

سَرْمَوَہ نمبر: MNU-CA-PAMD/2026/47

مَنْ يَتَّقِ اللَّهَ يَجْعَلْ لَهُ مَخْرَجًا

1. **פרויקט ה"ח** זאל זיין א **אנטיקאסטיטעט פאר אונזערע יונגע מענטשן** וואס זענען נאך נישט געקומען צו אונזערע שולעס. **אונזערע יונגע מענטשן** זענען די **אנטיקאסטיטעט פאר אונזערע יונגע מענטשן** וואס זענען נאך נישט געקומען צו אונזערע שולעס.
2. **אונזערע יונגע מענטשן** זענען די **אנטיקאסטיטעט פאר אונזערע יונגע מענטשן** וואס זענען נאך נישט געקומען צו אונזערע שולעס.
3. **אונזערע יונגע מענטשן** זענען די **אנטיקאסטיטעט פאר אונזערע יונגע מענטשן** וואס זענען נאך נישט געקומען צו אונזערע שולעס.
4. **אונזערע יונגע מענטשן** זענען די **אנטיקאסטיטעט פאר אונזערע יונגע מענטשן** וואס זענען נאך נישט געקומען צו אונזערע שולעס.
5. **אונזערע יונגע מענטשן** זענען די **אנטיקאסטיטעט פאר אונזערע יונגע מענטשן** וואס זענען נאך נישט געקומען צו אונזערע שולעס.
6. **אונזערע יונגע מענטשן** זענען די **אנטיקאסטיטעט פאר אונזערע יונגע מענטשן** וואס זענען נאך נישט געקומען צו אונזערע שולעס.

3345111, 3345110, 3345109, 3345148 procurement@mnu.edu.mv	3345190 projects@mnu.edu.mv
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سُورَةُ الشُّورِ - 1: وَخَلَقَ دَاوُدَ دَبَّارَةً رَافِعَةً رَأْسَهُ

[illegible]

2026 م 03 : موعودہ: MNU-CA-PAMD/2026/47 سرکردہ: سرکردہ:

$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$

[illegible][illegible]

☒ اُسُورُ نَاحِيَا، نَاحِيَا اَلسَّيْرِ خُتْمُ قَسَمِي، وَهِيَ قَسَمُ اَلْاِيَّامِ وَتَحِيَّاتُ اَلْجَمْعِ اِسْمُ سُلَيْمَانَ قَسَمُ اَلْاِيَّامِ وَتَحِيَّاتُ اَلْجَمْعِ اِسْمُ سُلَيْمَانَ
 اَسْمَاءُ

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3345190
 projects@mnu.edu.mv

3345110, 3345111 ފަންވަތް
 procurement@mnu.edu.mv ގަވާއިދު
 ދިވެހިރާއްޖޭގެ މިނިސްޓްރީ އޮފް ހައިޔަރު އެޑިއުކޭޝަން
 ދިވެހިރާއްޖޭގެ ބޭރުގެ ގަވާއިދު



سُوْرَةُ مَرْيَمَ - 2: هُوَ الَّذِي دَنَاكَ بِرَحْمَتِهِ وَأَخَذَ مِنْكَ الْغُرَّةَ الْأُولَىٰ

- [illegible]



10 $\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2} \times \frac{1}{2} \times \frac{1}{2}$

وَمِنْهُمْ مَّنْ يَّوْعِدُ غَيْرَ نَفْسِهِ إِذْ هُوَ قِوَامٌ عِندَ رَبِّهِ ۚ فَإِنَّ يَوْمَ يَكْفُلُ كُلُّ مَثْقَلَةٍ مَّا رَزَقَهُ مِنْ قَبْلِهِ ۚ إِنَّ يَوْمَئِذٍ يُكْفَلُونَ عَنْ رَبِّهِمْ وَهُمْ لَا يَسْتَكْبِرُونَ ۚ

11 وَجَعَلَ سُلَيْمَانُ مِثْرًا لِّأَسَدٍ مِّثْرًا لِّأَسَدٍ

(۴)

(ع)

(f)

 (∞)

(ع)



اِنَّ قَوْلَهُمْ قَوْلًا مَّعْرُوفًا
 اِنَّ قَوْلَهُمْ قَوْلًا مَّعْرُوفًا
 اِنَّ قَوْلَهُمْ قَوْلًا مَّعْرُوفًا

[illegible]

(د) ۲۵۰,۰۰۰ (تخړۍ)

(س) دىڭ قوشنىمىز ئېرىشكەن نەتىجىسى، دەسلەپكى رەقۇملارغا يىغىلىدىغان

45 (ئىككىنچى قاتلام) قاتلاملىق خۇلاسىلار دىڭ قوشنىمىز ئېرىشكەن نەتىجىسى.

تەرجىمە قىلدۇ.

[illegible][illegible][illegible][illegible][illegible]

(بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ) بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

[illegible]

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

دستور دین، دستور اخلاق و دستور سیاست، یکی است و آنرا دین گویند و هیچ کس را حق نیست

[illegible]

<u>تصريح ببيع</u>		
تاريخ البيع	تاريخ البيع	تاريخ البيع
10	2-	تاريخ البيع
20	3-	تاريخ البيع
30	4-	تاريخ البيع

آپ کے لئے مخصوص کردہ ذیلی موضوعات:			
موضوع کے لئے مخصوص کردہ ذیلی موضوعات	موضوع کے لئے مخصوص کردہ ذیلی موضوعات	موضوع کے لئے مخصوص کردہ ذیلی موضوعات	موضوع کے لئے مخصوص کردہ ذیلی موضوعات
			موضوع کے لئے مخصوص کردہ ذیلی موضوعات
			موضوع کے لئے مخصوص کردہ ذیلی موضوعات
			موضوع کے لئے مخصوص کردہ ذیلی موضوعات
			موضوع کے لئے مخصوص کردہ ذیلی موضوعات

<u>اِسْمُ الرَّسُوْلِ مُحَمَّدٌ وَرَدُّ فَرَسِ رَدِّ نَاجِدٍ :</u>		<u>مُحَمَّدٌ نَاجِدٌ (فَرَسِ رَدِّ نَاجِدٍ)</u>	
سَمِ:		سَمِ:	
مَرَسِ:		مَرَسِ:	
رَدِّ:		رَدِّ:	
مُحَمَّدِ:		مُحَمَّدِ:	

دَیْوُ دَیْوُ دَیْوُ دَیْوُ دَیْوُ دَیْوُ دَیْوُ دَیْوُ دَیْوُ دَیْوُ

فَرْجُ قَوْمٍ 3 اَرْجُ قَوْمٍ اَرْجُ قَوْمٍ (جَدُّ اَرْجُ اَرْجُ قَوْمٍ اَرْجُ قَوْمٍ اَرْجُ قَوْمٍ) : (05) فَرْجُ قَوْمٍ

20__	20__	20__	رَاسِخ
			رَاسِخ
3 رَاسِخ رَاسِخ رَاسِخ رَاسِخ:			

(15 مجریہ) :

نہیں، ہرگز نہیں، وہ تو میرے بچے کے لئے ہے، 50% اس کے لئے۔

[illegible]

تاریخ و وقت	تاریخ و وقت	تاریخ و وقت	تاریخ و وقت	
(تاریخ و وقت)				1
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				3
				4
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				6
	تاریخ و وقت			
تاریخ و وقت (تاریخ و وقت)		تاریخ و وقت (تاریخ و وقت):		
تاریخ و وقت:		تاریخ و وقت:		
تاریخ و وقت:		تاریخ و وقت:		
تاریخ و وقت:		تاریخ و وقت:		
تاریخ و وقت:		تاریخ و وقت:		

سُرَتِ رَکْعَتِ	دَسَکَرِ رَکْعَتِ مَوْسِمِ	رَکْعَتِ (مَرْکُزِ رَکْعَتِ)	دُورِ رَکْعَتِ (مَرْکُزِ رَکْعَتِ)	مَرْکُزِ رَکْعَتِ مَوْسِمِ
1				
2				
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[illegible]

		مکتبہ:
تاریخ:		مکتبہ:
		مکتبہ:
		مکتبہ:

BID SECURITY FORMAT

The Issuing Bank shall fill in this Bank Guarantee Form in accordance with the instructions indicated.

_____ [Bank's Name, and Address of Issuing Branch or Office]

Beneficiary: _____ [Name and Address of Procuring Entity]

Date: _____

BID GUARANTEE No.: _____

We have been informed that [name of the Bidder] (hereinafter called "the Bidder") has submitted to you its bid dated (hereinafter called "the Bid") for the execution of [name of contract] under Invitation for Bids No. [Procurement Reference number] ("the IFB").

Furthermore, we understand that, according to your conditions, bids must be supported by a bid guarantee.

At the request of the Bidder, we [name of Bank] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of [amount in figures] ([amount in words]) upon receipt by us of your first demand in writing accompanied by a written statement stating that the Bidder is in breach of its obligation(s) under the bid conditions, because the Bidder:

- (a) has withdrawn its Bid during the period of bid validity specified by the Bidder in the Form of Bid; or
- (b) having been notified of the acceptance of its Bid by the Procuring Entity during the period of bid validity, (i) fails or refuses to execute the Contract Form; or (ii) fails or refuses to furnish the performance security, if required, in accordance with the Instructions to Bidders.

This guarantee will expire: (a) if the Bidder is the successful Bidder, upon our receipt of copies of the contract signed by the Bidder and the performance security issued to you upon the instruction of the Bidder; or (b) if the Bidder is not the successful Bidder, upon the earlier of (i) our receipt of a copy of your notification to the Bidder of the name of the successful Bidder; or (ii) twenty-eight days after the expiration of the Bidder's Bid.

Consequently, any demand for payment under this guarantee must be received by us at the office on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantees, ICC Publication No. 458.

[signature(s)]

PERFORMANCE GUARANTEE FORMAT

[The issuing bank, as requested by the successful Bidder, shall fill in this form in accordance with the instructions indicated]

Date: *[insert date (as day, month, and year)]*

Title of the procurement: *[Insert general title of the procurement]*

Procurement Reference No: *[insert reference]*

Bank's Branch or Office: *[insert complete name of Guarantor]*

Beneficiary: *[insert complete name of Procuring Entity]*

PERFORMANCE GUARANTEE No.: *[insert Performance Guarantee number]*

We have been informed that *[insert complete name of Supplier]* (hereinafter called "the Supplier") has entered into Contract No. *[insert number]* dated *[insert day and month]*, *[insert year]* with you, for the supply of *[description of Goods and related Services]* (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, a Performance Guarantee is required.

At the request of the Supplier, we hereby irrevocably undertake to pay you any sum(s) not exceeding *[insert amount(s)¹ in figures and words]* upon receipt by us of your first demand in writing declaring the Supplier to be in default under the Contract, without cavil or argument, or your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This Guarantee shall expire no later than the *[insert number]* day of *[insert month]* *[insert year]*,² and any demand for payment under it must be received by us at this office on or before that date. We agree to a one-time extension of this Guarantee for a period not to exceed *[six months]* *[one year]*, in response to the Procuring Entity's written request for such extension, such request to be presented to us before the expiry of the Guarantee.

This guarantee is subject to the Uniform Rules for Demand Guarantees, ICC Publication No. 458, except that subparagraph (ii) of Sub-article 20(a) is hereby excluded.

.....

[signatures of authorized representatives of the bank]

¹ The Bank shall insert the amount(s) specified in the SCC and denominated, as specified in the SCC, either in the currency(ies) of the Contract or a freely convertible currency acceptable to the Procuring Entity.

² Dates established in accordance with Clause 18.4 of the General Conditions of Contract ("GCC"), taking into account any warranty obligations of the Supplier under Clause 16.2 of the GCC intended to be secured by a partial Performance Guarantee.

BANK GUARANTEE FOR ADVANCE PAYMENT

[The bank, as requested by the successful Bidder, shall fill in this form in accordance with the instructions indicated.]

Date: *[insert date (as day, month, and year)]*

Title of the procurement: *[Insert general title of the procurement]*

Procurement Reference No: *[insert reference]*

[Issuing bank's letterhead]

Beneficiary: *[insert legal name and address of Procuring Entity]*

ADVANCE PAYMENT GUARANTEE No.: *[insert Advance Payment Guarantee no.]*

We, *[insert legal name and address of bank]*, have been informed that *[insert complete name and address of Supplier]* (hereinafter called "the Supplier") has entered into Contract No. *[insert number]* dated *[insert date of Agreement]* with you, for the supply of *[insert types of Goods to be delivered]* (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, an advance is to be made against an advance payment guarantee.

At the request of the Supplier, we hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of *[insert amount(s)³ in figures and words]* upon receipt by us of your first demand in writing declaring that the Supplier is in breach of its obligation under the Contract because the Supplier used the advance payment for purposes other than toward delivery of the Goods.

It is a condition for any claim and payment under this Guarantee to be made that the advance payment referred to above must have been received by the Supplier on its account *[insert number and domicile of the account]*

This Guarantee shall remain valid and in full effect from the date of the advance payment received by the Supplier under the Contract until *[insert date⁴]*. We agree to a one-time extension of this Guarantee for a period not to exceed *[six months][one year]*, in response to the Procuring Entity's written request for such extension, such request to be presented to us before the expiry of the Guarantee.

This Guarantee is subject to the Uniform Rules for Demand Guarantees, ICC Publication No. 458.

[signature(s) of authorized representative(s) of the bank]

³ The issuing bank shall insert the amount(s) specified in the SCC and denominated, as specified in the SCC, either in the currency(ies) of the Contract or a freely convertible currency acceptable to the Procuring Entity.

⁴ Insert the Delivery date stipulated in the Contract Delivery Schedule.

ސަލާމްތެރި-3: ބަލާލަން ބޭނުންވާ ފަރާތްތަކުގެ / ފަރާތްތަކުގެ ބަލާލުމުގެ
މުއްދަތު ދިނުމުގެ ނިންމުމުގެ ދަށުން ބަލާލުމުގެ ފަރާތްތަކުގެ





The Maldives National University

Project Implementation Unit

Radhdhebahi Hin'gun,

Male' 2003,

Republic of Maldives

Phone: +(960) 3345190

Email: projects@mnu.edu.mv

SCOPE OF WORKS

MNU Student Union Area Modification

1. PROJECT SUMMARY

The Maldives National University (MNU) is seeking eligible contractors for MNU Student Union Area Modification **as per the provided design and specifications.**

1.1 Building Location:

- MNU central Auditorium – Student union space.

2. Deliverables

3.1 General and Preliminaries.

- Preambles to be referred as the BOQ
- Details and Specifications as per the interior Drawings.
- Doors, Masonry, Finishing and electrical specifications as per the BOQ.
- Contractor to Submit all material approvals prior to commencing finishing works.

3.2 CONSTRUCTION EXECUTION

The Construction consists of Demolition, Complete construction of civil components, Finishing of the respective rooms and supply and installation of furnishing as per the Drawings and BOQ.

- As the site is located inside MNU Boundary (While classes are ongoing), Work hours and Material deliveries are to be conducted strictly as per the instructions given by MNU representative.
- Complete architectural finishes, MEP installations, lifts, and other systems as per approved design.
- Maintain strict quality control, safety standards, and environmental compliance at all stages.
- Conduct periodic inspections and progress reporting to MNU.

3.3 FINALIZATION AND HANDOVER

- Conduct testing, commissioning, and calibration of all systems and furniture.
- Submit as-built drawings, and maintenance guides.

TESTING AND COMMISSIONING

- Conduct all required tests for structural integrity, electrical systems IT, and security. All respective permits and quality assurances falls under contractors scope.
 - MNU will verify compliance before accepting the facility.
-

4. Concept Drawings and Technical Specification (Attached)

5. Eligibility

The following criteria must be met by applicants:

- A minimum of two (2) years of experience in related fields. Proof of completion documents will be required

6. Inquiries

To ensure a fair and transparent procurement process, all inquiries, including questions related to technical issues, must be directed to:

Email: projects@mnu.edu.mv

7. Evaluation Criteria

Criteria Weighting (%)

1 Price 70%

2 Experience 20%

3 Duration 10%

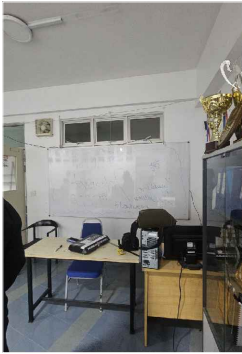
Concept Drawings and Technical Specification

MNUSU AREA

INTERIOR DESIGN

CLIENT NAME: THE MALDIVES NATIONAL UNIVERSITY

DATE: 01 JAN 2026



WORKSPACE



LOBBY 01



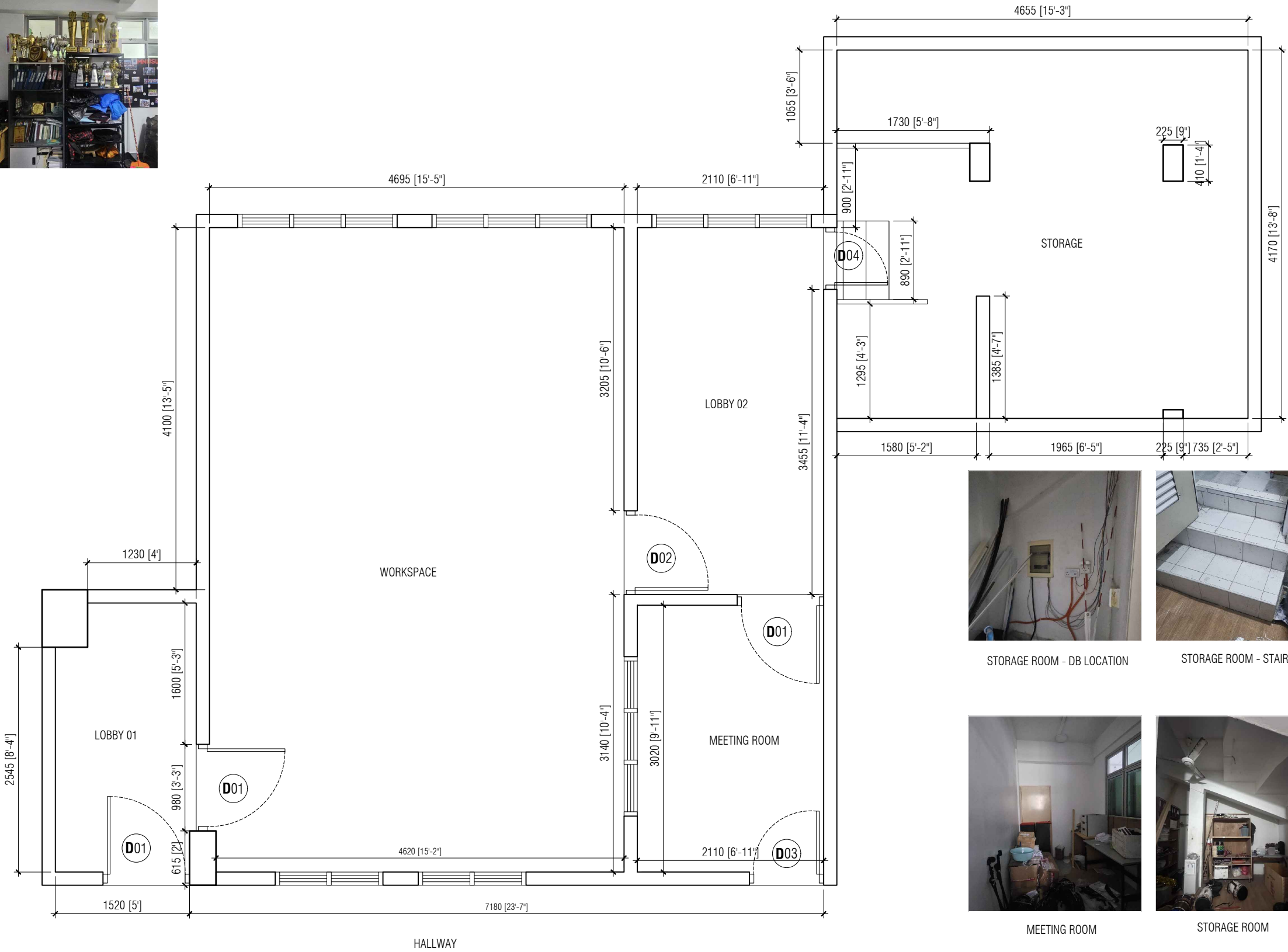
LOBBY 02

- NOTE:
NOTE:
- CHECK SHOULD MEASUREMENTS ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED

D01 - 980 X 2570MM
D02 - 950 X 2570MM
D03 - 840 X 2015MM
D04 - 700 X 1800MM

3 DOOR WINDOW - 1805 X 1670MM
2 DOOR WINDOW - 1220 X 1670MM

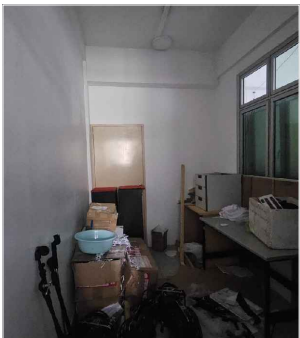
SITE PLAN
SCALE 1:50



STORAGE ROOM - DB LOCATION



STORAGE ROOM - STAIRCASE



MEETING ROOM



STORAGE ROOM

MNUSU AREA
THE MALDIVES NATIONAL UNIVERSITY

NOTES

ARCHITECT

STRUCTURAL ENG. -
SERVICES ENG.

SCALE

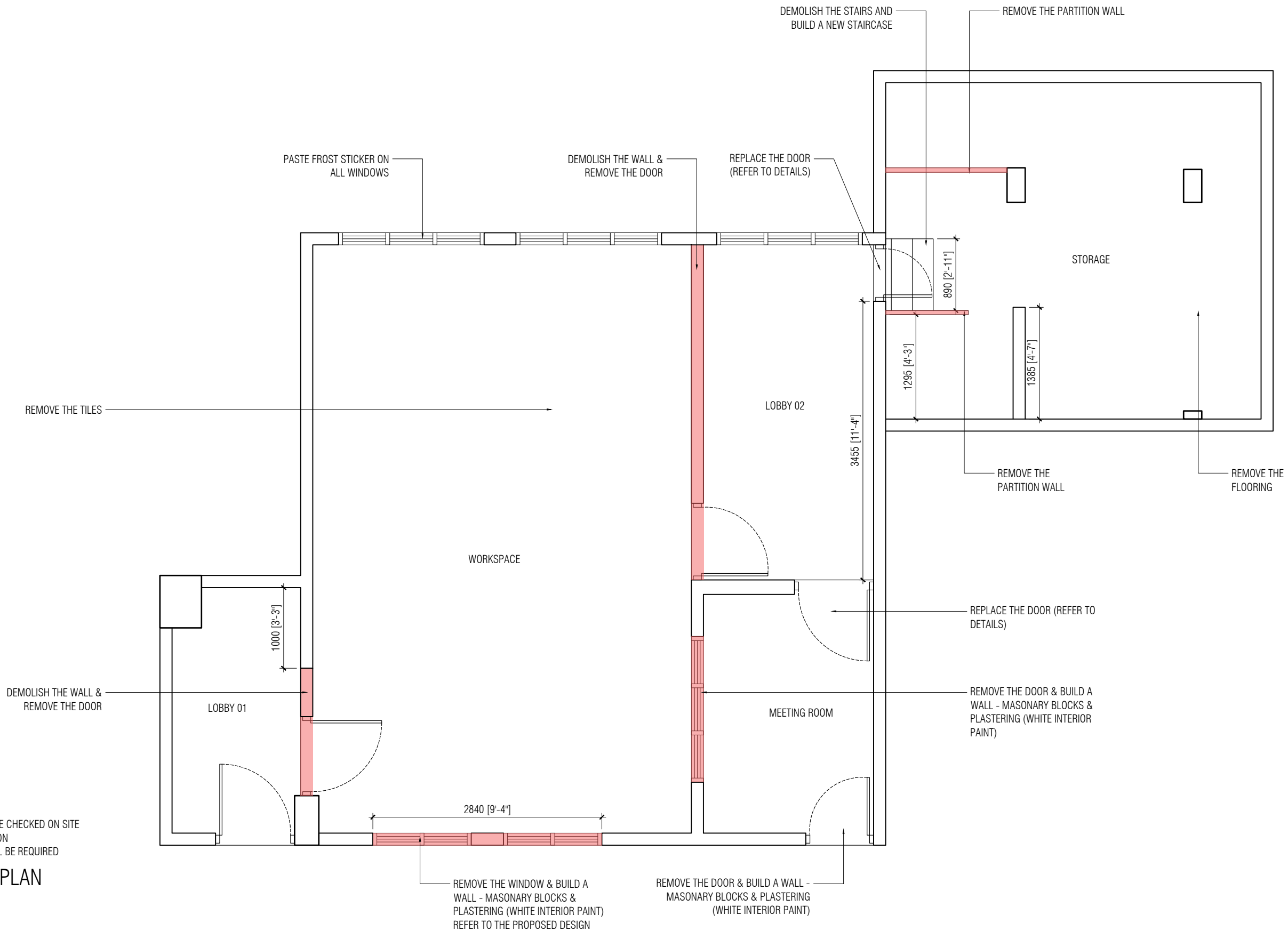
AS MENTIONED

SHEET CONTENT

AS MENTIONED

SHEET NO.

