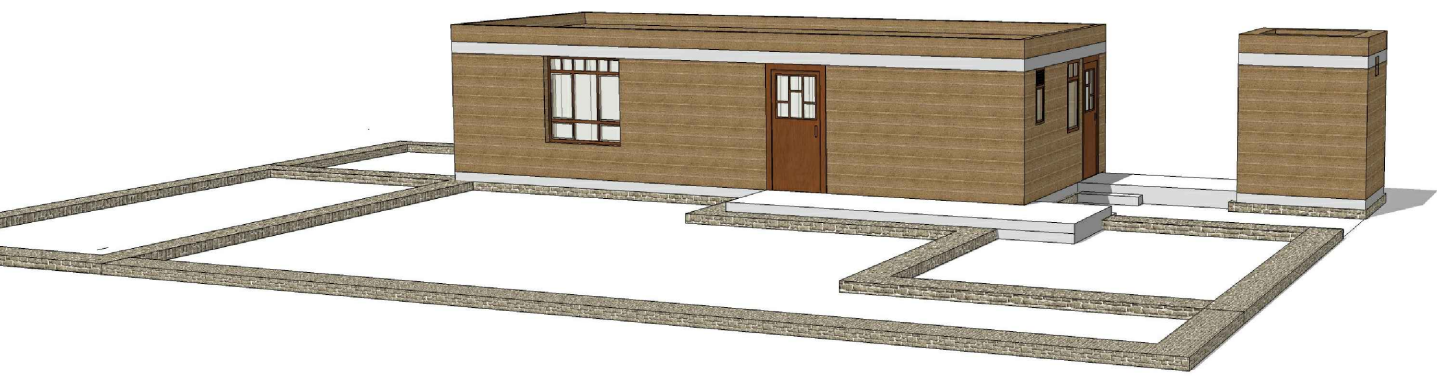


SHURA



3D VIEW



APPROVED BY: Raja Kumar Gollamandala

Reviewed by : Eng Nader Sargand

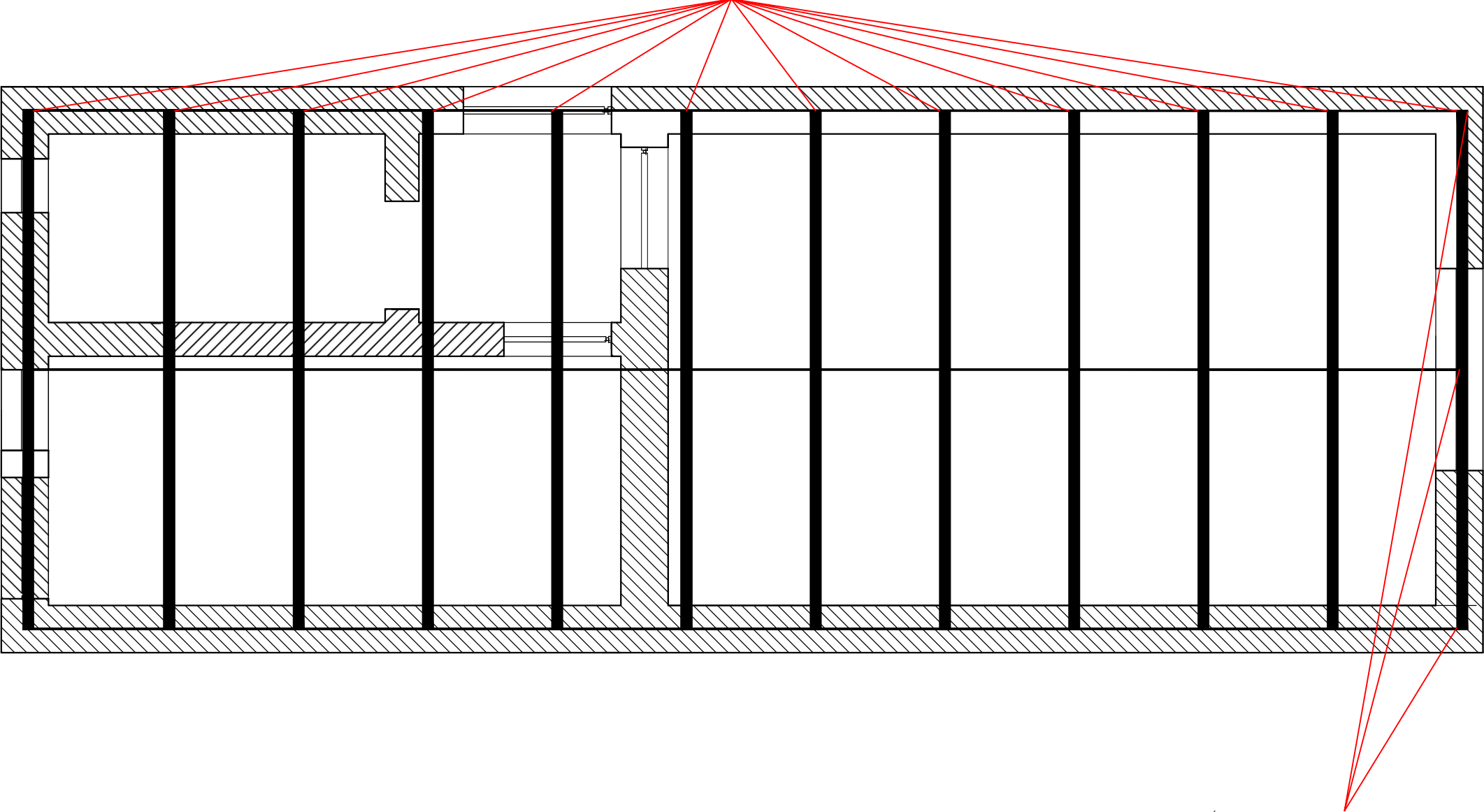
Drawn and Submitted by : Eng Nazila Arya

Design and Drawn BY: UN-HABITAT
SHURA PROGRAM

APPROVED BY:	
APPROVED BY:	

