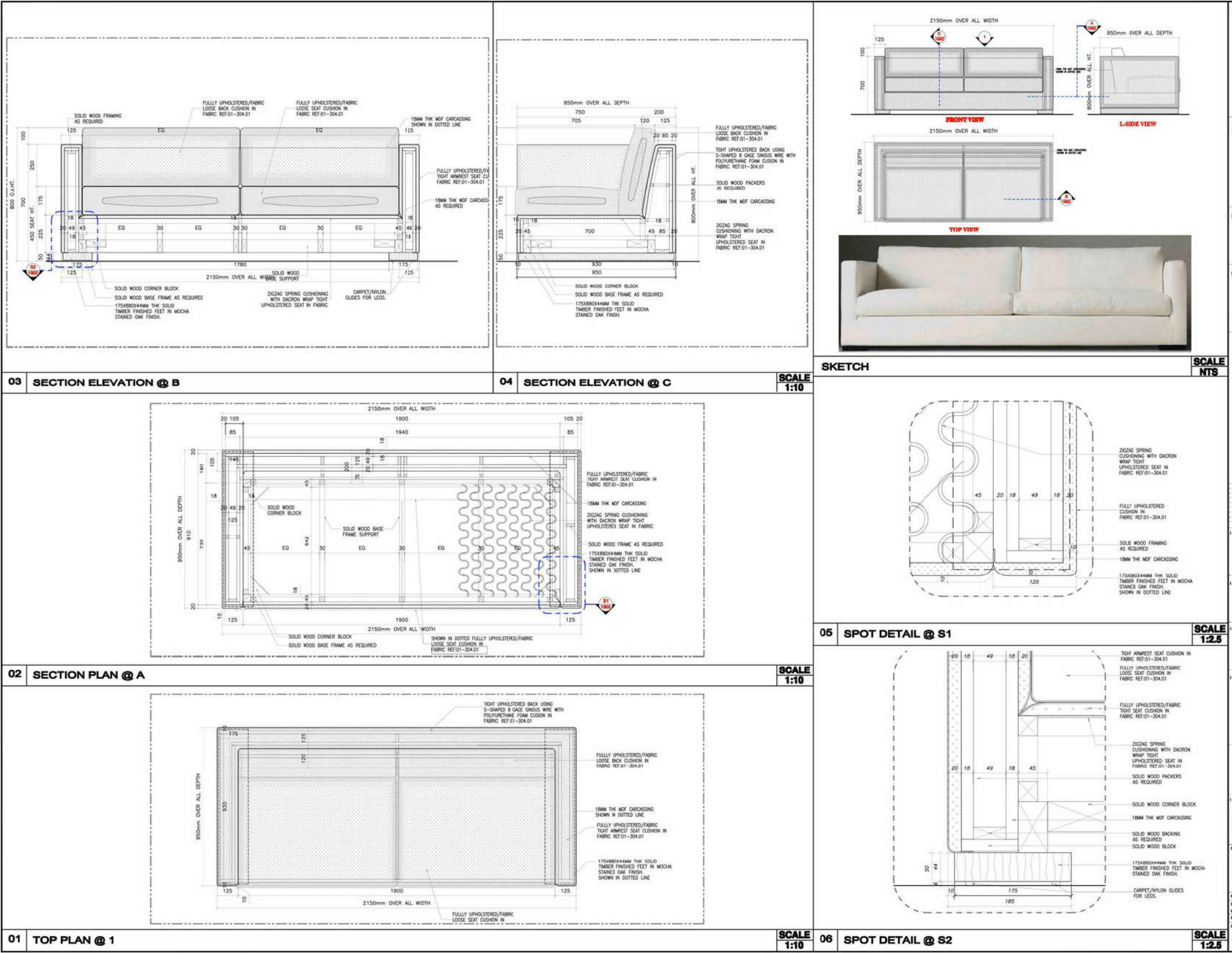


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SHOP DRAWINGS

Detailed Shop drawing of furnitures



INSIGHTS

into the project

Technical schematics have been added to clarify our design methodology and execution process.

PARAMETRIC FAMILIES

Parameter driven families for information centric
BIM Modelling aligned with BEP and ISO 19650

Family Types

Type name:

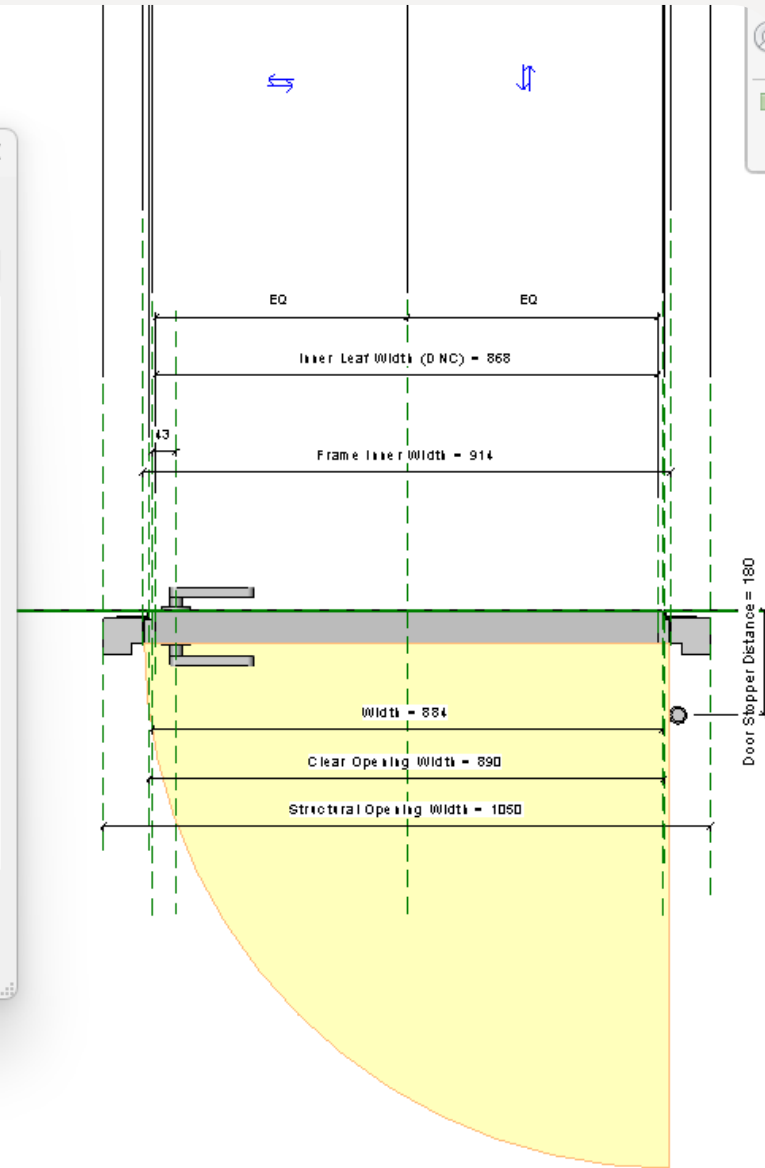
Search parameters

Parameter	Value	Formula	Lock
L Angle Finish (default)	<By Category>	=	
Skirting Material (default)	<By Category>	=	
Wall joining Material (default)	<By Category>	=	
Dimensions			
Clear Opening Width (default)	890.0	= Structural Opening Width	☒
Door Leaf Height (default)	2687.0	= Structural Opening - 76	☐
Door Leaf Thickness (default)	55.0	=	☐
Door Stopper Distance (default)	180.0	=	☐
Frame Inner Width (default)	914.0	= Structural Opening Width	☒
Frame Outer Width (default)	1020.0	=	☐
Height (default)	2500.0	=	☒
Inner Leaf Width (DNC)	868.0	= Structural Opening Width	☒
Stopper position from door	190.0	=	☐
Structural Opening (default)	2763.0	=	☒
Structural Opening Width	1050.0	=	☒
Width (default)	884.0	= Structural Opening Width	☒
Rough Width		=	☒
Rough Height		=	☒
Thickness		=	☒

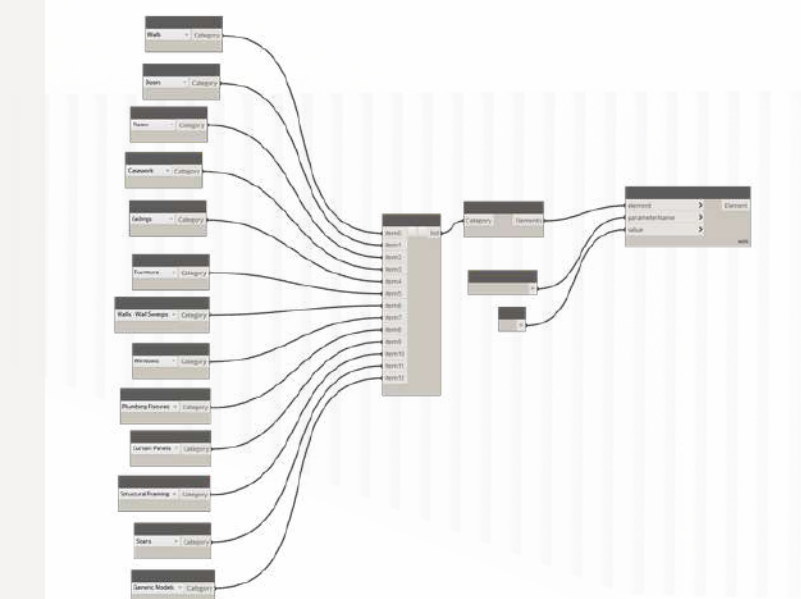
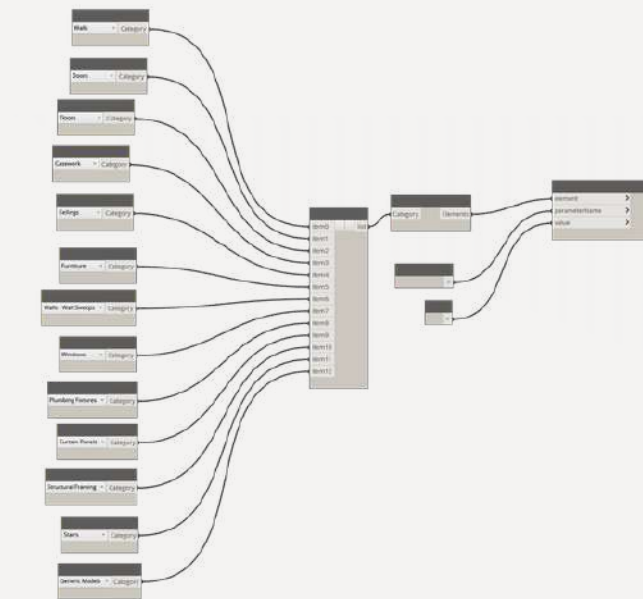
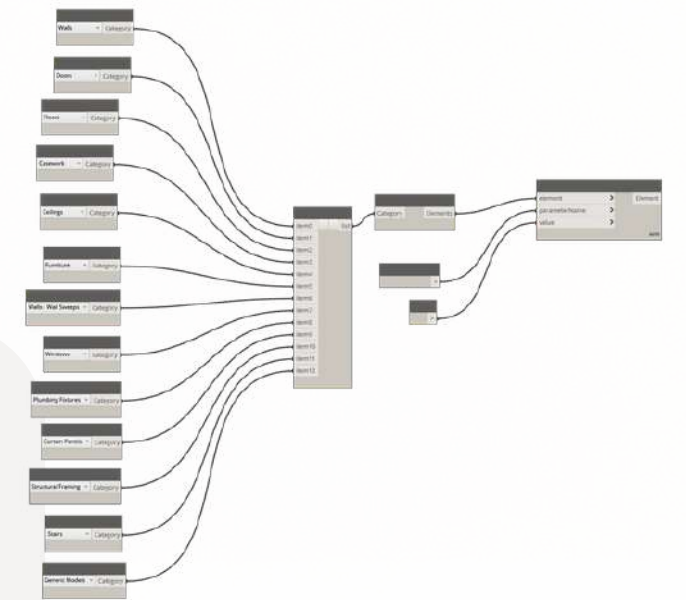
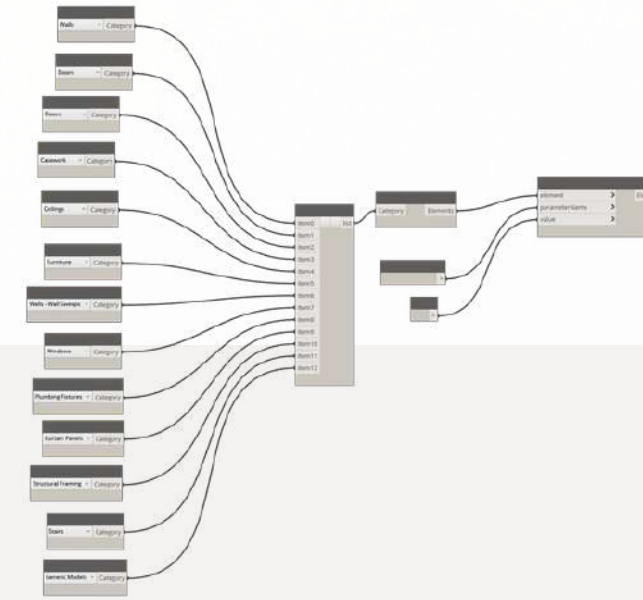
Manage Lookup Tables

