



TAYLOR'S UNIVERSITY

Wisdom • Integrity • Excellence



Internship

Report

Tee Hui Qing (0334497)
Bachelor of Arts (Honours) Interior
Architecture
Semester 5 Feb-Aug 2021

Company Profile

Profile-

Company: Swofinty Interior Design

Practice: Research & Design-Based Interior Practice

Owner: Idr. Swofinty Yik

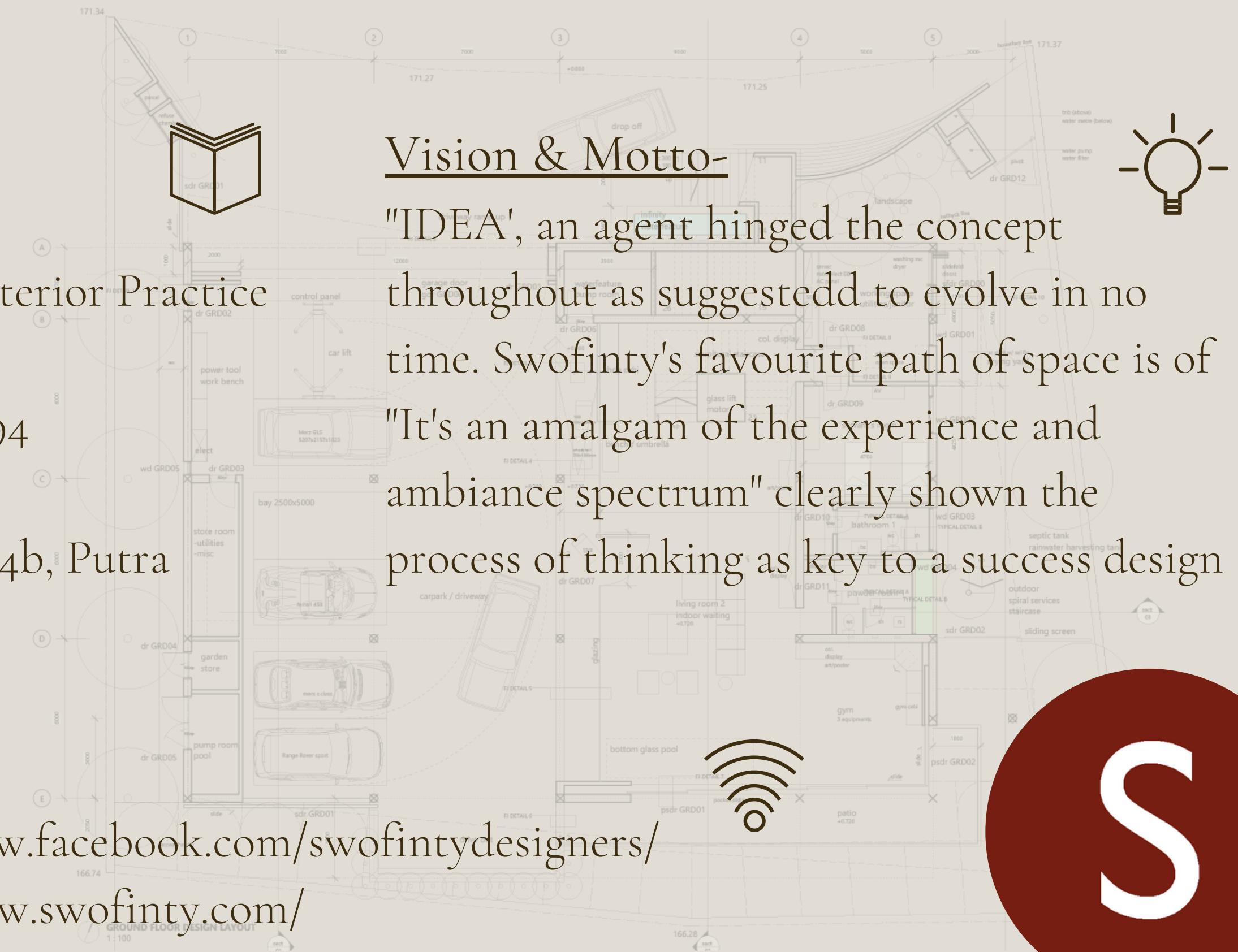
Registration: LAM ID/Y 2, MIID M394

Founded: 2008

Address: 22-1, Jalan Putra Mahkota 7/4b, Putra Heights, 47650 Subang Jaya, Selangor

Link:

- 1) <https://www.facebook.com/swofintydesigners/>
- 2) <https://www.swofinty.com/>



Company Profile

Most recent awards-

1) MUSE Design Awards 2020 Silver in Restaurant Interior Design > QUIVO KL

2) DAC 2020 World's Leading Designers. World's 41st Best Designer, Expert in Vehicle, Mobility & Transport >Swofinty

3) A' Design Awards & Competition 2019 Silver, Italy > FIN Folding Bike



"The mediterranean concept and art nouveau style creates a wonderful dining atmosphere."



