

# S.HITHADHOO POLICE 2 STOREY ACCOMMODATION BUILDING

ARCHITECTURAL AND STRUCTURAL DRAWINGS

DATE: 19-AUG-2021

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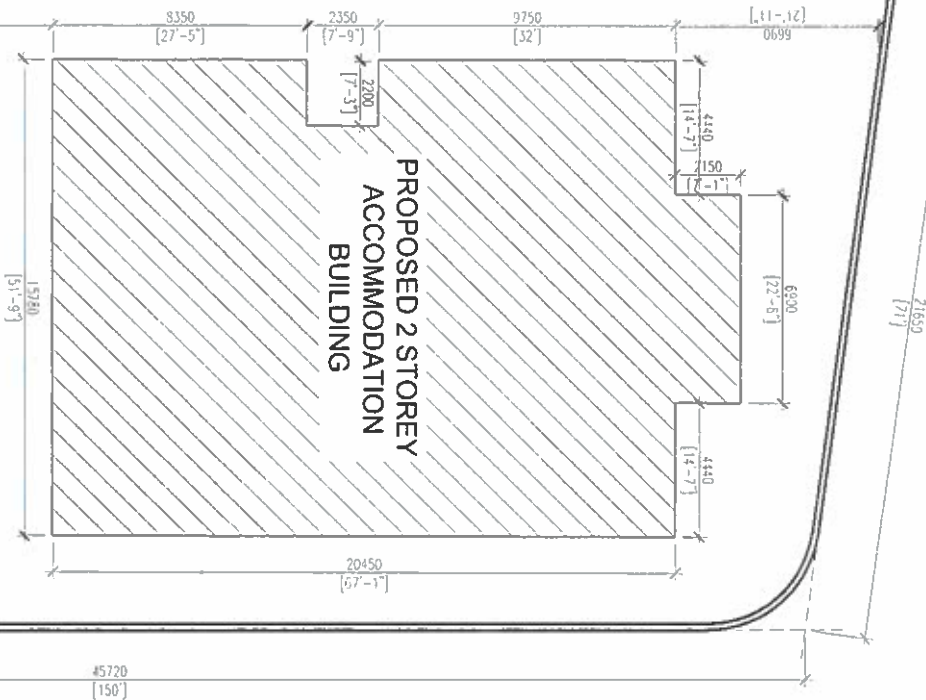
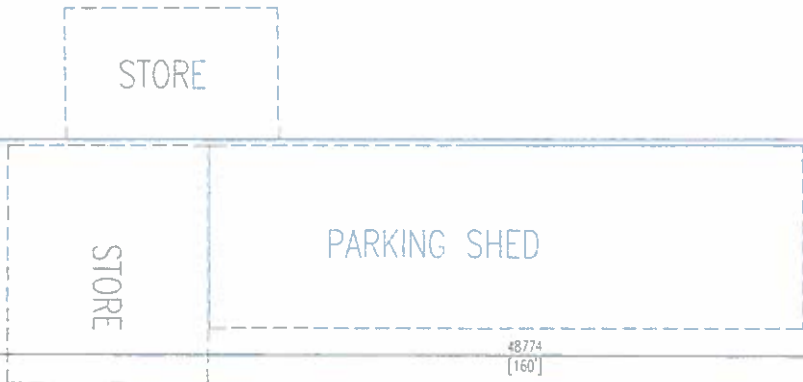
SHAMSUDEEN MAGU (14.5 METER WIDE)

MEDHE-AARI MAGU (13.6 METER WIDE)

SHARAFUDHDEEN MAGU (14 METER WIDE)

DHIRAAGU HINGUN (08 METER WIDE)

TOTAL LOT AREA	=1039.17
EXISTING BUILDING AREA	
PROPOSED ACCOMMODATION AREA	=332.38
TOTAL BUILT UP AREA	=332.38
OPEN AREA	=681.06



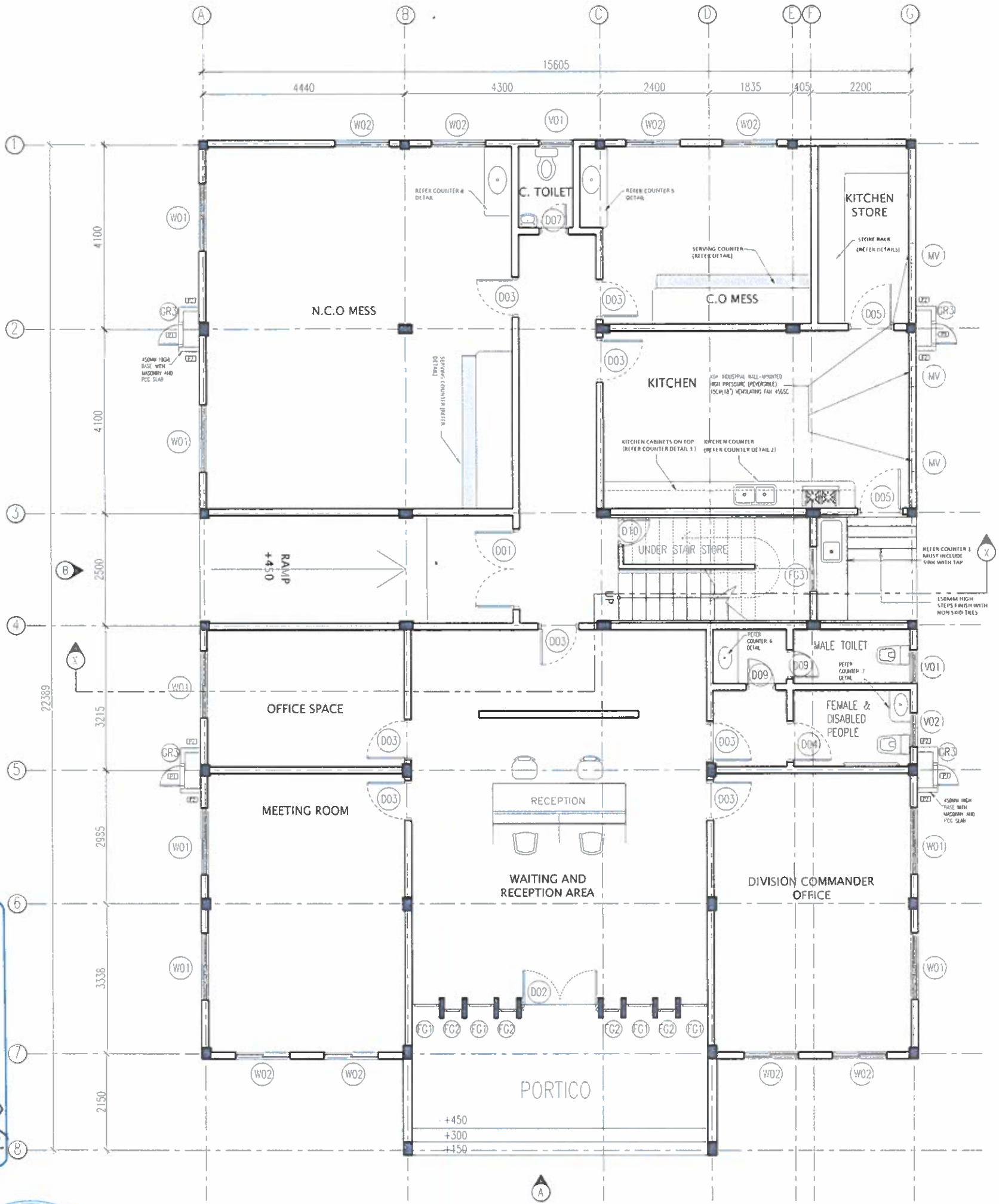
FINANCE AND ASSET MANAGEMENT INFRASTRUCTURE UNIT MALDIVES POLICE SERVICE	
PROJECT TITLE: S HITHADHO POLICE ACCOMMODATION	
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CONTRACTORS SEAL & SIGN	
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ARCHITECT/DESIGNER ASSISTANT DIRECTOR AHMED SAKRETH	DRAWN BY ASSISTANT DIRECTOR AHMED SAKRETH
STRUCTURAL ENGINEER SUB INSP OF POLICE MOHAMMED FAZEEL	DRAWN BY ASSISTANT DIRECTOR AHMED SAKRETH
CHECKED BY SUB INSP OF POLICE MOHAMMED FAZEEL	CHECKED BY SUB INSP OF POLICE AHMED REZA
ARCHITECTURAL DRAWINGS	
SHEET NO.	DATE: 19 AUGUST 2021
SP	

SITE PLAN

SCALE 1:250

Ministry of National Planning, Housing & Infrastructure  
**ACCREDITED CHECKER**  
ARCHITECTURAL CHECKER B1  
Name: Mohamed Fahh  
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



Ministry of National Planning, Housing & Infrastructure  
ACCREDITED CHECKER  
ARCHITECTURAL CHECKER B1  
Name: Mohamed Fahh  
Accredited No: BPR202102581  
VALIDITY: 01.04.21 - 22.03.22  
B1-2021-025-001



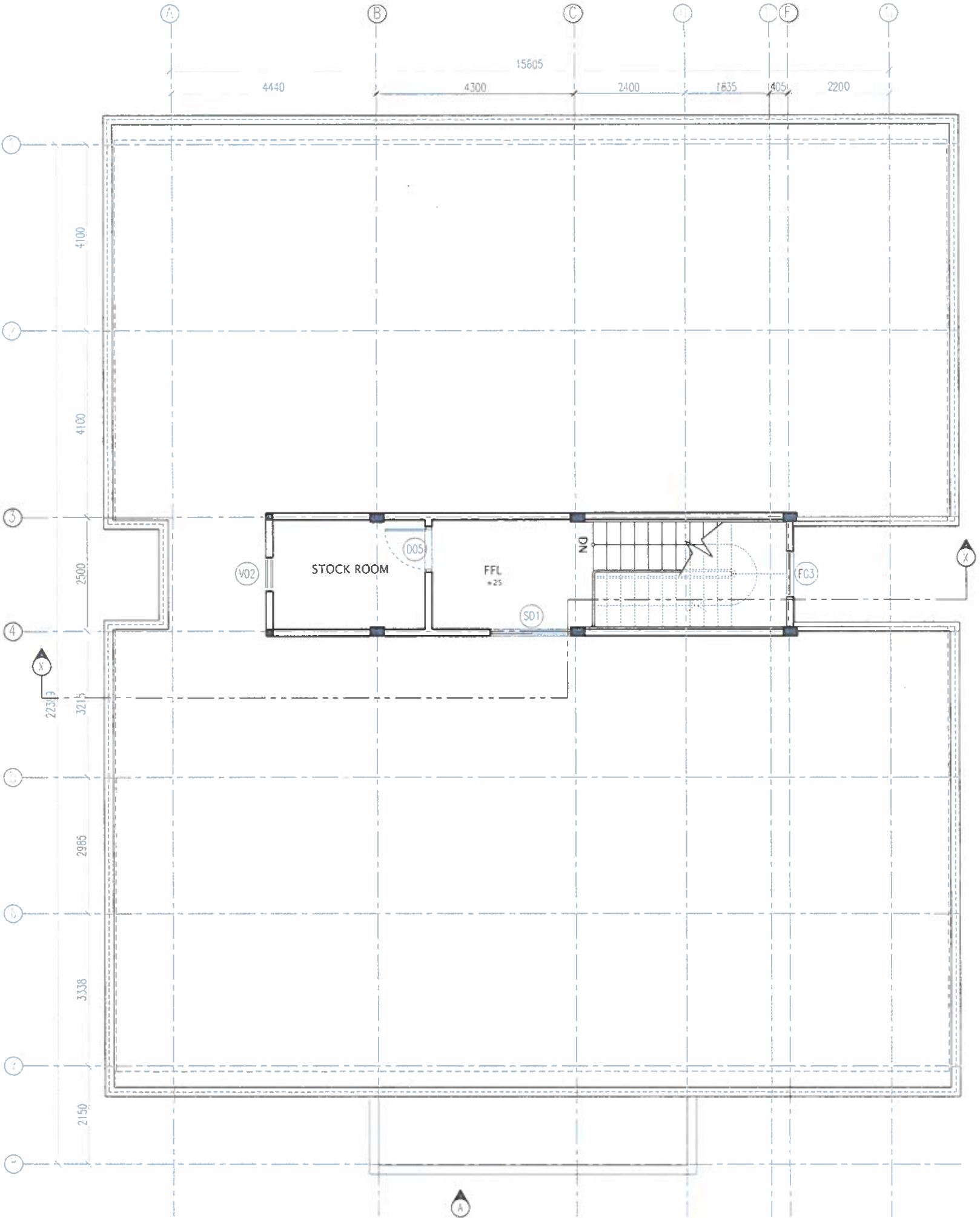
GROUND FLOOR PLAN  
SCALE 1:100

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ACCREDITED CHECKER  
STRUCTURAL CHECKER A1  
Name: Ahmed Zuhair Zabeem  
Accredited No: BPR2021035A1  
VALIDITY: 01.04.21 - 22.03.22  
A1-2021-035-001

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AYMED SADIEM	AYMED SADIEM
STRUCTURAL ENGINEER	DRAWN BY
SUB INSP OF POLICE	ASSISTANT DIRECTOR
MUHAMMAD FAZEEN	AYMED SADIEM
CHECKED BY	CHECKED BY
SUB INSP OF POLICE	SUB INSP OF POLICE
MUHAMMAD FAZEEN	AYMED SADIEM
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SHEET NO.	DATE: 19 AUGUST 2021
A-01	







TERRACE FLOOR PLAN  
SCALE 1:100

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Name: Mohamed Fahh  
Accredited No: BPR202102561  
VALIDITY: 04.07.21 - 22.03.22  
B1-2021-025-001

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STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaeem  
Accredited No: BPR2021035A1  
VALIDITY: 01.04.21 - 22.03.22  
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STRUCTURAL ENGINEER DRAFTED BY	ASSISTANT DIRECTOR AHMED SAHREH
SUB INSP OF POLICE MOHAMED FAZEEN	CHECKED BY SUB INSP OF POLICE MOHAMED FAZEEN
CHECKED BY SUB INSP OF POLICE MOHAMED FAZEEN	CHECKED BY SUB INSP OF POLICE AHMED HAZAL
ARCHITECTURAL ORGANISMS SHEET NO. DATE: 19 AUGUST 2021	
A-03	

Architectural floor plan of a building with a central rectangular extension. The plan is overlaid on a grid with dimensions. The main building has a total width of 15605 and a total depth of 2130. The central extension is 4300 wide and 2500 deep. A note "REFER ROOF SLAB DETAIL" points to the extension. The plan includes various dimensions for setbacks and internal divisions, such as 4440, 4300, 2400, 1835, 1430, and 2175 along the top, and 4100, 4100, 2500, 2985, and 3325 along the left. A north arrow is located in the bottom right corner.

