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International Organization For Migration (IOM Sudan)

Project Title:

Sudan Integrated Social Sector Infrastructure Rehabilitation Project (SISSIR)

Rehabilitation of El Jabalain Hospital

Drawings Album



Project Title:

Sudan Integrated Social Sector Infrastructure Rehabilitation Project (SISSIR)

Project Implemented by :

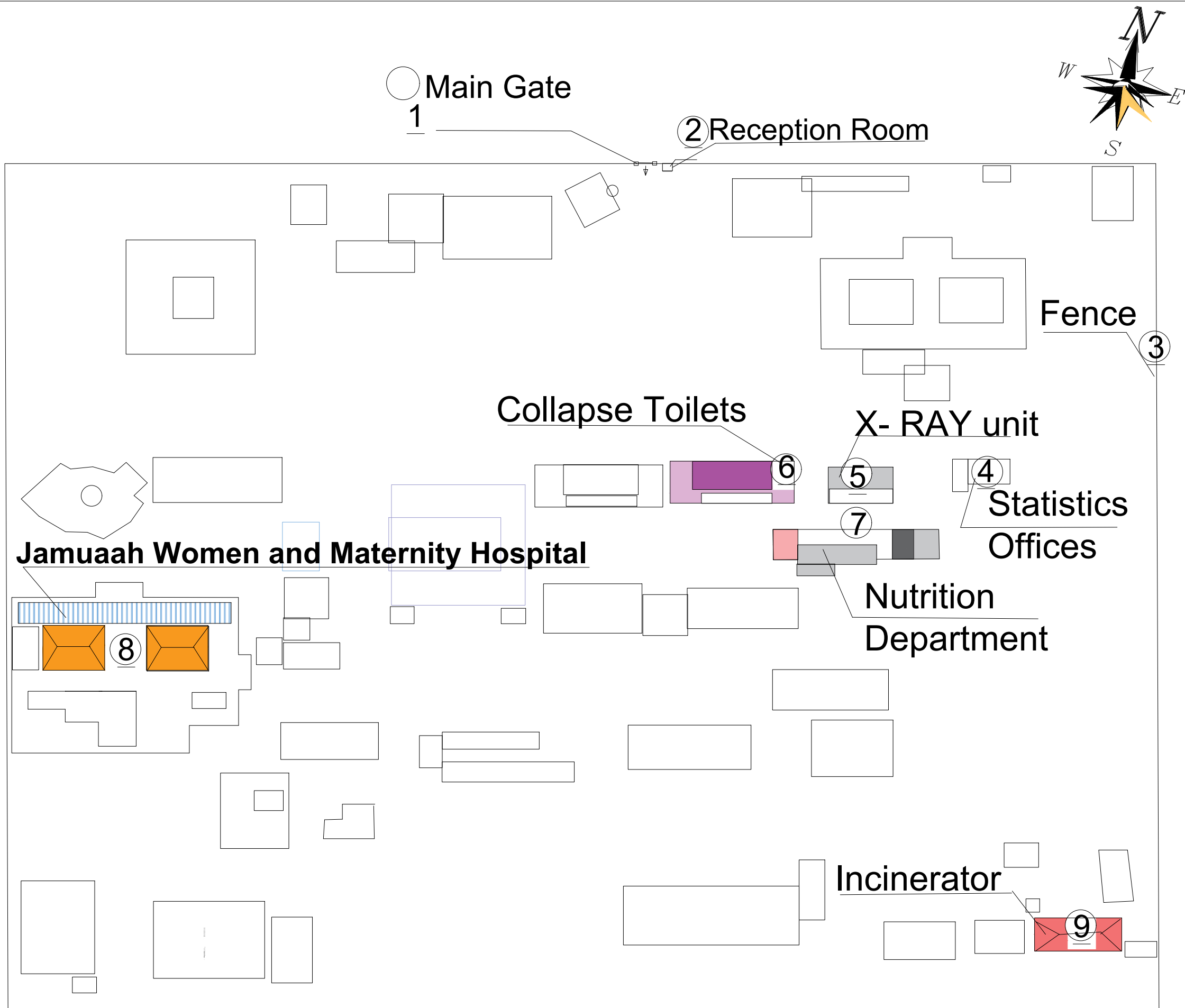
International Organization For migration (IOM Sudan)

Ref.	Date.	Description	Approval

Designed by. : Mohamed Hamza

Reviewed by : Eng. Mohamed I. Khalil

Approved by.: Eng. FATHI MOHAMMED



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Sudan Integrated Social Sector Infrastructure Rehabilitation Project (SISSIR)

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Reviewed by:

Eng. Mohamed I. Khalil

IOM

Approved by.:

