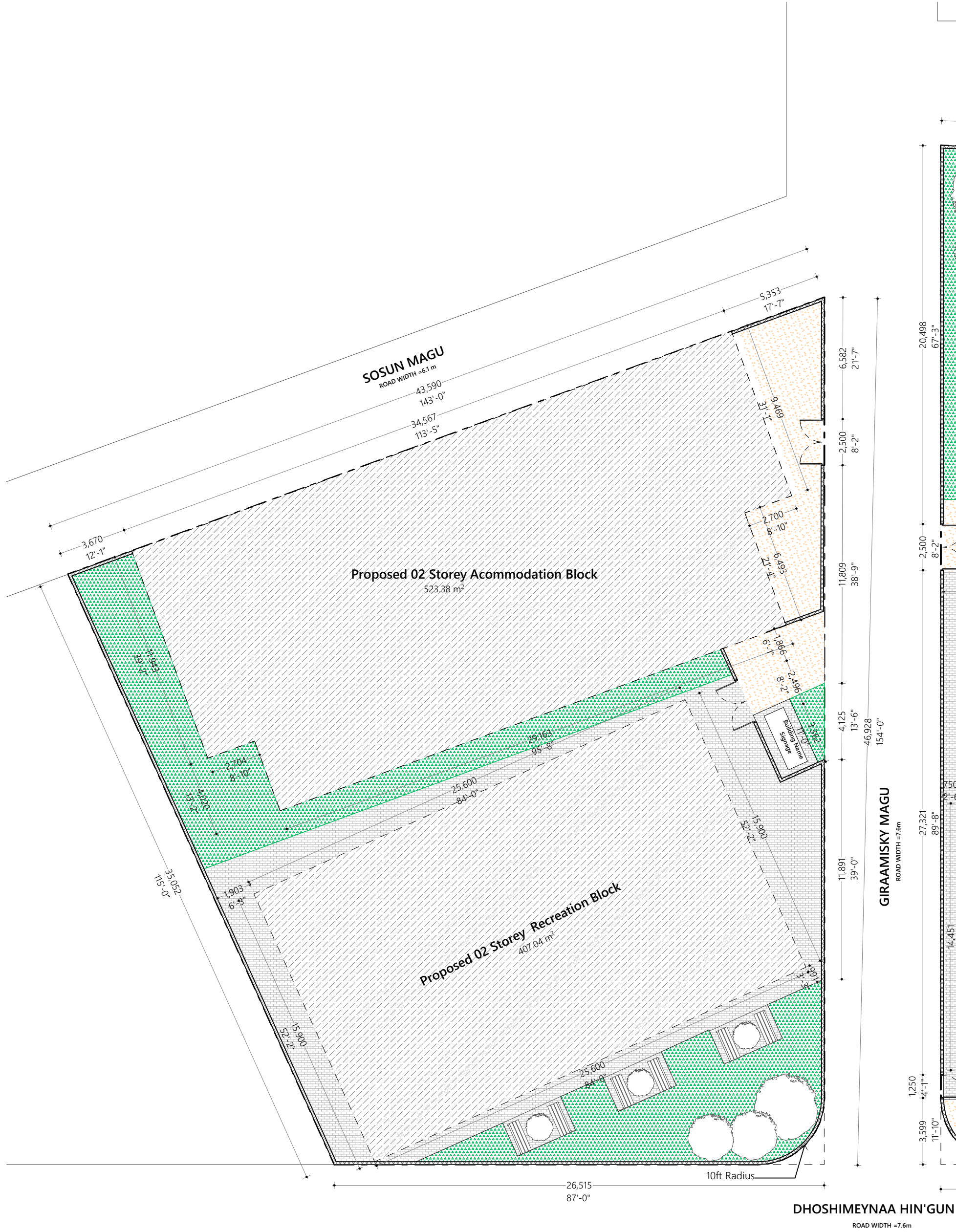




## TVET Center R. Alifushi

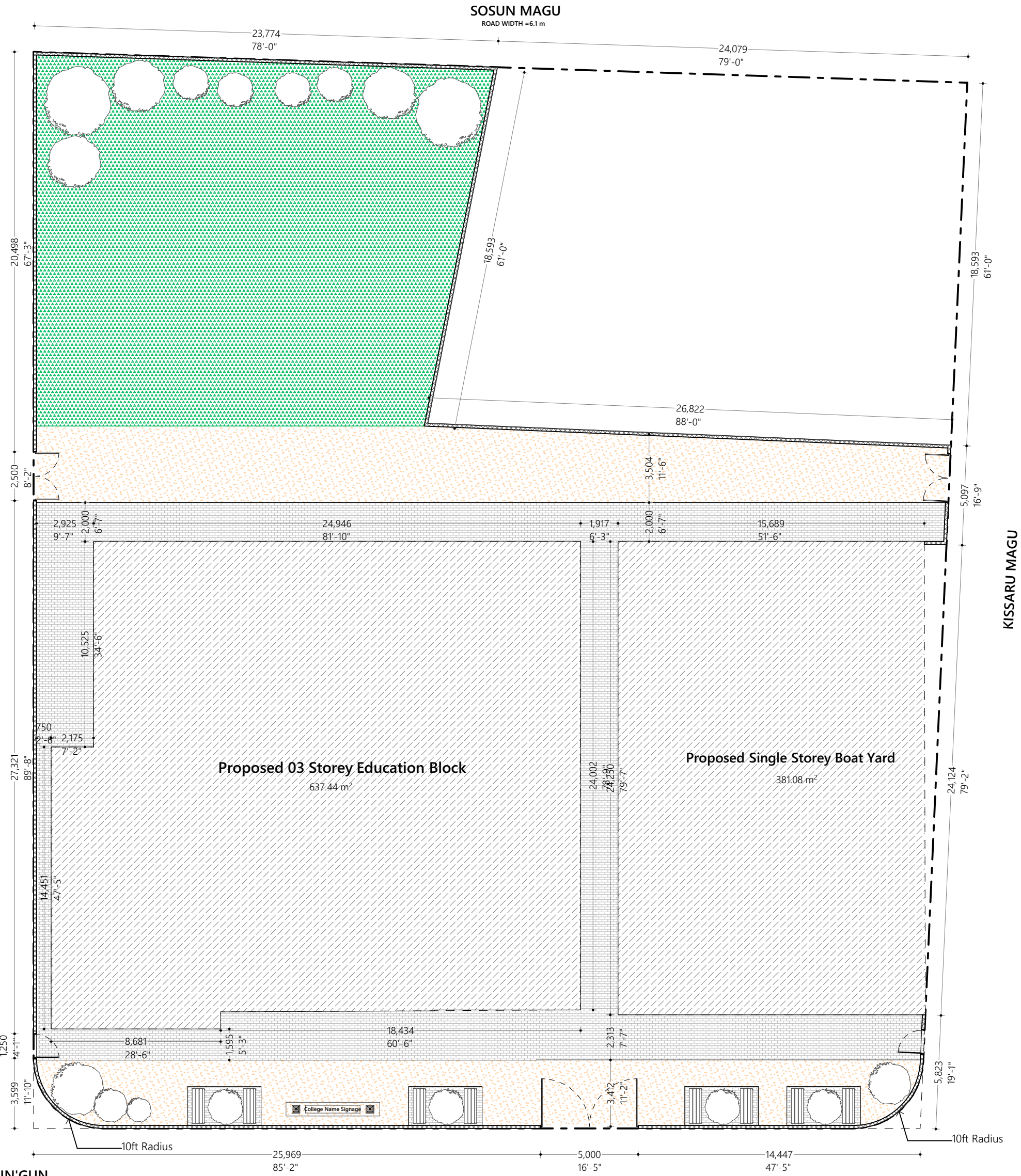
### ARCHITECTURAL & STRUCTURAL DRAWINGS

Ministry of Higher  
Education



#### Building Information List

Plot Area :	1393.55 sqm
Footprint Area :	1988.3 sqm
Built-up Area :	4552.1 sqm
Longest Length :	25m
Width Coefficient :	13.66m
Open Areas :	348.05 sqm
Building Height :	13.3 m
Road Width :	7.6 m



Proposed

#### TVET Center Recreation Block R. Alifushi

Client

Ministry of Higher Education

9/1/2021

Architect: Fathmath Ihudha Amir  
Engineer: Ihsaan Waheed  
Drawn By: Aishath Shadhny Afzal



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W epochassociates A Gilsony West 3rd Floor,  
Huraaheena Magu, Malé, Maldives

Rev:

Page:

A.1.01



Site Plan  
1:200







## TVET Center Education Block R. Alifushi





### ARCHITECTURAL & STRUCTURAL DRAWINGS

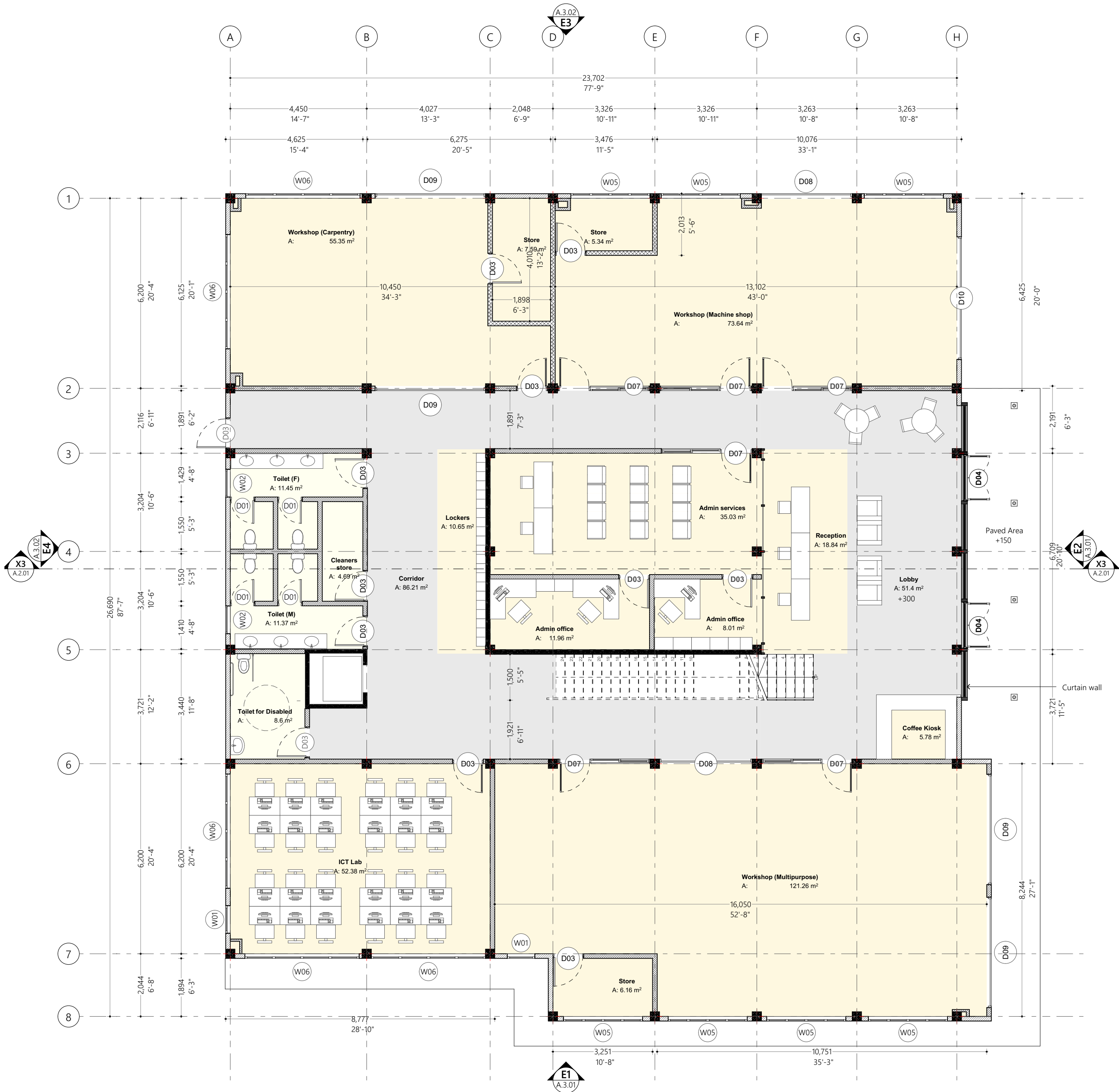
Ministry of Higher  
Education



Building Information List

Plot Area : 30000 sqft  
Footprint Area : 6809.14 sqft  
Built-up Area : 17580.59 sqft

Wall Legend	
2D Plan View	Description
	100mm thick concrete wall
	100mm thick reinforced concrete wall per engineers detail, waterproofed with waterproofing reagent
	100mm thick solid masonry block exterior wall with 25mm plaster on exterior and 16mm plaster on interior finished with smoothed putty and semi gloss white paint
	150mm thick interior masonry wall with 25mm plaster on exterior and 16mm plaster on interior finished with ground smooth and washable paint of selected color

