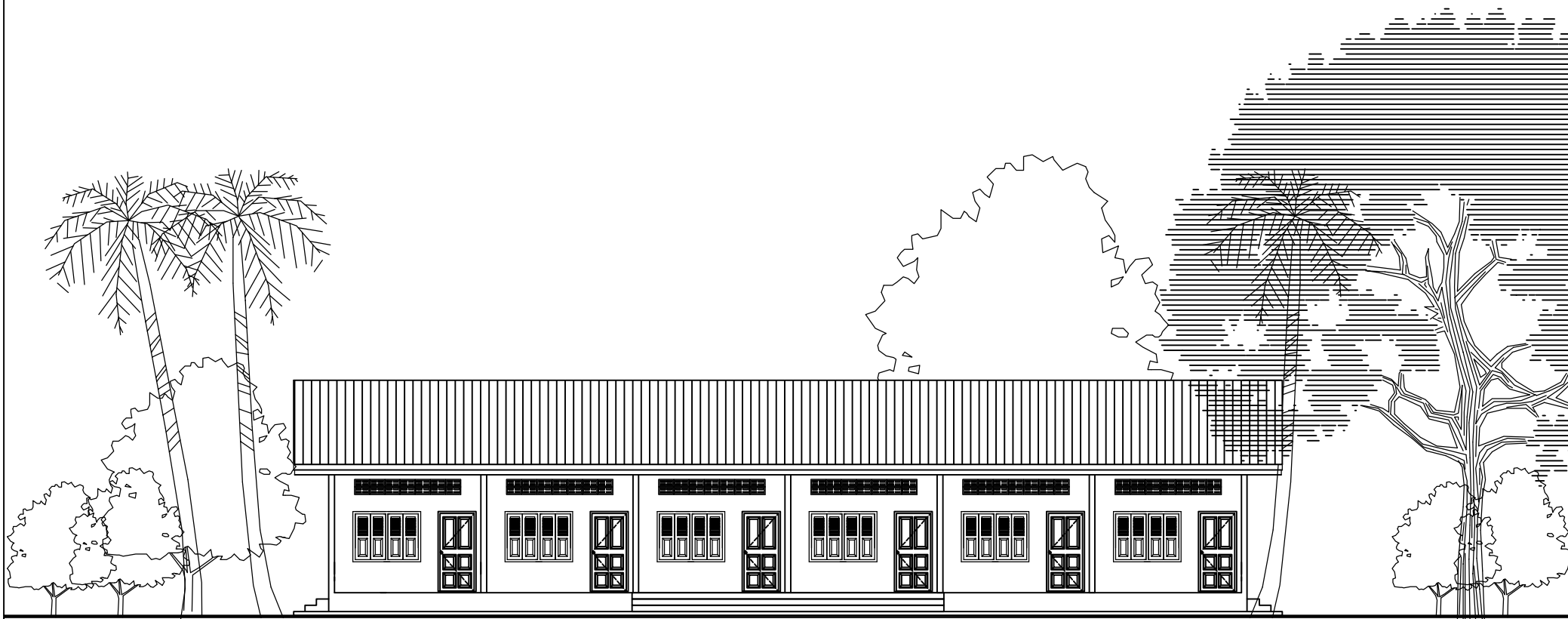




Project: Student Dormitories
(6 room 8.5m x 24 m)



ARCHITECTUR DESIG AND
CONSTRUCTION

Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

Engineer:

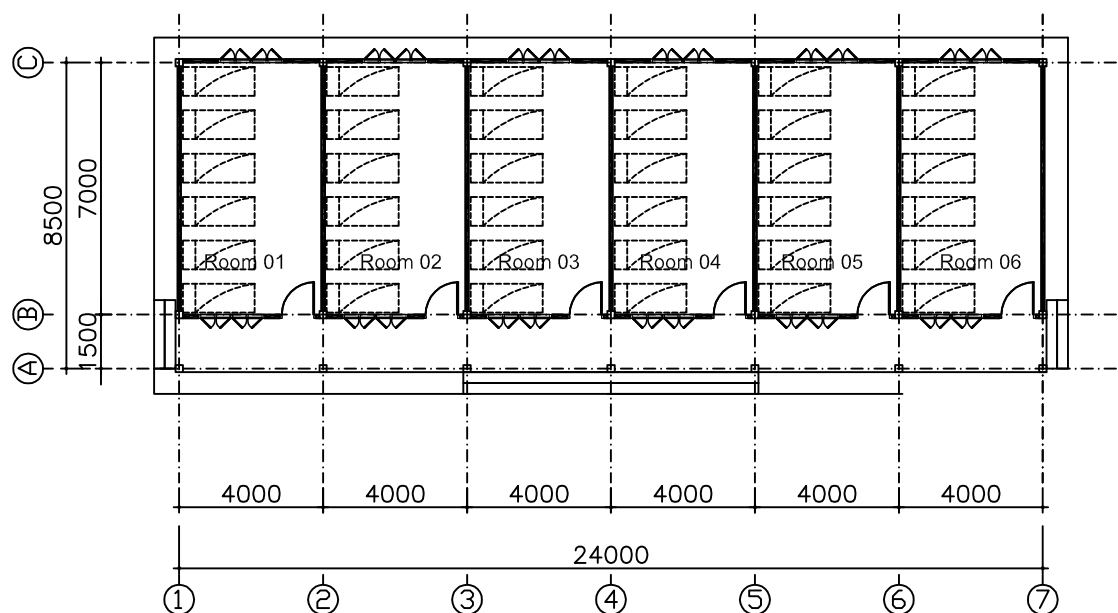
Drawing:

Approved by:

