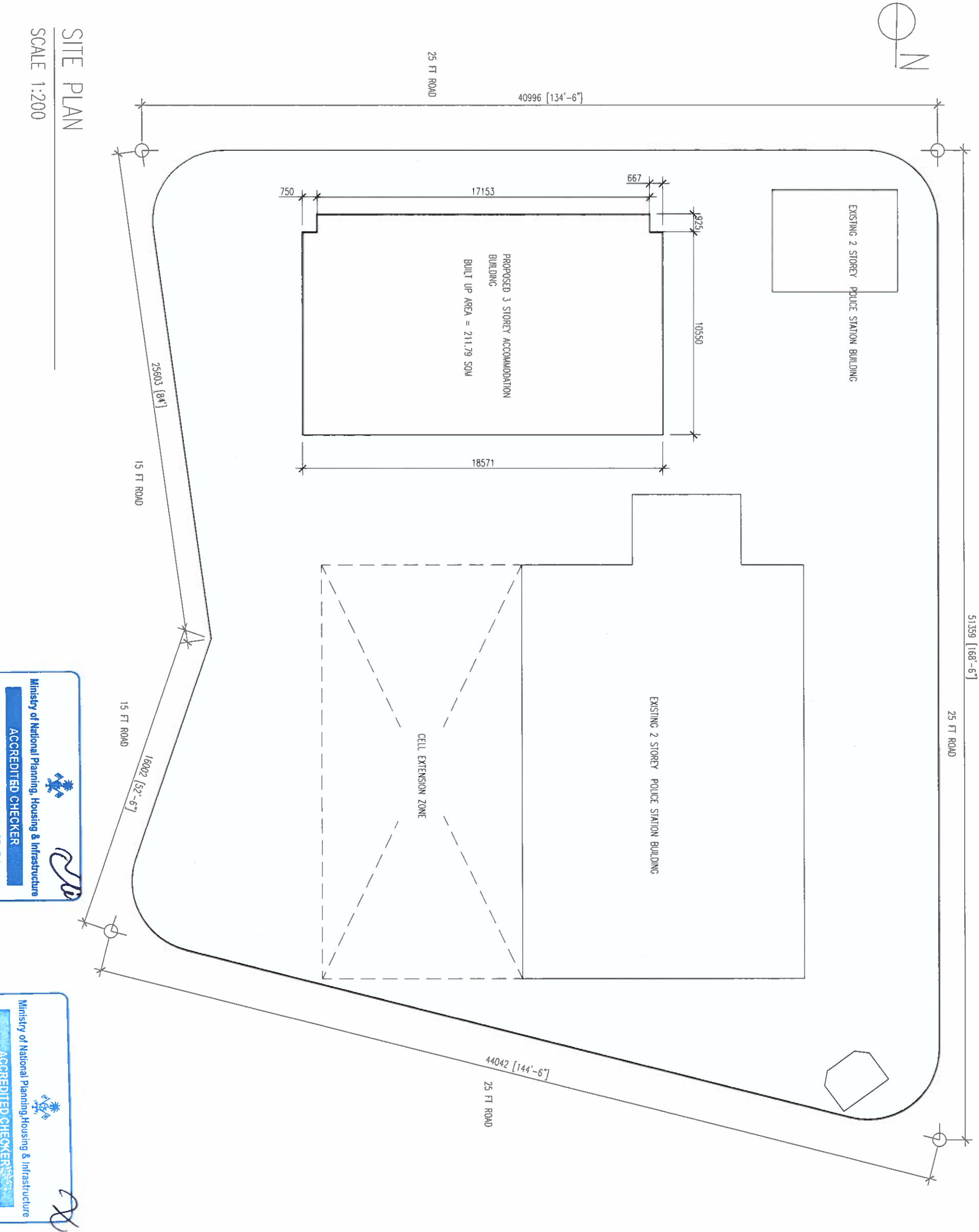


# LH. NAIFARU POLICE ACCOMMODATION BUILDING

ARCHITECTURAL AND STRUCTURAL DRAWINGS

DATE: 19-AUG-2021



FINANCE AND ASSET MANAGEMENT INFRASTRUCTURE UNIT MALDIVES POLICE SERVICE	
PROJECT TITLE: NAIFARU POLICE ACCOMMODATION	
APPROVED	
DESIGN APPROVED BY:	
RECOMMENDATION APPROVED	
THE DRAWINGS, CONCEPT AND DESIGN CONTAINED HEREIN ARE THE PROPERTY OF MALDIVES POLICE SERVICE. USE OF ANY KIND OR COPY OF WHOLE OR PART OF THIS DRAWING, CONCEPT OR DESIGN OR USE ON OTHER PROJECTS OR SITES OTHER THAN THAT SPECIFIED ON THIS DRAWING IS STRICTLY PROHIBITED.	
ARCHITECT/DESIGNER	DRAWN BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
MOHAMMED FAHAH	MOHAMMED FAHAH
STRUCTURAL ENGINEER	DRAWN BY
SUB INSP OF POLICE	SUB INSP OF POLICE
FAZEEN	MOHAMMED FAHAH
CHECKED BY	CHECKED BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
AHMED SAHREH	AHMED NAZAL
ARCHITECTURAL DRAWINGS	
SHEET NO.	DATE: 19 AUG 2021
A-01	



PROJECT TITLE:

NAIFARU POLICE ACCOMMODATION

APPROVED

DESIGN APPROVED BY:

RECOMMENDATION APPROVED

THE DRAWINGS, CONCEPT AND DESIGN CONTAINED AREA THE PROPERTIES OF WADWES POLICE SERVICE, USE OF ANY KIND OR COPY OR WHOLE OR PART OF THIS DRAWING CONCEPT OR DESIGN OR USE ON OTHER PROJECTS OR SITES OTHER THAN THAT SPECIFIED ON THIS DRAWING IS SIMPLY PROHIBITED

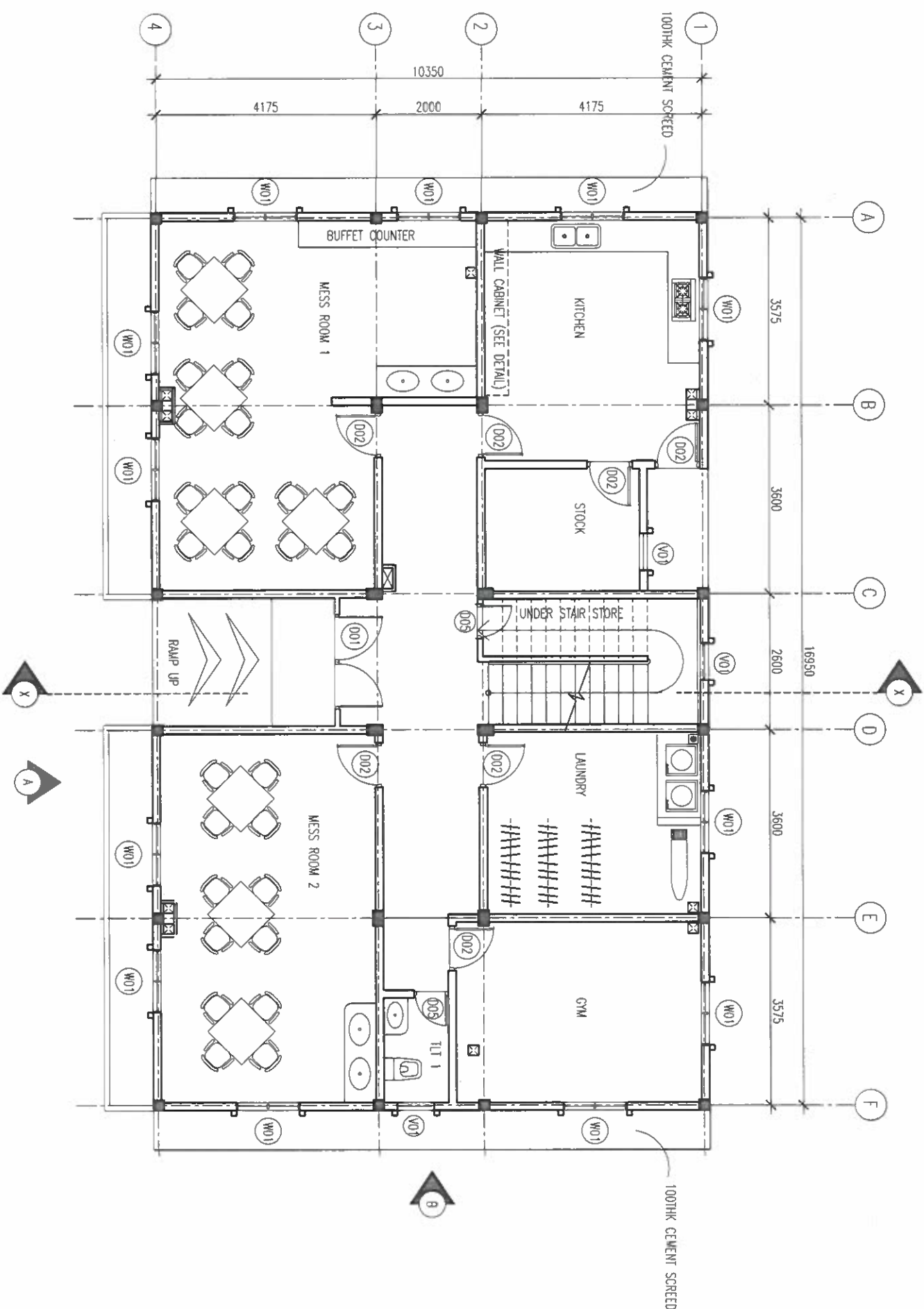
ARCHITECT/DESIGNER	DRAWN BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
AMROD SADIQ	MOHAMMED FALAH

STRUCTURAL ENGINEER	DRAWN BY
SUB INSP OF POLICE	SUB INSP OF POLICE
FAZEEN	MOHAMMED FALAH

CHECKED BY	CHECKED BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
AMROD SADIQ	AMROD SADIQ

ARCHITECTURAL DRAWINGS	DATE: 19 AUG 2021
------------------------	-------------------

A-02



GROUND FLOOR PLAN

SCALE 1:100

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

ARCHITECTURAL CHECKER B1

Name: Mohamed Fahah

Accredited No: BPR2021025B1

VALIDITY: 06.07.21 - 22.03.22

B1-2021-025-001

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

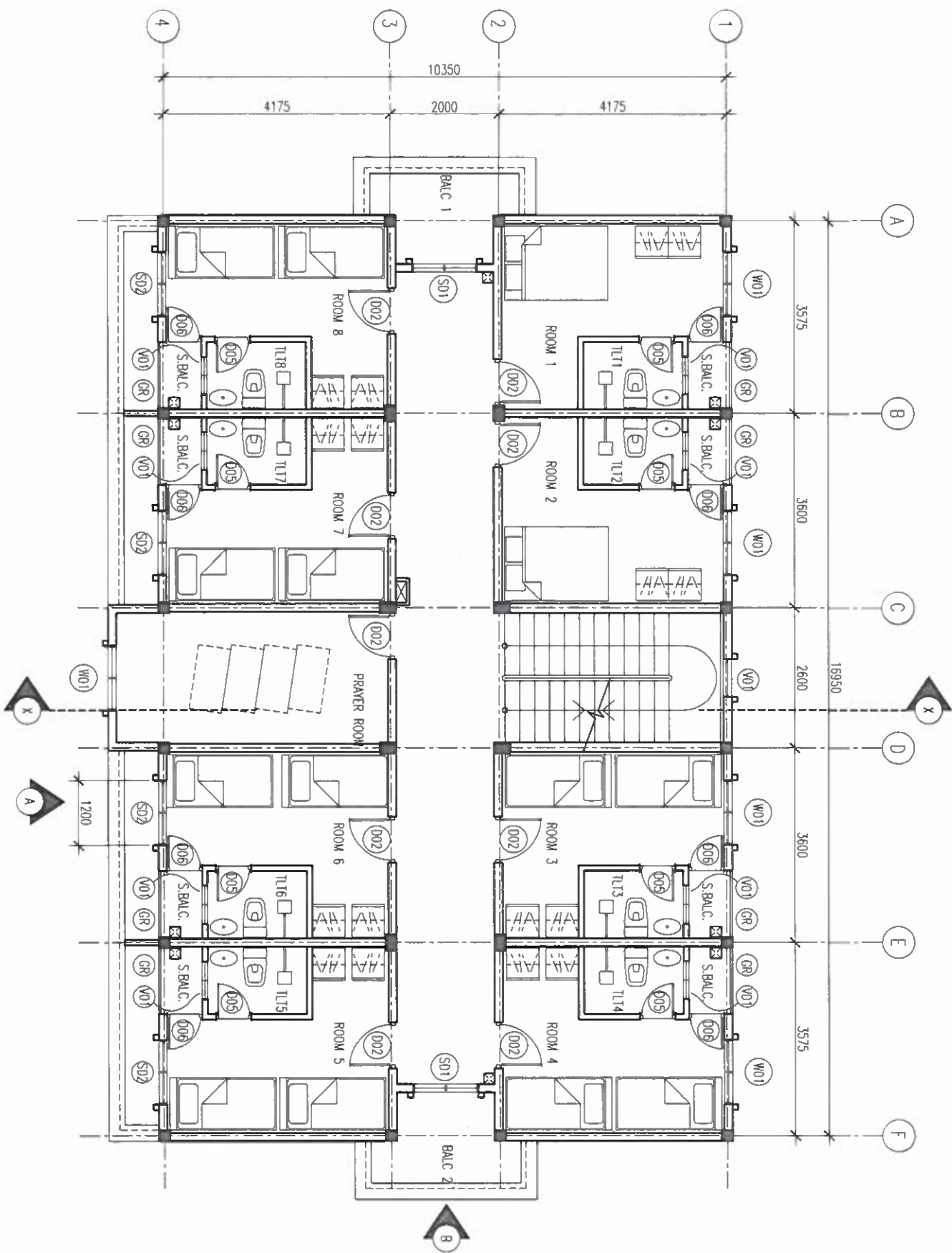
STRUCTURAL CHECKER A1

Name: Ahmed Zuhail Zareem

Accredited No: BPR2021035A1

VALIDITY: 01.04.21 - 22.03.22

A1-2021-035-001



# FISRT FLOOR PLAN

SCALE 1:100

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER B1

Name: Mohamed Faiah  
VALIDITY: 06/07/21 - 22/03/22  
Accredited No: BPR2021025B1

