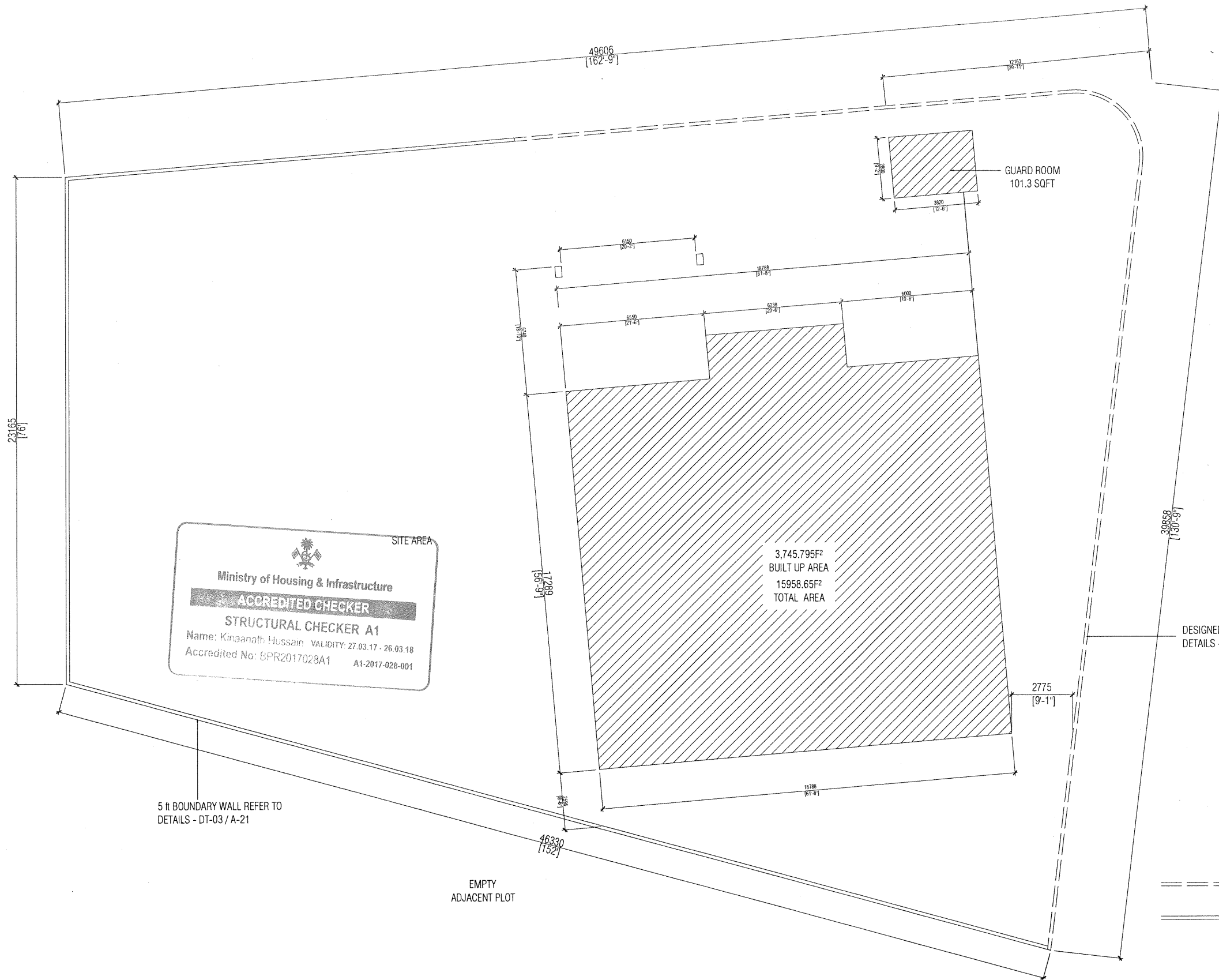


CUSTOMS BUILDING
CUSTOMS, HDH.KULHUDHUFFUSHI, MALDIVES



EMPTY
ADJACENT PLOT



SITE AREA

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001

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ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001

