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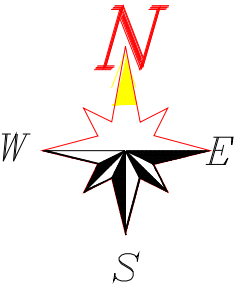
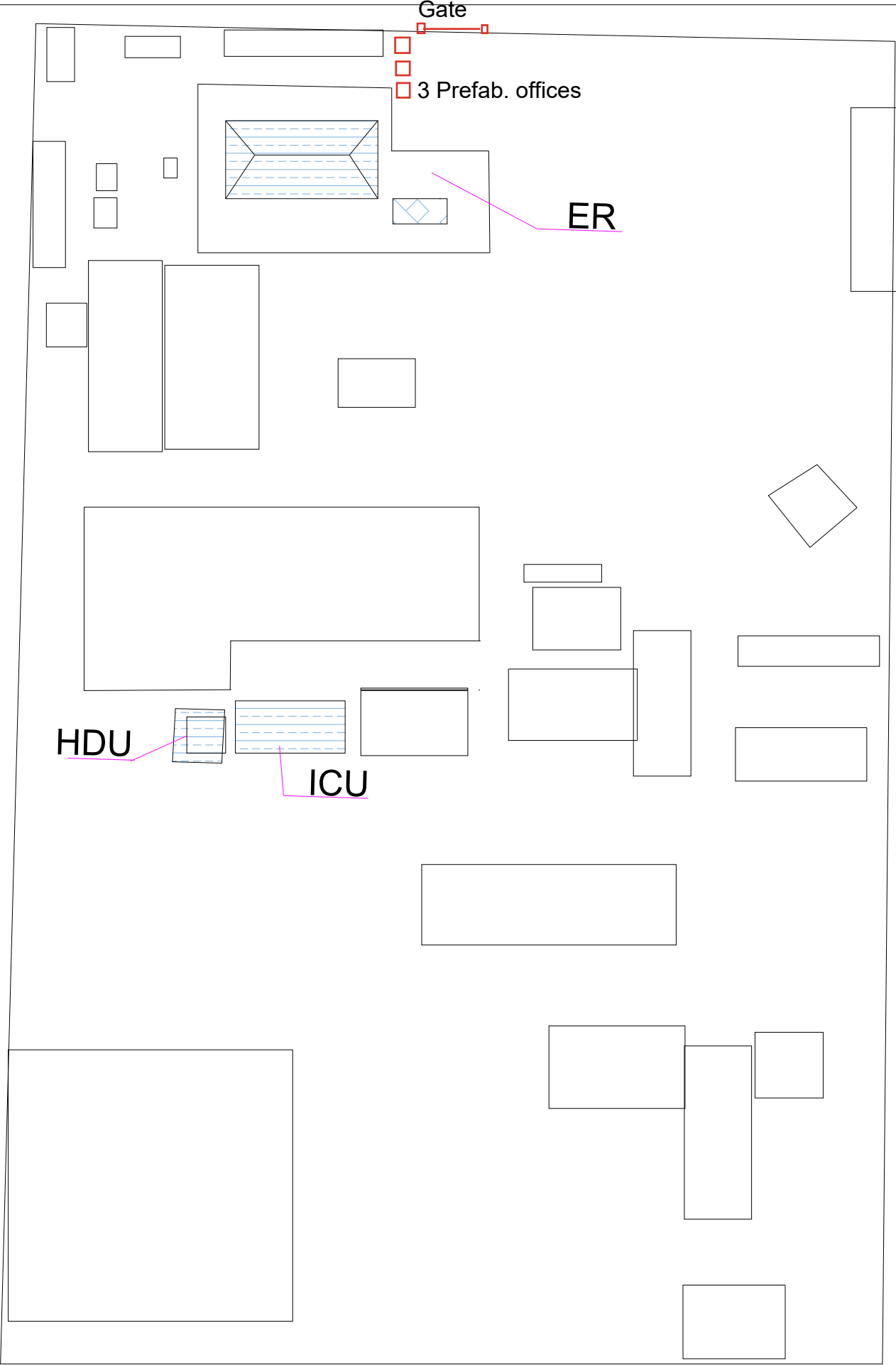
International Organization For Migration (IOM Sudan)

Project Title:

Sudan Integrated Social Sector Infrastructure Rehabilitation Project (SISSIR)

Rehabilitation of Addamar Hospital Drawings Album

Consultant



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Project Title:

Sudan Integrated Social Sector Infrastructure Rehabilitation Project (SISSIR)

Project Implemented by :

International Organization For migration (IOM Sudan)