Projects Involved



616 house 238

Design Development



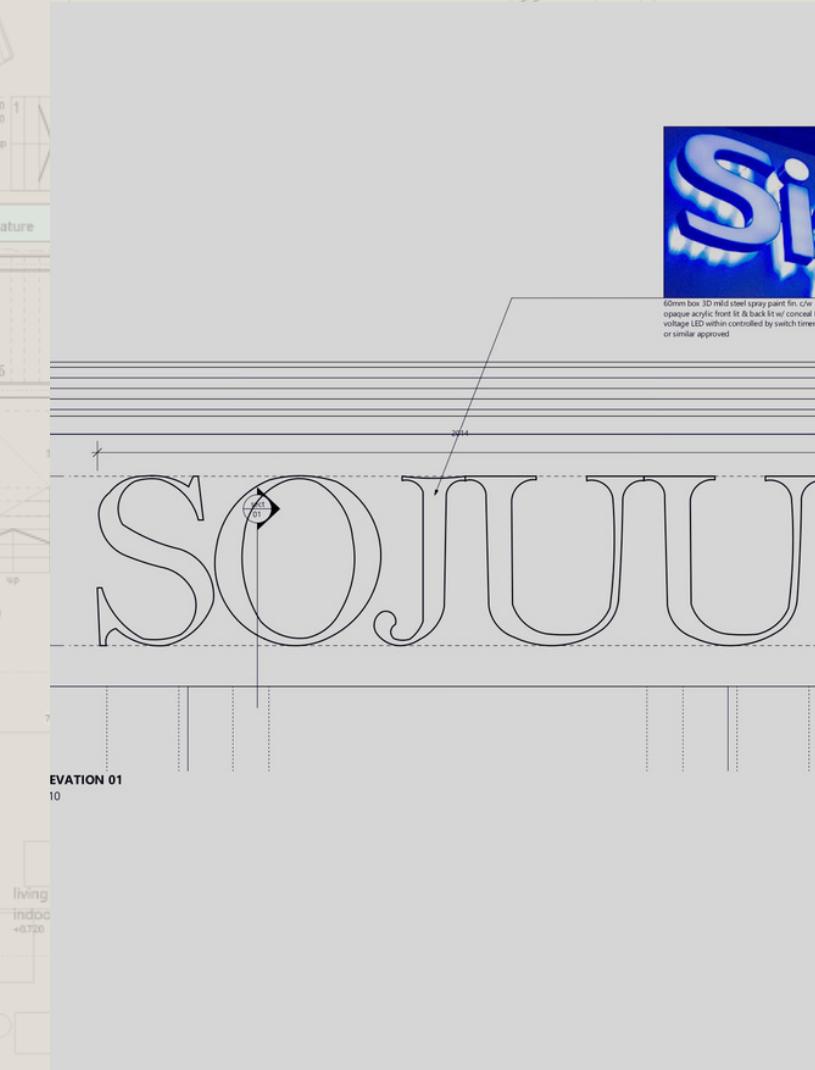
611 shin labo

Design Development



8md3 Putrajaya

Tender & Construction

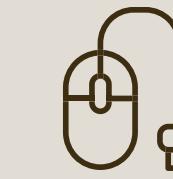


626 Korean Fashion PBJ

Tender & Construction



Scope of Work



Researches & Presentation

Door & Window Schedule

Sourcing suppliers

Bathroom Package Schedule

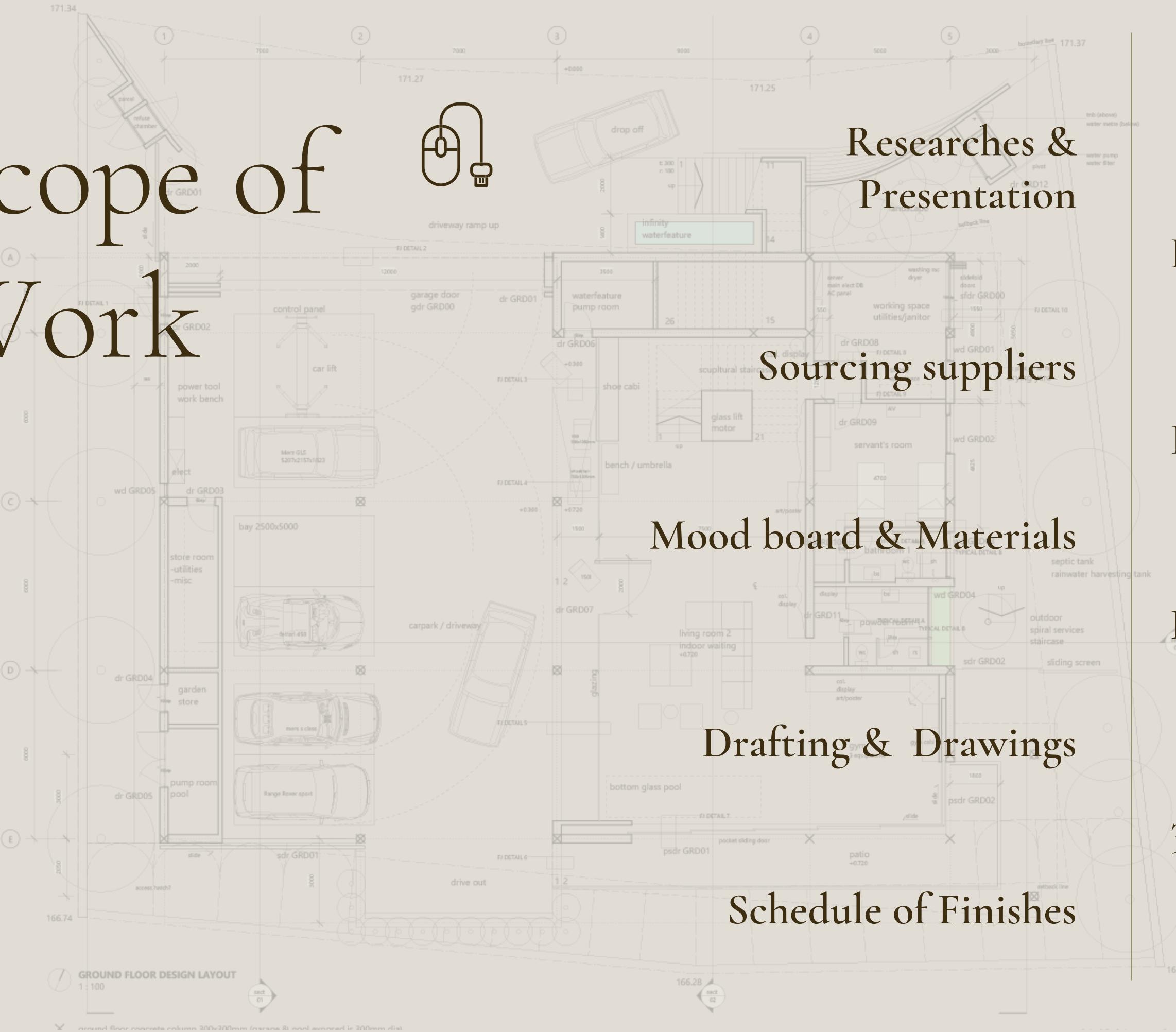
Mood board & Materials

Designing

Drafting & Drawings

3D Modelling

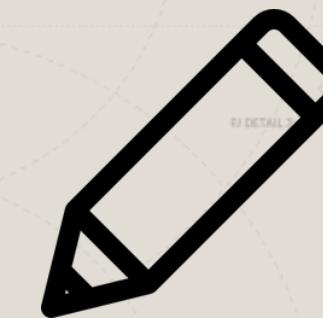
Schedule of Finishes



Legend



Experience Gained



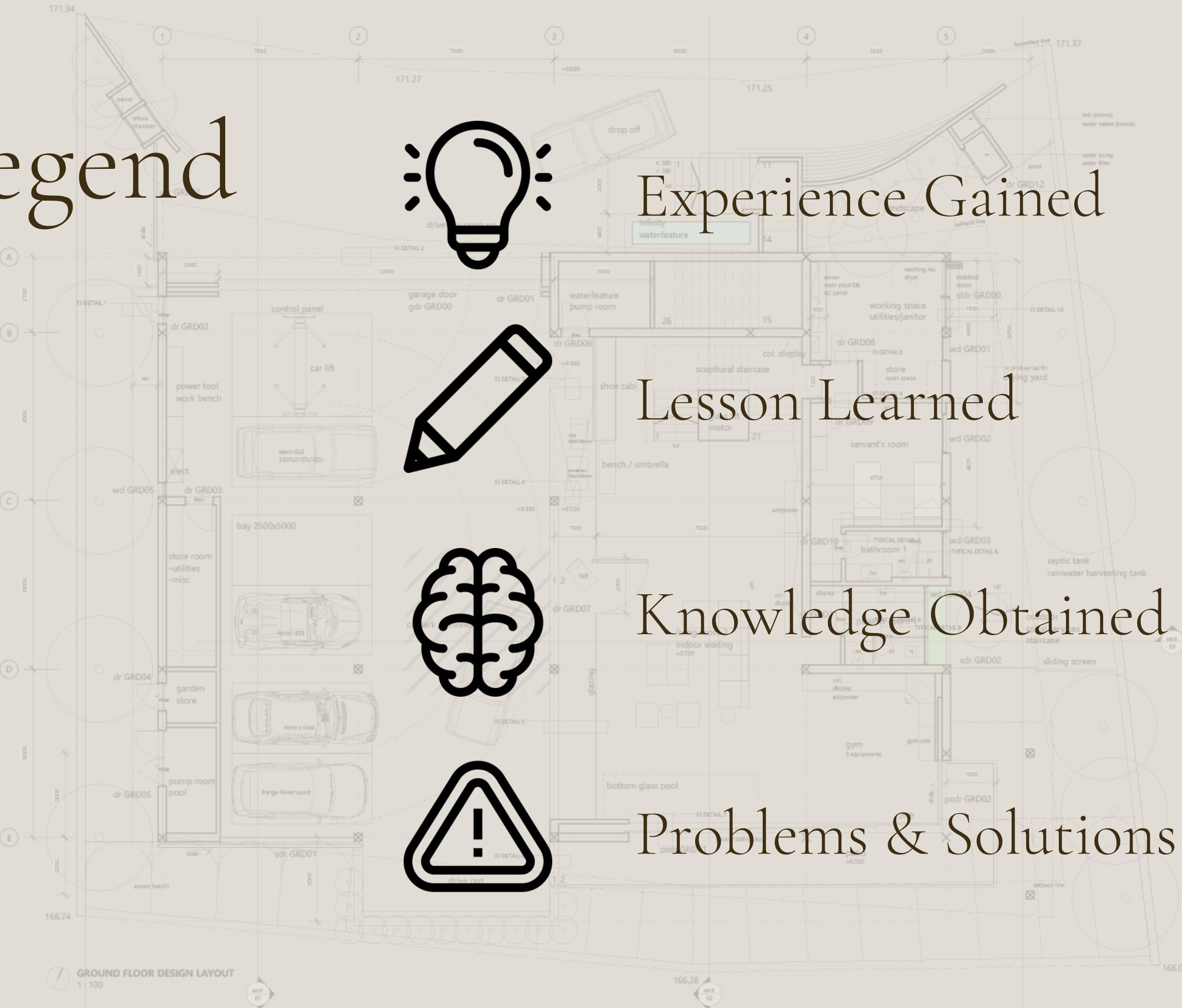
Lesson Learned

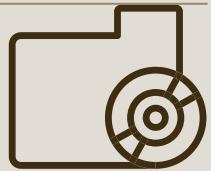


Knowledge Obtained



Problems & Solutions Occured





616 house 238

Stage: Design: Design Development
Span: February till current

A built-from-scratch 3-floor bungalow located at Country Height, Kajang

Specs/Type	Sectional Overhead Door	Roller Shutter (Industrial)	Sectional Overhead Door
Brand	Prominent Access Sdn. Bhd.	SKB Roller Shutter	BRDECO Sdn. Bhd.
Model Name	EFAFLEX	Security Shutter	Sectional Overhead
Price	RM199,500	RM58,994.16	RM35,500
Origin	Germany	Malaysia	China
Max lengths	10m	11.5m	10m
Colour/ Material	White/ Aluminium	Electro galvanised Steel	Dark Charcoal & etc
Shop Drawings	Refer to printed quotation	Refer to printed quotation	
Project Reference			

General Comparison Table of Lifts

By: ML Industrials

Traction Lift	Hydraulic Lift	Screw and nuts Lift
Requires Shaft, Lift pit 600mm, Cabin Car, Lift motor & overhead room Main use of lifts, normally used in home lift as it is smaller and can reach taller heights but bulkier, bigger not space saving Average Maintenance: Every 12 Months	Requires Lift Shaft, Cabin car, Need Hydraulic Oil Tank Room Do not Require Lift Pit 600mm Need cater for counterweight, thus smaller platform than Screw and nuts lift but bigger than traction lift Average Maintenance: 3 Months (Quarterly)	Do not require Lift Shaft (concrete wall), Lift pit, Cabin Car, Extra room (screws, nuts, belt are attached together in its simple operating system) No shaft, bigger platform to fit 5 person with the size of 1500mm X 1500mm Average Maintenance: Every 12 Months

Source Suppliers



Studying drawings and source for relevant products



Communication Skills for inquiry & follow-ups



Understand suitability of product and ask for quotation



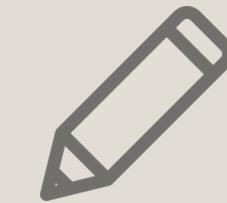
Drawings undeciphered correctly- explain to supplier