5 ft BOUNDARY WALL REFER TO
DETAILS - DT-03 / A-21

DESIGNED BOUNDARY WALL REFER TO
DETAILS - DT-16 / A-27

=====
 DESIGNED BOUNDARY WALL REFER TO
 DETAILS - DT-16 / A-27

=====
 5 ft BOUNDARY WALL REFER TO
 DETAILS - DT-03 / A-21

SITE PLAN
SCALE 1:200



NOVAstudio

contractors shall work from figured dimensions only.
 discrepancies must be reported immediately to the architects.
 contractors must check all dimensions on site.

sheet title: **SITE PLAN**

DETAILED DESIGN, ARCHITECTURAL DRAWINGS

scale: 1:200

revision:	
A 17.08.15 D	
B 01.09.15 E	
C 28.05.17 F	

architect: SHIYAZ
 int.designer:
 checked by: SHIYAZ

str.eng: SAMNOON
 serv.eng: ARIF
 drw by: SHIYAZ

project title: **PROPOSED FOUR STOREY BUILDING**
 CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
 client: **MALDIVES CUSTOMS SERVICE**

date: 15-06-2013
 project no: CUS01-A01-301
 sheet no: A-01-30

ALUMINUM CLADDING TO BE FOLLOWED SIMILAR TO DETAIL - DT-20 / A-29

S-01
A-13

MAIN PANEL BOARD

STAIRCASE REFER TO DETAILS - DT-19 / A-28

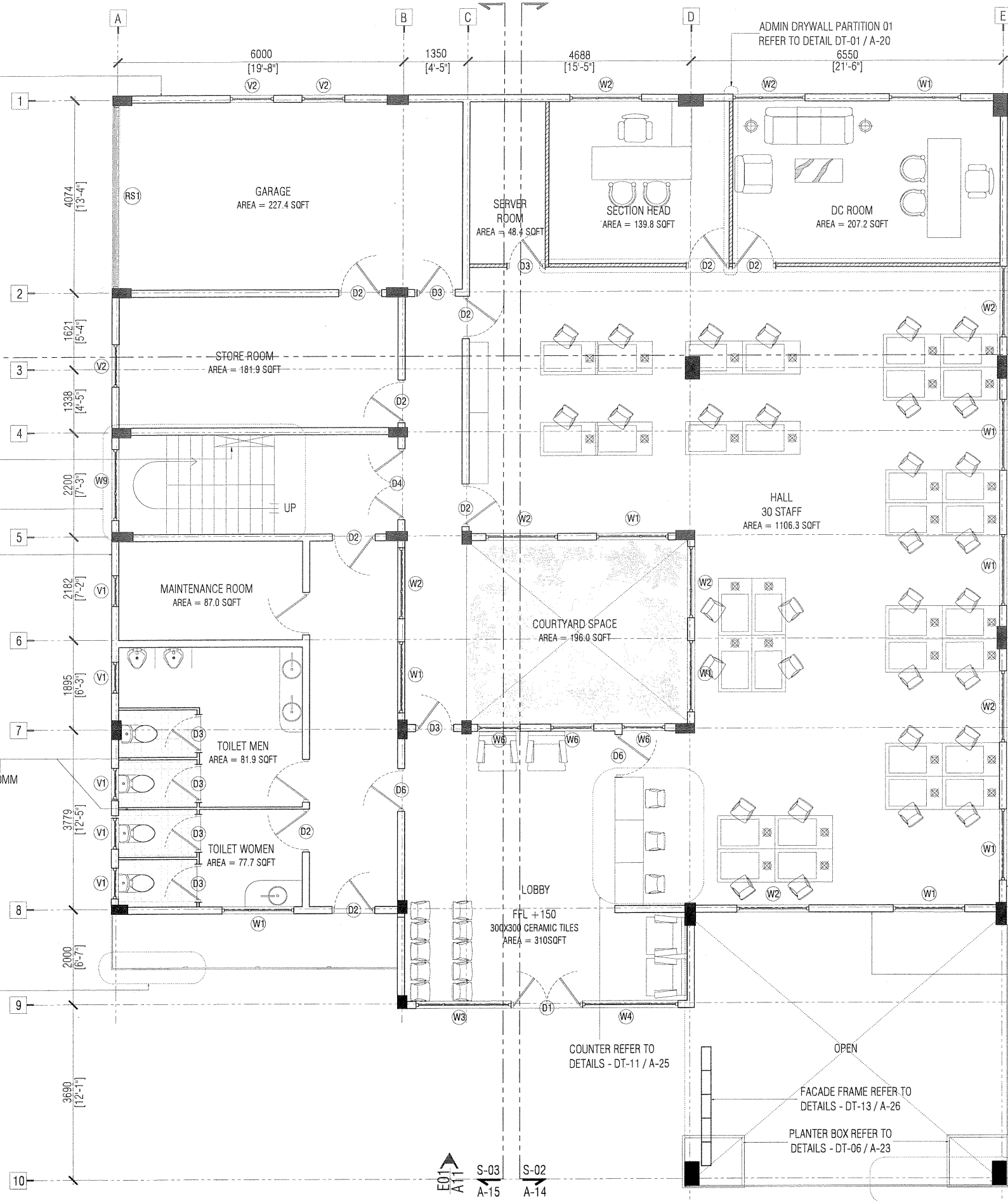
ALUMINUM CLADDING TO BE FOLLOWED SIMILAR TO DETAIL - DT-21 / A-30

PARTITION WALL HEIGHT : 2500MM

TIMBER CLADDING REFER TO DETAILS - DT-05 / A-23

GROUND FLOOR PLAN
SCALE 1:100

0 1m 2m 3m 4m 5m



ADMIN DRYWALL PARTITION 02
REFER TO DETAIL DT-01 / A-20

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