Eng. FATHI MOHAMMED

IOM

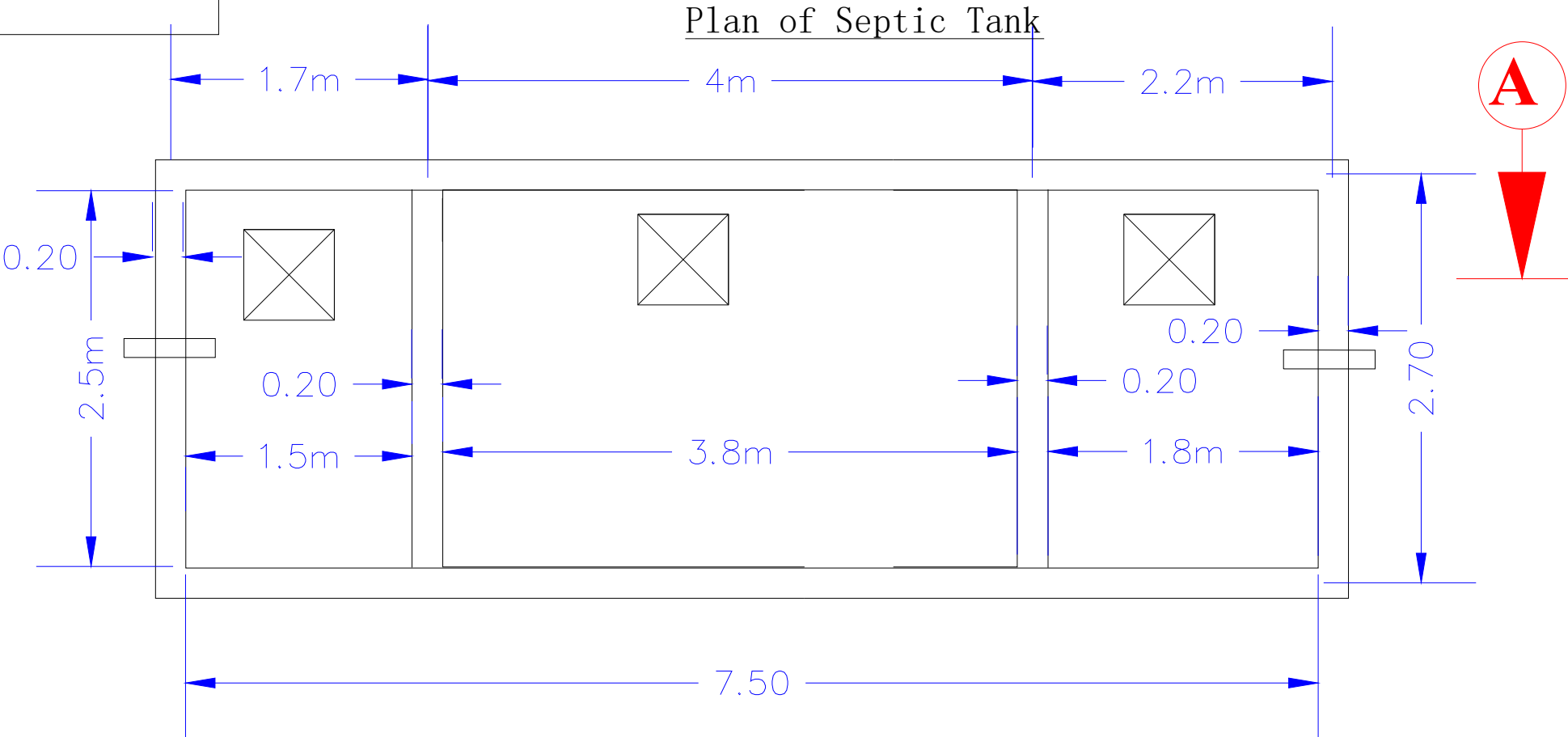
Drawing Titel.