Mood Board



Prepare & Propose materials for mood board



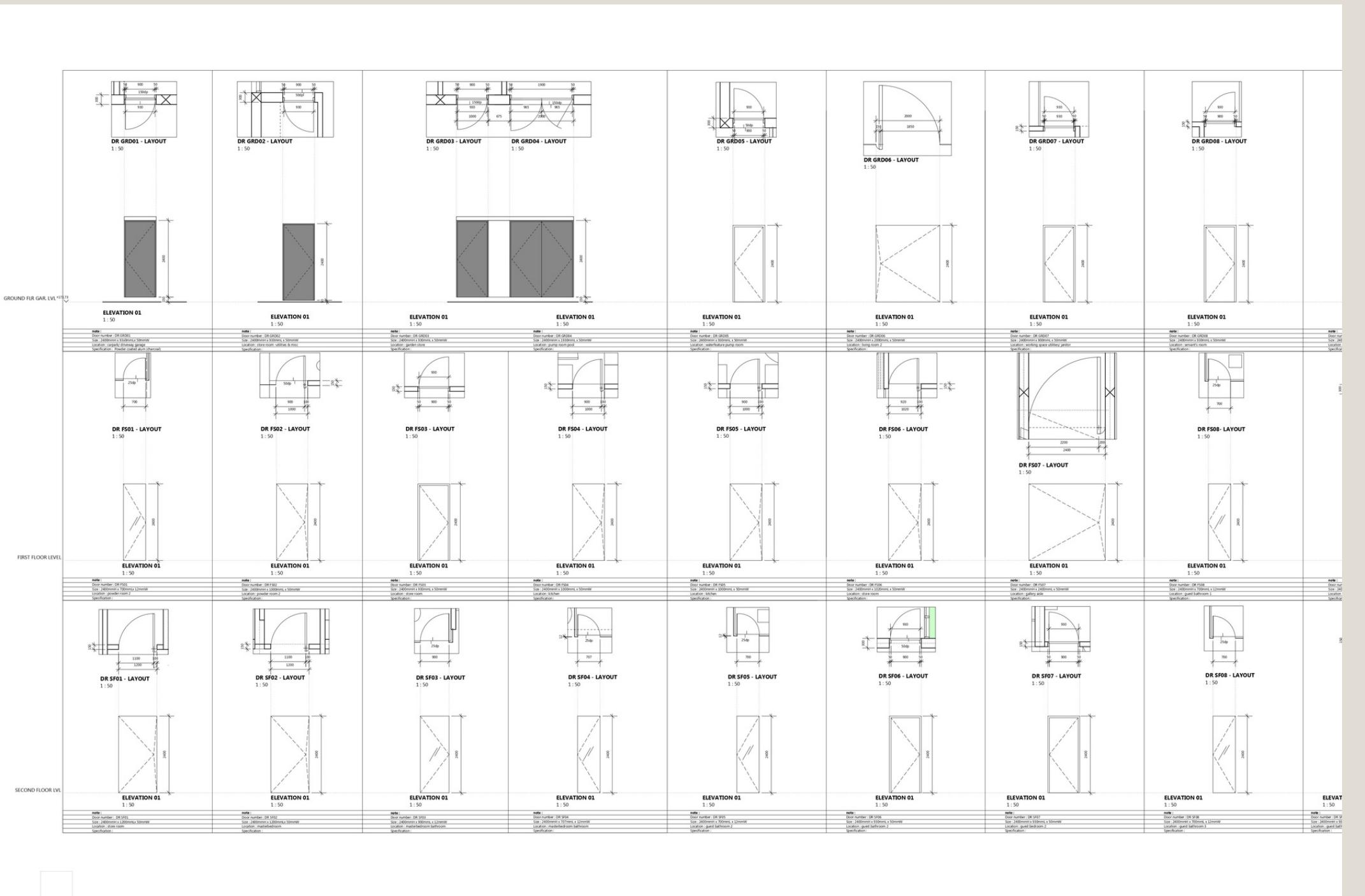
Arrange, collect, request suitable samples



Sensitivity in selection & dealing with suppliers



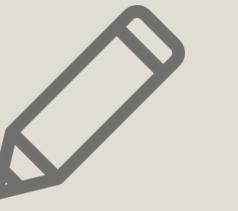
Samples insufficient- request from suppliers



Door & Window Schedule



Door & Window detailed tabulation



Study drawings more proficiently and transfer info

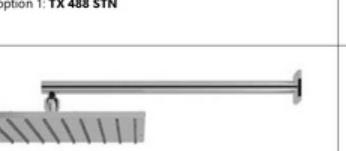


Extract door plans and create elevations accordingly



Confused with the various types- seek clarification

Sanitaryware Type	Selection	Size/Specs
Recessed Basin- Self Rimming		LW 648 CJ1 Brand: TOTO Size: 795mmW x 495mmD Available: LW 648 JT1 (3 Tap Holders)
		LW 639 CJ Brand: TOTO Size: 600mmW x 490mmD Available: LW 639 J (3 Tap Holders)
		LW781J Brand: TOTO Size: 635mmW x 462mmD Available: LW 781 CJ (1 Tap Holder)
Recessed Basin- Forefront		K-2660X-1-0 Brand: KOHLER Size: 584mmL x 460mmW x 173mmHT x 82mmD
		K-2661X-1-0 Brand: KOHLER Size: 413mmL x 413mmW x 175mmHT x 82mmD
		K-753741N-1-0 Brand: KOHLER Size: 413mmL x 460mmW x 125mmHT x 82mmD

Rain Shower- Wall Type		LW 647 CJ Brand: TOTO Size: 600mmW x 490mmD Available: LW 639 J (3 Tap Holes)
		LW 647 CJ1 Brand: TOTO Size: 520mmW x 420mmD Available: LW 647 JT1 (3 Tap Holes)
		TX 488 STN Brand: TOTO Type: Fixed Shower with Air Drop L: 400mm Size: 250mmW x 250mmD
Rain Shower- Ceiling Type		TX 488 SI Brand: TOTO Type: Fixed Shower Head L: 400mm Size: 300mmW x 300mmD
		TX 498 SN Brand: TOTO Type: Fixed Shower Head L: 400mm Size: 300mmW x 300mmD
		TX 491 STN Brand: TOTO Type: Fixed Shower Head with Air Drop L: 186mm Size: 250mmW x 250mmD

Bathroom Package Schedule



Bathroom Package proposal tabulation



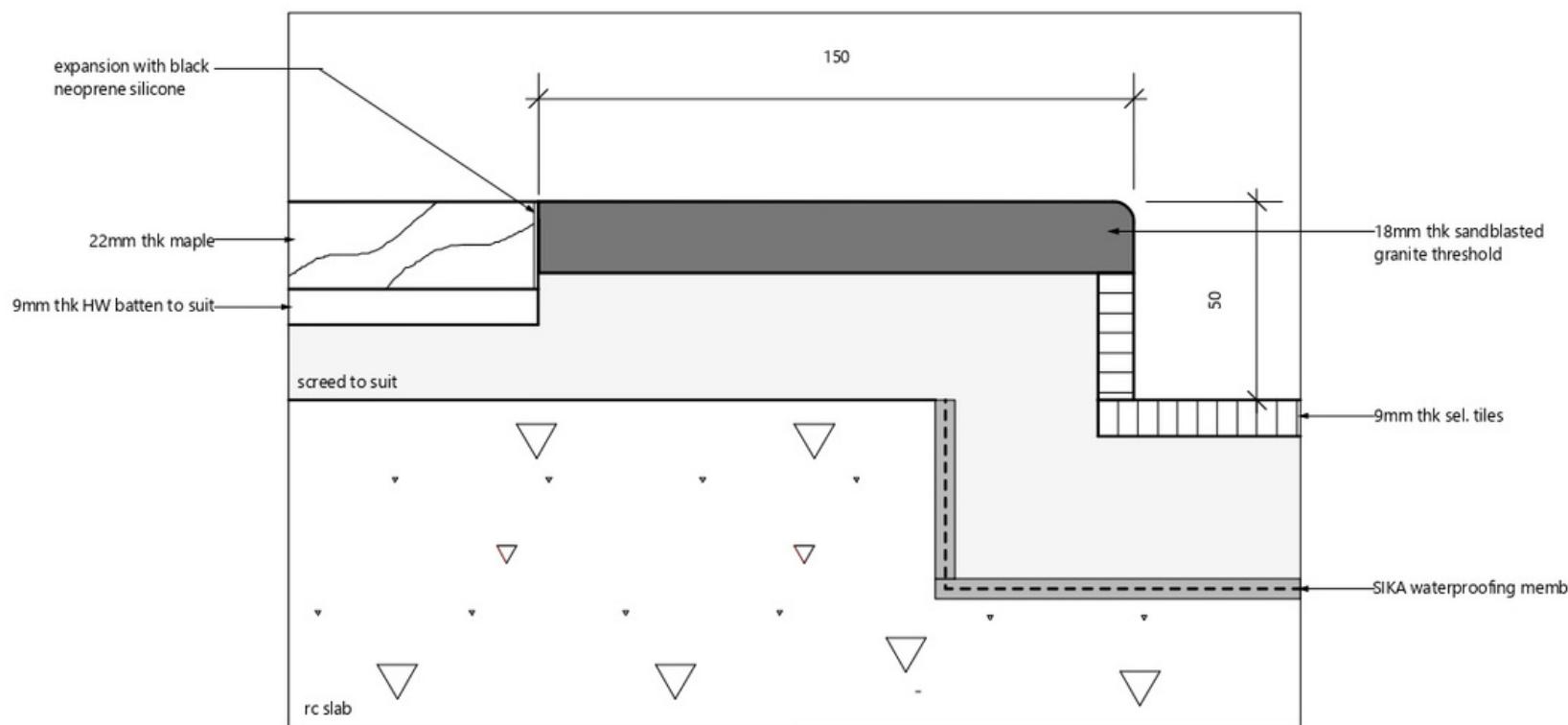
Study drawings and source for relevant product designs