Accredited No: BPR2017030B1 B1-2017-030-001

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
Accredited No: BPR2017028A1 A1-2017-028-001

E02
A12

ALUMINUM CLADDING
REFER TO DETAIL - DT-21 / A-30

ALUMINUM CLADDING
REFER TO DETAIL - DT-20 / A-29

TIMBER CLADDING REFER TO
DETAILS - DT-05 / A-23

GENERAL NOTE:

- 150x150 mm CONCRETE PARAPET SHALL BE CASTED AT THE BOTTOM OF ALL EXTERIOR
- 150x150 mm RC MID BEAM SHALL BE CASTED @ MID HEIGHT OF ALL WALLS
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- ALL FLOORS EXCEPT TOILETS SHALL BE FINISHED WITH 600X600mm HOMOGENOUS TILES APPROVED BY THE ARCHITECT
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FLOOR FINISHES
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- TOILETS = 300X300 NON SLIP TILES
WALL FINISHES
- ALL EXTERIOR WALLS REFER TO DETAIL.
- ALL INTERIOR WALLS TO HAVE PUTTY FINISH WITH WHITE INTERIOR PAINT.
ALL THE WORK SHOULD BE CARRIED OUT ACCORDING TO THE CONSULTANT

NOVAstudio

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sheet title: **GROUND FLOOR PLAN**
DETAILED DESIGN, ARCHITECTURAL DRAWINGS
scale: 1:100

revision:	architect:	SHIYAZ	str.eng:	SAMNOON
A 17.08.15	int.designer:		serv.eng:	ARIF
B 01.09.15	checked by:	SHIYAZ	drw by:	SHIYAZ
C 28.05.17				

project title: **PROPOSED FOUR STOREY BUILDING**
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
client: **MALDIVES CUSTOMS SERVICE**