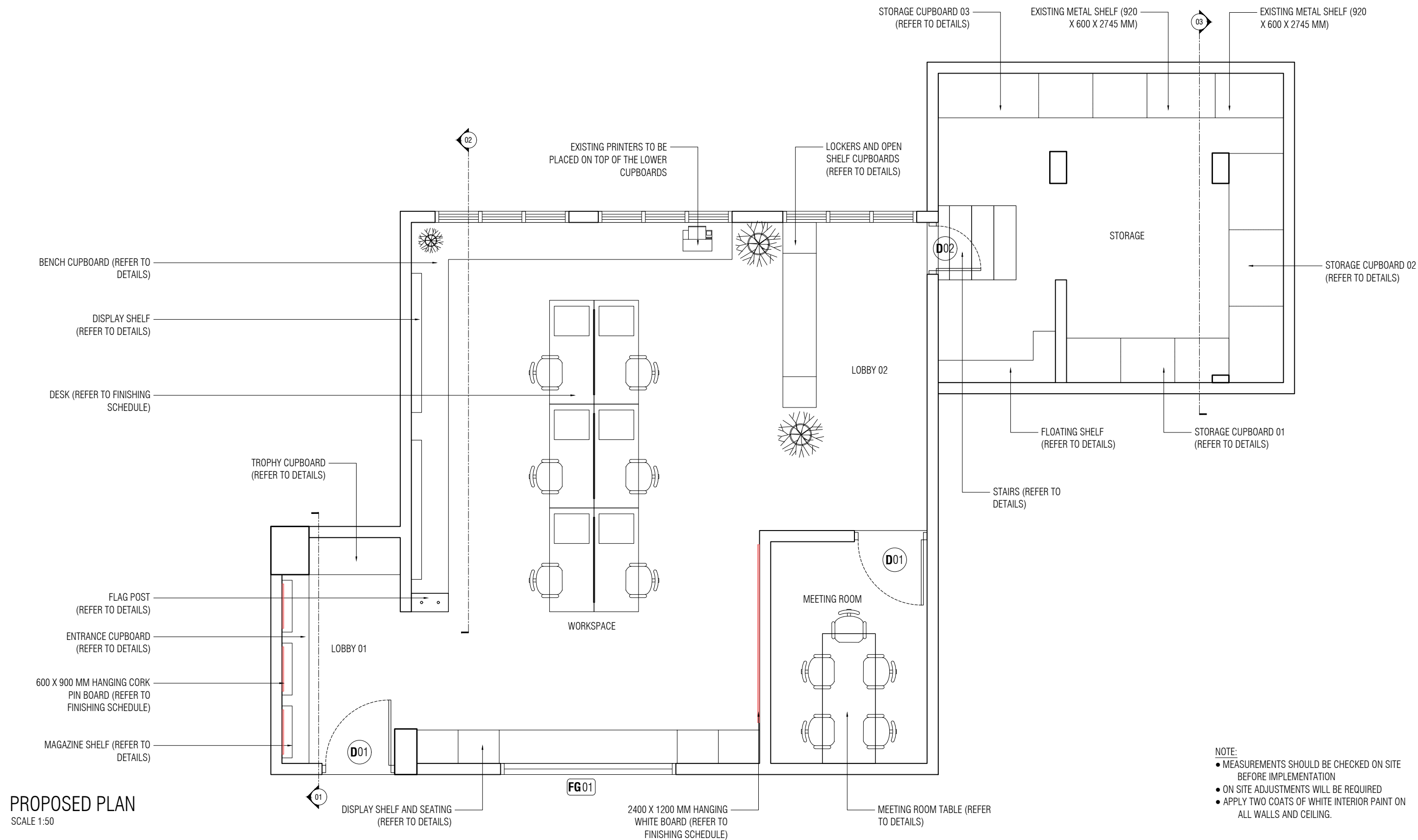
01



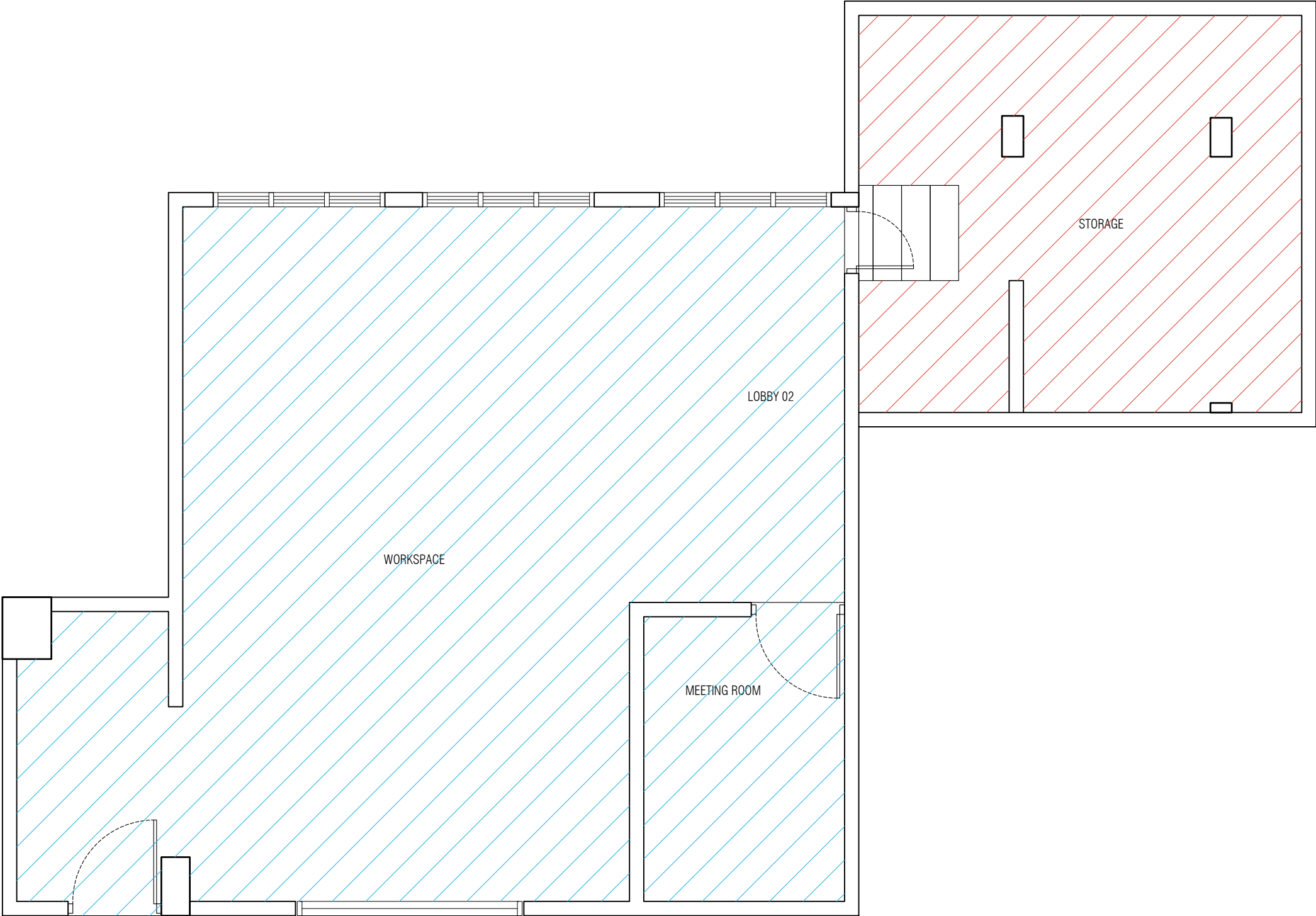
NOTE:
• MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
• ON SITE ADJUSTMENTS WILL BE REQUIRED

MODIFICATION PLAN
SCALE 1:50

MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
		STRUCTURAL ENG.	-	AS MENTIONED	02
		SERVICES ENG.			
		SCALE			
		AS MENTIONED			

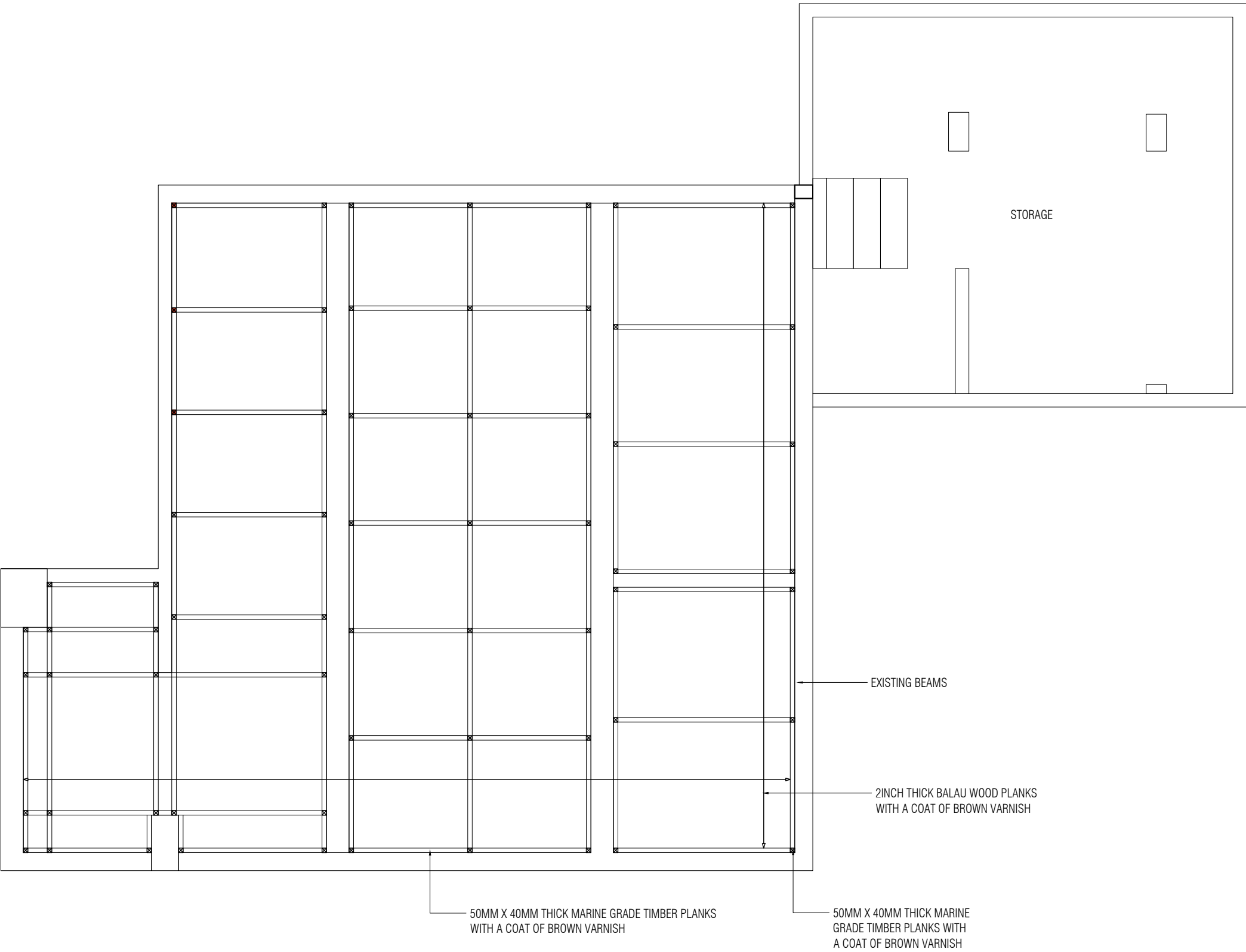


MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT STRUCTURAL ENG. SERVICES ENG.	SHEET CONTENT	SHEET NO.
SCALE AS MENTIONED				03



FLOOR FINISH PLAN
SCALE 1:50

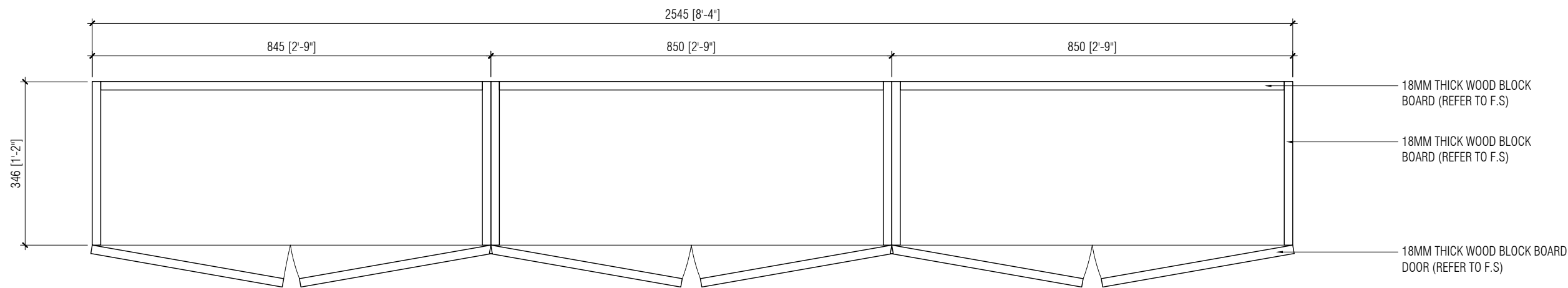
MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT	-	SHEET CONTENT	04
		STRUCTURAL ENG.		AS MENTIONED	
		SERVICES ENG.			
		SCALE			
		AS MENTIONED			



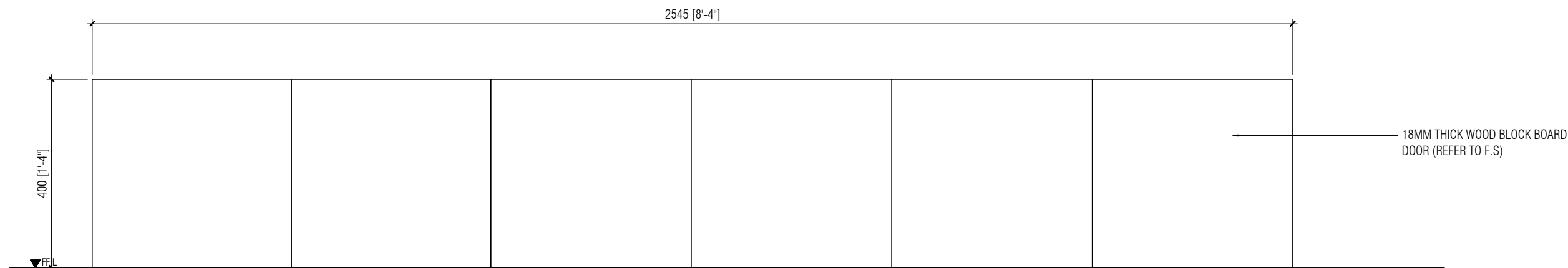
NOTE:
• MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
• ON SITE ADJUSTMENTS WILL BE REQUIRED

CEILING PLAN
SCALE 1:50

MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
		STRUCTURAL ENG.	-	AS MENTIONED	05
		SERVICES ENG.			
		SCALE			
		AS MENTIONED			



PLAN



ELEVATION 02

ENTRANCE CUPBOARD DETAILS

SCALE 1:10

NOTE:

- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
- ON SITE ADJUSTMENTS WILL BE REQUIRED
- EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCKBOARD
- PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE

MNUSU AREA
THE MALDIVES NATIONAL UNIVERSITY

NOTES

ARCHITECT

STRUCTURAL ENG.	-
SERVICES ENG.	

SCALE

AS MENTIONED

SHEET CONTENT

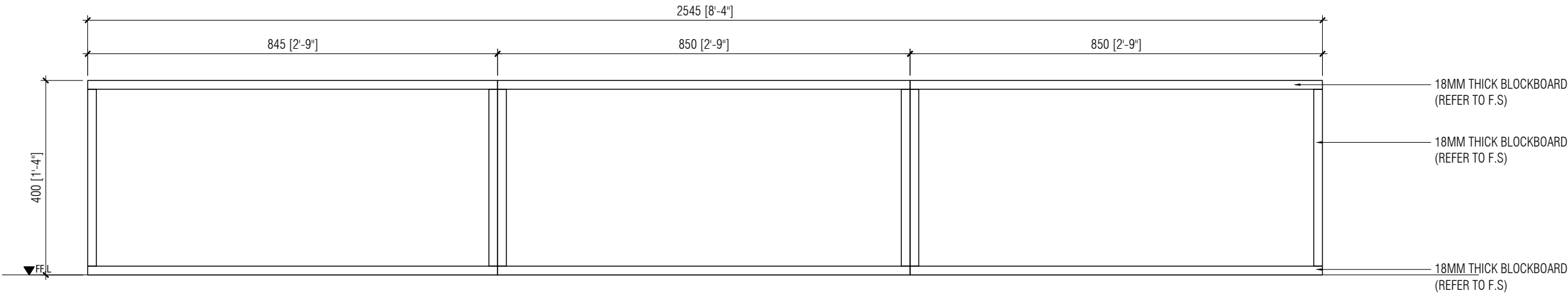
AS MENTIONED

SHEET NO.

06



REFERENCE IMAGES

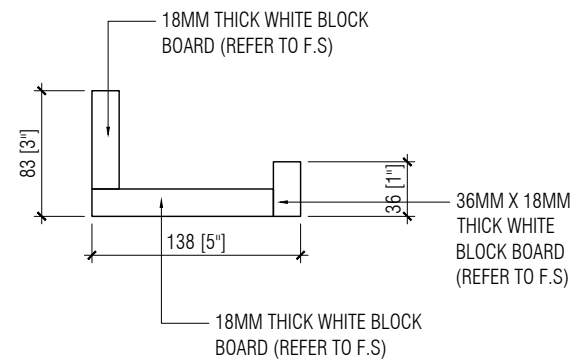
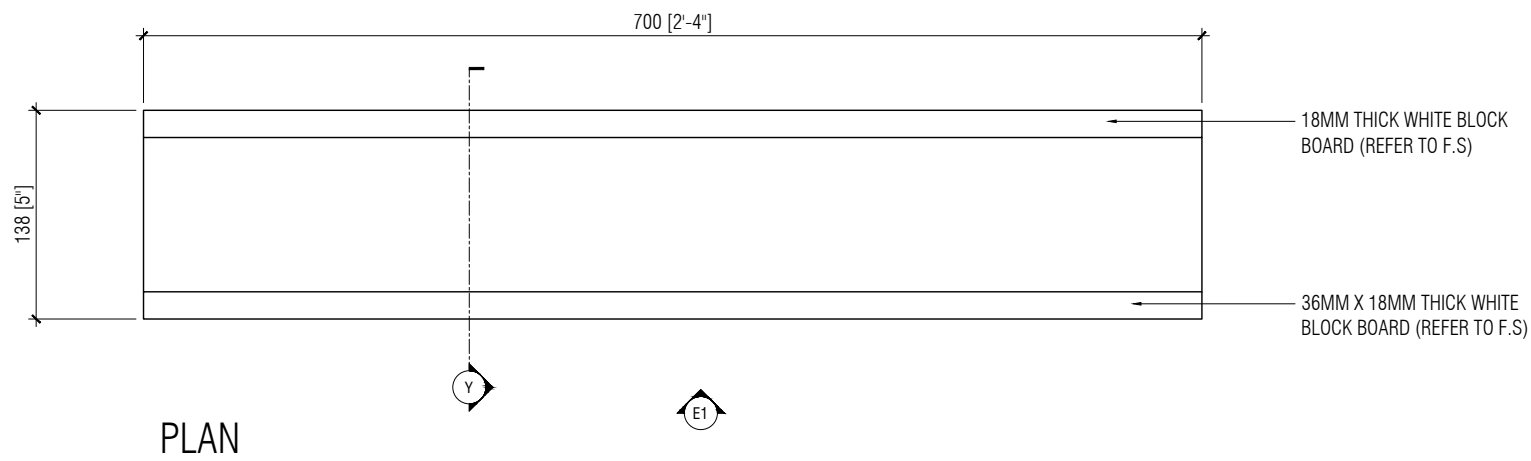


SECTION X

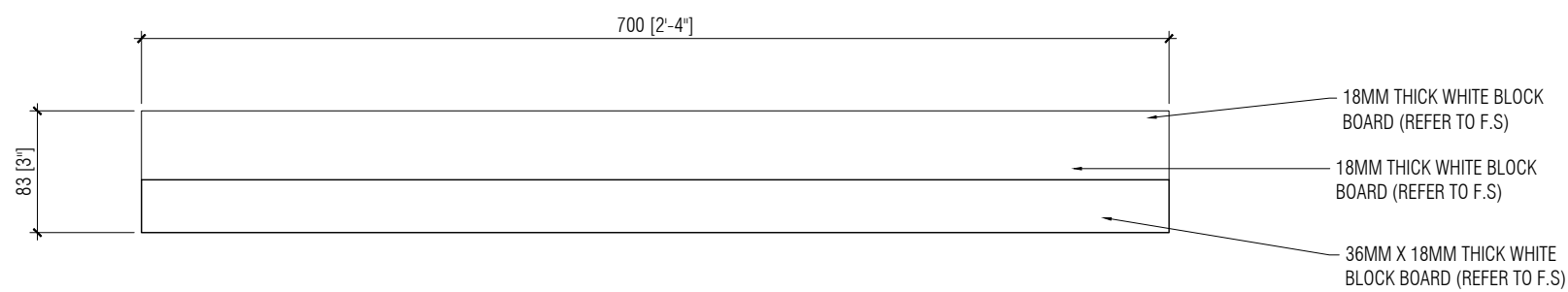
ENTRANCE CUPBOARD DETAILS
SCALE 1:10

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED
 - EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCKBOARD
 - PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE

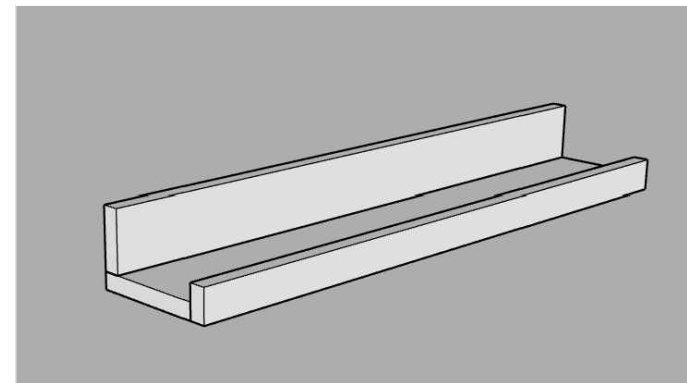
MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT	SHEET CONTENT	SHEET NO.
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		SERVICES ENG.		
		SCALE	AS MENTIONED	07
		AS MENTIONED		



SECTION X



ELEVATION 01

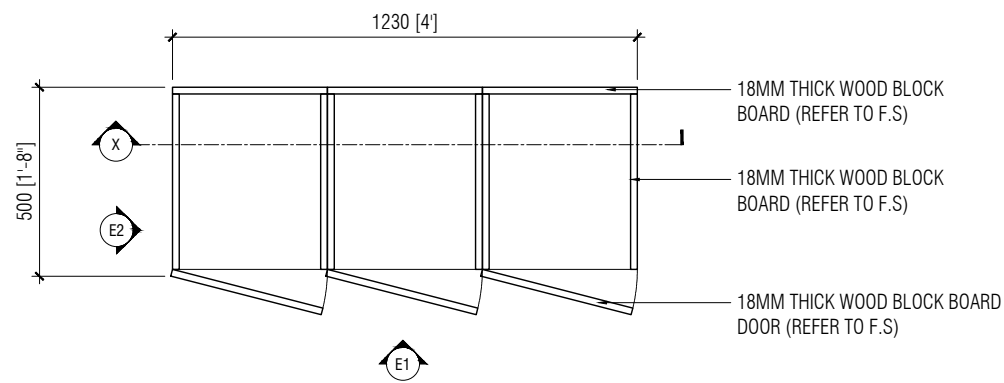


3D PERSPECTIVE (NTS)

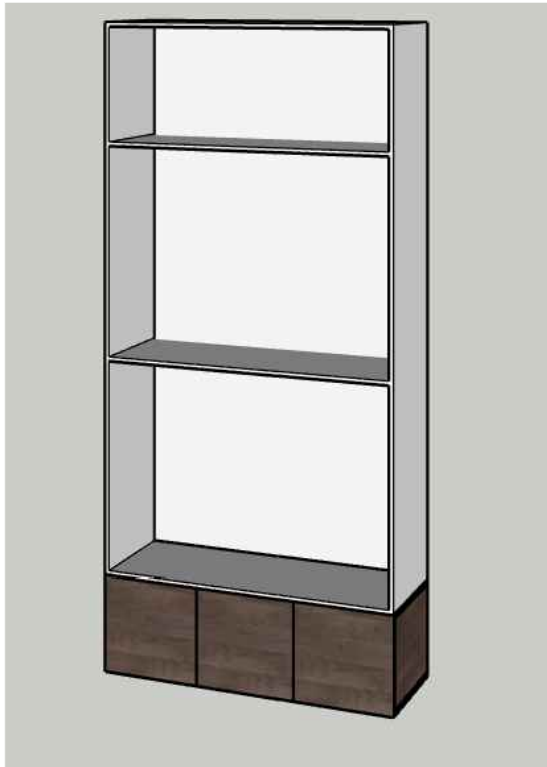
MAGAZINE SHELF DETAILS
SCALE 1:5

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED
 - EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCKBOARD
 - PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
 - TOTAL QTY 3

MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
		STRUCTURAL ENG.	-	AS MENTIONED	08
		SERVICES ENG.			
		SCALE			
		AS MENTIONED			



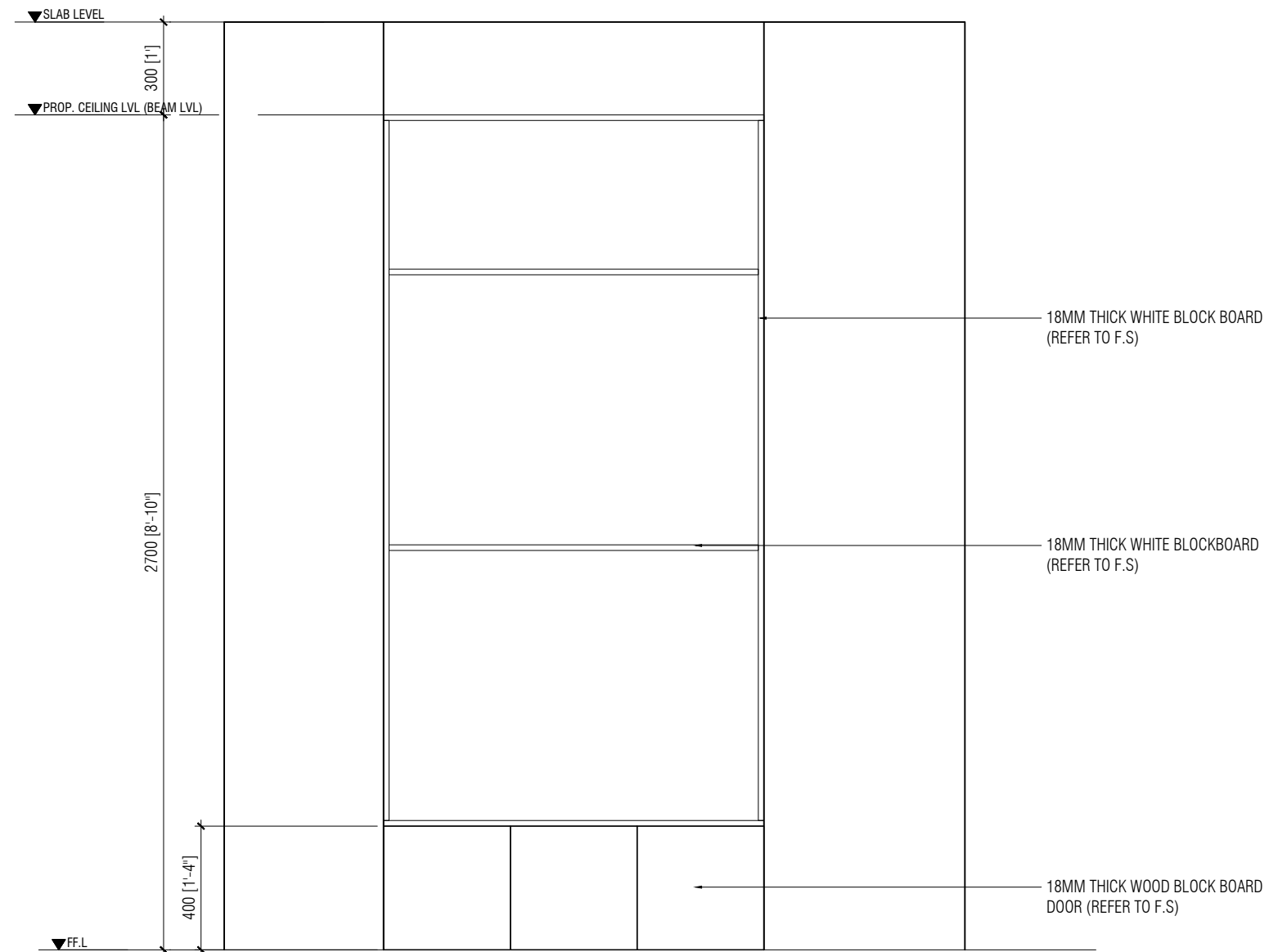
PLAN



3D PERSPECTIVE (NTS)



REFERENCE IMAGES



ELEVATION 01

TROPHY CUPBOARD DETAILS

SCALE 1:20

MNUSU AREA
THE MALDIVES NATIONAL UNIVERSITY

NOTES

ARCHITECT

STRUCTURAL ENG. -

SERVICES ENG.