Ref.	Date.	Description	Approval

Designed by : Eng. HASHIM M. HAMID

Checked by : Prof. Siddig E.Ahmed / Eng.Hagos Tadesse

Reviewed by: Eng. Mohamed I. Khalil

Approved by: Eng. FATHI MOHAMMED

Drawing Titel. General Layout Plan for Addamar Hospital

GOSHEN/DEE

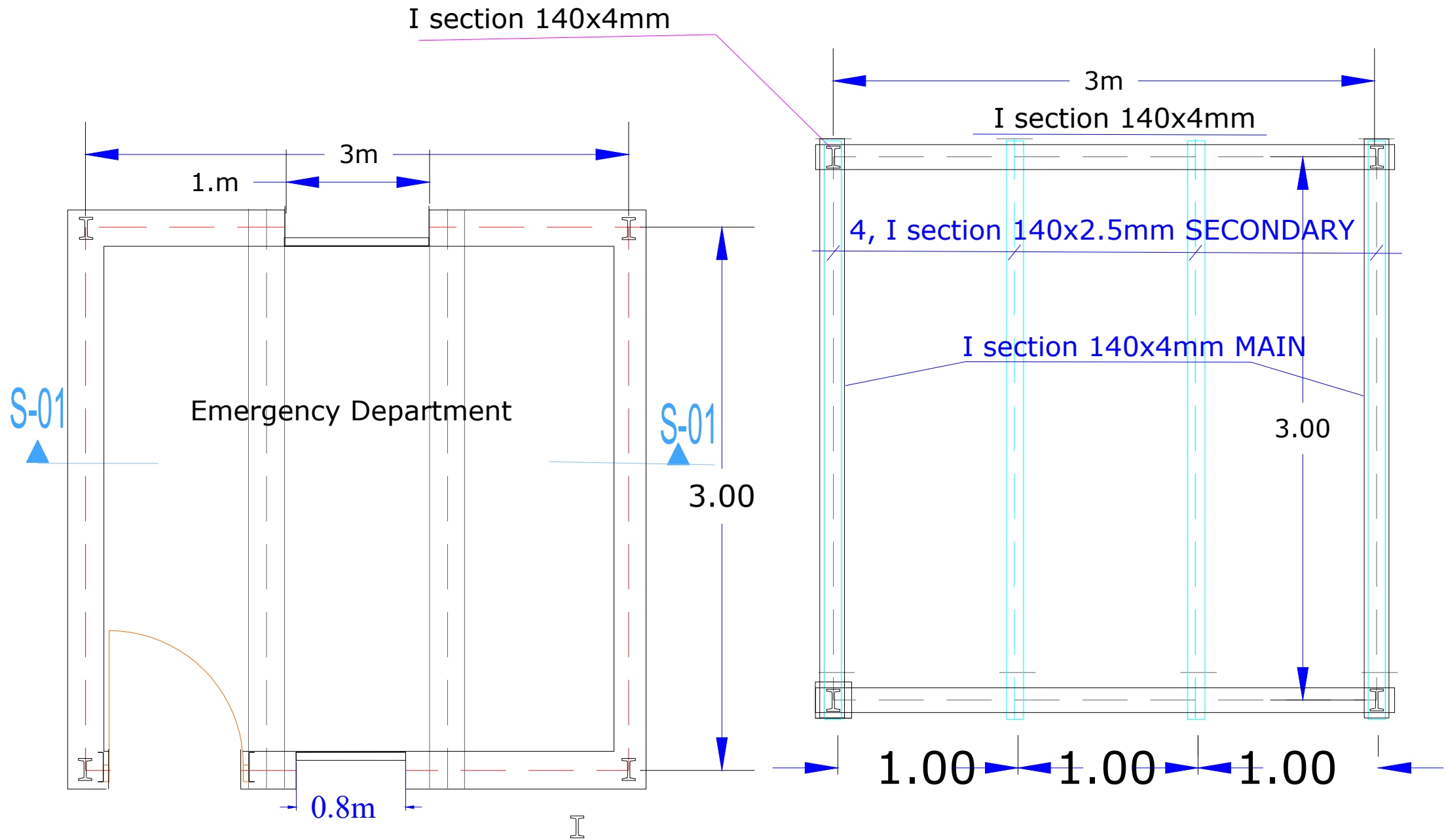
GOSHEN/DEE

IOM

IOM

SHEET NO. 01

fabricated building	
Al-Damed Hospital	AREA : 9 M
New Buildings – Eastern Area of Emergency Department	



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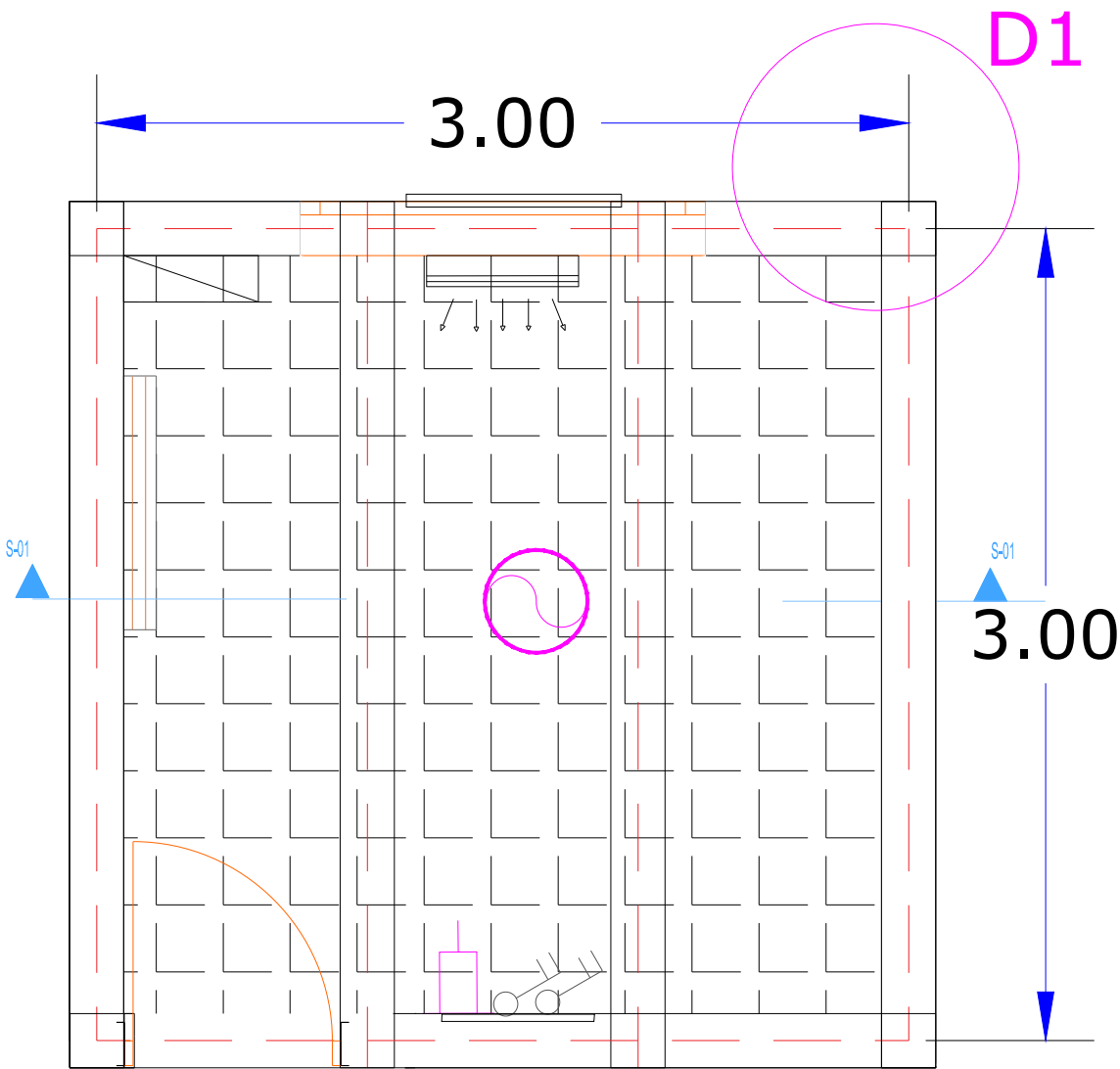
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	International Organization For migration (IOM Sudan)