Research sanitary brands and participate in proposing

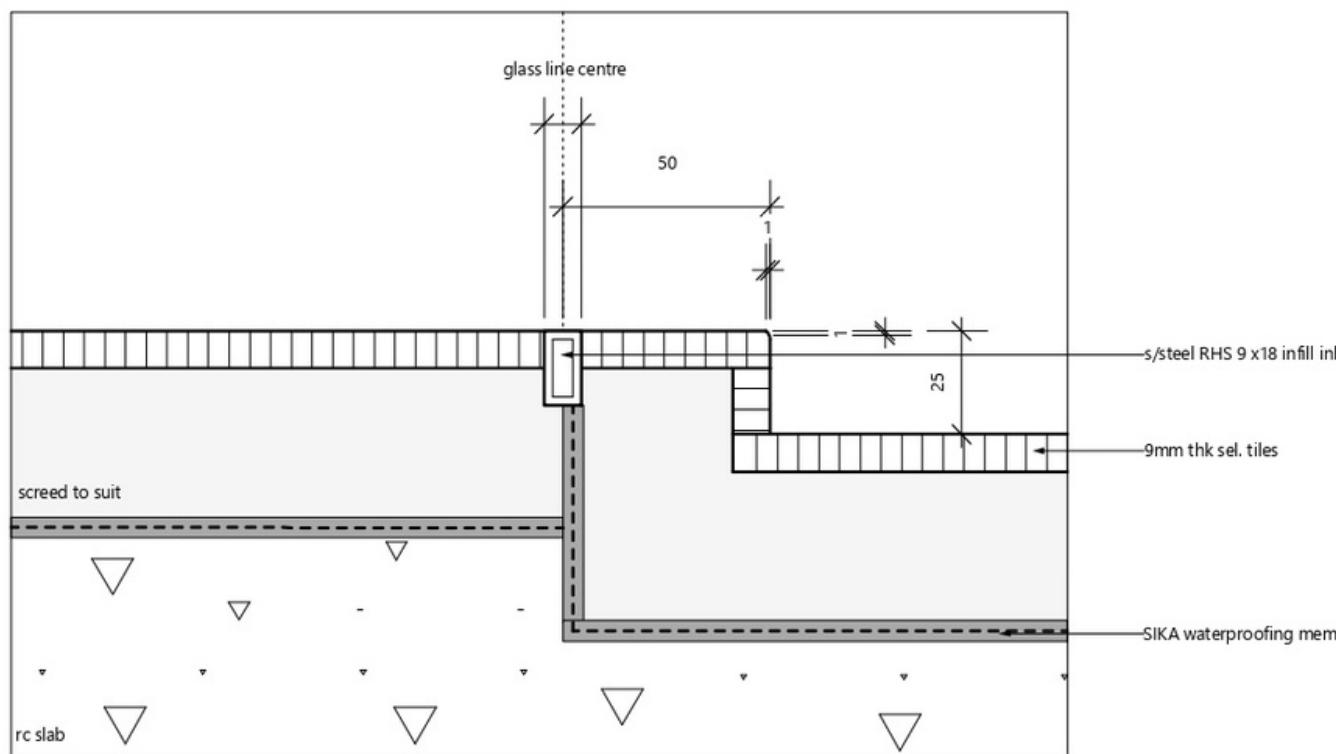


Ergonometric & aesthetic balance when selecting



TYPICAL DETAIL A

1:2



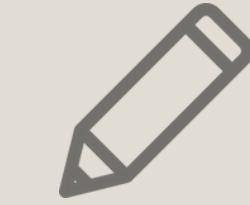
TYPICAL DETAIL B

1:2

Drafting & Drawings



Floor Junction Detail for bathrooms



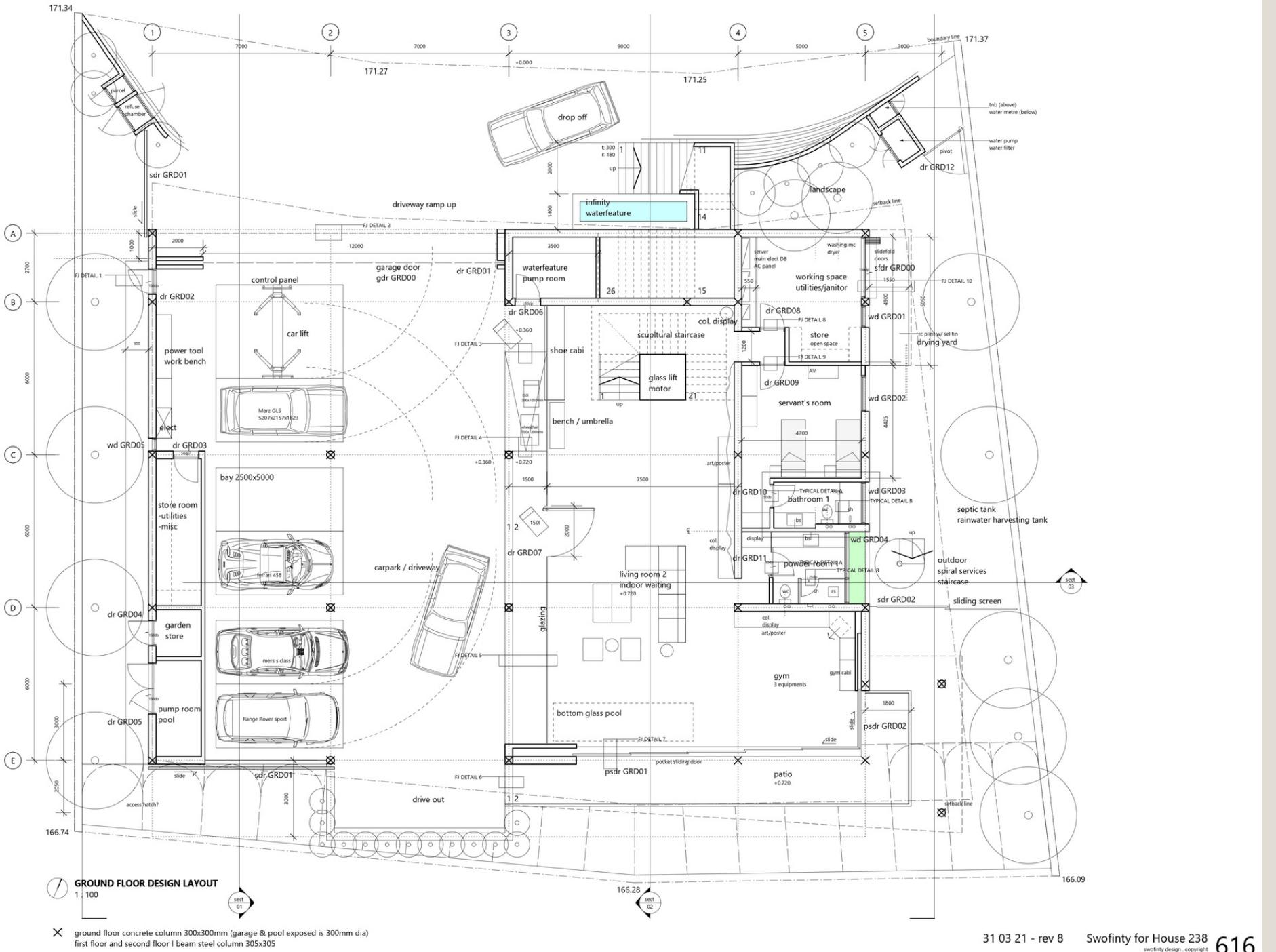
Study drawings and source for relevant product designs



Learn about the water proofing & flooring termination



Amendments for the termination details



Conclusion

- Step out of comfort zone to speak to many suppliers
- Understand drawings more proficiently
- Experience in preparing mood board and presentations

Reflection

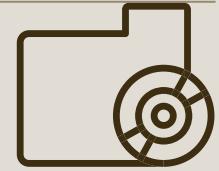
- Brush up detail drawing skills
- Each project requires a lot of researches beforehand



6II shin labo

Stage: Design: Design Development
Span: April till current

Japanese French fine dining restaurant by
James Won at Lalaport, Bukit Bintang, KL



1- anda brace lunge air		Type 1 (60%- 8 nos)	8 nos
-------------------------------------	--	---------------------	-------

pects	Casateak	New Convox	Wah Fung Furniture	Taobao
ce	RM1950	Around RM2600	RM2850	Around RM700 (approx 662 buyers)
aterial	Sunproof Fabric	Powder Coated Steel + Synthetic Fibres	Synthetic Rattan+ Aluminium Leg + Waterproof cushion *Pillow by others	Metal Frame + PE Rattan (not the same with the original but various choices)
ension	930mmL x 920mmW x 650mmHT, 410mmHT (Seat Height)		840mmL x 840W x 650HT, 420mmHT (Seat Height)	
every/ ad Time	Made in Indonesia 8 weeks	Made locally 4-6 weeks	6 to 8 weeks	Shipment within 10 days after payment

1- anda brace ing hair		Type 2 (40%- 6 nos)	6 nos	
pects	Casateak	New Convox	Wah Fung Furniture	Taobao
ce	RM2600	RM3662	RM4350	Around RM826.91 (approx 662 buyers)
aterial	Sunproof	Synthetic Fibres + Mild steel frame, upholstered seat with pillow	Synthetic Rattan + Aluminium Leg + Waterproof cushion *Pillow by others	Metal Frame + PE Rattan (not the same with the original but various choices)
ension	930mmL x 1020mmW x 1080mmHT, 410mmHT (Seat Height)		840mmL x 840W x 1060HT, 420mmHT (Seat Height)	
every/ ad Time	Made in Indonesia 8 weeks	Made locally 4-6 weeks	6 to 8 weeks	Shipment within 10 days after payment