ROOFING PLAN

IBEAMS 12 NOs,14 $\varnothing$
,@0.96c/c



3NOs,14 $\varnothing$ Rebars for fixing of Ibeams

SHURA
CONSTRUCTION OF
PROTOTYPE CORE
HOUSE– MODEL.1

SHURA



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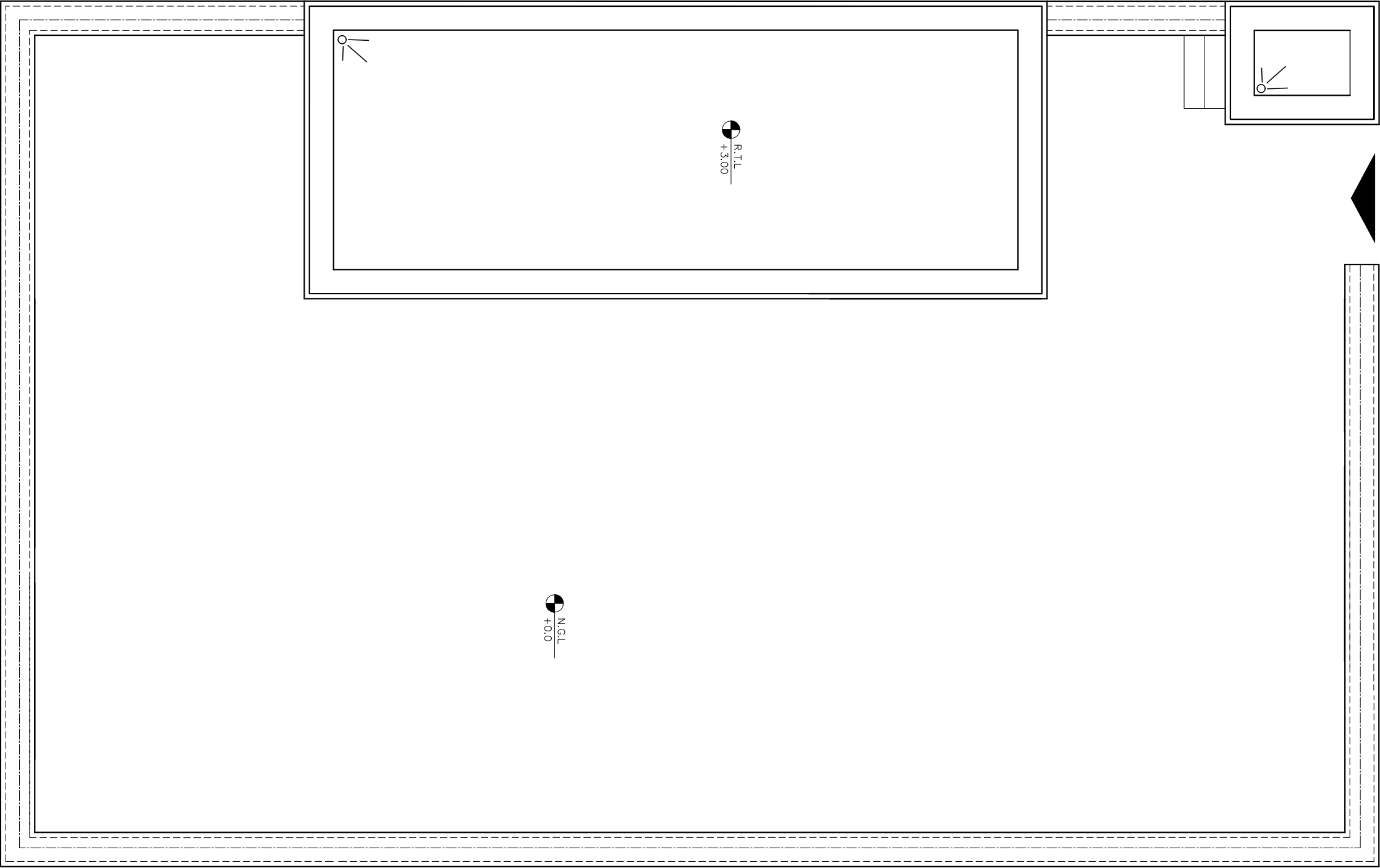
APPROVED BY: Raja Kumar Gollamandala

Reviewed by : Eng Nader Sargand

Drawn and Submitted by : Eng Nazila Arya

Design and Drawn BY:	UN-HABITAT SHURA PROGRAM	
DATE :	17 FEBRUARY 2019	
TITLE	SCALE	
LAYOUT OF ROOFING PLAN	1:50	

ROOF GUTTER PLAN



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CONSTRUCTION OF
PROTOTYPE CORE
HOUSE– MODEL.1

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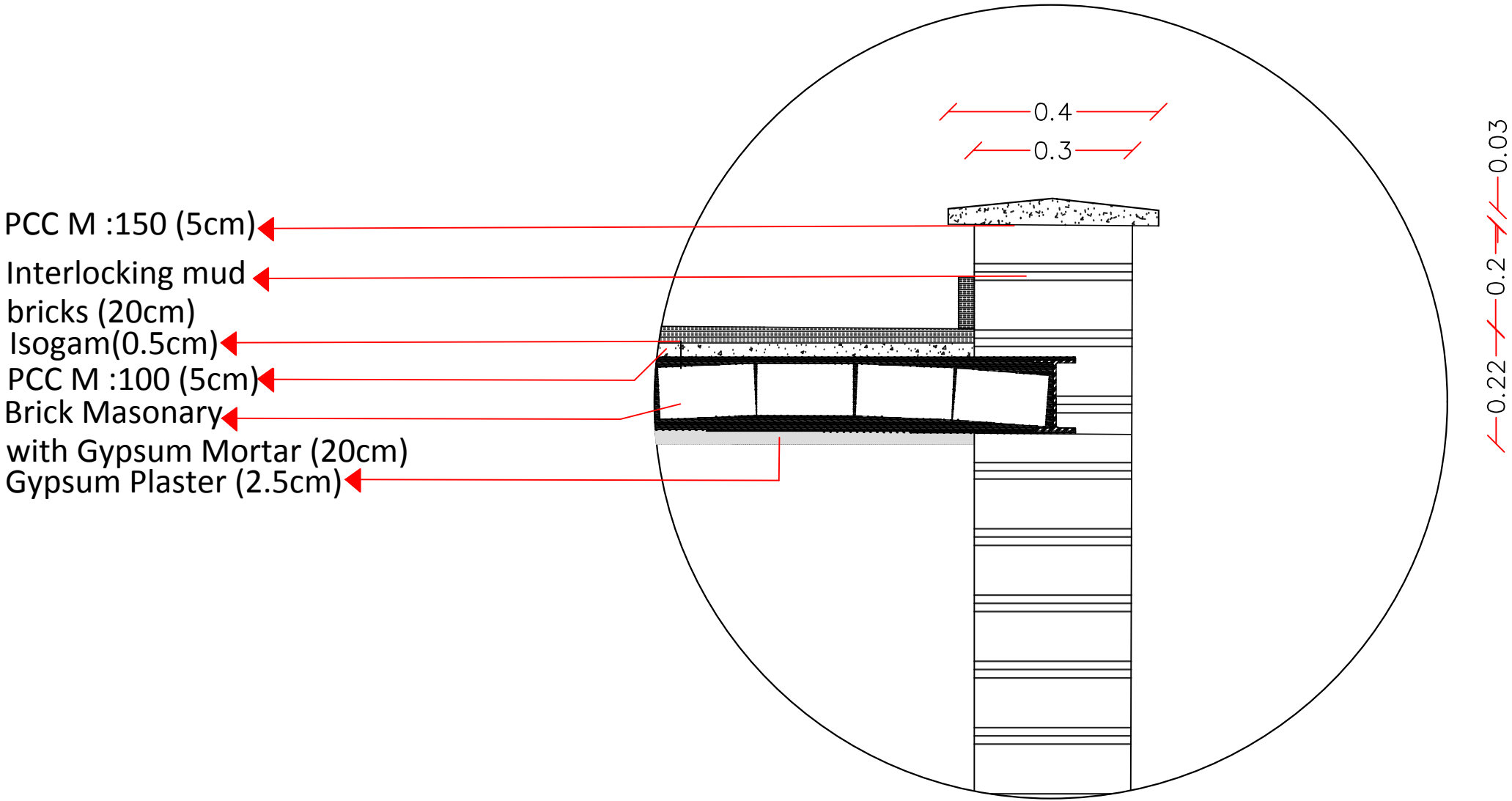
APPROVED BY: Raja Kumar Gollamandala