SCALE

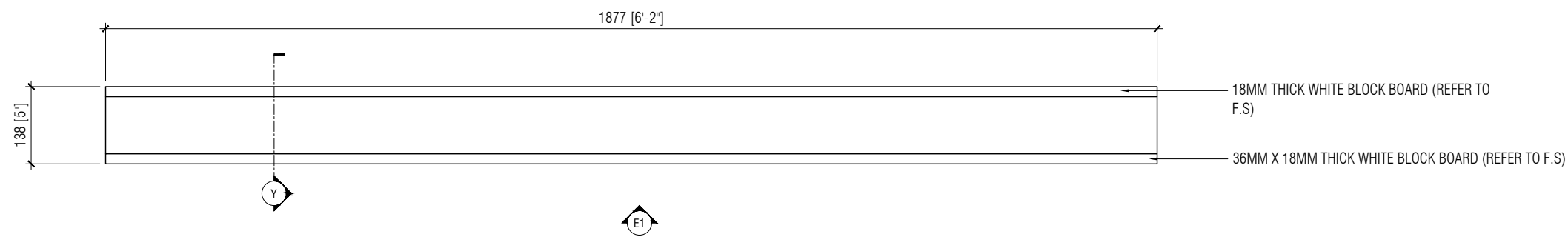
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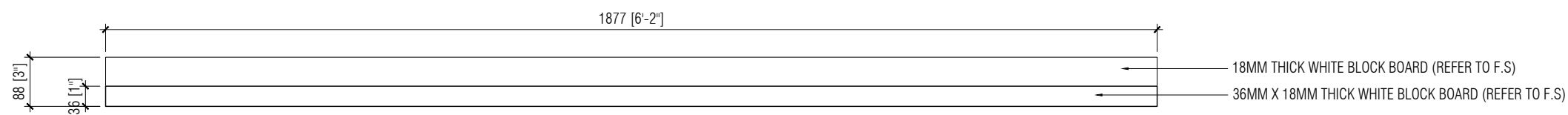
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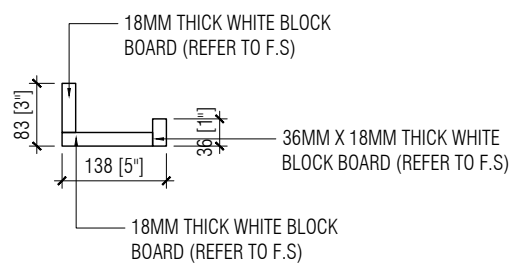
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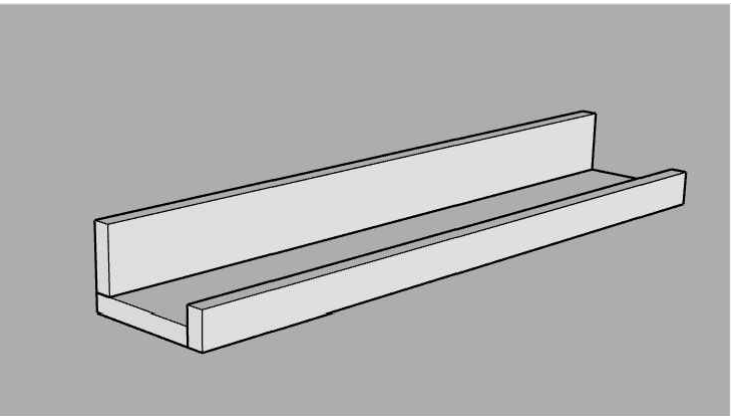
PLAN



ELEVATION 01



SECTION Y



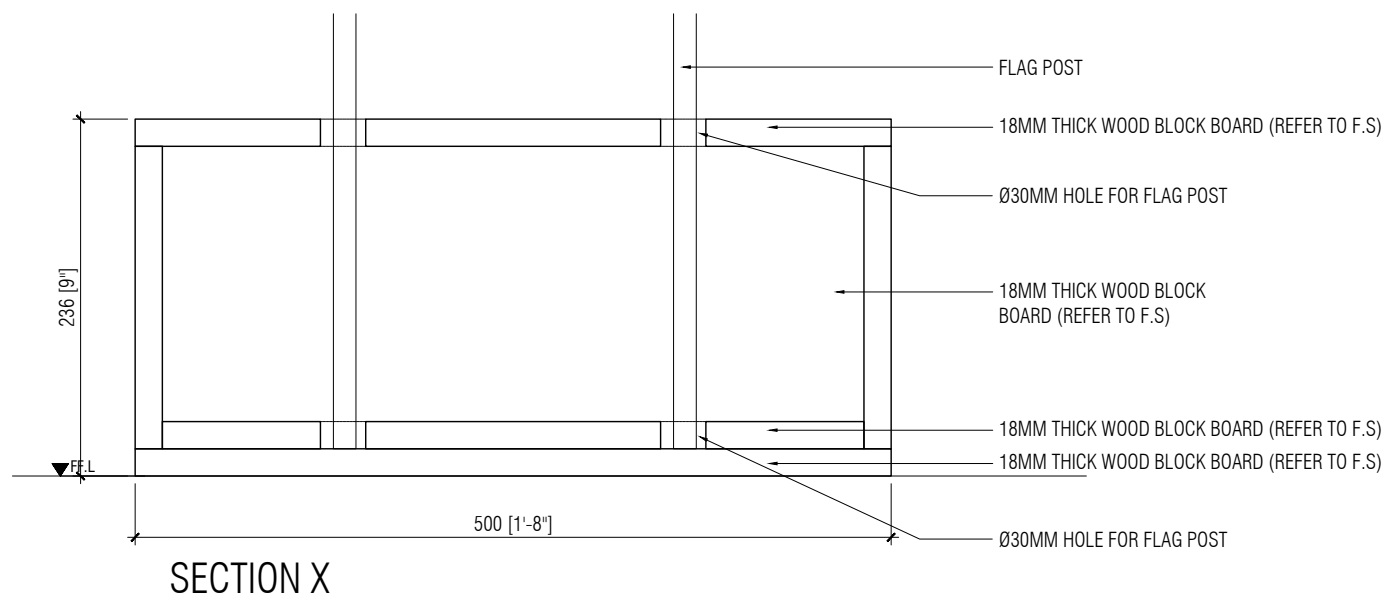
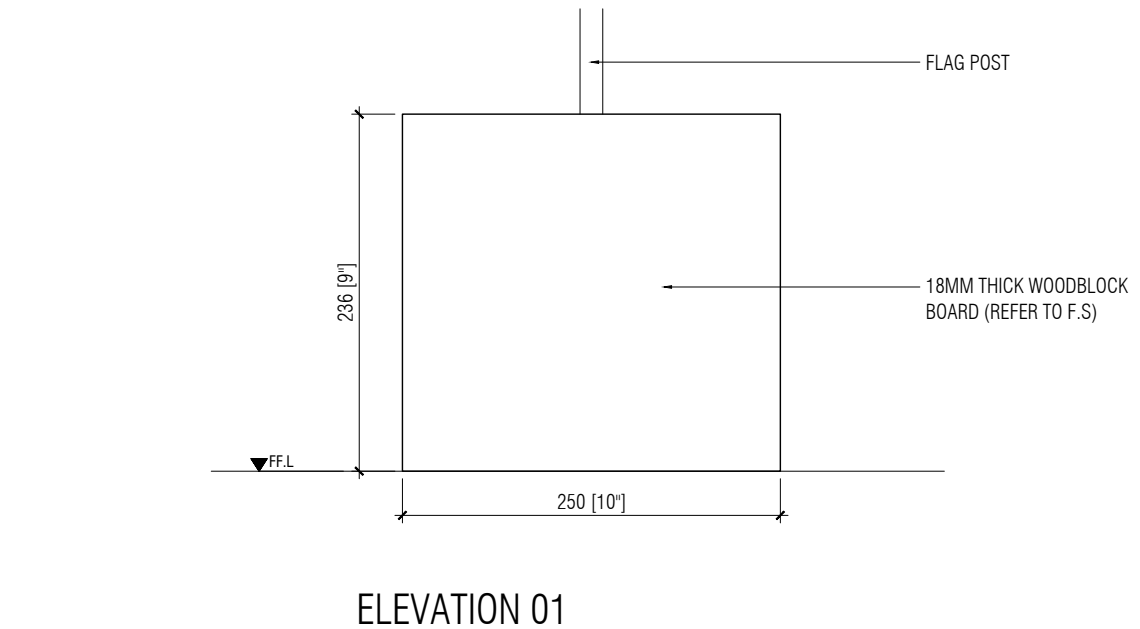
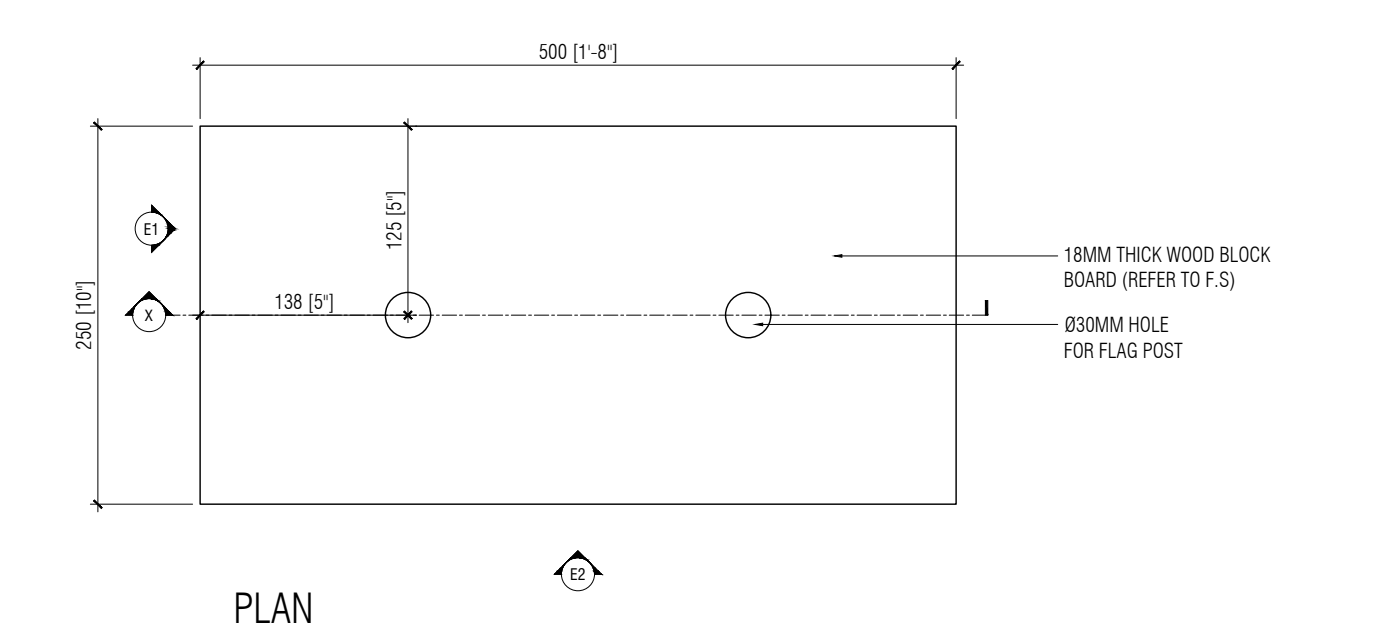
3D PERSPECTIVE (NTS)

DISPLAY SHELF DETAILS

SCALE 1:10

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED
 - EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCKBOARD
 - PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
 - TOTAL 6 SHELVES

MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
		STRUCTURAL ENG.	-	AS MENTIONED	10
		SERVICES ENG.			
		SCALE			
		AS MENTIONED			



FLAG POST DETAILS

SCALE 1:5

NOTE:

- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
- ON SITE ADJUSTMENTS WILL BE REQUIRED
- EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCKBOARD
- PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE

MNUSU AREA
THE MALDIVES NATIONAL UNIVERSITY

NOTES

ARCHITECT

STRUCTURAL ENG.	-
SERVICES ENG.	

SCALE

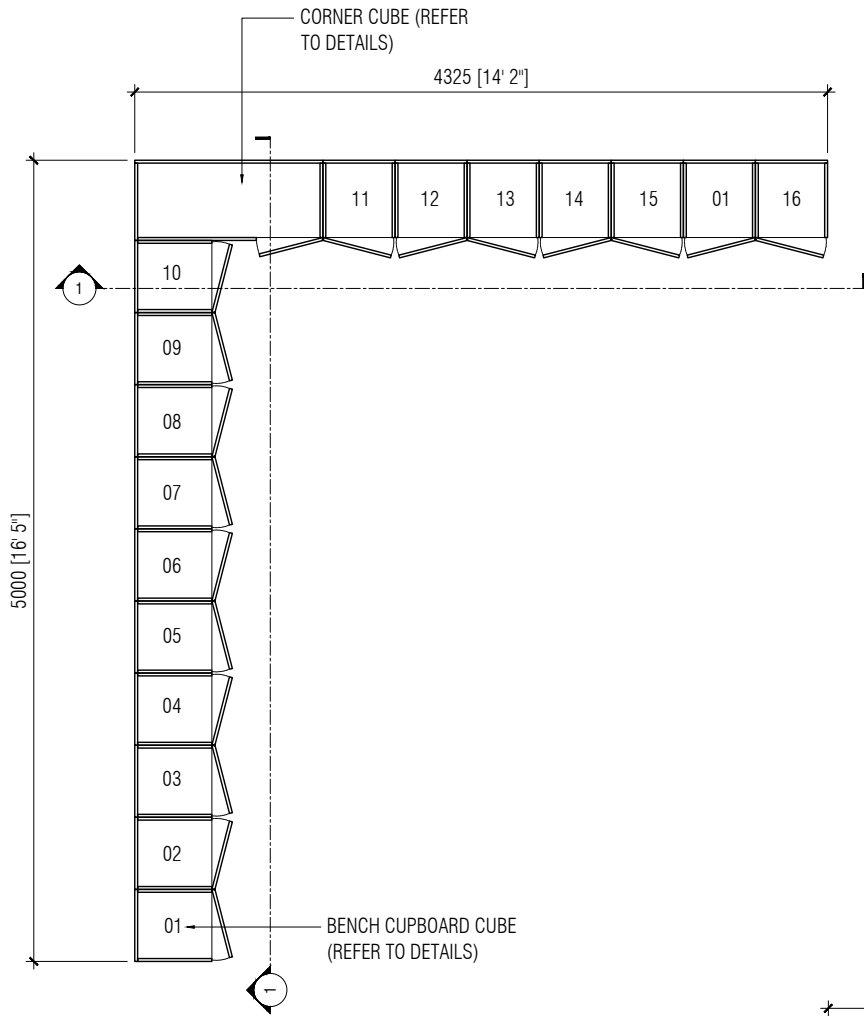
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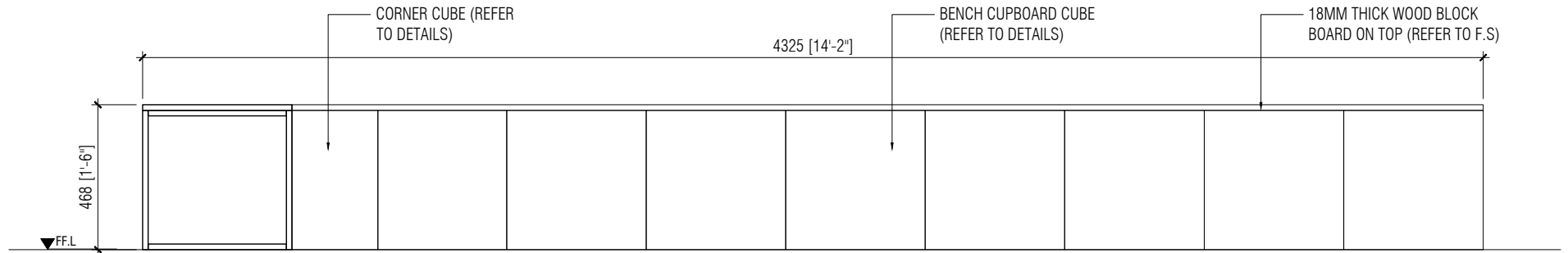
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SHEET NO.

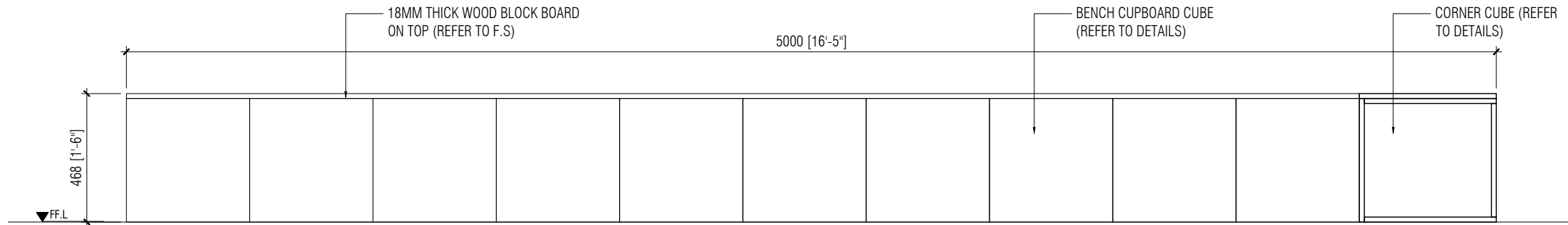
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PLAN (NTS)



SECTION 01



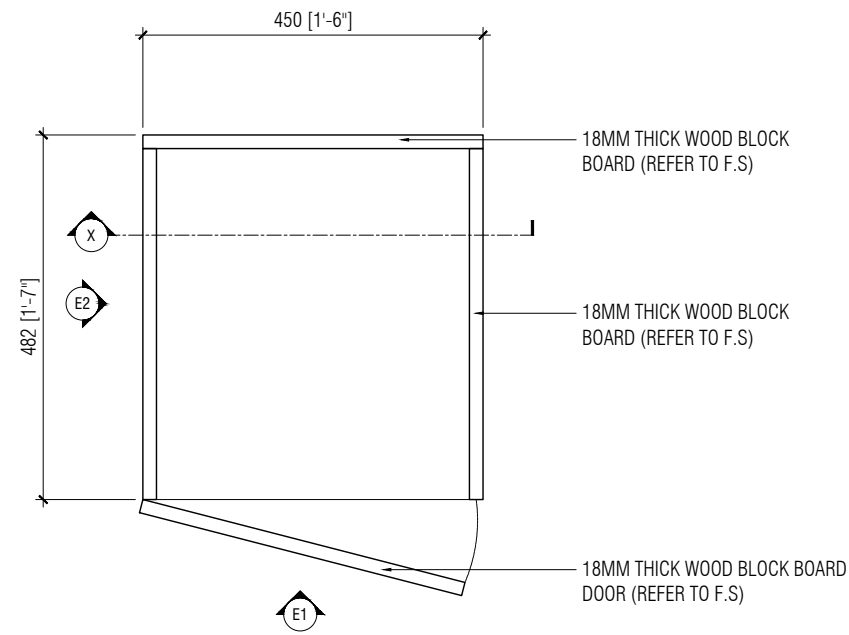
SECTION 01

BENCH CUPBOARD DETAILS

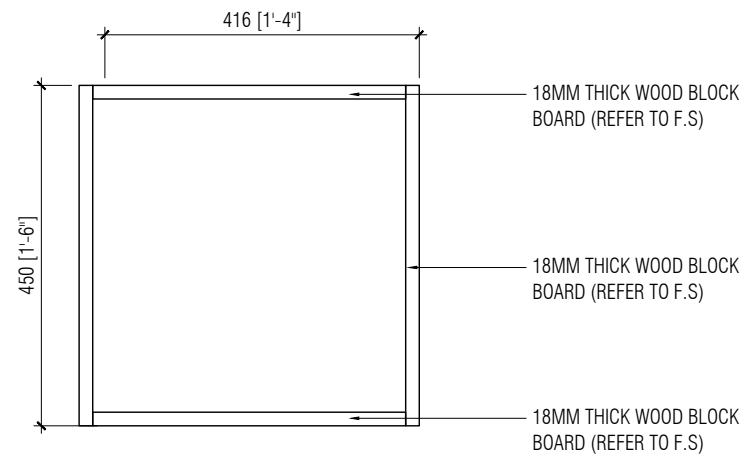
SCALE 1:20

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED
 - EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCKBOARD
 - PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
 - TOTAL 17 CUBES AND 1 CORNER CUBE

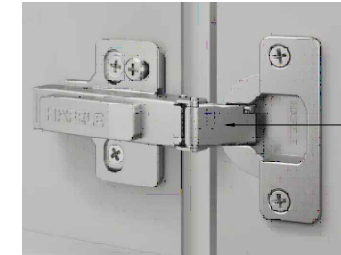
MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
		STRUCTURAL ENG.	-	AS MENTIONED	12
		SERVICES ENG.			
		SCALE			
		AS MENTIONED			



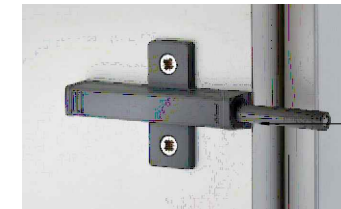
PLAN



SECTION X

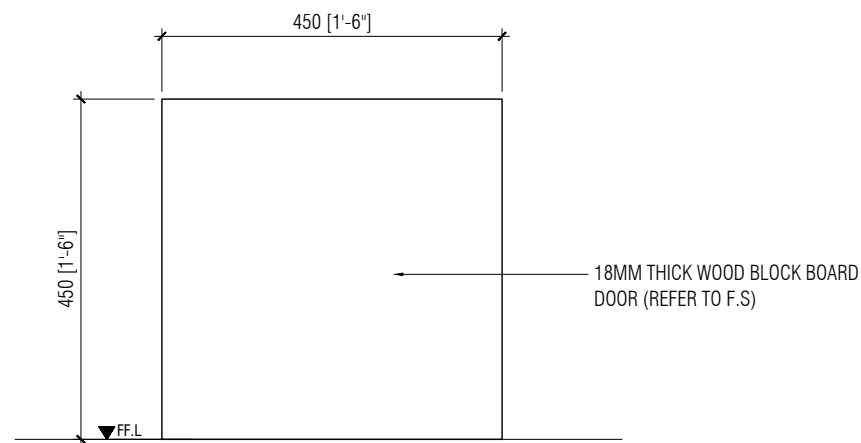


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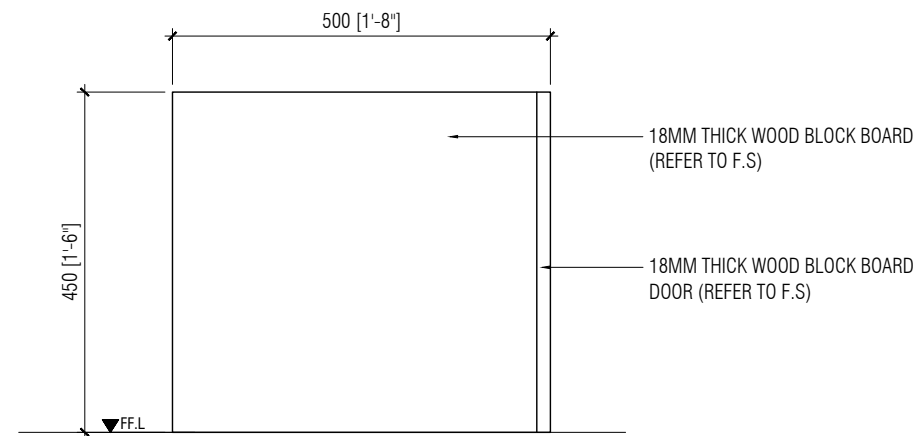


PUSH PIN

REFERENCE IMAGES



ELEVATION 01



ELEVATION 02



3D PERSPECTIVE (NTS)