[How do I manage family types?](#)

OK Cancel Apply



METHODS USED



Reducing manual errors and faster detailing cycles
with automation using dynamo in LOD 400

Model health check and bulk parameter population

DYNAMO

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BIM LOD 400

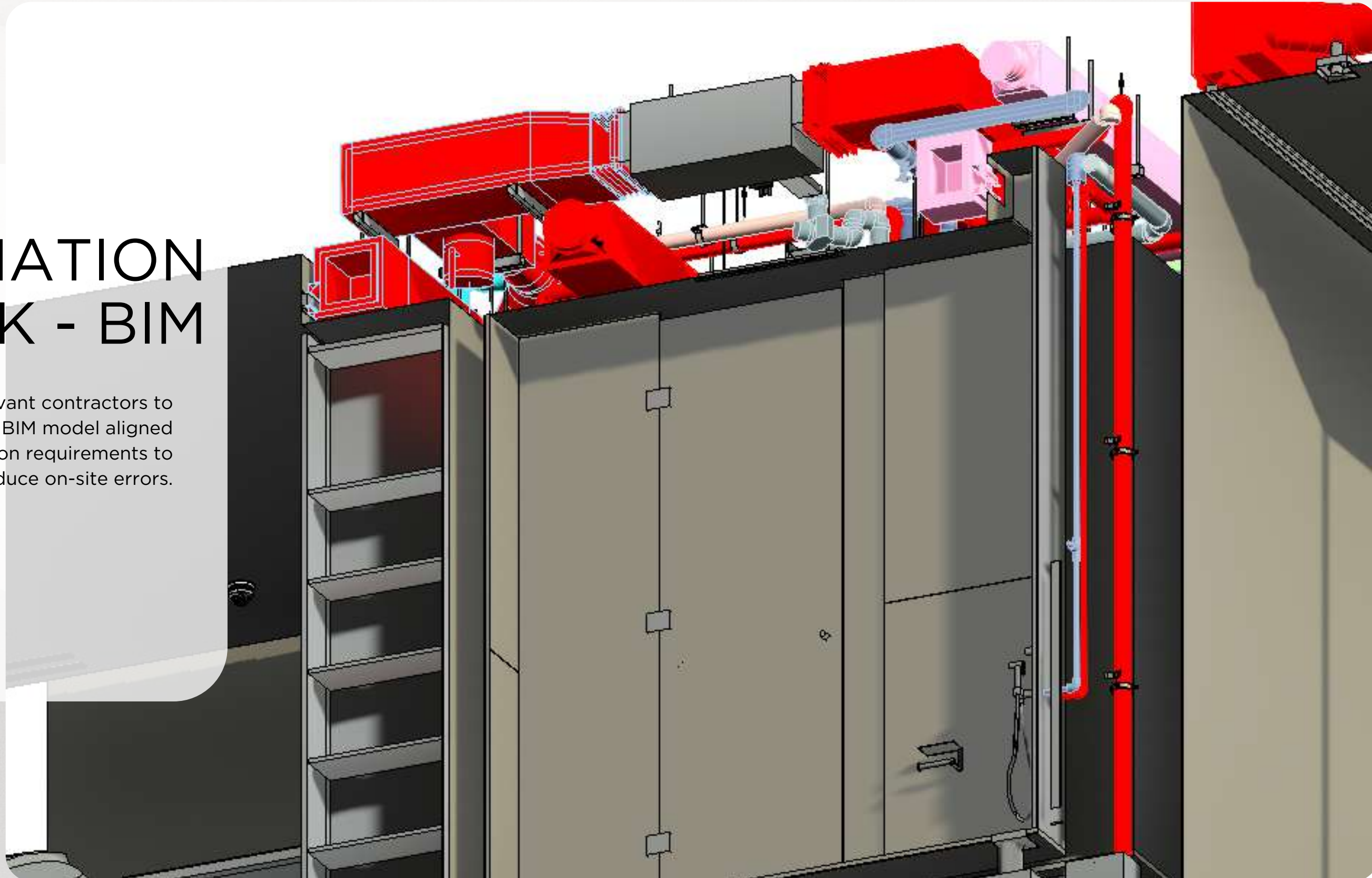
Accurate and detailed model development with fabrication parts, manufactural based families and shop drawing-ready with coordination issues resolved.

/properties	
I_Casework_KitchenModule_W-Appliances_South_Coffee Without Fridge	
Casework (1) Edit Type	
OSM Element	☒
BOQ Code	NA
Construction Sequence ID	TBA
Data Classification Code	26 27 16
Data Classification Description	Electrical Cabinets and Enclosures
Level	GF
Material	Custom Wood Veneer
Type	n Cabinet
WP IP	
Asset Code	03301_GF_FIN_7...
Asset Description	n Cabinet
BIM Tag	14948948
Drawing Tag	
Manufacturer	Industries LLC
Supplier	
Year of Manufacturer	NA
Function	Storage
Sub System	Floor Cabinet
System	Kitchen Cabinetry
Building Code	03101
Contract Code	
Model Number	1-ZZ-MOD-ID...
Originator Code	
Phase Code	
Program Code	
Project Code	
Area Name	unity
Room Function	FOH
Room Name	Open Kitchen
Room Number	00-07
Elements ID	14948948
Construction Completion D...	TBA
Visibility	
Cashed_Visibility	☒
Support_Visibility	☐
PanelLeft_Visibility	☒
PanelRight_Visibility	☒
Panel_Upper_Visibility	☒



COORDINATION WORK - BIM

Coordinate with relevant contractors to develop clash free BIM model aligned with construction requirements to reduce on-site errors.