Reviewed by : Eng Nader Sargand

Drawn and Submitted by : Eng Nazila Arya

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TITLE	SCALE	
LAYOUT OF ROOF GUTTER PLAN	1:50	

ROOF DETAIL(A)



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PROTOTYPE CORE
HOUSE– MODEL.1

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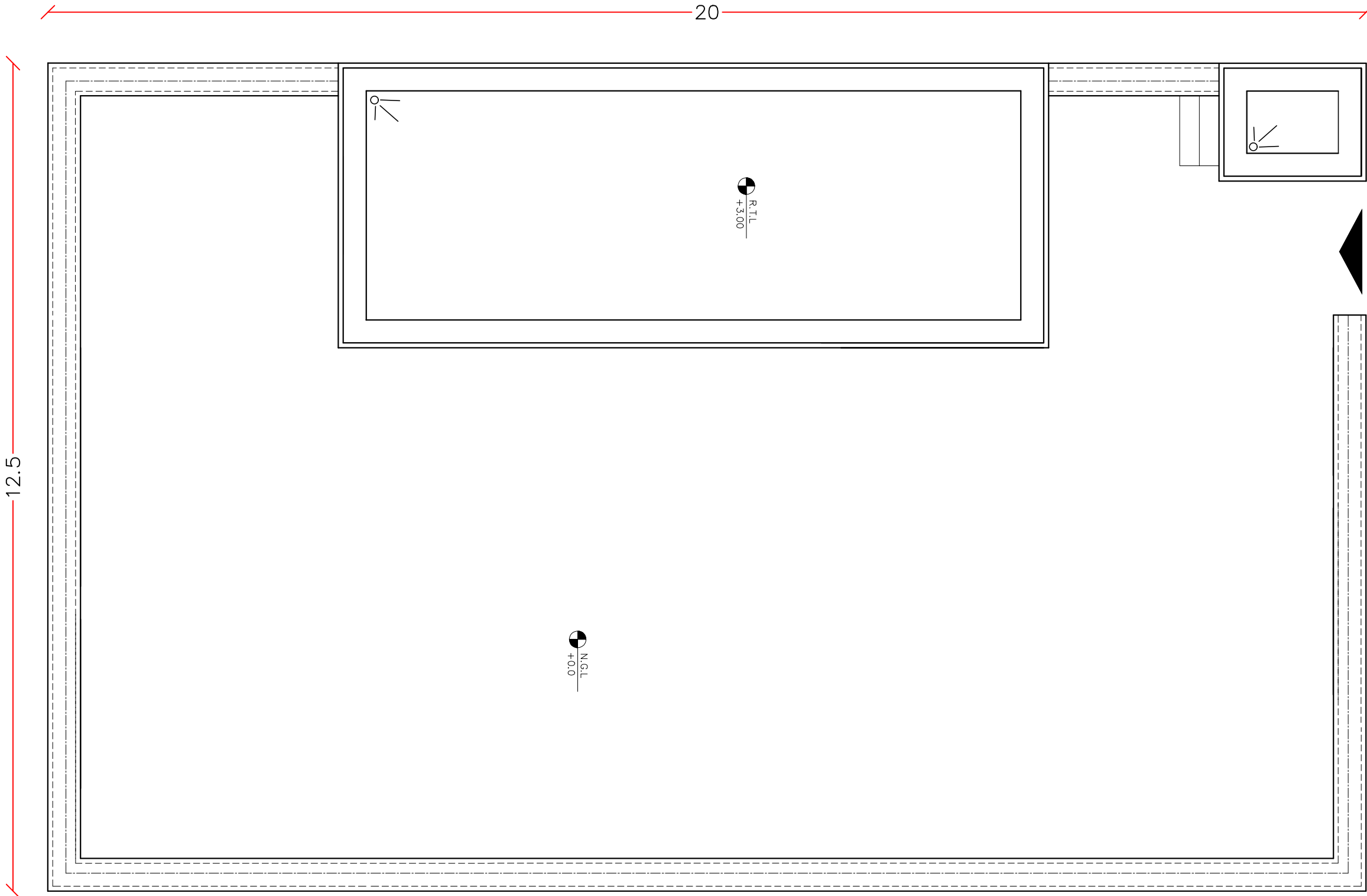
APPROVED BY: Raja Kumar Gollamandala