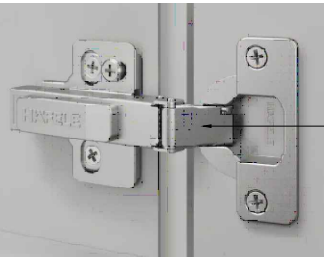
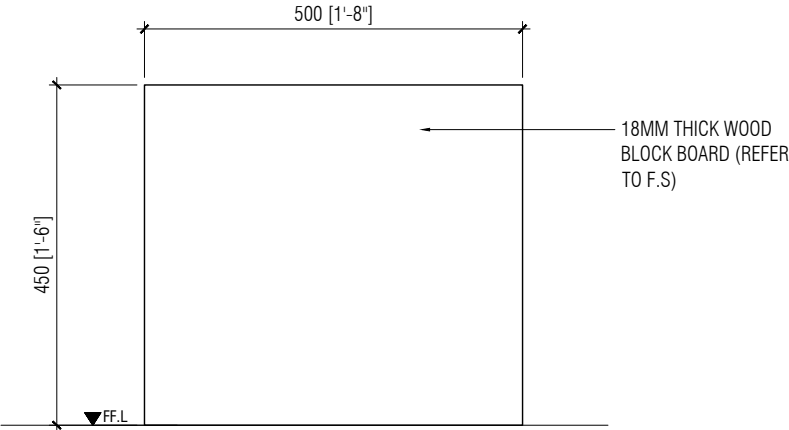
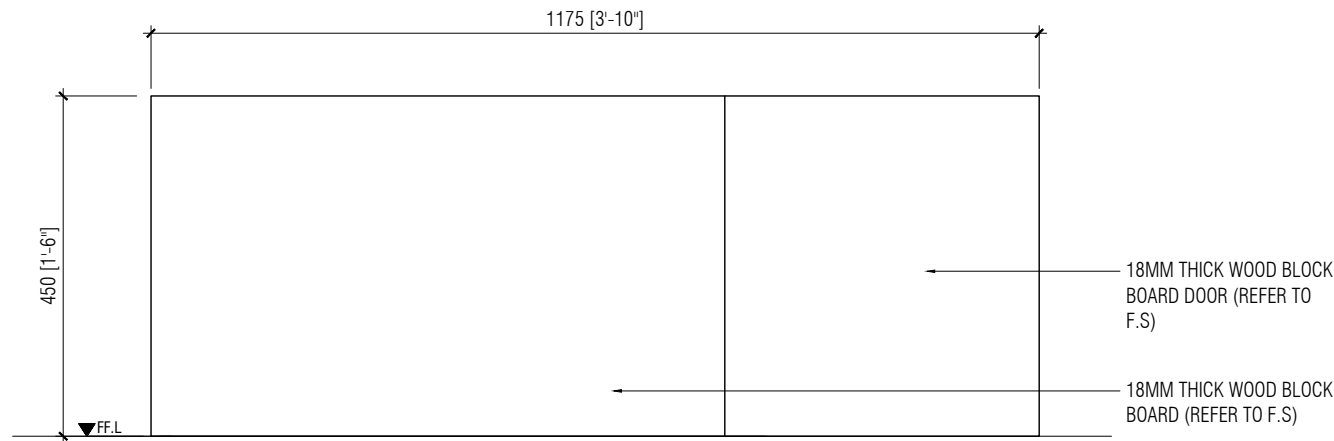
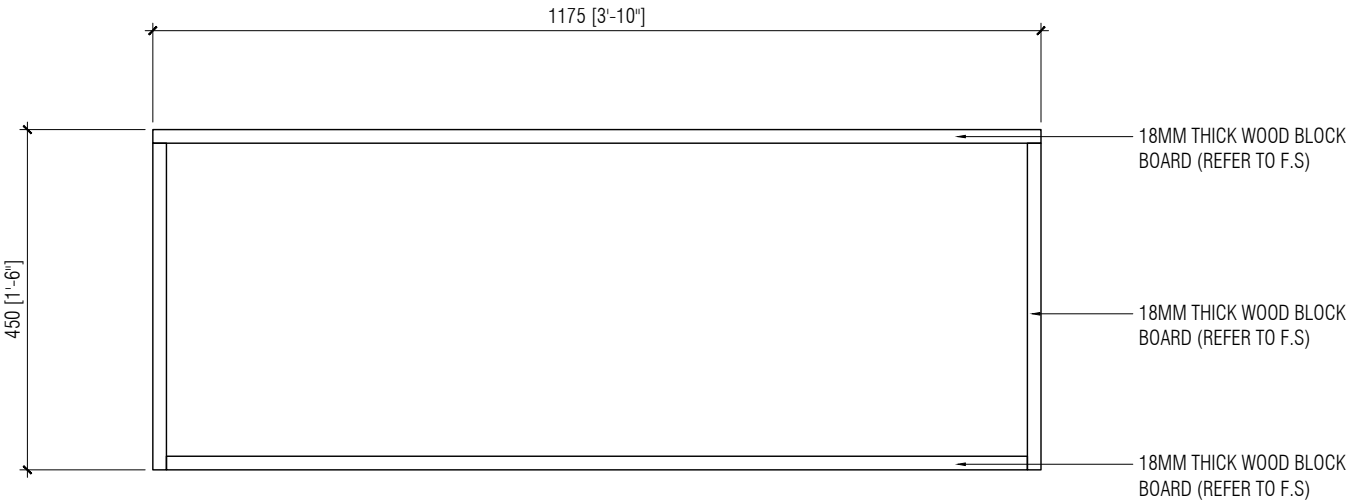
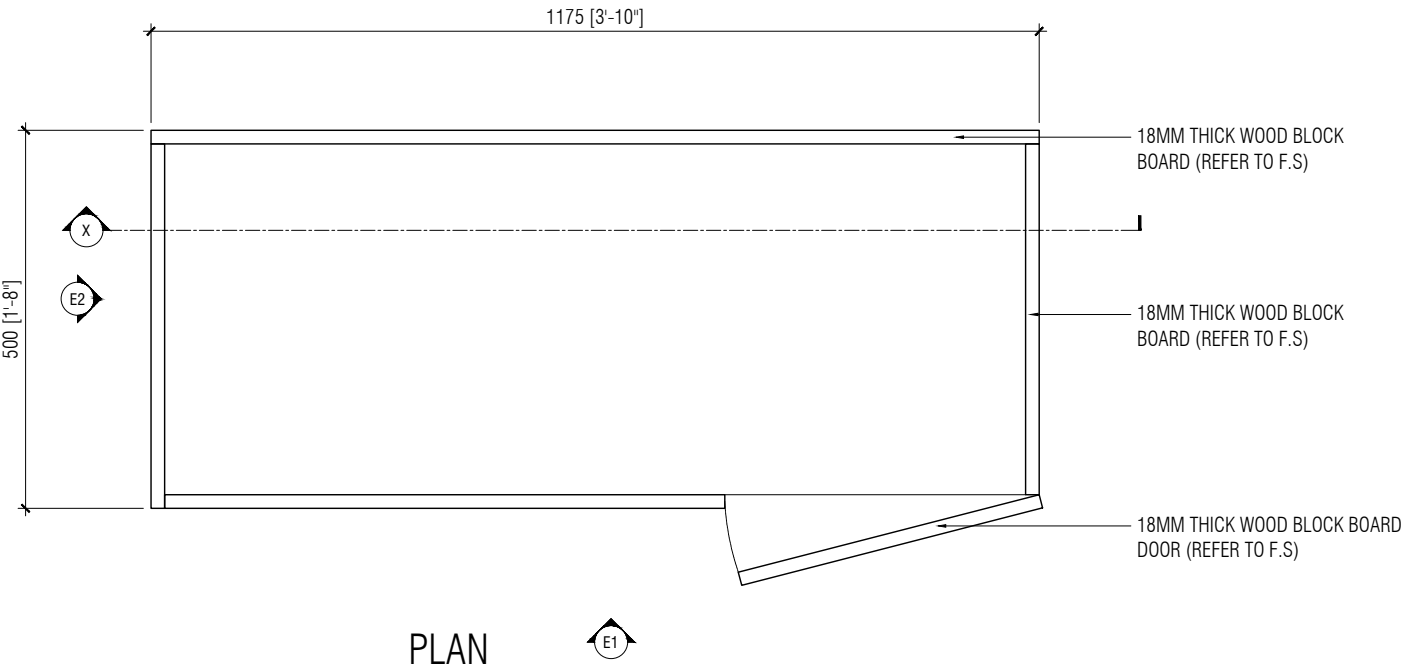
BENCH CUPBOARD - CUBE DETAILS

SCALE 1:10

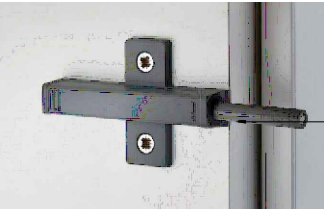
NOTE:

- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
- ON SITE ADJUSTMENTS WILL BE REQUIRED
- EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCKBOARD
- PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
- TOTAL 17 CUBES

NOTES	ARCHITECT	SHEET CONTENT	SHEET NO.
MNUSU AREA	STRUCTURAL ENG. -	AS MENTIONED	13
THE MALDIVES NATIONAL UNIVERSITY	SERVICES ENG.		
	SCALE		
	AS MENTIONED		



DOOR HINGE



PUSH PIN

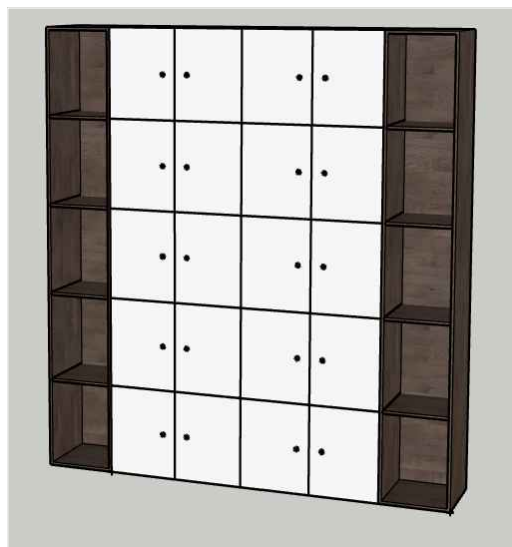
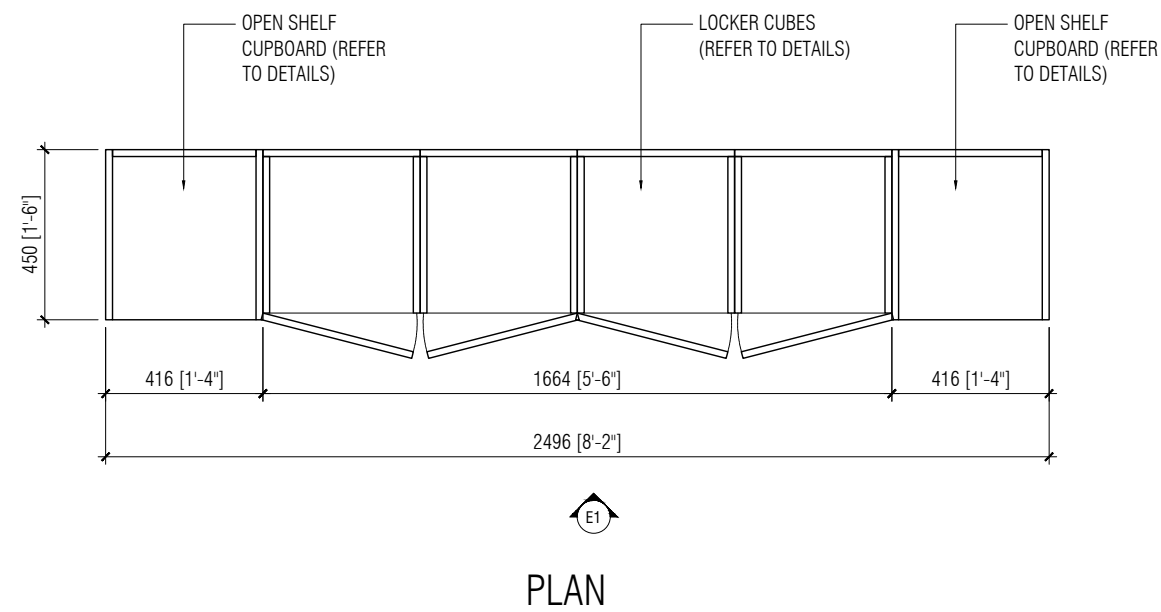
REFERENCE IMAGES

BENCH CUPBOARD - CORNER CUBE DETAILS

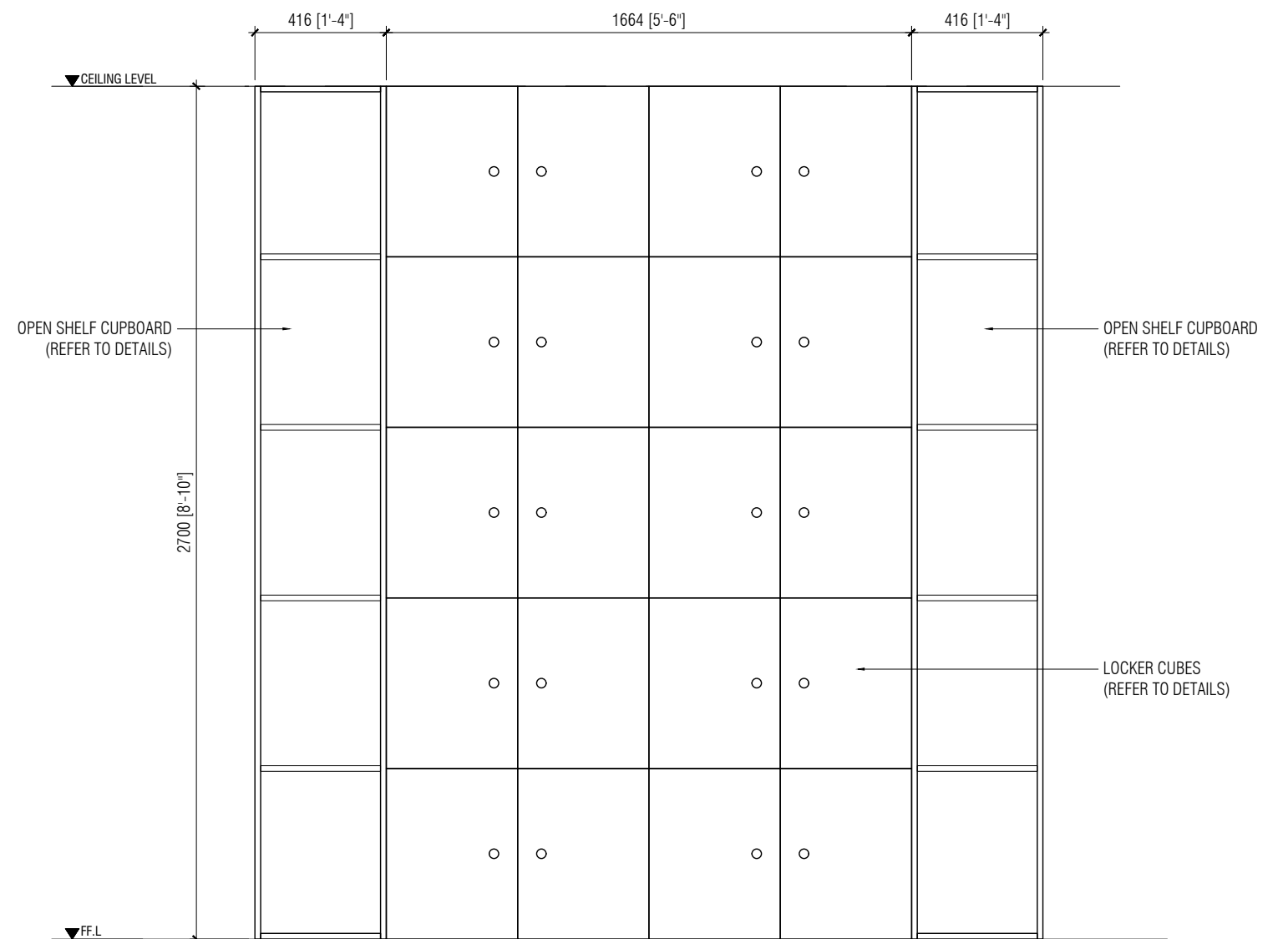
SCALE 1:10

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED
 - EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCKBOARD
 - PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
 - TOTAL 01 CORNER CUBE

MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
		STRUCTURAL ENG.	-	AS MENTIONED	14
		SERVICES ENG.			
		SCALE			
		AS MENTIONED			



3D PERSPECTIVE (NTS)



LOCKER AND OPEN SHELF CUPBOARD DETAILS

SCALE 1:20

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED
 - PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
 - EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCKBOARD
 - TOTAL 20 LOCKER CUBES & 2 OPEN SHELF CUPBOARD

MNUSU AREA
THE MALDIVES NATIONAL UNIVERSITY

NOTES

ARCHITECT

STRUCTURAL ENG. -
SERVICES ENG.

SCALE

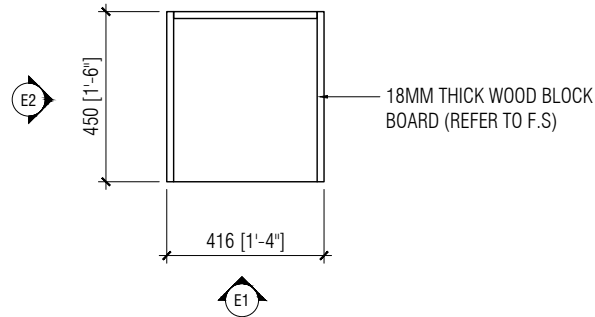
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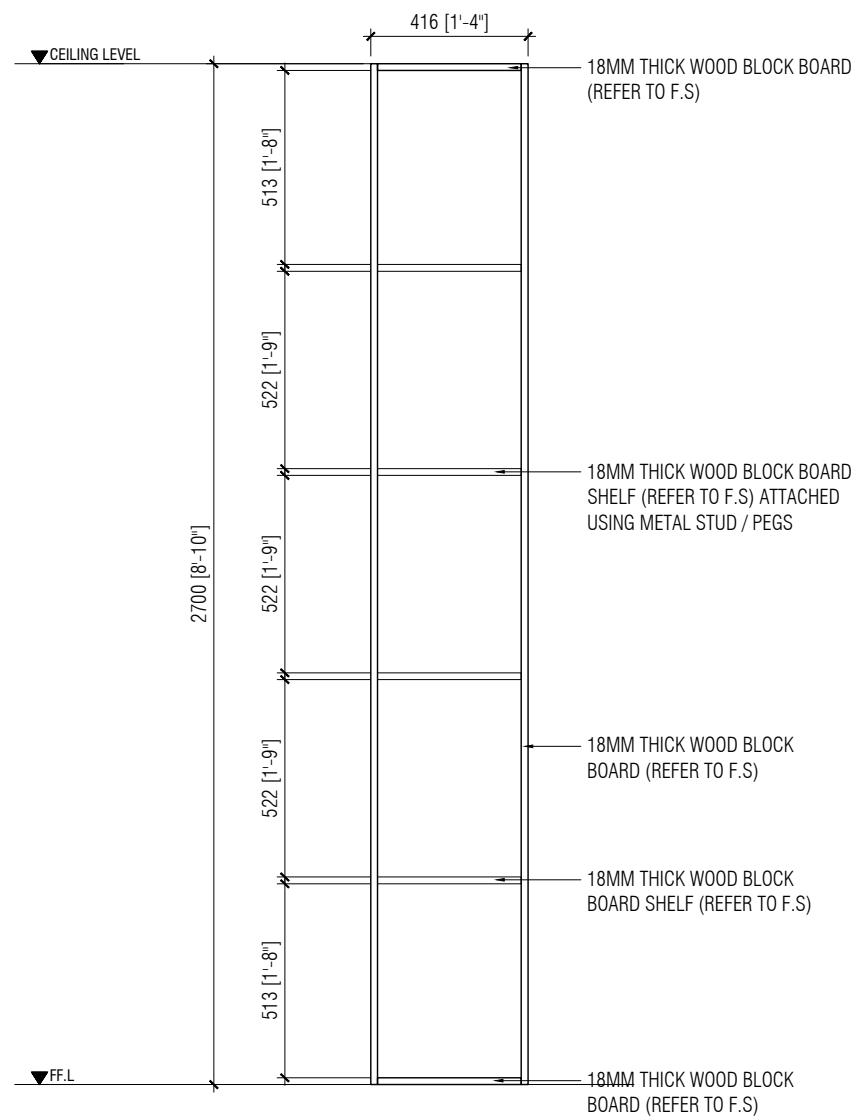
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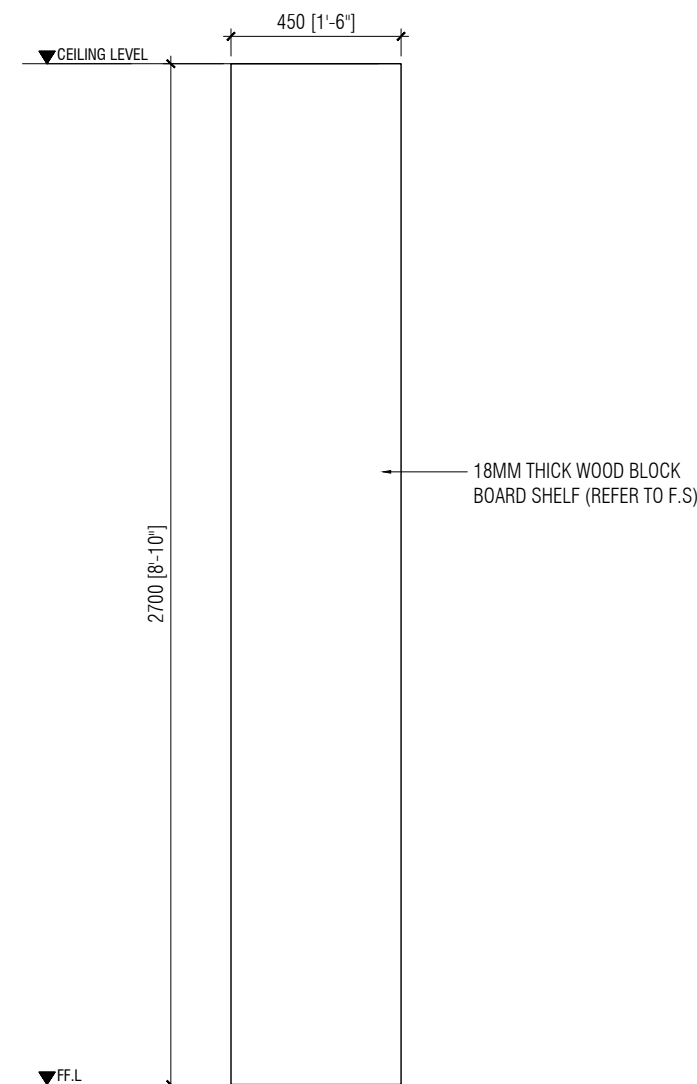
15



PLAN



ELEVATION 01

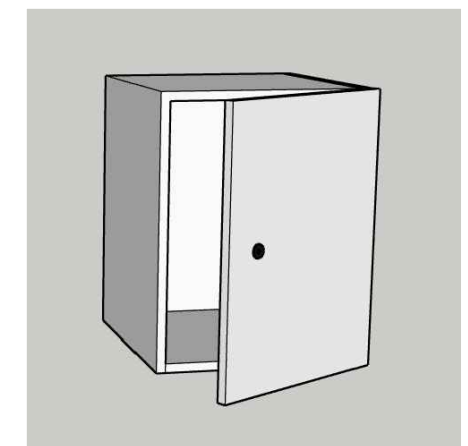
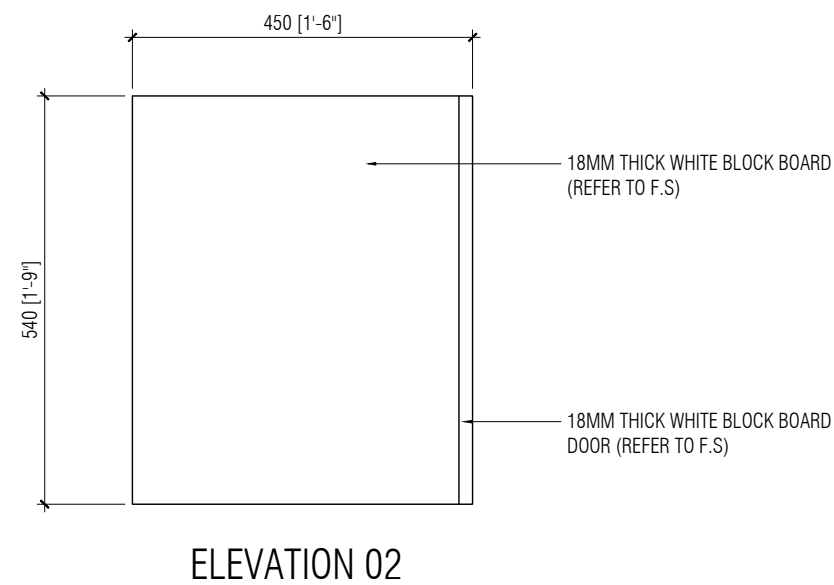
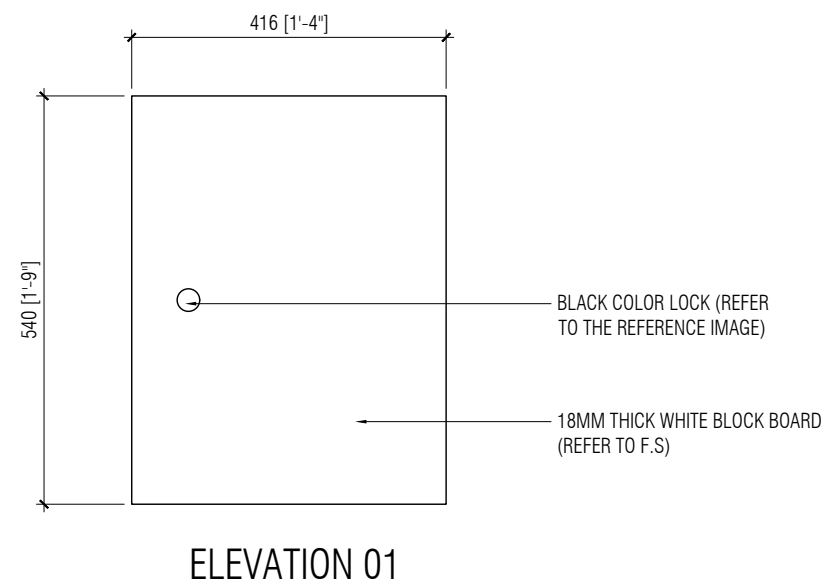
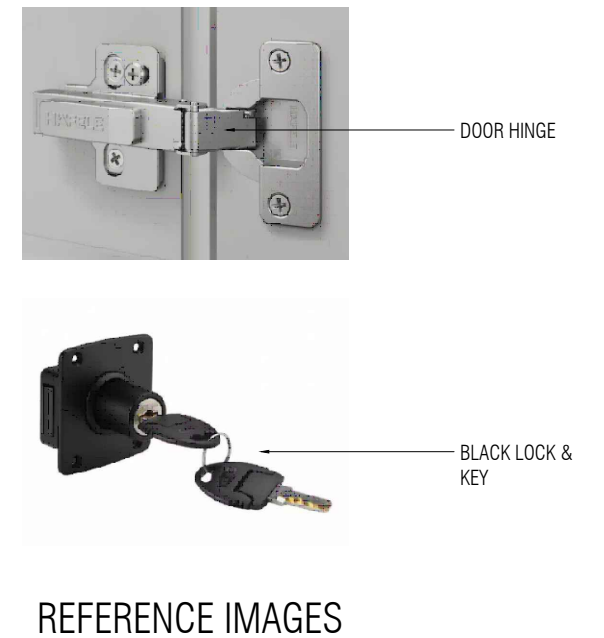
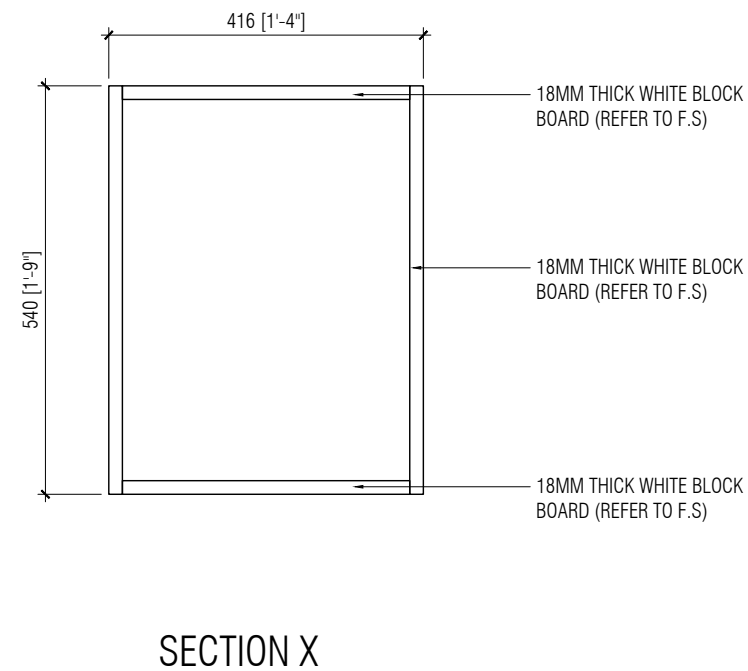
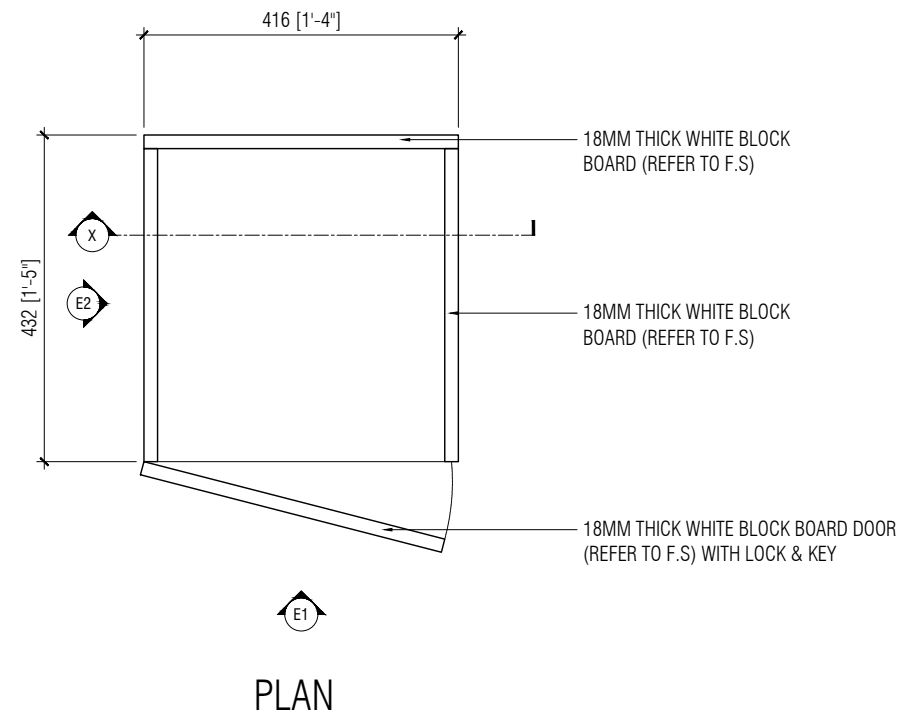