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Checked by : Prof. Siddig E.Ahmed /Eng. Hagos Tadesse GOSHEN/DEE			
Reviewed by : Eng. Mohamed I. Khalil IOM			
Approved by : Eng. FATHI MOHAMMED IOM			
Drawing Title:	New Buildings – Eastern Area of Emergency Department for Addamar Hospital		SHEET NO. 02

New fabricated building - Eastern Area of Emergency Department	
Al-Damer Hospital	AREA : 9 M
Dimension and electrical plan	



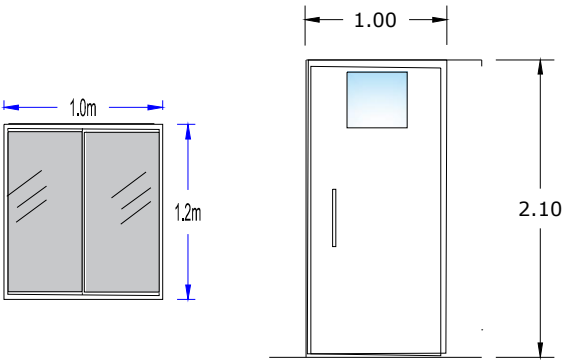
ALL DIMENSIONS SHOWN HERE ARE IN
MILLIMETERS AND ALL LEVELS ARE
IN METERS UNLESS OTHERWISE NOTED.

DOORS

TYPE	SIZE		NO.	MATERIAL
	W.	H.		
D1	1000 X 2200		1	ALUMINUM DOOR

WINDOWS

TYPE	SIZE		NO.	MATERIAL
	W.	H.		
W1	1000 X 1200		1	ALUMINUM WINDOW



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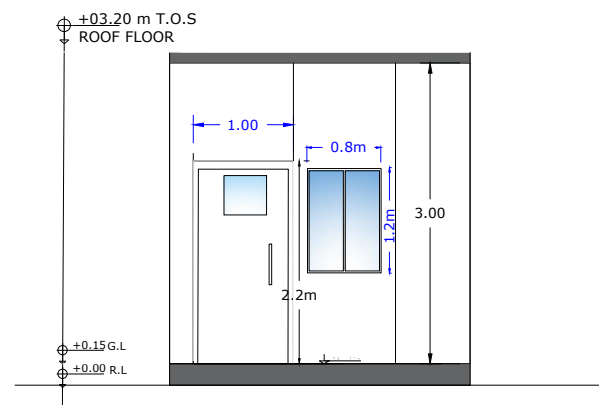
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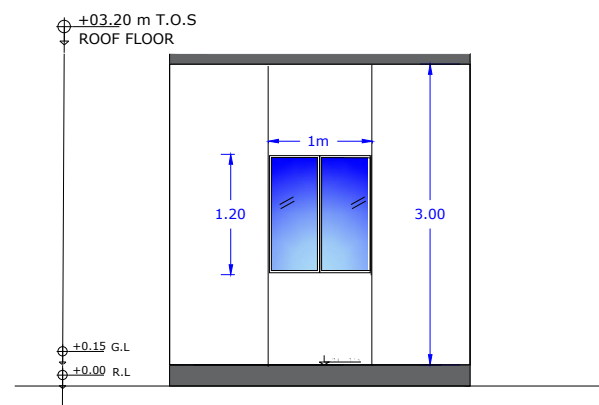
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Approved by. : Eng. FATHI MOHAMMED IOM			
Drawing Title. dimension and electrical plan			
New Buildings – Eastern Area of Emergency Department for Addamar Hospital			

New fabricated building - Eastern Area of Emergency Department	
Al-Damer Hospital	AREA : 9 M
Elevations	



NORTH ELEVATION



SOUTH ELEVATION

Donated by.