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ARCHITECTURAL CHECKER B1

Name: Mohamed Falah

Accredited No: BPR2021025B1

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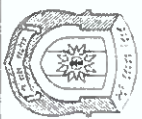
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## STRUCTURAL CHECKER A1

Accredited No: BPR2021035A1 A1-2021-035-001

Accredited No: BPR2021035A1 A1-2021-035-001





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INFRASTRUCTURE UNIT  
MALDIVES POLICE SERVICE

PROJECT TITLE:

S. HITHADHOO POLICE  
ACCOMMODATION

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ASSISTANT DIRECTOR  
AWMED SORRETHU

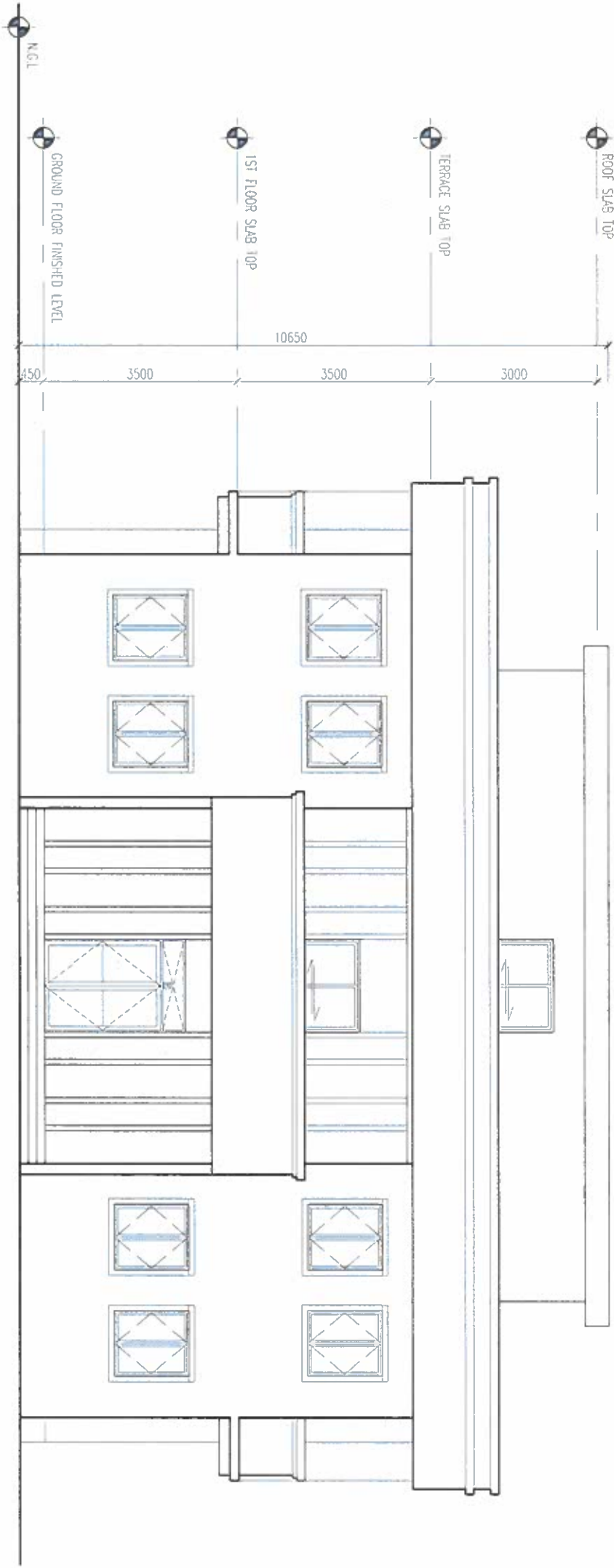
STRUCTURAL ENGINEER  
DRAWN BY  
SUA INSP OF POLICE  
WOMAWED FAZEN  
AWMED SORRETHU

CHECKED BY  
SUA INSP OF POLICE  
WOMAWED FAZEN  
AWMED SORRETHU

ARCHITECTURAL DRAWINGS

SHEET NO. DATE: 19 AUGUST 2021

A-05



ELEVATION A

SCALE 1:100

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ARCHITECTURAL CHECKER B1

Name: Mohamed Fahh

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VALIDITY: 08.07.21 - 22.03.22

B1-2021-025-001

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER A1

STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaeem

Accredited No: BPR202103541

VALIDITY: 01.04.21 - 22.03.22

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PROJECT TITLE:  
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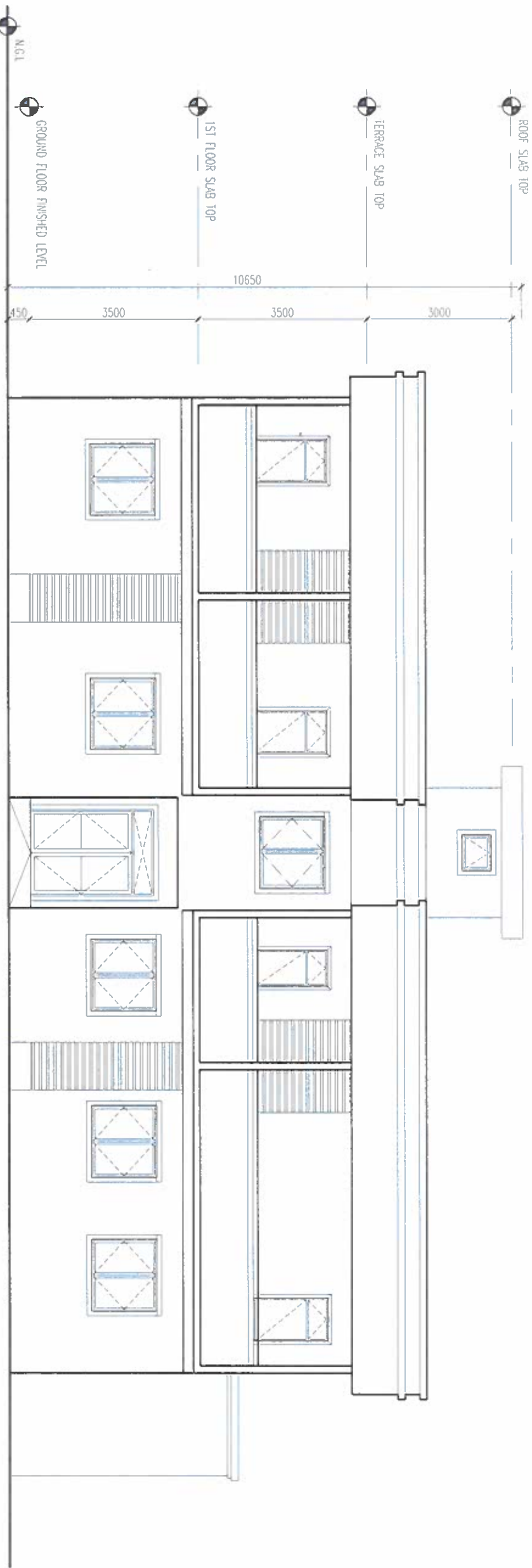
ARCHITECT/DESIGNER  
ASSISTANT DIRECTOR  
ASSISTANT DIRECTOR  
ASSISTANT DIRECTOR

STRUCTURAL ENGINEER  
SUB INSP OF POLICE  
SUB INSP OF POLICE  
SUB INSP OF POLICE

CHECKED BY  
SUB INSP OF POLICE  
SUB INSP OF POLICE  
SUB INSP OF POLICE

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SHEET NO. DATE 19 AUGUST 2021

A-06



ELEVATION B

SCALE 1:100

Ministry of National Planning, Housing & Infrastructure

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Name: Mohamed Faleh

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Name: Ahmed Zuhair Zaeem

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Accredited No: BPR2021035A1



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ACCOMMODATION

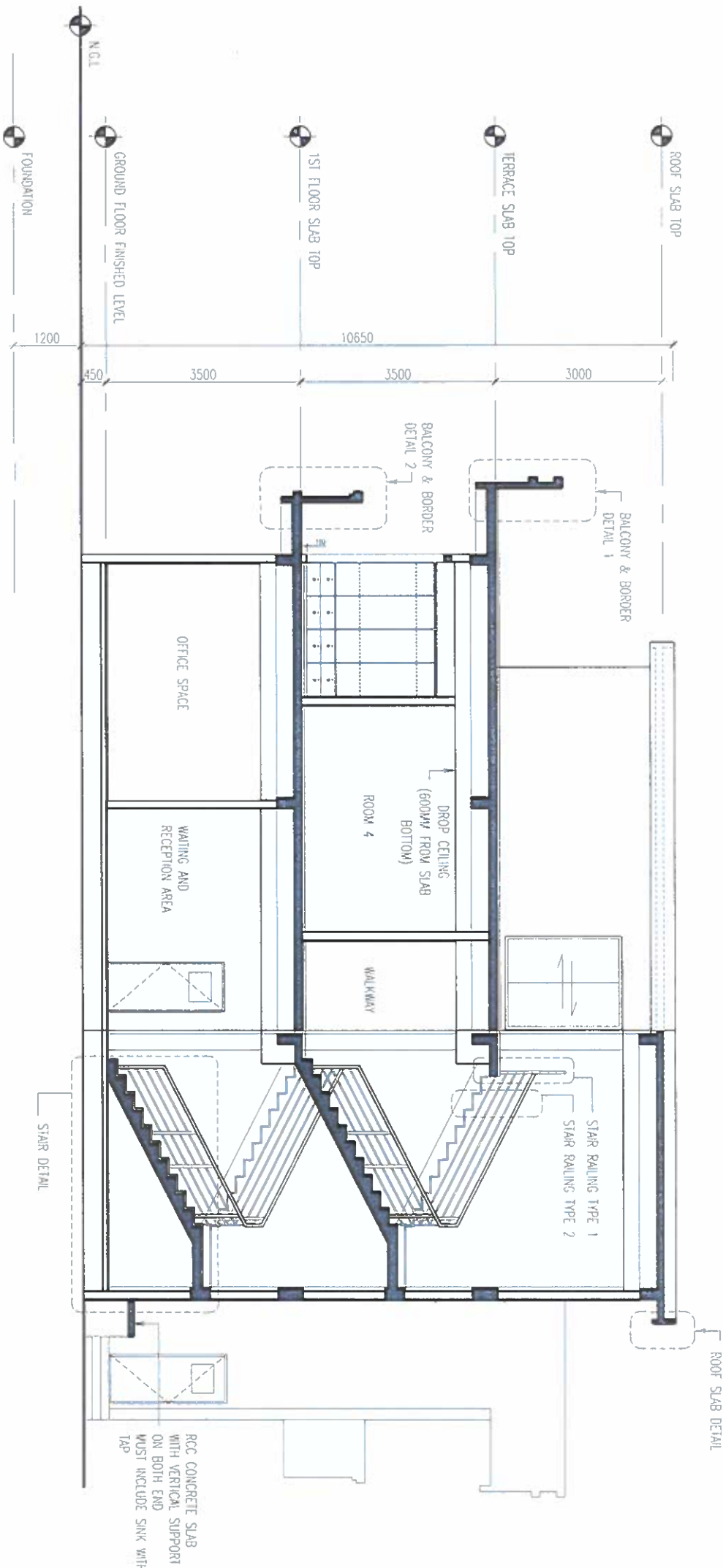
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ARCHITECT/DESIGNER  
ASSISTANT DIRECTOR  
AWARD SHAFEEV  
STRUCTURAL ENGINEER  
SUB INSP OF POLICE  
WORKED FAZEEL  
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SUB INSP OF POLICE  
WORKED FAZEEL  
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A-07



SECTION X-X

SCALE 1:100

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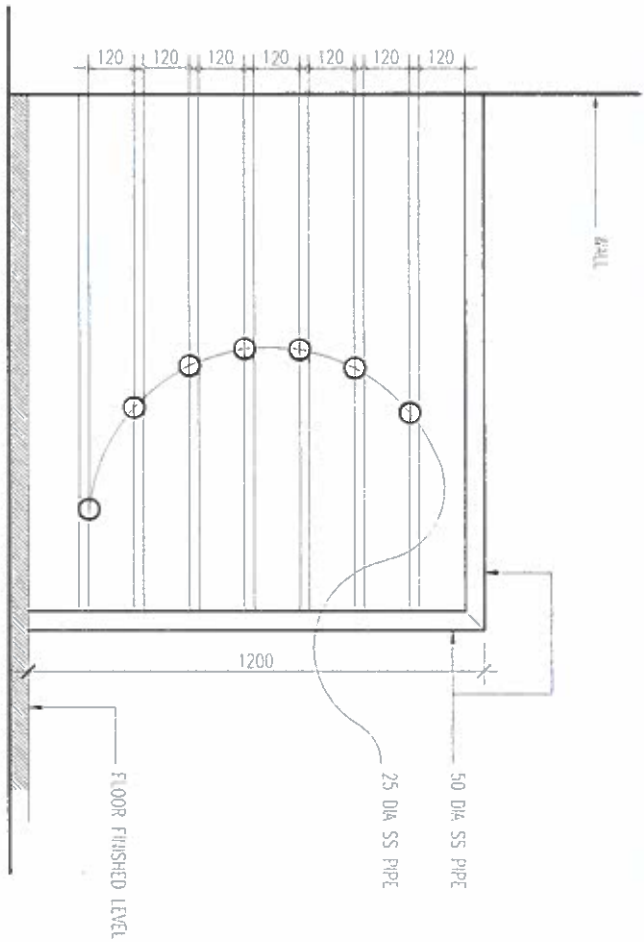
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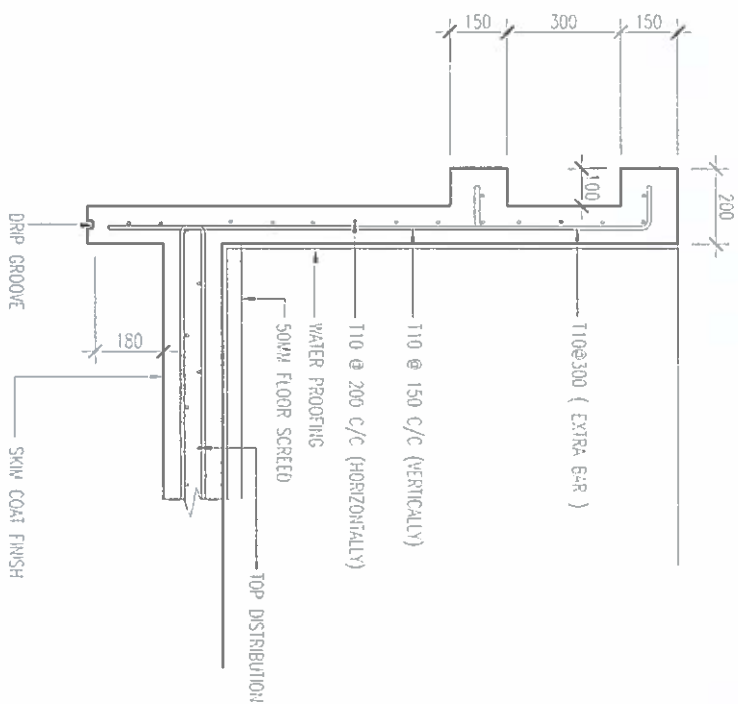
STRUCTURAL CHECKER A1

Name: Ahmed Zubair Zaeem  
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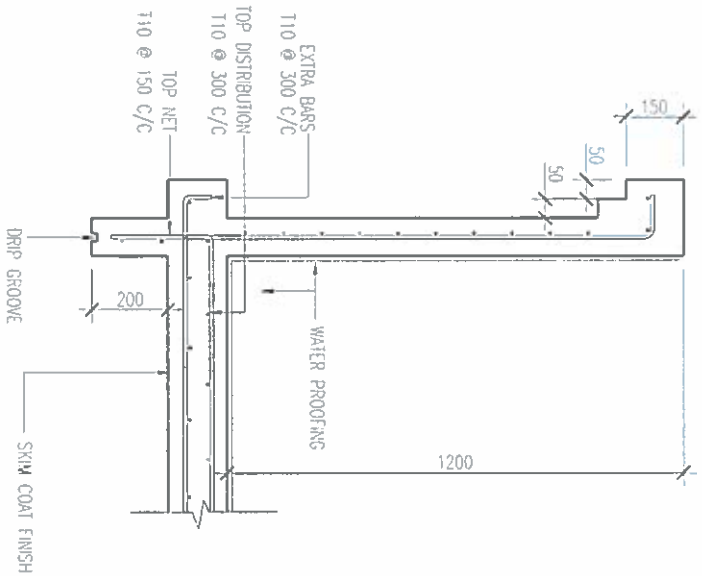
STAIR RAILING (TYPE 1) DETAIL

SCALE 1:100



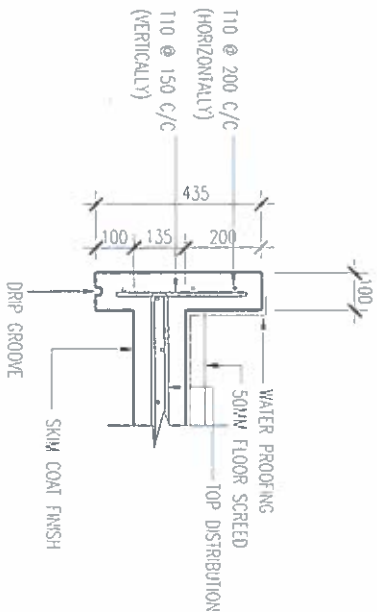
BALCONY & BORDER DETAIL 1

SCALE 1:20



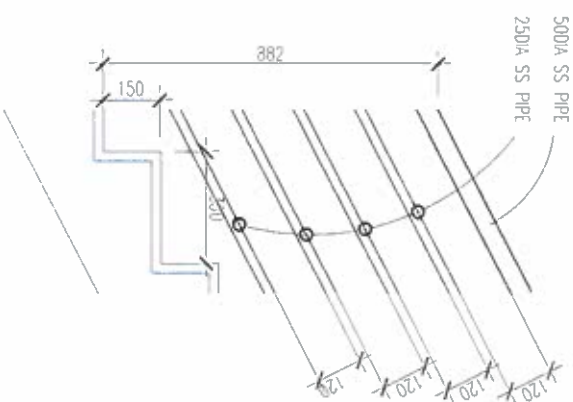
BALCONY & BORDER DETAIL 2

SCALE 1:20



ROOF SLAB DETAIL

SCALE 1:20



STAIR RAILING (TYPE 1)