Reviewed by : Eng Nader Sargand

Drawn and Submitted by : Eng Nazila Arya

Design and Drawn BY:	UN-HABITAT SHURA PROGRAM	
DATE :	17 FEBRUARY 2019	
TITLE	SCALE	
LAYOUT OF ROOF DETAIL	1:50	

PLAN OF CORE UNIT



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HOUSE– MODEL.1

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DATE :	17 FEBRUARY 2019	
TITLE		SCALE
PLAN OF CORE UNIT		1:50

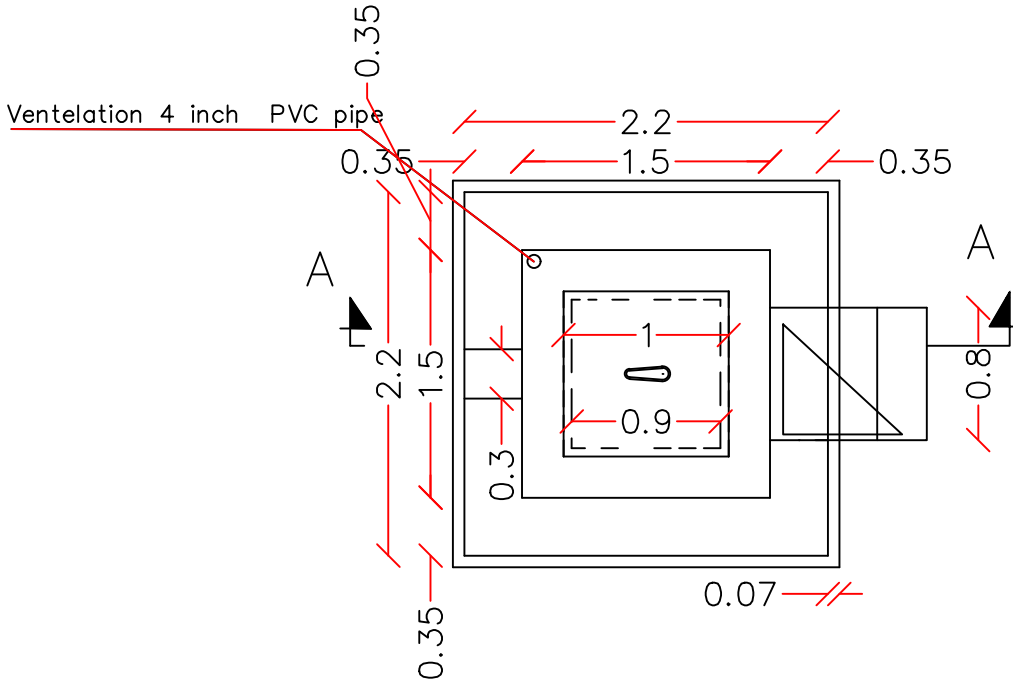
LATRINE PLAN

SHURA
CONSTRUCTION OF
PROTOTYPE CORE
HOUSE– MODEL.1

SHURA

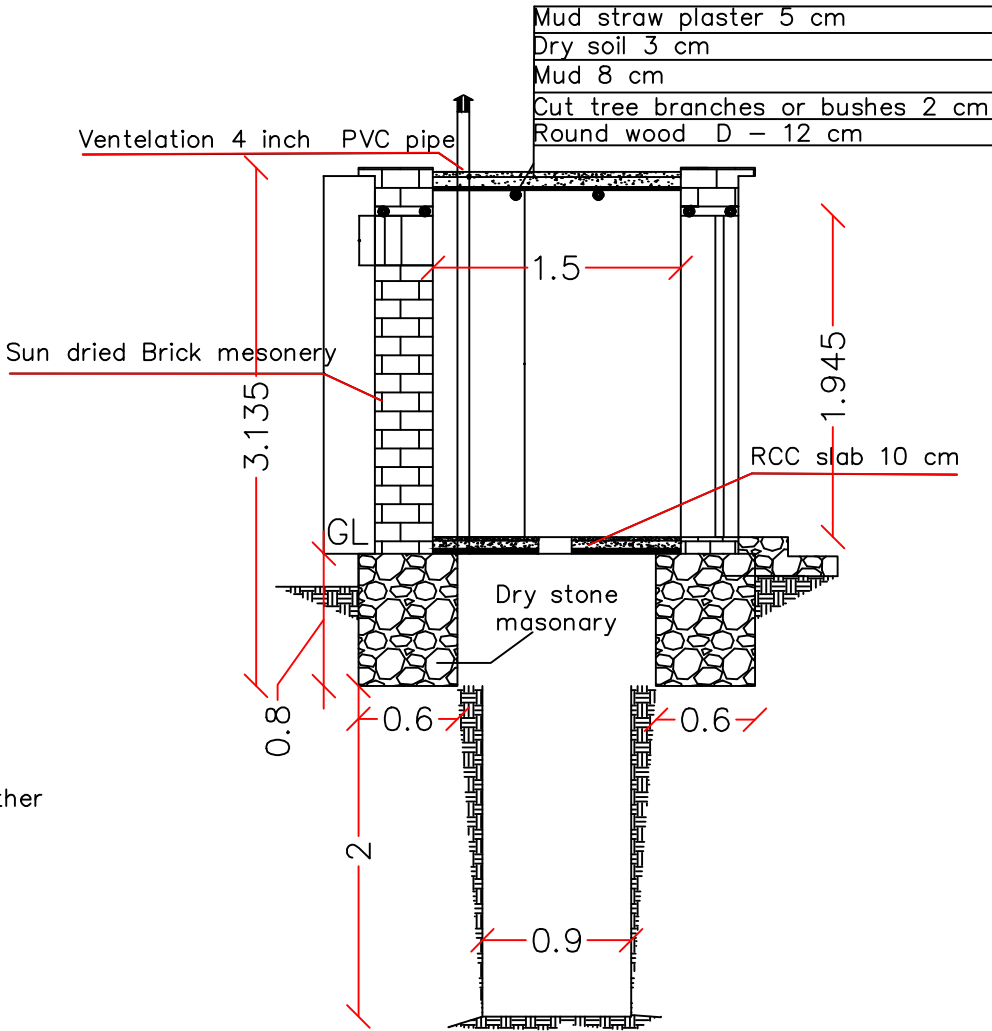


Plan of Pit Latrine



Note . Based on community they can use ether
sun burnt bricks or mud works.

SECTION A–A



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Reviewed by : Eng Nader Sargand