General Layout Plan for Rabak Hospital

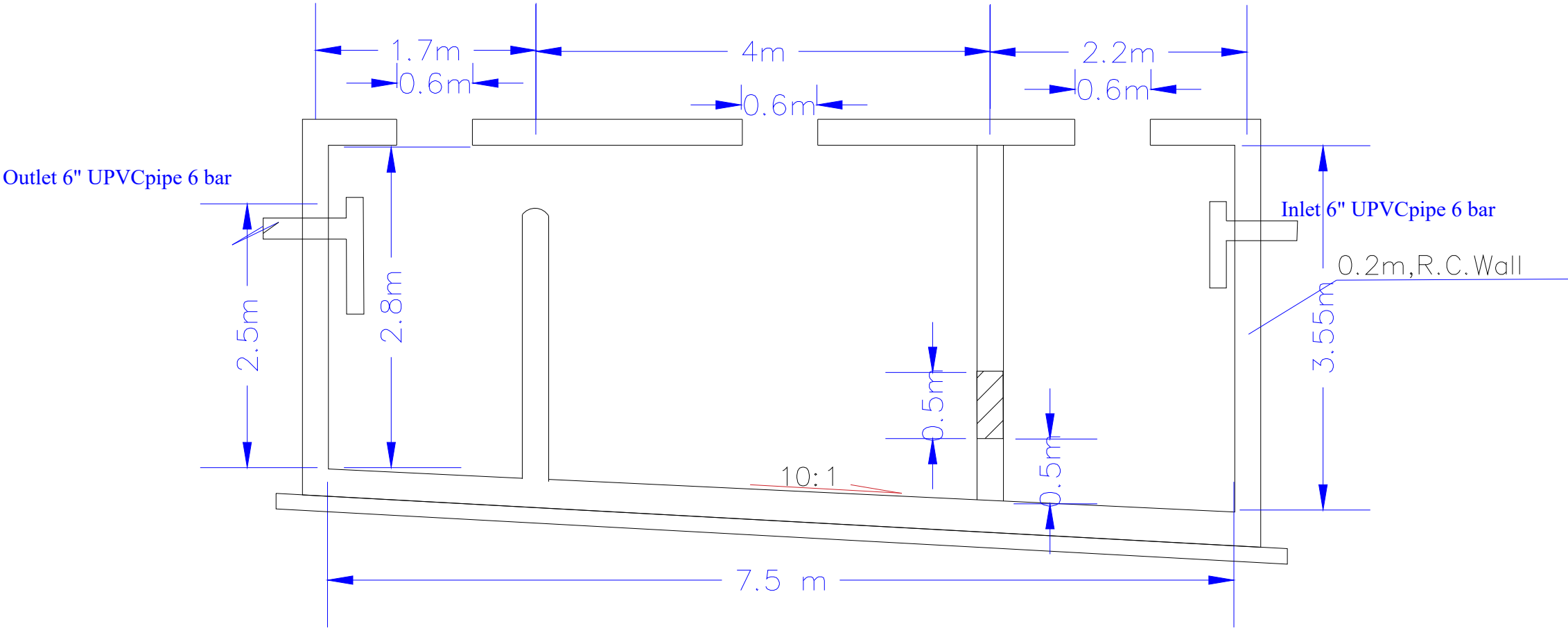
SHEET NO.

01

PLAN OF SEPTIC TANK



Septic Tank and Reinforcement Details Section A-A



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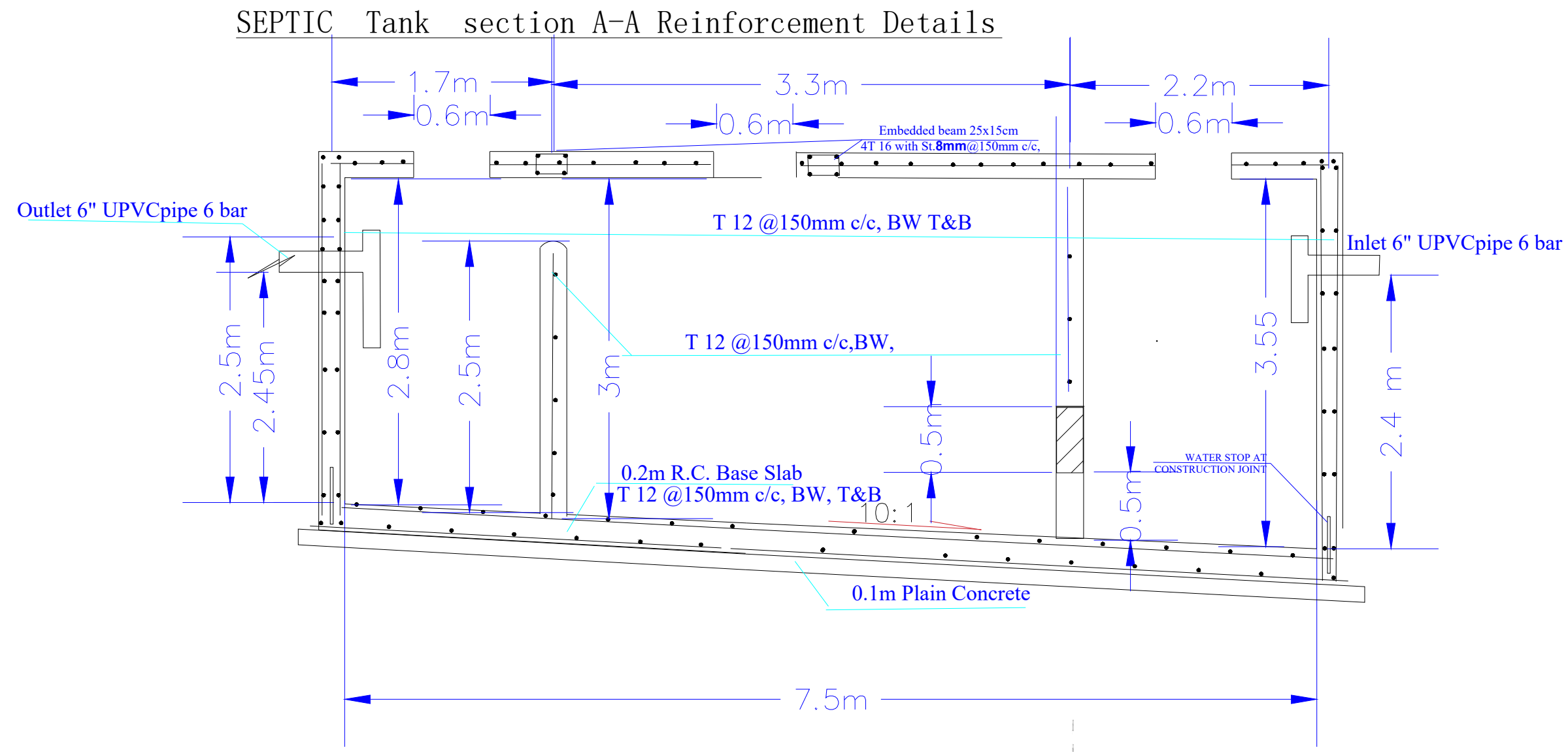
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Checked by :
Reviewed by : Eng. Mohamed I. Khalil IOM
Approved by : Eng. FATHI MOHAMMED IOM