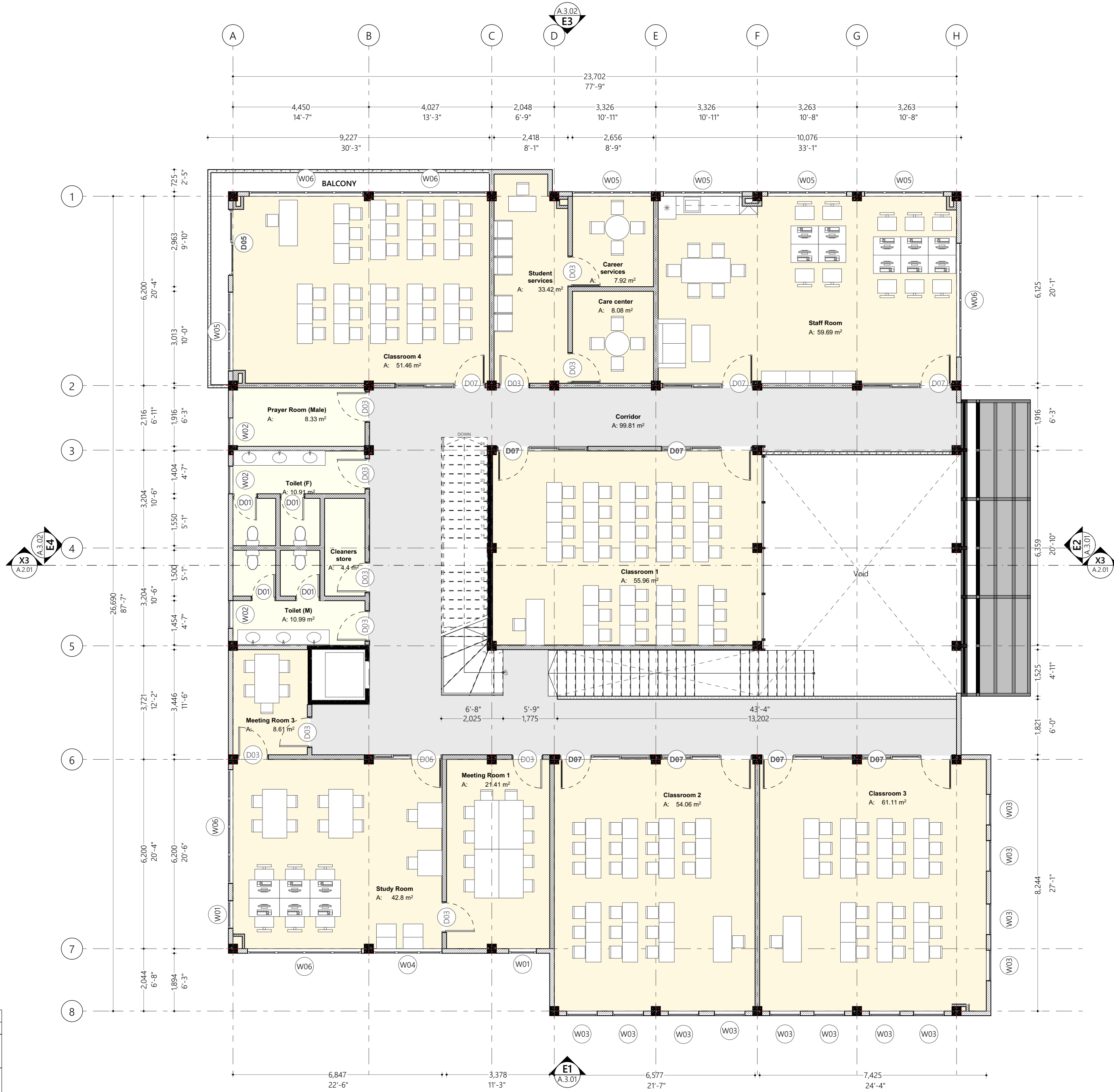


Ground Floor Plan  
1:100

Proposed  
TVET Center  
Education Block  
R. Alifushi  
Client  
Ministry of Higher Education  
22/11/2021  
Architect Fathmath Ikhudha Amir  
Engineer Ihsaan Waheed  
Drawn By Fathmath Ikhudha Amir

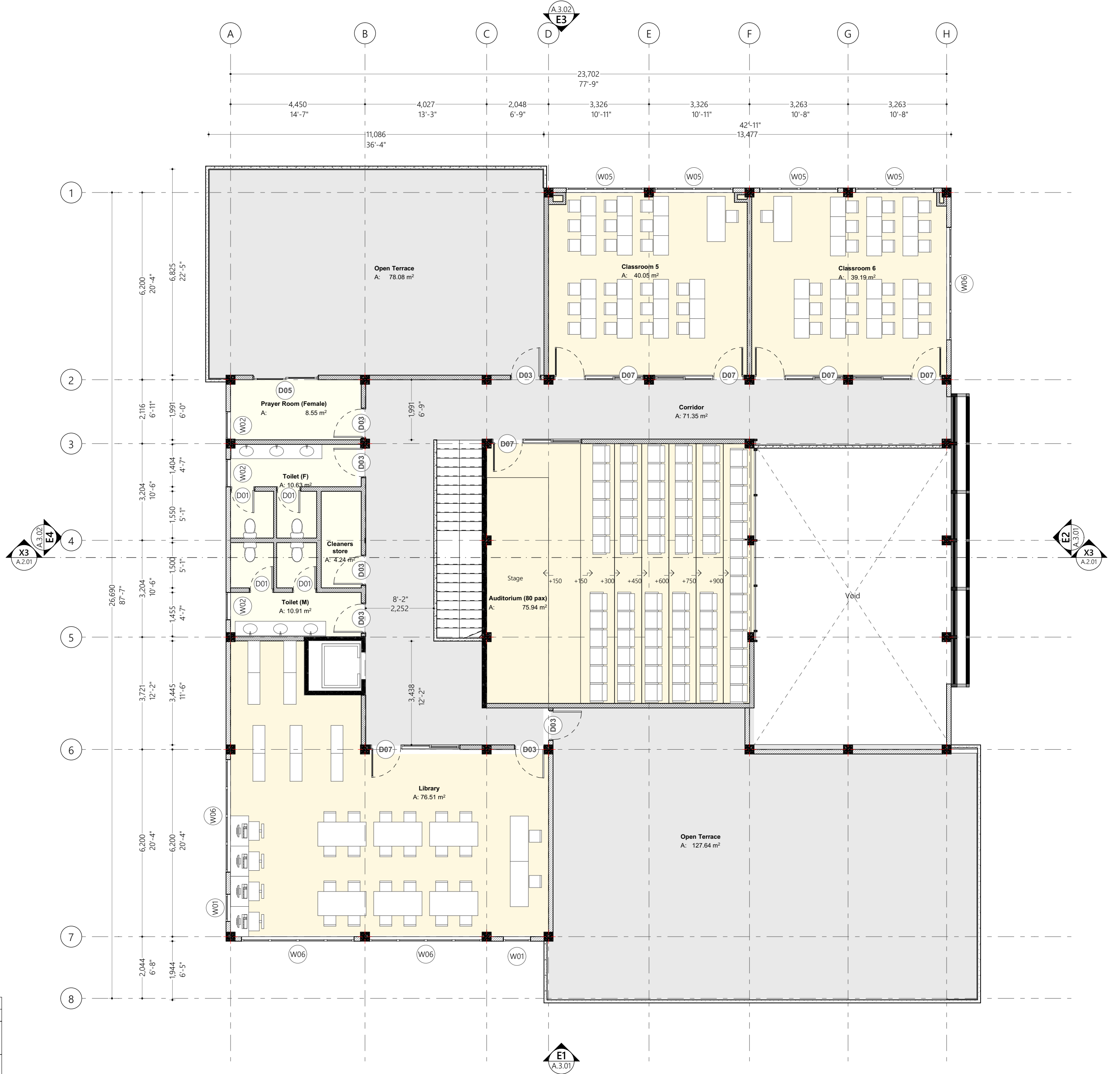
EPOCH  
P (+960) 33 33 528 E info@epochassociates  
W epochassociates A Gilson West 3rd Floor,  
Huraaheena Magu, Malé, Maldives

Wall Legend	
2D Plan View	Description
	100mm thick concrete wall
	100mm thick reinforced concrete wall per engineers detail, waterproofed with waterproofing reagent
	100mm thick solid masonry block exterior wall with 25mm plaster on exterior and 16mm plaster on interior finished with smoothed putty and semi gloss white paint
	150mm thick interior masonry wall with 25mm plaster on exterior and 16mm plaster on interior finished with ground smooth and washable paint of selected color

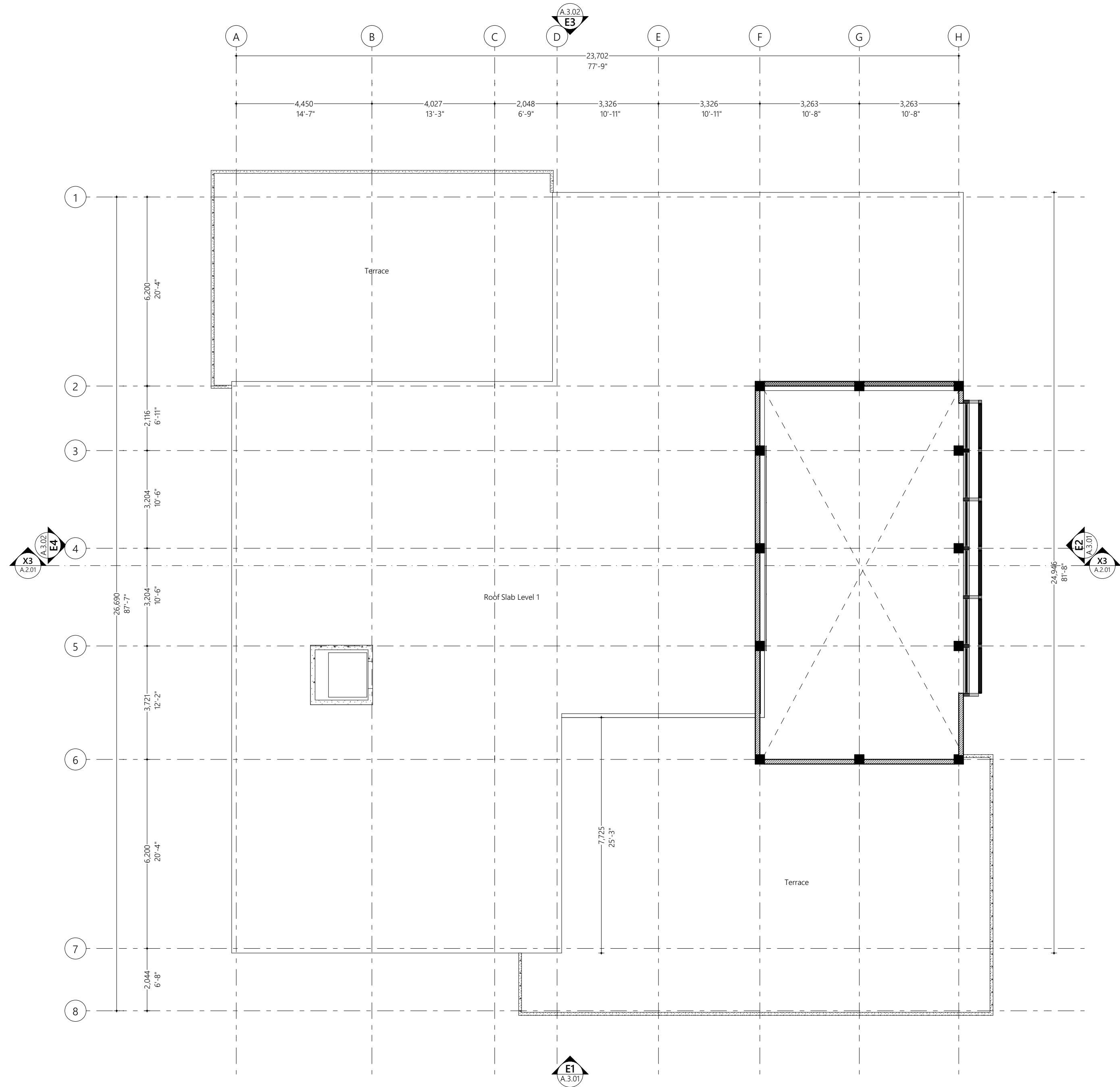


First Floor Plan  
1:100

Wall Legend	
2D Plan View	Description
	100mm thick concrete wall
	100mm thick reinforced concrete wall per engineers detail, waterproofed with waterproofing reagent
	100mm thick solid masonry block exterior wall with 25mm plaster on exterior and 16mm plaster on interior finished with smoothed putty and semi gloss white paint
	150mm thick interior masonry wall with 25mm plaster on exterior and 16mm plaster on interior finished with ground smooth and washable paint of selected color