Drawn and Submitted by : Eng Nazila Arya

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DATE :	17 FEBRUARY 2019	
TITLE	SCALE	
LAYOUT OF LATRINE PLAN	1:50	

FOUNDATION PLAN

SHURA CONSTRUCTION OF PROTOTYPE CORE HOUSE— MODEL.1

SHURA



APPROVED BY: Raja Kumar Gollamandala

Reviewed by : Eng Nader Sargand

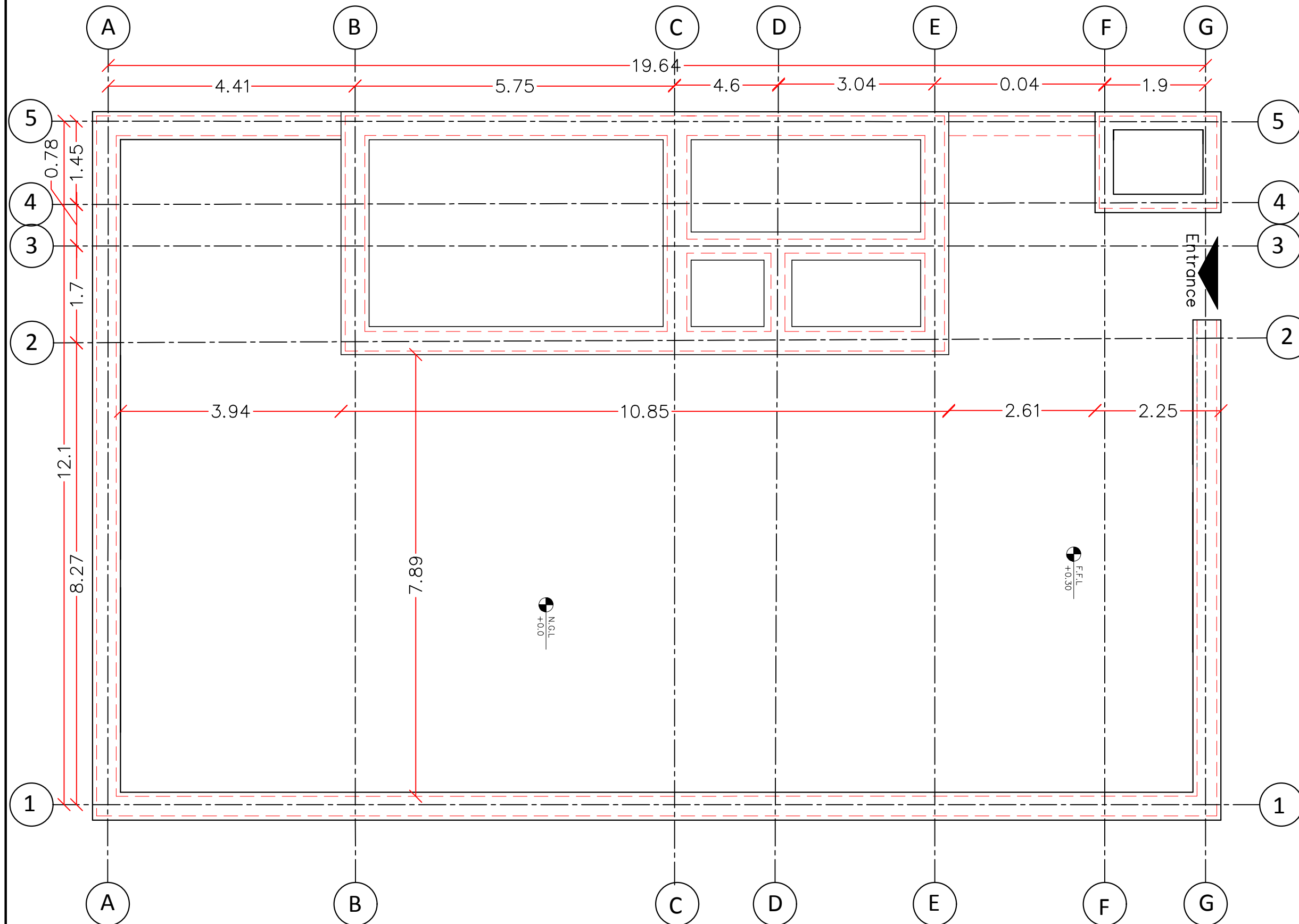
Drawn and Submitted by : Eng Nazila Arya

Design and Drawn BY:	UN-HABITAT SHURA PROGRAM
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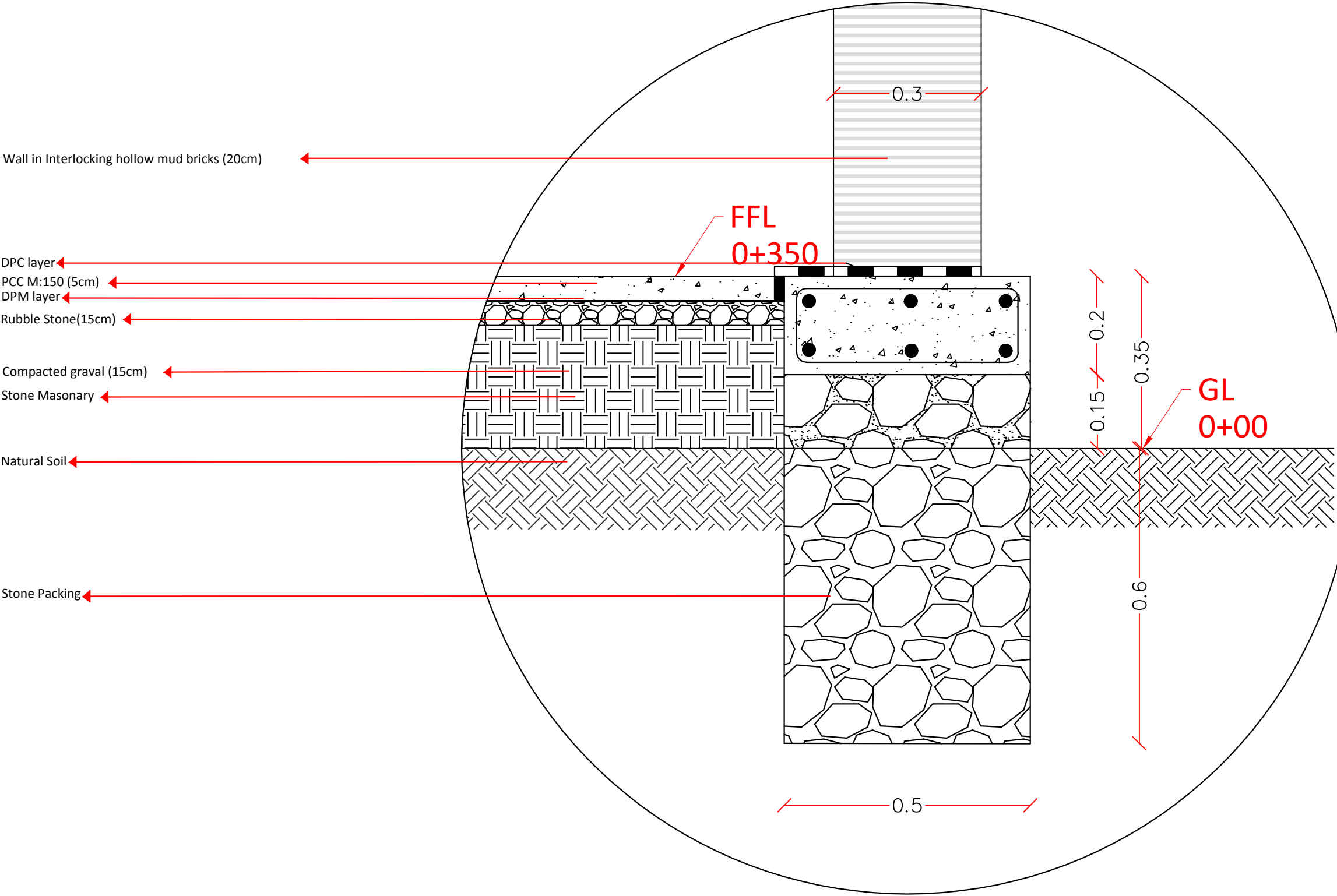
DATE :	17 FEBRUARY 2019
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TITLE	SCALE
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LAYOUT OF FOUNDATION PLAN	1:50
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FOUNDATION DETAIL (B)



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CONSTRUCTION OF
PROTOTYPE CORE
HOUSE– MODEL.1

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DATE :	17 FEBRUARY 2019	
TITLE	SCALE	
LAYOUT OF FOUNDATION DETAIL	1:50	