Drawing Title.	Plan and Section of Septic Tank for El Jabalain Hospital	SHEET NO.	02
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PLAN OF SEPTIC TANK



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 mms.
- 6 - Lap Length of Reinf. in Tension & Compression = $55 \times \text{Diameter}$.

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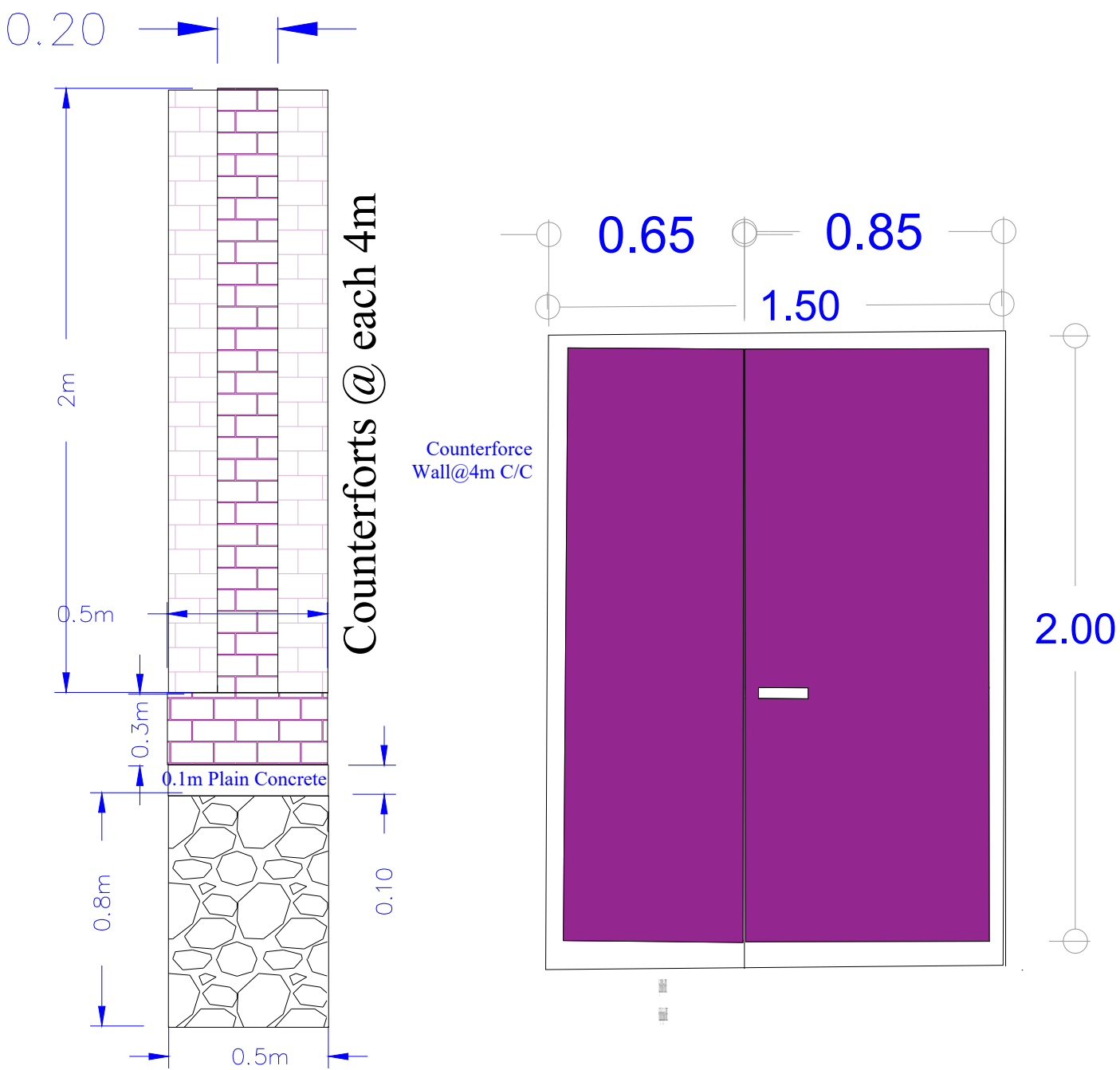
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Approved by: Eng. FATHI MOHAMMED IOM

Drawing Title.	SEPTIC Tank section A-A Reinforcement Details for El Jabalain Hospital	SHEET NO. 03
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Section W-W and Door Details