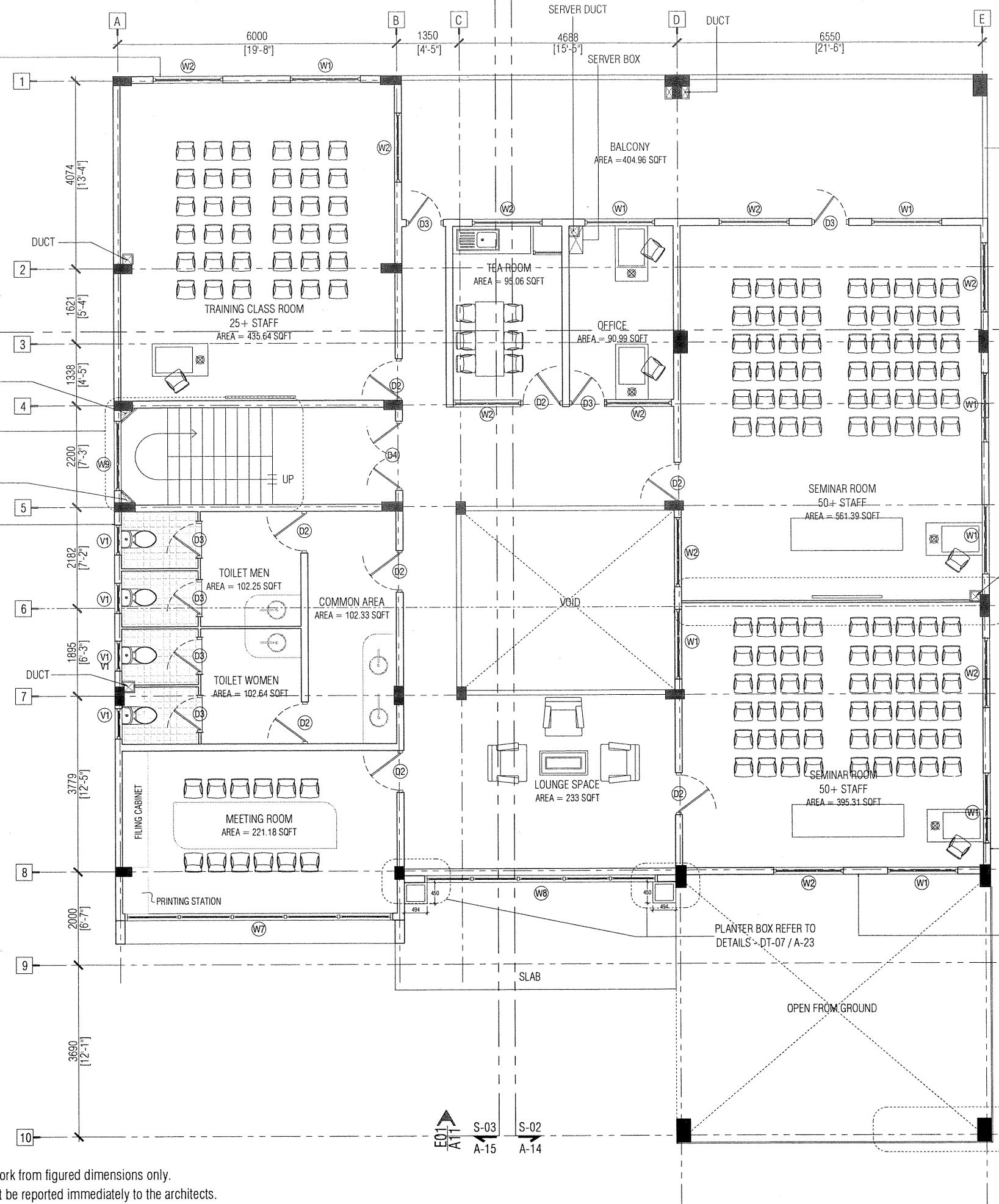
date: 15-06-2013
project no: CUS01-A01-301
sheet no: A-02-30

ALUMINUM CLADDING TO BE FOLLOWED SIMILAR TO DETAIL - DT-20 / A-29


S-01
A-13


STAIRCASE REFER TO DETAILS - DT-19 / A-28

ALUMINUM CLADDING TO BE FOLLOWED SIMILAR TO DETAIL - DT-21 / A-30



RAILING REFER TO DETAILS - DT-14 / A-26


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ACCREDITED CHECKER
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 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001


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STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001

F02
A12

PARTITION WALL REFER TO DETAILS - DT-18 / A-27

- GENERAL NOTE:
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ALUMINUM CLADDING REFER TO DETAIL - DT-21 / A-30

ALUMINUM CLADDING REFER TO DETAIL - DT-20 / A-29

TIMBER CLADDING REFER TO DETAILS - DT-05 / A-23

FIRST FLOOR PLAN
SCALE 1:100

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sheet title: **FIRST FLOOR PLAN**
DETAILED DESIGN, ARCHITECTURAL DRAWINGS
scale: 1:100

revision:	architect: SHIYAZ	str.eng: SAMNOON
A 17.08.15	int.designer:	serv.eng: ARIF
B 01.09.15	checked by: SHIYAZ	drw by: SHIYAZ
C 28.05.17		

project title: **PROPOSED FOUR STOREY BUILDING**
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHU DHUFFUSHI
client: **MALDIVES CUSTOMS SERVICE**