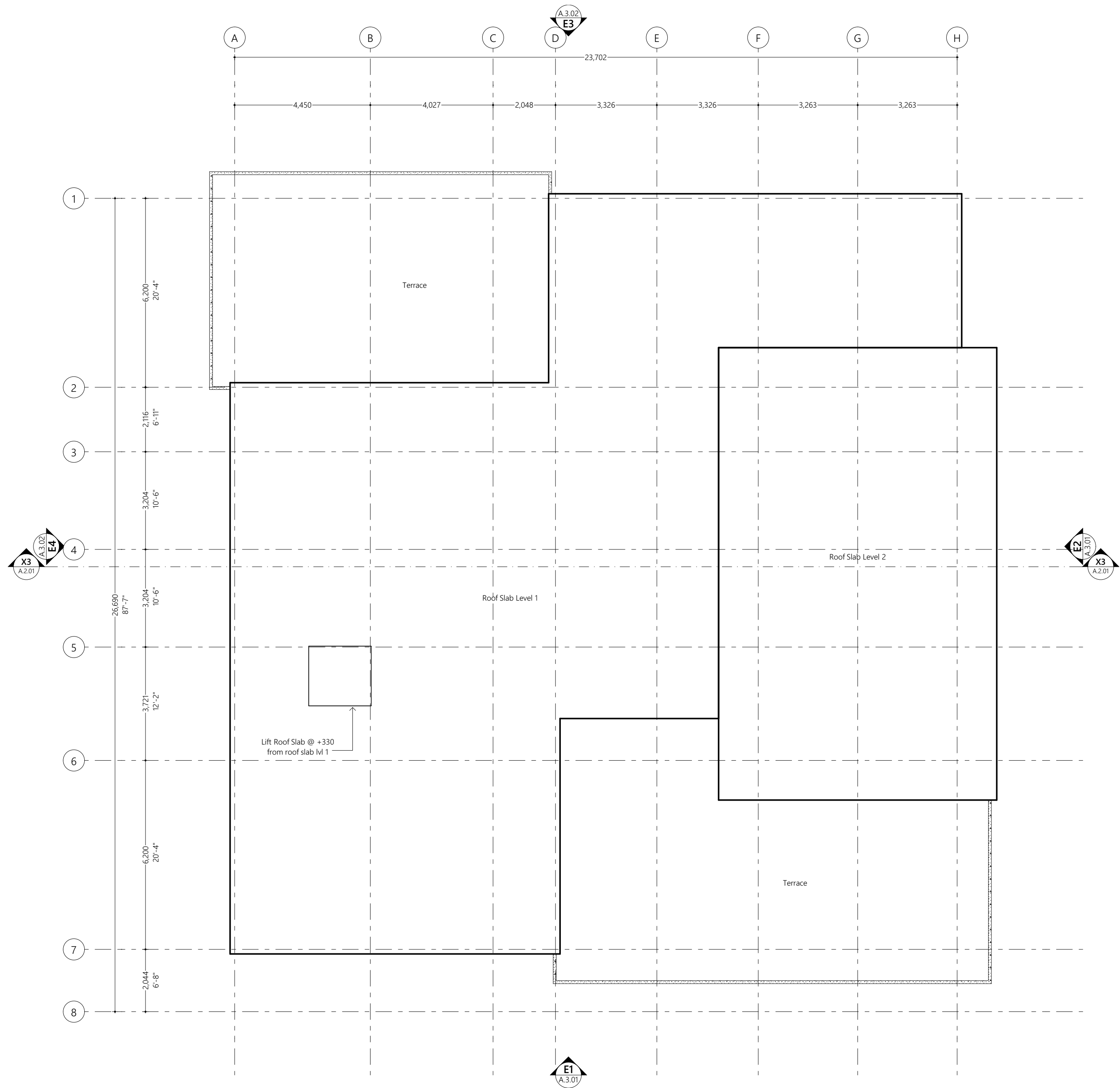


Second Floor  
1:100



Roof Slab Level 1  
1:100





Roof Slab Level 2  
1:100

Proposed  
**TVET Center  
Education Block  
R. Alifushi**

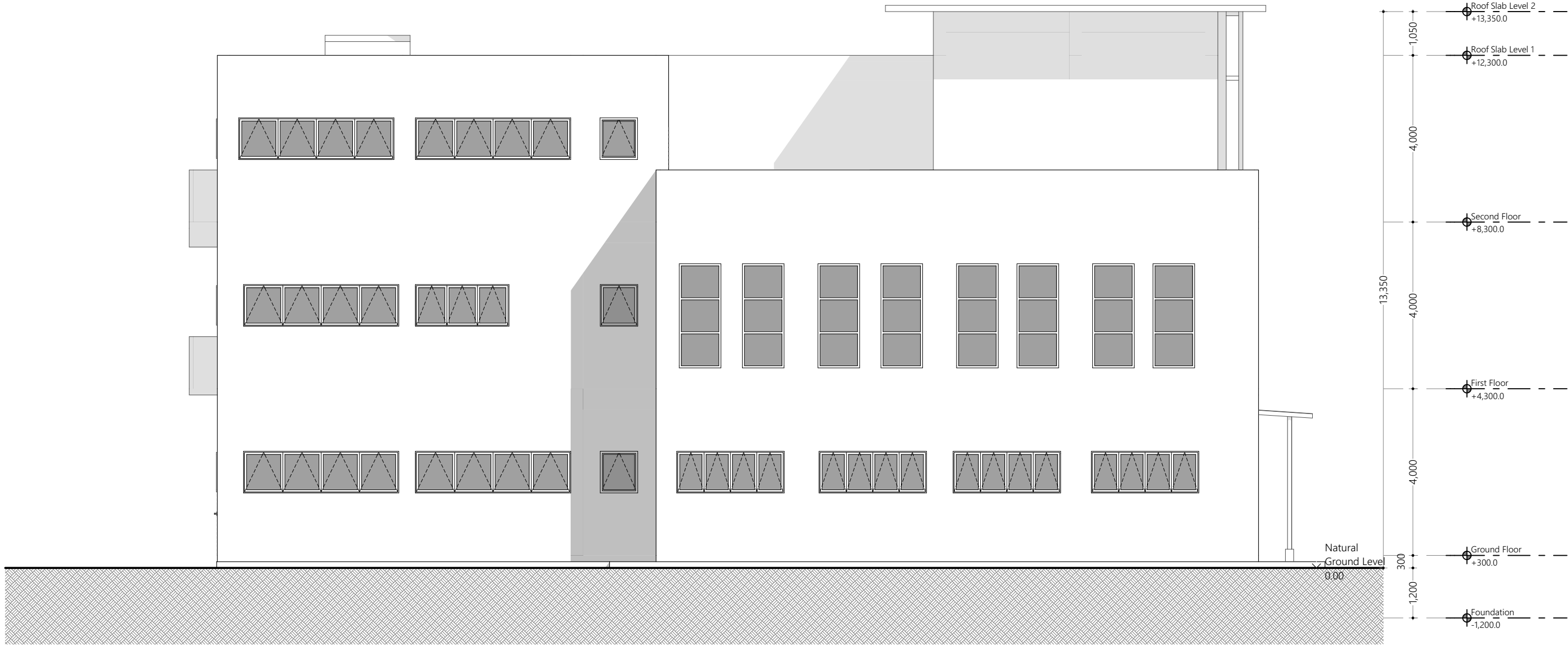
Client  
**Ministry of Higher Education**

22/11/2021

Architect **Fathmath Ihudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Fathmath Ihudha Amir**

**EPOCH**  
P (+960) 33 33 528 E info@epochassociates  
W epochassociates A Gilsony West 3rd Floor,  
Huraa/Heena Magu, Malé, Maldives

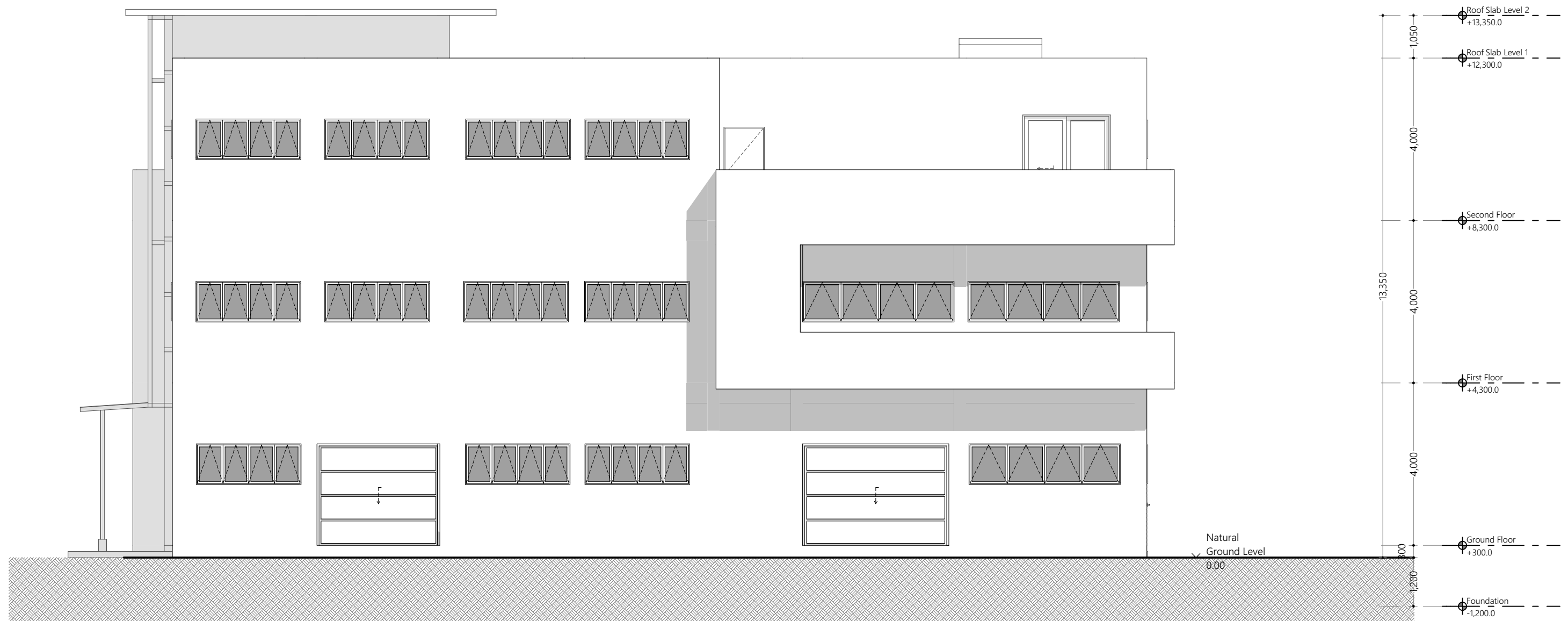
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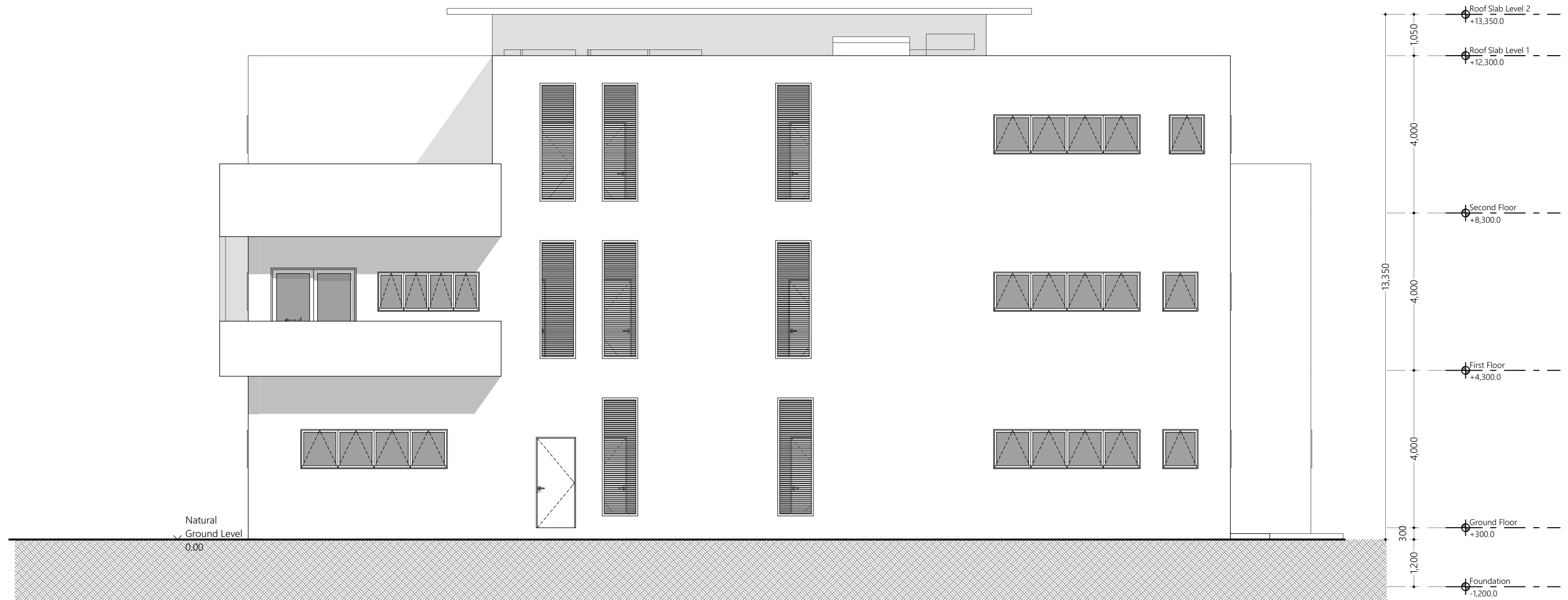
Elevation E1  
1:100



Elevation E2  
1:100



Elevation E3  
1:100



Elevation E4  
1:100

Proposed

**TVET Center  
Education Block  
R. Alifushi**

Client

**Ministry of Higher Education**

22/11/2021

Architect **Fathmath Ihudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Fathmath Ihudha Amir**



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W epochassociates A Gilmary West 3rd Floor,  
Huraaheena Magu, Malé, Maldives

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Page:

**A.3.02**





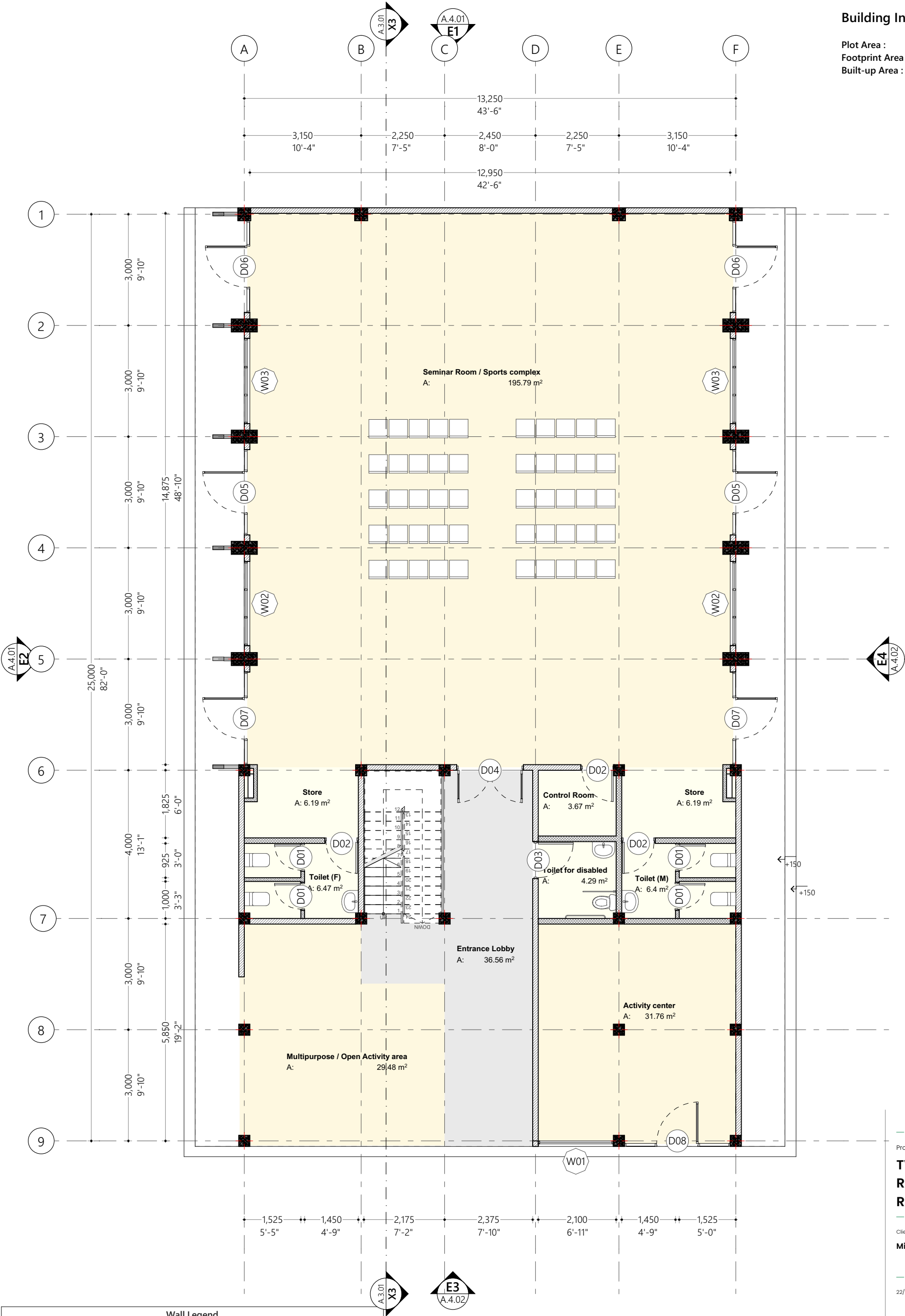
## TVET Center Recreation Block R. Alifushi