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER A1

Name: Ahmed Zuhair Zaeen  
VALIDITY: 01/04/21 - 22/03/22  
Accredited No: BPR2021035A1

A-4

SCALE 1:100





PROJECT TITLE:

NAIFARU POLICE ACCOMMODATION

APPROVED

DESIGN APPROVED BY:

RECOMMENDATION APPROVED

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ARCHITECT/DRAWER

ASSISTANT DIRECTOR

MOHAMED FALAH

DRAFTED BY

SUB INSP OF POLICE

MOHAMED FALAH

STRUCTURAL ENGINEER

SUB INSP OF POLICE

MOHAMED FALAH

DRAFTED BY

SUB INSP OF POLICE

MOHAMED FALAH

CHECKED BY

ASSISTANT DIRECTOR

AMUED SAHEDU

CHECKED BY

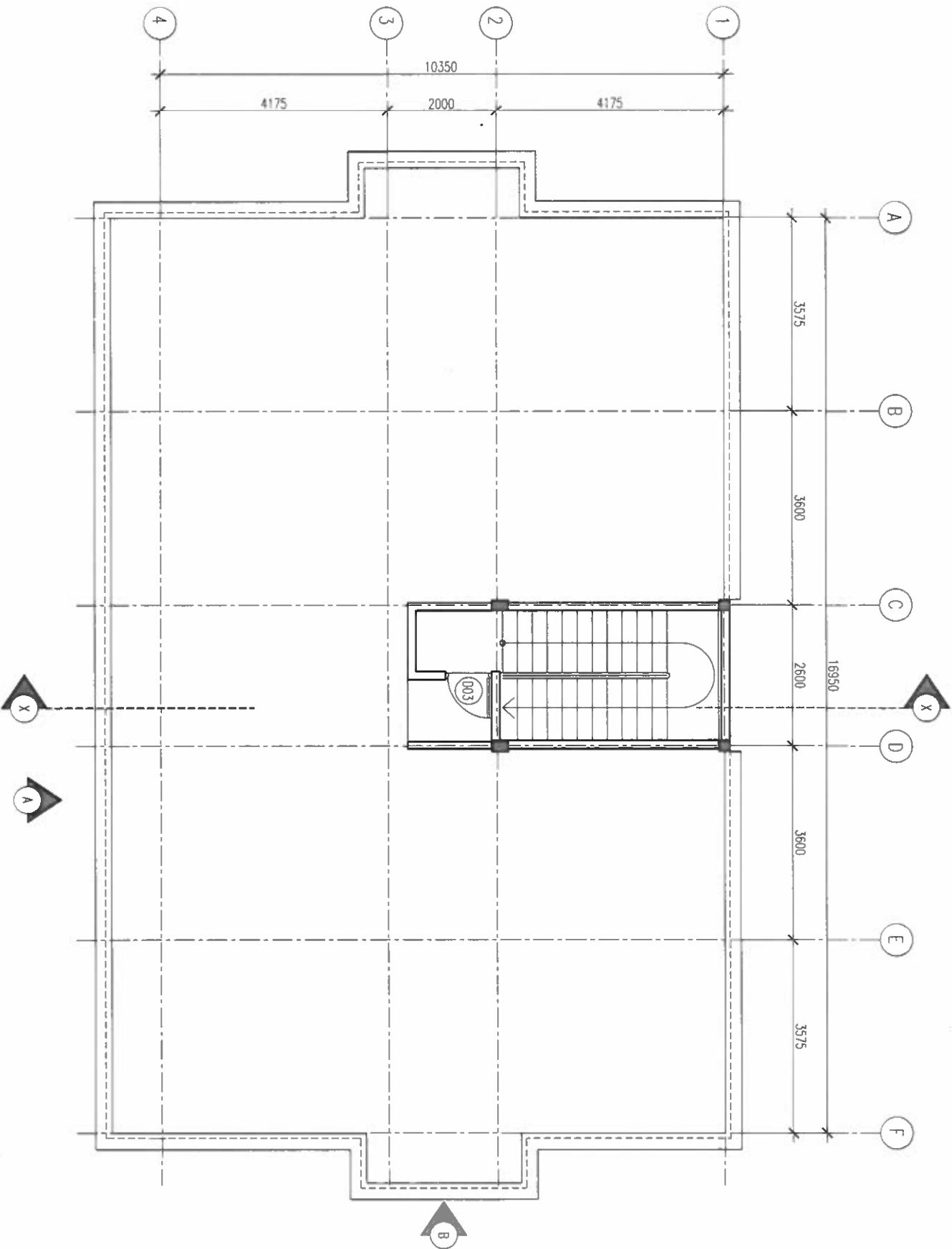
SUB INSP OF POLICE

AMUED INZAL

ARCHITECTURAL DRAWINGS

SHEET NO.

DATE: 19 AUG 2021



TERRACE PLAN

SCALE 1:100

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

ARCHITECTURAL CHECKER B1

Name: Mohamed Falah

Accredited No: BPR2021025B1

VALIDITY: 04.07.21 - 22.03.22

B1-2021-025-001



Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaeem

Accredited No: BPR2021035A1

VALIDITY: 01.04.21 - 22.03.22

A1-2021-035-001







PROJECT TITLE:

MAFARU POLICE ACCOMMODATION

APPROVED

DESIGN APPROVED BY:

RECOMMENDATION APPROVED

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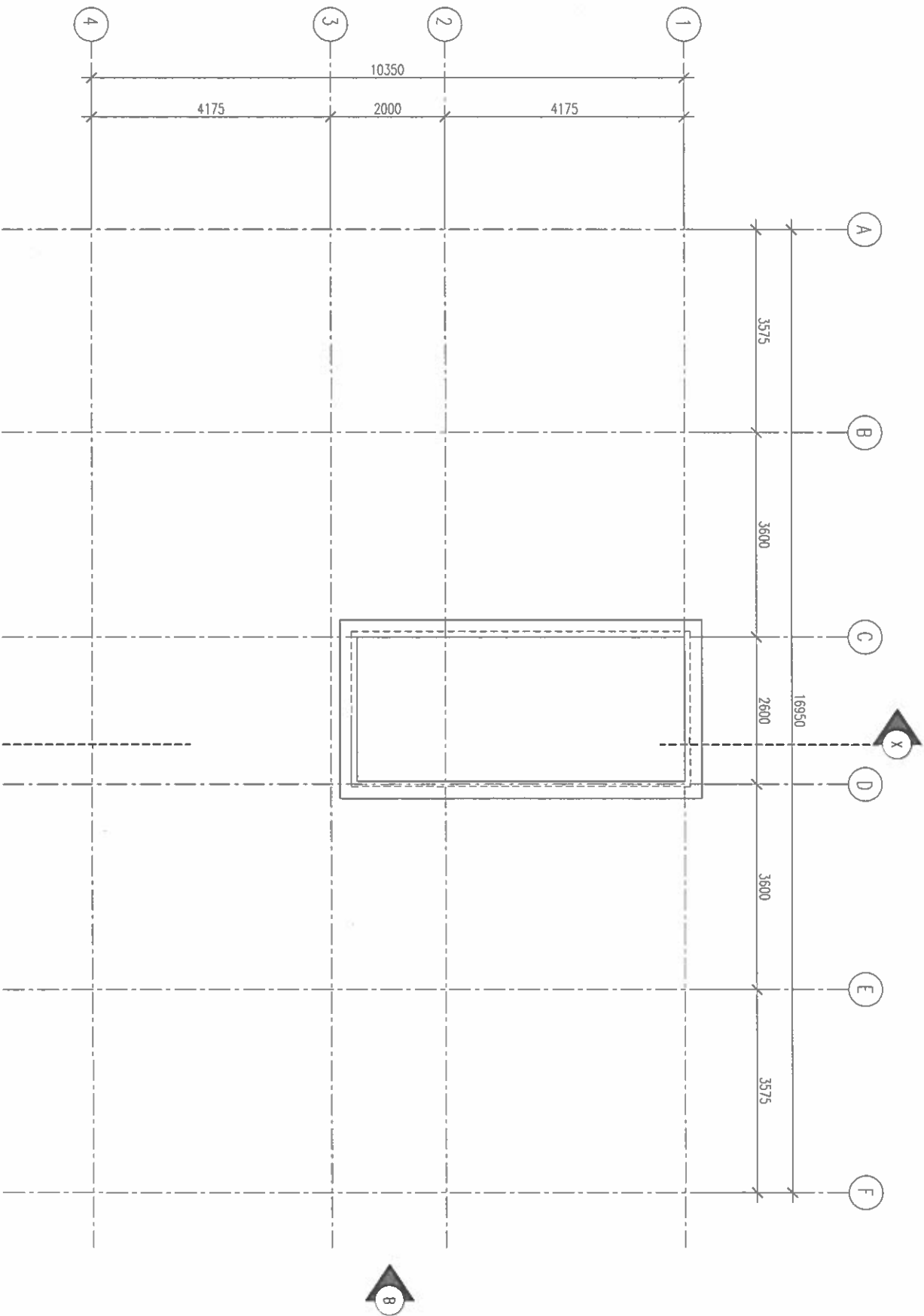
ARCHITECT/DESIGNER	DRAFTED BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
AMIED SADIQU	MOHAMMED FALAH

STRUCTURAL ENGINEER	DRAFTED BY
SUB INSP OF POLICE	SUB INSP OF POLICE
FAZEEN	MOHAMMED FALAH

CHECKED BY	CHECKED BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
AMIED SADIQU	AMIED INZAL

ARCHITECTURAL DRAWINGS	
SHEET NO.	DATE: 19 AUG 2021

A-06



ROOF SLAB PLAN

SCALE 1:100





PROJECT TITLE:

MAJARAU POLICE ACCOMMODATION

APPROVED

DESIGN APPROVED BY:

RECOMMENDATION APPROVED

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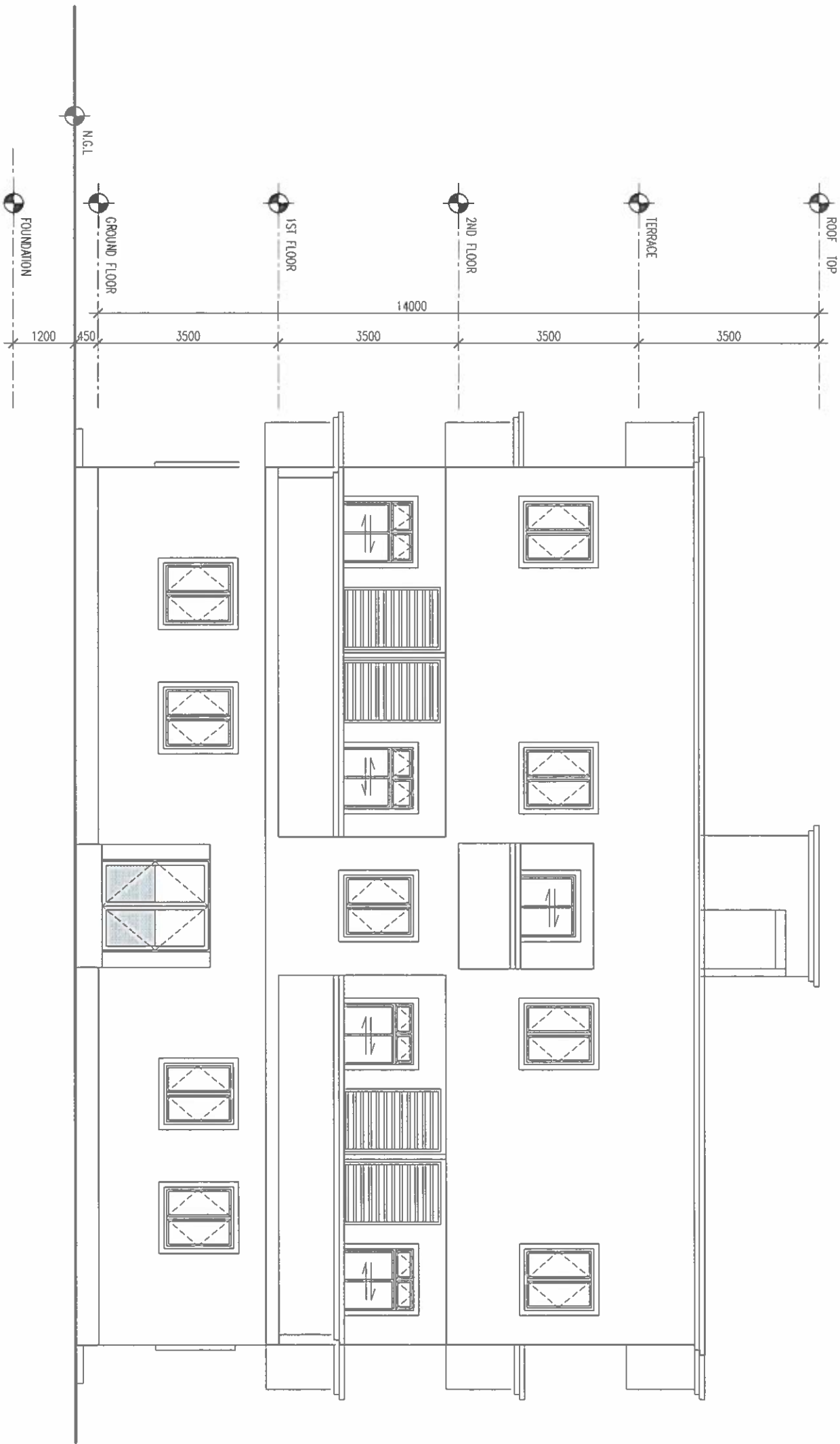
ARCHITECT/DESIGNER	DRAWN BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
MAJARAU POLICE	MAJARAU POLICE