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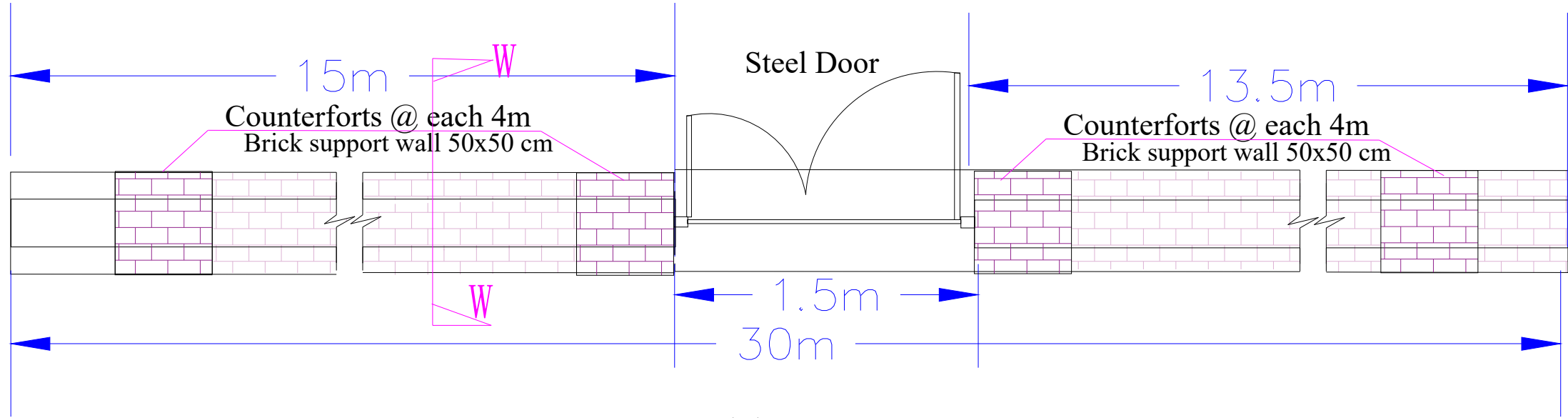


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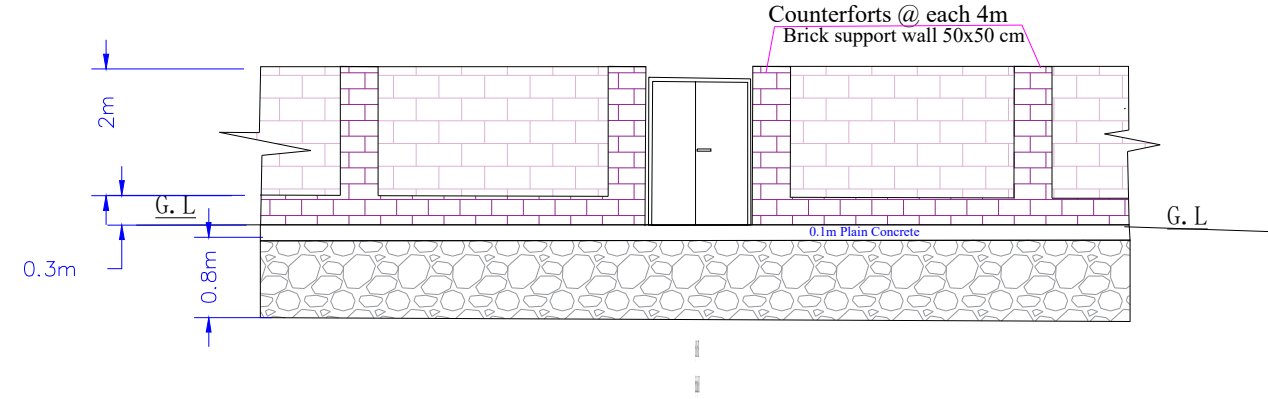
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Drawing Titel.		SHEET NO.
Section W-W and Door Details for El Jabalain Hospital		04