FLOOR PLAN

SHURA CONSTRUCTION OF PROTOTYPE CORE HOUSE— MODEL.1

SHURA



APPROVED BY: Raja Kumar Gollamandala

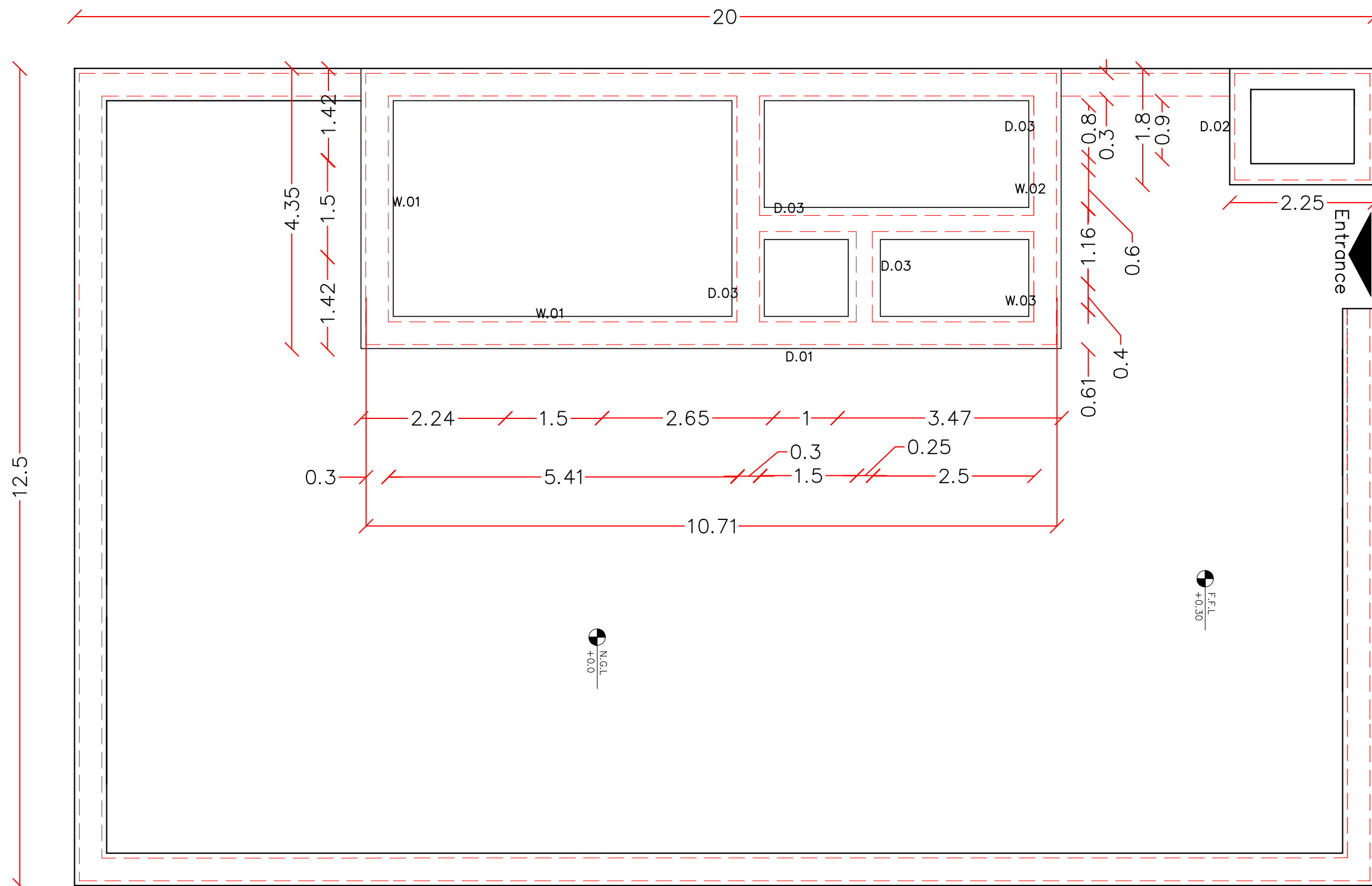
Reviewed by : Eng Nader Sargand

Drawn and Submitted by : Eng Nazila Arya

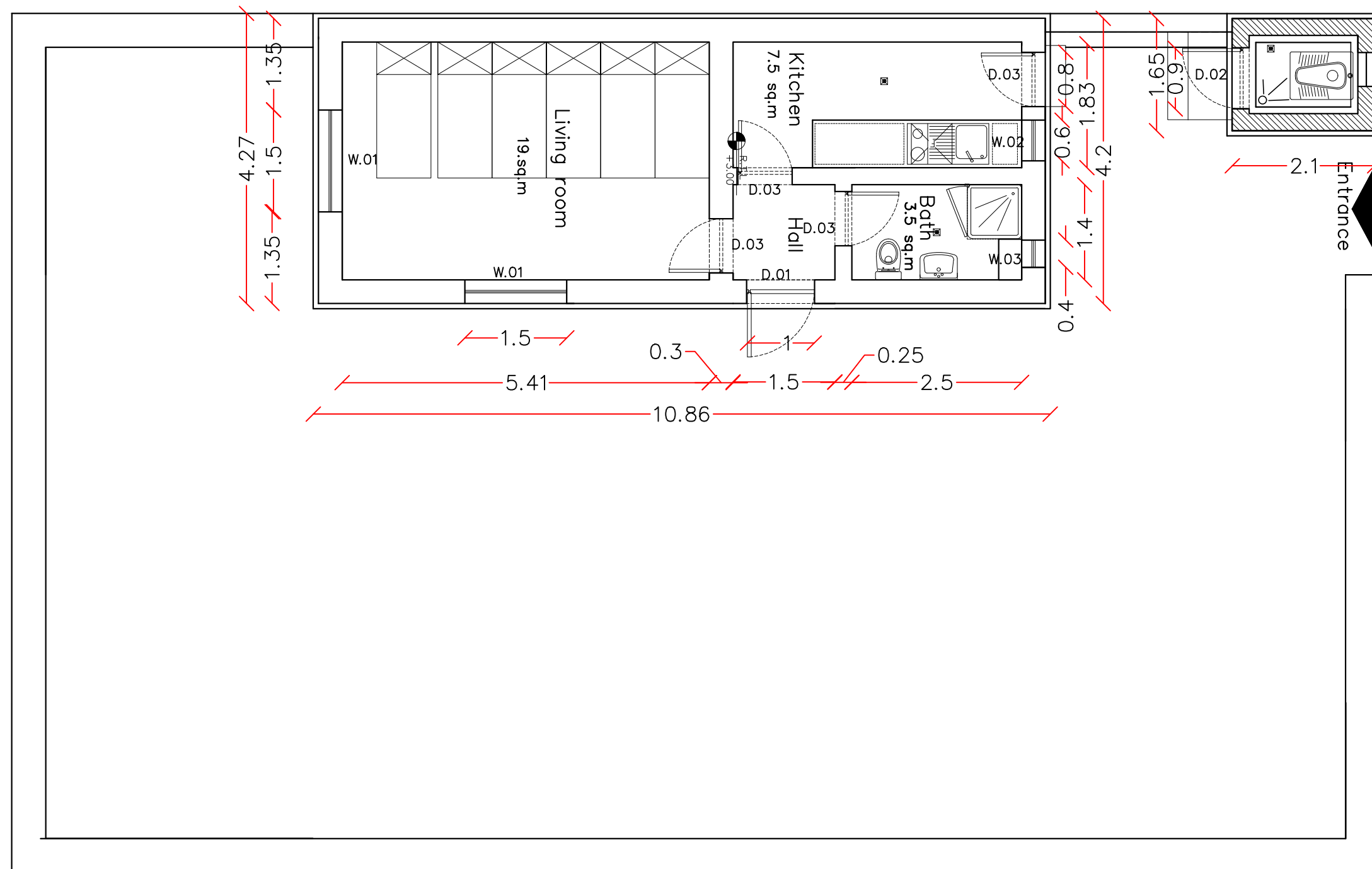
Design and Drawn BY:	UN-HABITAT SHURA PROGRAM
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DATE :	17 FEBRUARY 2019
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TITLE	SCALE
LAYOUT OF FLOOR PLAN	1:50