Source Suppliers



Source for loose furniture for alfresco seating/ lounge area



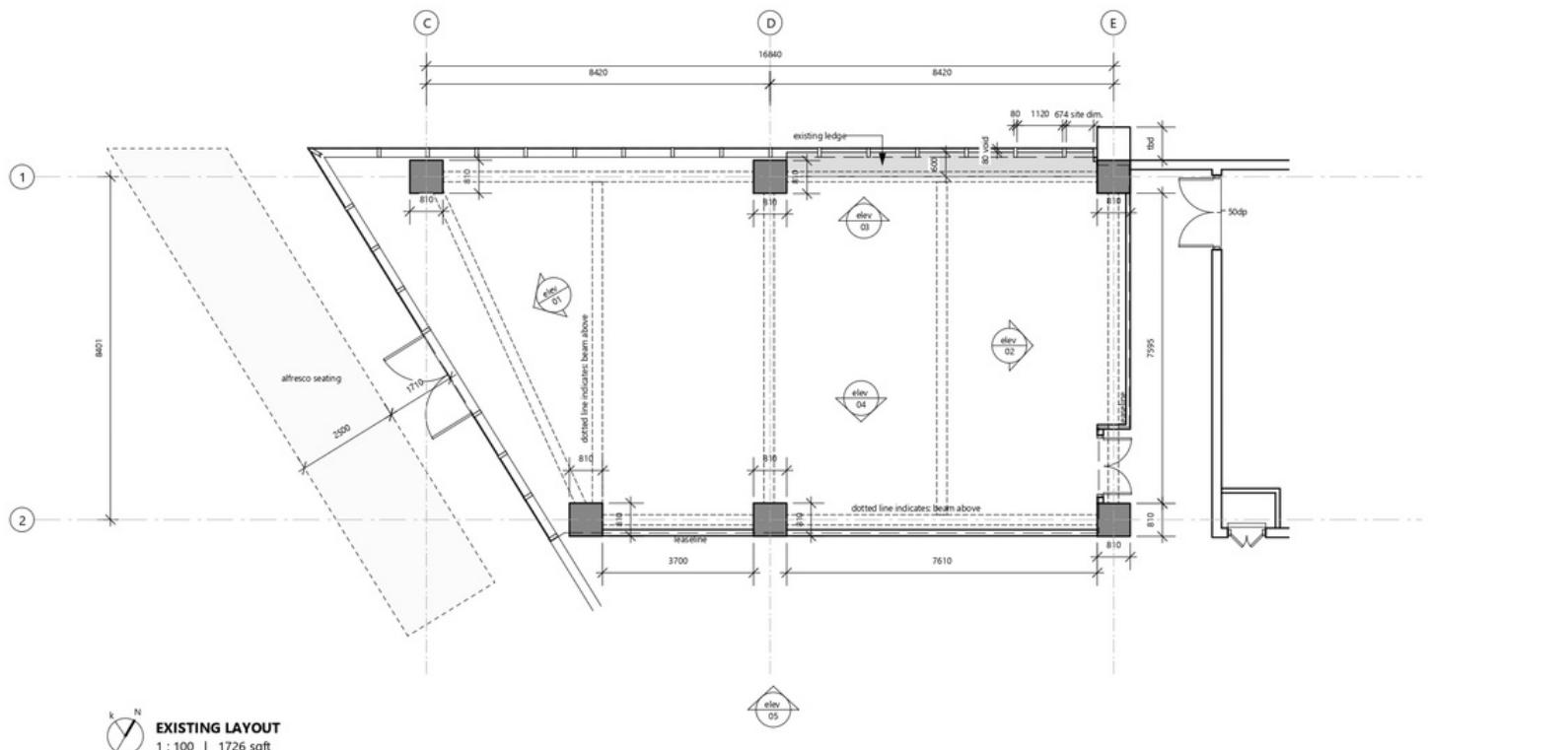
Communication Skills for inquiry & follow-ups



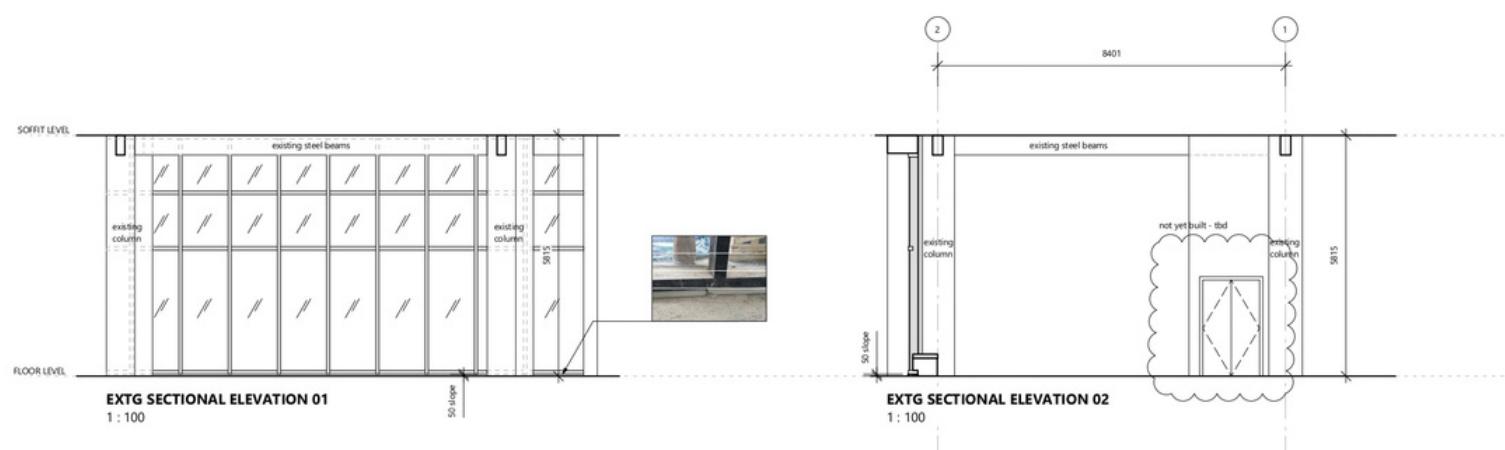
Ask for quotation for replication/ customization



Sourcing carpentries that can do both / constant changes update



swofinty for shin labo @ lalaport
swofinty design, copyright
design proposal 611

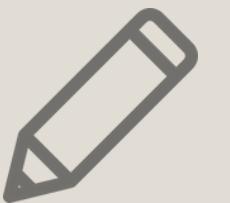


swofinty for shin labo @ lalaport
swofinty design, copyright
design proposal 611

Drafting & Drawings



Site Visit and Existing layout & elevation drawing production



Do proper drawings according to studio's drawing standards



Vectorworks commands, site observation/sketch,



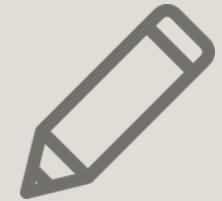
Unfamiliarity with the software- pick up slowly via numerous amendments



3D modelling



Model Loose furniture for
alfresco seating/ lounge area



Observe & replicate models
using Sketchup



Improve Sketchup modelling
skills with plug-ins

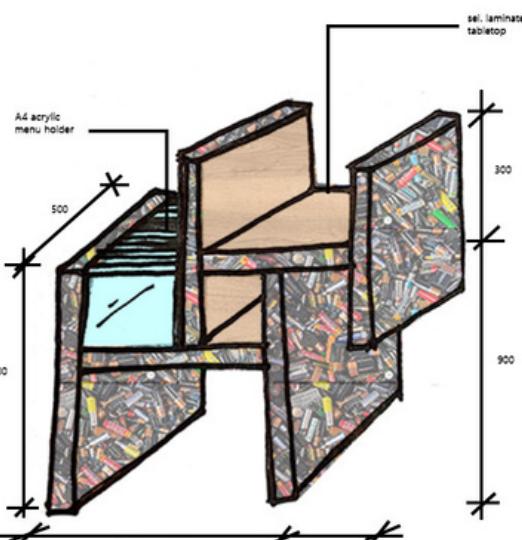
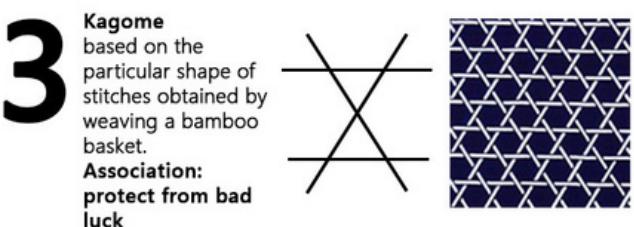
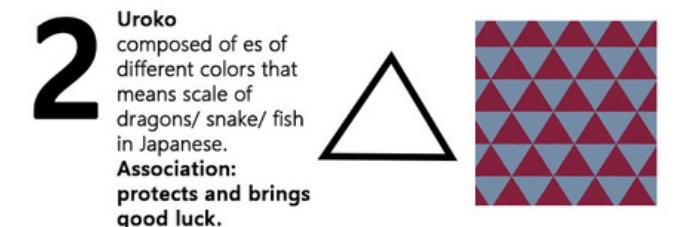
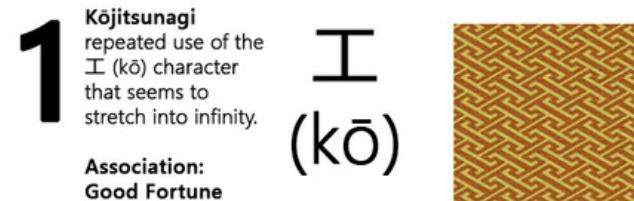


Difficult forms to create- own
imagination for customization

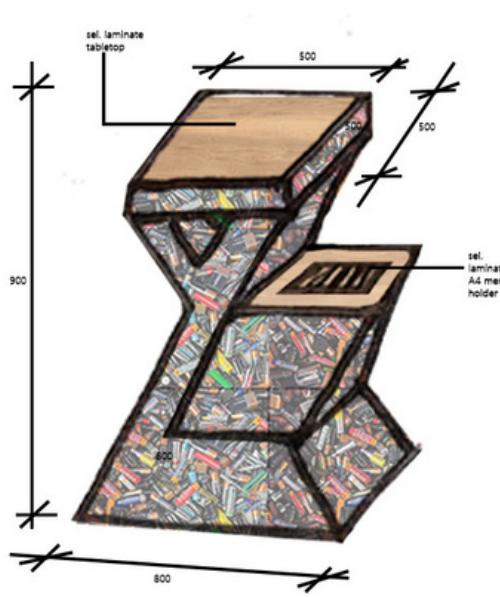
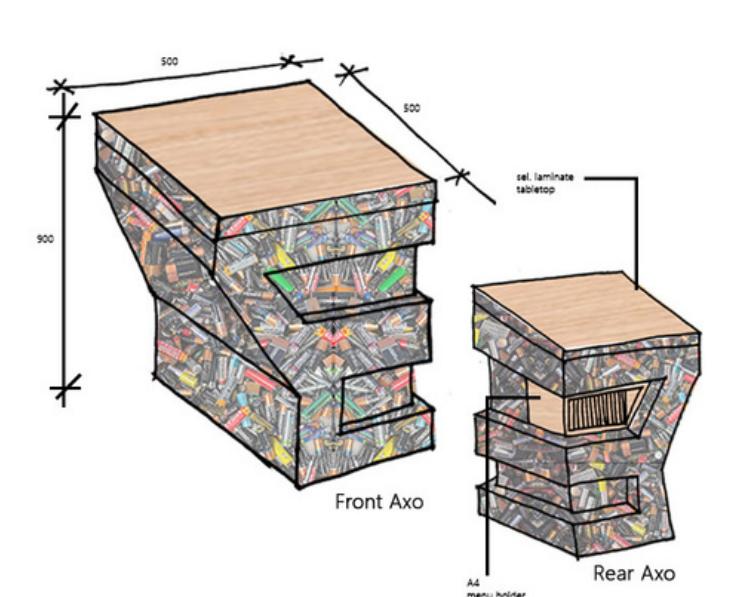
HOSTESS STAND

traditional japanese patterns

"Wagara", are traditional Japanese patterns with a specific meaning, originally created for decorating traditional garments.