STRUCTURAL ENGINEER	DRAWN BY
SUB INSP OF POLICE	SUB INSP OF POLICE
MAJARAU POLICE	MAJARAU POLICE

CHECKED BY	CHECKED BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
MAJARAU POLICE	MAJARAU POLICE

ARCHITECTURAL DRAWINGS	
SHEET NO.	DATE: 19 AUG 2021

A-07



ELEVATION A

SCALE 1:100



Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

ARCHITECTURAL CHECKER B1

Name: Mohamed Fahah

VALIDITY: 06/07/21 - 22/03/22

Accredited No: BPR202102581

B1-2021-025-001



Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaeem

VALIDITY: 01/04/21 - 22/03/22

Accredited No: BPR2021035A1

A1-2021-035-001





PROJECT TITLE:

MAJARU POLICE ACCOMMODATION

APPROVED

DESIGN APPROVED BY:

RECOMMENDATION APPROVED

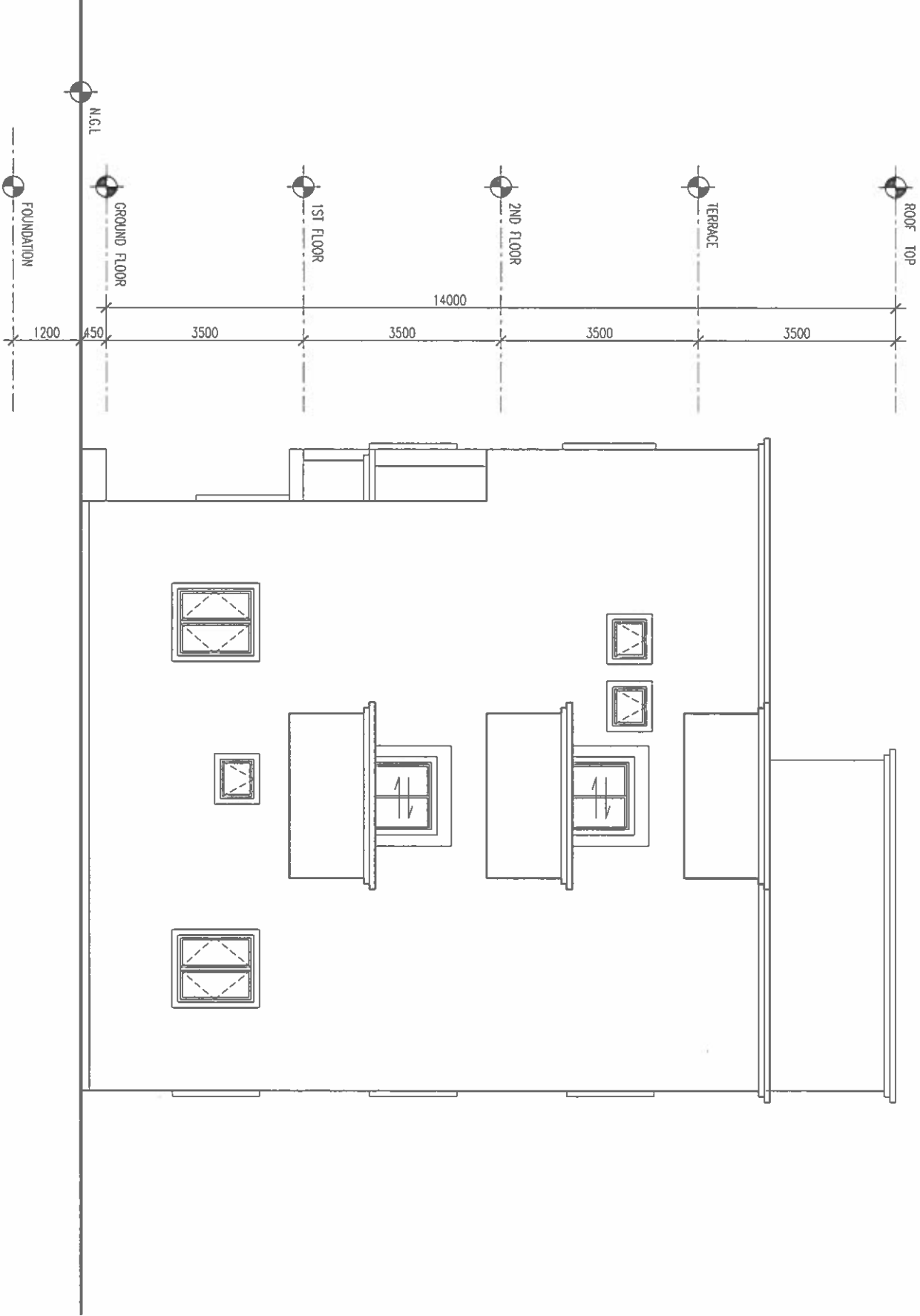
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ARCHITECT/DRAWER	DRAWN BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
AMIR SHAFEEH	MOHAMMED FALAH
STRUCTURAL ENGINEER	DRAWN BY
SUB INSP OF POLICE	SUB INSP OF POLICE
FAZEEN	MOHAMMED FALAH
CHECKED BY	CHECKED BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
AMIR SHAFEEH	AMIR SHAFEEH

ARCHITECTURAL DRAWINGS

SHEET NO. DATE: 19 AUG 2021

A-08



ELEVATION B

SCALE 1:100

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

ARCHITECTURAL CHECKER B1

Name: Mohamed Falah

Accredited No: BPR2021025B1

VALIDITY: 06/07/21 - 22/03/22

B1-2021-025-001



Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

STRUCTURAL CHECKER A1

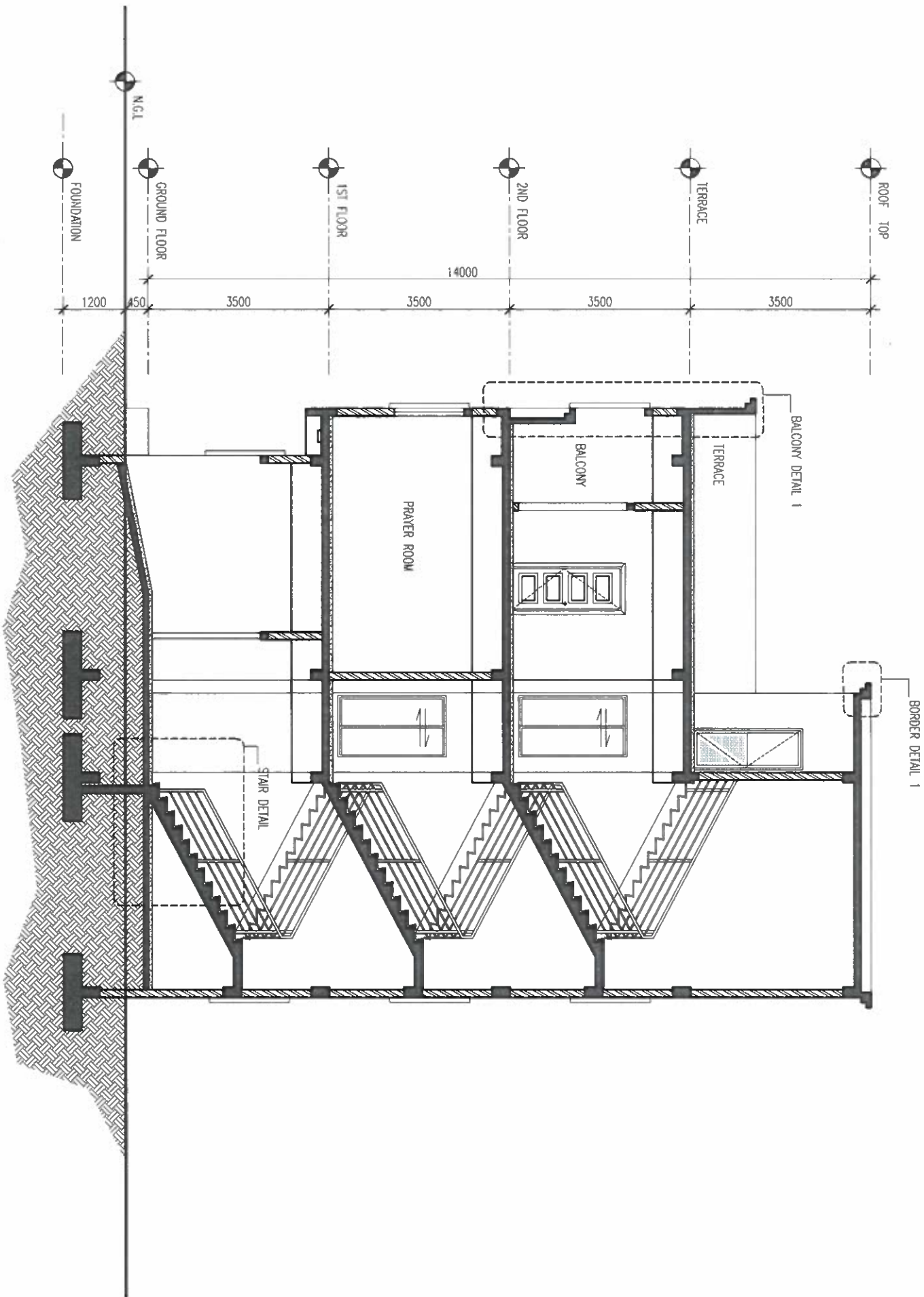
Name: Ahmed Zuhair Zaeem

Accredited No: BPR2021035A1

VALIDITY: 01/04/21 - 22/03/22

A1-2021-035-001





ROOF SLAB PLAN

SCALE 1:100

Ministry of National Planning, Housing & Infrastructure  
ACCREDITED CHECKER  
ARCHITECTURAL CHECKER B1  
Name: Mohamed Falah  
VALIDITY: 08.07.21 - 22.03.22  
Accredited No: BPR202102561  
B1-2021-025-001

Ministry of National Planning, Housing & Infrastructure  
ACCREDITED CHECKER  
STRUCTURAL CHECKER A1  
Name: Ahmed Zubair Zaheem  
VALIDITY: 01.04.21 - 22.03.22  
Accredited No: BPR2021035A1  
A1-2021-035-001



PROJECT TITLE:

MAIFARU POLICE ACCOMMODATION

APPROVED

DESIGN APPROVED BY:

RECOMMENDATION APPROVED

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ARCHITECT/DESIGNER  
DRAFTED BY  
SUB INSP OF POLICE  
MOHAMED FAIAH

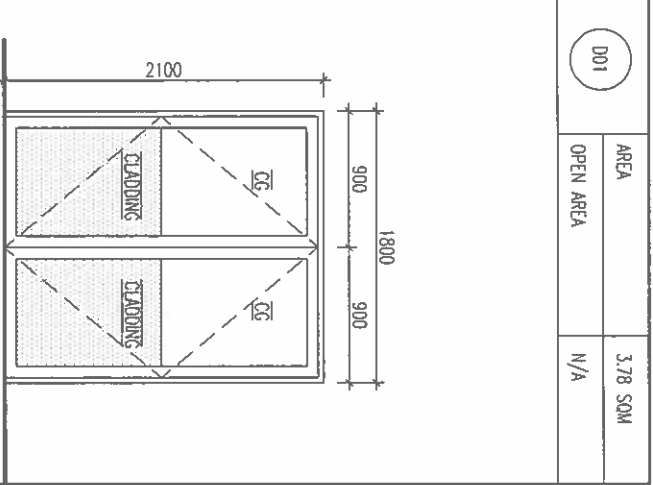
STRUCTURAL ENGINEER  
DRAFTED BY  
SUB INSP OF POLICE  
MOHAMED FAIAH

CHECKED BY  
SUB INSP OF POLICE  
AHMED SAHREH

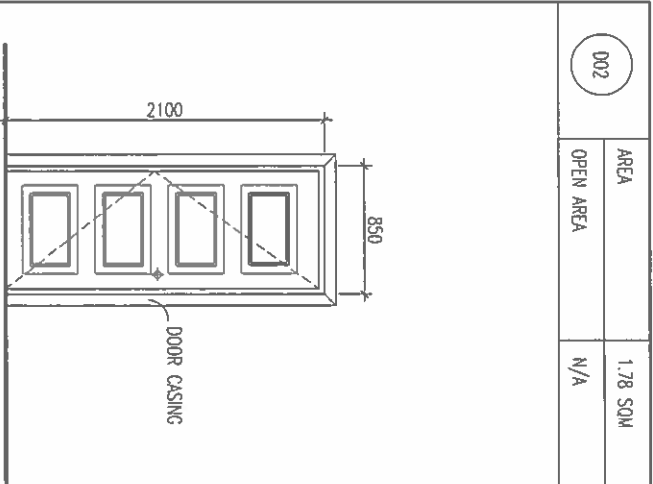
ARCHITECTURAL DRAWINGS

SHEET NO. DATE: 19 AUG 2021

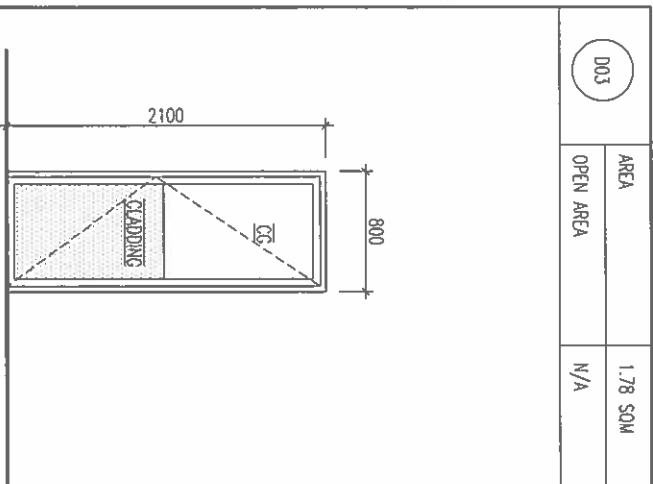
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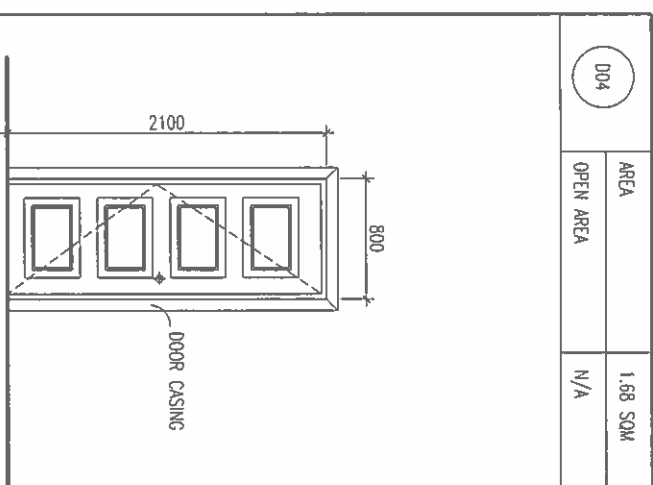
DESCRIPTION	ENTRANCE DOOR
MATERIALS	ALUMINUM , CLEAR GLASS, CLADDING
ACCESSORIES	- WEATHER SEALING - LOCK, DOOR HANDLE
FINISHING	WHITE COLOR