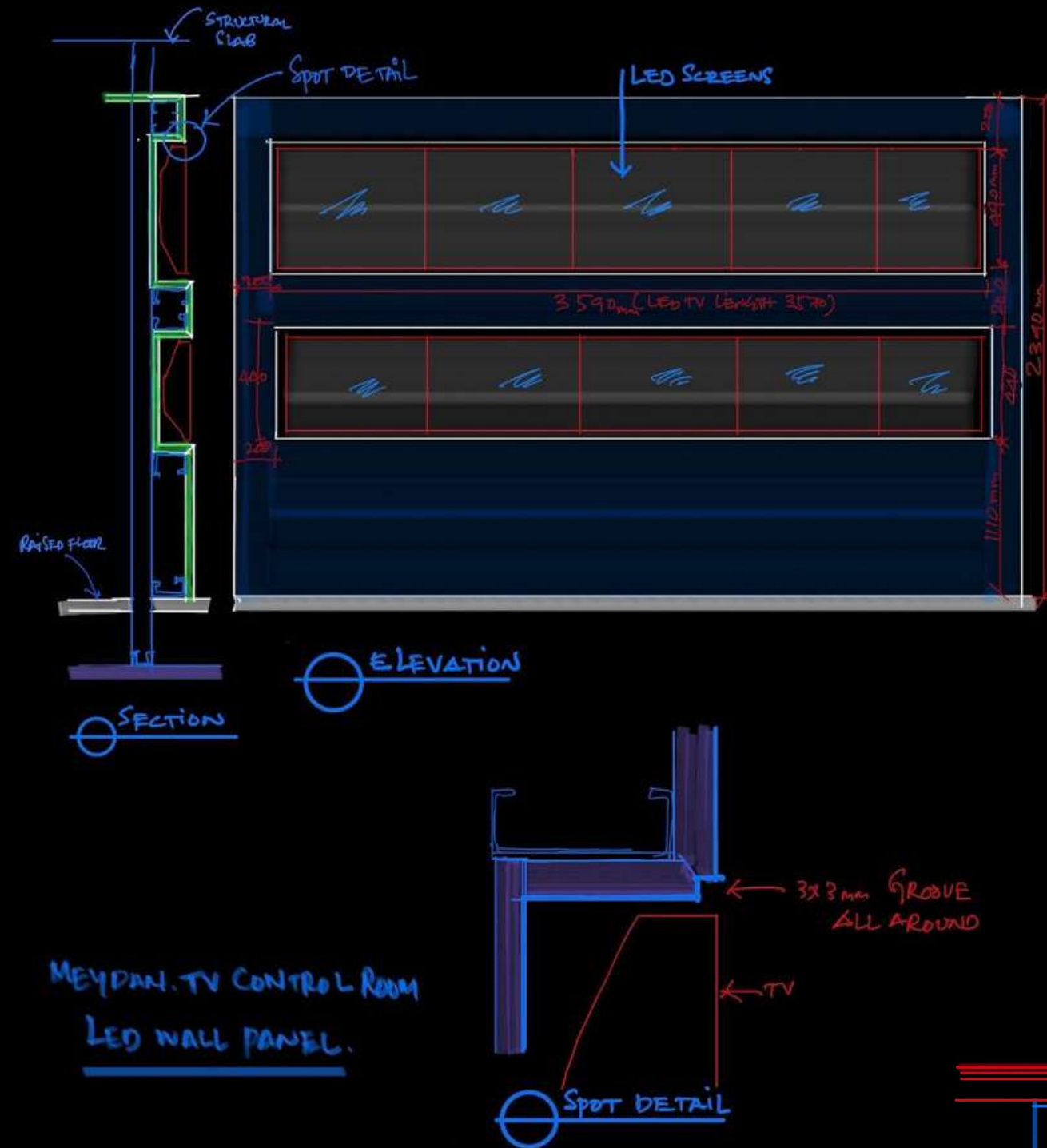
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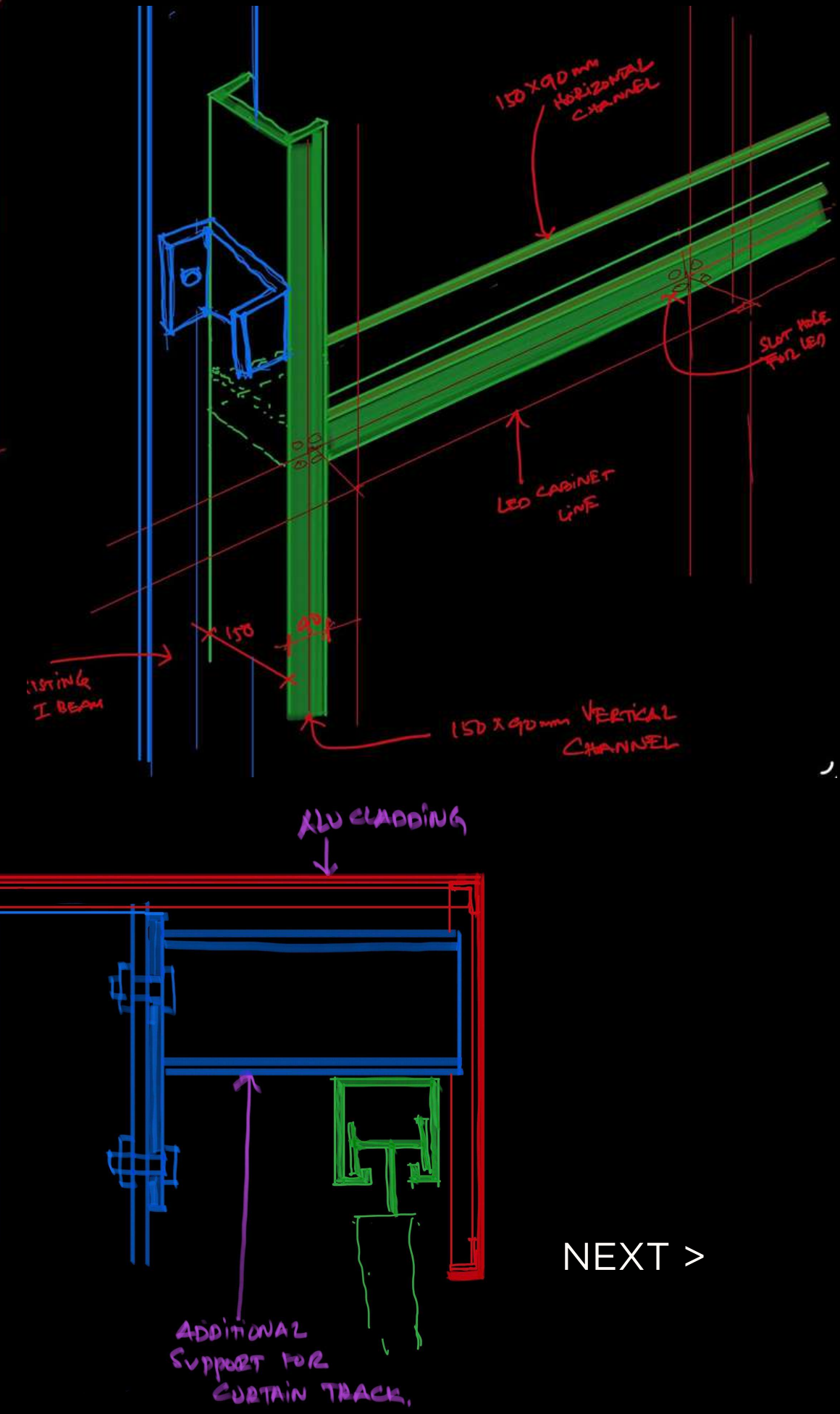
DEVELOPMENT STAGE