Plan of Wall and Door



Wall Front View



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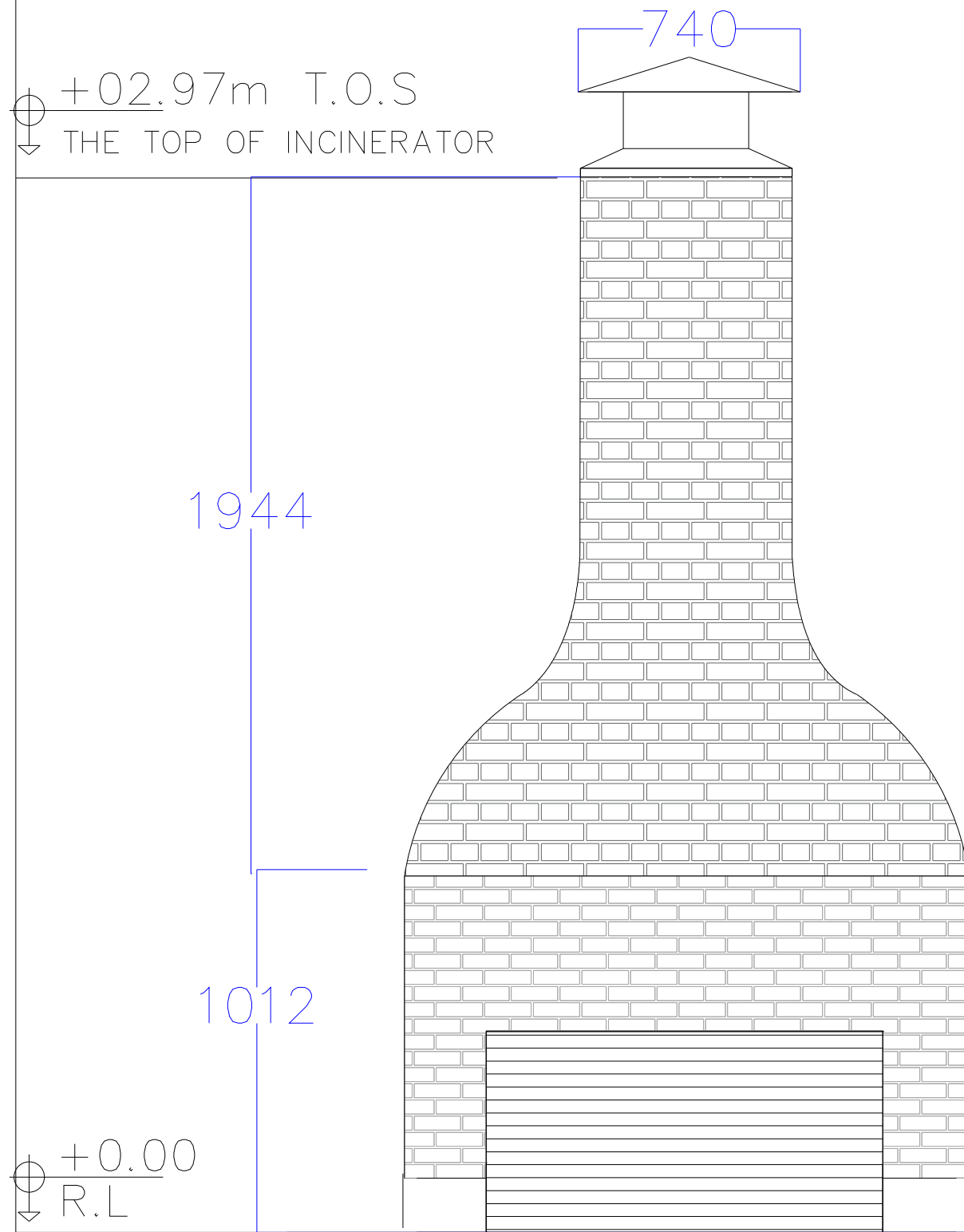
Reviewed by : Eng. Mohamed I. Khalil IOM

Approved by: Eng. FATHI MOHAMMED IOM

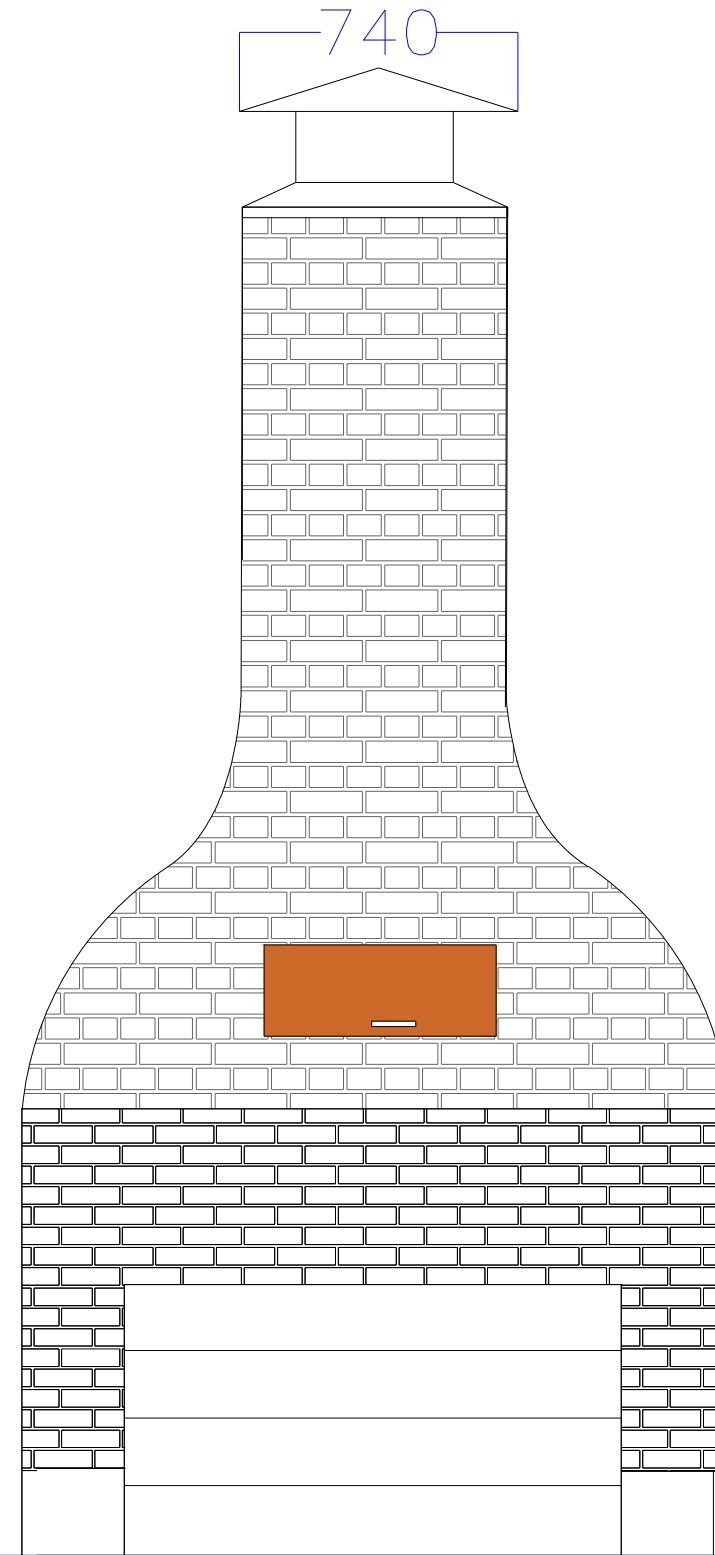
Drawing Titel.