**ARCHITECTURAL & STRUCTURAL DRAWINGS**

Ministry of Higher  
Education

Building Information List

Plot Area : 30000 sqft  
Footprint Area : 4823.42 sqft  
Built-up Area : 6183.22 sqft



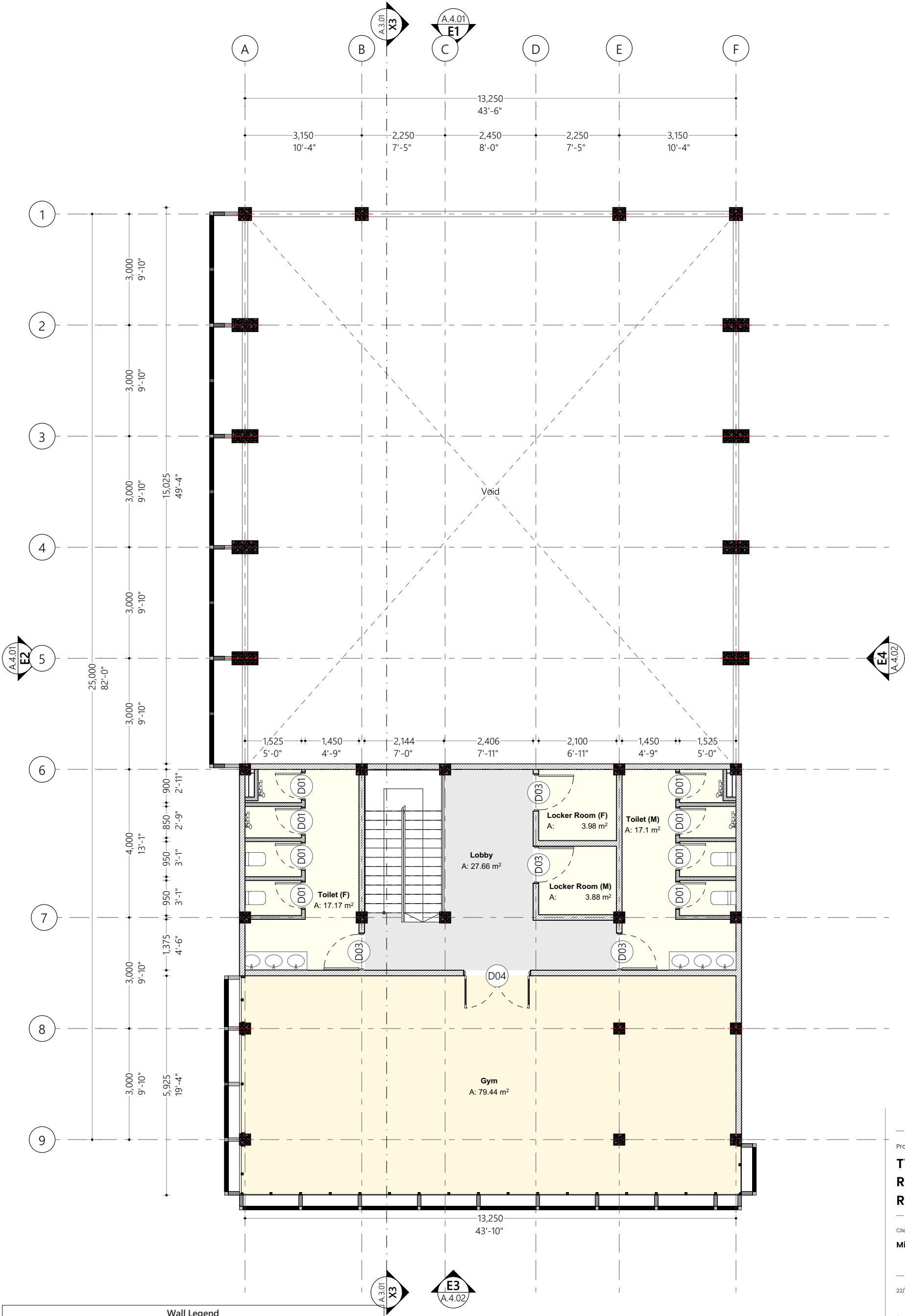
Wall Legend	
2D Plan View	Description
	100mm thick interior masonry block interior wall with 16mm plaster on both sides finished with smoothed putty and washable paint of selected color
	100mm thick reinforced concrete wall per engineers detail, waterproofed with waterproofing agent
	100mm thick solid masonry block interior wall with 16mm plaster on both sides finished with smoothed putty and semi gloss white paint
	150mm thick solid masonry block exterior wall with 25mm plaster on exterior and 16mm plaster on interior finished with smoothed putty and semi gloss white paint

Ground Floor Plan  
1:100

Proposed  
**TVET Center  
Recreation Block  
R. Alifushi**  
Client  
**Ministry of Higher Education**

22/11/2021  
Architect **Fathmath Ihudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Aishath Shadhny Afzal**

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W epoch.associates A G.Rosary West 3rd Floor,  
Husnuheena Magu, Male', Maldives



Wall Legend	
2D Plan View	Description
	100mm thick interior masonry block interior wall with 16mm plaster on both sides finished with smoothed putty and washable paint of selected color
	100mm thick reinforced concrete wall per engineers detail, waterproofed with waterproofing agent
	100mm thick solid masonry block interior wall with 16mm plaster on both sides finished with smoothed putty and semi gloss white paint
	150mm thick solid masonry block exterior wall with 25mm plaster on exterior and 16mm plaster on interior finished with smoothed putty and semi gloss white paint

First Floor Plan  
1:100

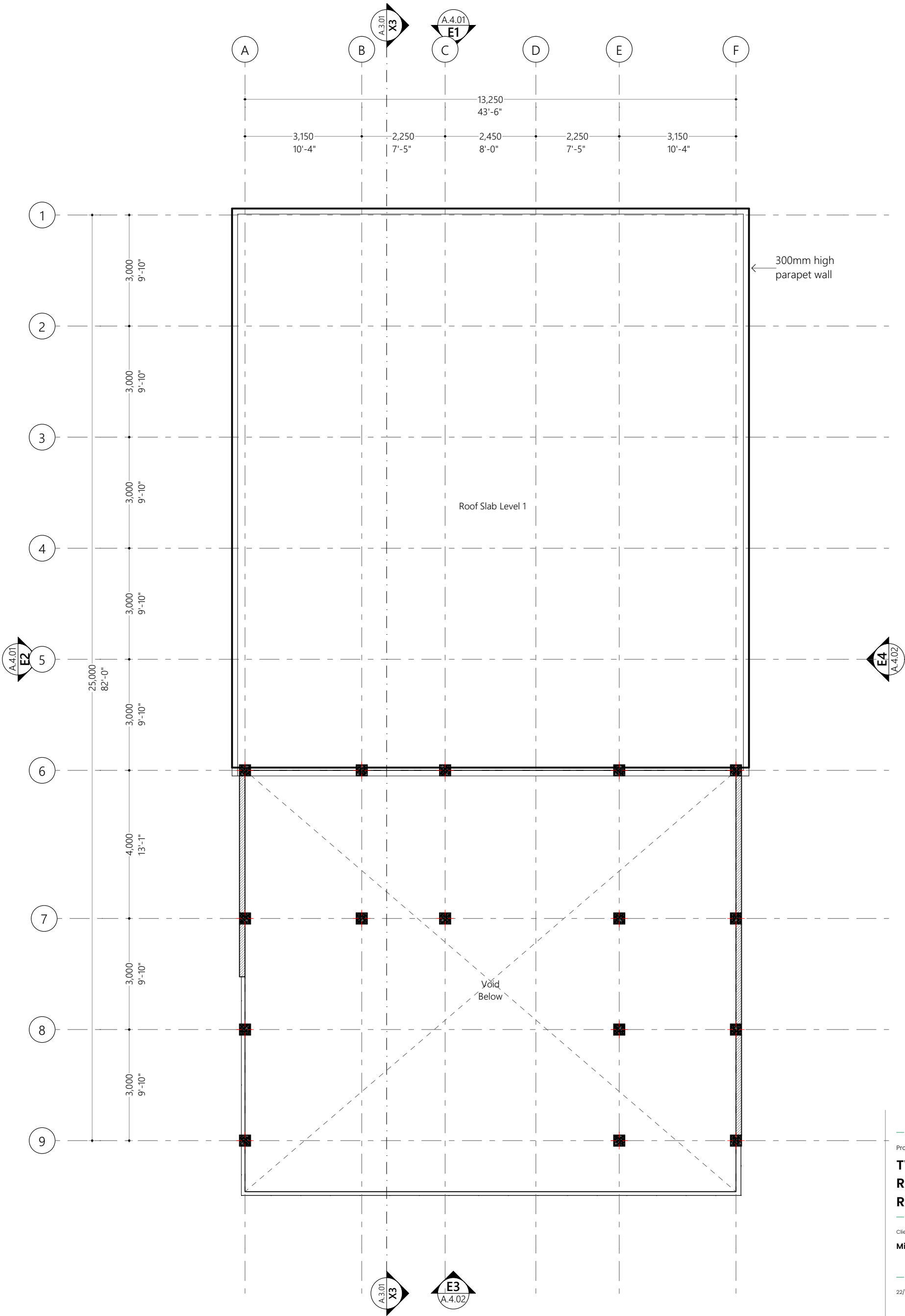
Proposed  
**TVET Center  
Recreation Block  
R. Alifushi**  
Client  
**Ministry of Higher Education**

22/11/2021  
Architect **Fathmath Ihudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Aishath Shadhny Afzal**



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Roof Slab Level 1  
1:100

Proposed  
**TVET Center  
Recreation Block  
R. Alifushi**

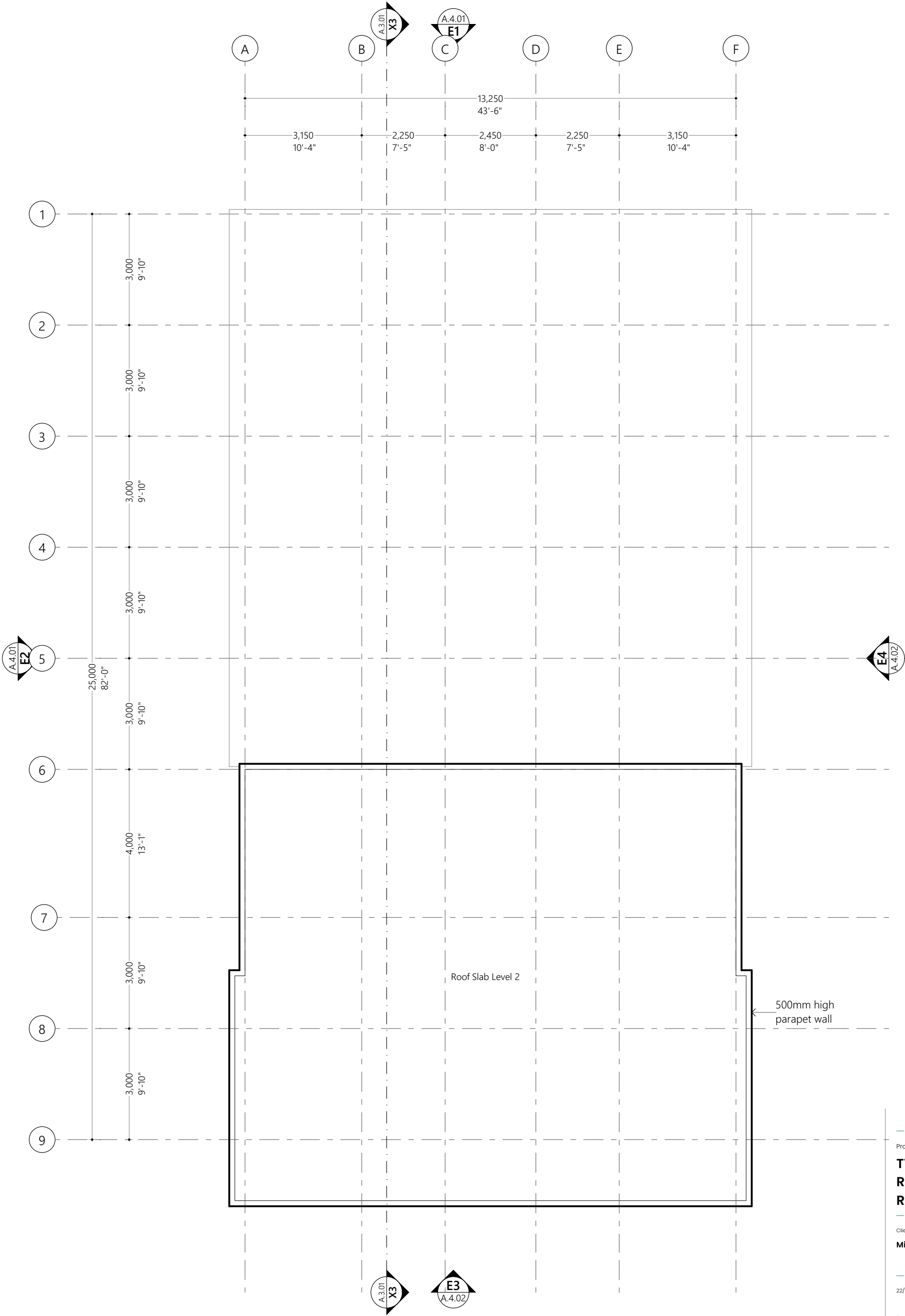
Client  
**Ministry of Higher Education**

22/11/2021

Architect **Fathmath Ihudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Aishath Shadhny Afzal**



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Husnuheena Magu, Male', Maldives