date: 15-06-2013
project no: CUS01-A01-301
sheet no: A-03-30

ALUMINUM CLADDING TO BE FOLLOWED SIMILAR TO DETAIL - DT-20 / A-29

LOW WALL DETAIL 14

STAIRCASE REFER TO DETAILS - DT-19 / A-28

ALUMINUM CLADDING TO BE FOLLOWED SIMILAR TO DETAIL - DT-21 / A-30

ALUMINUM CLADDING REFER TO DETAIL - DT-20 / A-29

BALCONY GLASS RAILING REFER TO DETAILS - DT-08 / A-24

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ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1

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ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1

GENERAL NOTE:

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SECOND FLOOR PLAN
 SCALE 1:100



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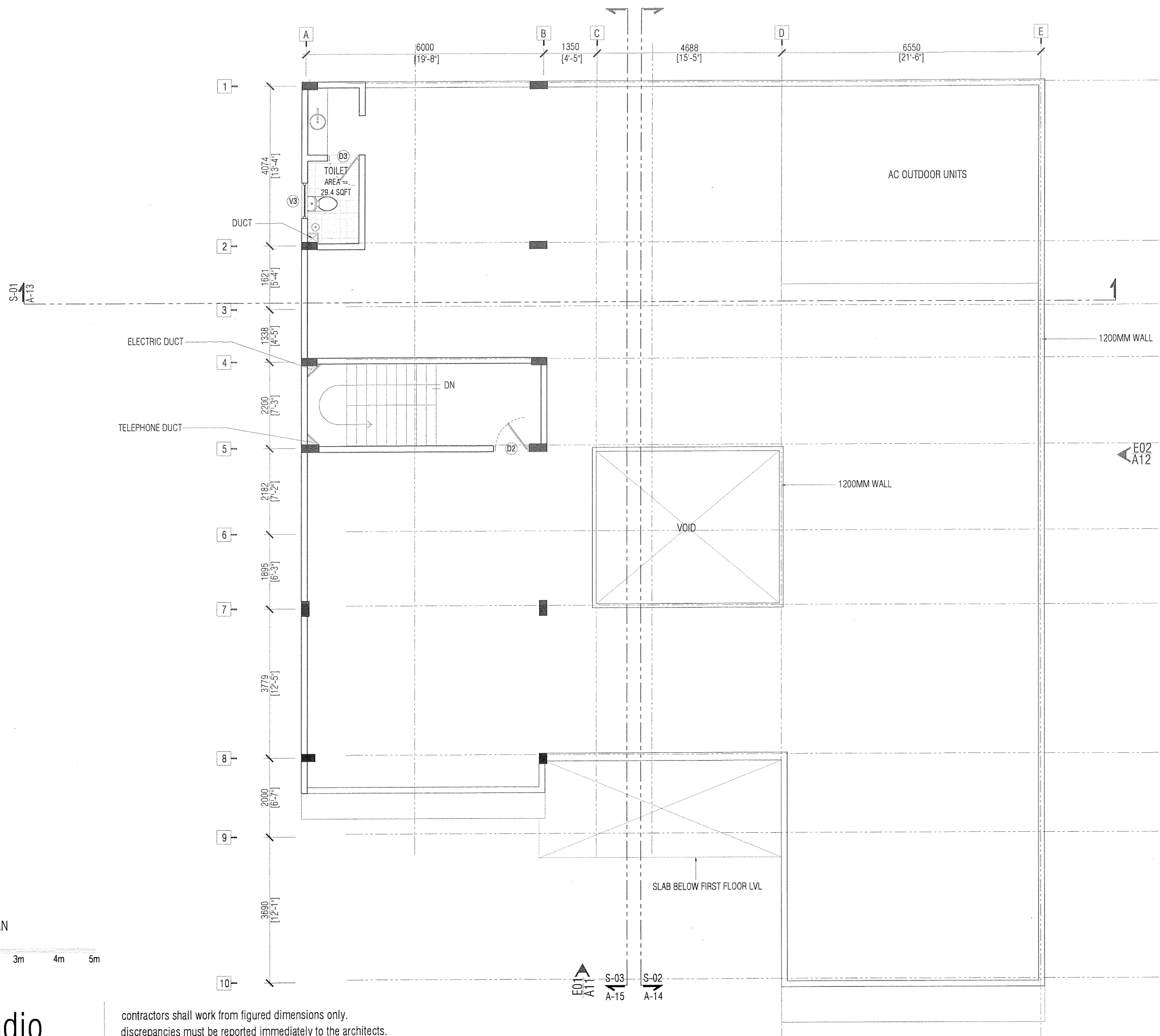
sheet title: **SECOND FLOOR PLAN**
 DETAILED DESIGN, ARCHITECTURAL DRAWINGS