Plan of Wall and Door Details for El Jabalain Hospital

SHEET
NO.
05



REAR ELEVATION



FRONT ELEVATION

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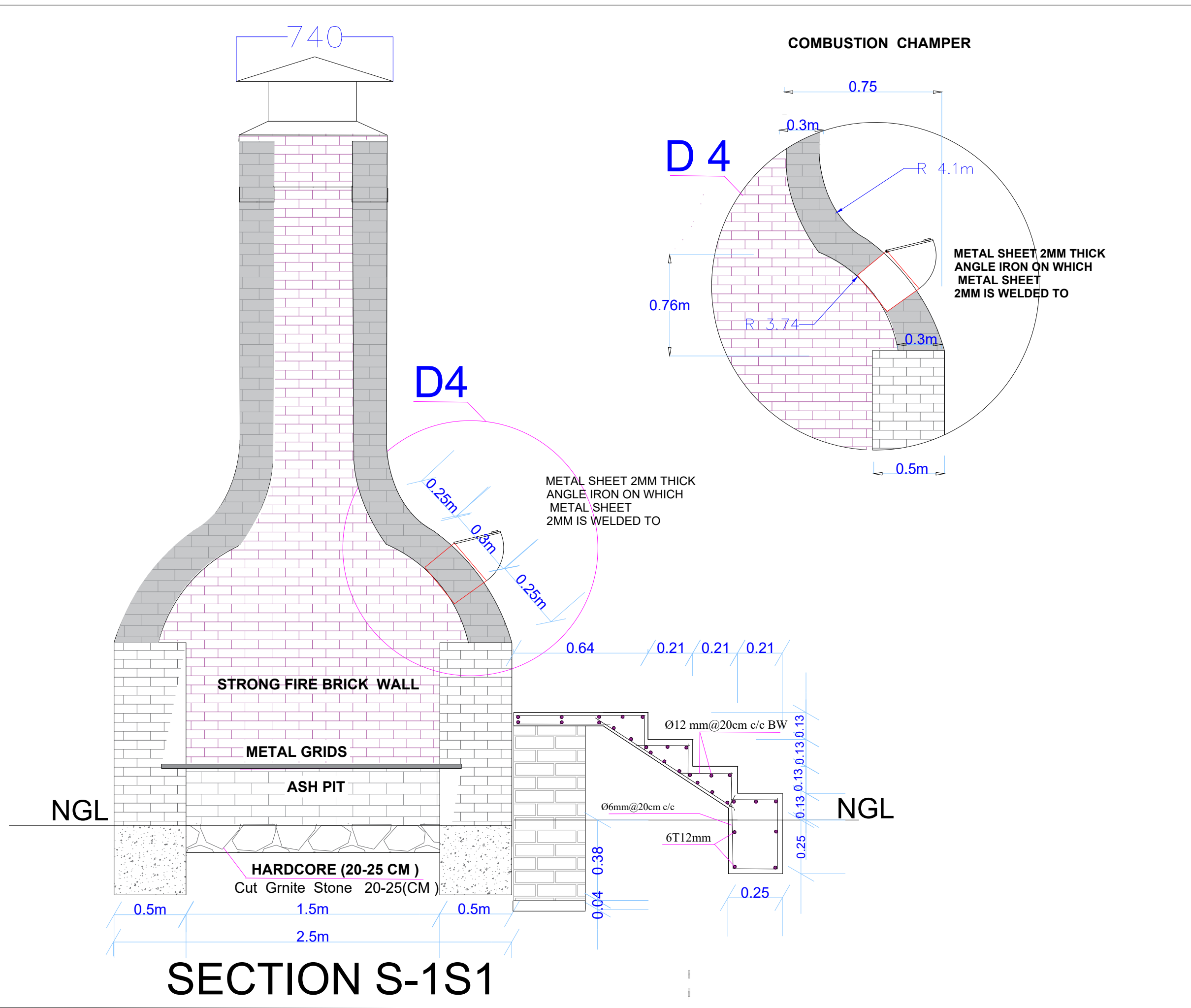
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Drawing Titel.			
Incinerator section S1-S1 for Details for El Jabalain Hospital			SHEET NO. 7