Roof Slab Level 1  
1:100

Proposed  
**TVET Center  
Recreation Block  
R. Alifushi**

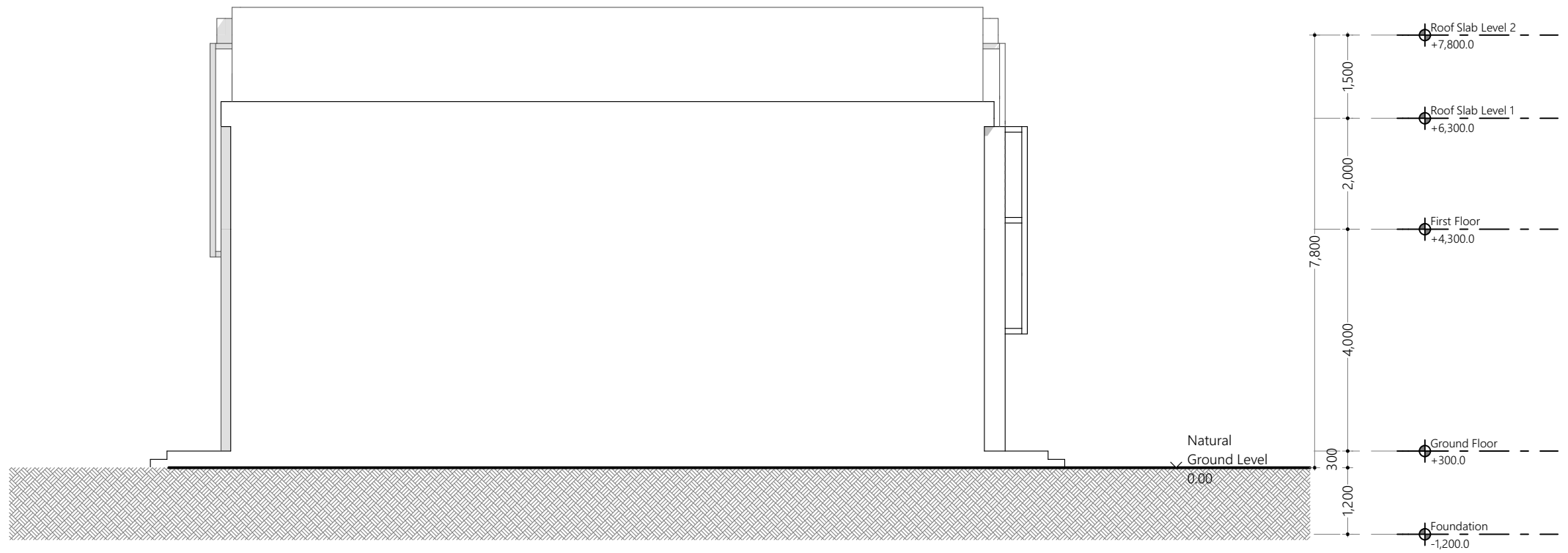
Client  
**Ministry of Higher Education**

22/11/2021

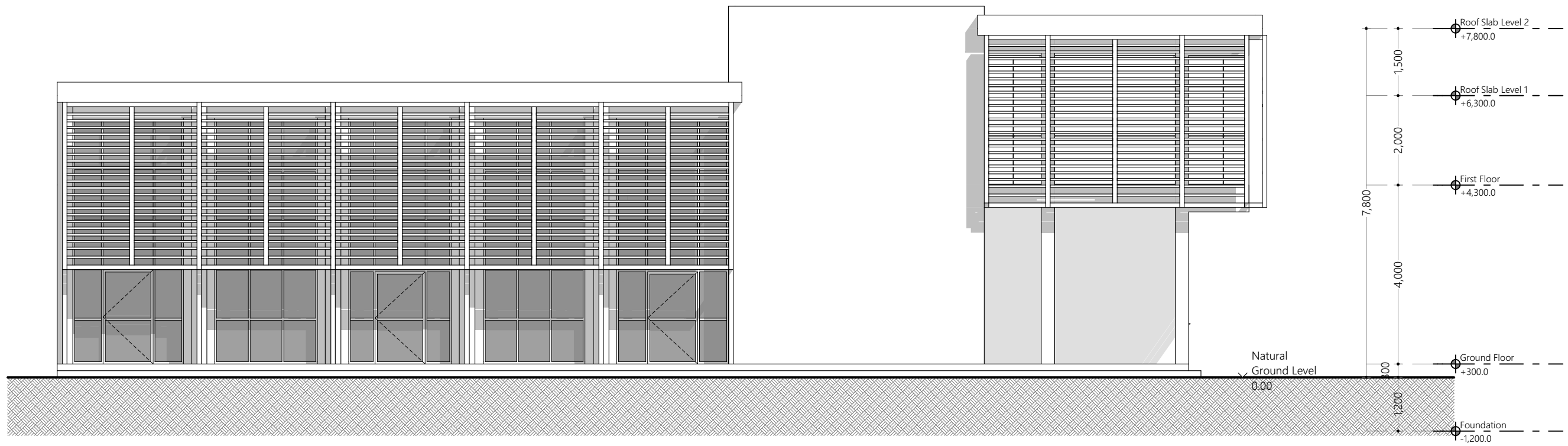
Architect **Fathmath Ihudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Aishath Shadhny Afzal**



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Elevation E1  
1:100



Elevation E2  
1:100

Proposed  
**TVET Center  
Recreation Block  
R. Alifushi**  
Client  
**Ministry of Higher Education**

22/11/2021

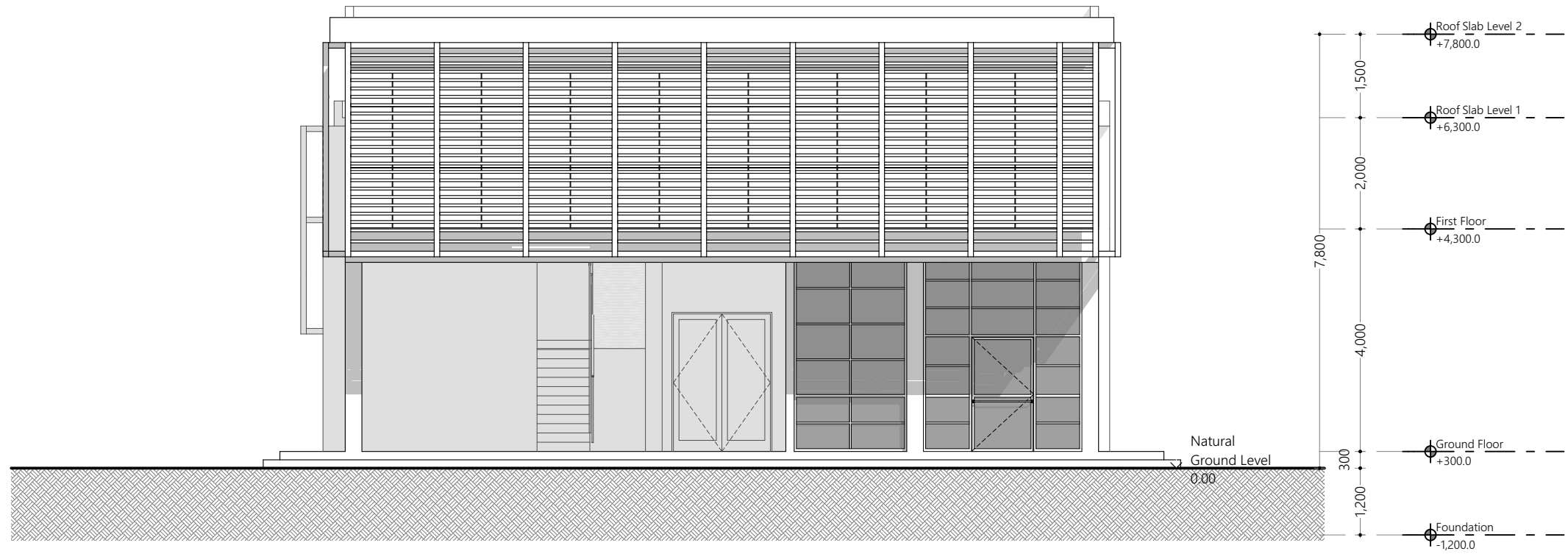
Architect **Fathmath Ihudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Aishath Shadhny Afzal**



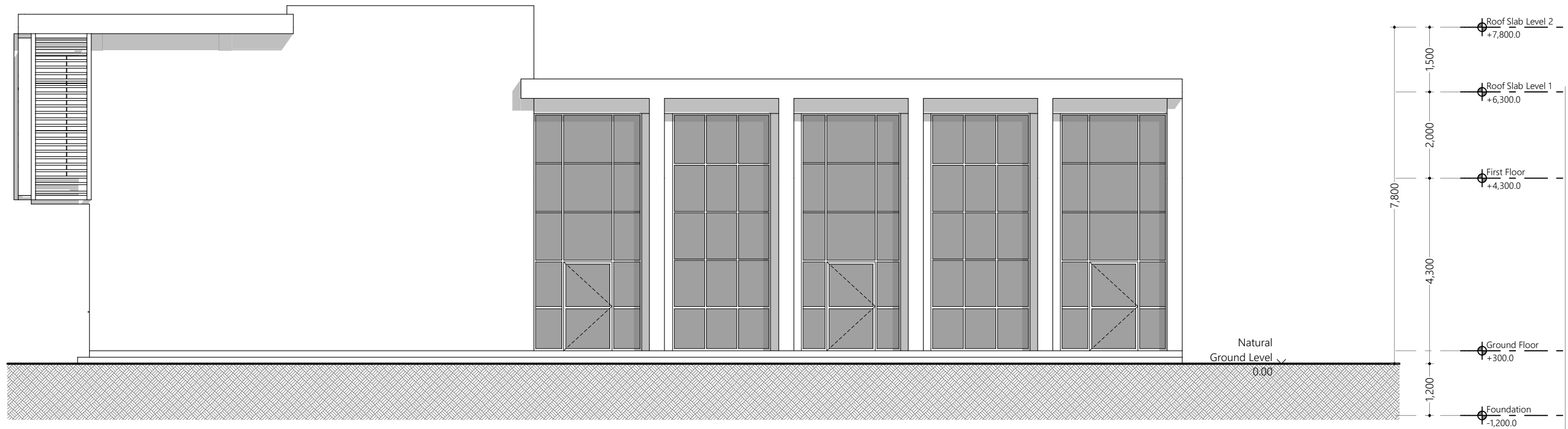
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W epoch.associates A G.Rosary West 3rd Floor,  
Husnuheena Magu, Male', Maldives

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**A.4.01**





Elevation E3  
1:100



Elevation E4  
1:100

Proposed  
**TVET Center  
Recreation Block  
R. Alifushi**

Client  
**Ministry of Higher Education**

22/11/2021

Architect **Fathmath Ihudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Aishath Shadhny Afzal**



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Rev: Page:  
**A.4.02**



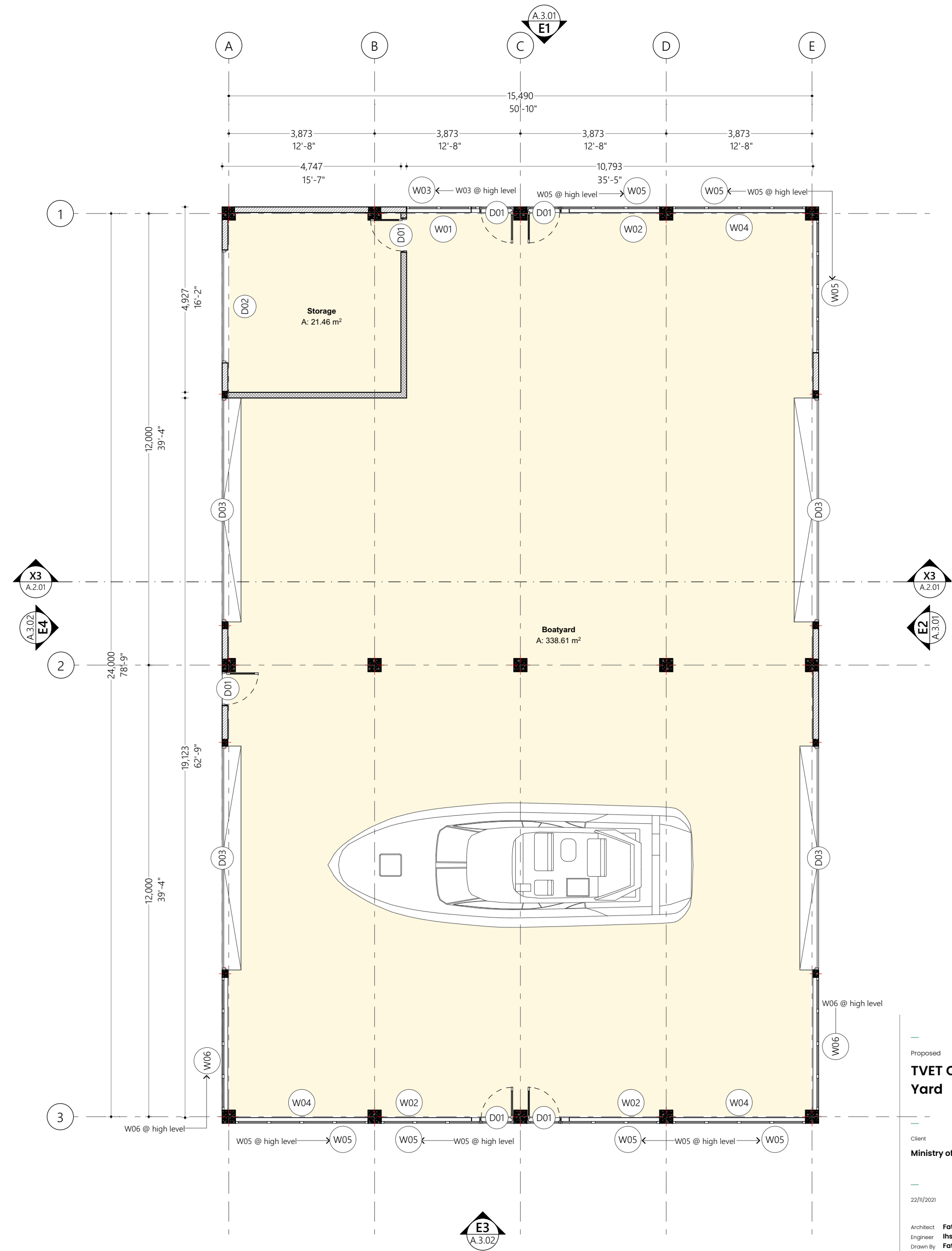
# TVET Center Boat Yard R. Alifushi

## ARCHITECTURAL & STRUCTURAL DRAWINGS

Ministry of Higher  
Education

Building Information List

Plot Area : 30000 sqft  
Footprint Area : 3991.58 sqft  
Built-up Area : 3991.58 sqft



Wall Legend	
2D Plan View	Description
	100mm thick reinforced concrete wall per engineers detail, waterproofed with waterproofing agent
	100mm thick solid masonry block exterior wall with 25mm plaster on exterior and 16mm plaster on interior finished with smoothed putty and semi gloss white paint
	100mm thick solid masonry block interior wall with 16mm plaster on both sides finished with smoothed putty and semi gloss white paint