Shin Labo . Hostess Table

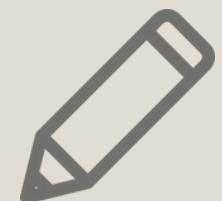


Swofinty for Shin Labo
swofinty design . copyright
design proposal 611

Designing



Hostess Stand design based on
Japanese/ French theme



Research Japanese culture &
develop designs



Explore creativity on new
concept & design furniture



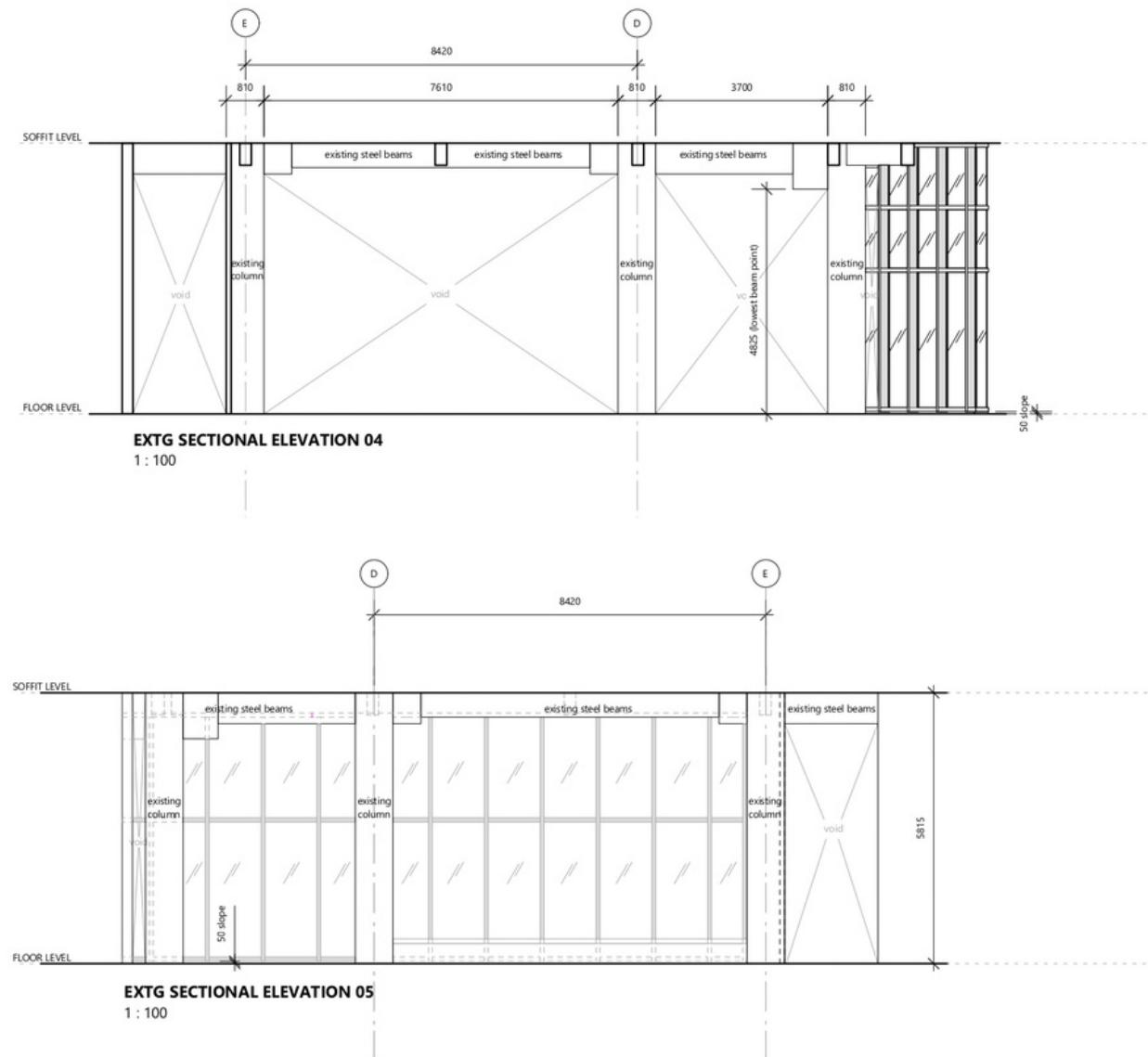
Weak concept- convincing
design developments

Conclusion

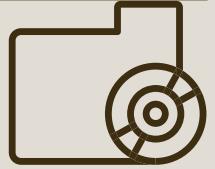
- Learn a lot about furniture reproduction/ customization
- Brush up Sketchup modelling and Vectorworks drawing production skills
- Communication skills while sourcing

Reflection

- Brush up drawing production skills
- Creativity in design depends greatly on a good foundation of concept



Material Code :	Revision :	Description
Soil Dish Work Station		finishes- 304 steel plate
		Specification
		<p>Location : Block D Level 02 Code: Jotun S400S-Y50R 01-D8 Manufacturer : 1) Chain Chon Steel Sdn. Bhd. 2) Jotun Paint Malaysia Sdn. Bhd. Type : 304 steel plate in sel. spray paint fin. Thickness: 1.2mm thk</p>
		<p>Total Quantity to refer drawing All relevant trade and technical specification of each of the specified tiles types and actual sample shall be provided before proceeding of purchase</p>
REMARKS :		Client's approval :
All drawings to be read in conjunction with the written particular specification Contractor to verify and ensure all quantity and dimension correspond to the ID drawings and to coordinate with all other consultant drawings Contractor to provide Custom built shop drawing if any complete with sample for E.R's approval		<p>Name : Signature :</p>



8md3 putrajaya

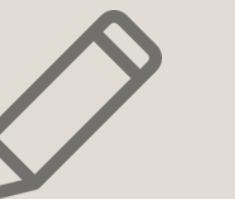
Stage: Design: Tender & Construction
 Span: 2 weeks

Pasar Terra & Food Hall areas involving umbrella stand, washing area, surau, ice cream cart & etc.

Source Suppliers



Source suppliers, ex: paint, hardware. GI steel plate, laminate



Communication Skills for inquiry & follow-ups



Understand suitability/
availability of products inquired



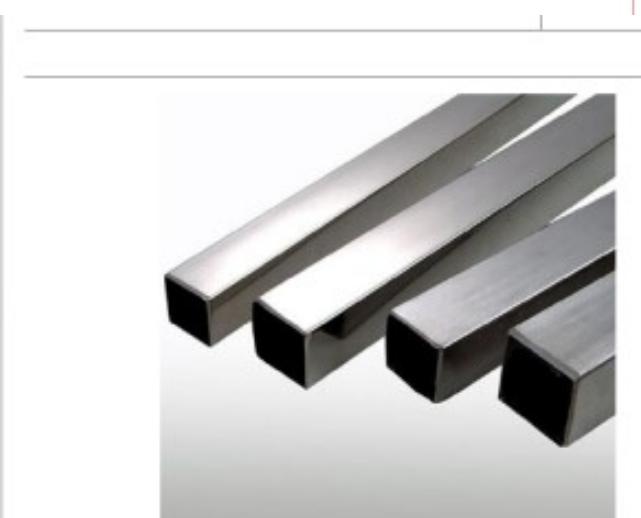
Delay in sending samples + studio closure due to covid- WFH



FOOD HALL
LF3 VINTAGE SQUARE TABLE
not to scale
QTY:



OD HALL
4 STREET CHAIR 01



 <p>FOOD HALL LF3 VINTAGE SQUARE TABLE not to scale QTY : <input type="text"/></p>	<p>THE APPROVED CONSTRUCTION AND COMPLETION OF RESIDENTIAL TOWERS 40000 S.F. G.S. POURUM BLOCK WITH 2 LEVELS OF RETAIL, LEVELS OF RESIDENTIAL APARTMENTS, 1000 S.F. COMMERCIAL AREA, 2000 S.F. SERVICED APARTMENTS WITH RETAIL, LEVELS OF RESIDENTIAL BLOCK FOR SERVICED APARTMENTS BLOCK (11.1E3) FACILITIES BLOCK FOR COMMERCIAL APARTMENTS BLOCK (11.1E4) FACILITIES TOWER BLOCK IN EVENT HALL BLOCK & 3 LEVELS OF EASTMINE PARKING COMMON FACILITIES, HIGH STREET, UPGRADES AND MAINTENANCE WORKS, LANDSCAPING, AND OTHER AUXILIARY WORKS AT PLAT MEL PREDKIN & PUTRAJAYA</p> <p>CLIENT / DEVELOPER:  PUTRAJAYA HOLDINGS SDN BHD MISMA PARK NO. 2, JALAN 18/18, TAMAN IMPERIAL 2, 40150 PUTRAJAYA, WILAYAH PERSEKUTUAN, MALAYSIA TEL: (03) 8989 9941 / (03) 8989 1460</p> <p>ARCHITECT:  ZON DESIGN PREDKIN 101 FLOOR, WISMA MPL, PREDKIN & PREDKIN, 50100 KUALA LUMPUR, MALAYSIA TEL: (03) 20291363</p> <p>ARCHITECT:  GDP ARCHITECTS SDN BHD NO. 17A/18, JALAN SETIAHANG 5 SETIAHANG, KOTA KINABALU, 88100, MALAYSIA T: 088-229900, F: 088-229901 www.GDPArchitects.com, Reg. No. 3228814</p> <p>INTERIOR DESIGNER:  SWOFINITY GARDENITY, INTERIOR DESIGNER 20, JALAN PUTRA MARETA 7/8B, SEGEVEN 1, BANDAR PUTRA POINT 1, 81300 KOTA KINABALU, 88100, MALAYSIA TEL/FAX: (03) 94988007</p> <p>CIVIL & STRUCTURAL ENGINEER:  MJS CONSULT SDN BHD LOT 10, ALAMINIUM, 10, JALAN 17/11B, JALAN PERDAMAIS, 40100 KUALA LUMPUR, 50100 KUALA LUMPUR, TEL: (03) 9055 0100, FAX: (03) 9055 0100</p> <p>MECHANICAL & ELECTRICAL ENGINEER:  MM&B MJS CONSULT SDN BHD LOT 10, ALAMINIUM, 10, JALAN 17/11B, JALAN PERDAMAIS, 40100 KUALA LUMPUR, 50100 KUALA LUMPUR, TEL: (03) 9055 0100, FAX: (03) 9055 0100</p> <p>LANDSCAPE ARCHITECT :  SDG ASSOCIATES SDN BHD 10, JALAN 17/11B, TAMAN TUN DR. ISMAIL, 40100 KUALA LUMPUR, MALAYSIA TEL: (03) 9055 1880, FAX: (03) 9055 1881 EMAIL: sdg@sdg.com.my</p> <p>QUANTITY SURVEYOR:  D & C SURVEYOR PERTHINDINGAN 10, JALAN 17/11B, TAMAN TUN DR. ISMAIL, 40100 KUALA LUMPUR, MALAYSIA TEL: (03) 9055 0000, FAX: (03) 9055 0000 sdggroup.com</p> <p>DRAWING TITLE: FOOD HALL LF03 VINTAGE TABLE AND LF04 STREET CHAIR 01</p> <p>DOCUMENTATION STATUS: <input type="checkbox"/> TENDER</p> <p>CONTRACT NO.: <input type="text"/> REV. <input type="text"/></p> <p>DRAWING NO.: <input type="text"/> REV. <input type="text"/> PJH / BM03 / IDNSC / TD / D-500-600 / 02</p> <p>CONSULTANT: <input type="checkbox"/> SWOFINITY</p> <p>DRAWN BY: <input type="checkbox"/> SD</p> <p>SUPERSED BY: <input type="checkbox"/></p> <p>APPROVED BY: <input type="checkbox"/></p> <p>SEAL: </p>
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SCHEDULE OF FINISHES		
Swofinity designer		
8MD3 BLOCK D [RETAIL] & BLOCK E1, E2 & G [PUBLIC TOILET] PROPOSED INTERIOR DESIGN WORK FOR COMMERCIAL SPACES-RETAIL FOR THE PROPOSED MIXED USE DEVELOPMENT ON PLOT 8MD3, PRECINCT 8, PUTRAJAYA.		
Material Code : Revision : Description		
Pasar Terra Bakery		finishes- 304 s/steel cladding
Specification		
Location : Block D Level 01 Code: pending code Manufacturer : 1) Chain Chon Steel Sdn. Bhd. 2) Shimlen Sdn. Bhd. Type : 304 s/steel cladding w/ marine plywood backing Thickness : 1) 1.2mm 304 steel cladding 2) 9mm marine plywood Size: 100mmW 304 s/steel cladding		
Total Quantity to refer drawing All relevant trade and technical specification of each of the specified tiles types and actual sample shall be provided before proceeding of purchase		
REMARKS :		
All drawings to be read in conjunction with the written particular specification Contractor to verified and ensure all quantity and dimension correspond to the ID drawings and to coordinate with all other consultant drawings Contractor to provide Custom built shop drawing if any complete with sample for E.R's approval		
Client's approval :		
Name : Signature :		

SCHEDULE OF FINISHES		
Swofinity designer		
8MD3 BLOCK D [RETAIL] & BLOCK E1, E2 & G [PUBLIC TOILET] PROPOSED INTERIOR DESIGN WORK FOR COMMERCIAL SPACES-RETAIL FOR THE PROPOSED MIXED USE DEVELOPMENT ON PLOT 8MD3, PRECINCT 8, PUTRAJAYA.		
Material Code :	Revision :	Description
Pasar Terra Bakery		fitting- concealed LED strip
Specification		
Location : Block D Level 01 Code: MLZ-MBIFL-T60-5050-12WW3K Manufacturer : Lightcraft Sdn. Bhd. Type : concealed LED strip w/ housing/ casing Size : W20mm x H20mm		
Total Quantity to refer drawing All relevant trade and technical specification of each of the specified tiles types and actual sample shall be provided before proceeding of purchase		
REMARKS :		
All drawings to be read in conjunction with the written particular specification Contractor to verified and ensure all quantity and dimension correspond to the ID drawings and to coordinate with all other consultant drawings Contractor to provide Custom built shop drawing if any complete with sample for E.R's approval		
Client's approval :		
Name : Signature :		

Schedule of finishes



Familiarize with the formatting of schedule of finishes



Communication Skills for inquiry & follow-ups



Understand which necessary information to be gathered



Rushing deadlines- close cooperation with colleague

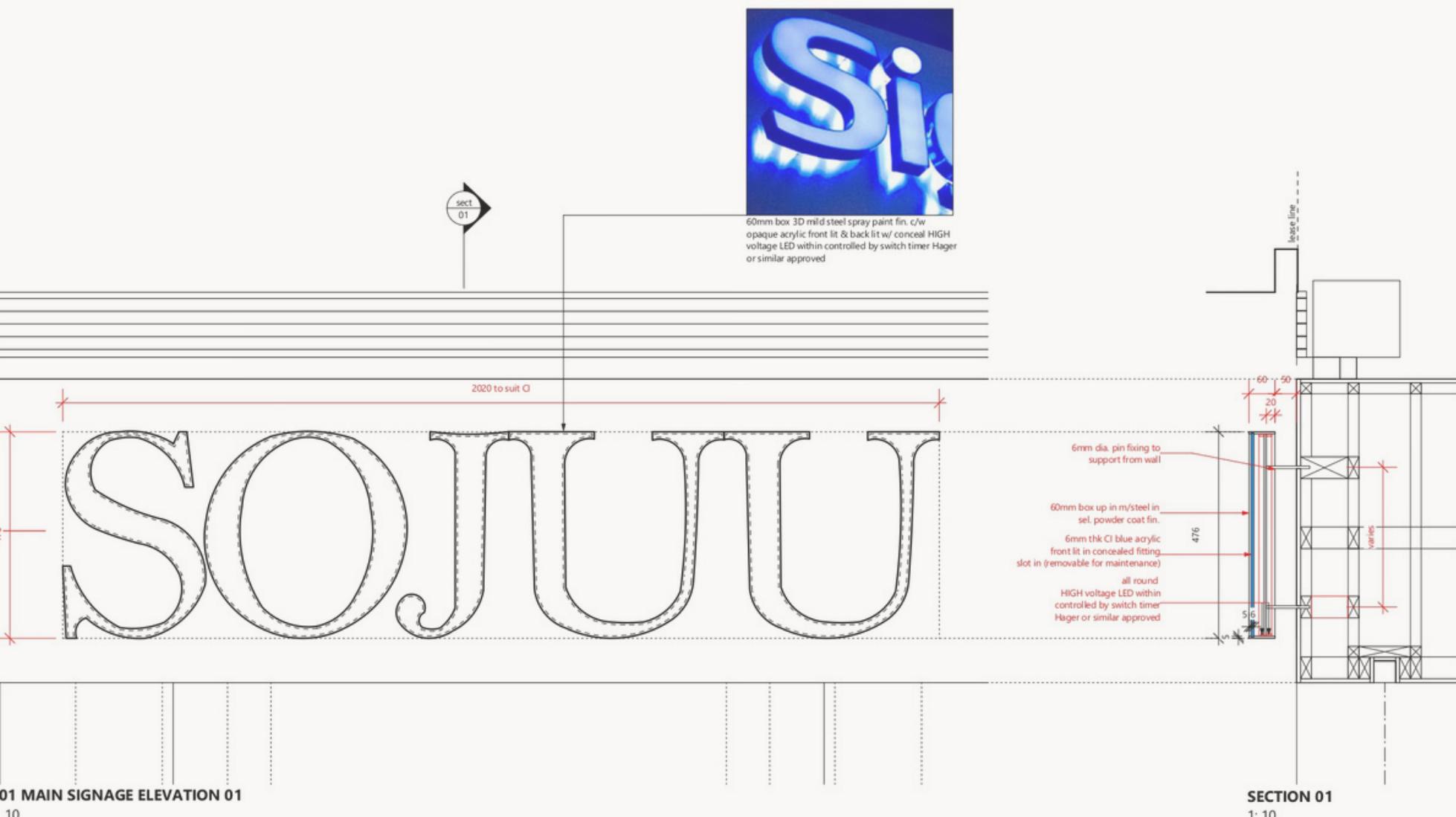
VOLUME 3: SECTION 1 PA												
303 PUTRAJAYA- BLOCK D [RETAIL], BLOCK E1, E2 & G [PUBLIC TOILET]												
Finishes Data Sheet												
05 / 21												
Block D												
Item	Description	Level	Finishes			Fittings / loose item						
			FLOOR	WALL/COLUMN	CEILING	DOOR	LOCKSET	SANITARY WARES	FITTINGS	FINISHES	LOOSE FURNITURE	
300 series drawing Built in Furniture												
300 BF1 Steel Mesh Ceiling	Block D Level 01	-	-	-	-	-	-	-	- Steel mesh ceiling - L angle steel - Cable rod	-	-	
301 BF2 Pendant Light	Block D Level 01 & Level 02	-	-	-	-	-	-	-	- Pendant light A - SM1 B - SM2 C - SM3	- custom made pendant light body in metal in brushed finished, inside in copper aluminium frame	-	
302 BF3 Column Cladding	Block D Level 01	- steel skirting in bronze fin. - aluminium channel in bronze fin - s/steel L Angle Flash gap skirting in between floor	-5mm thk sel. wall plaster	-	-	-	-	-	-	-	-	
303 BF4 Information Counter	Block D Level 01	-	-	-	-	-	-	-	- Drawers lockset c/w full extension soft close - Cabinet slide door lockset & Conceal track -cabinet upright system	- Conceal LED strip warm white 3000K -translucent laminated glass w/ sticker c/w conceal fixing w/ s/steel "U" channel - s/steel trimming in bronze fin - s/steel L angle in bronze fin. - sel. brushed alum brochure	-sel. Solid surface fin. w/ plywood c/w HW subframe -cabinet & drawer laminate -metal laminate - Internal ALL round in black laminate fin. c/w ABS edging	-Executive low b chair 1. PU fabric 2. mild steel frame chrome finish