scale: 1:100

revision:	architect:	SHIYAZ	str.eng:	SAMNOON
A 17.08.15 D	int.designer:		serv.eng:	ARIF
B 01.09.15 E	checked by:	SHIYAZ	drw by:	SHIYAZ
C 28.05.17 F				

project title: **PROPOSED FOUR STOREY BUILDING**
 CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
 client: **MALDIVES CUSTOMS SERVICE**

date: 15-06-2013
 project no: CUS01-A01-301
 sheet no: A-04-30



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ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001

- GENERAL NOTE:
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TERRACE FLOOR PLAN
 SCALE 1:100

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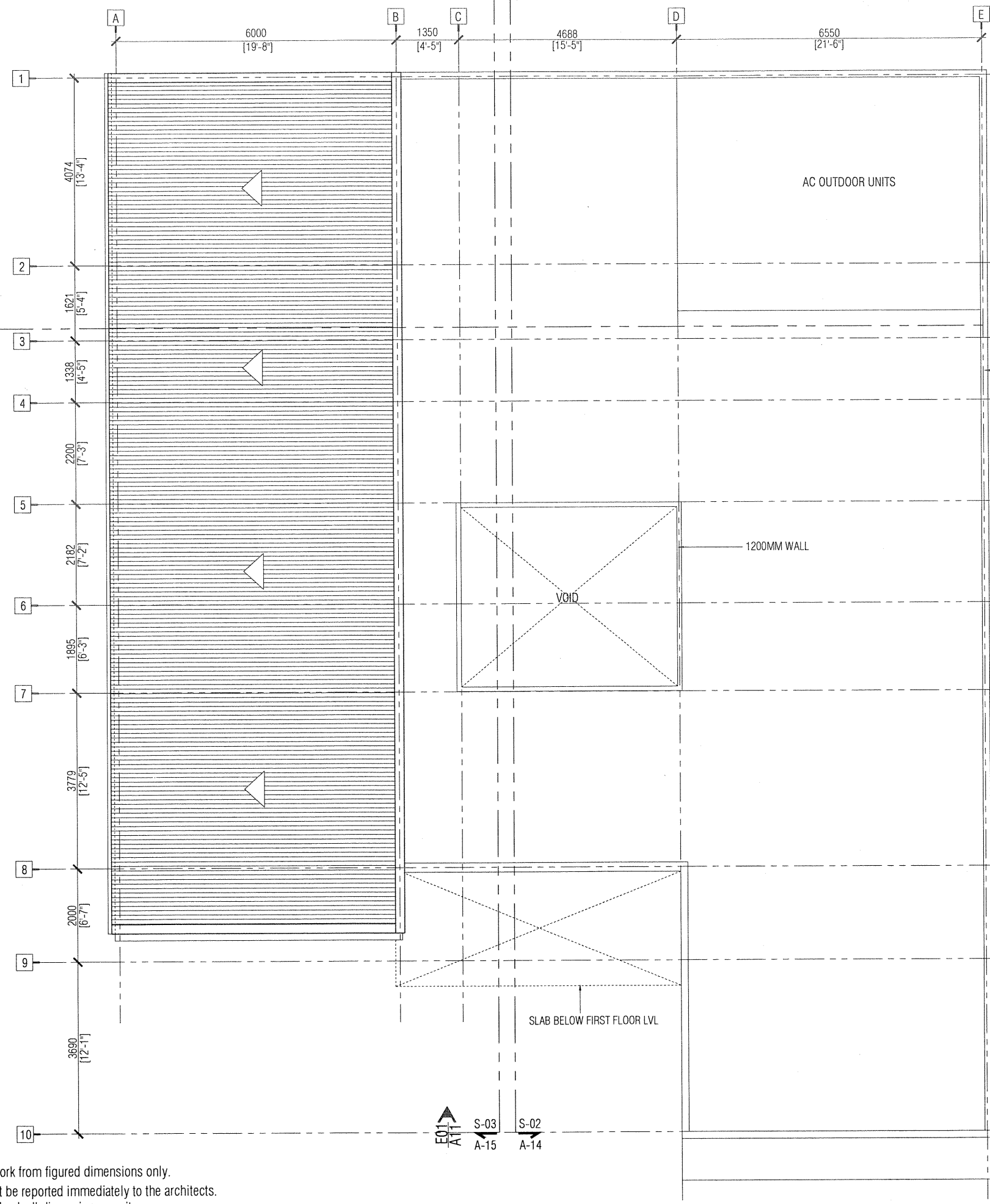
sheet title: **TERRACE FLOOR PLAN**
 DETAILED DESIGN, ARCHITECTURAL DRAWINGS
 scale: 1:100