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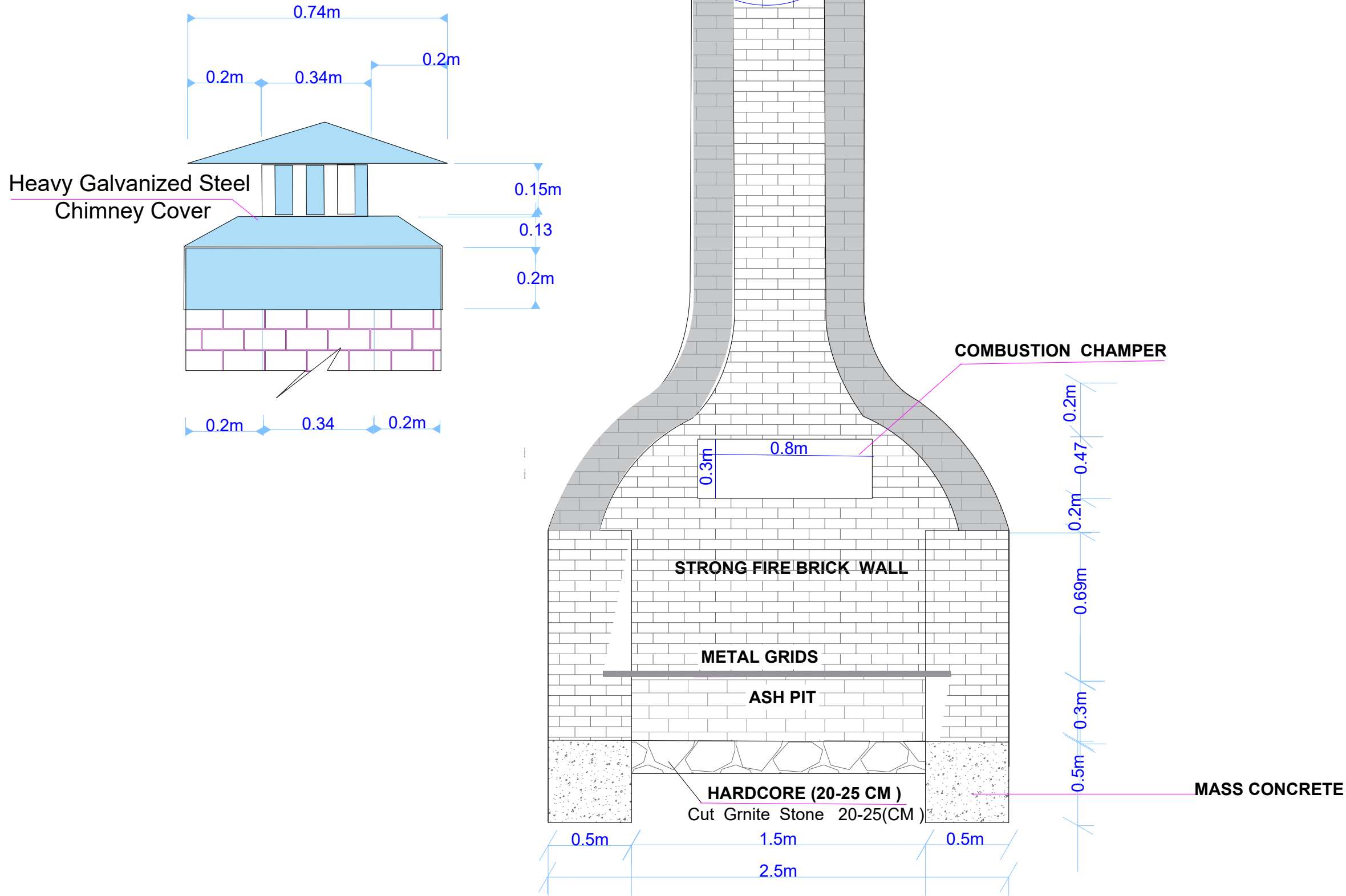
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Checked by :
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Approved by: Eng. FATHI MOHAMMED IOM
Drawing Titel:
Incinerator section S1-S1
for Details for El Jabalain Hospital

SHEET NO.
8

D 5

Chimney Cover Details



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Reviewed by : Eng. Mohamed I. Khalil	IOM
Approved by: Eng. FATHI MOHAMMED	IOM
Drawing Titel.	
Incinerator section S2-S2 for Details for El Jabalain Hospital	
SHEET NO.	9