DESCRIPTION	DECORATIVE DOOR
MATERIALS	WOOD
ACCESSORIES	- 4 NOS BEARING HINGE - MORTISE LOCK,PNEUMATIC DOOR CLOSER, - FLOOR FIX MAGNETIC DOOR STOPPER - BOTTOM SWEEP NYLON BRUSH
FINISHING	WHITE COLOR



DESCRIPTION	ALUMINUM DOOR
MATERIALS	ALUMINUM , CLEAR GLASS, CLADDING
ACCESSORIES	- WEATHER SEALING - LOCK, DOOR HANDLE
FINISHING	WHITE COLOR



DESCRIPTION	TOILET DOOR
MATERIALS	FIBER RESIN OR WOODEN
ACCESSORIES	- 4 NOS BEARING HINGE [WITH SS SCREWS] - KNOB LOCK, - FLOOR FIX MAGNETIC DOOR STOPPER
FINISHING	WHITE COLOR

1. CONFIRM ACTUAL MEASUREMENTS ON SITE BEFORE FABRICATION
  2. SUBMIT ACCESSORIES AND SHOP DRAWINGS FOR APPROVAL
  3. FOR DOOR SILING REFER FLOOR PLANS
  4. INSTALL UNITEL BEAM ABOVE DOORS/WINDOWS NOT TOUCHING BEAM BOTTOM
  5. INSTALL SILL BEAM BELOW WINDOWS
  6. ALL DOOR/WINDOWS VIEWED FROM EXTERIOR
- NGL= NATURAL GROUND LEVEL FFL= FINISHED FLOOR LEVEL FG= FIXED GLASS  
WD=WOOD CG=CLAR GLASS LW=LOWERS RG=REFLECTIVE GLASS

# DOOR WINDOW SHCEDULE

SCALE 1:50

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

ARCHITECTURAL CHECKER B1

Name: Mohamed Falah

VALIDITY: 06/07/21 - 22/03/22

Accredited No.:BPR2021025B1

B1-2021-025-001

Ministry of National Planning,Housing & Infrastructure

ACCREDITED CHECKER

STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaeem

VALIDITY: 01/04/21 - 22/03/22

Accredited No.: BPR2021035A1

A1-2021-035-001



PROJECT TITLE:

NAIFARU POLICE ACCOMMODATION

APPROVED

DESIGN APPROVED BY:

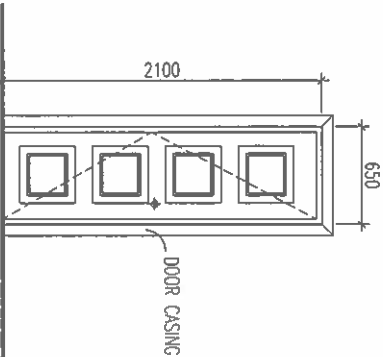
RECOMMENDATION APPROVED

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ARCHITECT/DESIGNER	DRAWN BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
AMIED SADIEM	MOHAMED FALAH

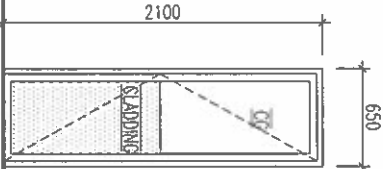
STRUCTURAL ENGINEER	DRAWN BY
SUB INSP OF POLICE	SUB INSP OF POLICE
FAYZEN	MOHAMED FALAH
CHECKED BY	CHECKED BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
AMIED SADIEM	AMIED NIZAL

D05	AREA	1.36 SQM
	OPEN AREA	N/A



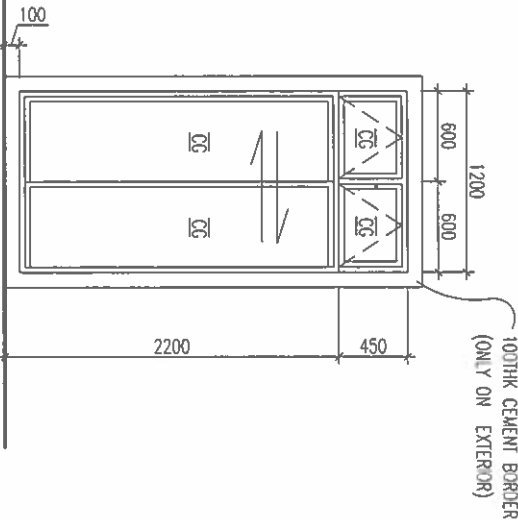
DESCRIPTION	TOILET DOOR
MATERIALS	FIBER RESIN DOOR
ACCESSORIES	- 4 NOS BEARING HINGE (WITH SS SCREWS) - KNOB LOCK, - FLOOR FIX MAGNETIC DOOR STOPPER
FINISHING	WHITE COLOR

D06	AREA	1.36 SQM
	OPEN AREA	1.20 SQM



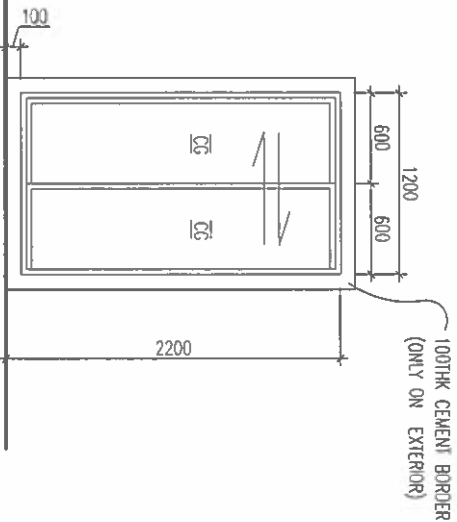
DESCRIPTION	BALCONY
MATERIALS	ALUMINIUM , CLEAR GLASS, CLADDING
ACCESSORIES	- WEATHER SEALING - LOCK, DOOR HANDLE
FINISHING	WHITE COLOR

SD2	AREA	3.06 SQM
	OPEN AREA	1.60 SQM



DESCRIPTION	ALUMINIUM SLIDING DOOR
MATERIALS	ALUMINIUM AND REFLECTIVE GLASS
ACCESSORIES	- WEATHER SEALING - LOCK, DOOR HANDLE
FINISHING	WHITE COLOR

SD1	AREA	2.52 SQM
	OPEN AREA	1.15 SQM



DESCRIPTION	ALUMINIUM SLIDING DOOR
MATERIALS	ALUMINIUM AND REFLECTIVE GLASS
ACCESSORIES	- WEATHER SEALING - LOCK, DOOR HANDLE
FINISHING	WHITE COLOR

1. CONFIRM ACTUAL MEASUREMENTS ON SITE BEFORE FABRICATION
  2. SUBMIT ACCESSORIES AND SHOP DRAWINGS FOR APPROVAL
  3. FOR DOOR SWING REFER FLOOR PLANS
  4. INSTALL UNTEL BEAM ABOVE DOORS/WINDOWS NOT TOUCHING BEAM BOTTOM
  5. INSTALL SILL BEAM BELOW WINDOWS
  6. ALL DOOR/WINDOWS VIEWED FROM EXTERIOR
- NGL= NATURAL GROUND LEVEL FFL= FINISHED FLOOR LEVEL FG= FIXED GLASS  
WD=WOOD CG=CLEAR GLASS LW=LOWERS RG=REFLECTIVE GLASS

## DOOR WINDOW SHCHEDULE

SCALE 1:50

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

ARCHITECTURAL CHECKER B1

Name: Mohamed Faiah

VALIDITY: 04.07.21 - 22.03.22

Accredited No: BPR2021029B1

B1-2021-029-001

Ministry of National Planning,Housing & Infrastructure

ACCREDITED CHECKER

STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaeem

VALIDITY: 01.06.21 - 22.03.22

Accredited No: BPR2021035A1

A1-2021-035-001



PROJECT TITLE:

NAIFARU POLICE ACCOMMODATION

APPROVED

DESIGN APPROVED BY:

RECOMMENDATION APPROVED

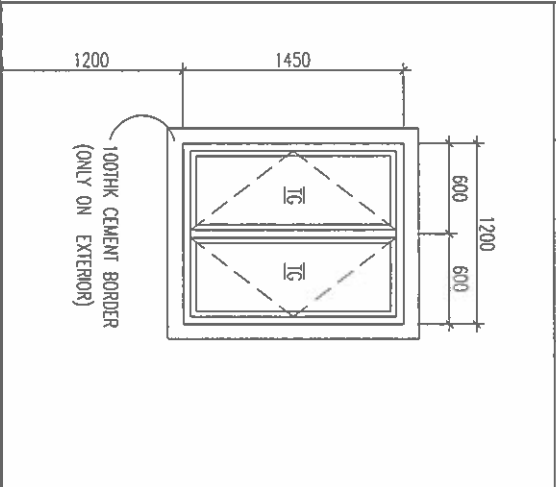
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ARCHITECT/DESIGNER	DRAWN BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
AMMED SAHDEEM	AMMED FAIZAH
STRUCTURAL ENGINEER	DRAWN BY
SUB INSP OF POLICE	SUB INSP OF POLICE
FAZEEN	MOHAMMED FAIZAH
CHECKED BY	CHECKED BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
AMMED SAHDEEM	AMMED WIZAL

ARCHITECTURAL DRAWINGS

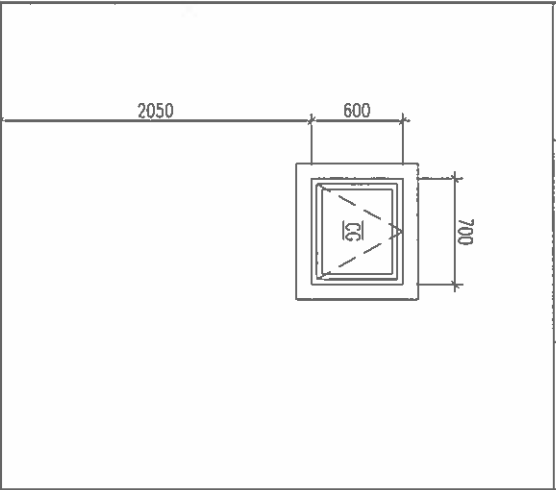
SHEET NO. DATE: 19 AUG 2021

W01	AREA	1.74 SQM
	OPEN AREA	1.41 SQM



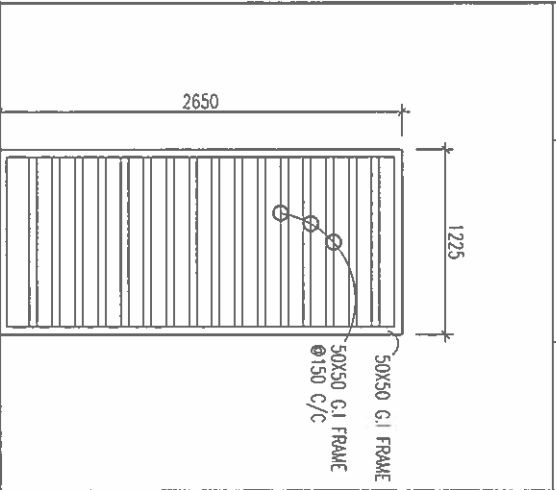
DESCRIPTION	WINDOW
MATERIALS	ALUMINUM AND TINTED GLASS
ACCESSORIES	- WEATHER SEALING - LOCK
FINISHING	WHITE COLOR

VO1	AREA	0.42 SQM
	OPEN AREA	0.33 SQM



DESCRIPTION	TOP HUNG WINDOW
MATERIALS	ALUMINUM AND REFLECTIVE GLASS
ACCESSORIES	- WEATHER SEALING - LOCK
FINISHING	WHITE COLOR

GR	AREA	0.42 SQM
	OPEN AREA	N/A



DESCRIPTION	BALCONY GRILL
MATERIALS	G.I.
ACCESSORIES	-
FINISHING	WHITE COLOR

1. CONFIRM ACTUAL MEASUREMENTS ON SITE BEFORE FABRICATION
  2. SUBMIT ACCESSORIES AND SHOP DRAWINGS FOR APPROVAL
  3. FOR DOOR SWING REFER FLOOR PLANS
  4. INSTALL LINTEL BEAM ABOVE DOORS/WINDOWS NOT TOUCHING BEAM BOTTOM
  5. INSTALL SILL BEAM BELOW WINDOWS
  6. ALL DOOR/WINDOWS VIEWED FROM EXTERIOR
- NGL= NATURAL GROUND LEVEL FTL= FINISHED FLOOR LEVEL FG= FIXED GLASS  
WD=WOOD CG=CLEAR GLASS LW=LOWERS RG=REFLECTIVE GLASS

## DOOR WINDOW SHCEDULE

SCALE 1:50

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

ARCHITECTURAL CHECKER B1

Name: Mohamed Fahh VALUITY: 06.07.21 - 22.03.22

Accredited No: BPR2021025B1 B1-2021-025-001

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaeem VALUITY: 01.04.21 - 22.03.22

Accredited No: BPR2021035A1 A1-2021-035-001





PROJECT TITLE:

MAIFARU POLICE ACCOMMODATION

APPROVED

DESIGN APPROVED BY:

RECOMMENDATION APPROVED

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ARCHITECT/DESIGNER	DRAFTED BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
AMUD SADIHEU	MOHAMED FALAH
STRUCTURAL ENGINEER	DRAFTED BY
SUB INSP OF POLICE	SUB INSP OF POLICE
FAZEEN	MOHAMED FALAH
CHECKED BY	CHECKED BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
AMUD SADIHEU	AMUD HIZAL

ARCHITECTURAL DRAWINGS

SHEET NO. 