revision:	architect:	SHIYAZ	str.eng:	SAMNOON
A 17.08.15 D	int.designer:		serv.eng:	ARIF
B 01.09.15 E	checked by:	SHIYAZ	drw by:	SHIYAZ
C 28.05.17 F				

project title: **PROPOSED FOUR STOREY BUILDING**
 CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
 client: **MALDIVES CUSTOMS SERVICE**

date: 15-06-2013
 project no: CUS01-A01-301
 sheet no: A-05-30

S-01
A-13



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ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain. VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001

- GENERAL NOTE:
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ROOF PLAN
 SCALE 1:100
 0 1m 2m 3m 4m 5m

NOVAstudio

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sheet title: **ROOF PLAN**
 DETAILED DESIGN, ARCHITECTURAL DRAWINGS
 scale: 1:100

revision:		architect: SHIYAZ	str.eng: SAMNOON
A	17.08.15	int.designer:	serv.eng: ARIF
B	01.09.15	checked by: SHIYAZ	drw by: SHIYAZ
C	28.05.17		

project title: **PROPOSED FOUR STOREY BUILDING**
 CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
 client: MALDIVES CUSTOMS SERVICE

date: 15-06-2013
 project no: CUS01-A01-301
 sheet no: A-06-30



Ministry of Housing & Infrastructure

ACCREDITED CHECKER

ARCHITECTURAL CHECKER B1

Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18

Accredited No: BPR2017030B1 B1-2017-030-001