Conclusion

- Importance of Schedule of finishes
- Quotations, code, availability + referring to drawings
- Organization and discipline in documentation

Reflection

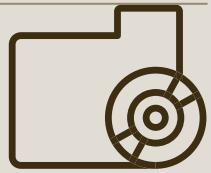
- Teamwork when dealing with deadlines
- Study drawings more proficiently and identify items/ products to be sourced



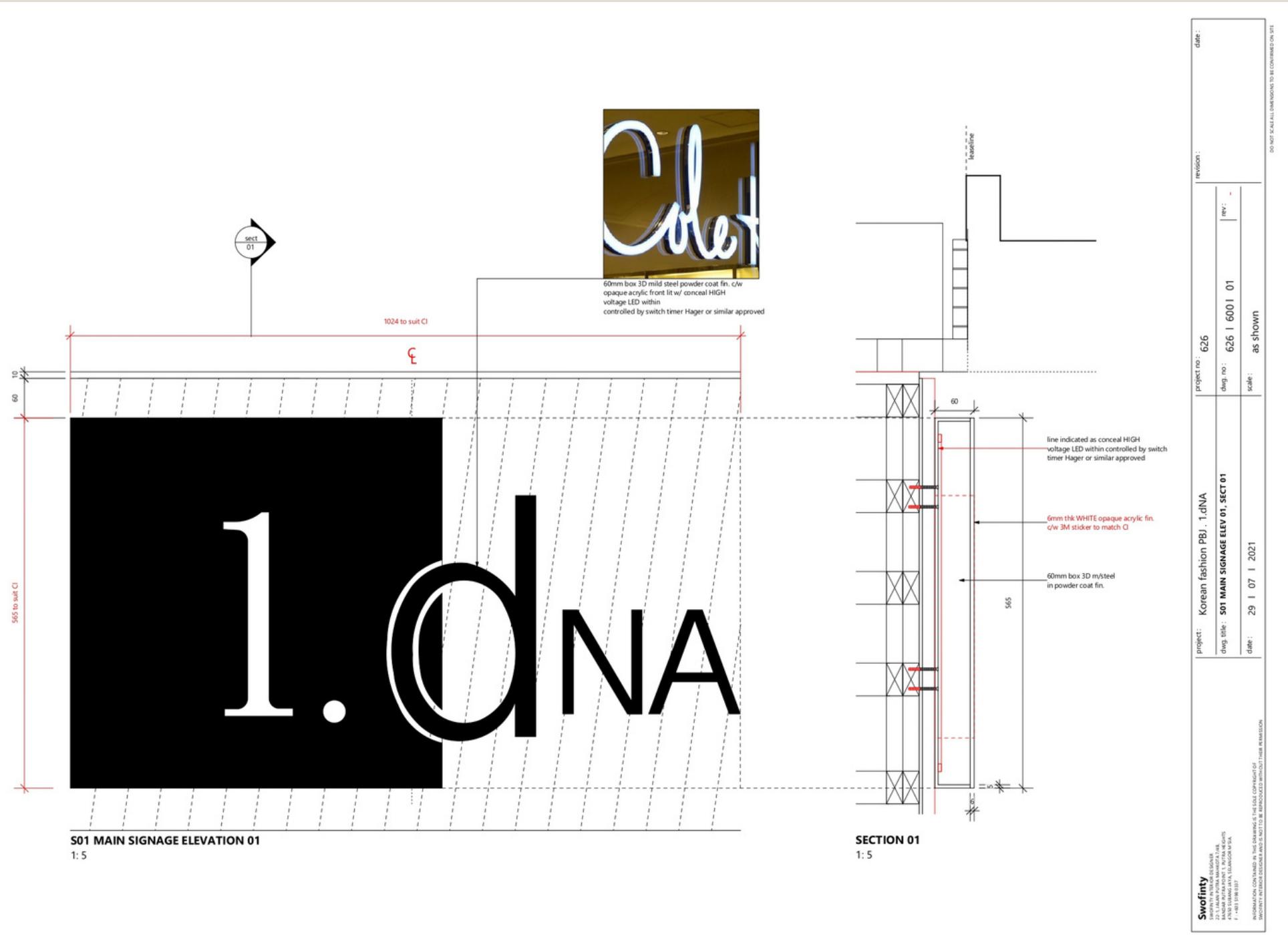
626 Korean Fashion PBJ

Stage: Design: Tender & Construction
 Span: 2 weeks

Korean Fashion Pop-up Retail Store



Drafting & Drawings



Detailing out different types of signages for storefront & etc



Understand functions of signages & their installation methods



Detailing formatting, signage structure & effect



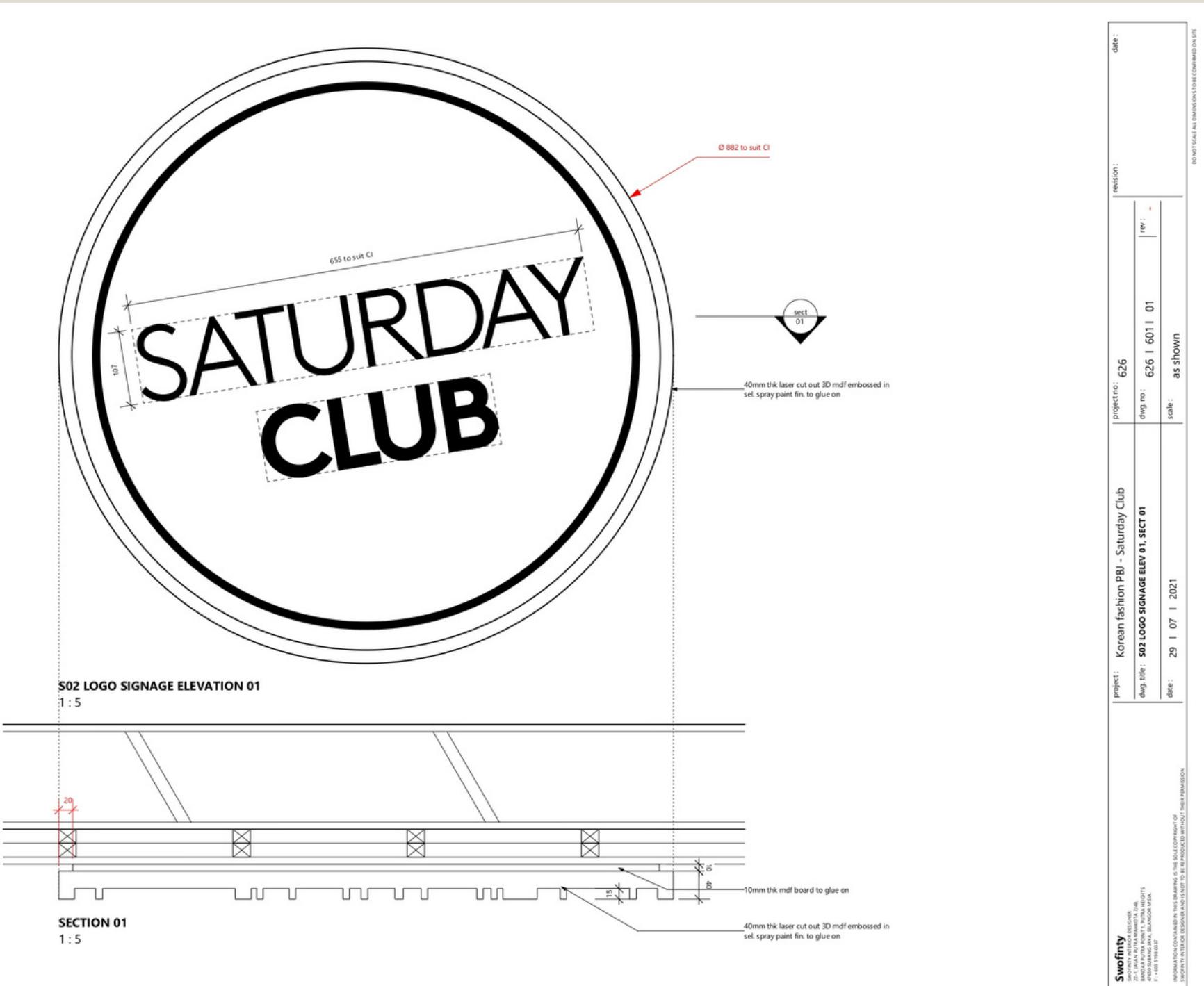
Deadline and inexperience- inquiring & researches

Conclusion

- Learn a lot about various signages and their effects
- Understand their structures & installation methods

Reflection

- Researches are needed and requires more practices to improve detailed drawings



Thank you