Drawing scale 1/150

NO

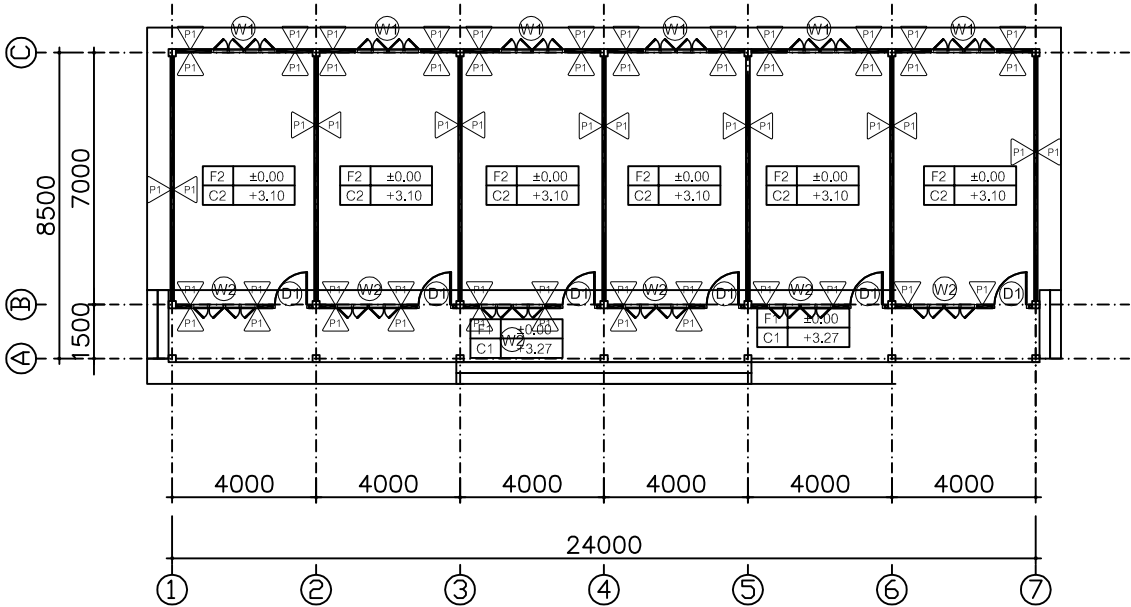
A01



FLOOR PLAN, SCALE: 1/210



FLOOR	
F1	CEMENT SCREED 3 cm Thk. / GROUND FLOOR. / FOOTPATH.
F2	SMOOTH FLOOR FINISHED POURING CEMENT MORTAR THICKNESS= 30mm:
CEILING	
C1	HARD WOOD CEILING,SIZE:10x50mm@5mm WITH HARD WOOD FRAME 40x80mm@ 600mm/ EXTERIOR
C2	CEILING SMART BOARD 6mm THICK WITH HARD WOOD FRAME 40x80mm@600mm
WALL	
P1	concrete block wall 10 cm THK.; PLASTER TWO FACES AND PAINTED.



WALL + CEILING + FLOORS FINISH PLAN, Scale: 1/210



Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

Engineer:

Drawing:

Approved by:

Drawing scale 1/150

NO

A02



ARCHITECTUR DESIG AND
CONSTRUCTION

Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

Engineer:

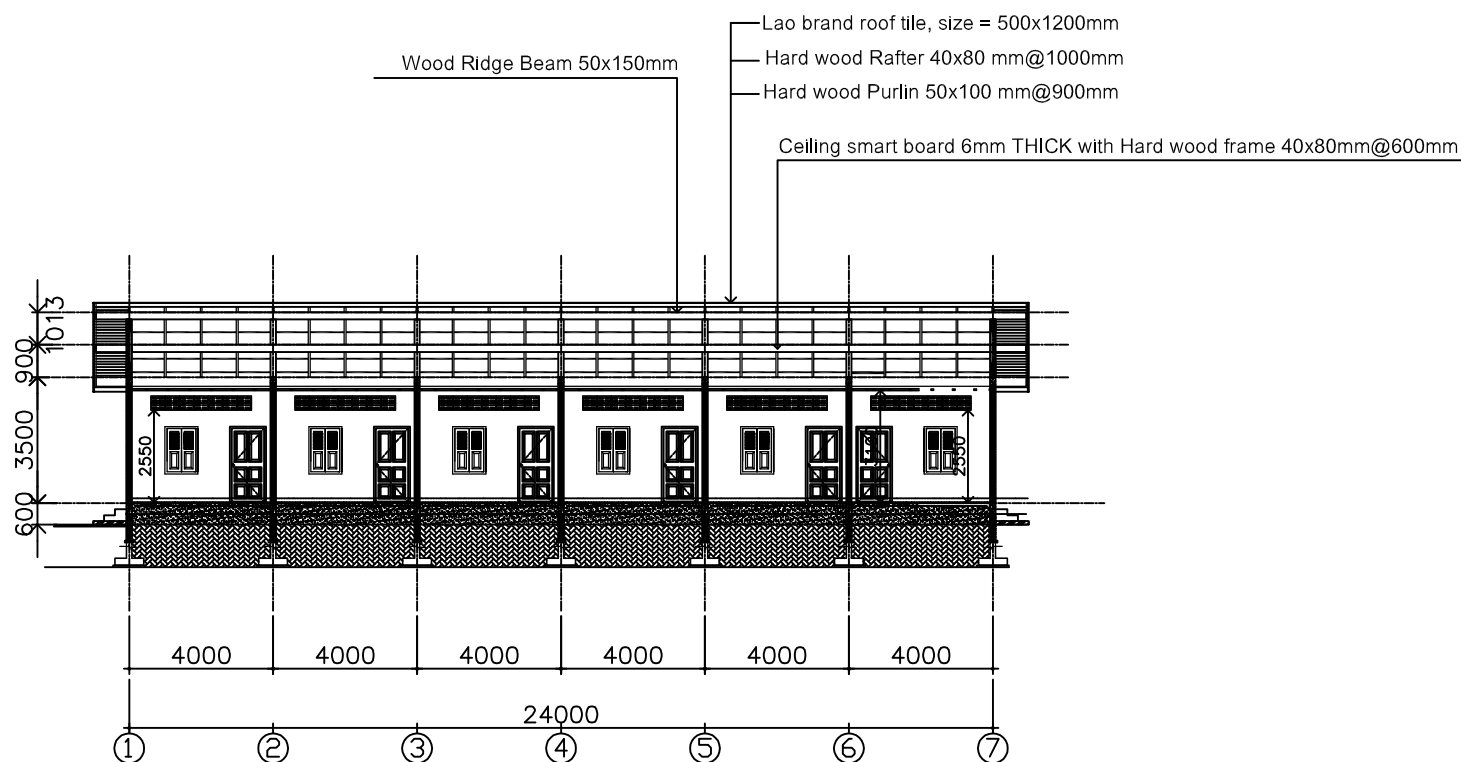
Drawing:

Approved by:

Drawing scale 1/150

NO

A04



SECTION 2-2, SCALE: 1/210



ARCHITECTUR DESIG AND
CONSTRUCTION

Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

Engineer:

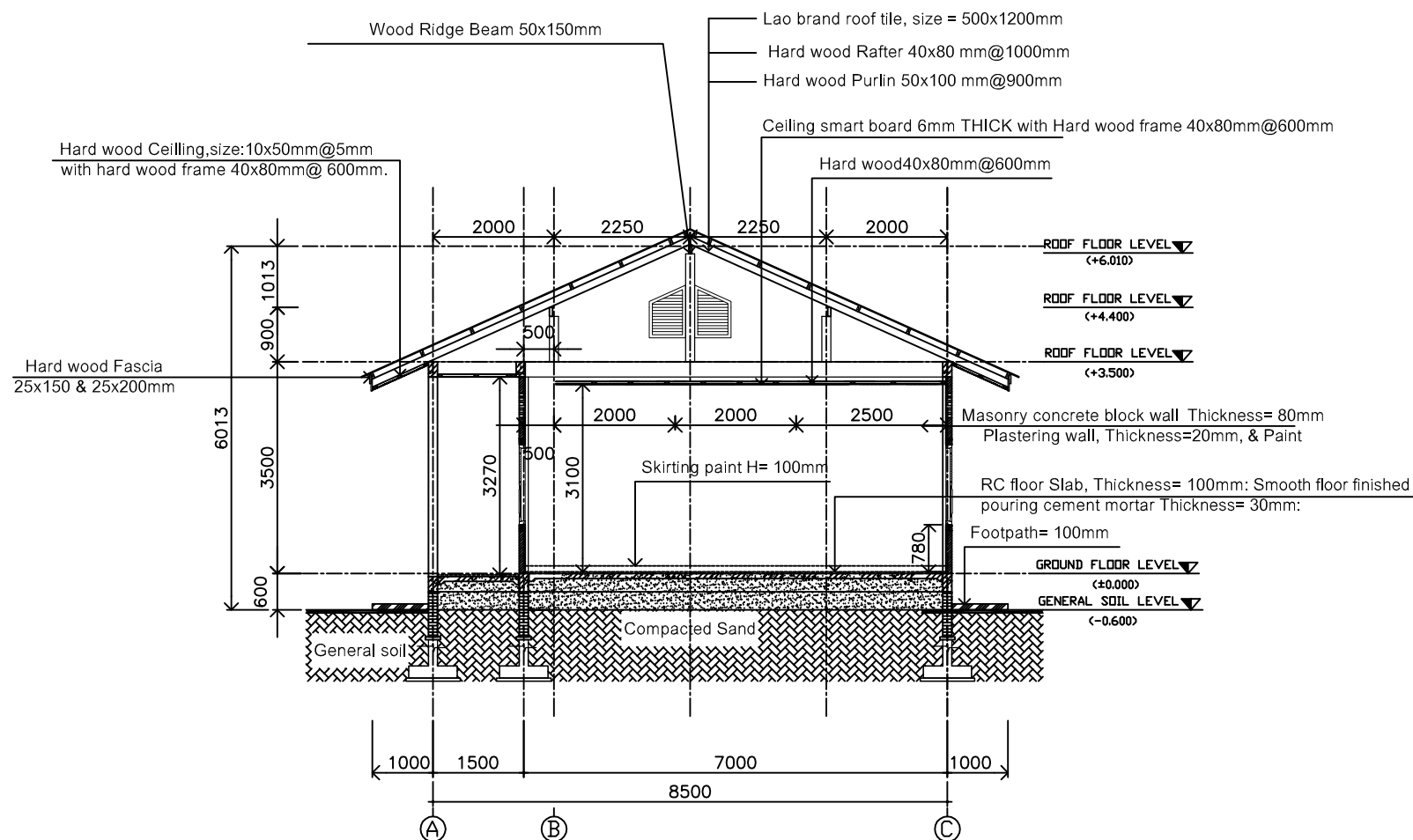
Drawing:

Approved by:

Drawing scale 1/150

NO

A07



Section 1-1, Scale: 1/75



ARCHITECTUR DESIG AND
CONSTRUCTION

Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

Engineer:

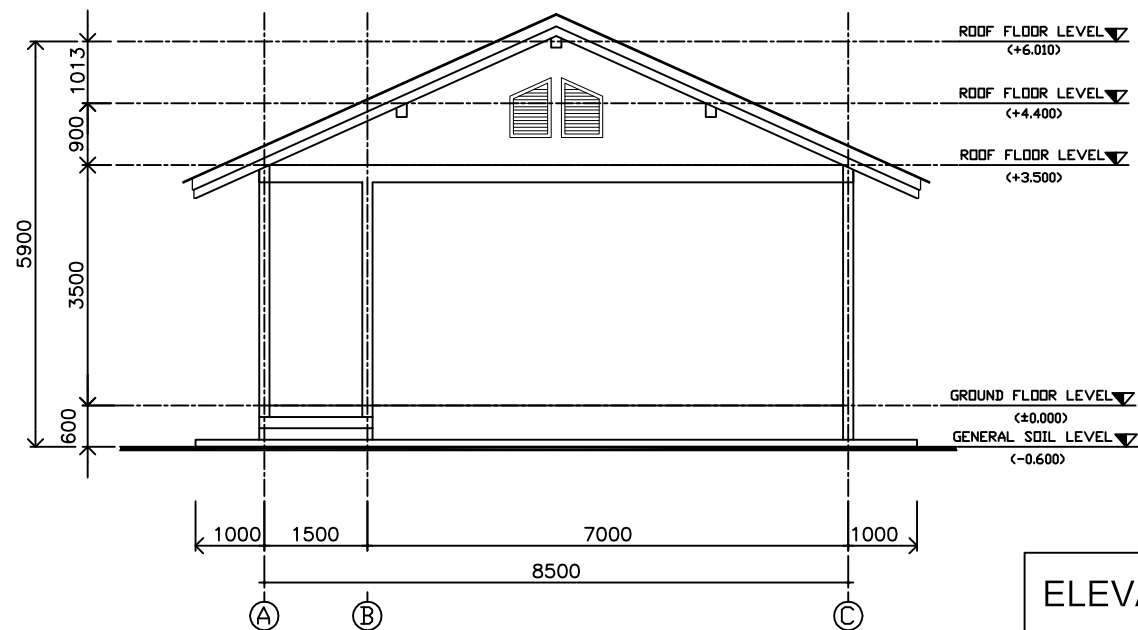
Drawing:

Approved by:

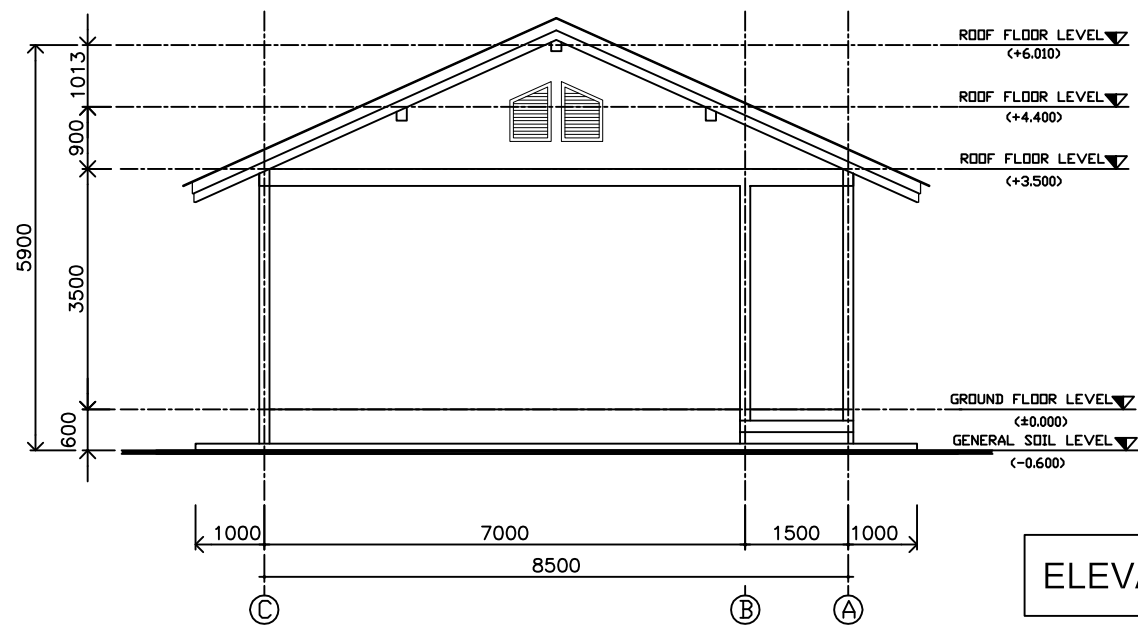
Drawing scale 1/150

NO

A06



ELEVATION D, Scale: 1/75



ELEVATION B, Scale: 1/75



ARCHITECTUR DESIG AND
CONSTRUCTION

Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

Engineer:

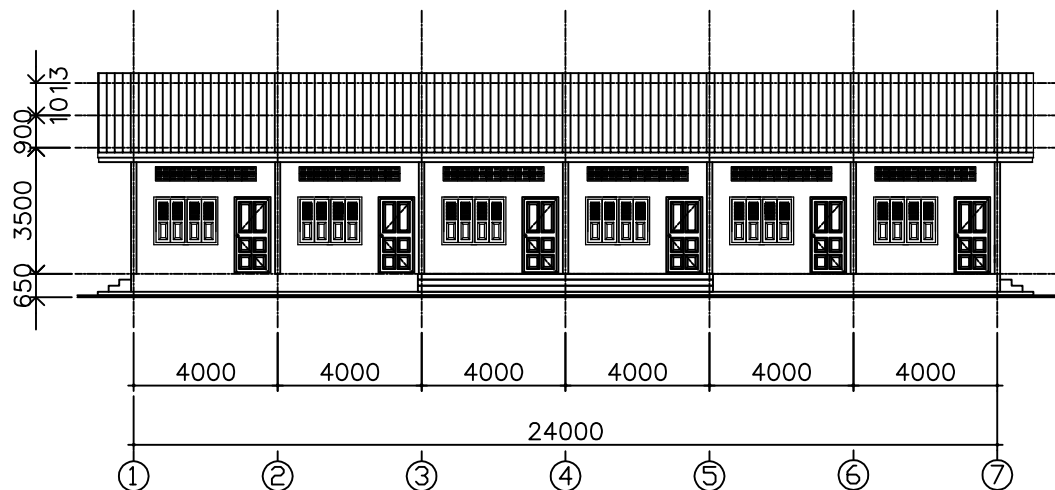
Drawing:

Approved by:

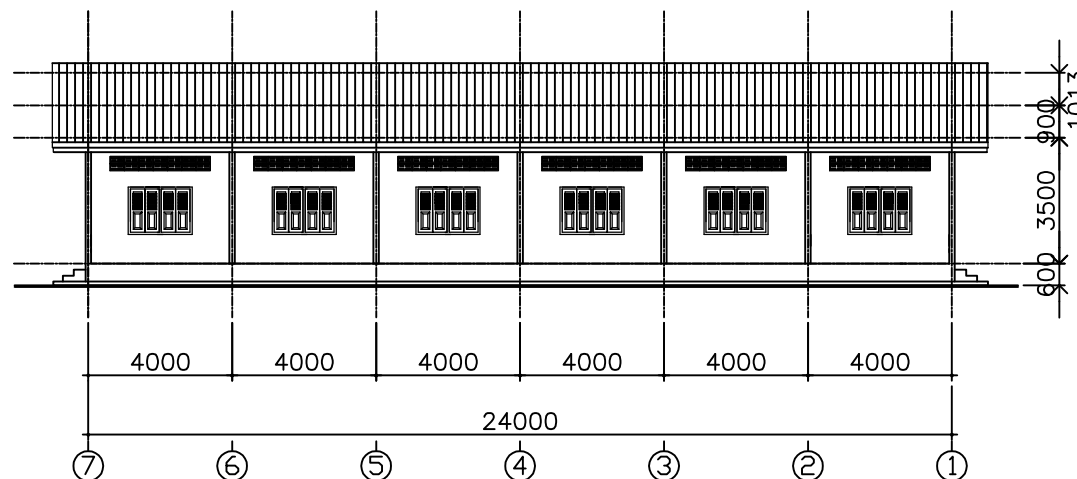
Drawing scale 1/150

NO

A05



ELEVATION A, SCALE: 1/150



ELEVATION B, SCALE: 1/210



ARCHITECTUR DESIGN AND
CONSTRUCTION

Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

Engineer:

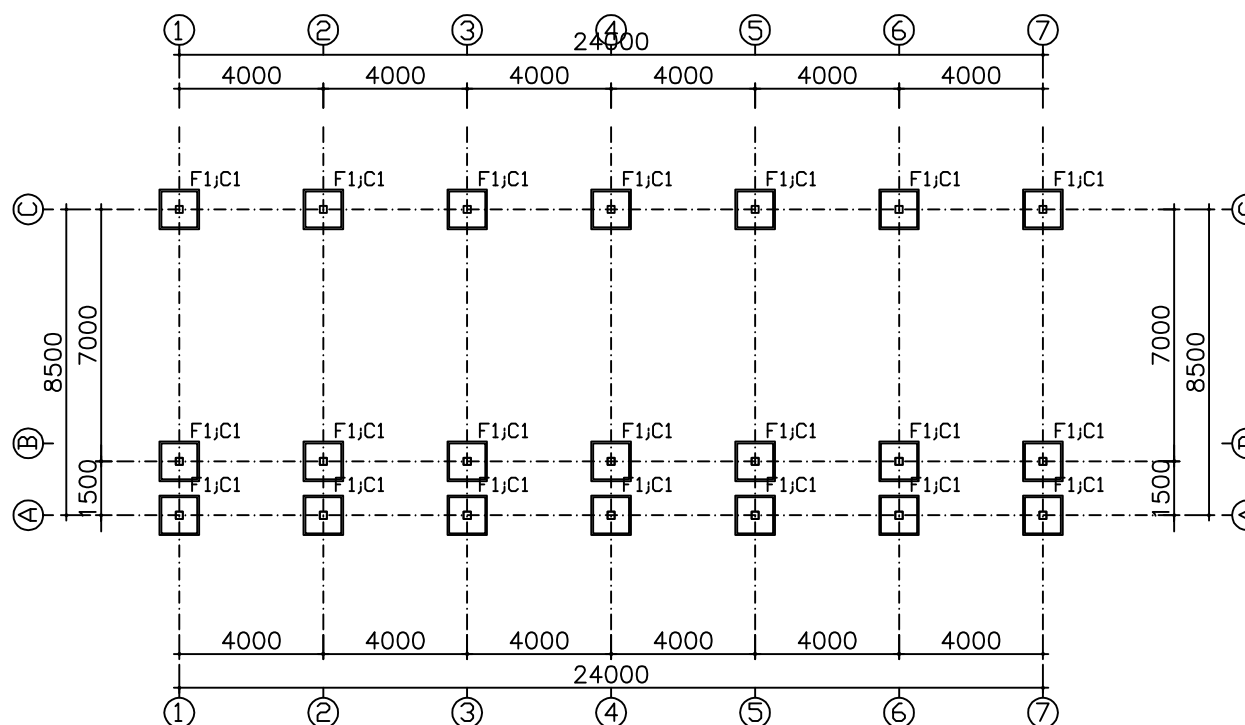
Drawing:

Approved by:

Drawing scale 1/150

NO

ST01



FOUNDATION AND COLUMN PLAN, Scale: 1/210

REMARK

C1	200x200
F1	1000x1000



ARCHITECTUR DESIG AND
CONSTRUCTION

Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

Engineer:

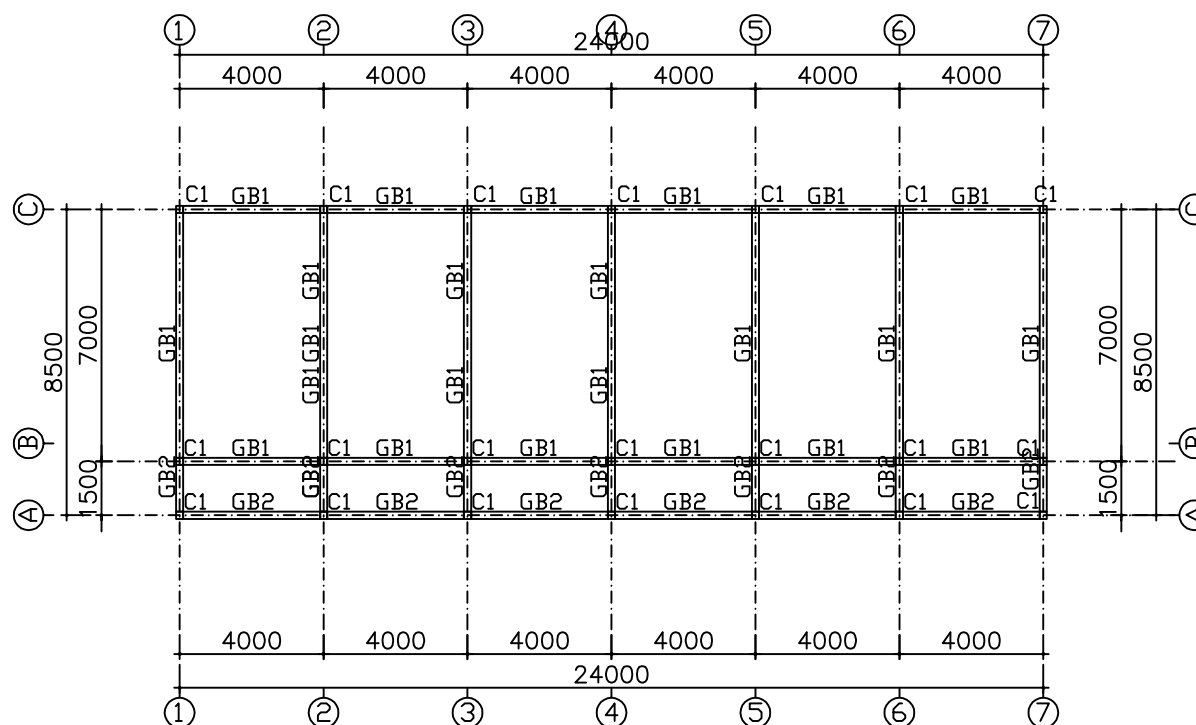
Drawing:

Approved by:

Drawing scale 1/150

NO

ST02



GROUND BEAM AND COLUMN PLAN, Scale: 1/210

REMARK	
C1	200x200
GB1	200x250
GB2	200x200



ARCHITECTUR DESIG AND
CONSTRUCTION

Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

Engineer:

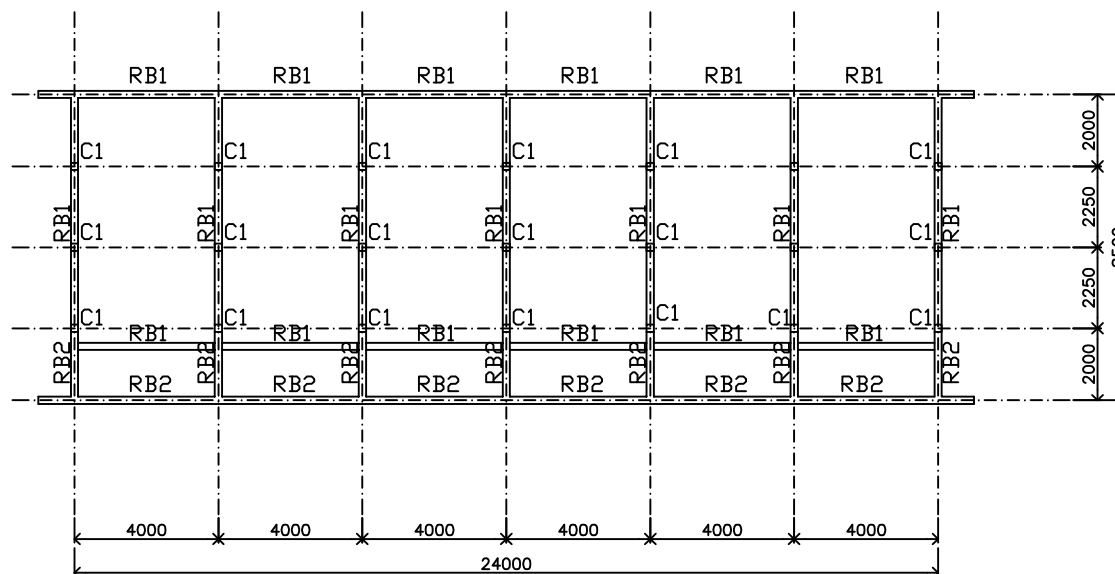
Drawing:

Approved by:

Drawing scale 1/150

NO

ST03



ROOF BEAM AND COLUMN PLAN, Scale: 1/210

REMARK	
C1	200x200
RB1	200x250
RB2	200x200



ARCHITECTUR DESIG AND
CONSTRUCTION

Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

Engineer:

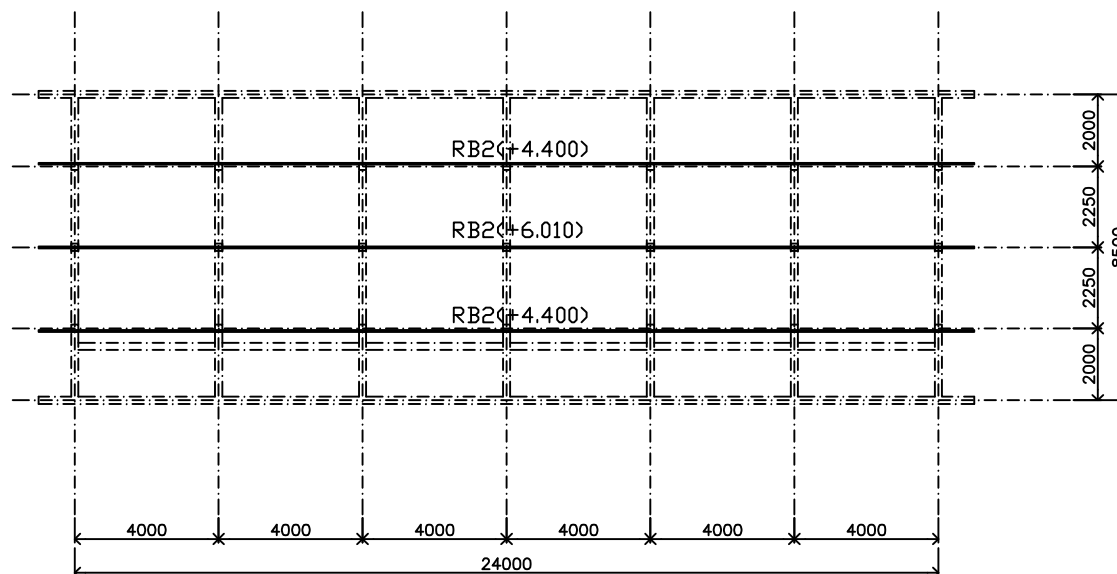
Drawing:

Approved by:

Drawing scale 1/150

NO

ST04



ROOF BEAM AND COLUMN PLAN, Scale: 1/210

REMARK

RB2 Wood 50x150



ARCHITECTUR DESIG AND
CONSTRUCTION

Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

Engineer:

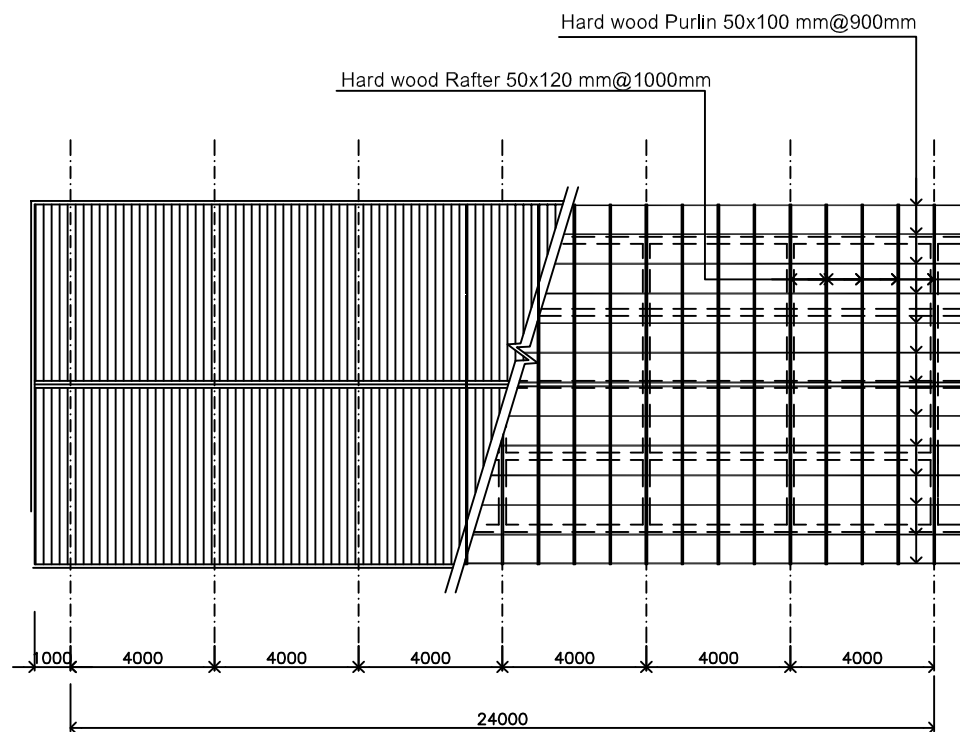
Drawing:

Approved by:

Drawing scale 1/150

NO

ST07



RAFTER AND PURLIN PLAN, Scale: 1/210



ARCHITECTUR DESIG AND
CONSTRUCTION

Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

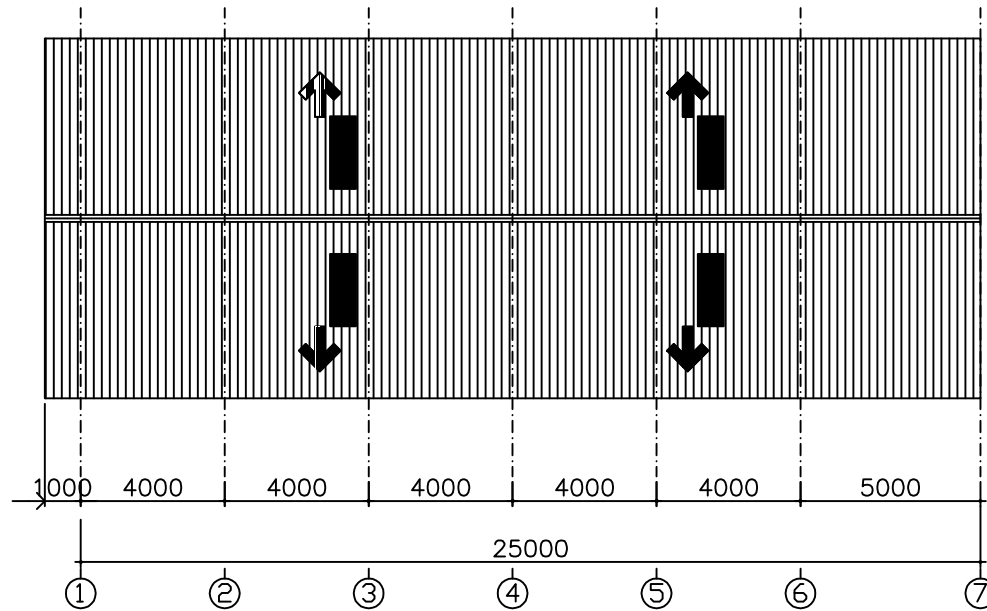
Engineer:

Drawing:

Approved by:

Drawing scale 1/150

NO



Roof Plan, Scale: 1/210



ARCHITECTUR DESIG AND
CONSTRUCTION

Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

Engineer:

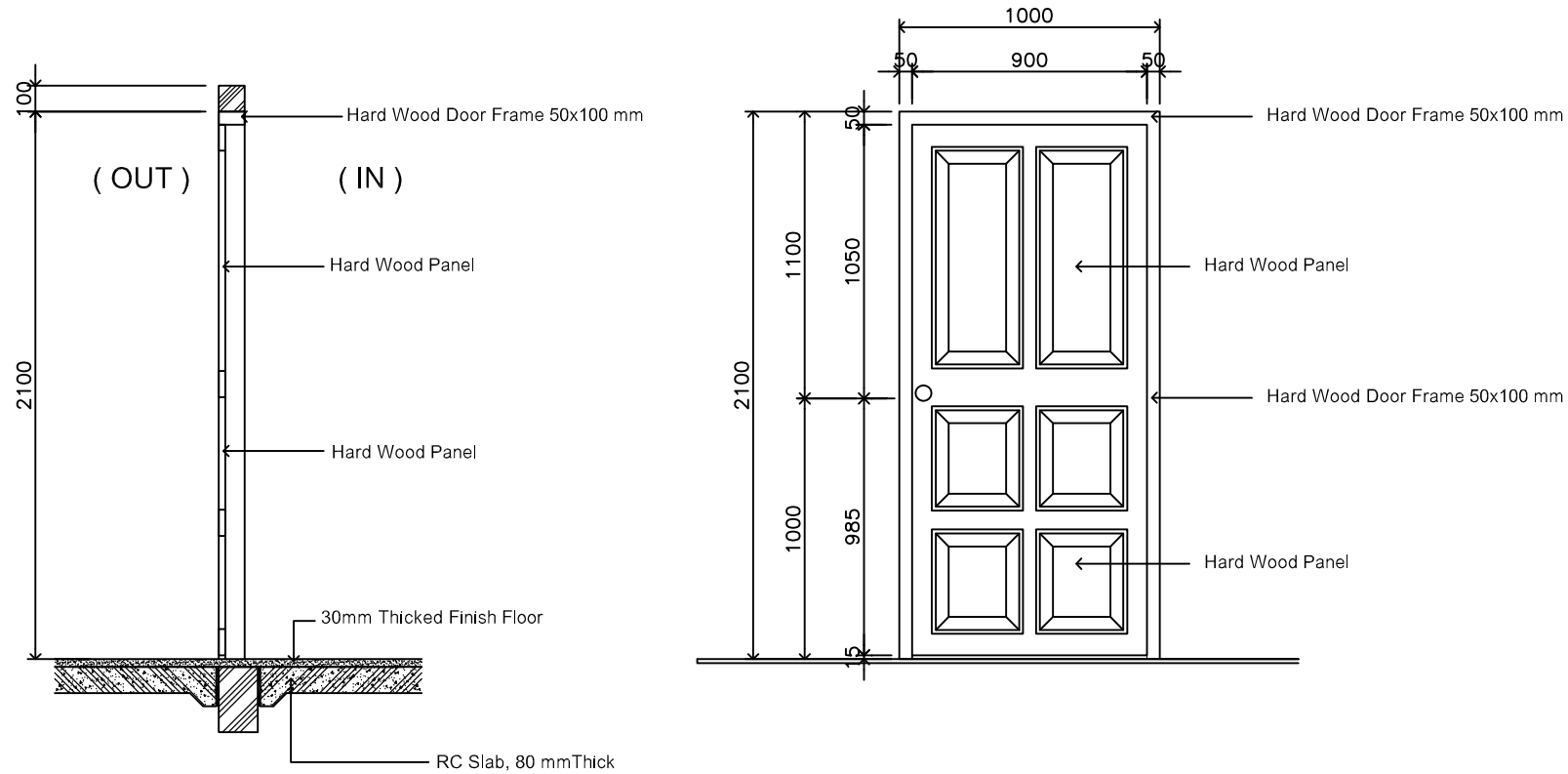
Drawing:

Approved by:

Drawing scale 1/150

NO

A08



TYPICAL DOOR DETAIL D1, Scale: 1/20



ARCHITECTUR DESIG AND
CONSTRUCTION

Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

Engineer:

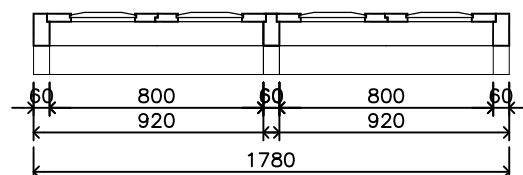
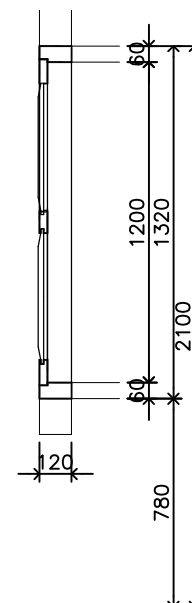
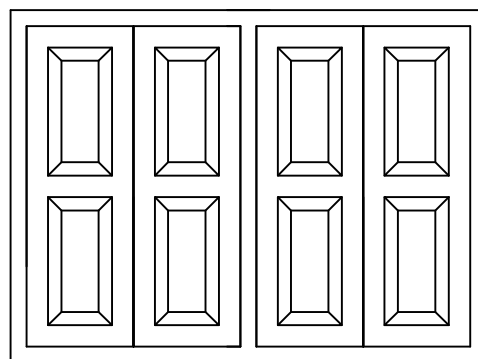
Drawing:

Approved by:

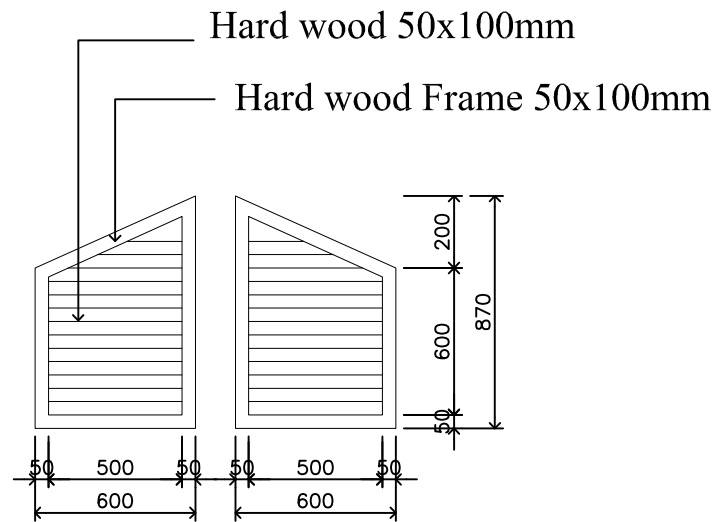
Drawing scale 1/150

NO

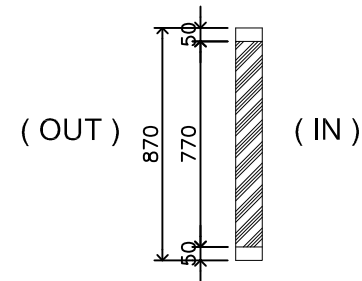
A09



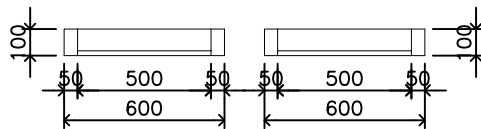
TYPICAL WINDOW DETAIL W1, Scale: 1/20



OUTDOOR ELEVATION

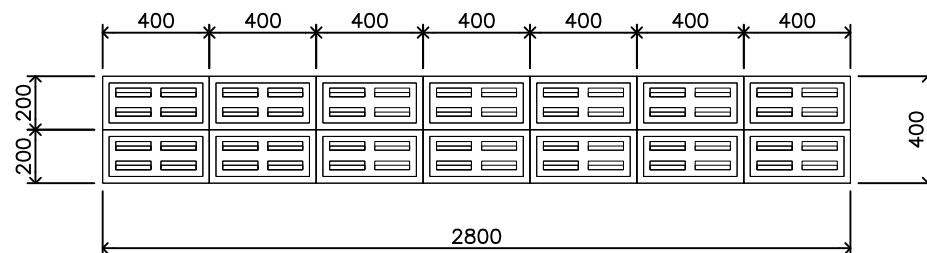


SECTION



PLAN

TYPICAL SHUTTER DETAIL, Scale: 1/20





ARCHITECTUR DESIG AND
CONSTRUCTION

Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

Engineer:

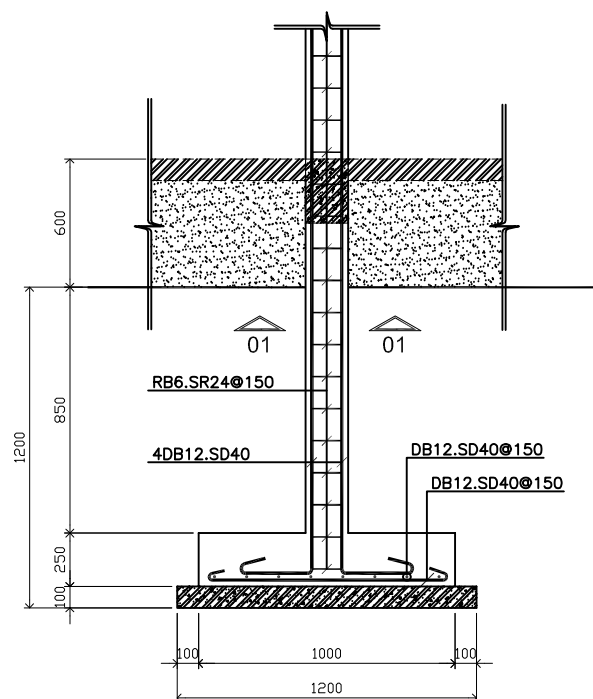
Drawing:

Approved by:

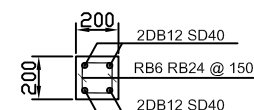
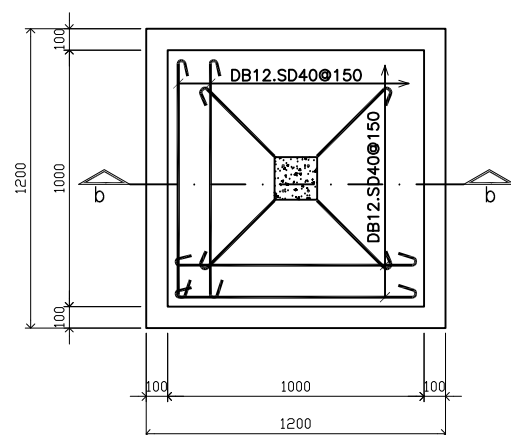
Drawing scale 1/150

NO

ST06



F1 (ตัด b-b)



C1 (ตัด 01-01)

REINFORCEMENT
FOUNDATION C1F1, Scale: 1/25

Project: Dormitory 6 rooms

Architecture and Engineer

Architecture:

Engineer:

Drawing:

Approved by:

Drawing scale 1/150

NO

ST05

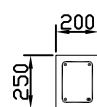
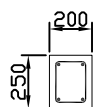
MARK

GB1, RB1 (150x250)

FORM
&
SIZE

SECTION A

SECTION B



END

CEN

TOP BAR

2DB14.SD40

2DB14.SD40

BOTTOM BAR

2DB14.SD40

2DB14.SD40

ROUND BAR

RB6SR24@120

RB6SR24@150

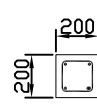
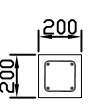
MARK

GB2, RB2 (150x200)

FORM
&
SIZE

SECTION A

SECTION B



END

CEN

TOP BAR

2DB14.SD40

2DB14.SD40

BOTTOM BAR

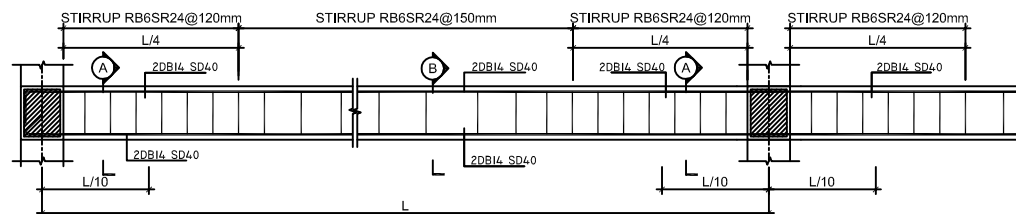
2DB14.SD40

2DB14.SD40

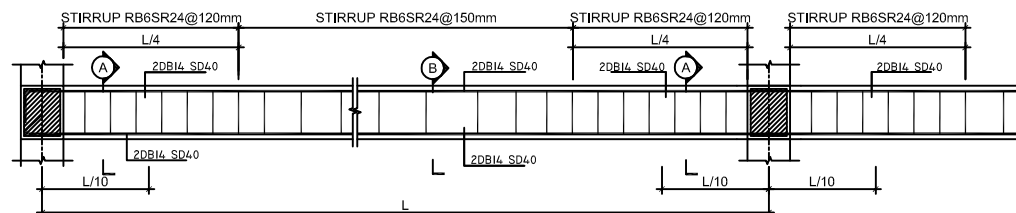
ROUND BAR

RB6SR24@120

RB6SR24@150



GB1, RB1: 150X250mm



GB2, : 150X200mm

REINFORCE CONCRETE BEAM, Scale: 1/25