FLOOR PLAN



SHURA
CONSTRUCTION OF
PROTOTYPE CORE
HOUSE- MODEL.1

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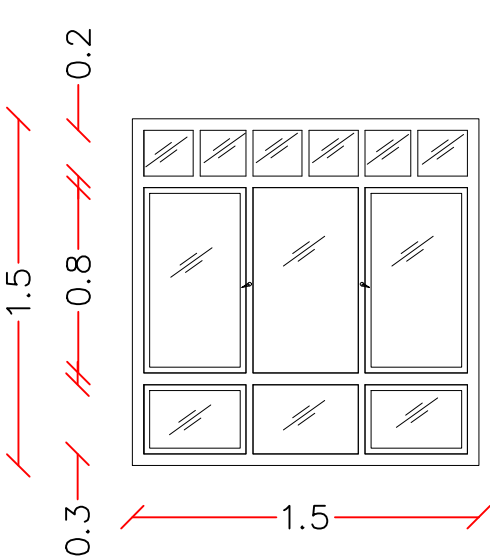
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Reviewed by : Eng Nader Sargand

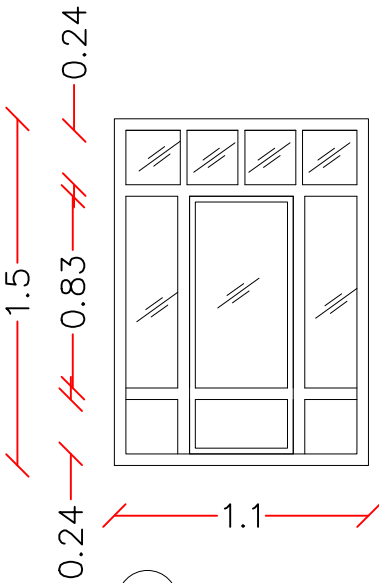
Drawn and Submitted by : Eng Nazila Arya

Design and Drawn BY:	UN-HABITAT SHURA PROGRAM	
DATE :	17 FEBRUARY 2019	
TITLE	SCALE	
LAYOUT OF ROOF GUTTER PLAN	1:50	

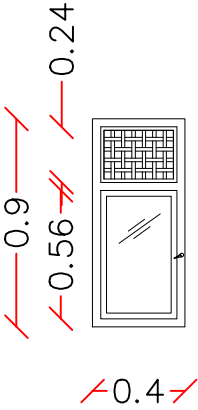
DOORS AND WINDOWS DETAILS



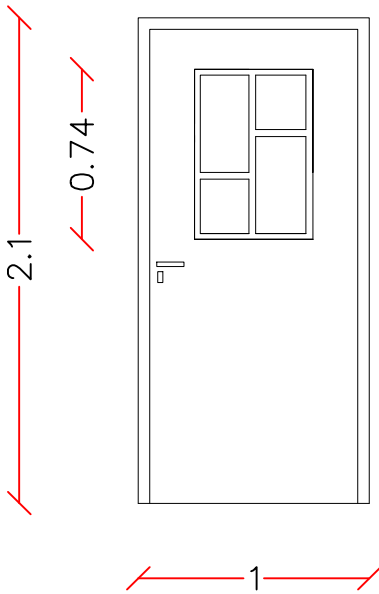
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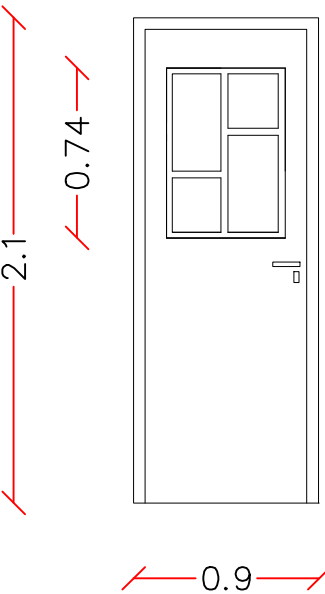
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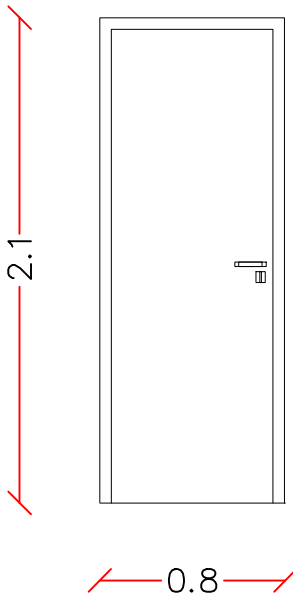
3. WINDOW .03(W.03)