ELEVATION 02

OPEN SHELF CUPBOARD DETAILS SCALE 1:20

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED
 - EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCKBOARD
 - PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
 - TOTAL 2 OPEN SHELF CUPBOARD

MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
		STRUCTURAL ENG.	-	AS MENTIONED	16
		SERVICES ENG.			
		SCALE			
		AS MENTIONED			



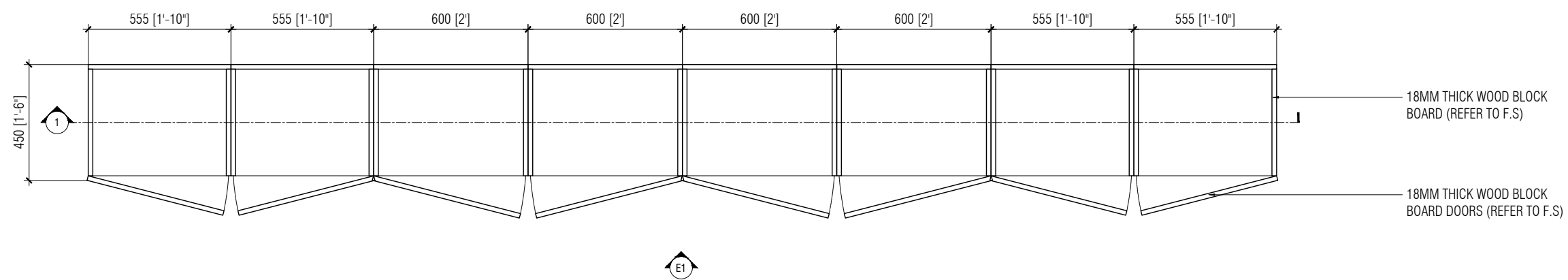
LOCKER CUBE DETAILS

SCALE 1:10

NOTE:

- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
- ON SITE ADJUSTMENTS WILL BE REQUIRED
- EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCKBOARD
- PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
- TOTAL 20 LOCKER CUBES

MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
		STRUCTURAL ENG.	-	AS MENTIONED	17
		SERVICES ENG.			
		SCALE			
		AS MENTIONED			



PLAN



3D PERSPECTIVE (NTS)

DISPLAY SHELF AND SEATING DETAILS

SCALE 1:20

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED
 - PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
 - EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCK BOARD
 - LOWER CUPBOARDS MADE FROM WOOD BLOCK BOARD AND UPPER CUPBOARDS MADE FROM WHITE BLOCK BOARD

MNUSU AREA
THE MALDIVES NATIONAL UNIVERSITY

NOTES

ARCHITECT

STRUCTURAL ENG. -
SERVICES ENG.

SCALE

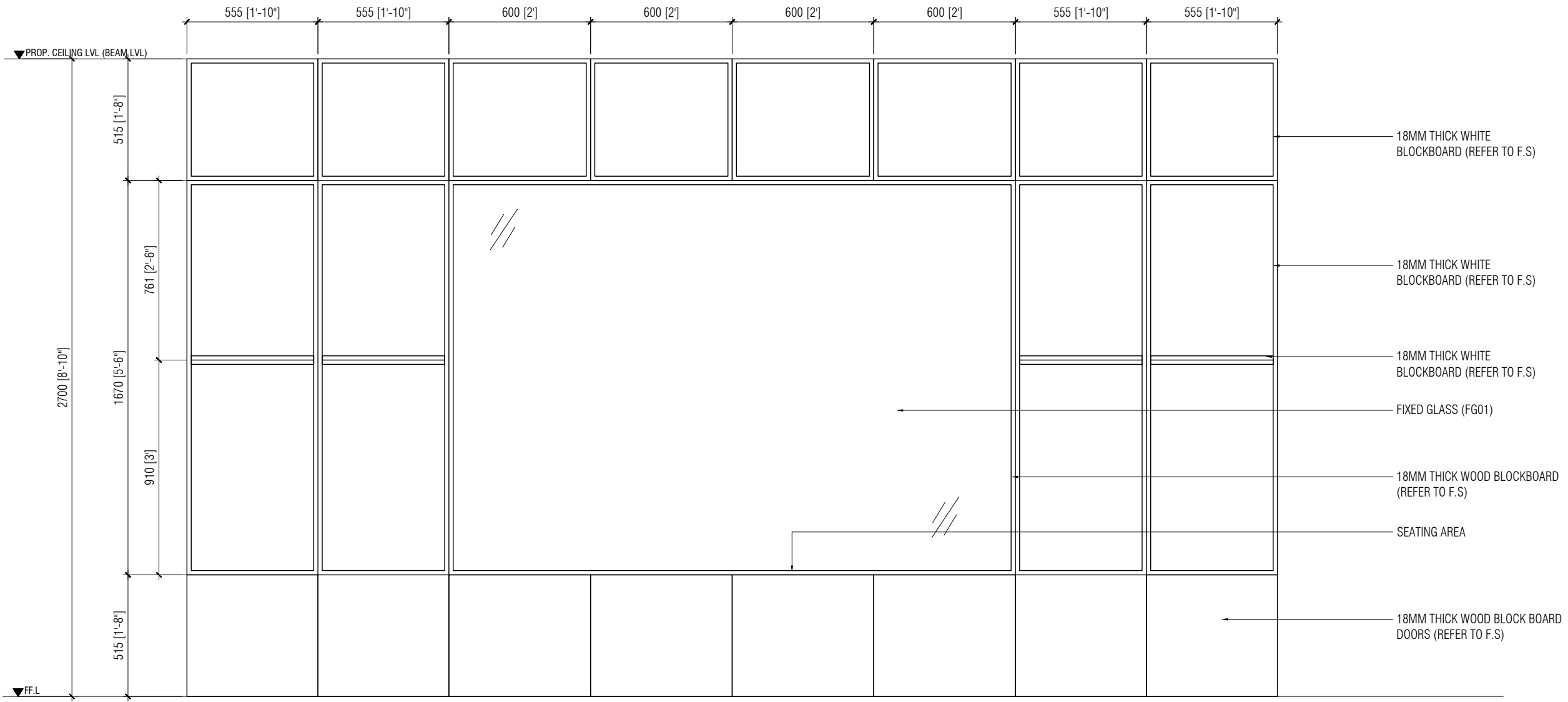
AS MENTIONED

SHEET CONTENT

AS MENTIONED

SHEET NO.

18



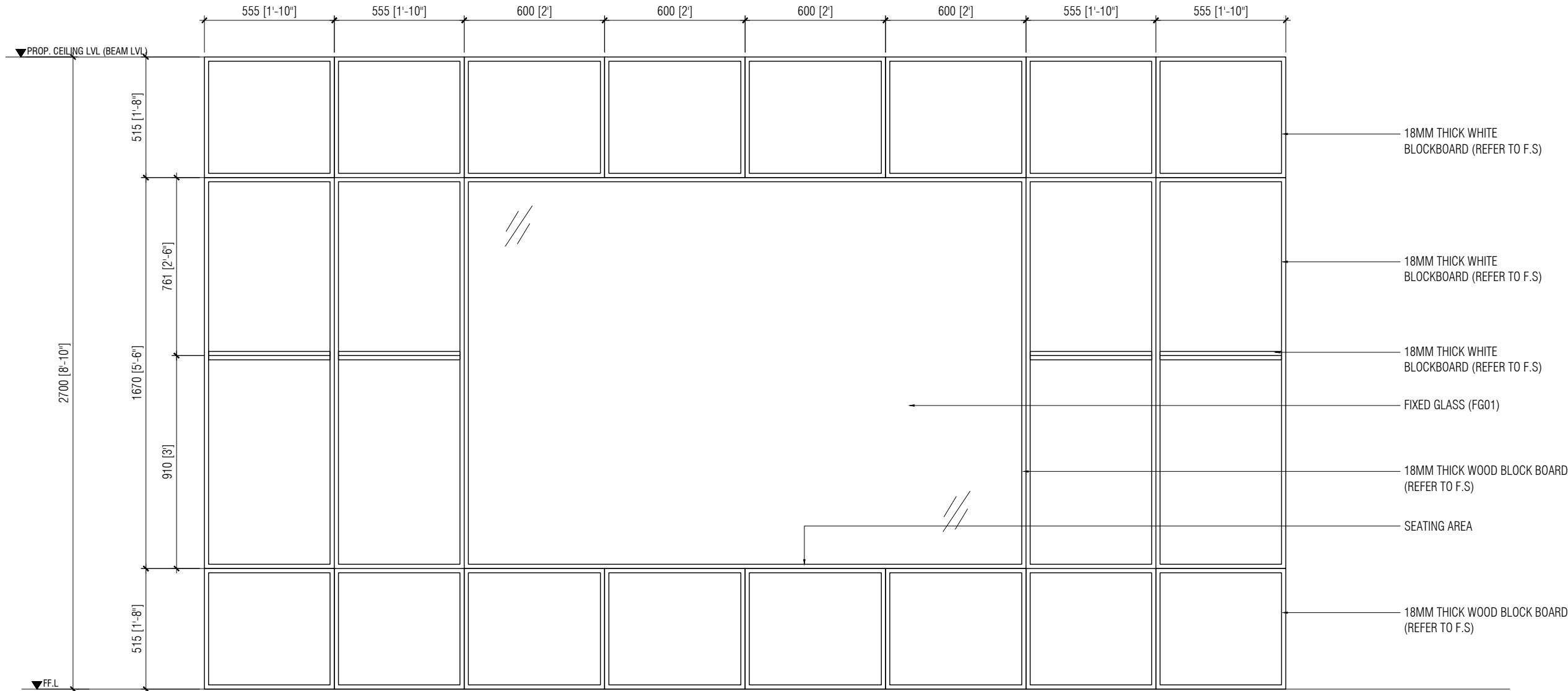
ELEVATION 01

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED
 - PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
 - EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCK BOARD
 - LOWER CUPBOARDS MADE FROM WOOD BLOCK BOARD AND UPPER CUPBOARDS MADE FROM WHITE BLOCK BOARD

DISPLAY SHELF AND SEATING DETAILS

SCALE 1:20

MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
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		SERVICES ENG.			
		SCALE			
		AS MENTIONED			



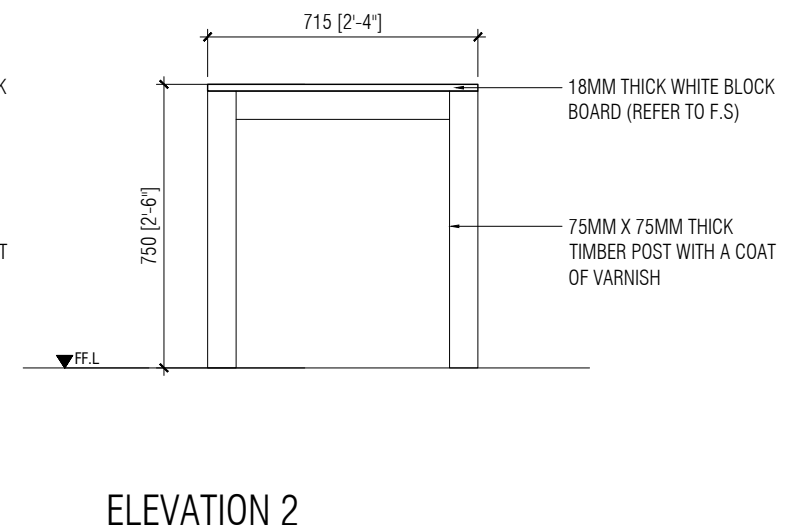
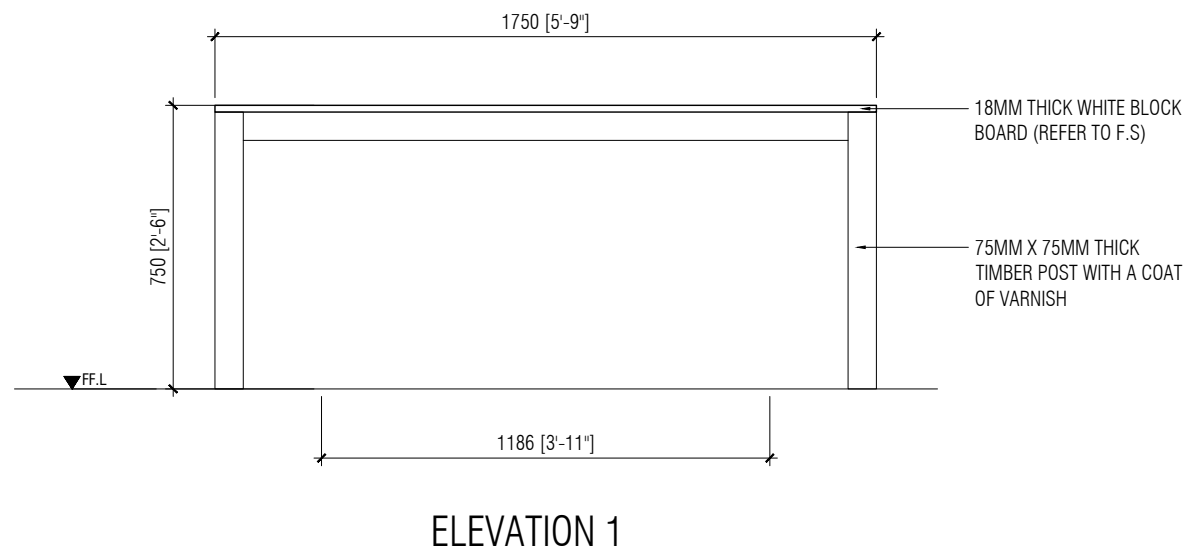
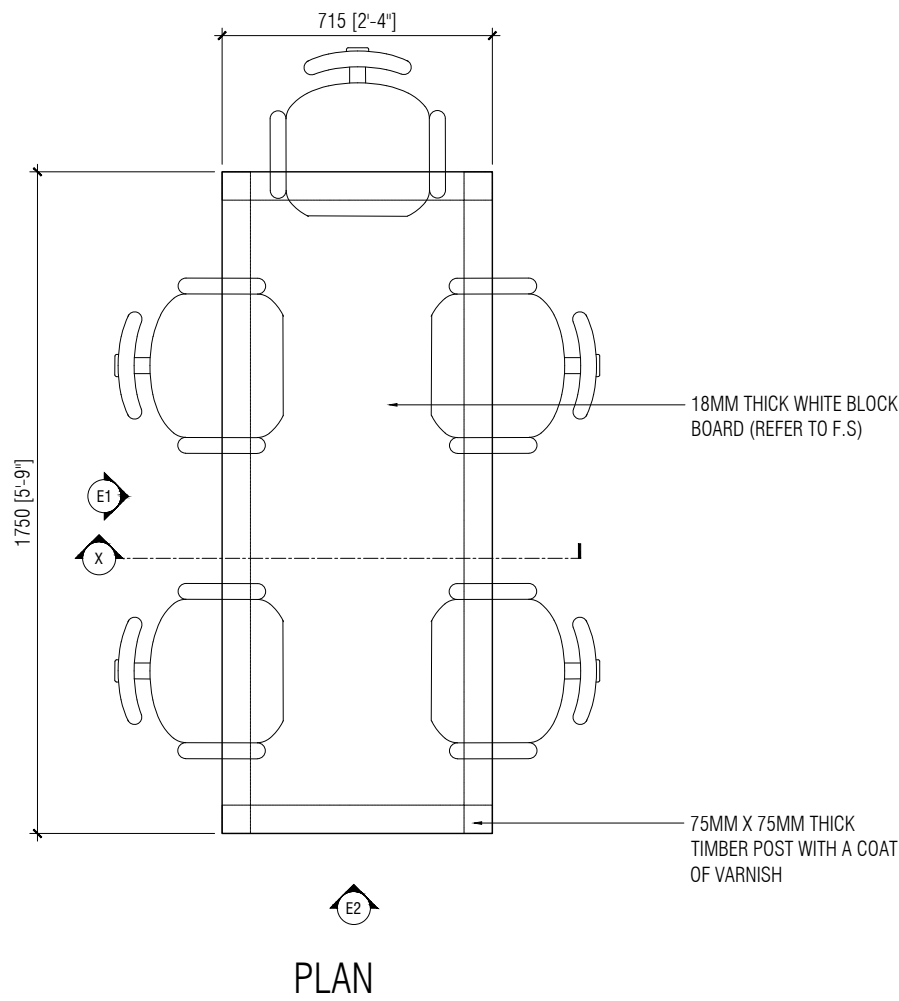
SECTION X

DISPLAY SHELF AND SEATING DETAILS

SCALE 1:20

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED
 - PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
 - EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCK BOARD
 - LOWER CUPBOARDS MADE FROM WOOD BLOCK BOARD AND UPPER CUPBOARDS MADE FROM WHITE BLOCK BOARD

MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
		STRUCTURAL ENG.	-	AS MENTIONED	20
		SERVICES ENG.			
		SCALE			
		AS MENTIONED			



3D PERSPECTIVE (NTS)

MEETING ROOM TABLE DETAILS

SCALE 1:20

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED
 - PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
 - EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCKBOARD

MNUSU AREA
THE MALDIVES NATIONAL UNIVERSITY

NOTES

ARCHITECT

STRUCTURAL ENG. -
SERVICES ENG.

SCALE

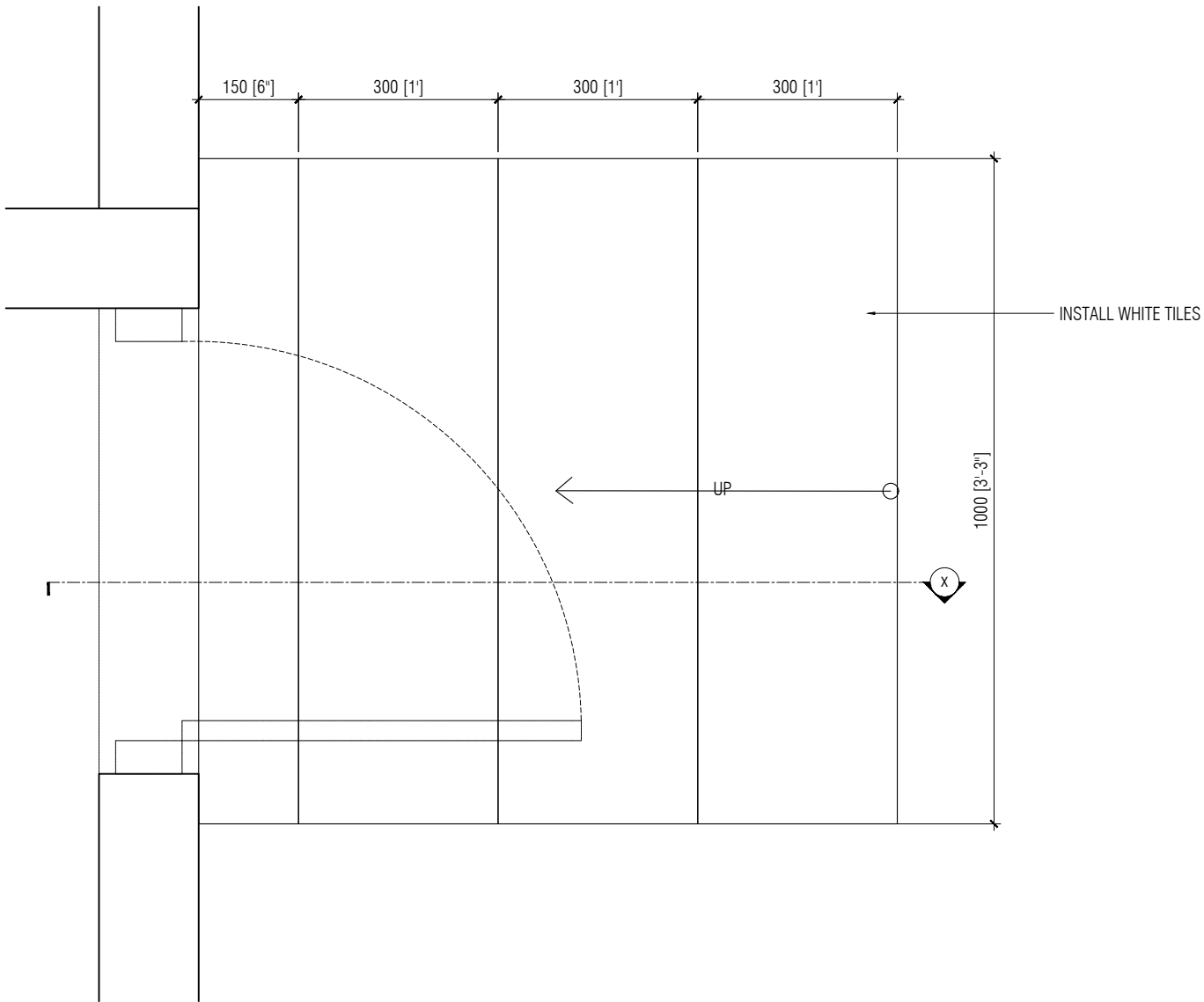
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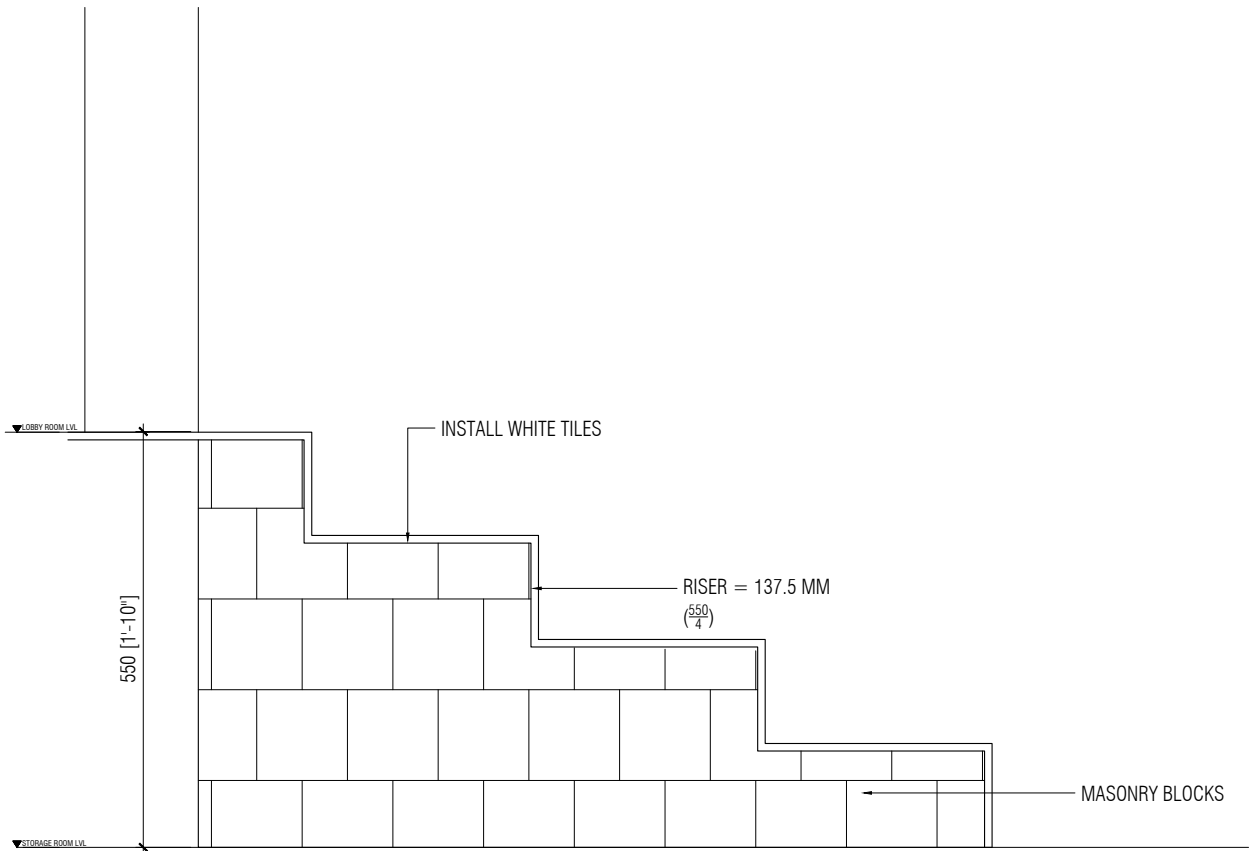
AS MENTIONED

SHEET NO.