Technical details of the design development through sketches

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DEVELOPMENT STAGE



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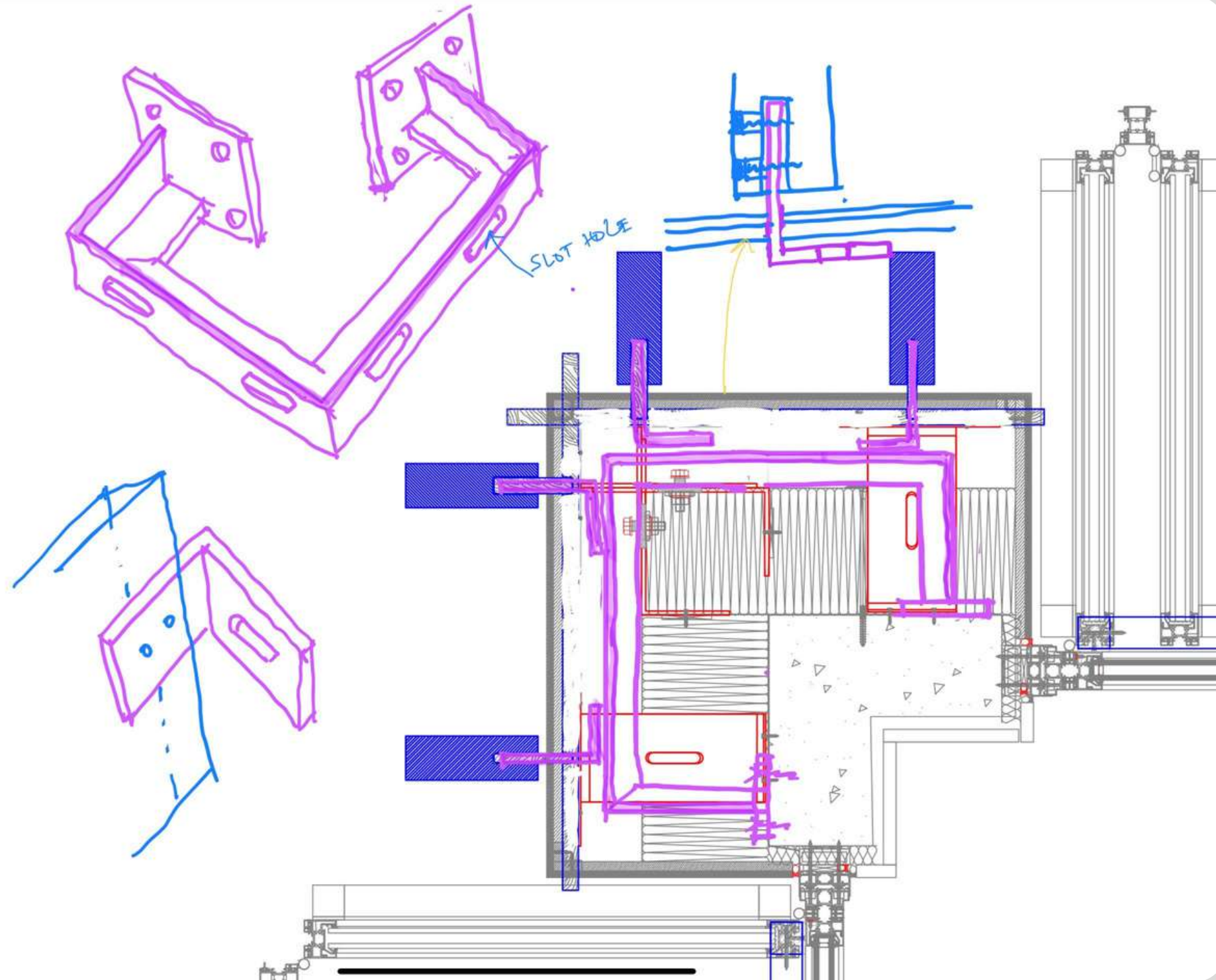
DEVELOPMENT STAGE