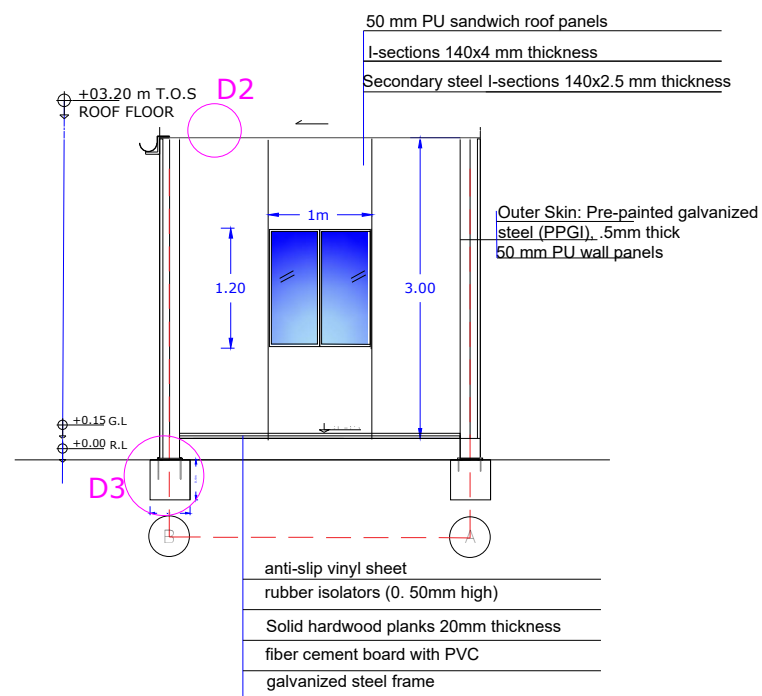
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Reviewed by : Eng. Mohamed I. Khalil IOM			
Approved by : Eng. FATHI MOHAMMED IOM			
Drawing Title	Elevations Emergency Department/Adhara Hospital		user OK

New fabricated building – Eastern Area of Emergency Department	
Al-Damer Hospital	AREA : 9 M
Section s-01 - s-01	



SECTION (S-01) -(s-01)

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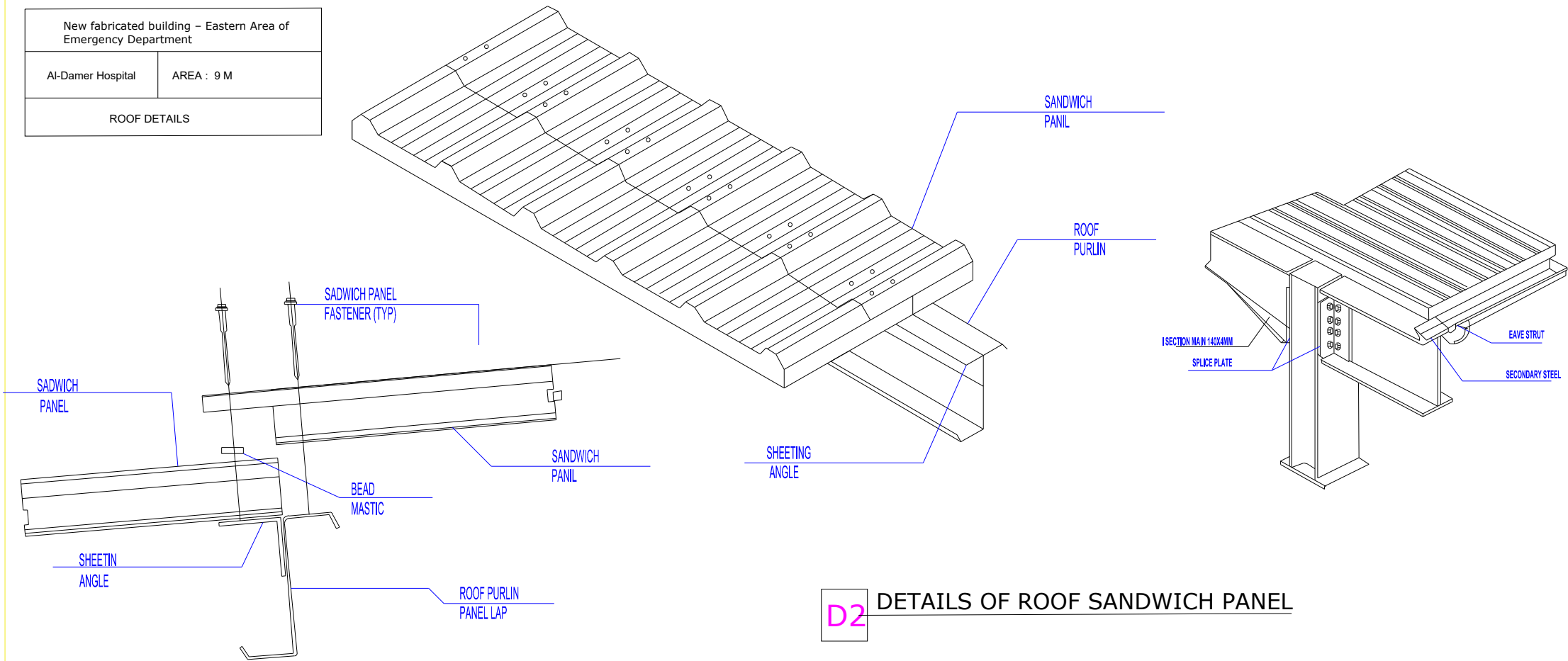
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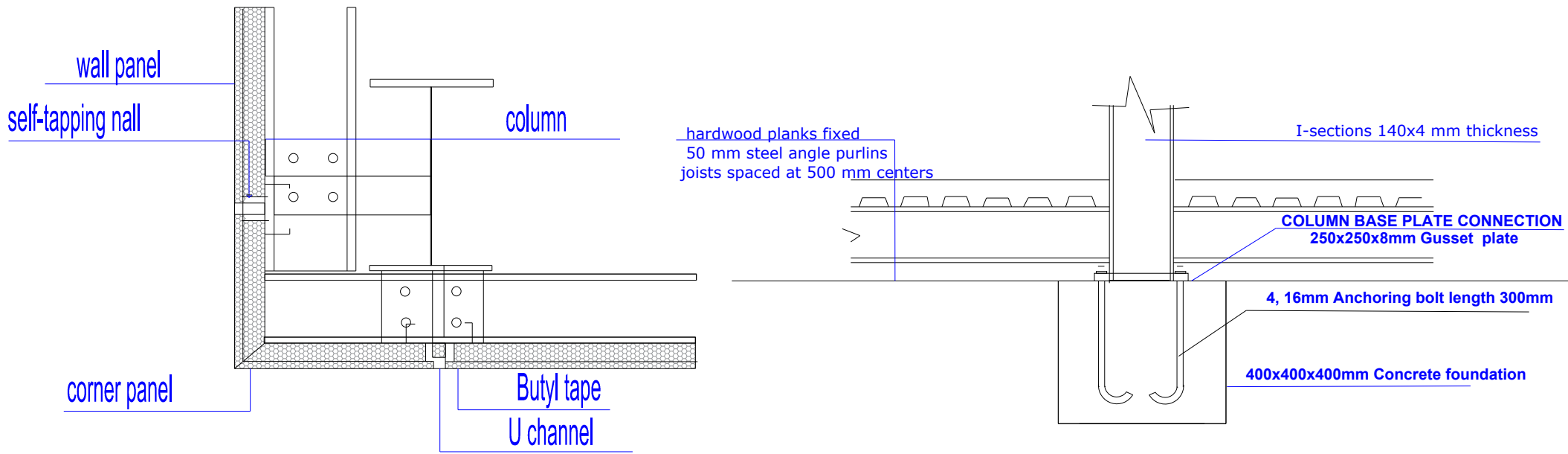
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Reviewed by : Eng. Mohamed I. Khalil IOM			
Approved by : Eng. FATHI MOHAMMED IOM			
Drawing Title			
Section S/S-01		1:100	05
Emergency Department Addis Ababa Hospital			