21



PLAN



SECTION X

STAIRS DETAILS
SCALE 1:10

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED

MNUSU AREA
THE MALDIVES NATIONAL UNIVERSITY

NOTES

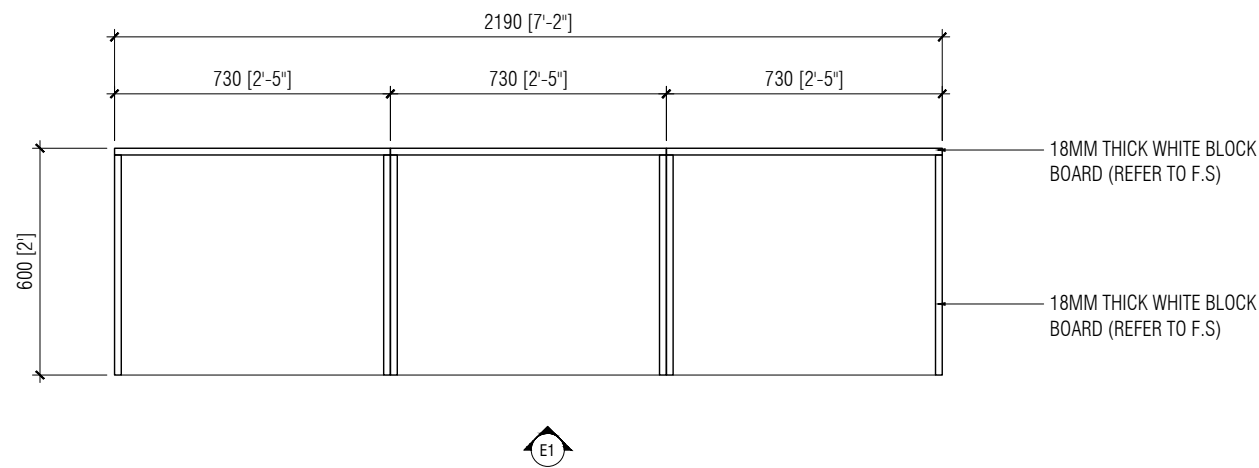
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STRUCTURAL ENG.	-
SERVICES ENG.	
SCALE	
AS MENTIONED	

SHEET CONTENT
AS MENTIONED

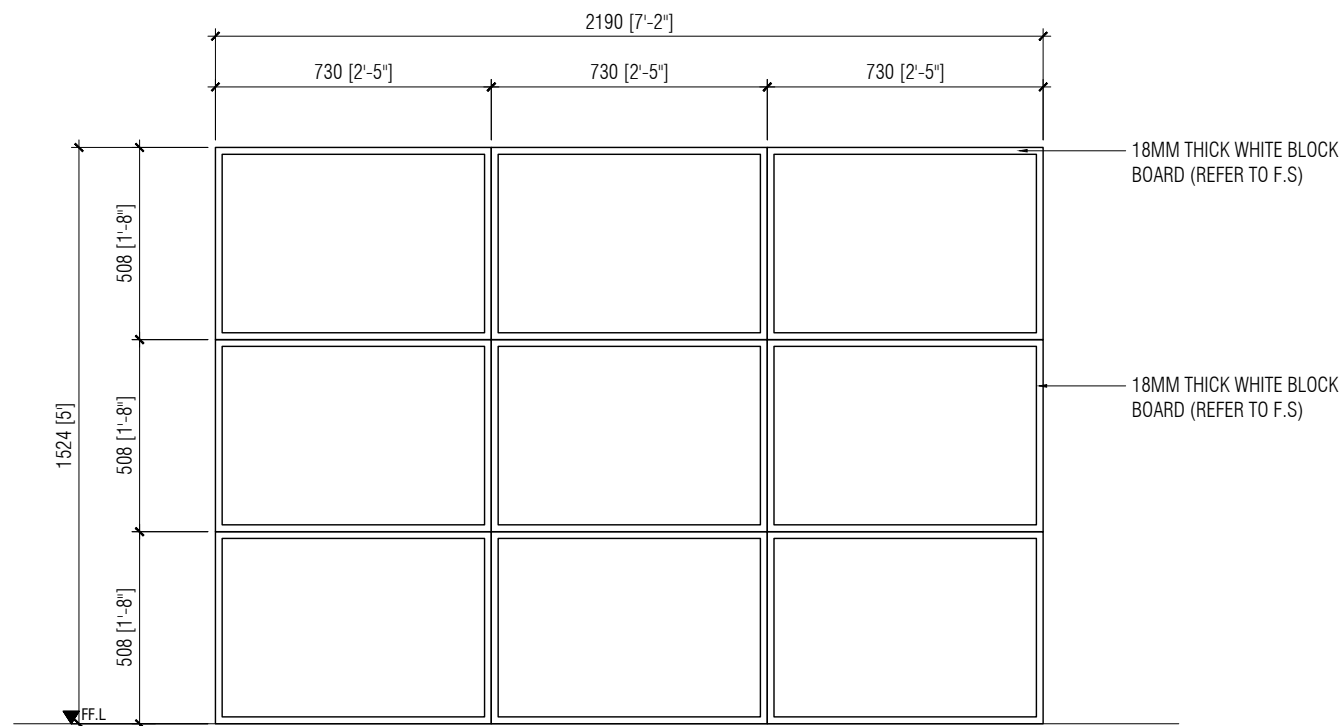
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MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
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		SERVICES ENG.			
		SCALE			
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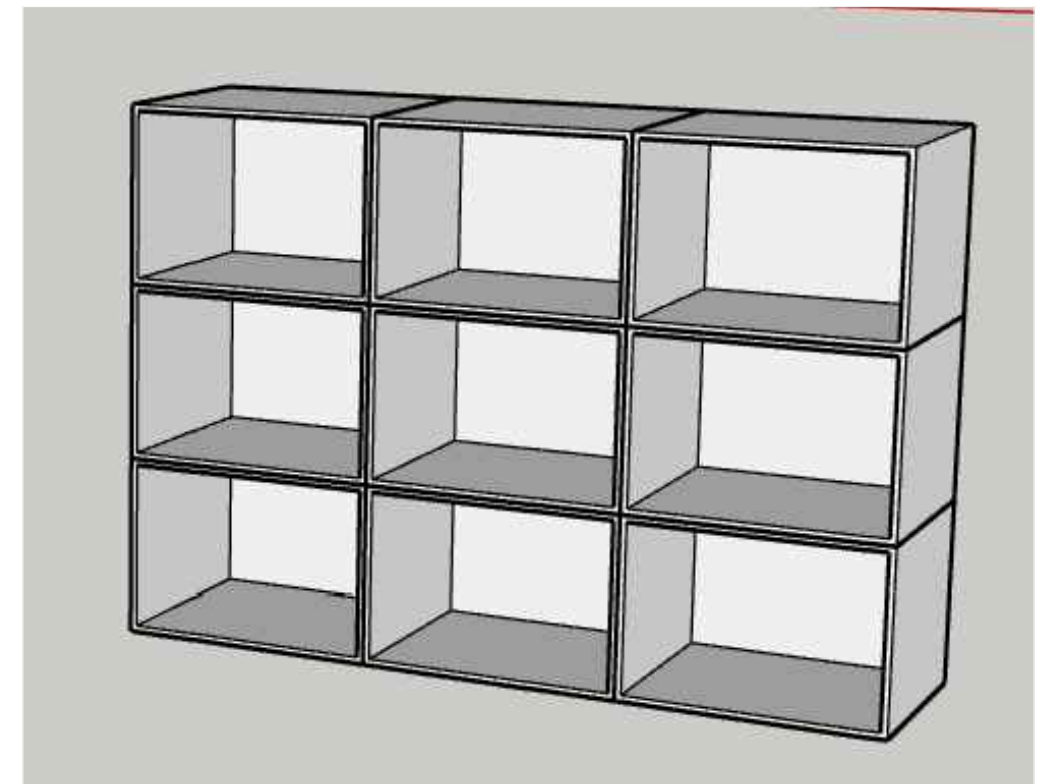
E1
PLAN



ELEVATION 01

STORAGE CUPBOARD 01 DETAILS

SCALE 1:20



3D PERSPECTIVE (NTS)

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED
 - PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
 - EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCK BOARD

MNUSU AREA
THE MALDIVES NATIONAL UNIVERSITY

NOTES

ARCHITECT

STRUCTURAL ENG.	-
SERVICES ENG.	

SCALE

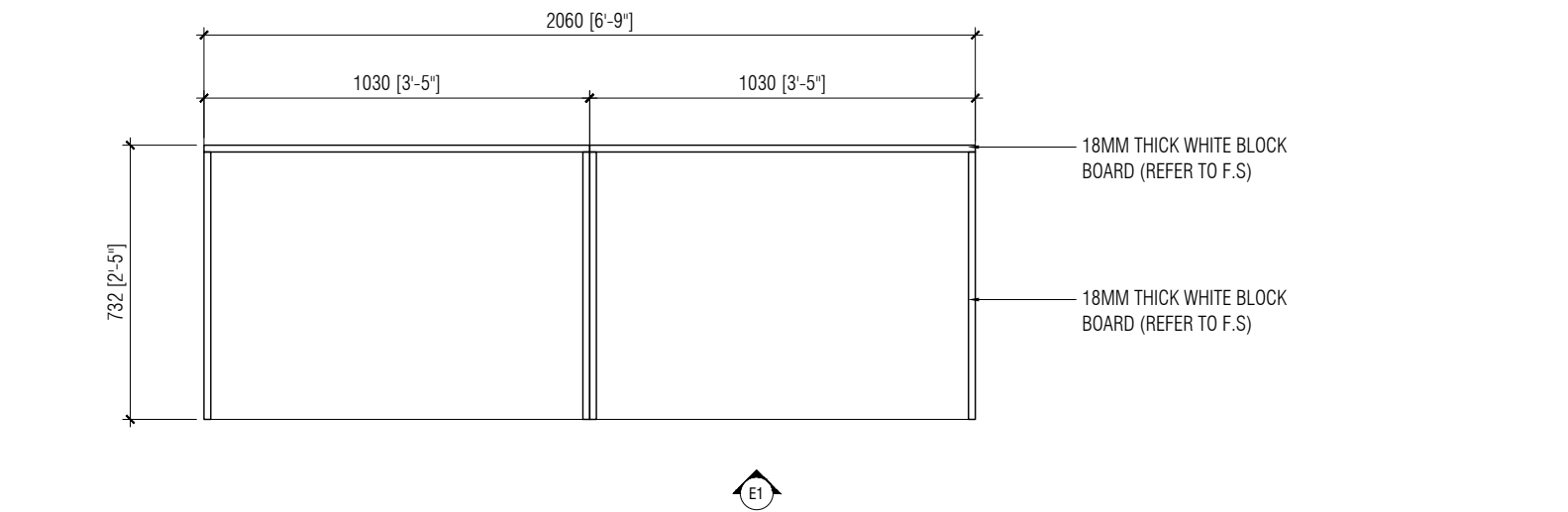
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SHEET CONTENT

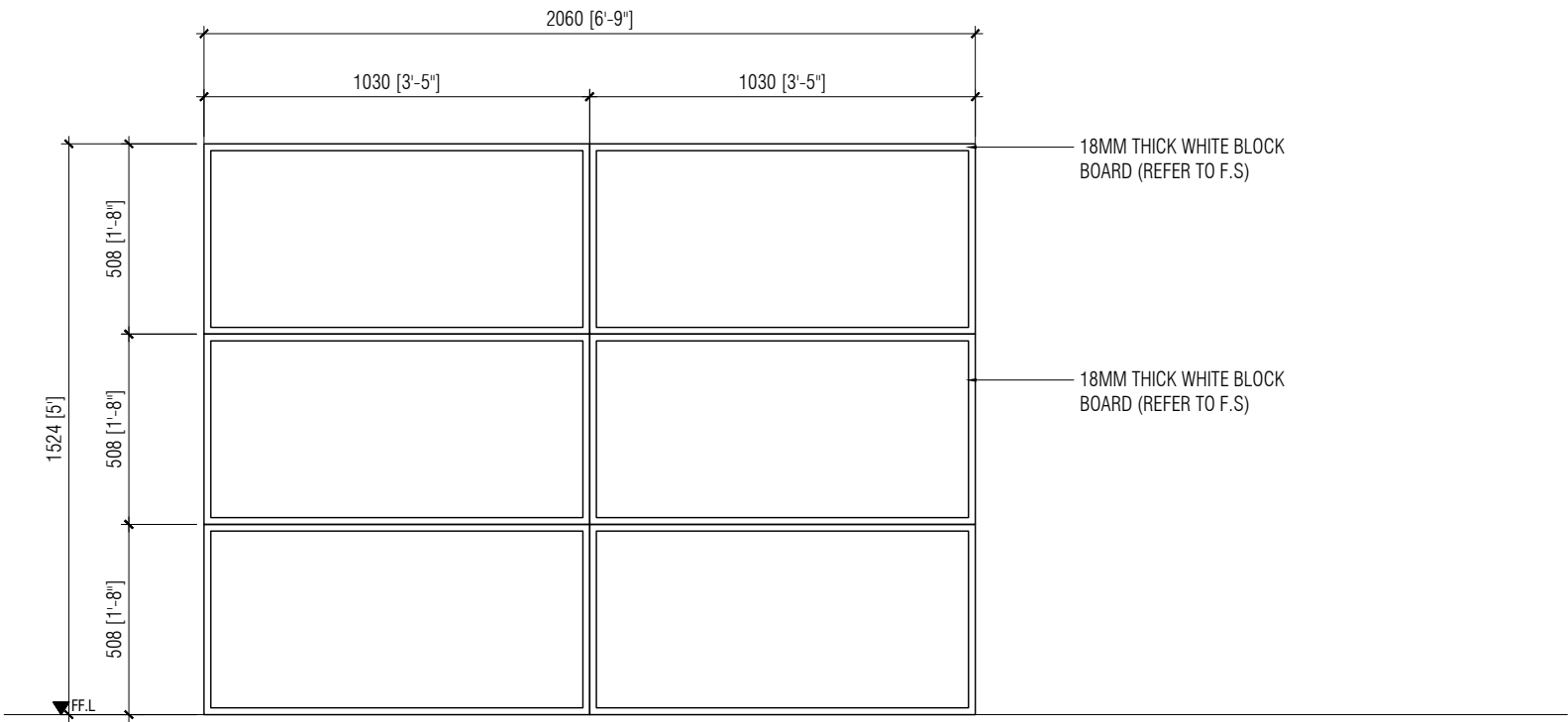
AS MENTIONED

SHEET NO.

24



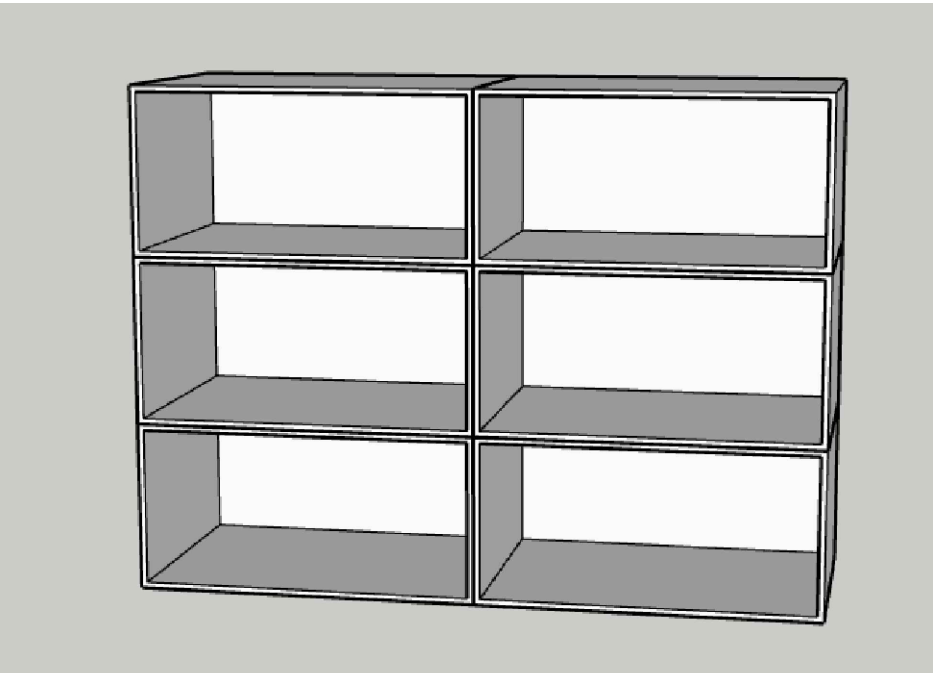
PLAN



ELEVATION 01

STORAGE CUPBOARD 02 DETAILS

SCALE 1:20



3D PERSPECTIVE (NTS)

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED
 - PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
 - EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCK BOARD

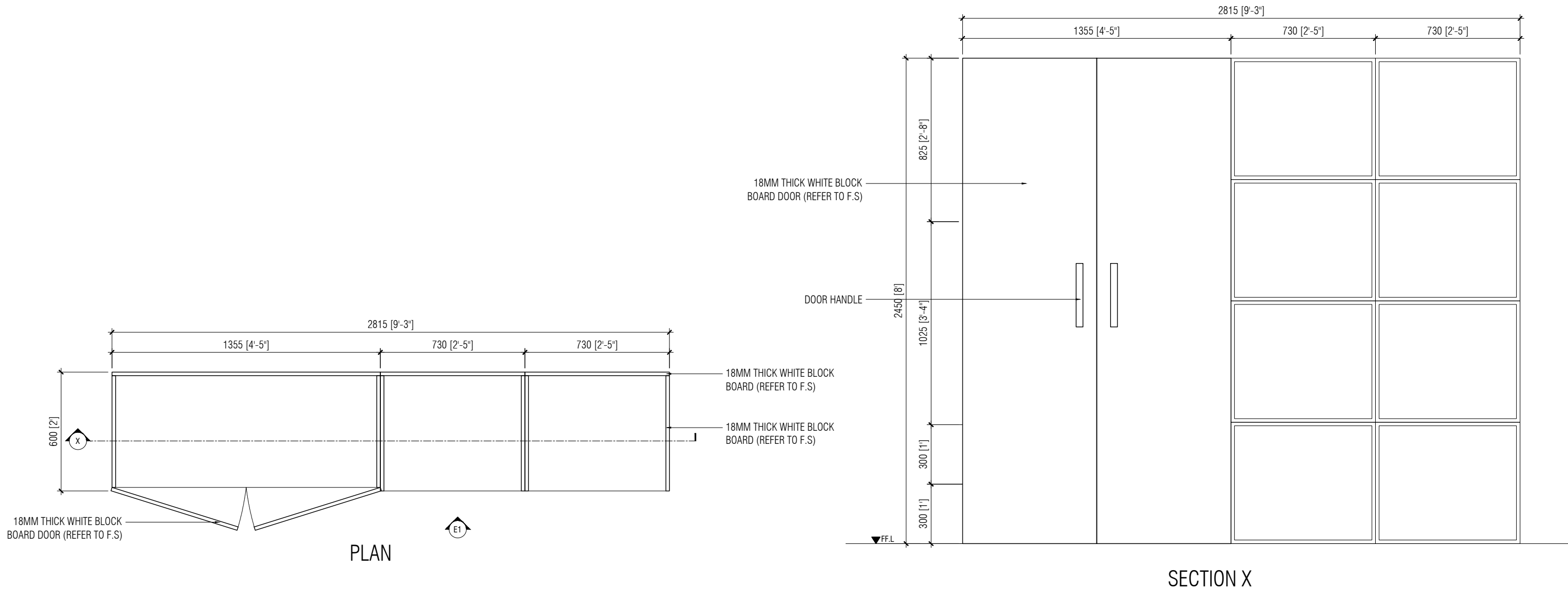
MNUSU AREA
THE MALDIVES NATIONAL UNIVERSITY

NOTES

ARCHITECT	
STRUCTURAL ENG.	-
SERVICES ENG.	
SCALE	
AS MENTIONED	

SHEET CONTENT
AS MENTIONED

SHEET NO.

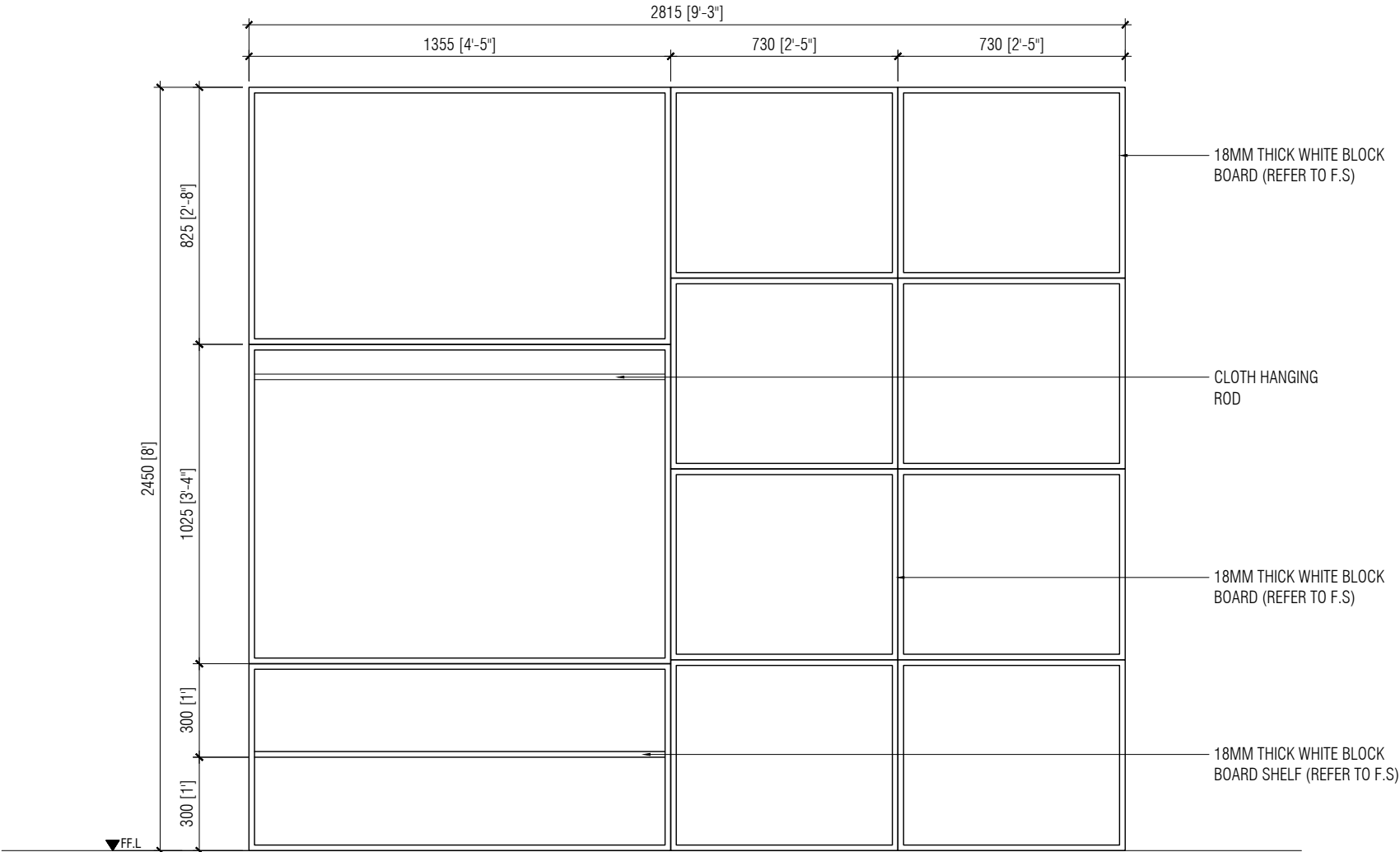


STORAGE CUPBOARD 03 DETAILS

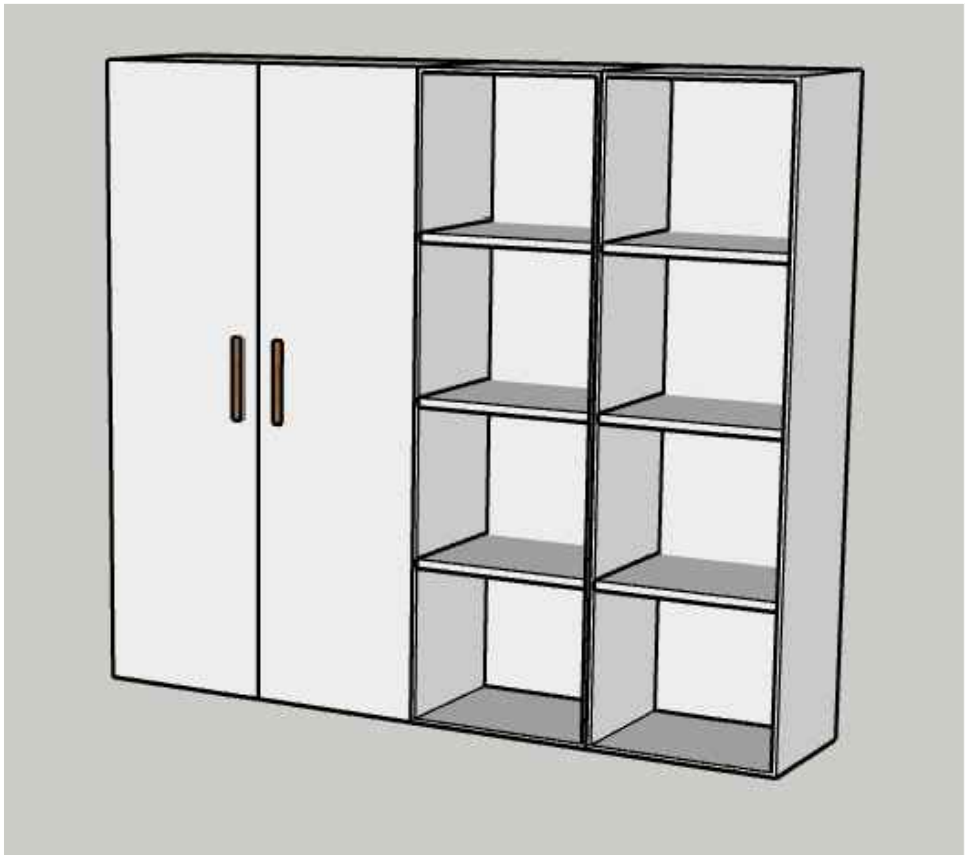
SCALE 1:20

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED
 - PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
 - EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCK BOARD

MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
		STRUCTURAL ENG.	-	AS MENTIONED	26
		SERVICES ENG.			
		SCALE			
		AS MENTIONED			