Ground Floor Plan  
1:100

Proposed  
**TVET Center Boat Yard**  
**R. Alifushi**

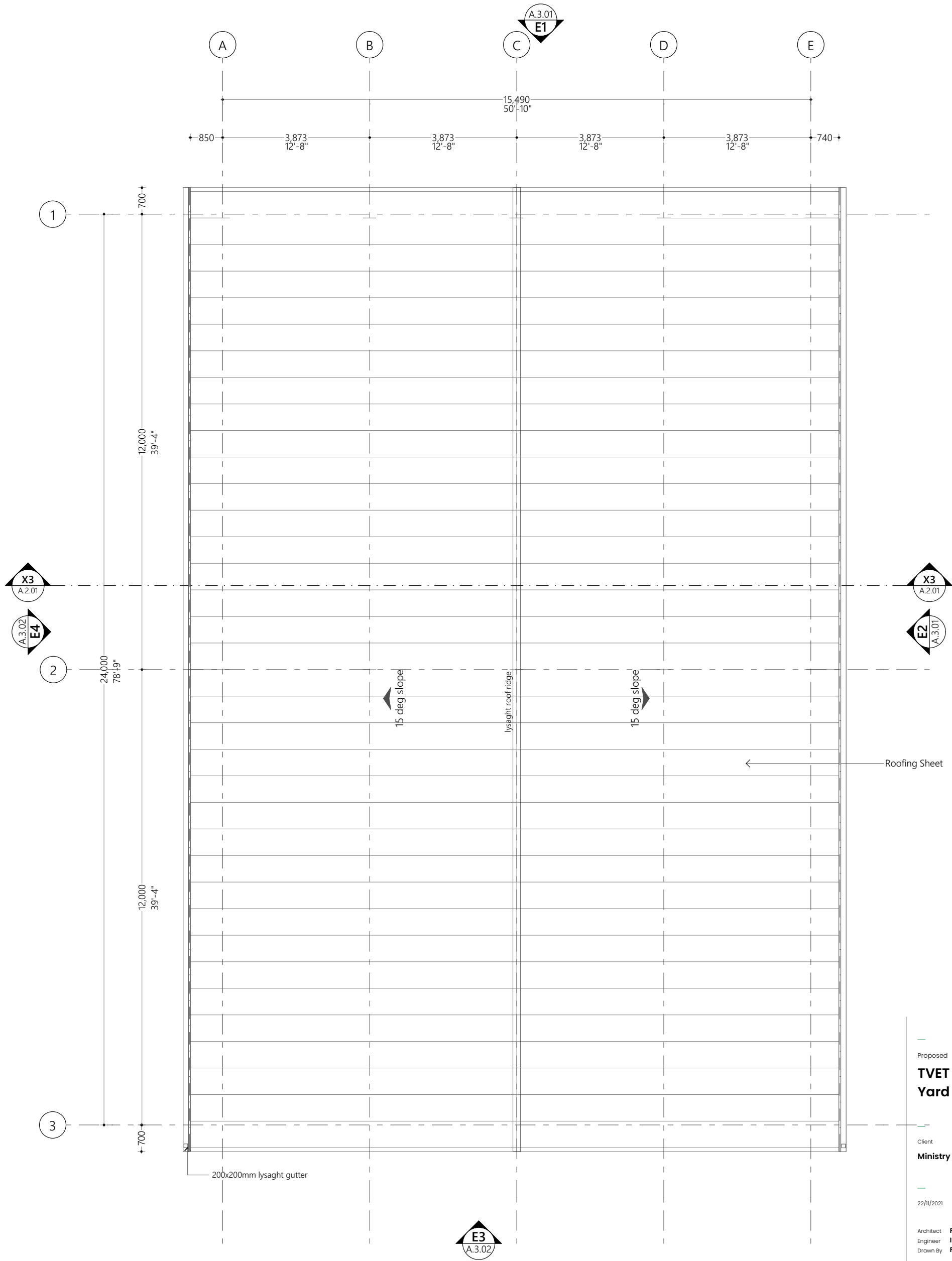
Client  
**Ministry of Higher Education**

22/11/2021

Architect **Fathmath Ihudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Fathmath Ihudha Amir**



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Husnuheena Magu, Male', Maldives



Roof Plan  
1:100

Proposed  
**TVET Center Boat Yard R. Alifushi**

Client  
**Ministry of Higher Education**

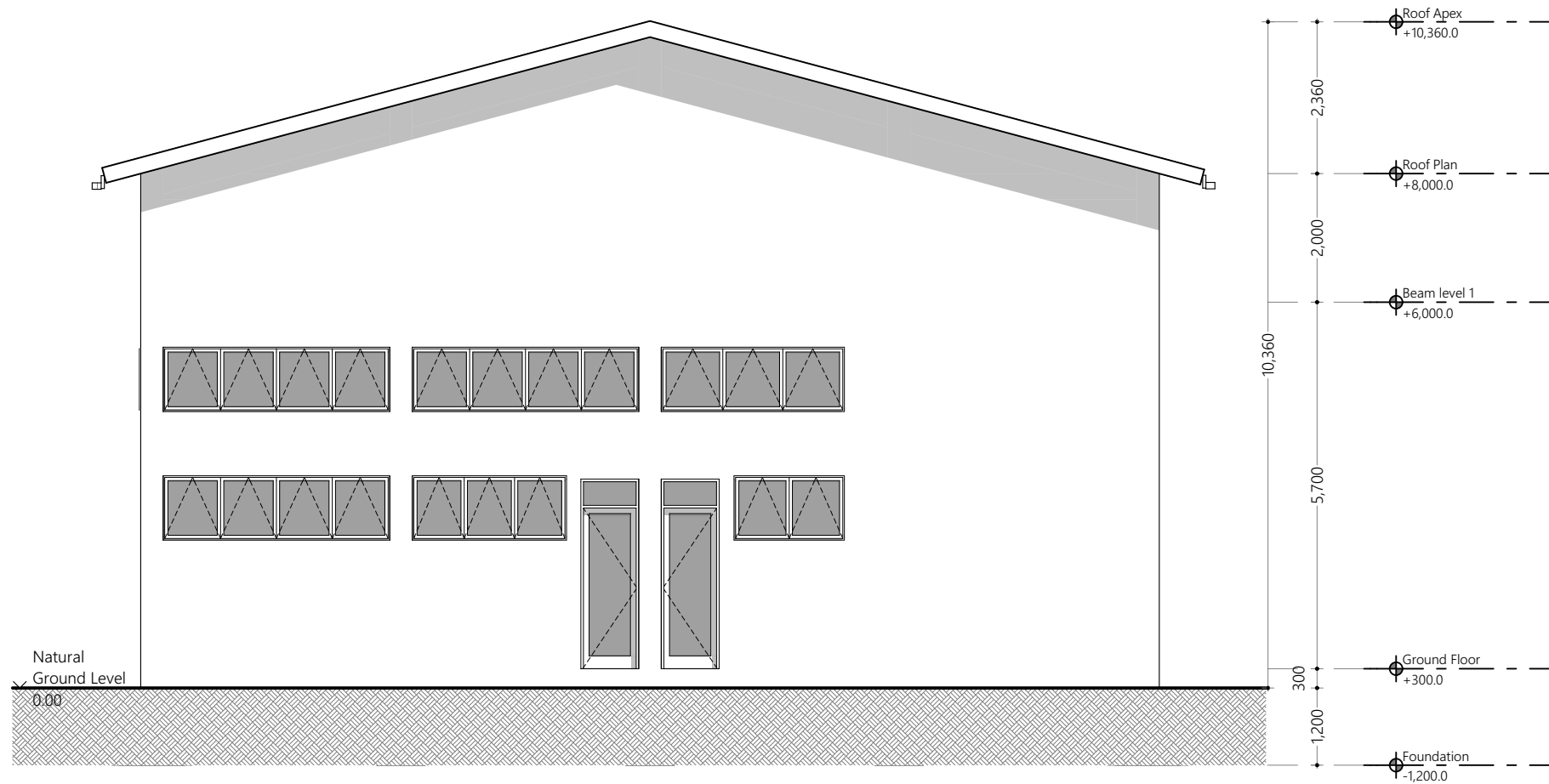
22/11/2021

Architect **Fathmath Ihudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Fathmath Ihudha Amir**

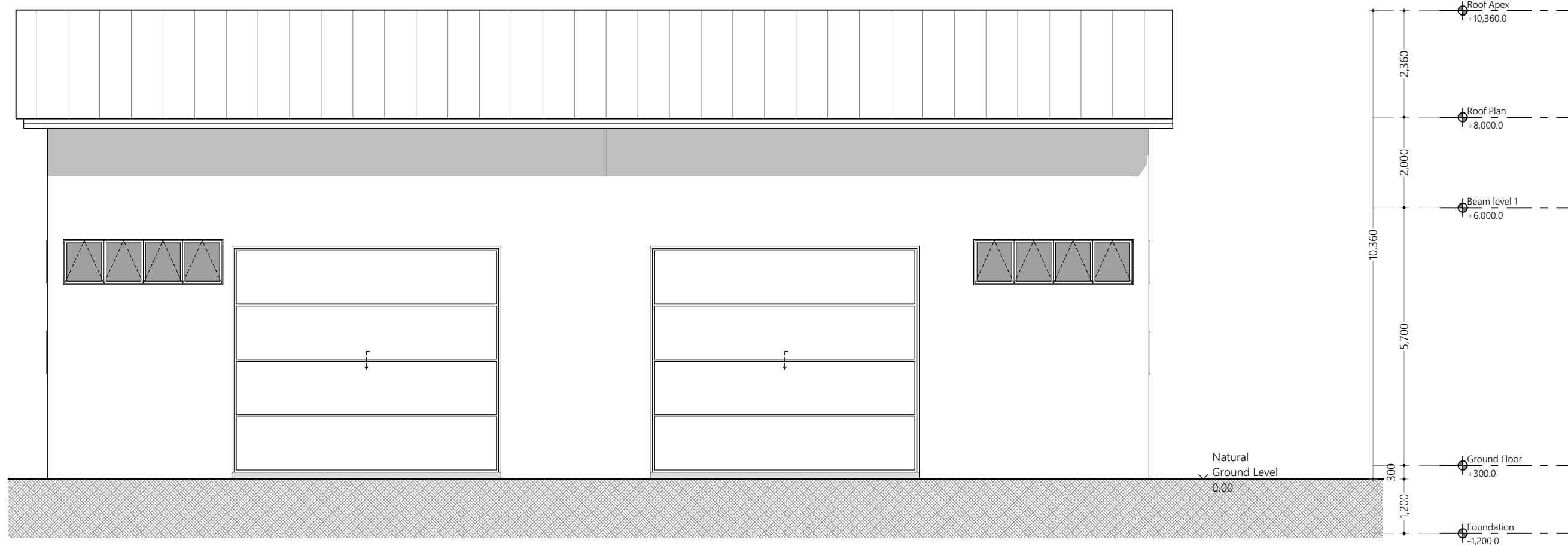


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W epoch.associates A G.Rosary West 3rd Floor,  
Husnuheena Magu, Male', Maldives





Elevation E1  
1:100



Elevation E2  
1:100

Proposed  
**TVET Center Boat  
Yard R. Alifushi**

Client  
**Ministry of Higher Education**

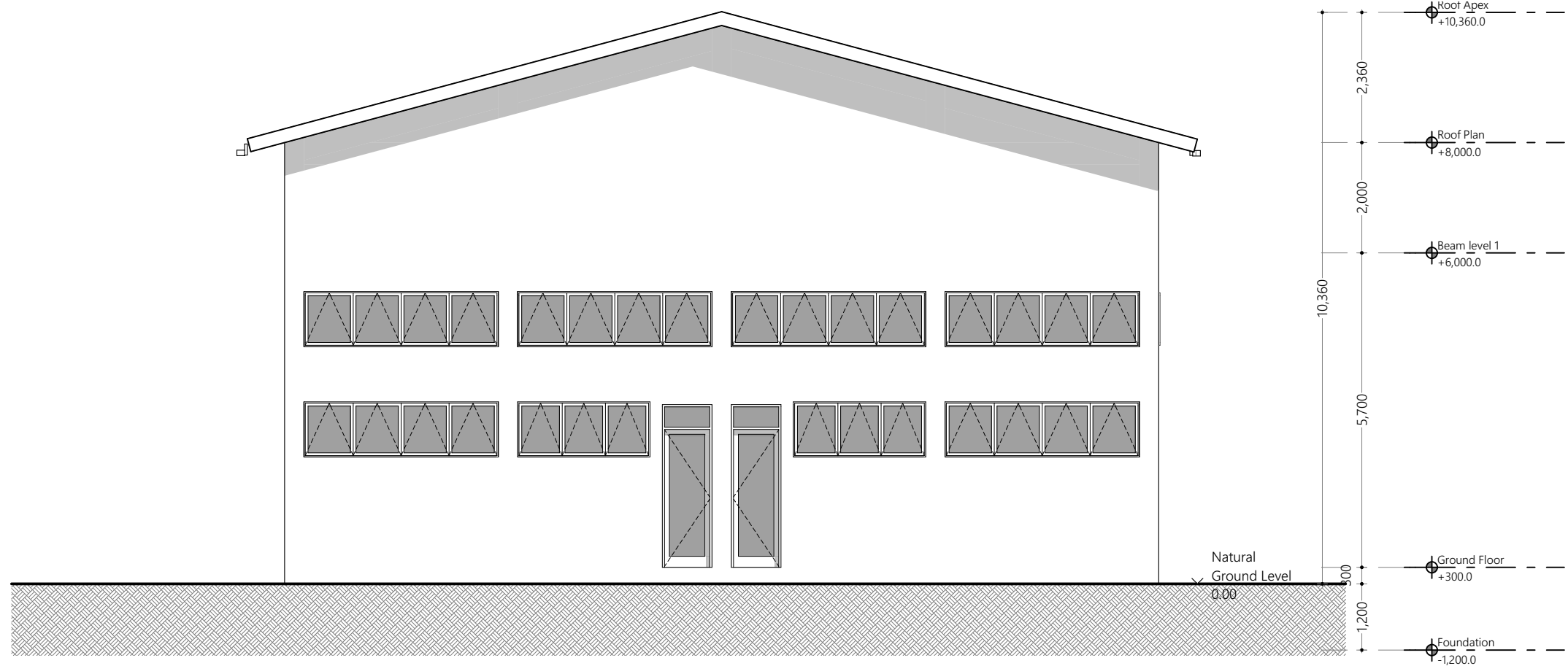
22/11/2021

Architect **Fathmath Ihudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Fathmath Ihudha Amir**