New fabricated building – Eastern Area of Emergency Department	
Al-Damer Hospital	AREA : 9 M
ROOF DETAILS	



D2 DETAILS OF ROOF SANDWICH PANEL



D1 DETAILS OF WALL SANDWICH PANEL

D3 DETAILS OF FOUNDATION

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Implemented by.

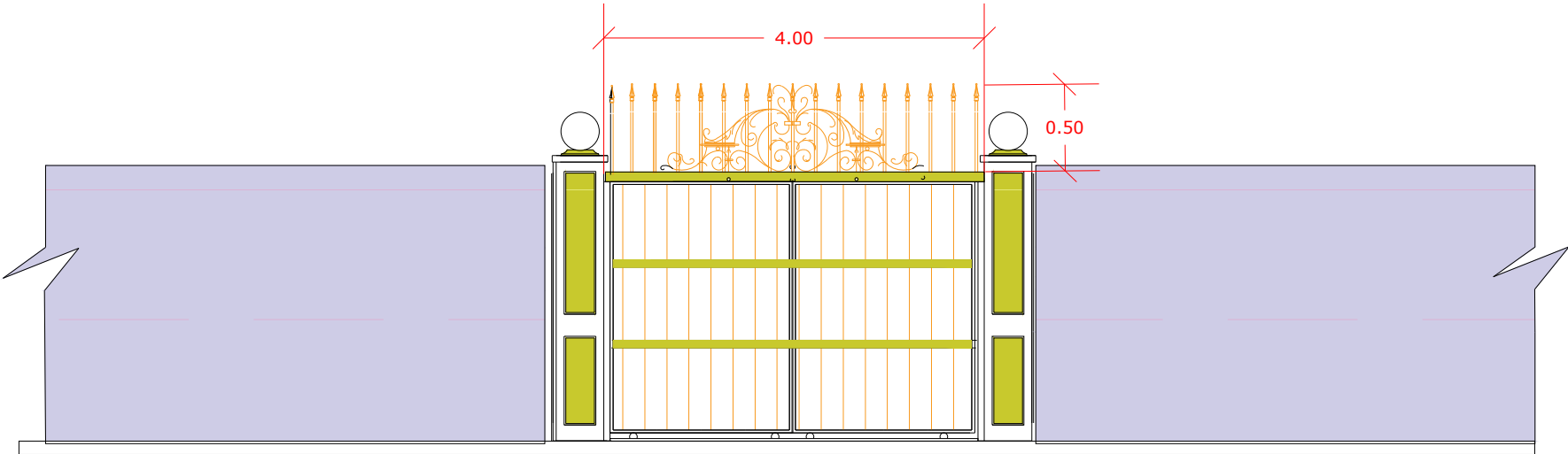


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Reviewed by : Eng. Mohamed I. Khalil IOM			
Approved by. : Eng. FATHI MOHAMMED IOM			
Drawing Title.		ROOF DETAILS New Buildings –Eastern Area of Emergency Department for Ad-Damer Hospital	SHEET NO. 06