SCALE 1:20

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ARCHITECT/DRAWER	
ASSISTANT DIRECTOR	
AHMED SADIQ	
STRUCTURAL ENGINEER	
DESIGNED BY	
SUB INSP OF POLICE	
WAFAY FAZEL	
CHECKED BY	
SUB INSP OF POLICE	
WAFAY FAZEL	
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Name: Mohamed Faiah

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

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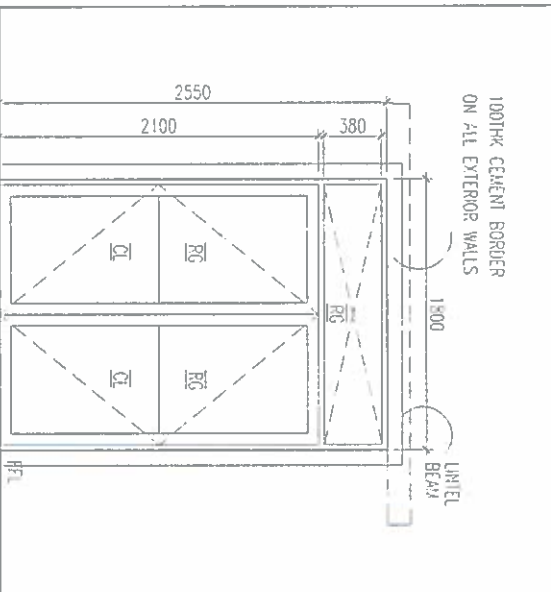
STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaeem

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

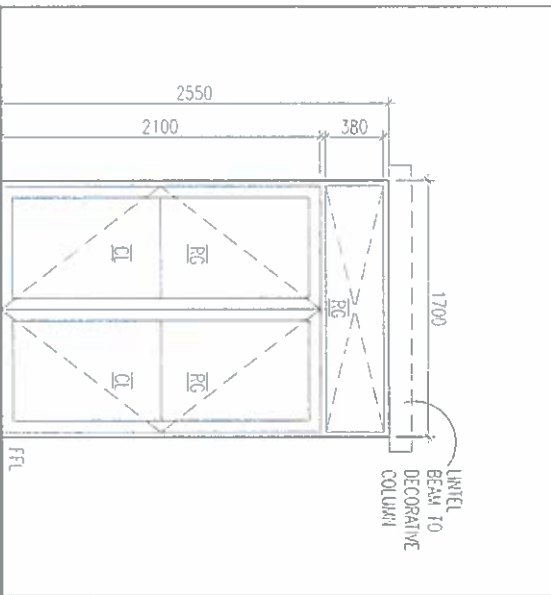
Accredited No: BPR2021035A1

001	AREA	4.59 SQM
	OPEN AREA	3.63 SQM



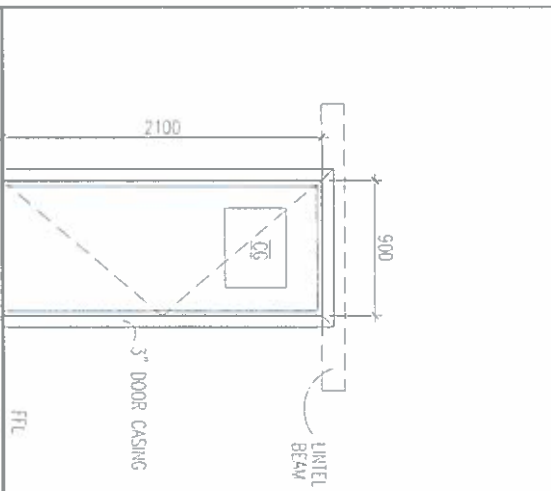
DESCRIPTION	ALUMINIUM FRAME DOOR
MATERIALS	CLEAR GLASS, ALUMINIUM
ACCESSORIES	- 8 NOS BEARING HINGE - DOOR LOCK,PNEUMETIC DOOR CLOSER, - FLOOR FIX MAGNETIC DOOR STOPPER - BOTTOM SWEEP NYLON BRUSH
FINISHING	POWDER COATED WHITE

002	AREA	4.33 SQM
	OPEN AREA	3.42 SQM



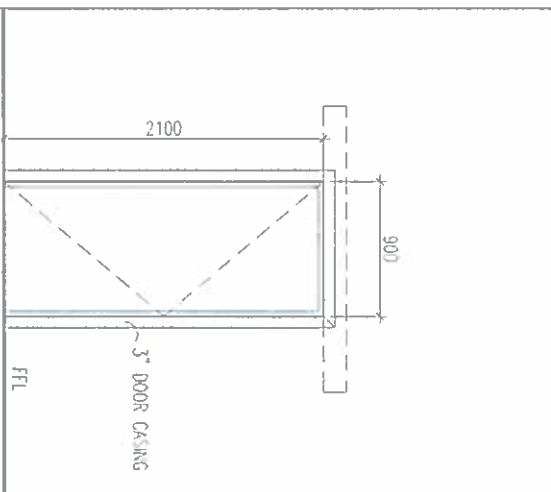
DESCRIPTION	ALUMINIUM FRAME DOOR
MATERIALS	CLEAR GLASS, ALUMINIUM
ACCESSORIES	- 8 NOS BEARING HINGE - DOOR LOCK,PNEUMETIC DOOR CLOSER, - FLOOR FIX MAGNETIC DOOR STOPPER - BOTTOM SWEEP NYLON BRUSH
FINISHING	POWDER COATED WHITE

003	AREA	1.89 SQM
	OPEN AREA	1.71 SQM



DESCRIPTION	TIMBER DOOR
MATERIALS	SOLID WOOD,GLASS
ACCESSORIES	- 4 NOS BEARING HINGE - WORKISE LOCK,PNEUMETIC DOOR CLOSER, - FLOOR FIX MAGNETIC DOOR STOPPER - BOTTOM SWEEP NYLON BRUSH
FINISHING	WOOD PUTTY & ENAMEL PAINT

004	AREA	1.89 SQM
	OPEN AREA	1.71 SQM



DESCRIPTION	TOILET DOOR (FEMALE & DISABLED PEOPLE)
MATERIALS	FIBER DOOR
ACCESSORIES	- 4 NOS BEARING HINGE (WITH SS SCREWS) - DOOR HANDLE, THUMB TURN & RELEASE - FLOOR FIX MAGNETIC DOOR STOPPER
FINISHING	FIBER

005	AREA	1.89 SQM
	OPEN AREA	1.71 SQM

DESCRIPTION	ALUMINIUM DOOR
MATERIALS	CLEAR GLASS, ALUMINIUM
ACCESSORIES	- WEATHER SEALING - 4 NOS BEARING HINGE - WORKISE LOCK,PNEUMETIC DOOR CLOSER, - FLOOR FIX MAGNETIC DOOR STOPPER - BOTTOM SWEEP NYLON BRUSH
FINISHING	POWDER COATED WHITE

006	AREA	1.89 SQM
	OPEN AREA	1.71 SQM

DESCRIPTION	DECORATIVE DOOR
MATERIALS	SOLID WOOD
ACCESSORIES	- 4 NOS BEARING HINGE (WITH SS SCREWS) - HANDLE LOCK, - FLOOR FIX MAGNETIC DOOR STOPPER
FINISHING	WOOD PUTTY & ENAMEL PAINT

007	AREA	2.23 SQM
	OPEN AREA	2.03 SQM

DESCRIPTION	ALUMINIUM DOOR WITH TOP HUNG
MATERIALS	ALUMINIUM,CLADDING AND GLASS
ACCESSORIES	- WEATHER SEALING - 4 NOS BEARING HINGE - WORKISE LOCK,PNEUMETIC DOOR CLOSER, - FLOOR FIX MAGNETIC DOOR STOPPER - BOTTOM SWEEP NYLON BRUSH
FINISHING	POWDER COATED WHITE

## DOOR WINDOW SCHEDULE

SCALE 1:50

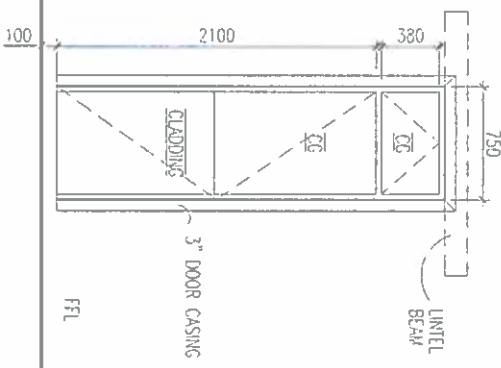
1. CONFIRM ACTUAL MEASUREMENTS ON SITE BEFORE FABRICATION
2. SUBMIT ACCESSORIES AND SHOP DRAWINGS FOR APPROVAL
3. FOR DOOR SWING REFER FLOOR PLANES
4. INSTALL UNTEL BEAM ABOVE DOORS/WINDOWS NOT TOUCHING BEAM BOTTOM
5. INSTALL SILL BEAM BELOW WINDOWS
6. ALL DOOR/WINDOWS VIEWED FROM EXTERIOR
- NGE= NATURAL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

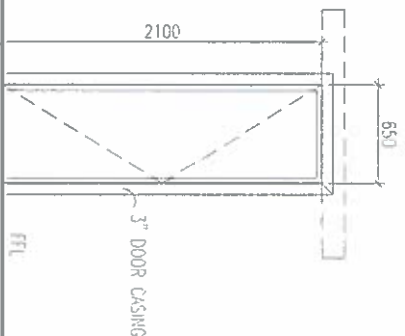
FINANCE AND ASSET MANAGEMENT	
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PROJECT TITLE:	
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AWARD SIGNED	AWARD SIGNED
STRUCTURAL ENGINEER	DRAWN BY
SUB INSPECTOR OF POLICE	ASSISTANT DIRECTOR
AWARD SIGNED	AWARD SIGNED
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SUB INSPECTOR OF POLICE	SUB INSPECTOR OF POLICE
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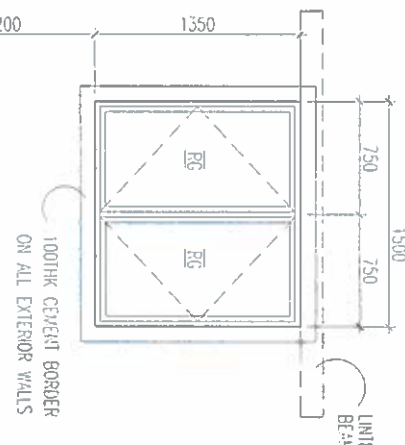
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Name: Mohamed Faiah	VALIDITY: 06.01.21 - 22.03.22
Accredited No: BPR202102581	B1-2021-025-001

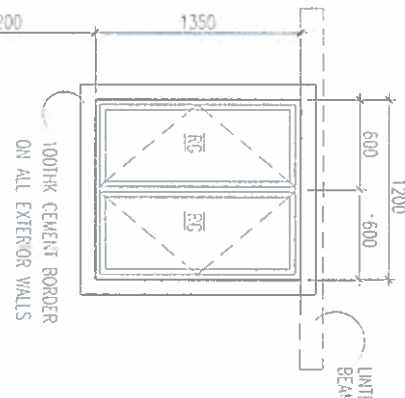
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STRUCTURAL CHECKER A1	
Name: Ahmed Zubair Zaeem	VALIDITY: 01.06.21 - 22.03.22
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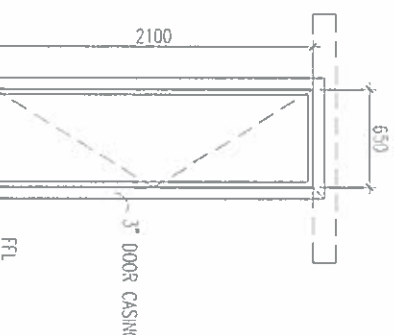


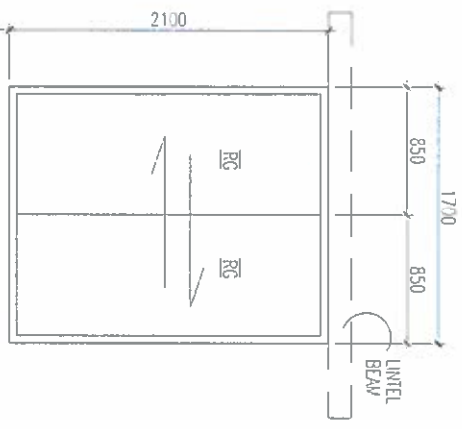
D08	AREA	1.37 SQM
	OPEN AREA	1.66 SQM
		
DESCRIPTION	ALUMINIUM DOOR WITH TOP HUNG	
MATERIALS	ALUMINIUM, CLADDING AND GLASS	
ACCESSORIES	- 4 NOS BEARING HINGE - HORNISE LOCK, PNEUMATIC DOOR CLOSER, - FLOOR FIX MAGNETIC DOOR STOPPER - BOTTOM SWEEP NYLON BRUSH	
FINISHING	POWDER COATED WHITE	

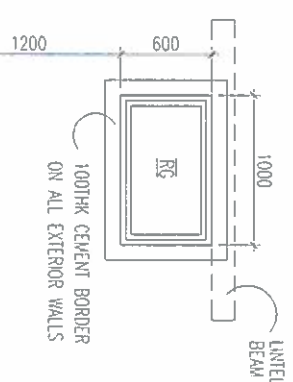
D09	AREA	1.37 SQM
	OPEN AREA	1.20 SQM
		
DESCRIPTION	TOILET DOOR	
MATERIALS	FIBER DOOR	
ACCESSORIES	- 4 NOS BEARING HINGE [WITH SS SCREWS] - DOOR HANDLE, THUMB TURN & RELEASE - FLOOR FIX MAGNETIC DOOR STOPPER	
FINISHING	FIBER	

W01	AREA	2.03 SQM
	OPEN AREA	1.83 SQM
		
DESCRIPTION	SIDE HUNG WINDOW	
MATERIALS	ALUMINIUM AND REFLECTIVE GLASS	
ACCESSORIES	- SLIDE DOOR LOCK - WEATHER SEALING	
FINISHING	POWDER COATED WHITE	

W02	AREA	1.62 SQM
	OPEN AREA	1.45 SQM
		
DESCRIPTION	SIDE HUNG WINDOW	
MATERIALS	ALUMINIUM AND REFLECTIVE GLASS	
ACCESSORIES	- SLIDE DOOR LOCK - WEATHER SEALING	
FINISHING	POWDER COATED WHITE	

D10	AREA	1.37 SQM
	OPEN AREA	1.20 SQM
		
DESCRIPTION	WOODEN DOOR	
MATERIALS	SOLID WOOD PANEL	
ACCESSORIES	- 4 NOS BEARING HINGE [WITH SS SCREWS] - HORNISE LOCK, PNEUMATIC DOOR CLOSER, - FLOOR FIX MAGNETIC DOOR STOPPER	
FINISHING	WOOD PUTTY & ENAMEL PAINT	

SD1	AREA	3.57 SQM
	OPEN AREA	1.60 SQM
		
DESCRIPTION	ALUMINIUM SLIDING DOOR	
MATERIALS	ALUMINIUM AND REFLECTIVE GLASS	
ACCESSORIES	- SLIDE DOOR LOCK - WEATHER SEALING	
FINISHING	POWDER COATED WHITE	

FG3	AREA	0.45 SQM
	OPEN AREA	N/A
		
DESCRIPTION	STAIR VOID FIXED GLASS	
MATERIALS	ALUMINIUM AND REFLECTIVE GLASS	
ACCESSORIES	- WEATHER SEALING - LOCK	
FINISHING	POWDER COATED WHITE	

## DOOR WINDOW SCHEDULE

SCALE 1:50



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ARCHITECTURAL CHECKER B1

Name: Mohamed Fahia

Accredited No: BPR2021025B1

VALIDITY: 06.07.21 - 22.06.22

B1-2021-025-001



Ministry of National Planning, Housing & Infrastructure

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STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaem

Accredited No: BPR2021035A1

VALIDITY: 01.04.21 - 22.03.22

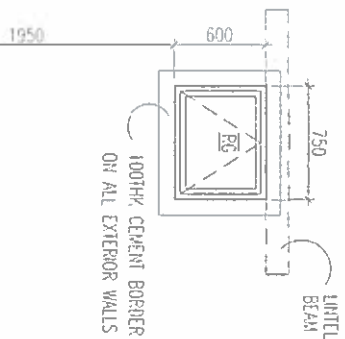
A1-2021-035-001

FINANCE AND ASSET MANAGEMENT	
INFRASTRUCTURE UNIT	
WADNES POLICE SERVICE	
PROJECT TITLE:	
S. HATHADHO POLICE ACCOMMODATION	
WADNES POLICE SERVICE SEAL & SIGN	
CONTRACTORS SEAL & SIGN	
ARCHITECT/DESIGNER	
ASSISTANT DIRECTOR	
AWARD SCHEDULE	
STRUCTURAL ENGINEER	
SIA INSP OF POLICE	
WADNES FALAH	
CHECKED BY	
SIA INSP OF POLICE	
WADNES FALAH	
ARCHITECTURAL DRAWINGS	
SHEET NO.	
DATE: 19 AUGUST 2021	

A-10

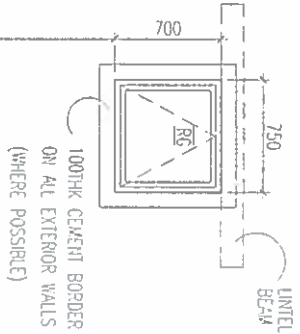


W01	AREA	0.45 SQM
	OPEN AREA	0.36 SQM



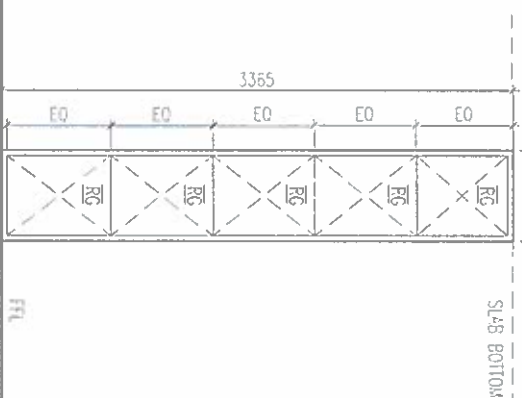
DESCRIPTION	TOP HUNG WINDOW
MATERIALS	ALUMINUM AND REFLECTIVE GLASS
ACCESSORIES	- WEATHER SEALING - LOCK
FINISHING	POWDER COATED WHITE

W02	AREA	0.53 SQM
	OPEN AREA	0.43 SQM



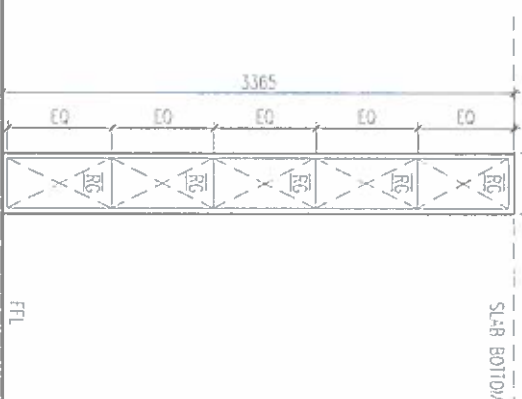
DESCRIPTION	TOP HUNG WINDOW
MATERIALS	ALUMINUM AND REFLECTIVE GLASS
ACCESSORIES	- WEATHER SEALING - LOCK
FINISHING	POWDER COATED WHITE

FG1	AREA	2.01 SQM
	OPEN AREA	N/A



DESCRIPTION	FIXED PANEL WINDOW
MATERIALS	ALUMINUM, REFLECTIVE GLASS,
ACCESSORIES	- WEATHER SEALING
FINISHING	POWDER COATED WHITE

FG2	AREA	1.34 SQM
	OPEN AREA	N/A



DESCRIPTION	FIXED PANEL WINDOW
MATERIALS	ALUMINUM, REFLECTIVE GLASS,
ACCESSORIES	- WEATHER SEALING
FINISHING	POWDER COATED WHITE

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 FFL = FINISHED FLOOR LEVEL FG = FIXED GLASS  
WD=WOOD CG=CLEAR GLASS LW=LOWERS RG=REFLECTIVE GLASS CL= ALUMINUM CLADDING

## DOOR WINDOW SCHEDULE

SCALE 1:50

FINANCE AND ASSET MANAGEMENT INFRASTRUCTURE UNIT WADWES POLICE SERVICE	
PROJECT TITLE: S. HIRADHOO POLICE ACCOMMODATION	
WADWES POLICE SERVICE SEAL & SIGN	
CONTRACTORS SEAL & SIGN	
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STRUCTURAL ENGINEER SUB INSP OF POLICE WADWES FATEH	DRAWN BY ASSISTANT DIRECTOR AWD/SO/ETW
CHECKED BY SUB INSP OF POLICE WADWES FATEH	CHECKED BY SUB INSP OF POLICE AWD/SO/ETW
ARCHITECTURAL DRAWINGS SHEET NO.	DATE: 19 AUGUST 2021

A-11



Signature of Architectural Checker B1

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

ARCHITECTURAL CHECKER B1

Name: Mohamed Faiah

VALIDITY: 06.07.21 - 22.03.22

Accredited No: BPR2021025B1

Signature of Structural Checker A1

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

STRUCTURAL CHECKER A1

Name: Ahmed Elmal Zaeem

VALIDITY: 01.04.21 - 22.03.22

Accredited No: BPR2021035A1

PROJECT TITLE-  
S. HITHADHOO POLICE  
ACCOMMODATION

MALDIVES POLICE SERVICE SEAL & SIGN

CONTRACTORS SEAL & SIGN

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ARCHITECT/DRAWN BY  
ASSISTANT DIRECTOR  
AWATED SUBJECT

STRUCTURAL ENGINEER  
DESIGNED BY  
SUB INSP OF POLICE  
WORKING FOLDER  
CHECKED BY  
SUB INSP OF POLICE  
WORKING FOLDER

ARCHITECTURAL DRAWINGS  
SHEET NO. DATE: 19 AUGUST 2021

A-12

DOOR WINDOW SCHEDULE

SCALE 1:50

VENTILATION TABLE				
SPACE	AREA (SQM )	VENTING WINDOW(S) NO.	TOTAL DESIGNED OPEN AREA	VENT %
GROUND FLOOR				
N.C.O MESS	54.26	W02+W02+W01+W01	6.56	12.09
C. TOILET	2.16	V01	0.36	16.67
C.O MESS	19.03	W02+W02	2.90	15.24
KITCHEN STORE	7.90	WV	WV	WV
KITCHEN	26.62	WV	WV	WV
OFFICE SPACE	13.19	W01	1.83	AIR-CONDITIONED SPACE
MEETING ROOM	26.95	W01+W01	3.66	AIR-CONDITIONED SPACE
W. & RECP.T. AREA	54.51	D01	3.63	AIR-CONDITIONED SPACE
MALE TOILET	3.09	V01	0.36	11.65
FEMALE & H. TOILET	4.35	V01	WV	WV
D. C. OFFICE	26.95	W02+W02+W01+W01	6.58	AIR-CONDITIONED SPACE

VENTILATION TABLE				
SPACE	AREA (SQM )	VENTING WINDOW(S) NO.	TOTAL DESIGNED OPEN AREA	VENT %
FIRST FLOOR				
ROOM 1	45.78	W02+W02+W02+W02 D07+D07	9.22	20.14
TOILET 1	3.56	V01	0.36	10.11
TOILET 1A	3.56	V01	0.36	10.11
TOILET 1B	3.56	V01	0.36	10.11
ROOM 2	19.27	D07	2.03	10.53
TOILET 2	3.56	V01	0.36	10.11
ROOM 3	19.27	D07	2.03	10.53
TOILET 3	3.56	V01	0.36	10.11
ROOM 4	14.79	D08	1.66	11.22
TOILET 4	3.56	V01	0.36	10.11
ROOM 5	14.79	D08	1.66	11.22
TOILET 5	3.56	V01	0.36	10.11
ROOM 6	19.19	W02+W02+W02+W02 D07	6.38	32.25
TOILET 6	4.26	W02	0.43	10.09
LAUNDRY	14.77	W01	1.83	12.39
RECREATION	35.44	W02+W02+W02	4.35	12.27
R. TOILET	3.56	V01	0.36	10.11

Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

ARCHITECTURAL CHECKER B1

Name: Mohamed Falaah

Accredited No: BPR202102581

VALIDITY: 06/01/21 - 22/03/22

BT-2021-025-001



Ministry of National Planning, Housing & Infrastructure

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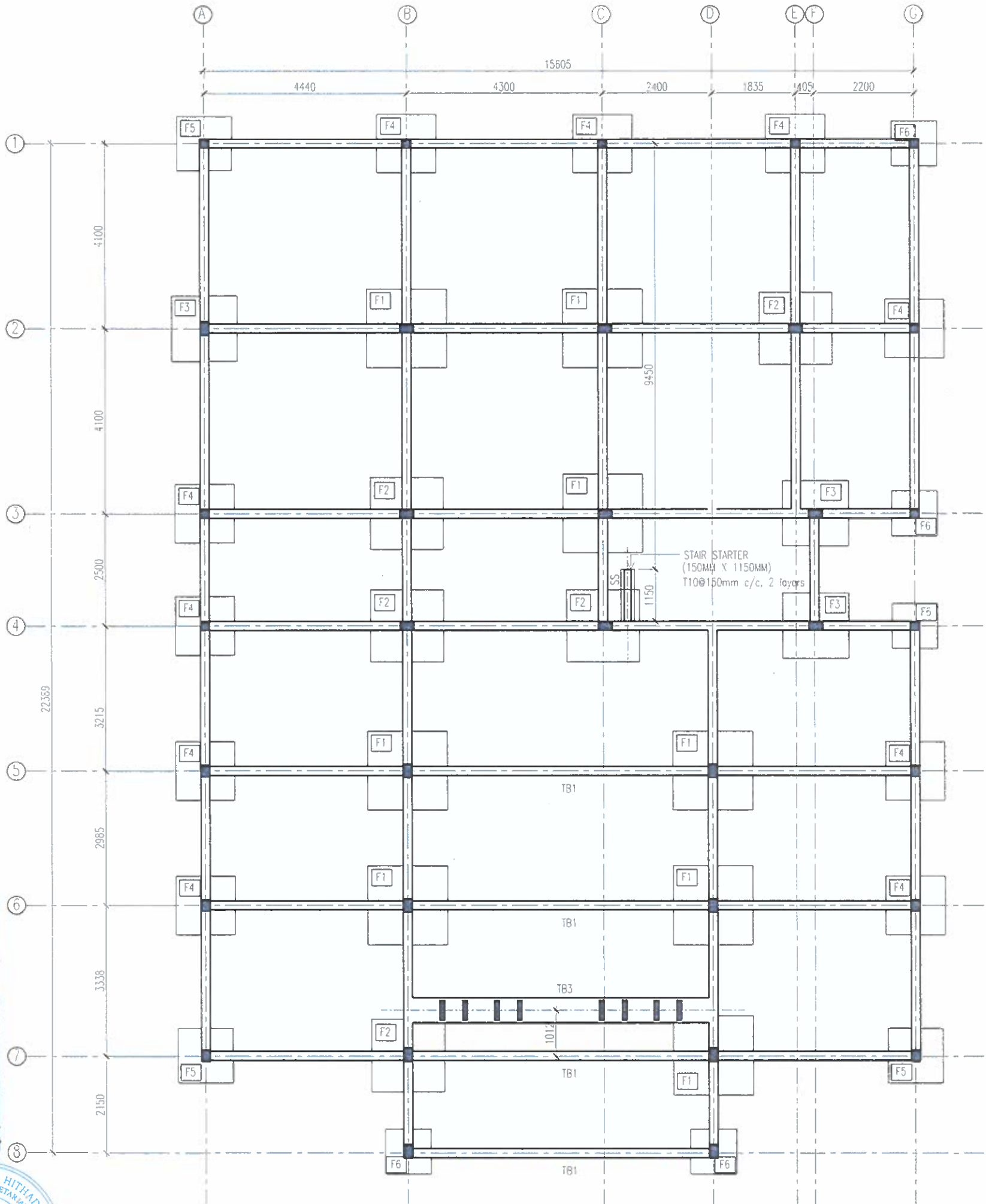
STRUCTURAL CHECKER A1

Name: Ahmed Zuhail Zaeem

Accredited No: BPR2021035A1

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

A1-2021-035-001



NOTE:  
ALL BEAMS ARE TB2 UNLESS LABELLED  
FOUNDATION DEPTH: 1200MM

TYPE	DIMENSIONS	REINFORCEMENT
F1	1750X1750X300 MM	T12@100MM C/C B/W (BOT.)
F2	1600X1600X300 MM	T12@150MM C/C B/W (BOT.)
F3	1450X1450X300 MM	T12@150MM C/C B/W (BOT.)
F4	1300X1300X300 MM	T12@150MM C/C B/W (BOT.)
F5	1200X1200X300 MM	T12@150MM C/C B/W (BOT.)
F6	1000X1000X300 MM	T12@150MM C/C B/W (BOT.)

## FOUNDATION PLAN

SCALE 1:100

Ministry of National Planning, Housing & Infrastructure  
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ARCHITECTURAL CHECKER B1  
Name: Mohamed Fahd  
Accredited No: BPR202102581  
VALIDITY: 08.07.21 - 22.03.22  
B1-2021-025-001



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STRUCTURAL CHECKER A1  
Name: Ahmed Zuhair Zaeem  
Accredited No: BPR2021035A1  
VALIDITY: 01.04.21 - 22.03.22  
A1-2021-035-001

FINANCE AND ASSET MANAGEMENT INFRASTRUCTURE UNIT MALDIVES POLICE SERVICE	
PROJECT TITLE: S. HITHADHO POLICE ACCOMMODATION	
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CONTRACTORS SEAL & SIGN	
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ARCHITECTURAL DRAWINGS SHEET NO.	DATE: 19 AUGUST 2021

S-01




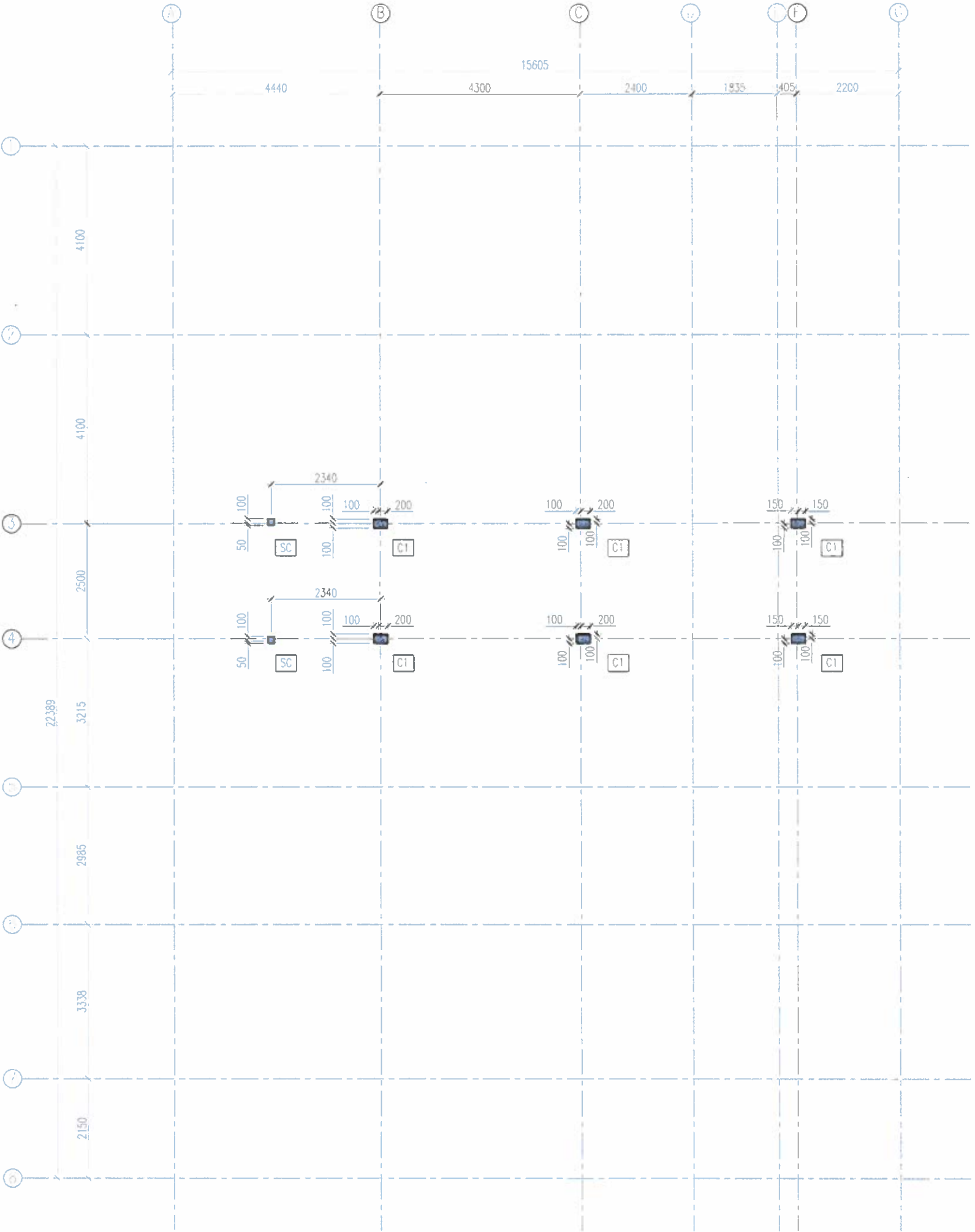






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 Name: Ahmed Zuhair Zaem  
 Validity: 01/04/21 - 22/03/22  
 Accredited No: BPR2021035A1  
 A1-2021-035-001