Technical details of the design development through sketches



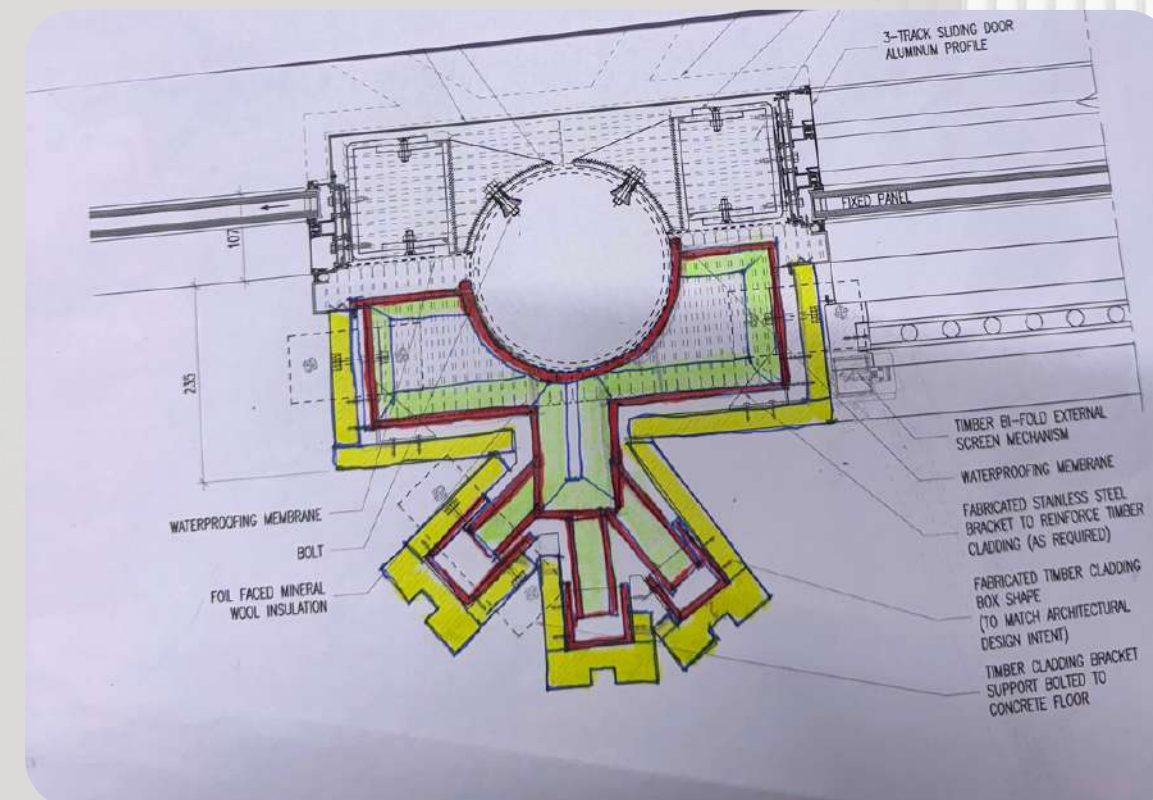
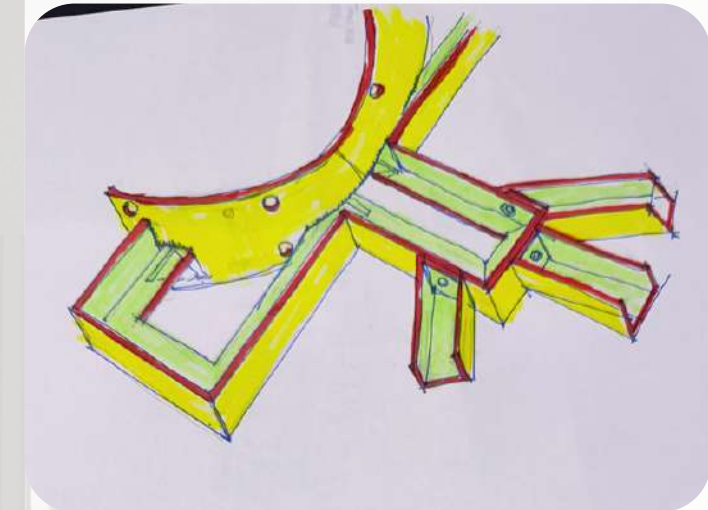
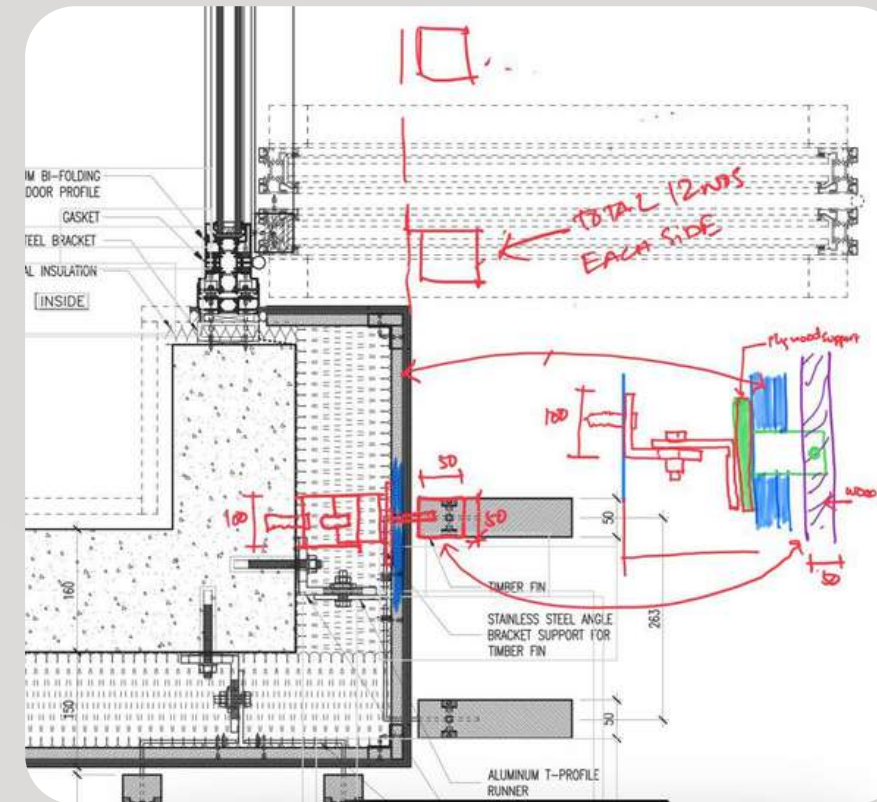
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schematic sketches of the
fixing details