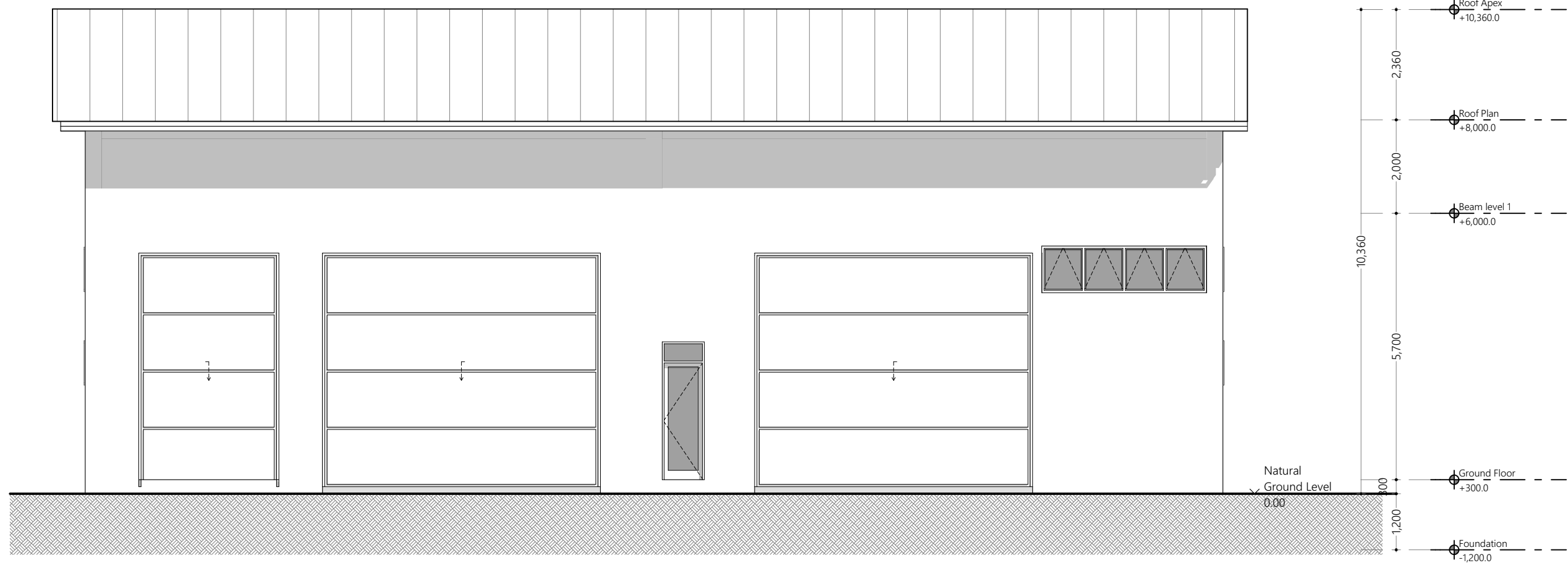


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Rev: Page:  
**A.3.01**



Elevation E3  
1:100



Elevation E4  
1:100

Proposed  
**TVET Center Boat  
Yard R. Alifushi**

Client  
**Ministry of Higher Education**

22/11/2021

Architect **Fathmath Ihudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Fathmath Ihudha Amir**



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Husnuheena Magu, Male', Maldives

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**A.3.02**



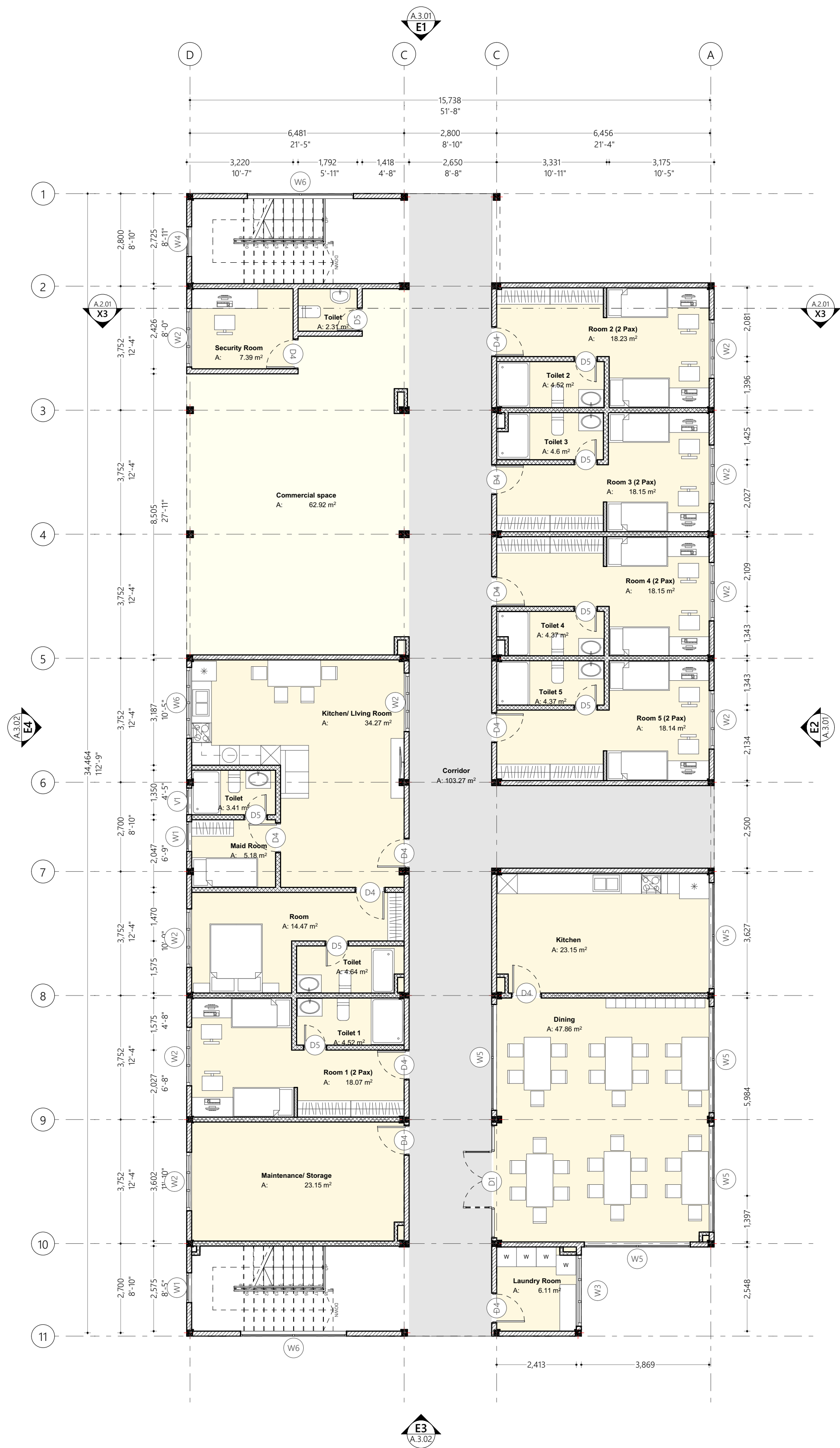
## TVET Centre Accommodation Block R. Alifushi

### ARCHITECTURAL DRAWINGS

Ministry of Higher  
Education

Building Information List

Plot Area : 30000sqft  
Footprint Area : 5497.27 sqft  
Built-up Area : 10290.62 sqft



Ground Floor Plan  
1:100

Wall Legend	
2D Plan View	Description
	100mm thick dry walls with smoothed putty and semi gloss white paint
	150mm thick interior masonry wall with 25mm plaster on exterior and 16mm plaster on interior finished with ground smooth and washable paint of selected color
	150mm thick solid masonry block exterior wall with 25mm plaster on exterior and 16mm plaster on interior finished with smoothed putty and semi gloss white paint

Proposed  
**TVET Centre  
Accommodation  
Block R. Alifushi**

Client  
**Ministry of Higher Education**

22/11/2021

Architect **Fathmath Ithaha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Alshath Shadhny Afzal**

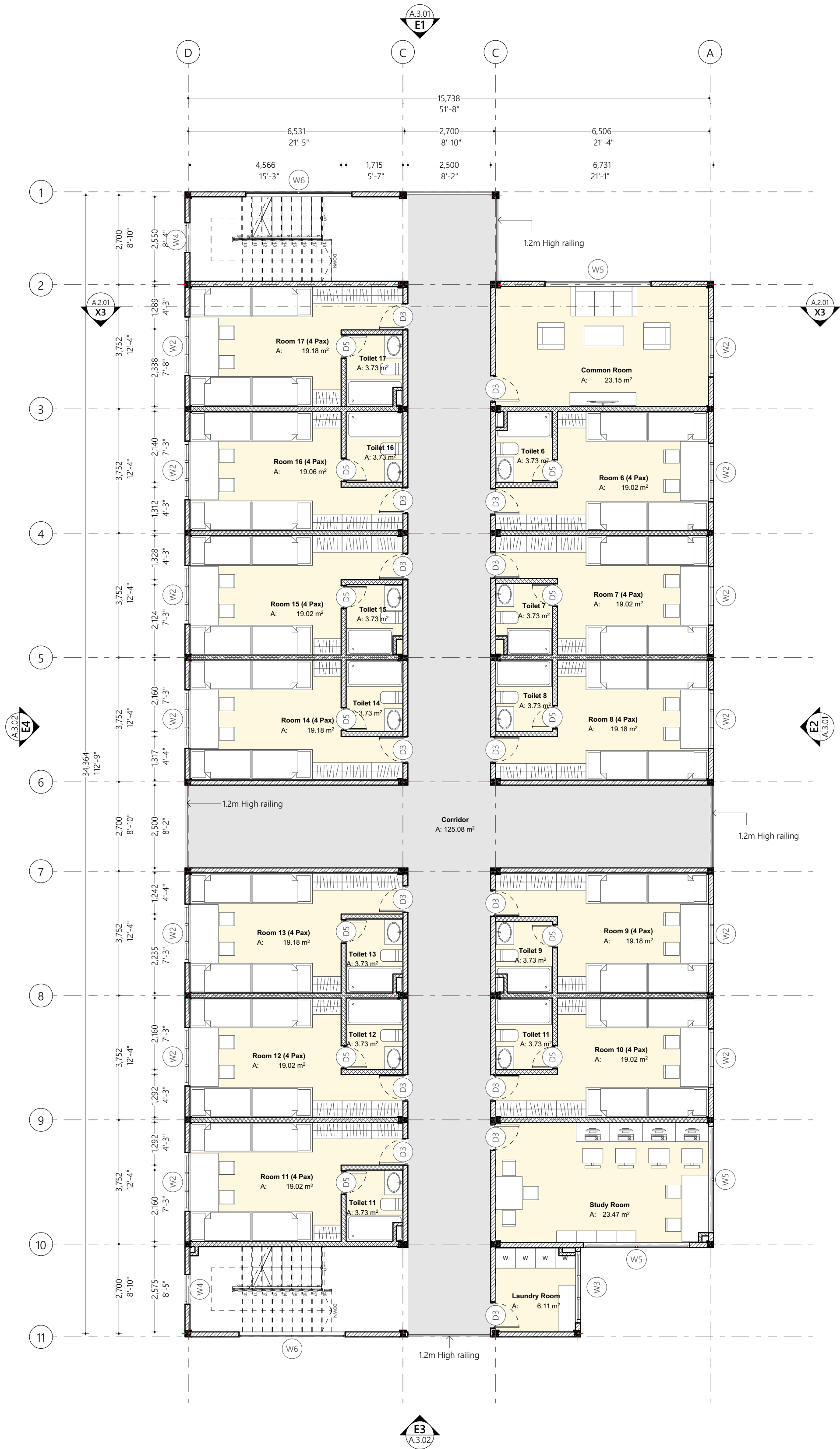


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W: epochassociates.com A: Galleway West 3rd Floor,  
Hunnuheema Magu, Male', Maldives

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**A.1.01**



Wall Legend	
2D Plan View	Description
	100mm thick dry walls with smoothed putty and semi gloss white paint
	150mm thick interior masonry wall with 25mm plaster on exterior and 16mm plaster on interior finished with ground smooth and washable paint of selected color
	150mm thick solid masonry block exterior wall with 25mm plaster on exterior and 16mm plaster on interior finished with smoothed putty and semi gloss white paint



First Floor Plan  
1:100

Proposed  
**TVET Centre  
Accommodation  
Block R. Alifushi**

Client  
**Ministry of Higher Education**

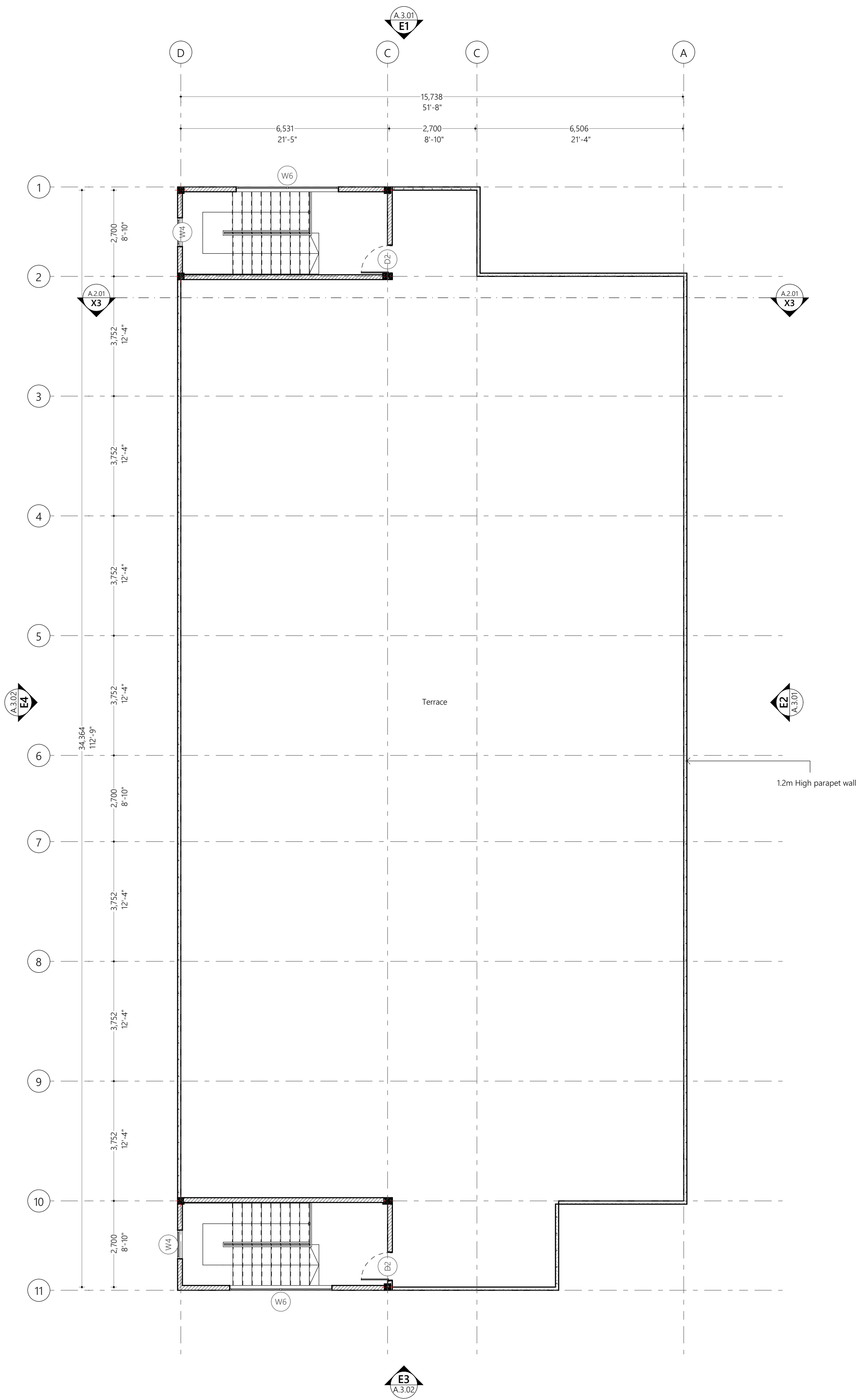
22/7/2021

Architect **Fathmath Ithudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Alshath Shadhny Afzal**