New fabricated building – Eastern Area of Emergency Department	
Al-Damer Hospital	AREA : 9 M
Sliding Steel Gate	

Emergency new entrance gate on wheels(Sliding
Steel Gate)



Emergency new entrance gate
dimensions 4.0 m width × 2.0 m height
fabricated from RHS steel sections (4"×8")and
3"x6"cm

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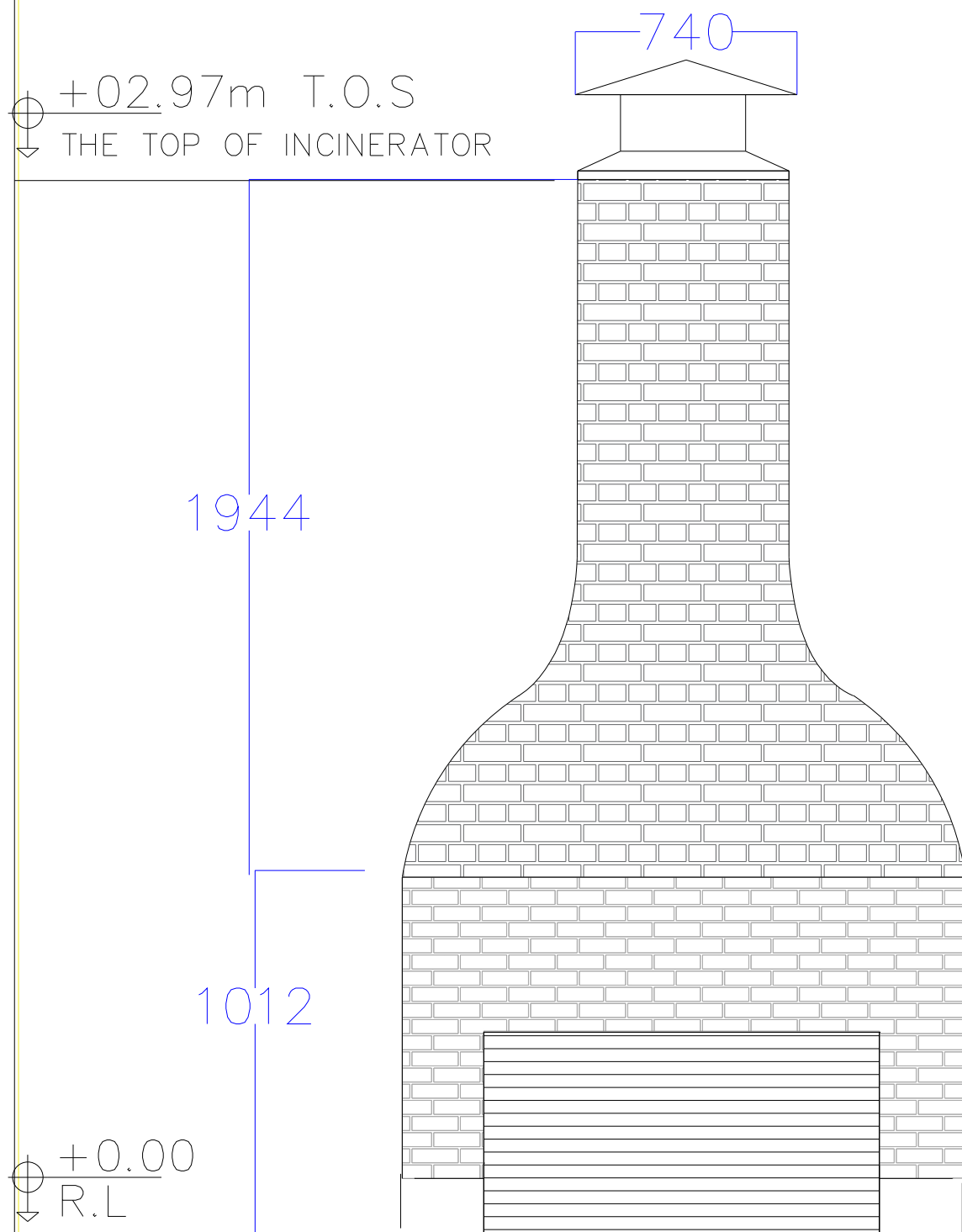


Implemented by.