DETAIL



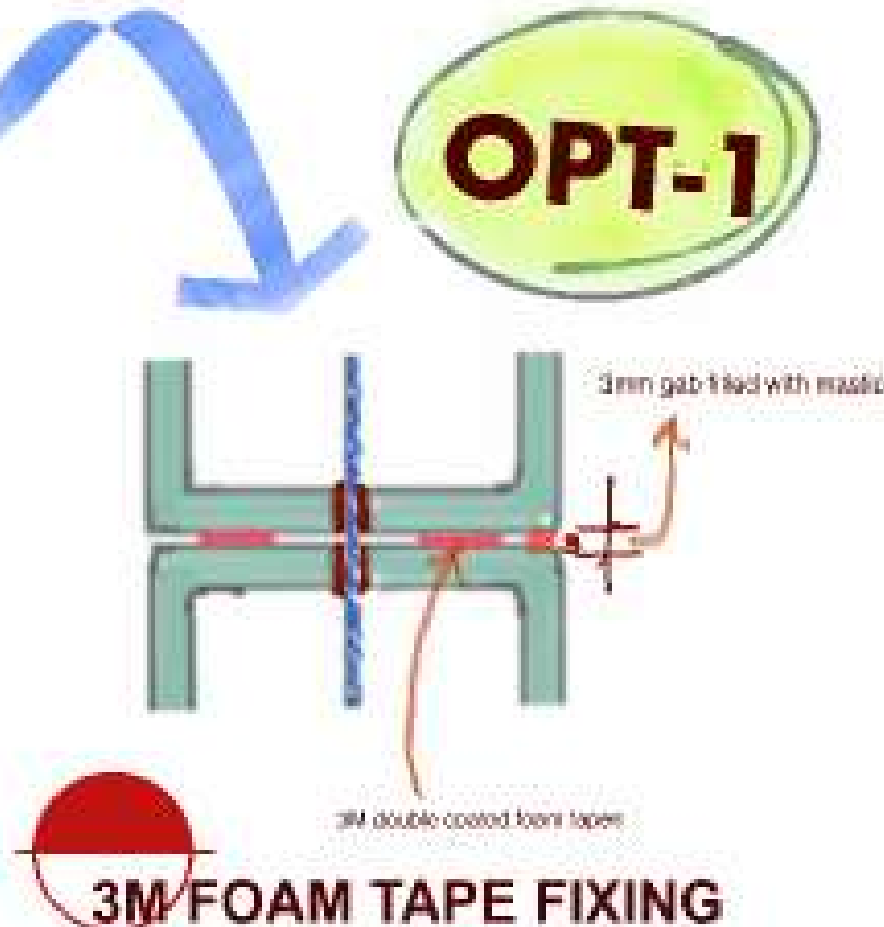
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3M™ Double Coated Foam Tapes

Flexible Foam Carriers Fill Gaps and Help Bond Irregular Surfaces
In bonding rough or irregular surfaces, 3M™ Double Coated Foam Tapes fill gaps and distribute stress uniformly over the bonded area.

- Bond to flat walls, soffits and slabs-in-place.
- Bonds impact.
- Withstands a wide temperature range to meet your application requirements.
- Provides good insulating qualities.
- Select from rubber or acrylic adhesives and a choice of different foam carriers: urethane, neoprene or poly.