SECTION X

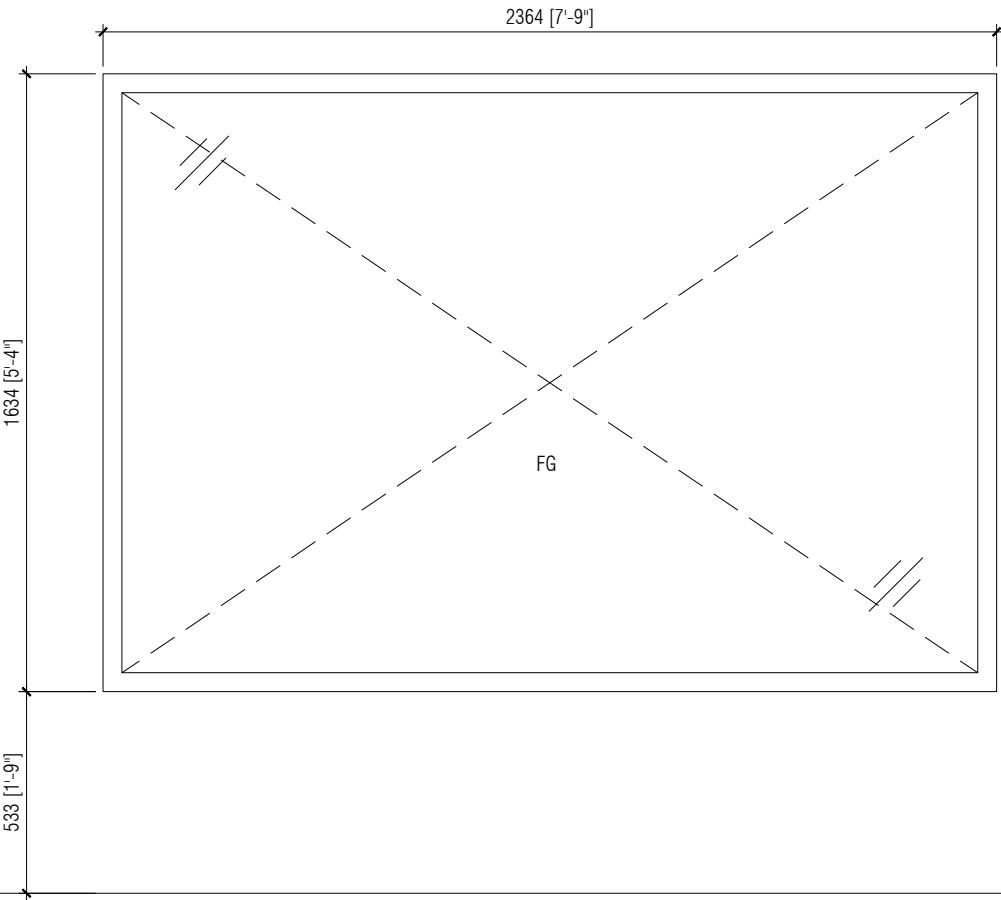
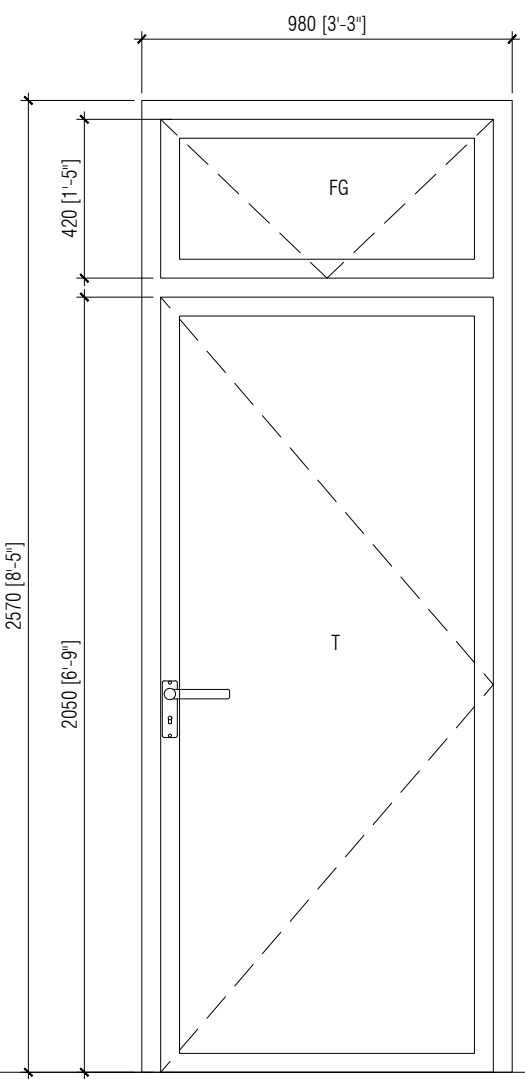
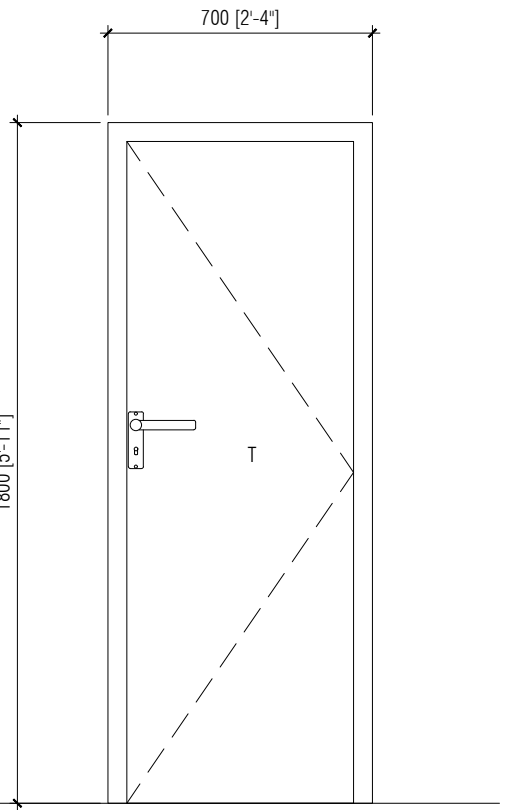


3D PERSPECTIVE (NTS)

STORAGE CUPBOARD 03 DETAILS
SCALE 1:20

- NOTE:
- MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED
 - PUT SCREW CAPS ON ALL SCREWS THAT ARE VISIBLE
 - EDGE BINDING ON ALL VISIBLE SIDES OF THE BLOCK BOARD

MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
		STRUCTURAL ENG.	-	AS MENTIONED	27
		SERVICES ENG.			
		SCALE			
		AS MENTIONED			

NAME	FG 01	001	002
DETAILS			
DETAILS	- ALUMINUM FRAME - FIXED CLEAR GLASS (FG) 1634 X 2364 MM	- TREATED TIMBER (T) - FIXED CLEAR GLASS (FG) 980 X 2570 MM	- TREATED TIMBER (T) 700 X 1800 MM

DOOR & WINDOW DETAILS

SCALE 1:20

- NOTES:

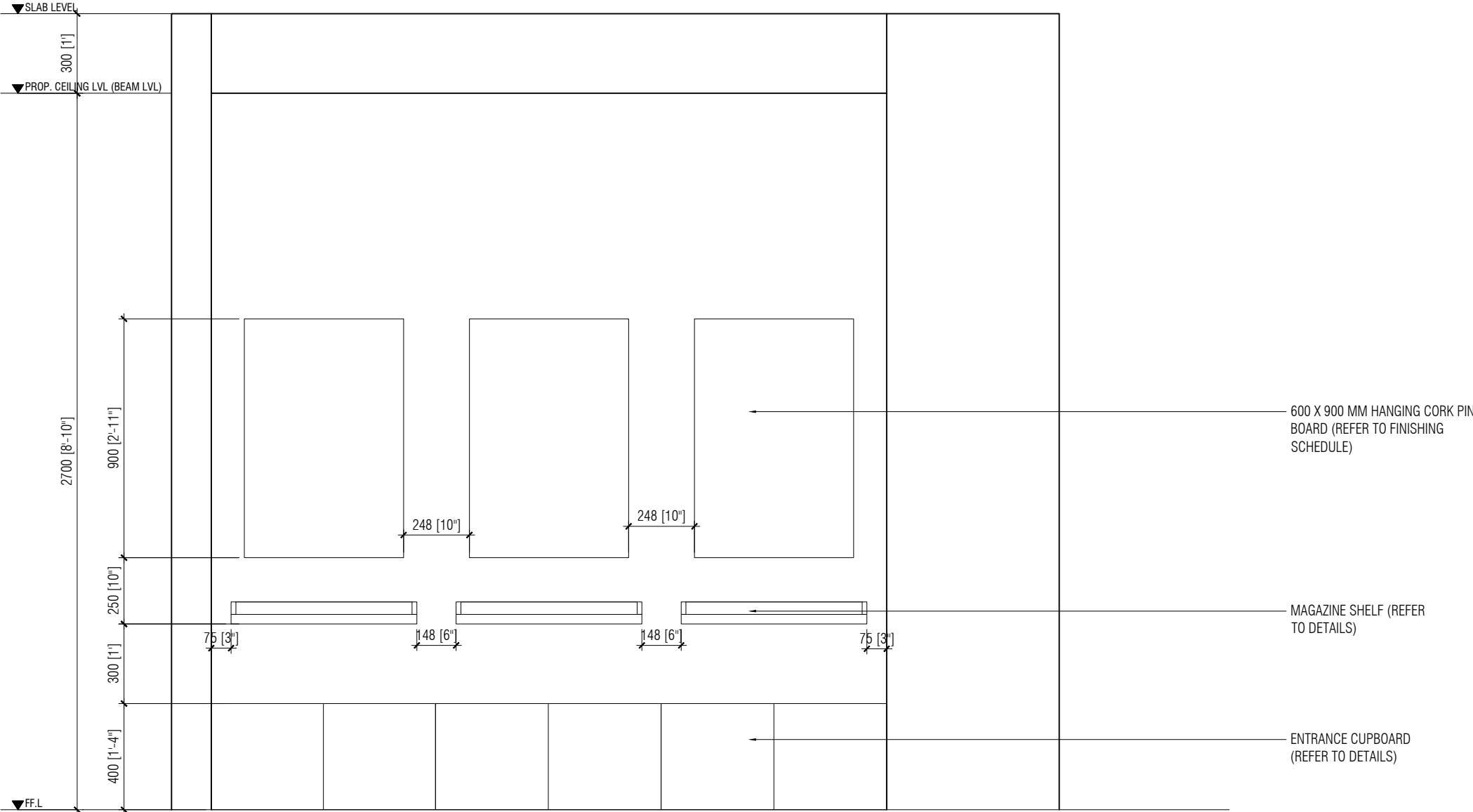
 - ALL ALUMINUM DOORS AND WINDOWS ARE POWDER COATED IN WHITE COLOR - ALL DIMENSIONS SHOULD BE CHECKED ON SITE PRIOR TO FABRICATION
 - LINTEL BEAMS OF 50 X 150MM TO BE CAST OVER DOORS AND WINDOWS IF REQUIRED
 - DEMOLISH THE WALL IN BETWEEN THE EXISTING TWO WINDOWS. FILL CORNER GAP WITH TIMBER FRAME STRUCTURE AND CEMENT BOARD. FINISH WITH PAINT.
- G - 6MM THICK CLEAR GLASS
FG - 6MM THICK FROSTED GLASS

 - MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
 - ON SITE ADJUSTMENTS WILL BE REQUIRED

MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT	SHEET CONTENT	SHEET NO. 28
		STRUCTURAL ENG.	AS MENTIONED	
		SERVICES ENG.		
		SCALE		
		AS MENTIONED		

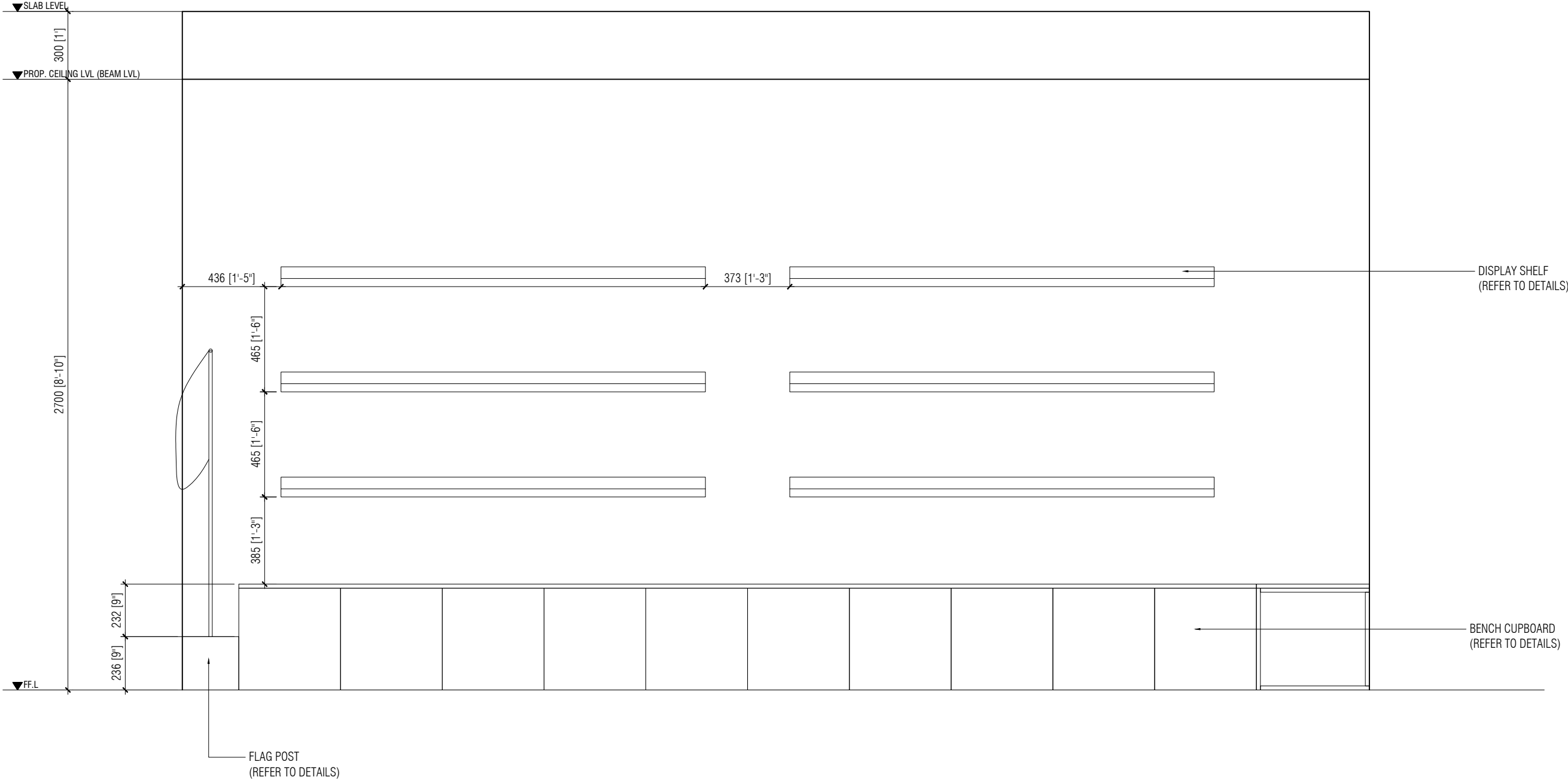
SECTION 01

SCALE 1:20



NOTE:
• MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
• ON SITE ADJUSTMENTS WILL BE REQUIRED

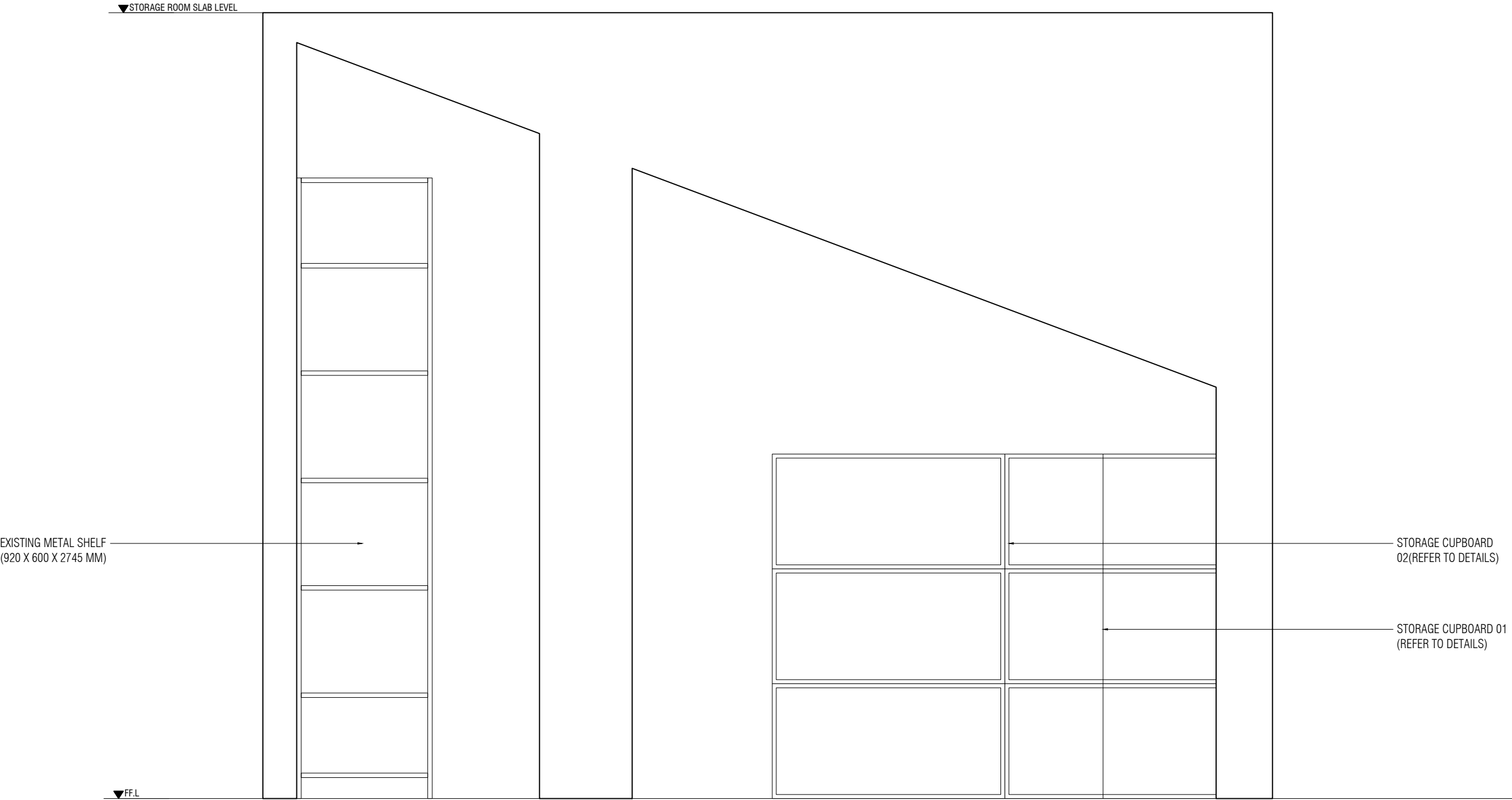
MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT	SHEET CONTENT	SHEET NO.
		STRUCTURAL ENG.	AS MENTIONED	29
		SERVICES ENG.		
		SCALE		
		AS MENTIONED		



SECTION 02
SCALE 1:20

NOTE:
• MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
• ON SITE ADJUSTMENTS WILL BE REQUIRED

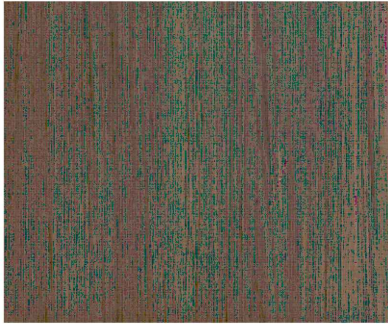
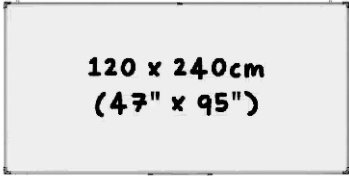
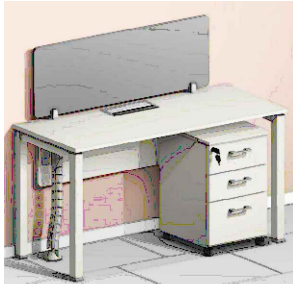
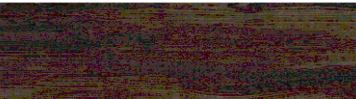
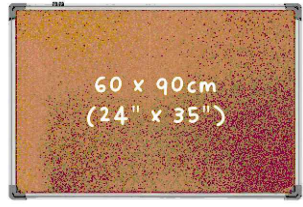
MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
		STRUCTURAL ENG.	-	AS MENTIONED	30
		SERVICES ENG.			
		SCALE			
		AS MENTIONED			



SECTION 03
SCALE 1:20

NOTE:
• MEASUREMENTS SHOULD BE CHECKED ON SITE BEFORE IMPLEMENTATION
• ON SITE ADJUSTMENTS WILL BE REQUIRED

MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
		STRUCTURAL ENG.	-	AS MENTIONED	31
		SERVICES ENG.			
		SCALE			
		AS MENTIONED			

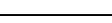
CODE/ ITEM	DESCRIPTION	REFERENCE IMAGE	CODE/ ITEM	DESCRIPTION	REFERENCE IMAGE
BLOCKBOARD (WOOD)	MATERIAL: 18MM THICK BLOCKBOARD COLOR/ CODE: WOOD DESIGN 006 SIZE: REFER TO THE DRAWING LOCATION: REFER TO THE DRAWING SUPPLIER: WOODPRO		WHITE BLOCKBOARD	MATERIAL: 18MM THICK BLOCKBOARD COLOR/ CODE: WHITE SIZE: REFER TO THE DRAWING LOCATION: REFER TO THE DRAWING	
WHITE BOARD	MATERIAL: HANGING WHITEBOARD CODE: SKU: 40145 SIZE: 2400 X 1200 MM LOCATION: REFER TO THE DRAWING SUPPLIER: ASTERS		CHAIR	MATERIAL: OFFICE CHAIR CODE: SKU: 40802 QTY: 11 LOCATION: REFER TO THE DRAWING SUPPLIER: ASTERS	
DESK	MATERIAL: WHITE DESK WITH PEDESTAL (SKU: 54827) SIZE: 1400 x 600 x 750MM QTY: 06 LOCATION: REFER TO THE DRAWING SUPPLIER: ASTERS		VINYL FLOORING PLANKS	MATERIAL: VINYL FLOORING PLANKS COLOR: DARK BROWN CODE: SKU: DW212 SIZE: 990 X 200 X 3 MM LOCATION: REFER TO THE DRAWING. SUPPLIER: PROXY HOME MALDIVES	
NOTICE BOARD	MATERIAL: HANGING CORK PIN BOARD SKU: 46020 SIZE: 600 X 900 MM LOCATION: REFER TO THE DRAWING SUPPLIER: ASTERS		TILES	MATERIAL: INDOOR WHITE TILES SIZE: 600 X 600MM LOCATION: REFER TO THE DRAWING	

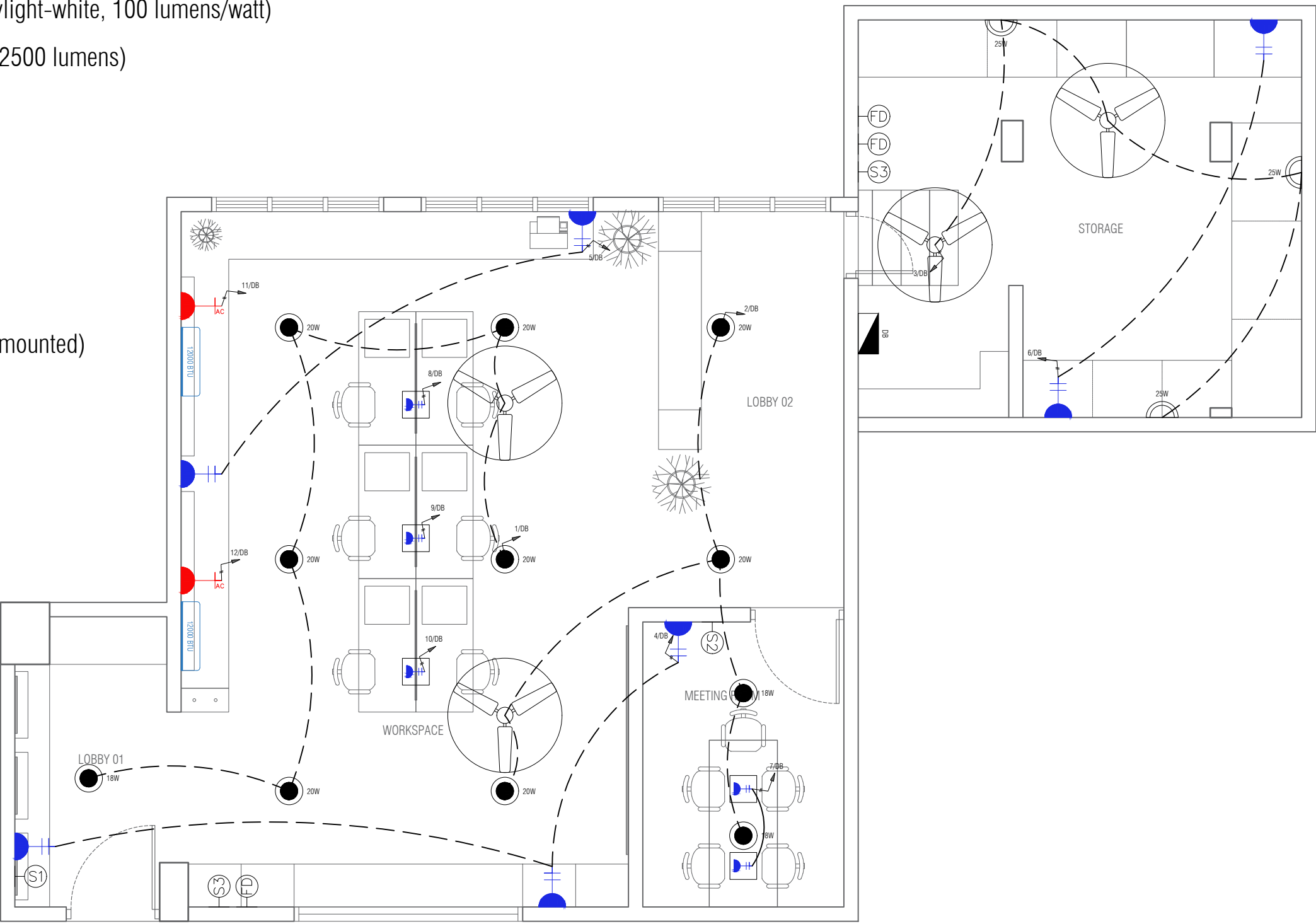
FINISHING SCHEDULE

NOTE: ALL MATERIALS SHOULD BE APPROVED BY THE DESIGNER/ CLIENT BEFORE PURCHASE

MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT	SHEET CONTENT	SHEET NO. 32
		STRUCTURAL ENG.	AS MENTIONED	
		SERVICES ENG.		
		SCALE		
		AS MENTIONED		

LEGEND:

-  Recessed ceiling light (LED, daylight-white, 100 lumens/watt)
-  Wall light (LED, daylight-white, 2500 lumens)
-  One-gang switch
-  Two-gang switch
-  Three-gang switch
-  Fan dimmer
-  13A double socket outlet
-  13A double socket outlet (floor-mounted)
-  AC socket outlet
-  Distribution box
-  Circuit grouping
-  AC indoor unit (12000 BTU)
-  Ceiling fan



ELECTRICAL PLAN
SCALE 1:50

MNUSU AREA
THE MALDIVES NATIONAL UNIVERSITY

NOTES

ARCHITECT

STRUCTURAL ENG. -
SERVICES ENG.