1. DOOR .01(D.01)



2. DOOR.02(D.02)



3. DOOR .03(D.03)

SHURA
CONSTRUCTION OF
PROTOTYPE CORE
HOUSE– MODEL.1

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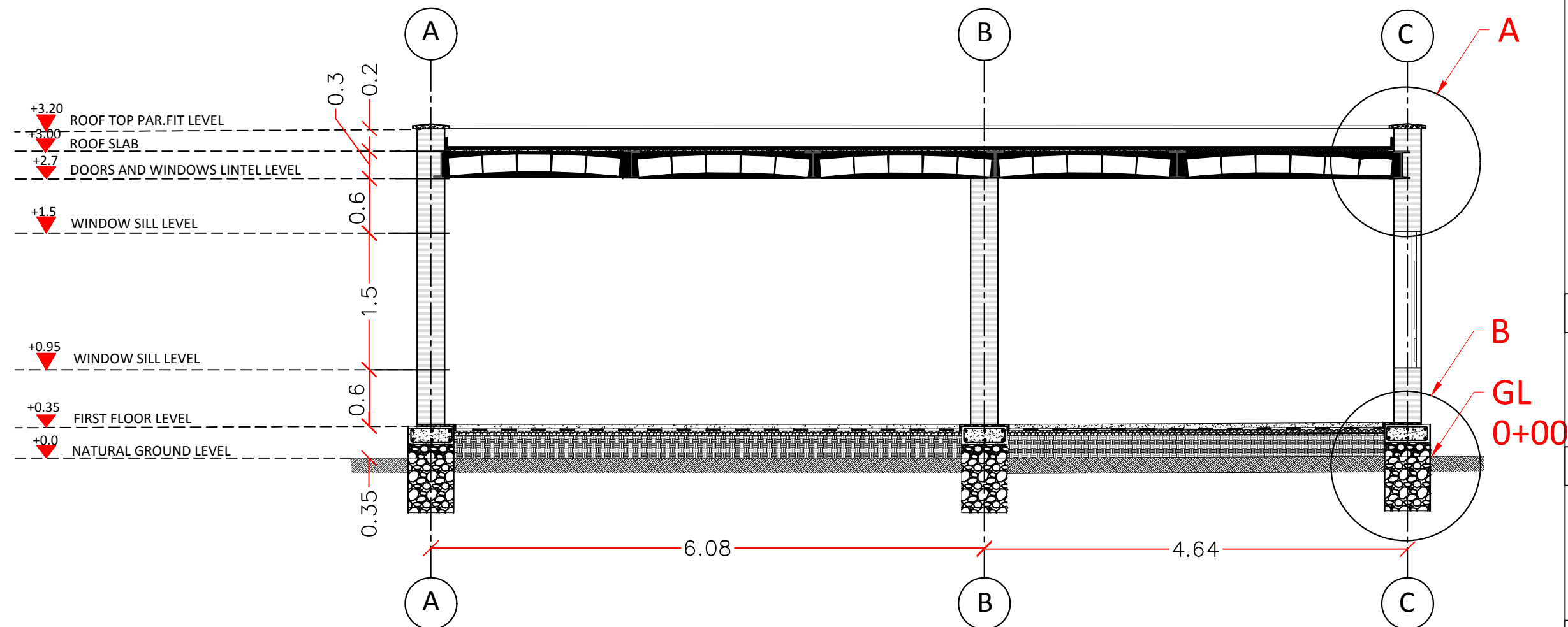
APPROVED BY: Raja Kumar Gollamandala

Reviewed by : Eng Nader Sargand

Drawn and Submitted by : Eng Nazila Arya

Design and Drawn BY:	UN-HABITAT SHURA PROGRAM	
DATE :	17 FEBRUARY 2019	
TITLE	SCALE	
LAYOUT OF DOORS AND WINDOWS DETAIL	1:50	

LONG SECTION A-A



SHURA
CONSTRUCTION OF
PROTOTYPE CORE
HOUSE- MODEL.1

SHURA



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Reviewed by : Eng Nader Sargand

Drawn and Submitted by : Eng Nazila Arya

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DATE :	17 FEBRUARY 2019	
TITLE	SCALE	
LAYOUT OF CROSS SECTION	1:50	

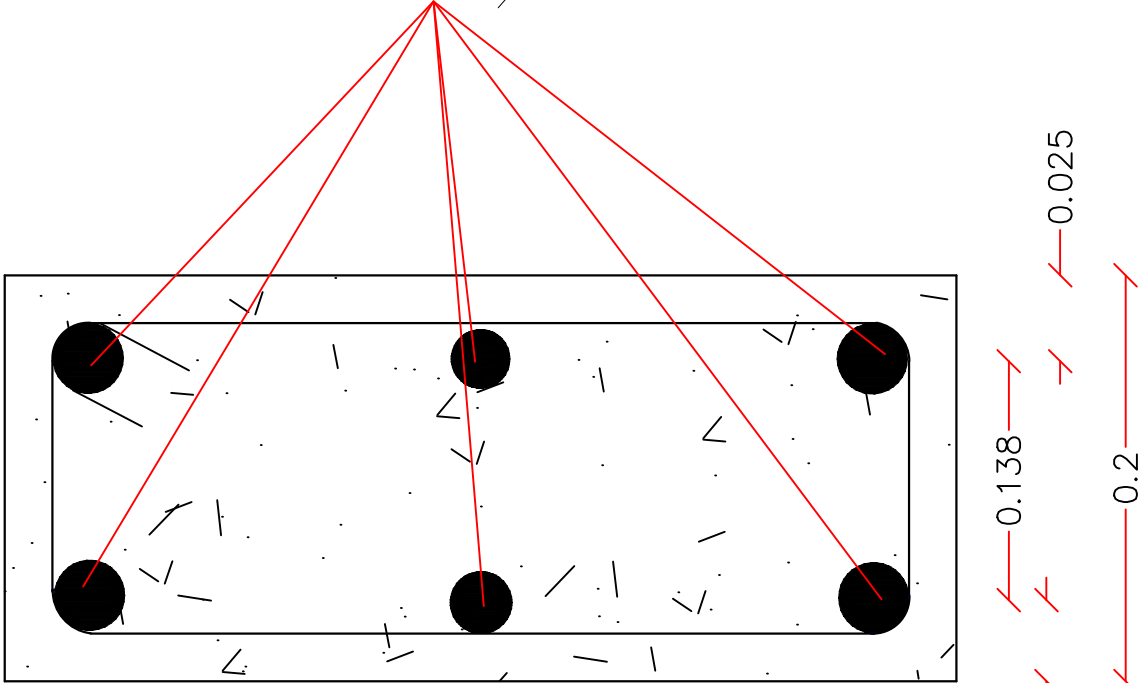
BEAMS DETAIL

SHURA
CONSTRUCTION OF
PROTOTYPE CORE
HOUSE- MODEL.1

SHURA



6NOs , $\varnothing 12$

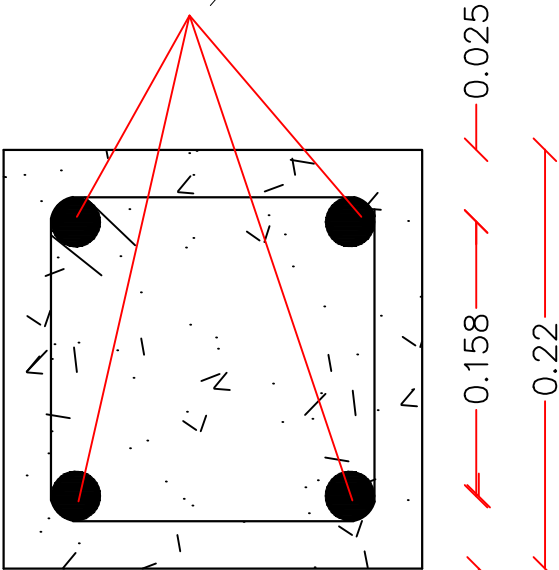


0.025 0.213 0.213 0.025

0.5

GRADE BEAM

4NOs , $\varnothing 12$



0.025 0.158 0.025 0.22

LINTEL BEAM

APPROVED BY: Raja Kumar Gollamandala

Reviewed by : Eng Nader Sargand

Drawn and Submitted by : Eng Nazila Arya

Design and Drawn BY:	UN-HABITAT SHURA PROGRAM	
DATE :	17 FEBRUARY 2019	
TITLE	SCALE	
LAYOUT OF BEAMS DETAIL	1:50	