	
<p style="text-align: center;">FINANCE AND ASSET MANAGEMENT INFRASTRUCTURE UNIT MALAYSIAN POLICE SERVICE</p>	
<p>PROJECT TITLE:</p>	
<p>S. HIRAHADOO POLICE ACCOMMODATION1</p>	
<p>MALAYSIAN POLICE SERVICE SEAL &amp; SIGN</p>	
<p>CONTRACTORS SEAL &amp; SIGN</p>	
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ARCHITECT/DESIGNER	DRAFTED BY
ASSISTANT DIRECTOR AWARD SUDHEEN	ASSISTANT DIRECTOR AWARD SUDHEEN
STRUCTURAL ENGINEER	DRAFTED BY
SUB INSPECTION OF POLICE AWARD FAREEN	ASSISTANT DIRECTOR AWARD SUDHEEN
CHECKED BY	CHECKED BY
SUB INSPECTION OF POLICE AWARD FAREEN	SUB INSPECTION OF POLICE AWARD FAREEN
ARCHITECTURAL DRAWINGS	
SHEET NO.	DATE: 19 AUGUST 2021
<p style="text-align: center;">S-03</p>	



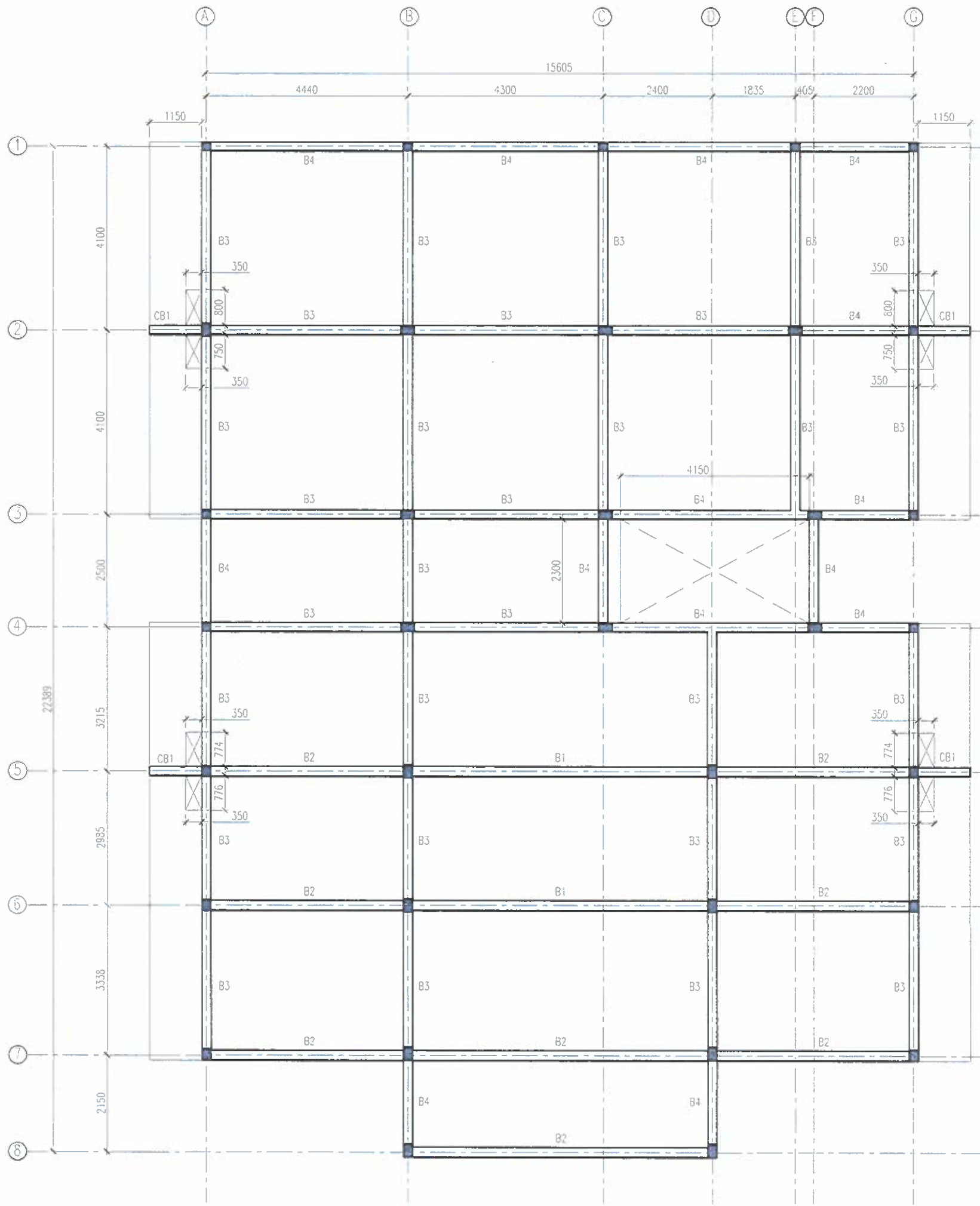
COLUMN PLAN (TERRACE – ROOF)  
SCALE 1:100

Ministry of National Planning, Housing & Infrastructure  
**ACCREDITED CHECKER**  
ARCHITECTURAL CHECKER B1  
Name: Mohamed Fahh  
Accredited No: BPR202102581  
VALIDITY: 04.07.21 - 22.03.22  
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Name: Ahmed Zuhail Zaeem  
Accredited No: BPR2021035A1  
VALIDITY: 01.04.21 - 22.03.22  
A1-2021-035-001

PROJECT TITLE:	
S. HITHADHOO POLICE ACCOMMODATION	
MALDIVES POLICE SERVICE SEAL & SIGN	
CONTRACTORS SEAL & SIGN	
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ARCHITECT/DESIGNER	DRAFTED BY
ASSISTANT DIRECTOR	ASSISTANT DIRECTOR
AWMED SADIQ	AWMED SADIQ
STRUCTURAL ENGINEER	DRAFTED BY
SUB MSP OF POLICE	ASSISTANT DIRECTOR
WOMAWED FAZEL	AWMED SADIQ
CHECKED BY	CHECKED BY
SUB MSP OF POLICE	SUB MSP OF POLICE
WOMAWED FAZEL	AWMED SADIQ
ARCHITECTURAL DRAWINGS	
SHEET NO.	DATE: 19 AUGUST 2021
S-04	



FIRST FLOOR BEAM PLAN  
SCALE 1:100



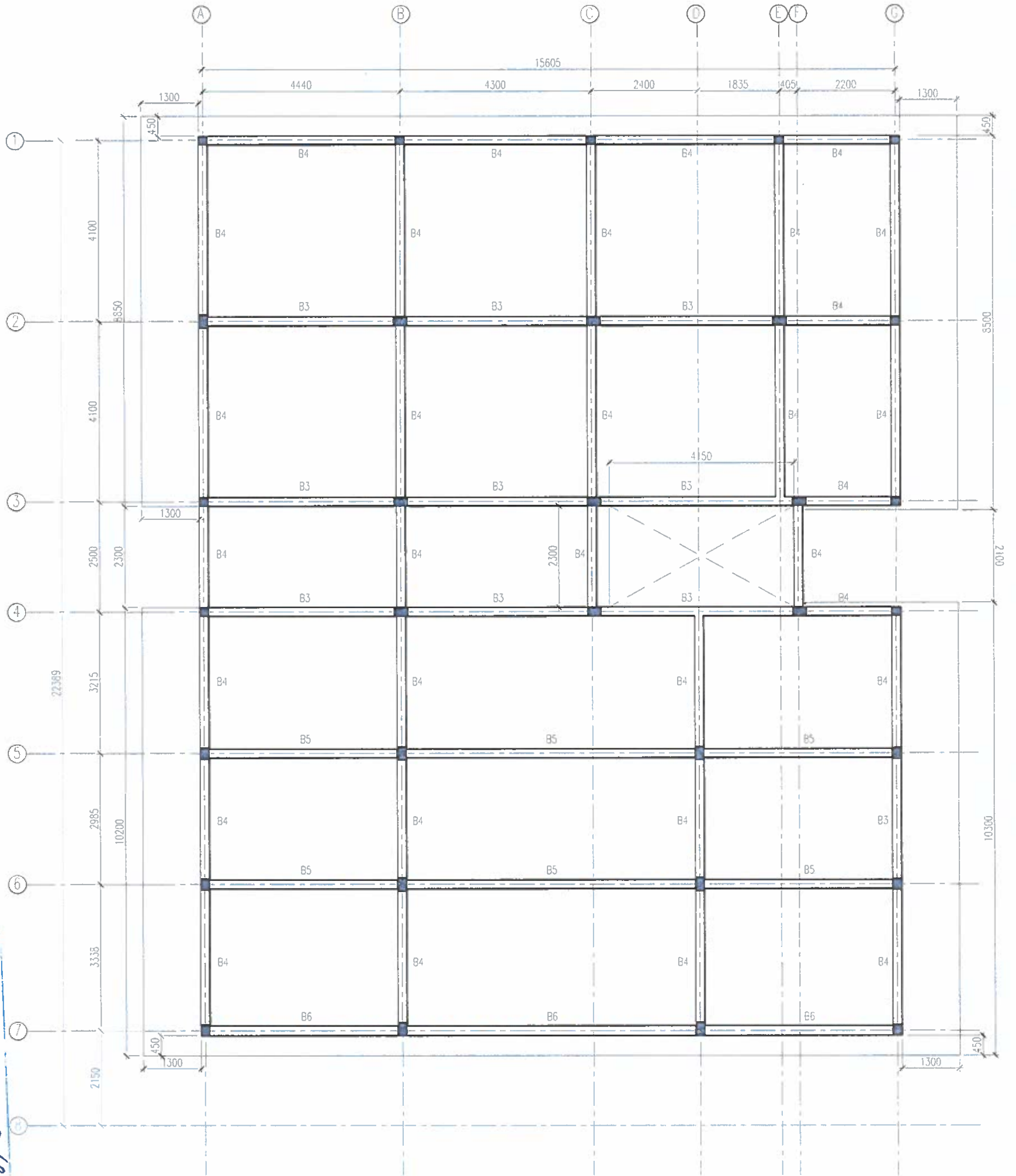
Ministry of National Planning, Housing & Infrastructure  
**ACCREDITED CHECKER**  
**ARCHITECTURAL CHECKER B1**  
Name: Mohamed Falah  
Accredited No: BPR2021025B1  
VALIDITY: 06.07.21 - 22.03.22  
B1-2021-025-001

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


PROJECT TITLE: S. HITHADHOO POLICE ACCOMMODATION	
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CONTRACTORS SEAL & SIGN	
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ARCHITECT/DESIGNER ASSISTANT DIRECTOR AWAYED SADIQU	DRAWN BY ASSISTANT DIRECTOR AWAYED SADIQU
STRUCTURAL ENGINEER SUB ISP OF POLICE WOMAYED FAZELI	DRAWN BY ASSISTANT DIRECTOR AWAYED SADIQU
CHECKED BY SUB ISP OF POLICE WOMAYED FAZELI	CHECKED BY SUB ISP OF POLICE AWAYED SADIQU
ARCHITECTURAL DRAWINGS	
SHEET NO.	DATE: 19 AUGUST 2021

S-05





TERRACE FLOOR BEAM PLAN  
SCALE 1:100

 <b>FINANCE AND ASSET MANAGEMENT</b> <b>INFRASTRUCTURE UNIT</b> MALDIVES POLICE SERVICE	
PROJECT TITLE:	
S. HITTHADHOOD POLICE ACCOMMODATION	
MALDIVES POLICE SERVICE SEAL & SIGN	
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ASSISTANT DIRECTOR	ASSISTANT DIRECTOR
AWARD SOURCE	AWARD SOURCE
STRUCTURAL ENGINEER	DRAFTED BY
SUB INSP OF POLICE	ASSISTANT DIRECTOR
AWARD SOURCE	AWARD SOURCE
CHECKED BY	CHECKED BY
SUB INSP OF POLICE	SUB INSP OF POLICE
AWARD SOURCE	AWARD SOURCE
ARCHITECTURAL DRAWING	DATE: 19 AUGUST 2021
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S-06

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Name: Mohamed Fahad  
Accredited No: BPR202102581

VALIDITY: 06/07/21 - 22/03/22  
B1-2021-025-001



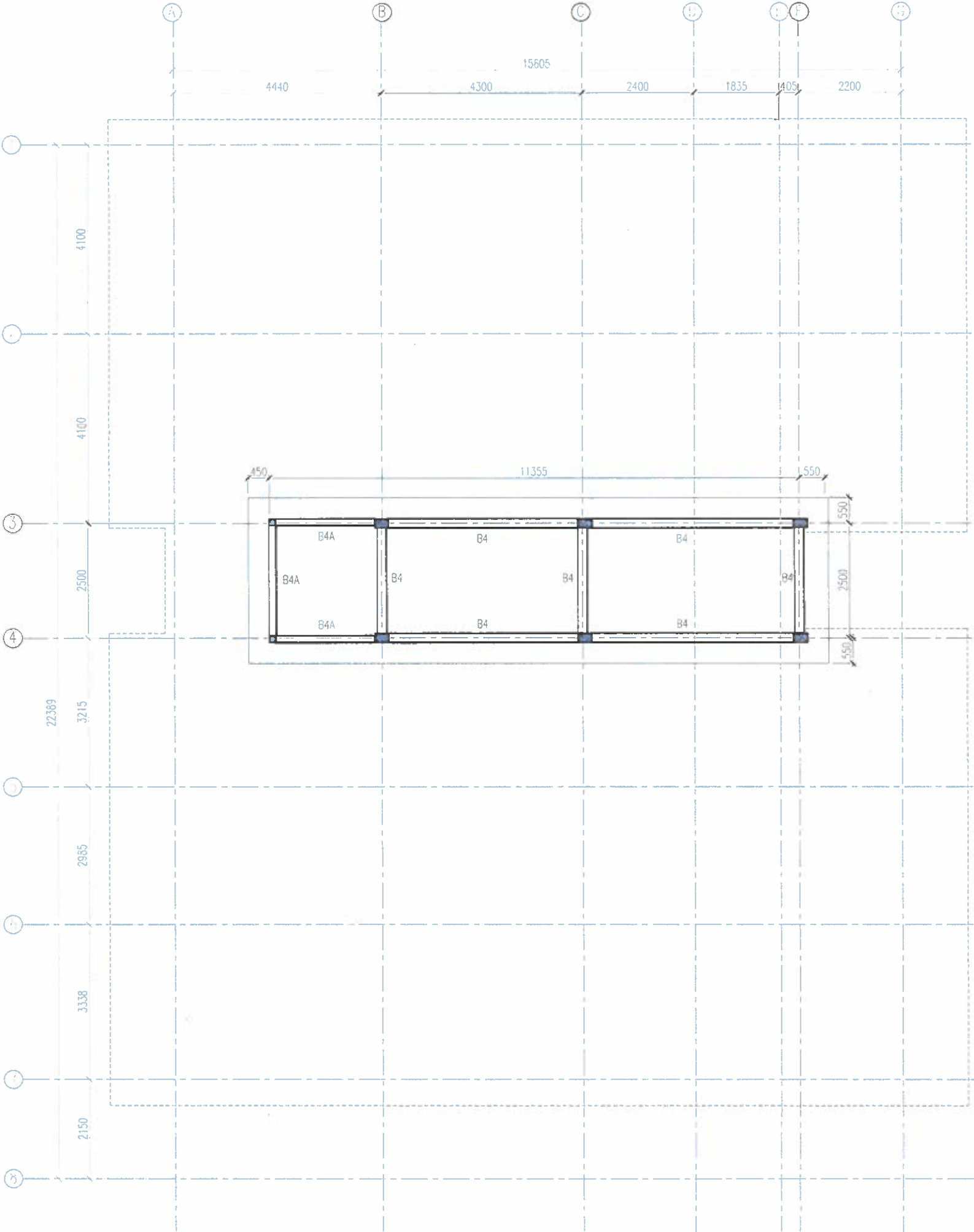
Ministry of National Planning, Housing & Infrastructure  
ACCREDITED CHECKER

STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaeem  
Accredited No: BPR2021035A1

VALIDITY: 01/04/21 - 22/03/22  
A1-2021-035-001





ROOF BEAM PLAN  
SCALE 1:100

FINANCE AND ASSET MANAGEMENT	
INFRASTRUCTURE UNIT	
MALDIVES POLICE SERVICE	
PROJECT TITLE:	
S. HITHADHOO POLICE ACCOMMODATION	
MALDIVES POLICE SERVICE SEAL & SIGN	
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ARCHITECT/RESPONSOR	DRAWN BY
ASSISTANT DIRECTOR	ASSISTANT DIRECTOR
AHMED SADIQ	AHMED SADIQ
STRUCTURAL ENGINEER	DRAWN BY
SUB INSP OF POLICE	ASSISTANT DIRECTOR
WAFAYD FAYED	AHMED SADIQ
CHECKED BY	CHECKED BY
SUB INSP OF POLICE	SUB INSP OF POLICE
WAFAYD FAYED	AHMED SADIQ
ARCHITECTURAL DRAWINGS	
SHEET NO.	DATE: 19 AUGUST 2021
S-07	

Ministry of National Planning, Housing & Infrastructure

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ARCHITECTURAL CHECKER B1

Name: Mohamed Falaah

VALUITY: 08.07.21 - 22.03.22

Accredited No: BPR202102581

BT-2021-025-001



Ministry of National Planning, Housing & Infrastructure

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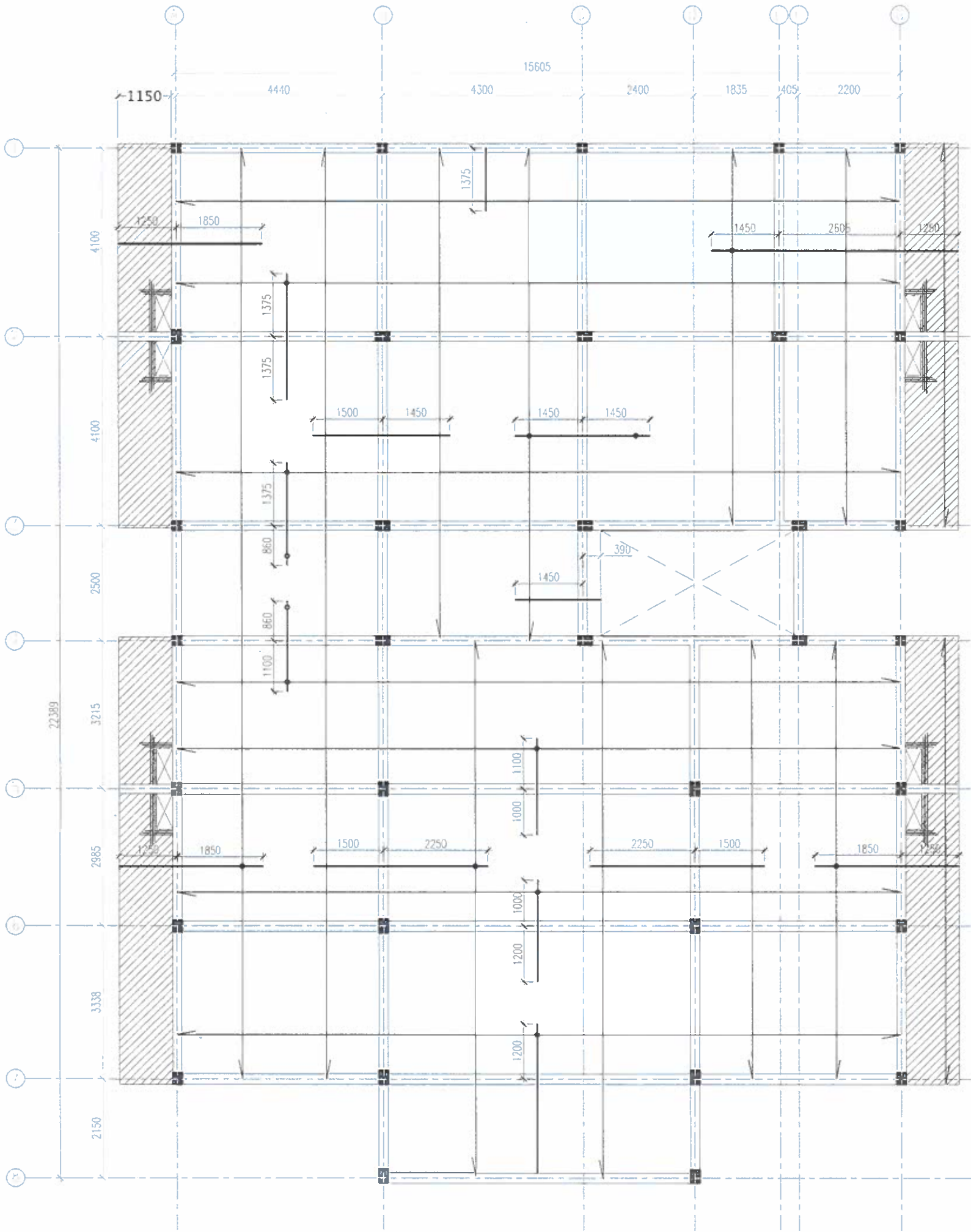
STRUCTURAL CHECKER A1

Name: Ahmed Zuhair Zaeem

VALUITY: 01.04.21 - 22.03.22

Accredited No: BPR2021035A1

AT-2021-035-001



NOTES:  
SLAB THICKNESS = 135MM  
SLAB THICKNESS = 155MM  
BOTTOM RFMT. = T10@150 C/C B/W (NOT SHOWN)  
TOP RFMT. = T10@150 C/C (AS SHOWN)  
TOP DIST. = T10@300 C/C (NOT SHOWN)  
EXTRA BARS T10@ 40 C/C

# FIRST FLOOR SLAB REINFORCEMENT PLAN

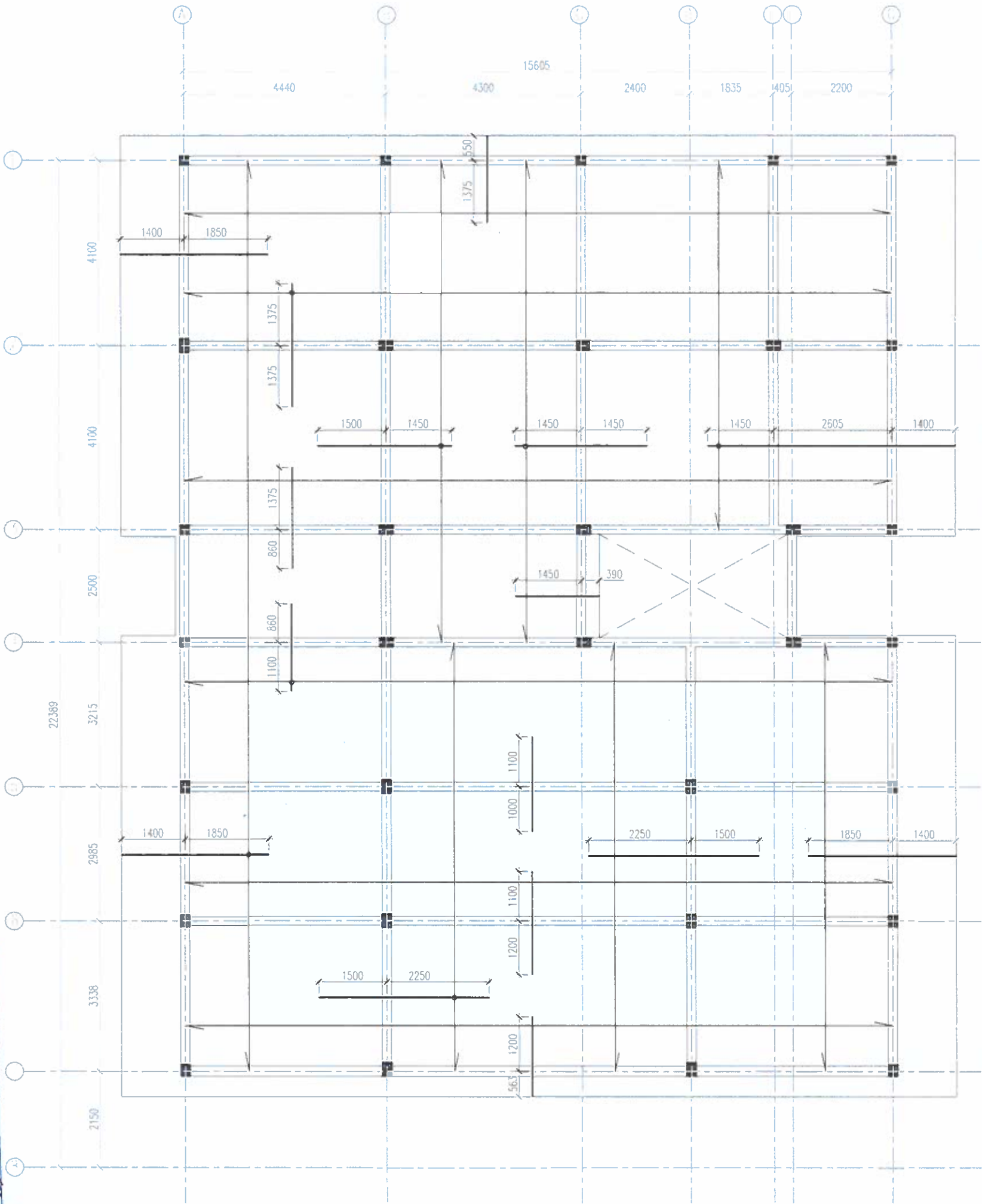
SCALE 1:100

FINANCE AND ASSET MANAGEMENT INFRASTRUCTURE UNIT MALDIVES POLICE SERVICE	
PROJECT TITLE: S. HITHADHO POLICE ACCOMMODATION	
MALDIVES POLICE SERVICE SEAL & SIGN	
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ARCHITECT/DESIGNER ASSISTANT DIRECTOR AHMED SADIQEV	DRAWN BY ASSISTANT DIRECTOR AHMED SADIQEV
STRUCTURAL ENGINEER SUB MSP OF POLICE AHMED SADIQEV	CHECKED BY ASSISTANT DIRECTOR AHMED SADIQEV
CHECKED BY SUB MSP OF POLICE AHMED SADIQEV	CHECKED BY SUB MSP OF POLICE AHMED SADIQEV
ARCHITECTURAL DRAWINGS SHEET NO. S-08 DATE: 19 AUGUST 2021	



Ministry of National Planning, Housing & Infrastructure  
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ARCHITECTURAL CHECKER B1  
Name: Mohamed Fahh  
Accredited No: BPR202102581  
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: 01.06.21 - 27.03.22  
A1-2021-035-001



NOTES:  
SLAB THICKNESS = 135MM  
SLAB THICKNESS = 155MM  
BOTTOM REIN: = T10@150 C/C B/W (NOT SHOWN)  
TOP REIN: = T10@150 C/C (AS SHOWN)  
TOP DIST: = T10@300 C/C (NOT SHOWN)

TERRACE FLOOR SLAB REINFORCEMENT PLAN  
SCALE 1:100

Ministry of National Planning, Housing & Infrastructure  
**ACCREDITED CHECKER**  
ARCHITECTURAL CHECKER B1  
Name: Mohamed Fahah  
Accredited No: BPR202102561  
VALIDITY: 06.07.21 - 22.03.22  
B1-2021-025-001

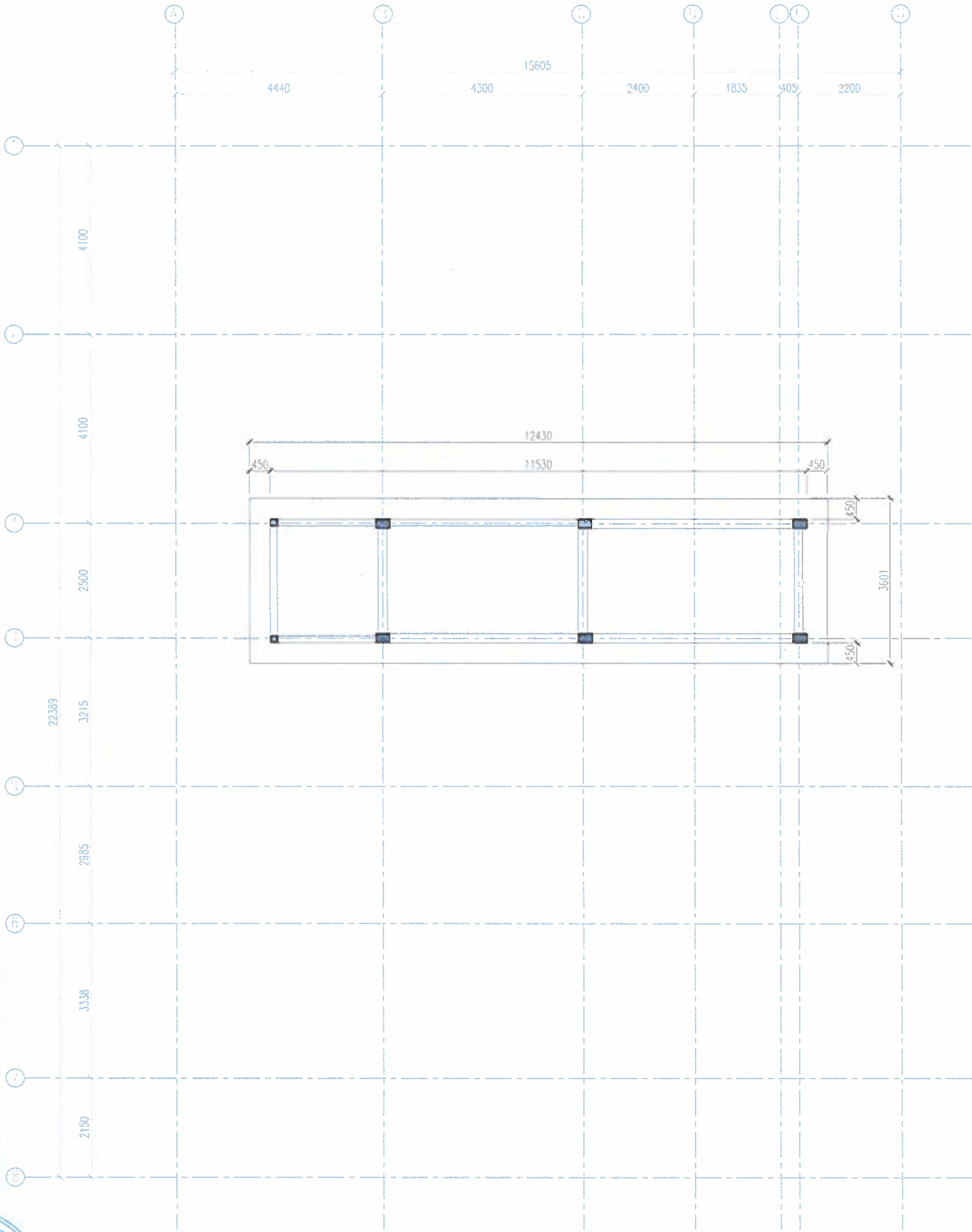


Ministry of National Planning, Housing & Infrastructure  
**ACCREDITED CHECKER**  
STRUCTURAL CHECKER A1  
Name: Ahmed Zubair Zaem  
Accredited No: BPR2021035A1  
VALIDITY: 01.04.21 - 22.03.22  
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PROJECT TITLE: S. HITHADHOO POLICE ACCOMMODATION	
MALDIVES POLICE SERVICE SEAL & SIGN	
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ARCHITECT/DESIGNER ASSISTANT DIRECTOR AHMED SAHIEU	DRAFTED BY ASSISTANT DIRECTOR AHMED SAHIEU
STRUCTURAL ENGINEER SUB INSP OF POLICE WHADED FAZEEN	DRAFTED BY ASSISTANT DIRECTOR AHMED SAHIEU
CHECKED BY SUB INSP OF POLICE WHADED FAZEEN	CHECKED BY SUB INSP OF POLICE AHMED WAZA
ARCHITECTURAL DRAWINGS	
SHEET NO.	DATE: 19 AUGUST 2021