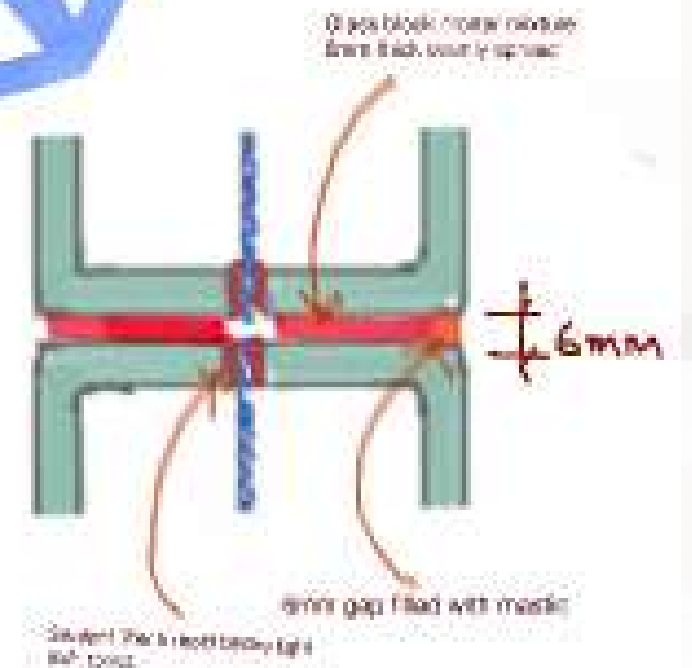


DETAIL
schematic sketches of the
fixing details of the tile

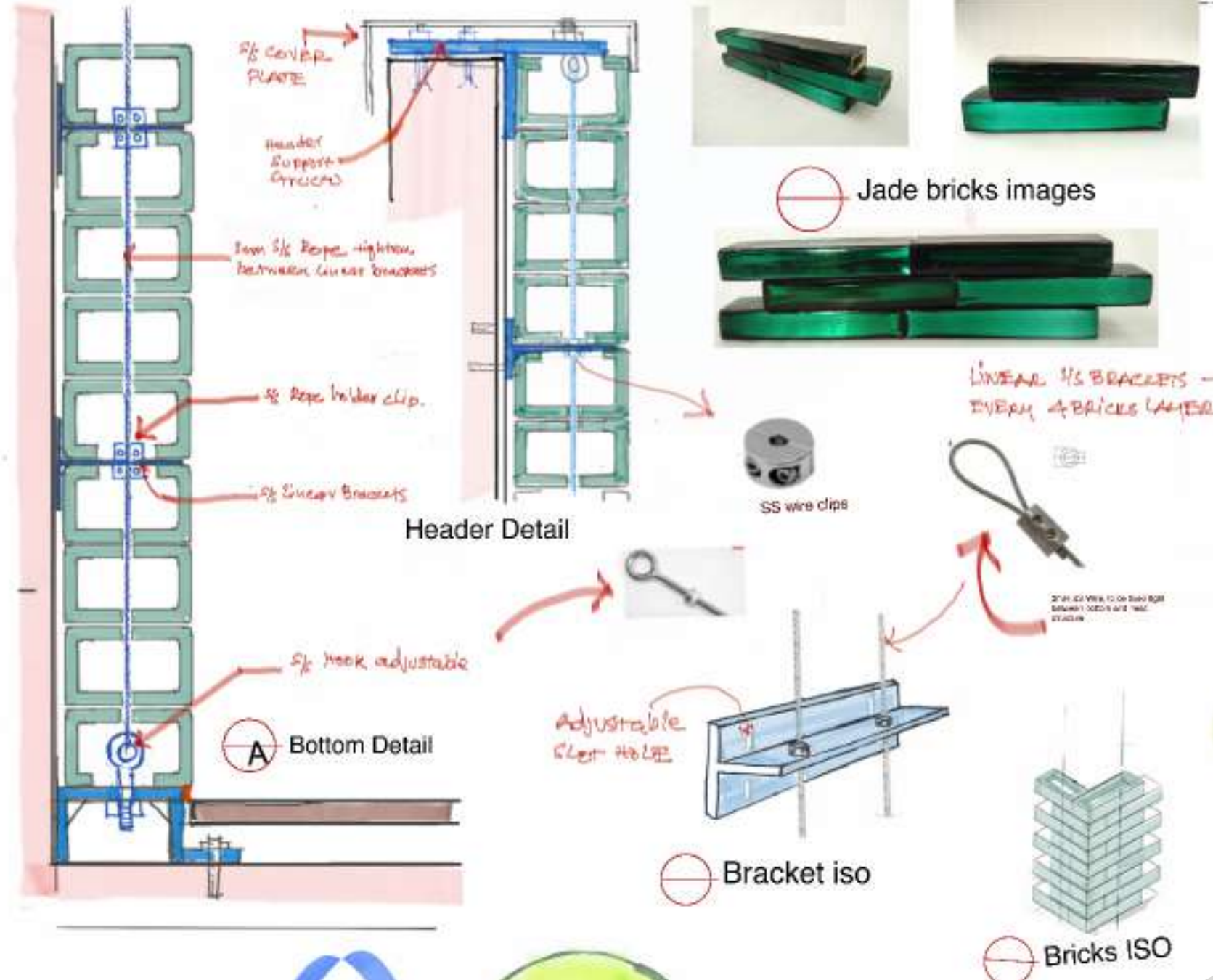
OPT-2



Sakrete® Glass Block Mortar is a quality mixture of white cement, lime, sand and special additives. Designed to provide a water resistant mortar for use in constructing both interior and exterior glass block walls. Can also be used where a white mortar joint is desired.

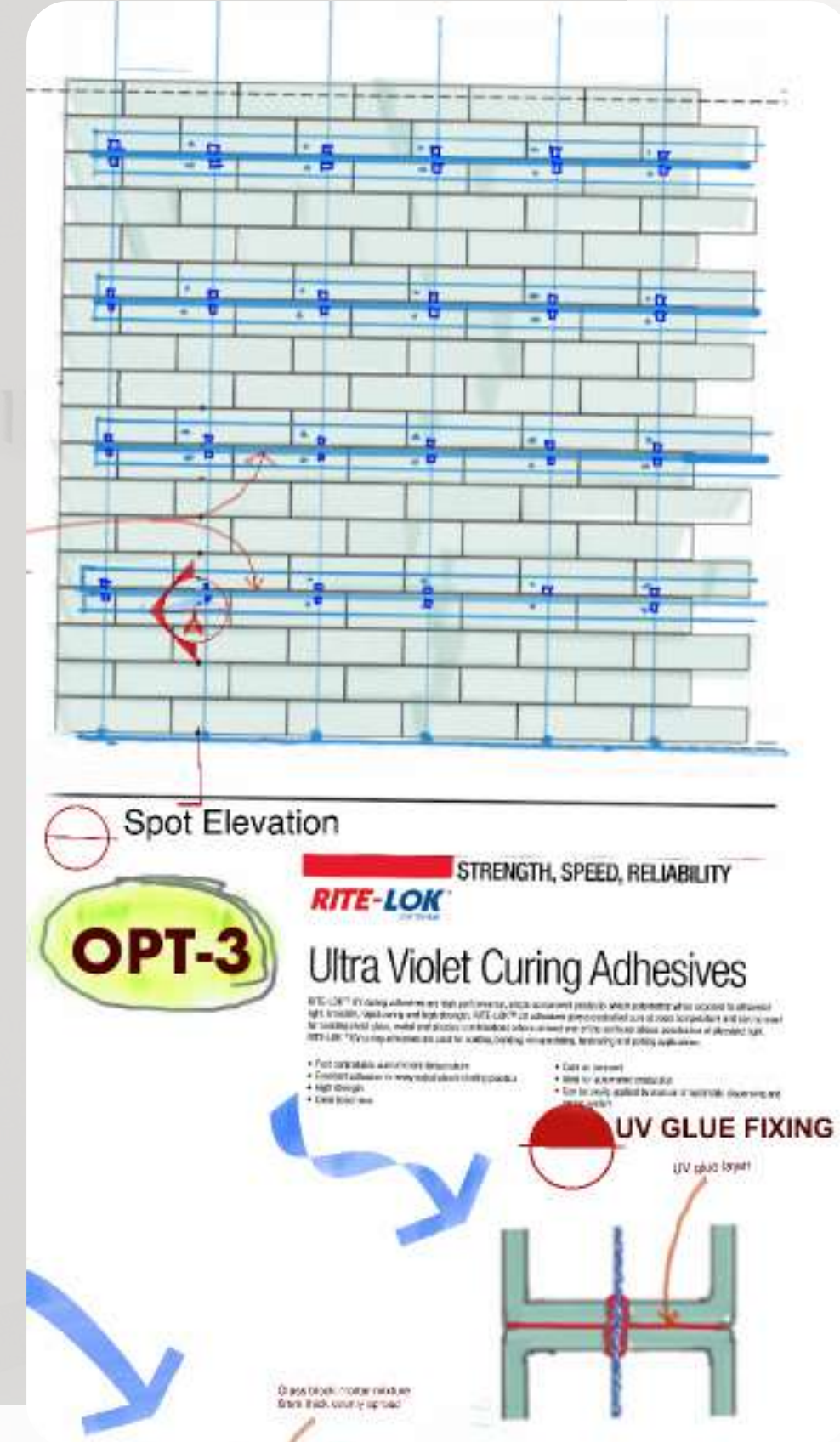


Jade Bricks Detail



schematic sketches of the
fixing details of the tile

DETAIL



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THANK YOU!

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