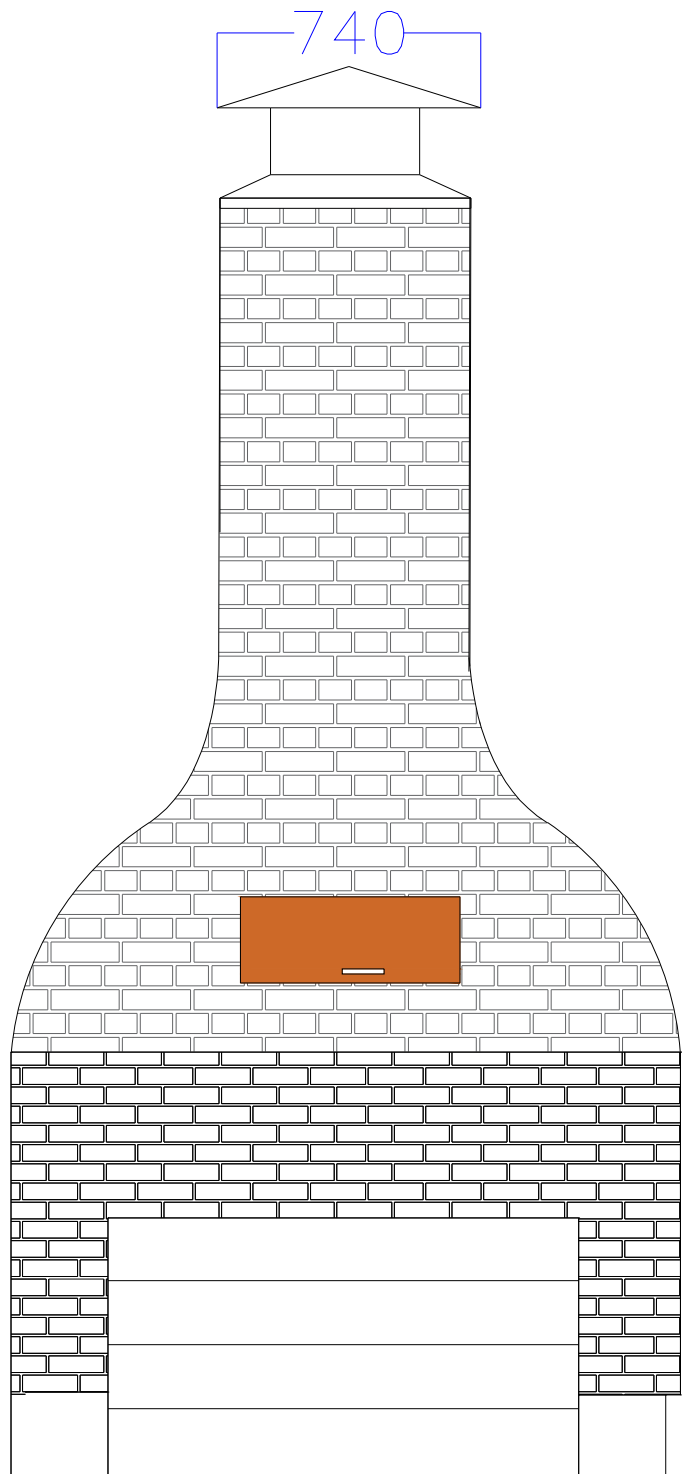


Project Title: Sudan Integrated Social Sector Infrastructure Rehabilitation Project (SISSIR)	Project Implemented by : International Organization For migration (IOM Sudan)
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Reviewed by : Eng. Mohamed I. Khalil IOM			
Approved by. : Eng. FATHI MOHAMMED IOM			
Drawing Title: Emergency new entrance gate for Addamer Hospital			SHEET NO. 07



REAR ELEVATION



FRONT ELEVATION

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Implemented by.

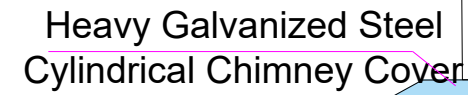


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Reviewed by : Eng. Mohamed I. Khalil IOM			
Approved by: Eng. FATHI MOHAMMED IOM			
Drawing Titel, Incinerator section S1-S1 OF ADDAMAR HOSPITAL		SHEET NO. 9	

D 5



SECTION S2-S2

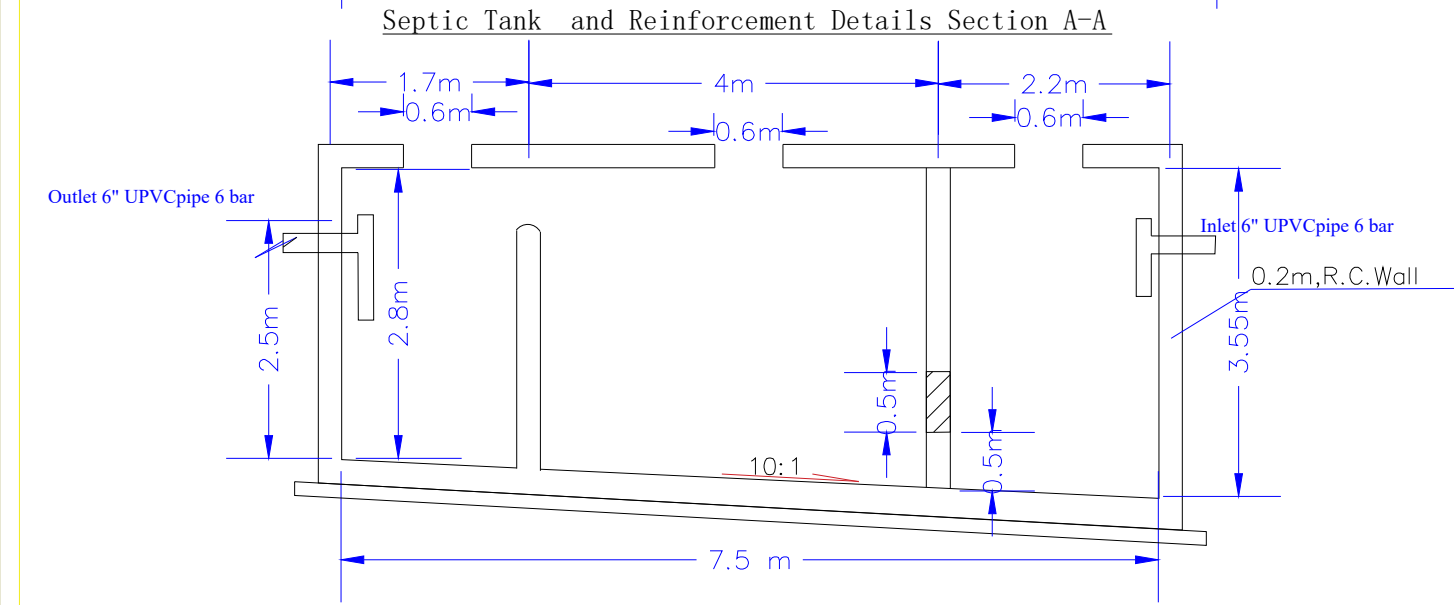


Sudan Integrated Social Sector Infrastructure Rehabilitation Project
(SISSIR)