S-09





Ministry of National Planning, Housing & Infrastructure  
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**ARCHITECTURAL CHECKER B1**  
Name: Mohamed Fahh  
Accredited No: BPR2021025B1  
VALIDITY: 06/01/21 - 22/03/22  
B1-2021-025-001



## ROOF SLAB REINFORCEMENT PLAN

SCALE 1:100

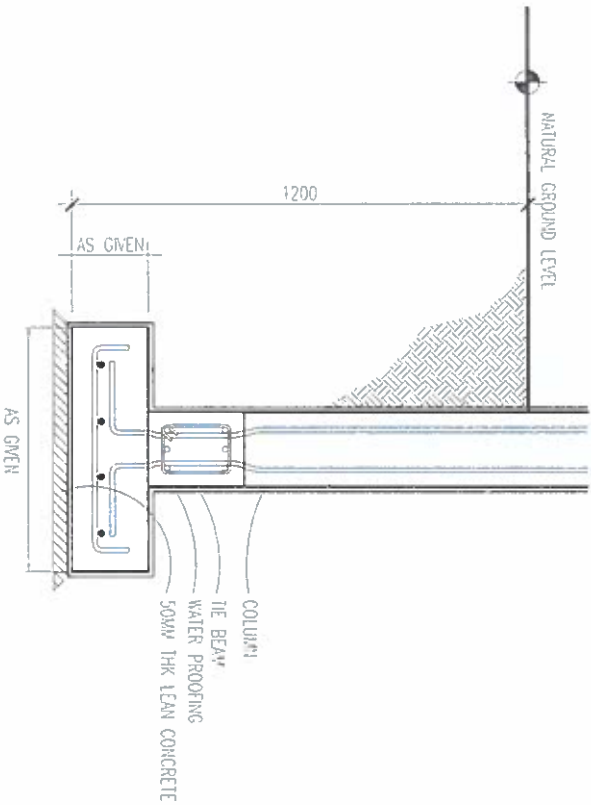
NOTES:  
SLAB THICKNESS = 135MM  
TOP & BOT: = T10@150 C/C B/W

FINANCE AND ASSET MANAGEMENT INFRASTRUCTURE UNIT MALDIVES POLICE SERVICE	
PROJECT TITLE S. HITHADHOO POLICE ACCOMMODATION	
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STRUCTURAL ENGINEER SUB INSP OF POLICE WOMAR FATEEN	DRAFTED BY ASSISTANT DIRECTOR AWED SOHIEV
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SHEET NO.	DATE: 19 AUGUST 2021
S-10	

Ministry of National Planning, Housing & Infrastructure  
**ACCREDITED CHECKER**  
**STRUCTURAL CHECKER A1**  
Name: Ahmed Zuhair Zeeem  
Accredited No: BPR2021035A1  
VALIDITY: 01/04/21 - 22/03/22  
A1-2021-035-001

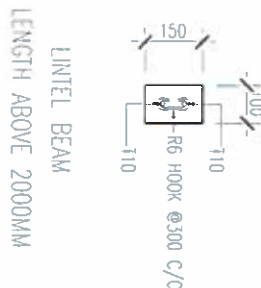
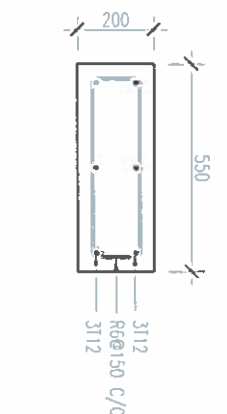
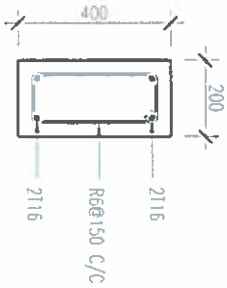
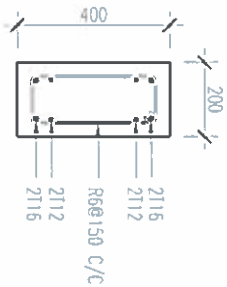


TYPE	DIMENSIONS	REINFORCEMENT
F1	1750X1750X300 MM	T12@100MM C/C B/W (BOT.)
F2	1600X1600X300 MM	T12@150MM C/C B/W (BOT.)
F3	1450X1450X300 MM	T12@150MM C/C B/W (BOT.)
F4	1300X1300X300 MM	T12@150MM C/C B/W (BOT.)
F5	1200X1200X300 MM	T12@150MM C/C B/W (BOT.)
F6	1000X1000X300 MM	T12@150MM C/C B/W (BOT.)



### FOUNDATION DETAILS

SCALE 1:20



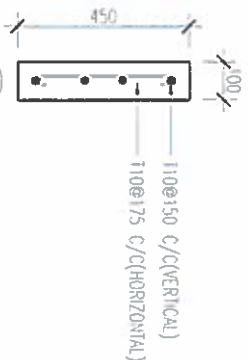
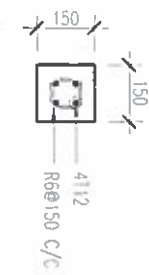
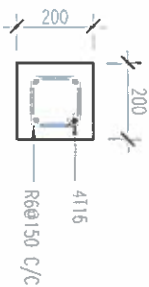
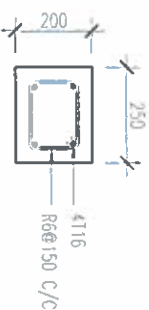
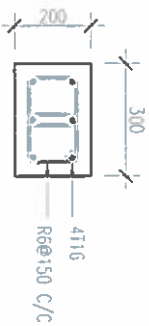
SCALE 1:20

SCALE 1:20

SCALE 1:20

LENGTH UPTO 2000MM

LENGTH ABOVE 2000MM



NOTE: RING SPACE GIVEN IN MM

SCALE 1:20

SCALE 1:20

SCALE 1:20

SCALE 1:20

SCALE 1:20

### STRUCTURE DETAILS

SCALE 1:20

COVER TO REINFORCEMENT
FOUNDATION: 50 MM
COLUMNS: 40 MM
BEAMS: 35 MM
SLABS: 35 MM (BOTTOM)
SLABS: 30 MM (TOP)
LAPPING: 45 X DIA TO 55 X DIA
ANCHORAGE: 12 X DIA
Avoid LAPPING IN MAXIMUM BENDING MOMENT REGION



Ministry of National Planning, Housing & Infrastructure  
ACCREDITED CHECKER B1  
Name: Mohamed Fahal  
Accredited No: BPR2021025B1  
VALIDITY: 06/07/21 - 22/06/22  
B1-2021-025-B01

Ministry of National Planning, Housing & Infrastructure  
ACCREDITED CHECKER A1  
Name: Ahmed Zuhair Zaeem  
Accredited No: BPR2021035A1  
VALIDITY: 01/04/21 - 22/03/22  
A1-2021-035-001



PROJECT TITLE:  
S. HITHADHOO POLICE  
ACCOMMODATION

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CONTRACTORS SEAL & SIGN

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ARCHITECT/DESIGNER  
ASSISTANT DIRECTOR  
AHMED SOHIEB

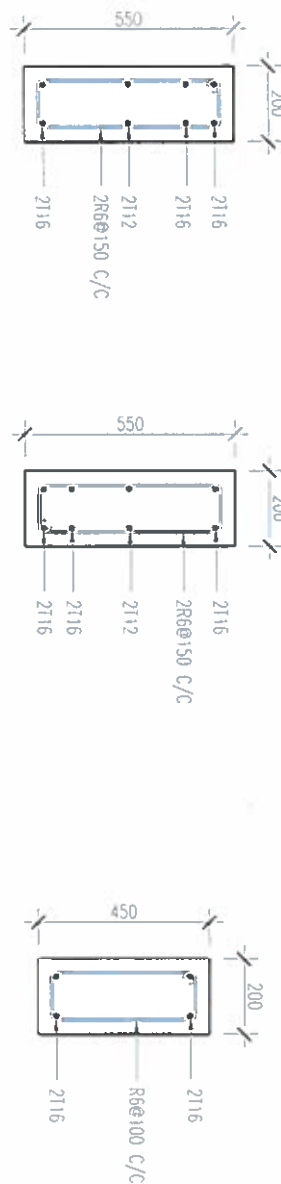
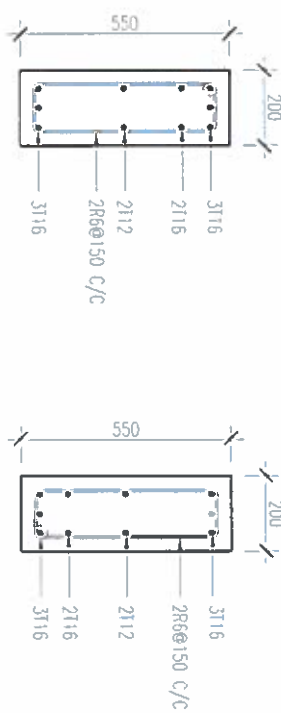
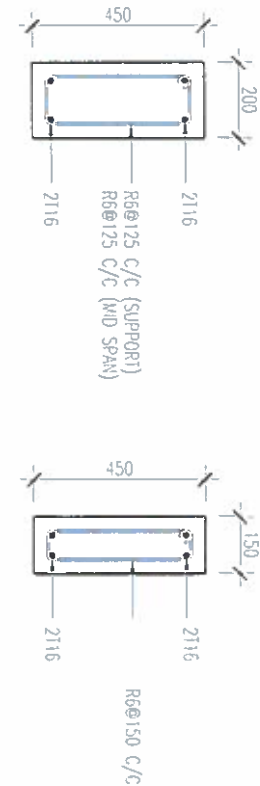
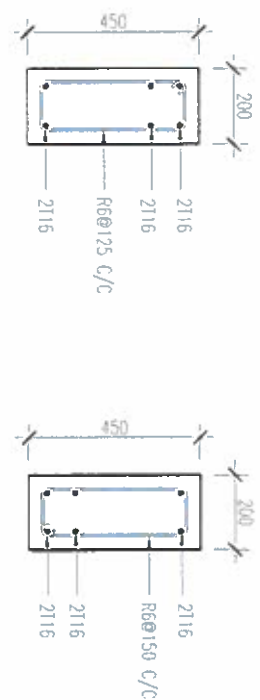
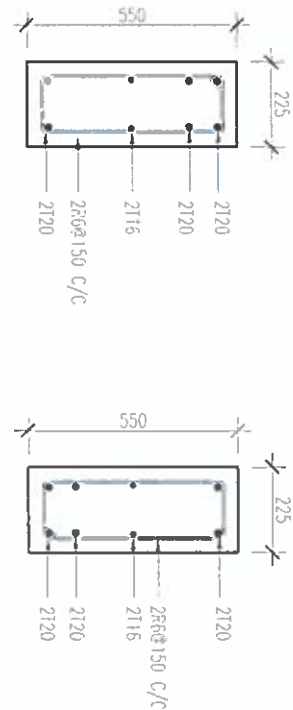
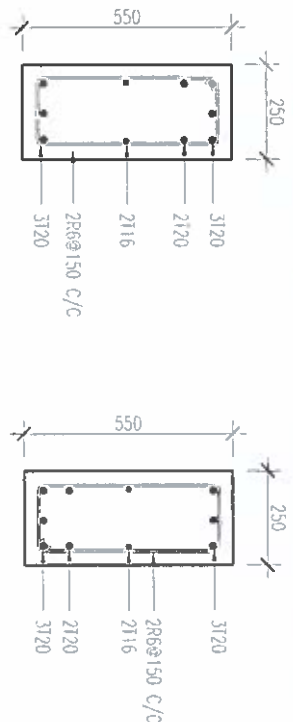
STRUCTURAL ENGINEER  
DRAFTED BY  
SUB INSP OF POLICE  
AHMED FAZEL

CHECKED BY  
SUB INSP OF POLICE  
AHMED FAZEL

ARCHITECTURAL DRAWINGS

SHEET NO. DATE: 19 AUGUST 2021

SD-01



@SUPPORT  
SCALE 1:20  
B5  
@MID-SPAN

@SUPPORT  
SCALE 1:20  
B6  
@MID-SPAN

@SUPPORT  
SCALE 1:20  
B3  
@MID-SPAN

B4  
B4A

@SUPPORT  
SCALE 1:20  
B1  
@MID-SPAN

@SUPPORT  
SCALE 1:20  
B2  
@MID-SPAN

STRUCTURE DETAILS

SCALE 1:20

PROJECT TITLE: S. HITHADHOO POLICE ACCOMMODATION	
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STRUCTURAL ENGINEER SUB INSP OF POLICE WAWAID FATEEN	DRAWN BY ASSISTANT DIRECTOR AWAID SADIETIV
CHECKED BY SUB INSP OF POLICE WAWAID FATEEN	CHECKED BY SUB INSP OF POLICE AWAID KAZAL
ARCHITECTURAL DRAWINGS	
SHEET NO.	DATE: 19 AUGUST 2021
SD-02	

Ministry of National Planning, Housing & Infrastructure  
**ACCREDITED CHECKER**  
ARCHITECTURAL CHECKER B1  
Name: Mohamed Falah  
Accredited No: BPR202102581  
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



PROJECT TITLE:

S. HITHADHOO POLICE  
ACCOMMODATION

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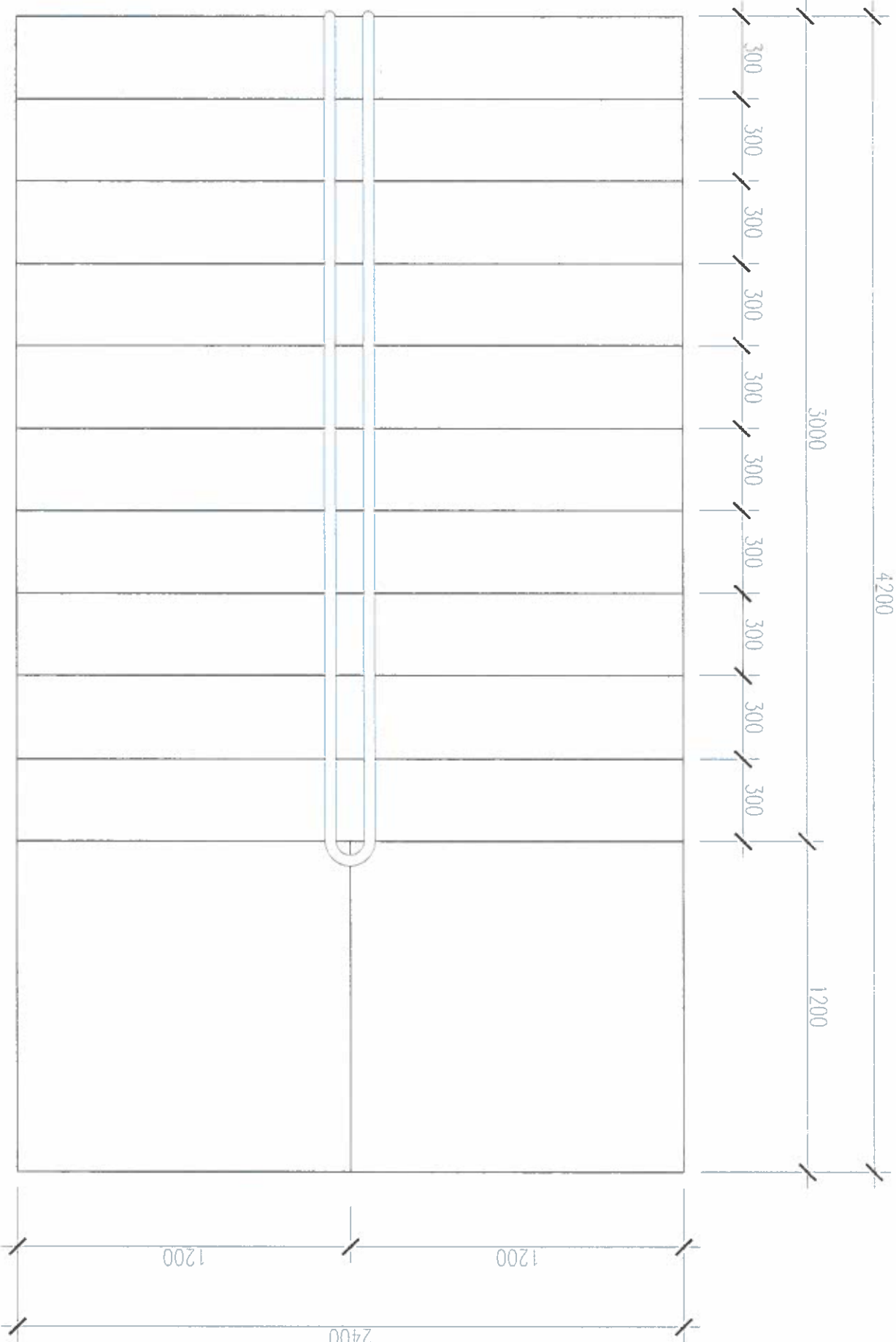
ARCHITECT/DESIGNER  
ASSISTANT DIRECTOR  
ARMED SERVICES

STRUCTURAL ENGINEER  
SUB INSP OF POLICE  
UNARMED FORCE

CHECKED BY  
SUB INSP OF POLICE  
UNARMED FORCE

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SHEET NO. DATE: 19 AUGUST 2021

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STAIR DETAIL

SCALE 1:20

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ACCREDITED CHECKER

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Name: Mohamed Falah  
Accredited No: BPR2021025B1



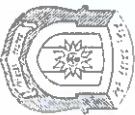
Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER

STRUCTURAL CHECKER A1

Name: Ahmed Zubair Zaeem  
Accredited No: BPR2021035A1





FINANCE AND ASSET MANAGEMENT  
INFRASTRUCTURE UNIT  
MALDIVES POLICE SERVICE

PROJECT TITLE

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ACCOMMODATION

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UPWARD FATHER AWARD SUBJECT

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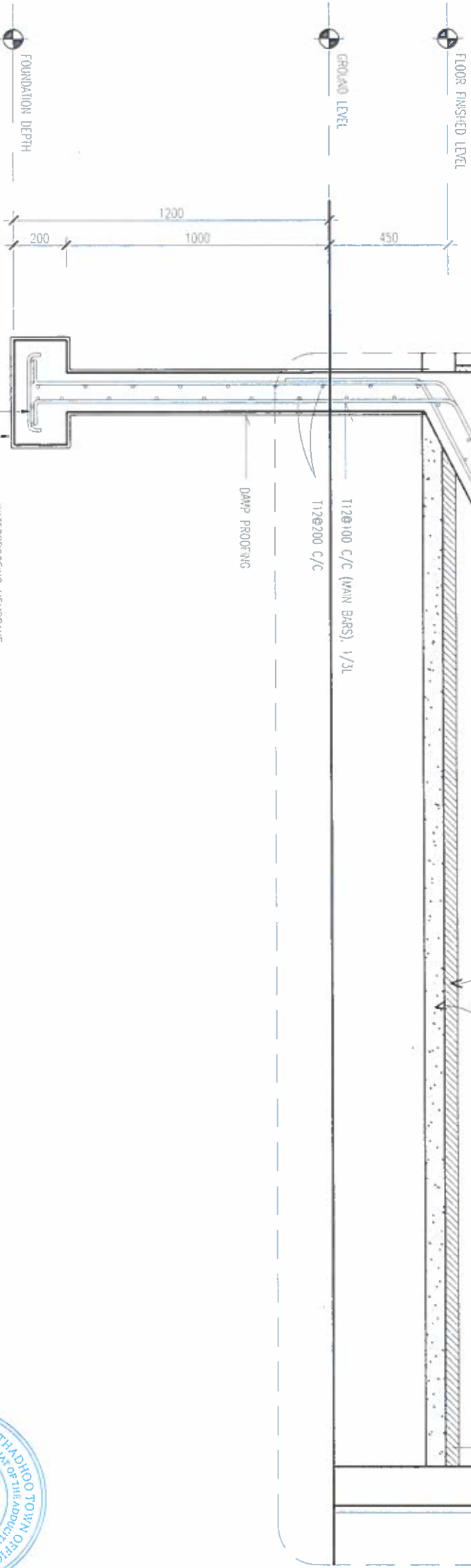
SUB INSP OF POLICE SUB INSP OF POLICE

MOWANED FALAH AWARD H2AL

ARCHITECTURAL DRAWINGS

SHEET NO. DATE: 19 AUGUST 2021

SD-04



STAIR DETAIL

SCALE 1:20

Ministry of National Planning, Housing & Infrastructure

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ARCHITECTURAL CHECKER B1

Name: Mohamed Fahh

Accredited No: BPR202102581

VALIDITY: 01/07/21 - 22/03/22

81-2021-025-001



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



FINANCE AND ASSET MANAGEMENT  
INFRASTRUCTURE UNIT  
MALDIVES POLICE SERVICE

PROJECT TITLE:

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ARCHITECT/DRAWN BY

ASSISTANT DIRECTOR

AWMED SADIETU

STRUCTURAL ENGINEER

DRAFTED BY

SUB INSP OF POLICE

AWMED FAEZEN

CHECKED BY

SUB INSP OF POLICE

AWMED NIZAL

ARCHITECTURAL DRAWINGS

SD-05

SHEET NO.

DATE: 19 AUGUST 2021

Ministry of National Planning, Housing & Infrastructure

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Name: Ahmed Zuhair Zaeem

Accredited No.: BPR2021035A1



Ministry of National Planning, Housing & Infrastructure

ACCREDITED CHECKER B1

Name: Mohamed Falaah

Accredited No.: BPR2021025B1

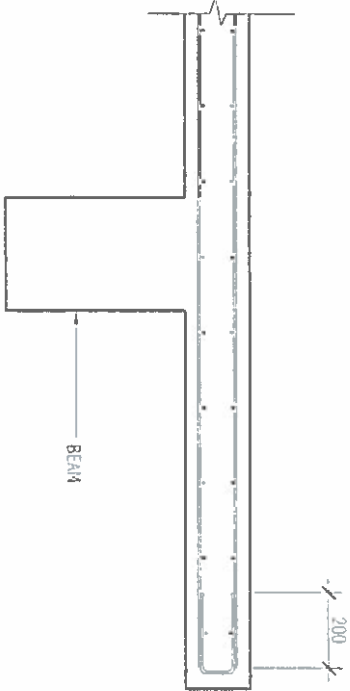


Ministry of National Planning, Housing & Infrastructure

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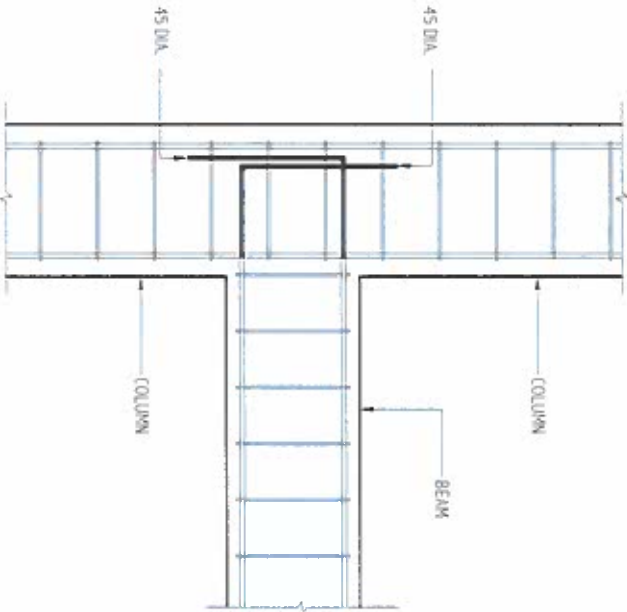
Name: Mohamed Falaah

Accredited No.: BPR2021025B1



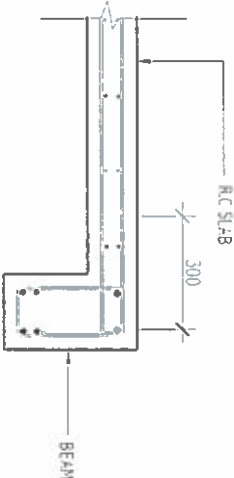
CANTILEVER SLAB EDGE REINF. FIXING  
DETAIL

SCALE 1:20



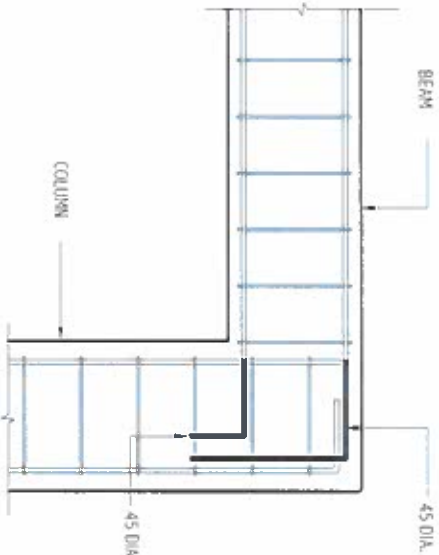
BEAM TO COLUMN ANCHORAGE DETAIL

SCALE 1:20



SLAB-BEAM ANCHORAGE  
DETAIL

SCALE 1:20



END COLUMN TO BEAM CONNECTION DETAIL

SCALE 1:20

PROJECT III

ACCOMMODATION

MALDIVES POLICE SERVICE SEAL &amp; SIG

CONTRACTORS SEAL &amp; SIG

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אברהם בן יצחק / אברהם בן יצחק

AHMED SADHEEN      AHMED SADHEEN

---

STUDENTI FAVORED MOST BY

MOHAMED FAZEEN	AHMED SAGHEEM
----------------	---------------

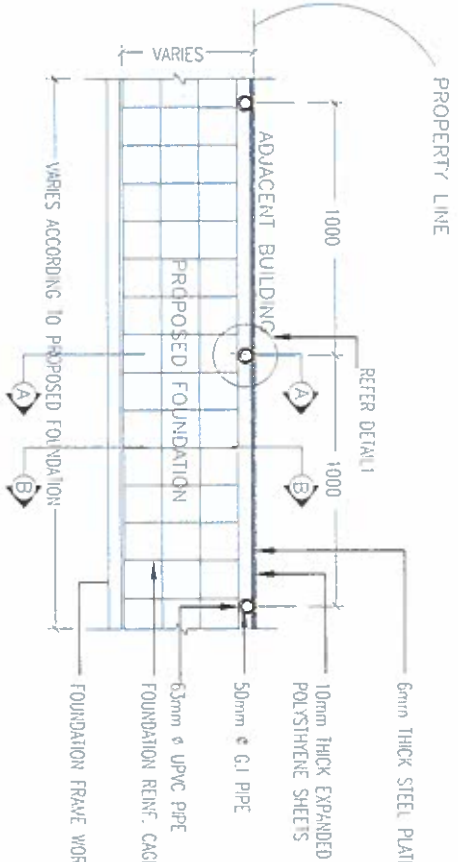
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MOHAMED FALAH AHMED NIZAL

ARCHITECTURAL DRAWINGS

SHEET NO. DATE: 19 AUGUST 202

106



SCALE 1:20

# FOUNDATION PROTECTION METHOD

SCALE 1:20

Ministry of National Planning, Housing &amp; Infrastructure

ACREDIT CHECKER

Name: Mohamed Falah

Accredited No: BPR202102581



Ministry of National Planning, Housing &amp; Infrastructure

ACREDITED CHECKER

Name: Ahmed Zuhai Zaeem

Accredited No: BPR2021035A1 A1-2021-035-001



PROJECT TITLE:

S. HITHADHOO POLICE  
ACCOMMODATION

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ARCHITECT/DESIGNER  
ASSISTANT DIRECTOR  
AHMED SADIQEV

ASSISTANT DIRECTOR  
AHMED SADIQEV

STRUCTURAL ENGINEER  
DRAFTED BY

SUB INSP OF POLICE  
MOHAMED FAZEEN  
AHMED SADIQEV

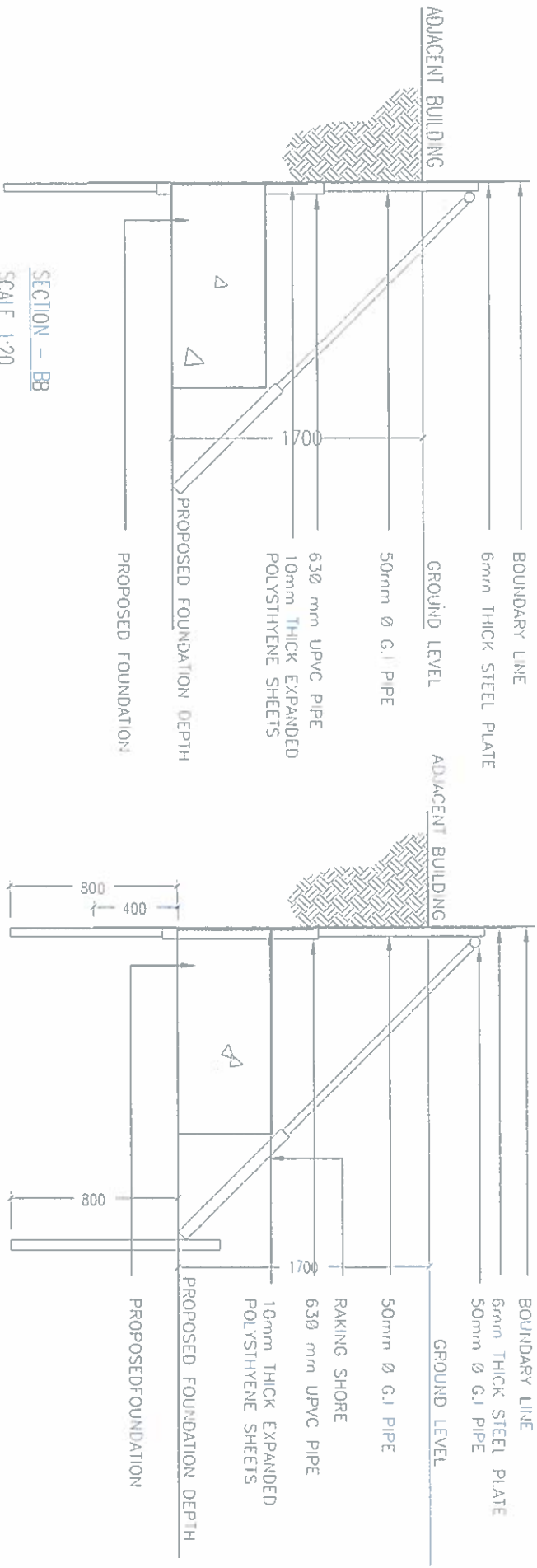
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SUB INSP OF POLICE  
MOHAMED FAZEEN  
AHMED SADIQEV

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SUB INSP OF POLICE  
MOHAMED FAZEEN  
AHMED SADIQEV

ARCHITECTURAL DRAWINGS

SHEET NO. DATE: 19 AUGUST 2021

SD-07



FOUNDATION PROTECTION METHOD

SCALE 1:20

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ACCREDITED CHECKER  
ARCHITECTURAL CHECKER B1  
Name: Mohamed Falah  
Validity: 06.01.21 - 22.03.22  
Accredited No: BPR2021025B1



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STRUCTURAL CHECKER A1  
Name: Ahmed Zuhair Zaeem  
Validity: 01.04.21 - 22.03.22  
Accredited No: BPR2021035A1