DATE: 19 AUG 2021

A-13





PROJECT TITLE:

MAIFARU POLICE ACCOMMODATION

APPROVED

DESIGN APPROVED BY:

RECOMMENDATION APPROVED

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ARCHITECT/DESIGNER  
SUB INSP OF POLICE  
AHMED SAHDEEN

DRAWN BY  
SUB INSP OF POLICE  
MOHAMED FALAH

STRUCTURAL ENGINEER  
SUB INSP OF POLICE  
FAZEEN

DRAWN BY  
SUB INSP OF POLICE  
MOHAMED FALAH

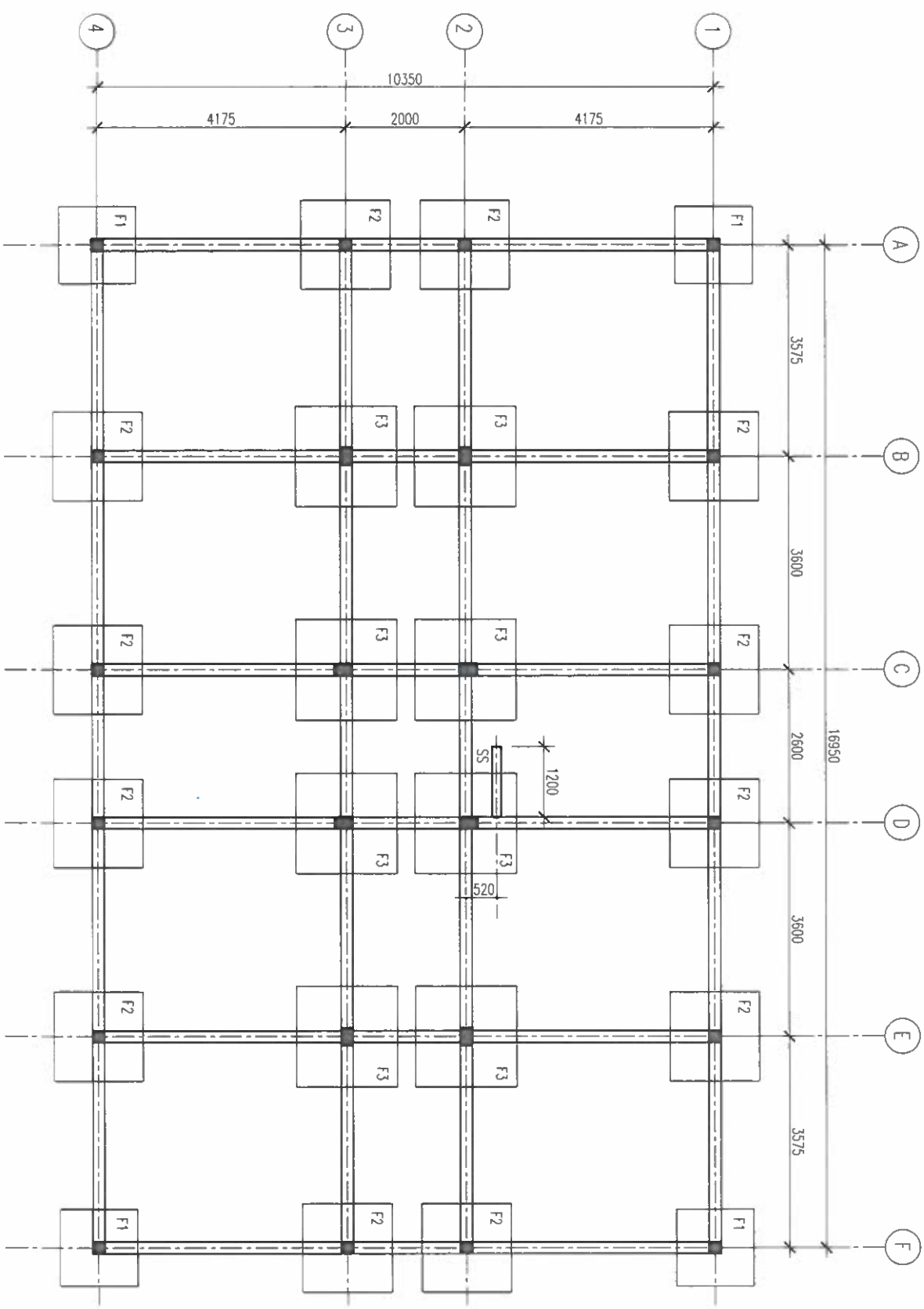
CHECKED BY  
SUB INSP OF POLICE  
AHMED SAHDEEN

CHECKED BY  
SUB INSP OF POLICE  
AHMED SAHDEEN

ARCHITECTURAL DRAWINGS

SHEET NO. DATE: 19 AUG 2021

S-01



FOUNDATION PLAN

SCALE 1:100

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

ARCHITECTURAL CHECKER B1

Name: Mohamed Fahh

VALIDITY: 06.07.21 - 22.03.22

Accredited No: BPR2021025B1

BT-2021-025-001

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

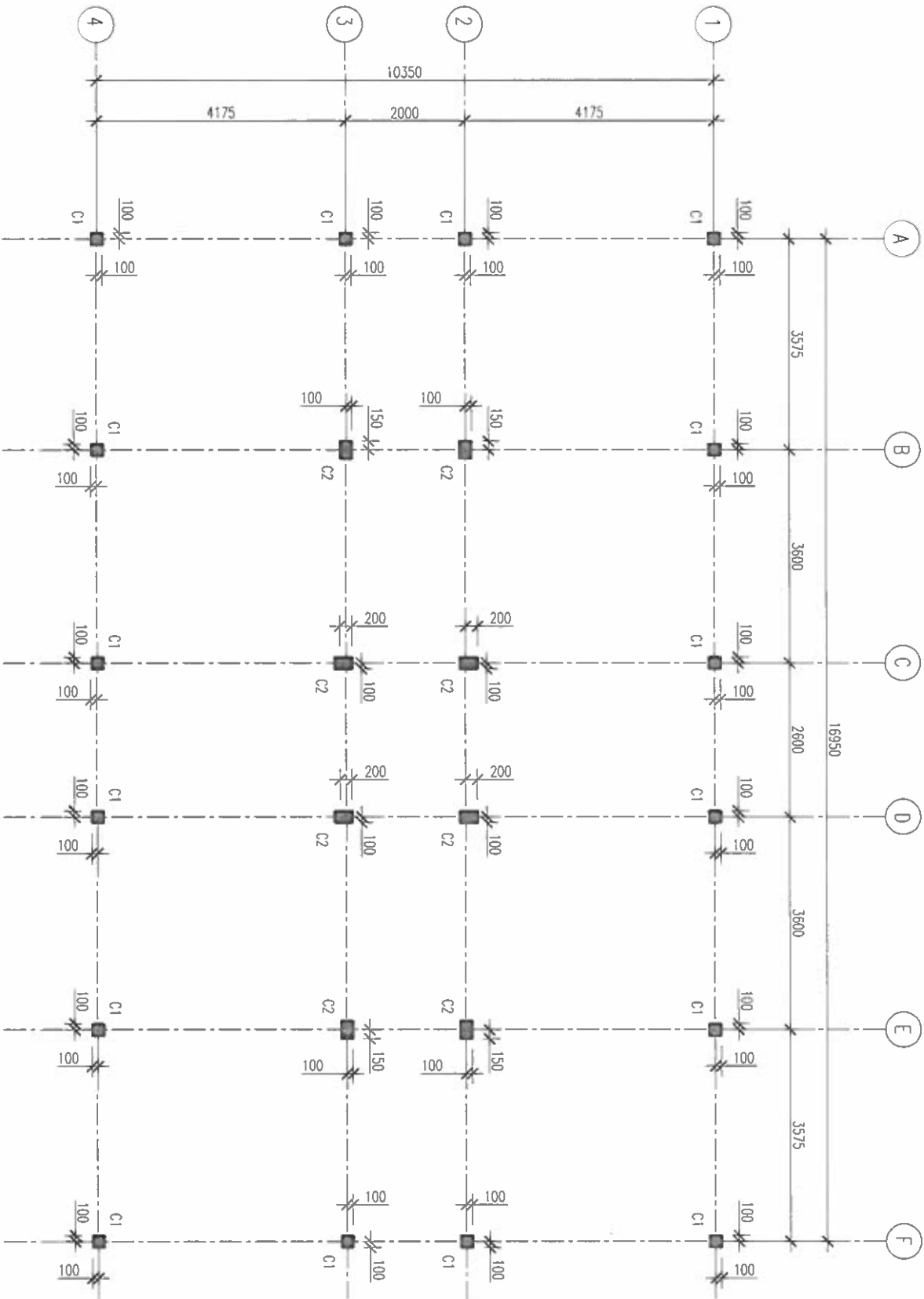
STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaeem

VALIDITY: 01.04.21 - 22.03.22

Accredited No: BPR2021035A1

A1-2021-035-001



COLUMN LOCATIONS PLAN (GR-2ND FLOOR)

SCALE 1:100

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

ARCHITECTURAL CHECKER B1

Name: Mohamed Fahah

VALUITY: 06.07.21 - 22.03.22

Accredited No: BPR2021025B1

B1-2021-025-001

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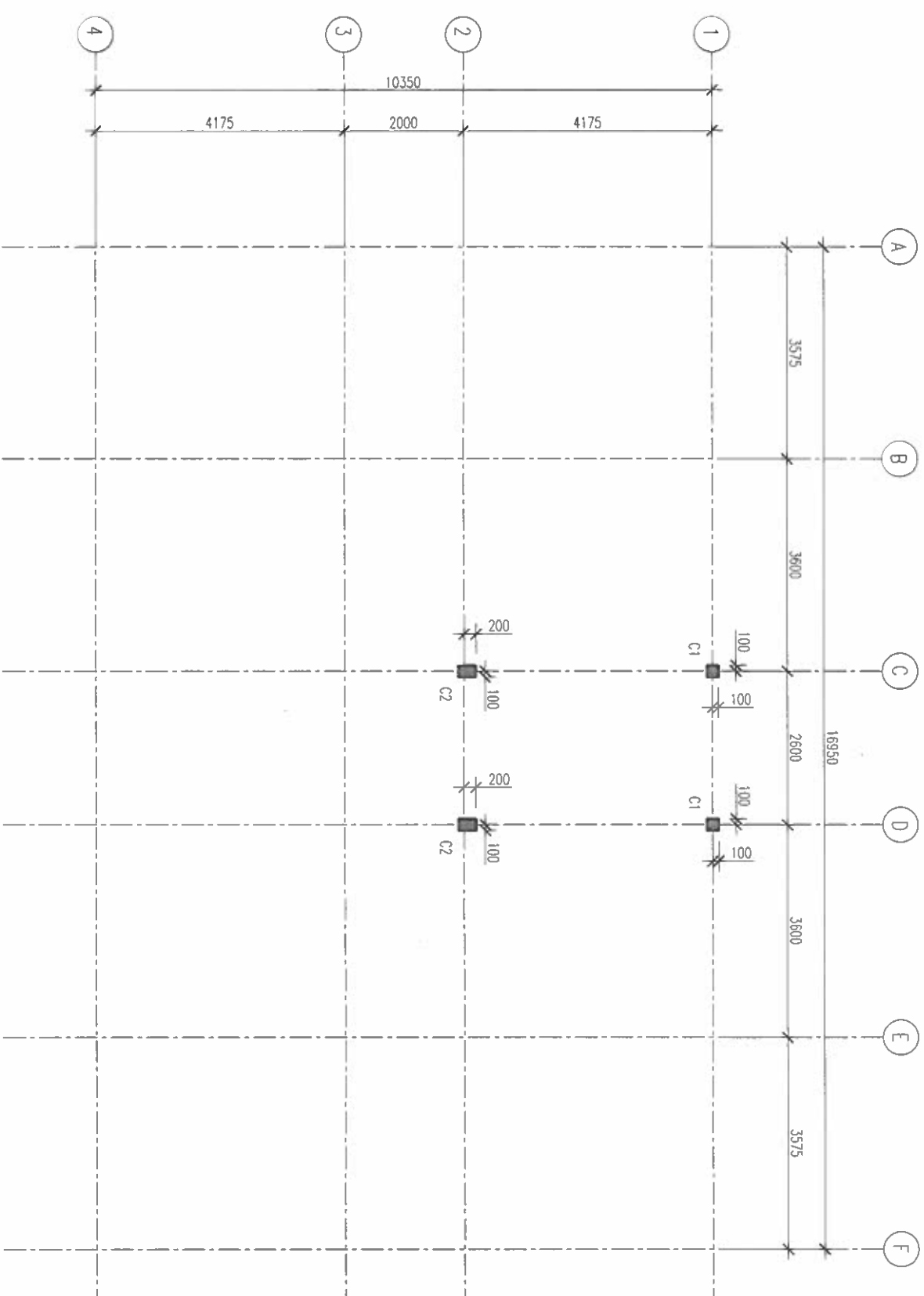
STRUCTURAL CHECKER A1