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W epochassociates.com A Giliberry-West 3rd Floor,  
Hunnuheema Magu, Male', Maldives

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**A.1.02**



Terrace Plan  
1:100

Wall Legend	
2D Plan View	Description
	100mm thick dry walls with smoothed putty and semi gloss white paint
	150mm thick interior masonry wall with 25mm plaster on exterior and 16mm plaster on interior finished with ground smooth and washable paint of selected color
	150mm thick solid masonry block exterior wall with 25mm plaster on exterior and 16mm plaster on interior finished with smoothed putty and semi gloss white paint




Proposed  
**TVET Centre  
Accommodation  
Block R. Alifushi**

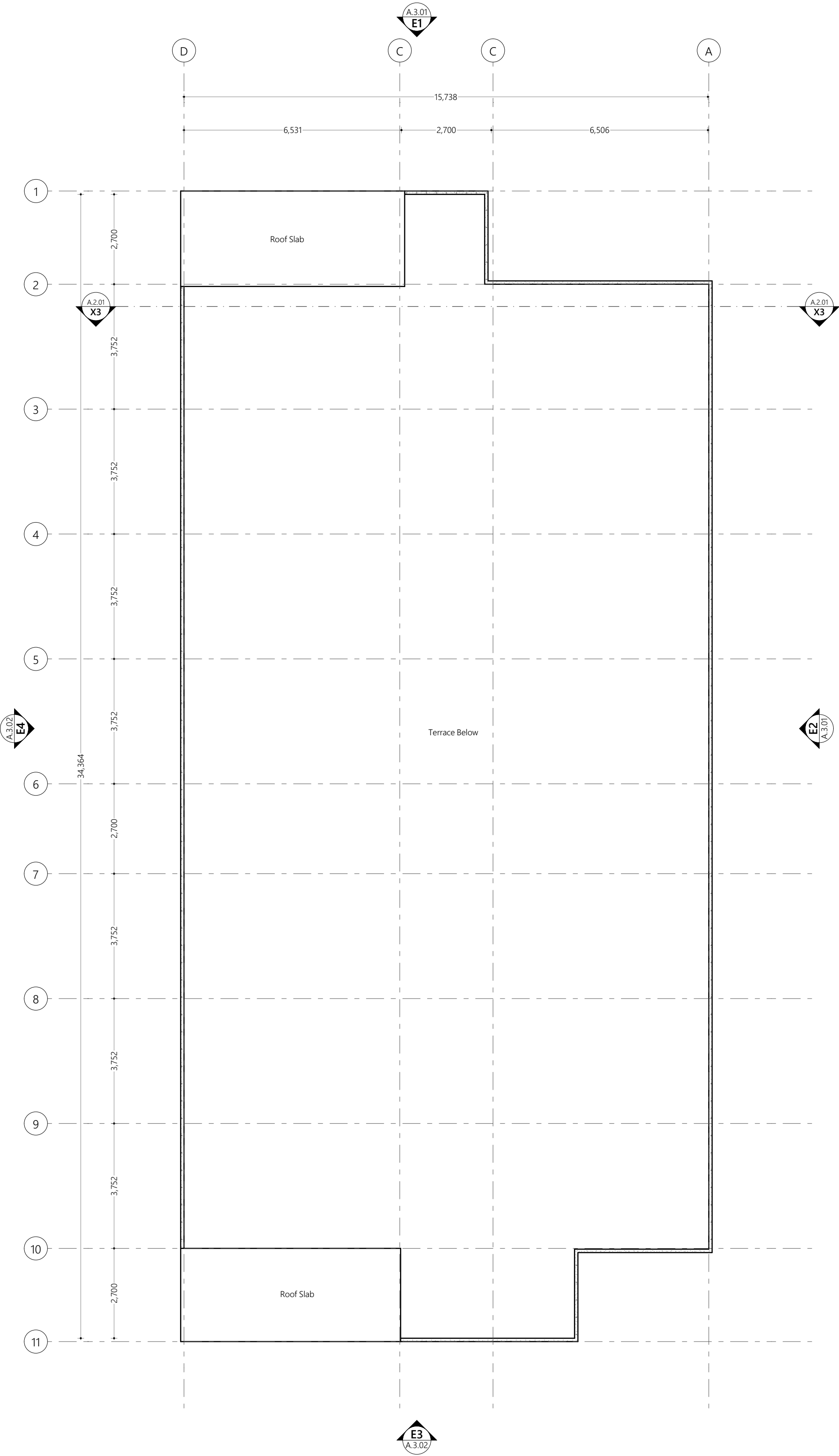
Client  
**Ministry of Higher Education**

22/11/2021  
Architect **Fathmath Iudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Alshath Shadhny Afzal**



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W epochassociates A Giliberry West 3rd Floor,  
Hunnuheema Magu, Male', Maldives

Wall Legend	
2D Plan View	Description
	100mm thick dry walls with smoothed putty and semi gloss white paint
	150mm thick interior masonry wall with 25mm plaster on exterior and 16mm plaster on interior finished with ground smooth and washable paint of selected color
	150mm thick solid masonry block exterior wall with 25mm plaster on exterior and 16mm plaster on interior finished with smoothed putty and semi gloss white paint



Roof Plan  
1:100

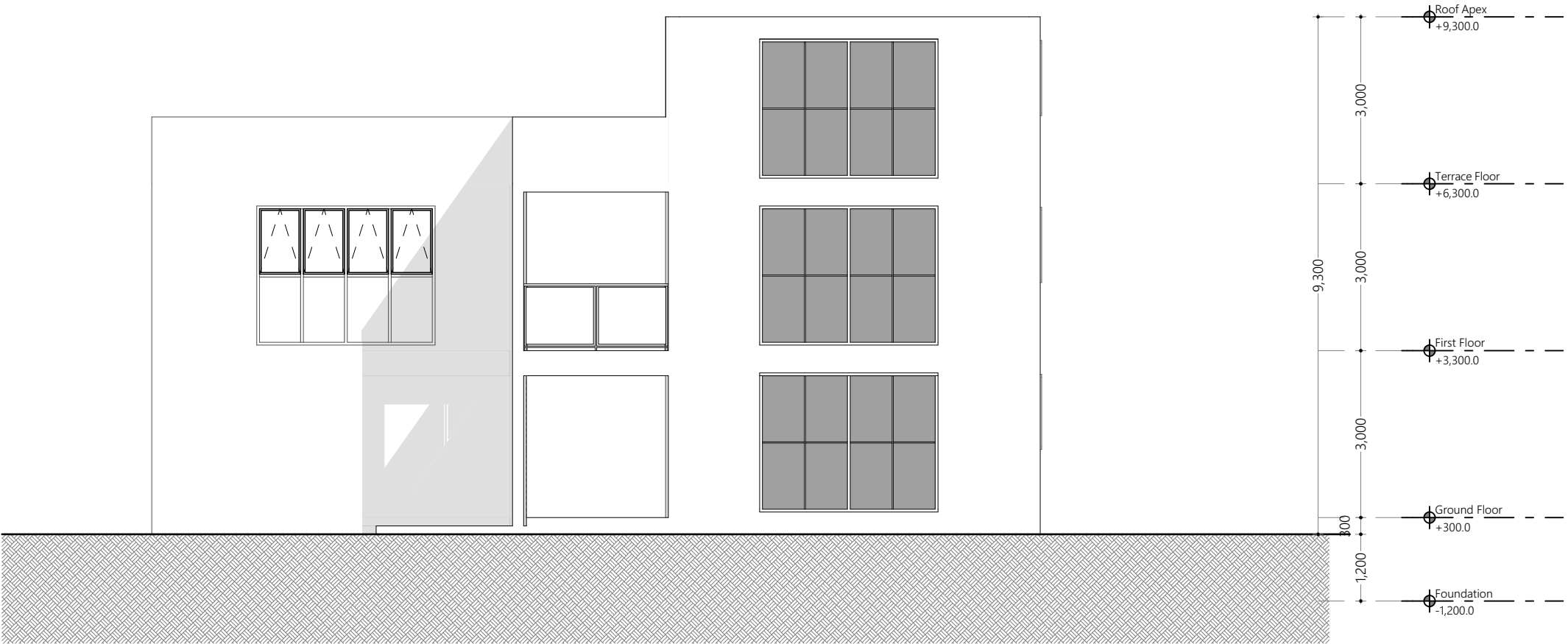
Proposed  
**TVET Centre  
Accommodation  
Block R. Alifushi**

Client  
**Ministry of Higher Education**

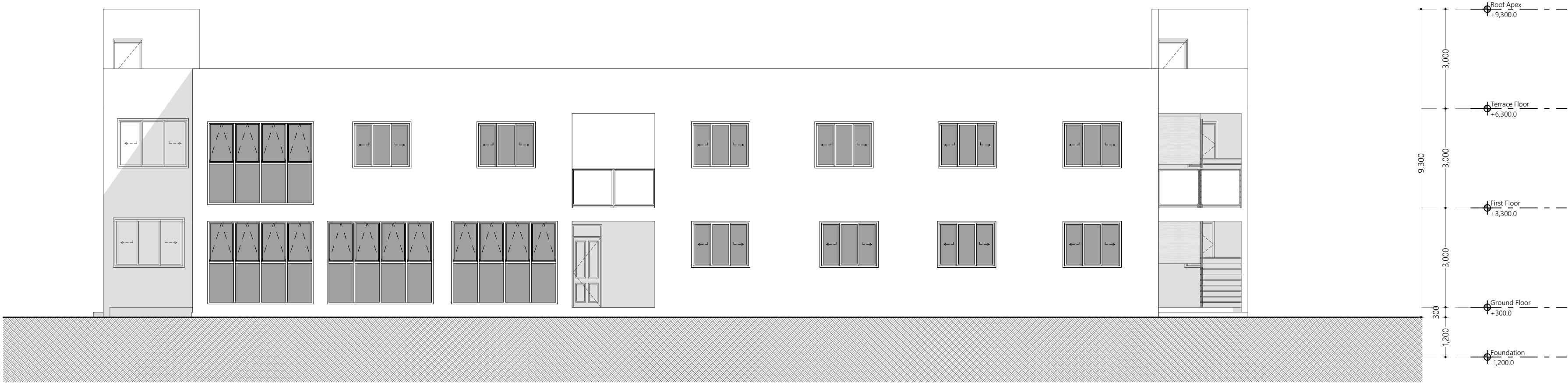
Architect **Fathmath Iudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Alshath Shadhny Afzal**



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W epochassociates A Giliberry West 3rd Floor,  
Hunnuheema Magu, Male', Maldives



Elevation E1  
1:100



Elevation E2  
1:100

Proposed  
**TVET Centre  
Accommodation  
Block R. Alifushi**

Client  
**Ministry of Higher Education**

22/11/2021

Architect **Fathmath Ihudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Alshath Shadhny Afzal**

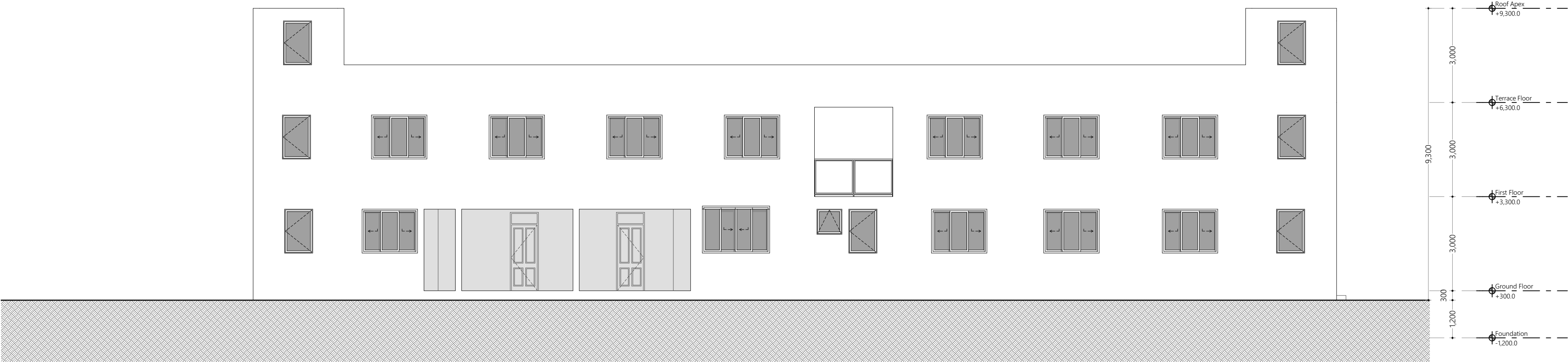
**EPOCH**  
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W epochassociates A Gilmary West 3rd Floor,  
Huraaheena Magu, Malé, Maldives

Rev: Page:  
**A.3.01**





Elevation E3  
1:100



Elevation E4  
1:100

Proposed  
**TVET Centre  
Accommodation  
Block R. Alifushi**

Client  
**Ministry of Higher Education**

22/11/2021  
Architect **Fathmath Ihudha Amir**  
Engineer **Ihsaan Waheed**  
Drawn By **Alshath Shadhny Afzal**

**EPOCH**  
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W epochassociates A Gilsony West 3rd Floor,  
Hussheena Magu, Malé, Maldives

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**A.3.02**