International Organization For migration (IOM Sudan)

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PLAN OF SEPTIC TANK



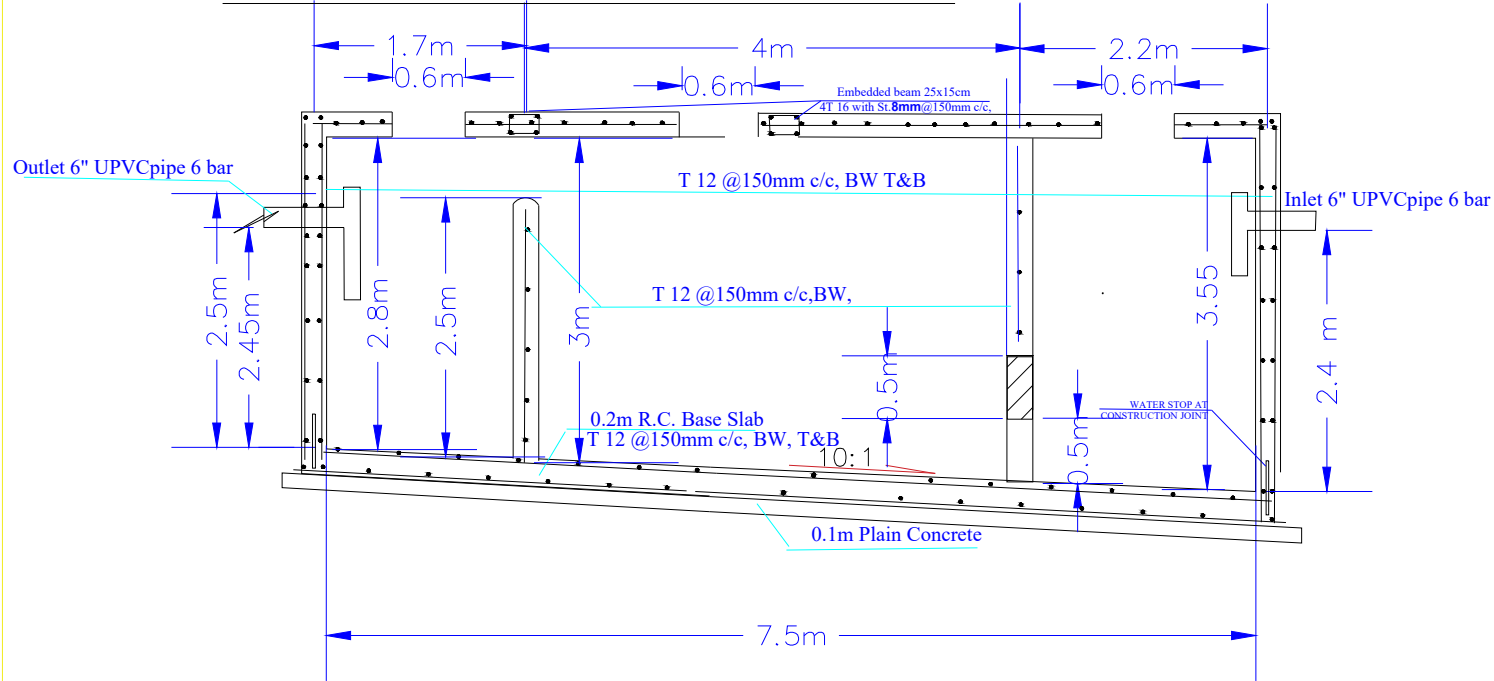
Sudan Integrated Social Sector Infrastructure Rehabilitation Project
(SISSIR)

International Organization For migration (IOM Sudan)

[illegible]

PLAN OF SEPTIC TANK

SEPTIC Tank section A-A Reinforcement Details



Notes :

- 1 - The Thickness of the Base Plate = 400 mm
- 1 - The Thickness of the Slab & Walls = 300 mm
- 2 - Yield Strength For Steel $F_y = 410 \text{ N/mm}^2$
- 3 - Compressive Crushing Strength For Concrete $F_{cu} = 35 \text{ N/mm}^2$
- 4 - Cover For Main Reinf = 50 mm.
- 5 - All The Spacings between bars in mm.
- 6 - Lap Length of Reinf. in Tension & Compression = $55 \times \text{Diameter}$

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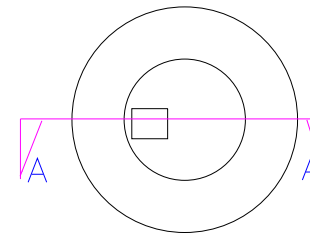
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Reviewed by : Eng. Mohamed I. Khalil IOM			
Approved by : Eng. FATHI MOHAMMED IOM			
Drawing Title			
Scale: 1:500 (As per drawing)			Sheet No. 13

SECTION A-A



Ref.	Date	Description	Approval

Designed by : Eng. HASHIM M. HAMID from GOSHEN/DDE
Checked by : Prof. Siddig E.Ahmed /Eng. Hugos Tadesse GOSHEN/DDE
Reviewed by : Eng. Mohamed I. Khalil JOM
Approved by : Eng. FATHI MOHAMMED JOM

DATE	PG.
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