Name: Ahmed Zubair Zaeem

VALUITY: 01.04.21 - 22.03.22

Accredited No: BPR2021035A1

A1-2021-035-001



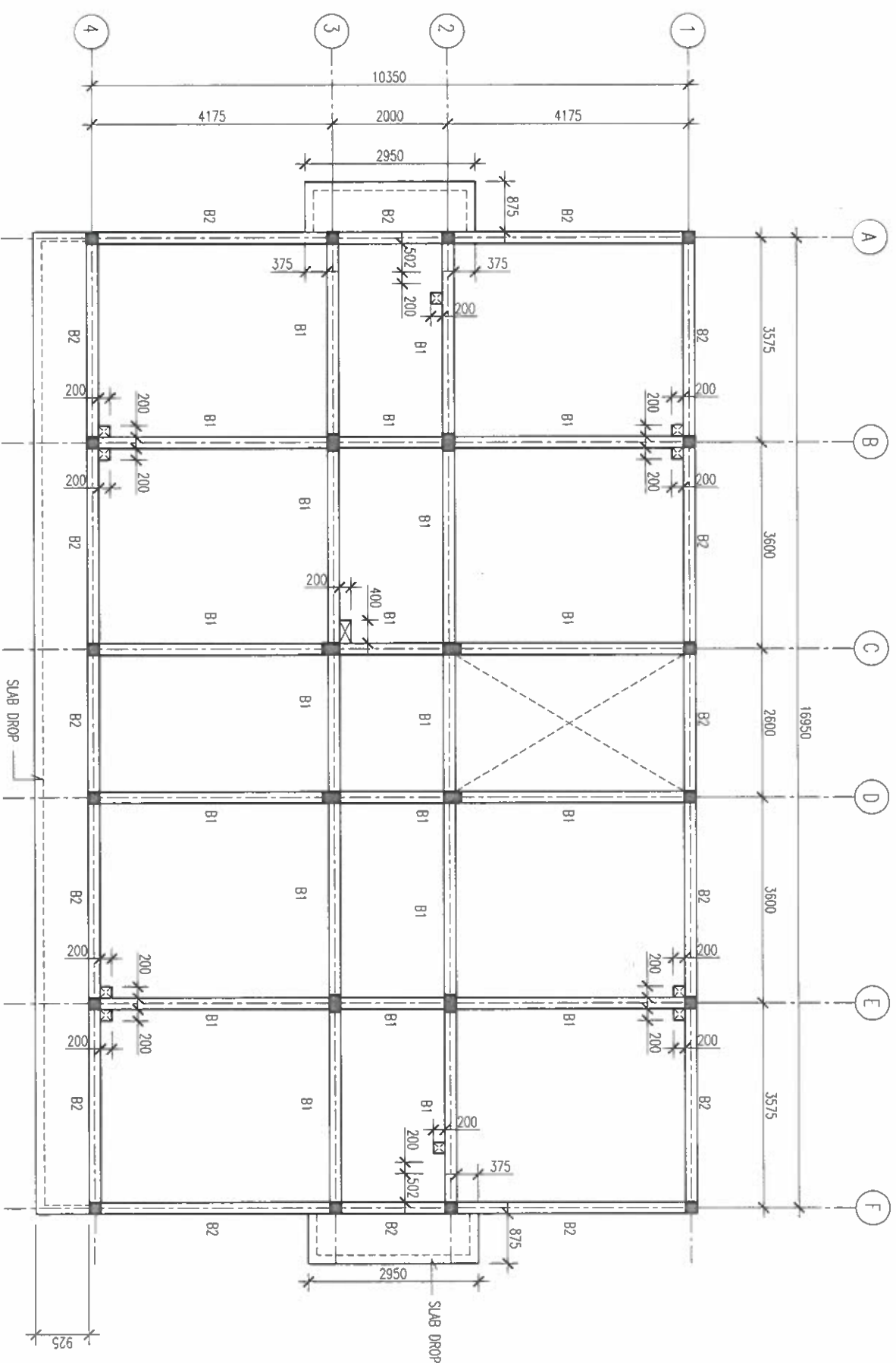
COLUMN LOCATIONS PLAN (TERRACE)

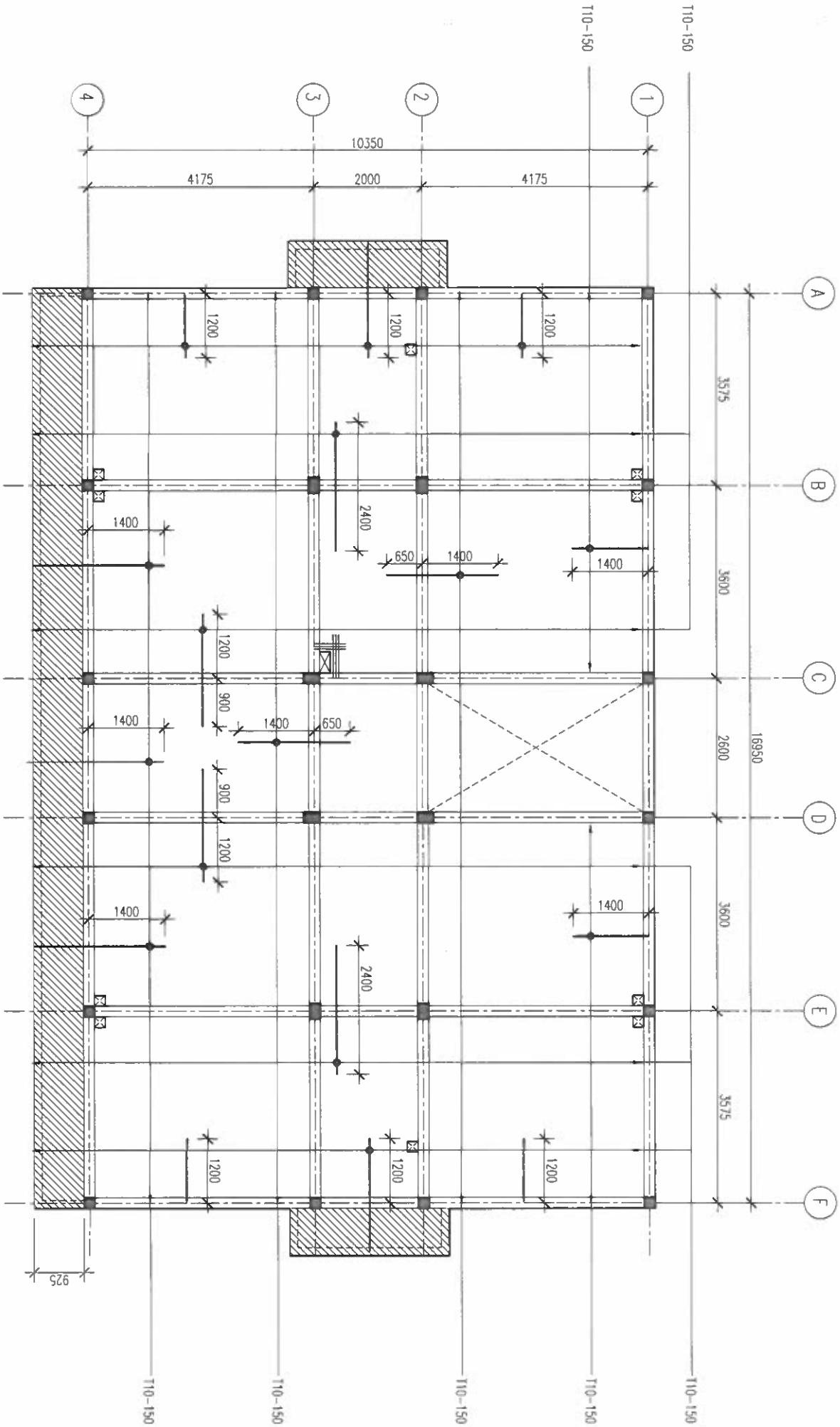
SCALE 1:100



RECOMMENDATION APPROVED
_____

510





NOTES:

- SLAB THICKNESS = 130mm
- BOTTOM REINFORCEMENT - T10@150mm B/W.
- SHORT SPAN LAD FIRST
- ONLY TOP REINFORCEMENT SHOWN ABOVE.
- TOP R/F - T10@75mm, LENGTH AS SPECIFIED ABOVE

T10@150

BOTTOM REINFORCEMENT

FIRST-TERRACE SLAB PLAN

SCALE 1:100







PROJECT TITLE:

MAIFARU POLICE ACCOMMODATION

APPROVED

DESIGN APPROVED BY:

RECOMMENDATION APPROVED

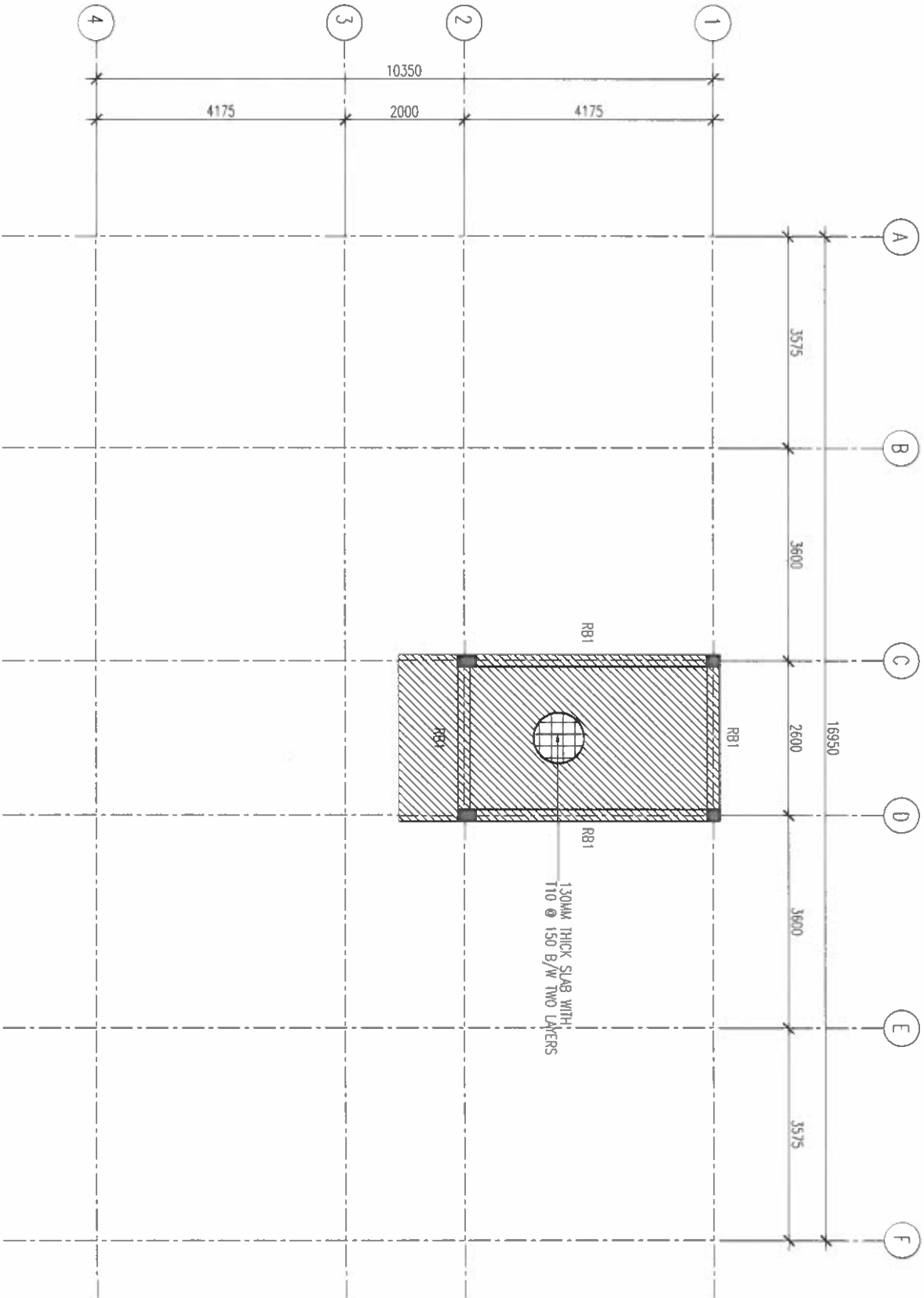
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AHMED SAHREH	MOHAMED FALAH

STRUCTURAL ENGINEER	DRAWN BY
SUB INSP OF POLICE	SUB INSP OF POLICE
FAZEEN	MOHAMED FALAH
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ASSISTANT DIRECTOR	SUB INSP OF POLICE
AHMED SAHREH	AHMED NAJAL

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SHEET NO.	DATE: 19 AUG 2021

S-06



NOTES :

- SLAB THICKNESS = 130mm
- CANTILEVER SLAB THICKNESS = 150mm
- BOTTOM REINFORCEMENT - 110@175mm B/W,
- SHORT SPAN LAID FIRST
- ONLY TOP REINFORCEMENT SHOWN ABOVE.
- TOP R/F - 110@175mm, LENGTH AS SPECIFIED ABOVE

ROOF SLAB AND BEAM PLAN

SCALE 1:100

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ARCHITECTURAL CHECKER B1

Name: Mohamed Fahh

Accredited No:BP/R202102581

VALIDITY: 04.07.21 - 22.03.22

B1-2021-025-001

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ACCREDITED CHECKER

STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaeem

Accredited No: BP/R2021035A1

VALIDITY: 01.04.21 - 22.03.22

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PROJECT TITLE:

NAFARU POLICE ACCOMMODATION

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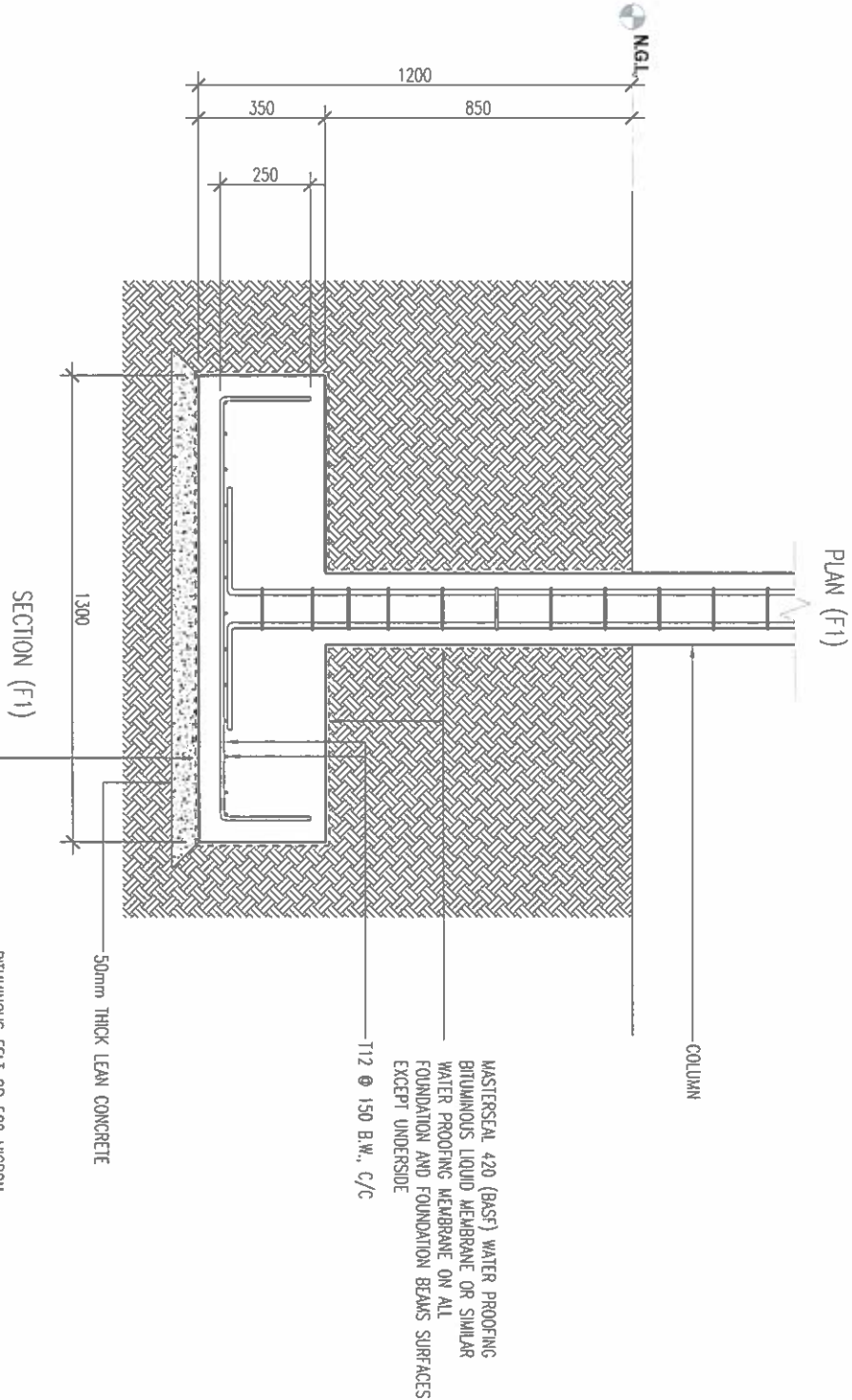
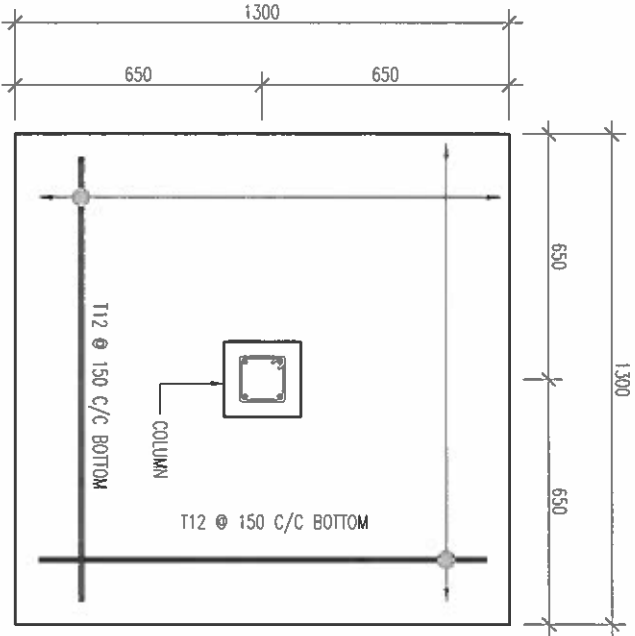
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ASSISTANT DIRECTOR	MOHAMMED FALAH

STRUCTURAL ENGINEER	DRAWN BY
SUB INSP OF POLICE	MOHAMMED FALAH
FAZEEN	

CHECKED BY	CHECKED BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
AMMED SAHED	AMMED INZAL

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SHEET NO.	DATE: 19 AUG 2021



FOOTING (F1) DETAIL

SCALE 1:20

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ACCREDITED CHECKER

ARCHITECTURAL CHECKER B1

Name: Mohamed Faleh

VALUITY: 06.07.21 - 22.03.22

Accredited No: BPR202102581

BT-2021-025-001

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ACCREDITED CHECKER

STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaeem

VALUITY: 01.04.21 - 22.03.22

Accredited No: BPR2021035A1

AT-2021-035-001



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ASSISTANT DIRECTOR  
AHMED SOHREEM

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MOHAMED FALAH

STRUCTURAL ENGINEER  
SUB INSP OF POLICE  
FAZEEN

DRAFTED BY  
SUB INSP OF POLICE  
MOHAMED FALAH

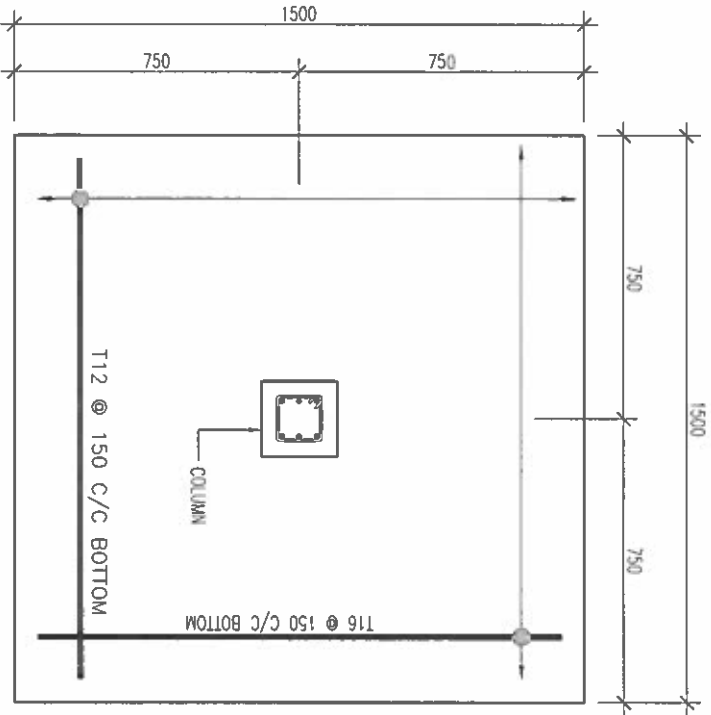
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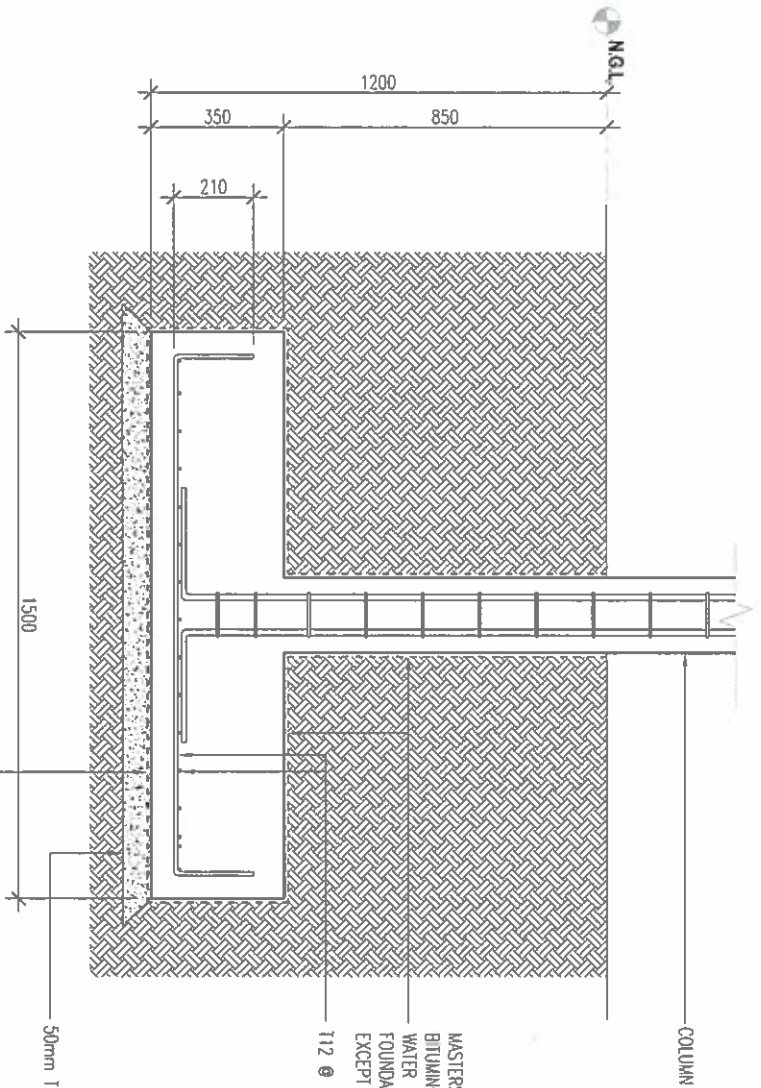
ARCHITECTURAL DRAWINGS

SHEET NO.      DATE: 19 AUG 2021

S-08



PLAN (F2)



MASTERSEAL 420 (BASF) WATER PROOFING  
BITUMINOUS LIQUID MEMBRANE OR SIMILAR  
WATER PROOFING MEMBRANE ON ALL  
FOUNDATION AND FOUNDATION BEAMS SURFACES  
EXCEPT UNDERSIDE

T12 @ 150 B.W., C/C

50mm THICK LEAN CONCRETE

BITUMINOUS FELT OR 500 MICRON  
THICK POLYETHYLENE WATER PROOFING  
UNDER FOUNDATION AND FOUNDATION BEAM

NOTE:  
B/W = BOTH WAYS  
C/C = CENTER TO CENTER

# FOOTING (F2) DETAIL

SCALE 1:20

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

ARCHITECTURAL CHECKER B1

Name: Mohamed Falah

VALIDITY: 04/07/21 - 22/03/22

Accredited No: BPR2021025B1

B1-2021-025-001

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaeem

VALIDITY: 01/04/21 - 22/03/22

Accredited No: BPR2021035A1

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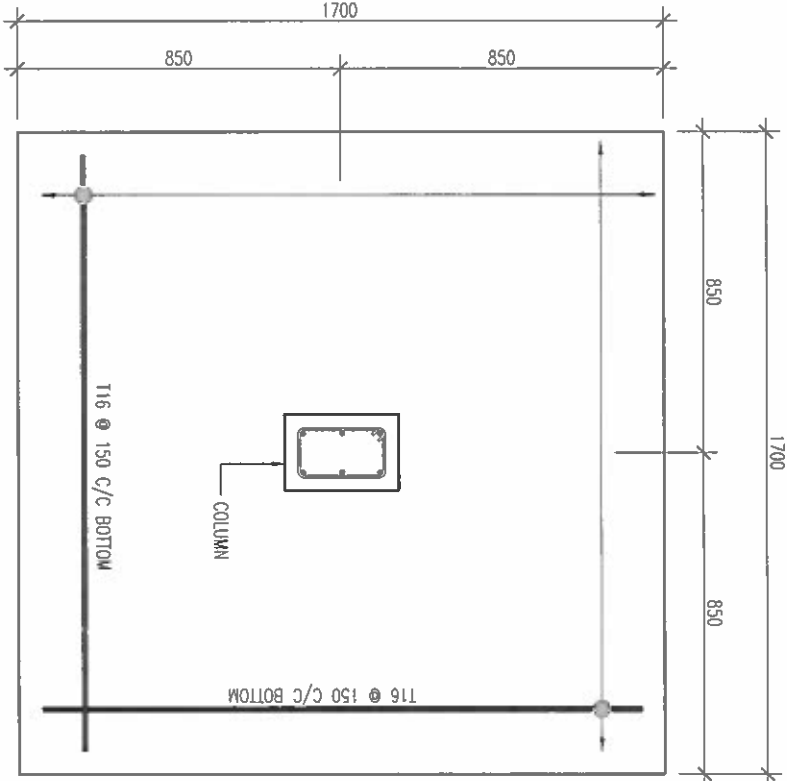
ARCHITECT/DESIGNER  
ASSISTANT DIRECTOR  
AHMED SADIQEH