SCALE

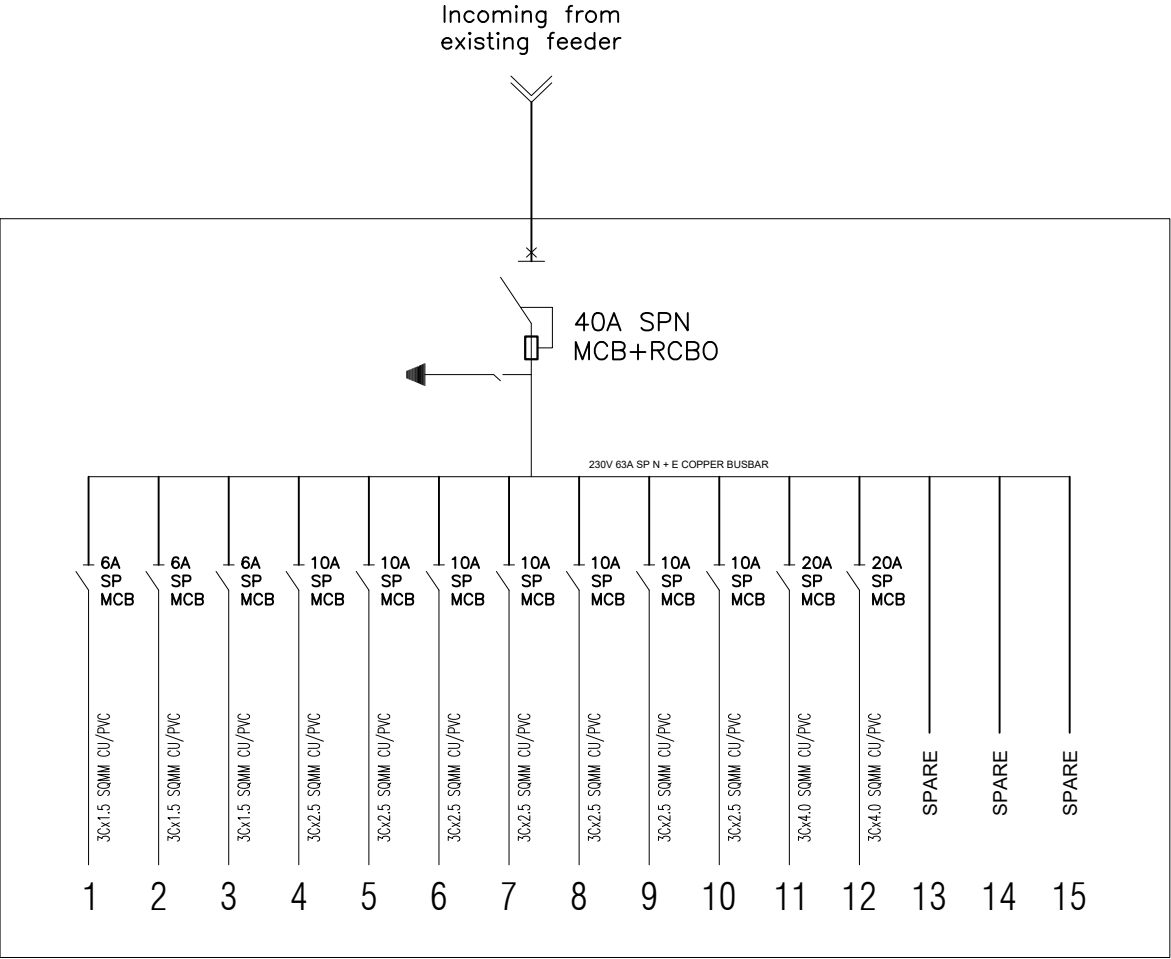
AS MENTIONED

SHEET CONTENT

AS MENTIONED

SHEET NO.

33



DB

NOTE:
• EXISTING DB TO BE MODIFIED ACCORDING TO THE PROPOSED SLD

SINGLE-LINE DIAGRAM
NTS

MNUSU AREA THE MALDIVES NATIONAL UNIVERSITY	NOTES	ARCHITECT		SHEET CONTENT	SHEET NO.
		STRUCTURAL ENG.	-	AS MENTIONED	34
		SERVICES ENG.			
		SCALE			
		AS MENTIONED			

BILL OF QUANTITIES

SU ROOM MODIFICATIONS

MNU SU AREA

THE MALDIVES NATIONAL UNIVERSITY

Item	Description
	<u>PREAMBLE NOTES</u>
a)	The Contract is a Lump Sum Contract unless specified otherwise
b)	The General Contractor is to provide any sum he considers necessary in complying with the following requirements and terms. The monetary value of any item which is left unpriced shall be deemed to have been included in the rates of each item of work in the Bill of Quantities. The Contractor shall be deemed to have satisfied himself as to the correctness and sufficiency of his tender for the works and of the rates and prices stated in the priced Bill of Quantities, which rates and prices shall be inclusive of all ancillary and other works and expenditure whether separately or specifically mentioned or described in the Contract Documents or not, which are either indispensably necessary to carry out and bring completion the works described in the Contract Documents or which may contingently become necessary to overcome difficulties' before completion.
c)	
d)	Where any clause or item in these Bills of Quantities is not priced, it shall be deemed that the cost of such clause or item has been allowed elsewhere within these Bills of Quantities. No subsequent claim against such item or clause will be considered.
e)	The Bill of Quantities are prepared and grouped in sections. Within each section the items are set out in trade order.
f)	The General Contractor is requested to check the number of pages of the Bill of Quantities and if any page is missing or duplicating or if any figure is indistinctive, he shall notify the Project Manager who will rectify the matter. No claims for loss consequent upon the General Contractor's failure to observe this Clause will be considered.
g)	"Approved equivalent" shall mean material, product, component or assembly having a similar standard of quality and identical level of performance in all respect of the materials and/or product specified. The contractor shall ensure such instruction adhered when submitting the sample for approval. Any sub standard materials and performance will be subjected to a cost reduction by Engineer. Wherever the term "Ditto" appears in the Bill of Quantities, the item concerned will be interpreted in the context of the preceding items. The term may refer to a single word or phrase. Wherever the term "Allow" occur in the Generally and Preliminaries, the General Contractor shall provide cost/price on such items. The cost / price indicated on such items will be at the General Contractor's risk and no adjustment in relation thereto will be made at the Final Account, except where such adjustment is expressly provided for in the Conditions of Contract. In the absence of any price against such items, the cost of such items will be deemed to be included on the other rates contained in the Bill of
h)	
i)	Wherever the term "Provisional Sum" occur in the Main Works, the General Contractor shall provide cost on such items. The cost indicated on such items will be subject to remeasurement based on the actual quantity installed. Provisional Sums may be used in whole or in part as directed in writing by the Project Manager. The balance shall be deductible from the Contract Price.
j)	All items in the Bill of Quantities shall be priced in detail not grouped together as total prices for any trades or sections.
k)	The items of work and corresponding quantities indicated in the Bill of Quantities should remain unchanged.

l)	The General Contractor shall be deemed to have taken into account all possible inclement weather when preparing his Bid and shall not be entitled to extra payment by reason of the occurrence or effect of excessive wind, typhoon or other meteoritical phenomena.
m)	The General Contractor shall be responsible for checking all drawings issued to him and if he finds discrepancies in the drawings he shall, before proceeding with the works, inform the Engineer of such discrepancies and the Engineer's ruling shall be taken as final. No claims by the Contractor for any extra costs incurred as a result of discrepancies in the Contract Drawings will be entertained if he fails to inform the Engineer of such discrepancies before proceeding with the Works.
n)	The rates and prices inserted shall be deemed to have allowed for compliance with the above stipulations and other documents forming part of the Contract. All rates and prices entered against items measured and described in the Bills of Quantities shall be for the full inclusive value of the finished work described or shown on the Drawings or stipulated in the Specifications.
o)	If any item/work specified in drawings, specifications or any other document forming part of contract but not specified in boq shall be included in tenderer's adjustments. No variation shall be considered for such items.
p)	Wherever contractor is responsible for design the design shall be subject to engineer's/Project-in-charge's approval prior to execution/implementation of such works. The cotractor is assumed to have included all relevant costs for design under the same item.
q)	The BOQ is prepared as the guide to be used while preparing the INTERIM payment certificates
r)	Where there may be any discrepancies between the drawings and BOQ , details given in the drawings shall proceed.

GENERAL NOTES

Item	Description
	MASONRY AND PLASTERING <u>General</u> <u>Masonry</u> (a) Rates shall include for: cleaning out cavities, forming rebated reveals and pointing and cleaning down to reveals where necessary; fractional size blocks, all necessary machine cutting, cutting or forming chases or edges of floor slabs, cutting or leaving holes and openings as recesses for and building in pipes, conduits, sleeves and similar as required for all trades; leaving surfaces rough or raking out joints for plastering and flashings, bedding frames or plates, building in joists, bearers or similar, temporary supports to openings, templates, reinforcement in walls and for all necessary making good. (b) Blocks shall be of standard quality with no defects and sample shall be submitted for approval of the Consultant. (c) Bonding mortar shall be used immediately after mix, and mixed mortar left for more than one hour shall be rejected. (d) The thickness of joints shall not exceed 10 mm and the joints shall be rated (13 mm dup.) when the mortar is still floor, so as to provide for proper bond for the plaster. Any mortar which falls on the floor from this joints or removed due to raking of joints shall not be reused. (e) The blocks shall be free from excessive amounts of salt or other impurities and shall be inspected and approved by the Consultant. (f) Vertical and horizontal joint of blocks shall be filled completely and suitable with mortar on line shall not be moved or rearranged. Joint and surface of block of exposed finished block wall shall be cleaned immediately after joint is filled. <u>Plastering</u> (g) The thickness stated for plastering and backings are nominal. Allowance shall be made for any dubbing required to achieve the designed thickness. (h) All masonry walls shall have smooth finished cement plaster on both sides with a surface setting coat of neat cement applied within an hour of the completion of rendering. i) Rate shall include for gauge 22 G.I Wire Mesh (400 Wide) Plaster at the joint or provide flexible sealant joint as directed in the drawings. (j) Rate shall include providing Sonalastic NP1 or equivalent anti-fungal silicon fill to masonry and slab joints to suppliers instruction. DOORS & WINDOWS

General

(a) The prices for doors, windows, handrailings and fixed glass panels, etc., shall include for All necessary materials, labor and plant in connection with design, manufacturing, fabricating, transporting, handling, hoisting, installing, Cutting holes and chases for fixings, extract fans and making good, Pointing the clearances between the aluminum framings and structural openings with quality patent mastic as recommended, Large and small panes, cutting, waste, all risk putty, glazing beads, caulking compound, breakages before and after fixing, fixing at floor level or at heights, etc.

(b) Rates shall include for locks, latches, closers, push plates, pull handles, bolts, kick plates, hinges and all door & window hardware.

(c) Rates shall include for door frames, mullions, transoms, trims, glazing, tinting, timber panels, boardings, framing, lining, fastenings and all fixings.

(d) Sizes are given overall outside dimensions of actual doors and windows.

(e) Thickness and sizes of glass panels are shown on the Drawings and doors and windows schedule and glazing for doors and windows shall be of specified thickness and of approved quality and shall conform to specification of glazing

(f) Rates shall include for all doors and windows painting as specified

(g) Rate shall be include for sills & lintels for all necessary doors and windows and lintel shall be reinforced concrete as approved or directed by the Engineer.

(h) Rates shall be include all items specified in the door schedule

(i) All louvres, windows and sliding doors shall be 80 micron powder coated aluminium as per details given in Door/Window schedule.

(j) Rate shall be include for Bedding frames in waterproof cement mortar and pointing both sides in mastic and All necessary fixing and glazing beads, rubber or neoprene gaskets, rivets, bolt anchors

(k) On Site Measurements shall be taken to verify the dimensions before fabricating any door/ window.

WOOD, GLASS & METAL WORKS

General

a) Rates shall include for: all labour in framing, notching and fitting around projections, pipes, light fittings, hatches, grilles and similar and complete with cleats, packers, wedges and similar and all nails, bolts & screws.

b) Rate shall include for all fabrication works, welding, polishing, Marking, drilling for bolts, nuts, washers, rivets, sounter sinking and the like.

c) The Contractor / Supplier shall take On Site measurements before commenting any fabrication works.

d) Any materials used shall be approved by the Client / Consultant before commencing the installation works.

e) The Contractor shall submit shop drawings for Consultant's review / approval for any of the mentioned works .

- f) All the mentioned works shall be constructed in accordance to the given specifications.*
- (g) Rates shall include for fabrication and erection of scaffolding and temporary supports and fixing in to position.*
- (h) All are according to the drawings and specification. The rates shall cover all the works completely unless other wise measured separately.*
- (i) Cladding system shall be fire rated for use in fire hazard buildings in accordance to relevant British Standards*
- (j) All logos, naming and their placement are only for demonstration purposes. The exact logo, size, naming, placement and color shall be obtained by the client.*

FINISHING WORKS

General

Tiling Works

- a) Rate shall include prepare surface for approved bedding tiles with reach bedding materials as per the technical specifications & approved working drawings, fix tiles with ct grout in a precise manner to maintain correct alignment, applying tile grout and wiping any excess grout to ensure the required standards of finished works. Rates shall include for: fixing, bedding, grouting, and pointing materials; making good around pipes, sanitary fixtures, and similar; cleaning down and polishing any other similar works to ensure the required finish.*
- b) Rate shall include waterproofing membrane below floor screeding for all toilets, wet kitchens and outdoor areas.*
- c) Approved Adhesive waterproofing chemical shall be used as screed for toilets, wet kitchens and external floor tiles as per manufacturers instruction.*
- d) Rate shall include skirting for all floor finishing works except on toilets.*

Painting Works

- (a) Rates shall include for: the provision, erection and removal of scaffolding, preparation, rubbing down between coats and similar work, the protection and/or masking floors, fittings and similar work, removing and replacing door and window furniture where necessary.*
- (b) All painting work shall be carried in accordance with the drawings and Specifications and subject to approval by Engineer*

Internal Painting

- (c) Rate shall include for putty, 1 coat of wall sealer and 2 coats of Acrylic Washable Paint to internal masonry walls, ceiling and othr concrete surfaces.*

Supply and installation materials

(c) All materials which falls under supply and installation shall be purchased after obtaining written approval from MNU, and damages or faults in supply, delivery or installation shall be solely be full reponsibility of contractor & Rectification costs shall also be beared by contractor..

ELECTRICAL INSTALLATIONS

General

(a) Rates shall include for: screws, nails, bolts, nuts, standard cable fixing or supporting clips, brackets, straps, rivets, plugs and all incidental accessories

(b) Rates for work in trench shall include for: excavation, maintaining faces of excavations, backfilling, compaction, appropriate cable covers, warning tape and disposal of surplus spoil

(c) Rates shall include for electrical conduits, fittings, equipment and similar all fixings to various building surfaces and also all elecetrical work shall be carried out according to Authority standards and specifications.

(d) Each Light/ light fixture and its switch is measured as one one point; similarly each fan or each socket outlet is measured as one point;

(e) Rates shall include for supply and complete installation

f) Electrical Sockets and IT Socket locations to be verified by the contractor / electrician accoring to spaces and there relevant equipment.

g) Electrical Sockets Amperage to be determined by the electrical specialist according to there relavant equipment and there spaces.

(h) Rates shall include all costs associated with provision of all holes , openings , chases in block walls , duct and other builders work completely.

(i)Rates for all electrical panels shall include for supply and installation of all necessary MCCB's, MCB's, EFR's, ELCB's auxiliary contacts, Volt meters, ammeters, kWh meters, indicator lamps, selector switches, inter connecting copper bus bars, inter locks aligning and grounding the panel, interconnections, internal wiring instrument wiring loops, connecting to switch gears, cable gland lugs, steel channels and necessary hardware fixing and insulating materials with fully enclosed metal clad panels and distribution boards where ever necessary and complete as shown in drawing and comply with the specifications, and as per relevant latest B.S. standards and I.E.T. regulations and all complete to working order to the approval of the Engineer.

Point Wiring

(a)Rates shall include for all conduits, conduit fittings, clips, earth cables, draw wire, wiring accessories, hardware fixing, insulating materials, making holes and chases in brick work, concrete work...etc. and making good the same.

(b)Rate for lamp point shall include for cables, ceiling roses, flexible wire, bulb holders, and flush type switches, flush boxes etc..

(c)Rates for socket outlets shall be inclusive of cables, switch socket outlets of correct rating, sunk boxes etc.

(d) All cables for equipment's and units designated to function under fire condition to be in fire rated cables and steel conduits as indicated and rates shall include accordingly.

Fixtures

(a) All the light fixtures to be without any defects to the complete satisfaction of the Architect/Engineer.

(b) Rates shall also include for supply and installation of all the fittings complete with all the accessories, such as starters, bulbs, chokes, power factor correction capacitors...etc.

© Rates shall also include for all the fixing material such as rawl plugs, hooks, chains, flexible cords...etc.

(d) Contractor shall get approval from the Engineer for Electrical fittings before installation.

€ All lighting cables shall be 1.5mm² and power circuits shall include earth cable of 2.5mm² unless otherwise specified

(f) All 5A/10A circuit shall be wired in min 2x1/1.13 mm² PVC insulated sheathed Cu cables and earth cable taken through minimum size of 20 mm PVC conduit unless otherwise specified. All corridors & staircases area lighting shall be wired with 2x2.5 mm² PVC/PVC Cu+2.5mm²E PVC Cu cables drawn in PVC Conduits

(g) All 13A/15A circuit/Socket outlet shall be wired in min 2x7/0.067 mm² PVC insulated sheathed Cu cables and earth cable taken through minimum size of 2.5 mm PVC conduit. All corridors & staircases area small power outlets shall be wired with 2x4 mm² PVC/PVC Cu+2.5mm²E PVC Cu cables drawn in PVC Conduits

(h) Contractor shall get the approval for position of fittings indicated in drawings from Architect/Engineer before commencing the work

(i) Electrical wiring accessories, fixtures etc shall be "HAGER" or equivalent brand

(j) All outdoor lights shall be IP66 rated

(k) All outdoor & toilet sockets & switches shall be in waterproof casing

(l) rate shall include for 2hr backup rechargeable power pack connected to light where specified

SU ROOM MODIFICATIONS

BILL OF QUANTITIES SUMMARY		
1	GENERAL & PRELIMINARIES	MRF -
2	Demolision works	MRF -
3	MASONRY AND PLASTERING	MRF -
4	DOORS & WINDOWS	MRF -
5	WOOD, GLASS & METAL WORKS	MRF -
6	FINISHING WORKS	MRF -
7	ELECTRICAL INSTALLATIONS	MRF -
8	TENDERER'S ADJUSTMENTS	MRF -
GRAND SUMMARY		MRfs. -

BILL OF QUANTITIES (BOQ)

Item	Description	Unit	Qty	Rate	Amount
1	<u>BILL No: 01</u> <u>GENERAL & PRELIMINARIES</u>				
1.1	GENERAL				
a)	<u>Abbreviations</u>				
b)	m - metre				
c)	nos - numbers				
d)	m ³ - cubic metre				
e)	m ² - square metre				
f)	m - Linear metre				
g)	Kg-Kilogram				
h)	t - Tonne				
i)	incl - including				
j)	mm - millimetre				
k)	dia - diameter				
l)	L/S -Lump Sum				
1.2	<u>Notes</u>				
a)	The contractor should take adequate measurements and verify dimensions.				
b)	On practical completion of project the contractor should at not extra cost thoroughly clean out each room by washing all floors, cleaning glasses, removing paint stains, mortar droppings, and clear site completely of all debris and restore to original conditions, with all services interrupted during construction.				
2	PRELIMINARIES				
2.1	Mobilization and Demobilization				
a)	Mobilization and Demobilization of contractors personel, plants, machineries, equipments, materials, contractors facilities and the like.	Item	1.00		-
2.2	Services and Facilities				
a)	Allow Provision for establishment and removal of services and facilities such as temporary water, power supply, food, lodging and the like.	Item	1.00		-

2.3	Temporary Structures Provide all necessary temporary fencing, hoarding, scaffolding, Safety nets, screens, fans, planked footways, guardrails, gantries, and the like to seal off the site and for the protection of the public and the occupants of any local or statutory authority, law or regulations and to the satisfaction of MNU. Provide all necessary lighting to same at night and for removing and making good any damage resulting there from on completion.	Item	1.00		-
2.4	Clean-ups and Handover Daily removal of debris and unnecessary materials from the project site to the dump site 'area as designated by MNU, The General Contractor shall allow all costs for proper housekeeping of the project site at all times. Making good of the compacted areas during final completion.	Item	1.00		-
2.5	Site Clearing Moving the furnitures and equipments to location specified by MNU	Item	1.00		-
2.60	Allow for all other cost not included elsewhere for General & Preliminaries. Each item to be detailed and priced seperately below.				
	BILL No: 01 General & Preliminaries <i>TOTAL OF BILL No: 01 - Carried over to summary</i>				-
	<u>BILL No: 02</u> <u>Demolision works</u>				
2.1	Removal and Disposal of waste for labelled walls in Sheet 02	Item	1.00		-
2.2	Removal and Disposal of waste & Tiles for labelled floor areas in Sheet 02	Item	1.00		-
2.3	Emptying the Rooms, Removal and Disposal of miscelenious waste in Sheet 01 & 02	Item	1.00		-
	BILL No: 02 demolition works <i>TOTAL OF BILL No: 02 - Carried over to summary</i>				-

	<u>BILL No: 03</u> <u>MASONRY AND PLASTERING</u>				
3.1	Brick Work <i>100mm thick solid block masonry wall, bricks laid to form alternate courses of headers and stretchers, laid on and incl. mortar</i>				
b)	Internal Walls	nos	1.00		-
3.2	Plastering <i>Internal plastering 13mm thk. One coats Plain Cement Plaster, 1:4 cement to river sand mix ratio on Internal surface</i>				
b)	Internal Walls & Concrete Surfaces	nos	1.00		-
3.3	<u>Floor Screeding</u> Supply and laying of 50mm thk floor screed, complete as per the drawing and specifications. The rates shall include Grinding/ Polishing floor with mechanical grinder or desirable toll.				
a)		nos	1.00		-
	BILL No: 03 MASONRY AND PLASTERING <i>TOTAL OF BILL No: 03 - Carried over to summary</i>				-
	<u>BILL No: 04</u> <u>DOORS & WINDOWS</u> <u>Supply and complete Installation of :</u>				
a)	FG01	nos	1.00		-
b)	D01	nos	2.00		-
b)	D02	nos	1.00		-
	BILL No: 04 DOORS & WINDOWS <i>TOTAL OF BILL No: 04- Carried over to summary</i>				-

<u>Bill No: 05</u> <u>WOOD, GLASS & METAL WORKS</u>					
5.1	<u>Ceiling Works</u>				
a)	Supply and Installation of Ceiling REF Drawing Sheet 05	nos	1.00		-
b)	Supply and Installation of the fixtures as per the Drawings (Supplier references provided in Drawing for Reference only)				
1	Entrance Cupboard as per REF 06 & 7	nos	1.00		-
2	Magazine Shelf REF 08	nos	1.00		
3	Trophy Cupboard REF Sheet 09	nos	1.00		
4	Display Shelf REF 10	nos	1.00		
5	Flag Post REF Sheet 11	nos	1.00		
6	Bench Cupboard and Cubes REF Sheet 12 & 13	nos	1.00		
7	Bench Cupboard and Cubes REF Sheet 12 , 13 & 14	nos	1.00		
8	Lockers REF 15 & 17	nos	1.00		
9	Open Shelf cupboards REF 16	nos	1.00		
10	Display Shelf and seating REF 18,19 & 20	nos	1.00		
11	Meeting Room Table REF 21	nos	1.00		
12	Stair Case Finishing REF 22	nos	1.00		
13	Floating Shelf REF 23	nos	1.00		
14	Storage Cupboard 1 REF 24	nos	1.00		
15	Storage Cupboard 2 REF 25	nos	1.00		
16	Storage Cupboard 3 REF 26 & 27	nos	1.00		
17	White Board REF 32	nos	1.00		
18	Desks REF 32	nos	6.00		
19	Chairs REF 32	nos	11.00		
20	Notice Board REF 32	nos	1.00		
BILL No: 05 - WOOD & METAL WORKS					
<i>TOTAL OF BILL No: 05 - Carried over to summary</i>					-

	<u>BILL No: 06</u> <u>FINISHING WORKS</u>				
6.1	<u>Painting & Wall Finish</u> Putty, Painting 2 coat of wall sealer, 2 coats of weather proof paint as specified to;				
a)	External Partitions and Concrete Surfaces	LS	1.00		-
	Painting 1 coat of wall sealer & 2 coats of emulsion white matt paint as specified to;				
b)	Internal Walls and Concrete Surfaces	LS	1.00		-
6.2	<u>Ceiling Skim-Coat & Painting</u>				
a)	Client Approved Finishing Painting on ceiling and Soffit .	LS	1.00		-
6.3	<u>Floor Finishes</u>				
a)	Tile finishing as per Sheet 04	sqft	####		-
a)	Vinyl finishing and Steps as per Sheet 04	sqft	####		-
	BILL No: 06 - FINISHING WORKS <i>TOTAL OF BILL No: 06- Carried over to summary</i>				-
	<u>BILL No: 07</u> <u>ELECTRICAL INSTALLATIONS</u>				
7.1	<u>Electrical Boards</u> Referring to Sheet 34 - Supply and installation of Distribution Boards complete with MCBs, ELCBs, Breakers, etc any other item required to working order, wall mounted steel powder coated IP44 encloser with neutral link, earth bar and required accessories required for complete installation as per the specifications. Rate shall include wiring and connection from electrical fixtures.				
a)		nos	1.00		-
7.2	<u>Electrical wiring</u> Electrical wiring with copper conductor cable in conduits in walls and in casing on soffits of slab or conduits as Detailed on Sheet 33				
a)		nos	1.00		-
b)	Supply and installation of Electrical Fixures including AC outdoor units as per Sheet 33	nos	1.00		-
	BILL No: 07 - ELECTRICAL <i>TOTAL OF BILL No: 06- Carried over to summary</i>				-

TENDERER'S ADJUSTMENTS

Any adjustments, missing items, works, etc that are not specified in this BOQ but specified in drawings, specifications, etc and other document forming part of the contract that the contractor may deemed to consider necessary to complete the works should be written below and on similar continuation sheets if required, and the net amount of the adjustments is to be carried to the summary.

- | | | | | | |
|----|-------------------------|--|--|--|--|
| 1 | <u>Additions</u> | | | | |
| a) | | | | | |
| b) | | | | | |
| c) | | | | | |
| d) | | | | | |
| e) | | | | | |
| f) | | | | | |
| g) | | | | | |
| h) | | | | | |
| i) | | | | | |
| j) | | | | | |
| k) | | | | | |
| l) | | | | | |
| m) | | | | | |
| n) | | | | | |

	<u>ADDITIONS TOTAL</u>				
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2	<u>Omissions</u>				
a)					
b)					
c)					
d)					
e)					
f)					
g)					
h)					
i)					
j)					
k)					
l)					
m)					
n)					
	<u>OMISSIONS TOTAL</u>				
	BILL No: 08 - TENDERER'S ADJUSTMENTS				
	<i>TOTAL OF BILL No: 08 - Carried over to summary</i>				

مَنْ يَتَّقِ اللَّهَ يَجْعَلْ لَهُ مَخْرَجًا وَيَرْزُقْهُ مِنْ حَيْثُ لَا يَحْتَسِبُ وَمَنْ يَتَّقِ اللَّهَ يَجْعَلْ لَهُ مَخْرَجًا وَيَرْزُقْهُ مِنْ حَيْثُ لَا يَحْتَسِبُ

[illegible]