STRUCTURAL ENGINEER  
SUB INSP OF POLICE  
MOHAMED FALAH

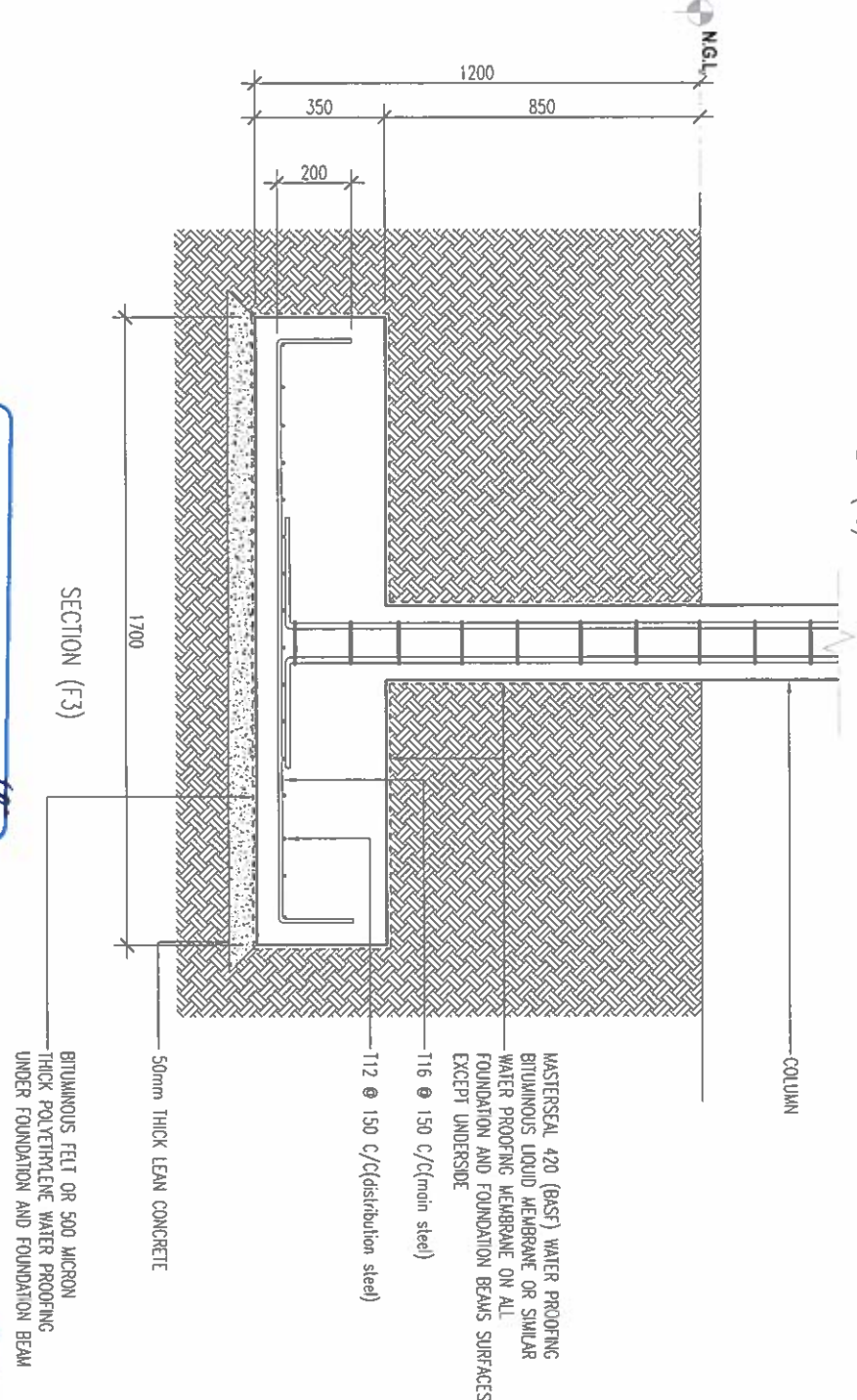
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ASSISTANT DIRECTOR  
AHMED SADIQEH

ARCHITECTURAL DRAWINGS  
SHEET NO.  
DATE: 19 AUG 2021

S-09



PLAN (F3)



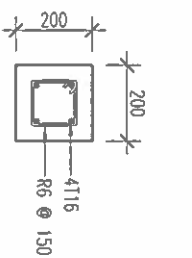
SECTION (F3)

FOOTING (F3) DETAIL

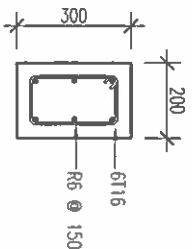
SCALE 1:20

Ministry of National Planning, Housing & Infrastructure  
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Name: Mohamed Falah  
Accredited No: BPR202102561  
VALIDITY: 06/07/21 - 22/03/22  
B1-2021-025-001

Ministry of National Planning, Housing & Infrastructure  
ACCREDITED CHECKER  
STRUCTURAL CHECKER A1  
Name: Ahmed Zuhair Zaeem  
Accredited No: BPR2021035A1  
VALIDITY: 01/04/21 - 22/03/22  
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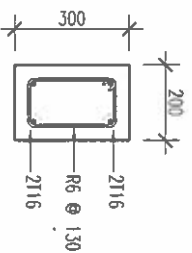
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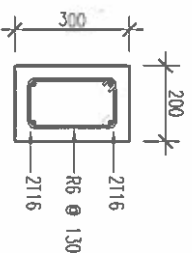
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## COLUMN DETAILS

SCALE 1:20

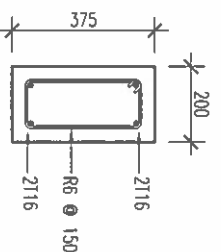


RB1



TB

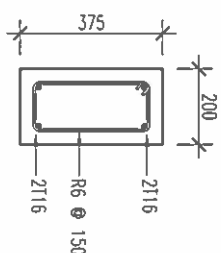
MID LANDING BEAM



@ SUPPORT

B2

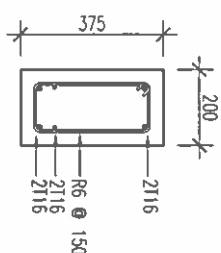
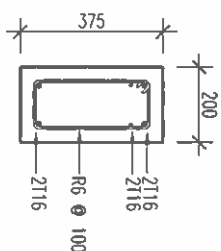
@ MIDSPAN



@ SUPPORT

B1

@ MIDSPAN



## BEAM DETAILS

SCALE 1:20



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STRUCTURAL ENGINEER DRAFTED BY  
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FAZEN MOHAMED FALAH

CHECKED BY CHECKED BY  
ASSISTANT DIRECTOR SUB INSP OF POLICE  
AHMED SAHREU AHMED INZAL

ARCHITECTURAL DRAWINGS  
SHEET NO. DATE: 19 AUG 2021

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PROJECT TITLE:

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STRUCTURAL ENGINEER	DRAFTED BY
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FAZEEN	MOHAMED FALAH
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ASSISTANT DIRECTOR	SUB INSP OF POLICE
AMROD SADIEM	AMROD SADIEM

ARCHITECTURAL DRAWINGS

SHEET NO. DATE: 19 AUG 2021

S-12

**METHOD OF PROTECTING ADJACENT STRUCTURES DURING EXCAVATION FOR FOUNDATION**

WHERE ADJACENT BUILDING IS LESS THAN 3 STORIES HIGH OR WHERE ADJACENT FOUNDATION IS BELOW THE DEPTH OF THE PROPOSED FOUNDATION

1- BEFORE THE LEVEL OF EXCAVATION REACHES THE BOTTOM OF THE ADJACENT FOUNDATION, PLACE THE STEEL PLATE AGAINST THE ADJACENT PROPERTY' AND

DRIVE THE UPRIGHT G.I PIPES (WITH THE UPVC SLEEVES) INTO THE GROUND.

2- DRIVE THE STEEL PLATES 400-500 mm INTO THE GROUND

3- EXCAVATE ANOTHER 300mm DEEPER.

4- DRIVE THE STEEL PLATE ANOTHER 300mm DEEPER.

5- FOLLOW THIS PROCEDURE UNTIL THE REQUIRED DEPTH (AS SHOWN IN THE DIAGRAM) IS REACHED.

6- PROP THE G.I PIPES USING WALING AND RAKING SHORES AS SHOWN IN THE DIAGRAM.

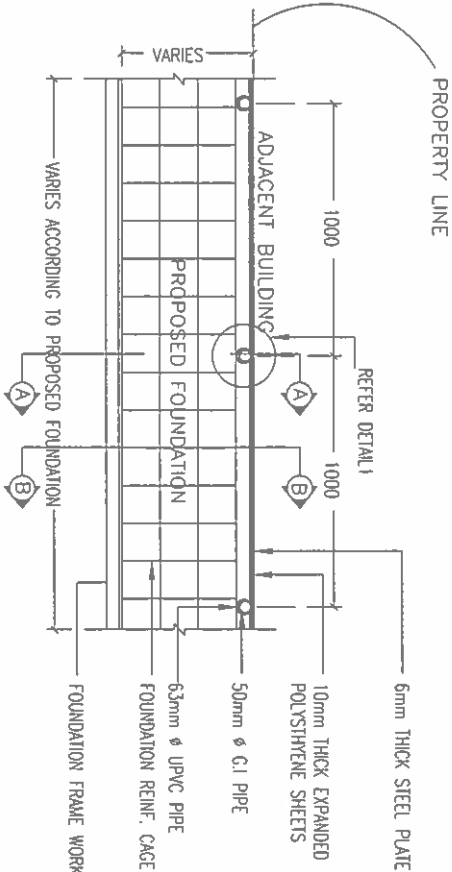
7- POUR THE FOUNDATION.

8- AFTER 3 DAYS REMOVE THE UPRIGHT G.I PIPES AND PLACE THE WALING AGAINST

THE STEEL SHEET, USING RAKING SHORES AS BEFORE.

9- GROUT THE SPACE INSIDE UPVC PIPES.

10- WHILE BACKFILLING, REMOVE STEEL SHEETS AND RAKING SHORES.



FOUNDATION PROTECTION METHOD

SCALE 1:20

Ministry of National Planning, Housing & Infrastructure

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ARCHITECTURAL CHECKER B1

Name: Mohamed Fahh

VALIDITY: 04/07/21 - 22/03/22

Accredited No: BPR2021025B1

B1-2021-025-001

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaeem

VALIDITY: 01/04/21 - 22/03/22

Accredited No: BPR2021035A1

A1-2021-035-001





PROJECT TITLE:
MAJLIRU POLICE ACCOMMODATION

APPROVED
DESIGN APPROVED BY:

RECOMMENDATION APPROVED

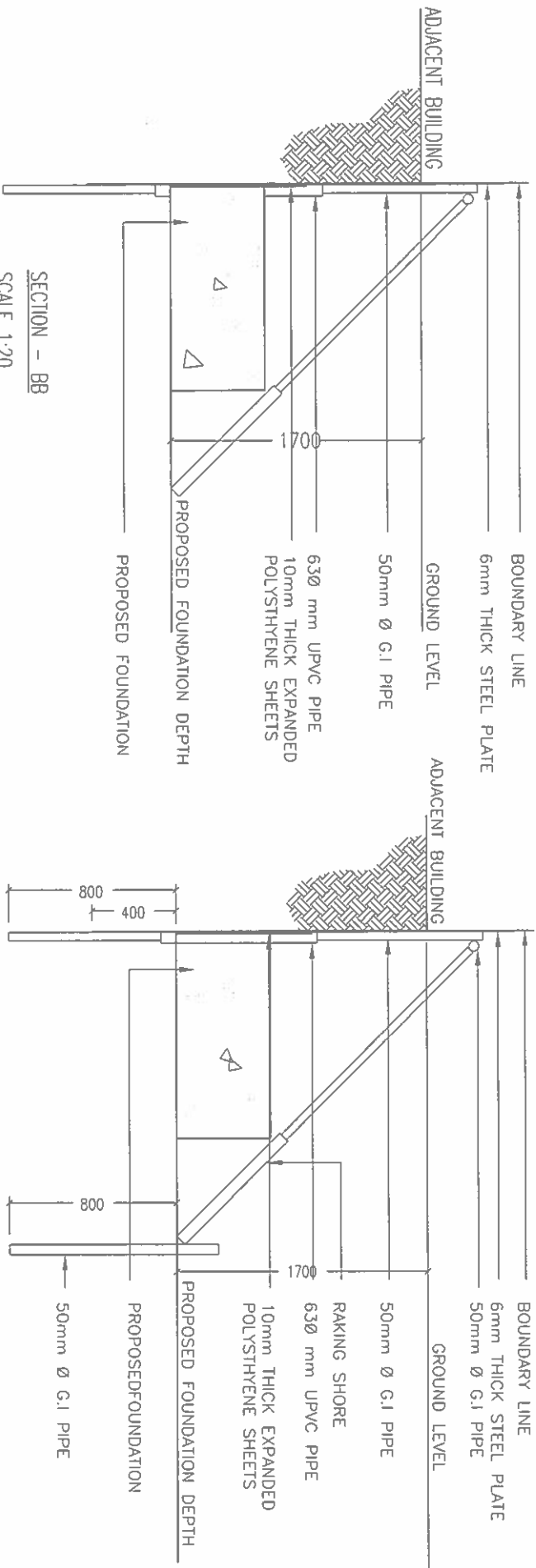
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STRUCTURAL ENGINEER	DRAWN BY
SUB INSP OF POLICE	SUB INSP OF POLICE
FAZIZEN	MOHAMED FALAH

CHECKED BY	CHECKED BY
ASSISTANT DIRECTOR	SUB INSP OF POLICE
AMUD SUHREH	AMUD MUZL

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FOUNDATION PROTECTION METHOD  
SCALE 1:20