MS



Ministry of Housing & Infrastructure

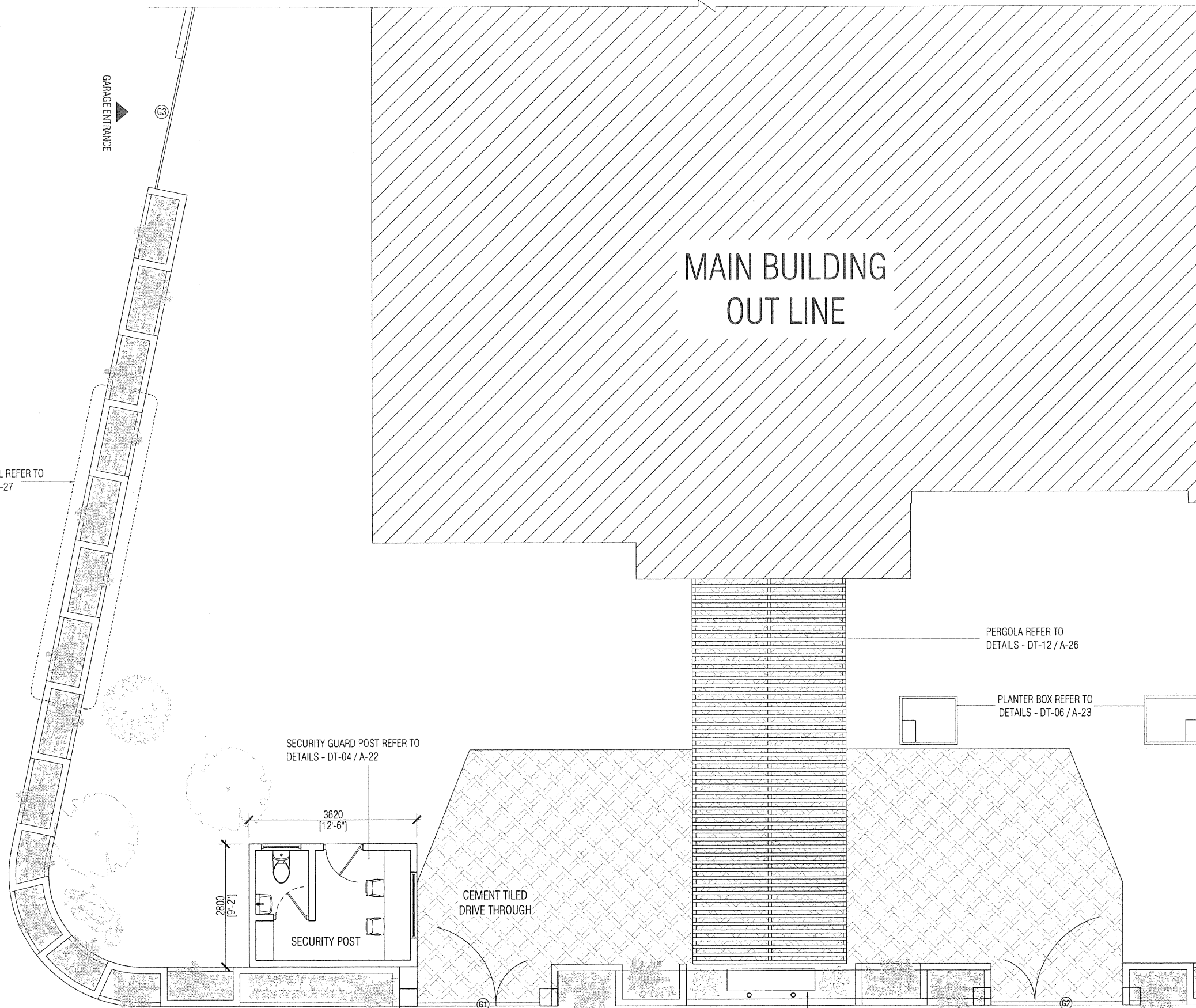
ACCREDITED CHECKER

STRUCTURAL CHECKER A1

Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18

Accredited No: BPR2017028A1 A1-2017-028-001

MAIN BUILDING OUT LINE



DESIGNED BOUNDARY WALL REFER TO
DETAILS - DT-16 / A-27

SECURITY GUARD POST REFER TO
DETAILS - DT-04 / A-22

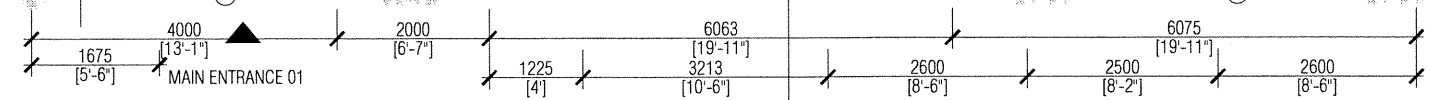
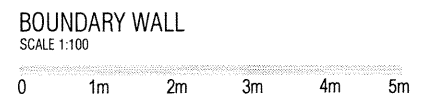
PERGOLA REFER TO
DETAILS - DT-12 / A-26

PLANTER BOX REFER TO
DETAILS - DT-06 / A-23

CEMENT TILED
DRIVE THROUGH

SECURITY POST

5ft BOUNDARY WALL REFER TO
DETAILS - DT-03 / A-21



FLAG POST REFER TO
DETAILS - DT-17 / A-27

- GENERAL NOTE:
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NOVAstudio

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sheet title: **BOUNDARY WALL**
DETAILED DESIGN, ARCHITECTURAL DRAWINGS
scale: 1:100

revision:	architect: SHIYAZ	str.eng: SAMNOON
A 17.08.15 D	int.designer:	serv.eng: ARIF
B 01.09.15 E	checked by: SHIYAZ	drw by: SHIYAZ
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project title: **PROPOSED FOUR STOREY BUILDING**
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
client: **MALDIVES CUSTOMS SERVICE**

date: 15-06-2013
project no: CUS01-A01-301
sheet no: A-07-30

GROUND FLOOR DIMENSION PLAN
SCALE 1:100



NOVAstudio

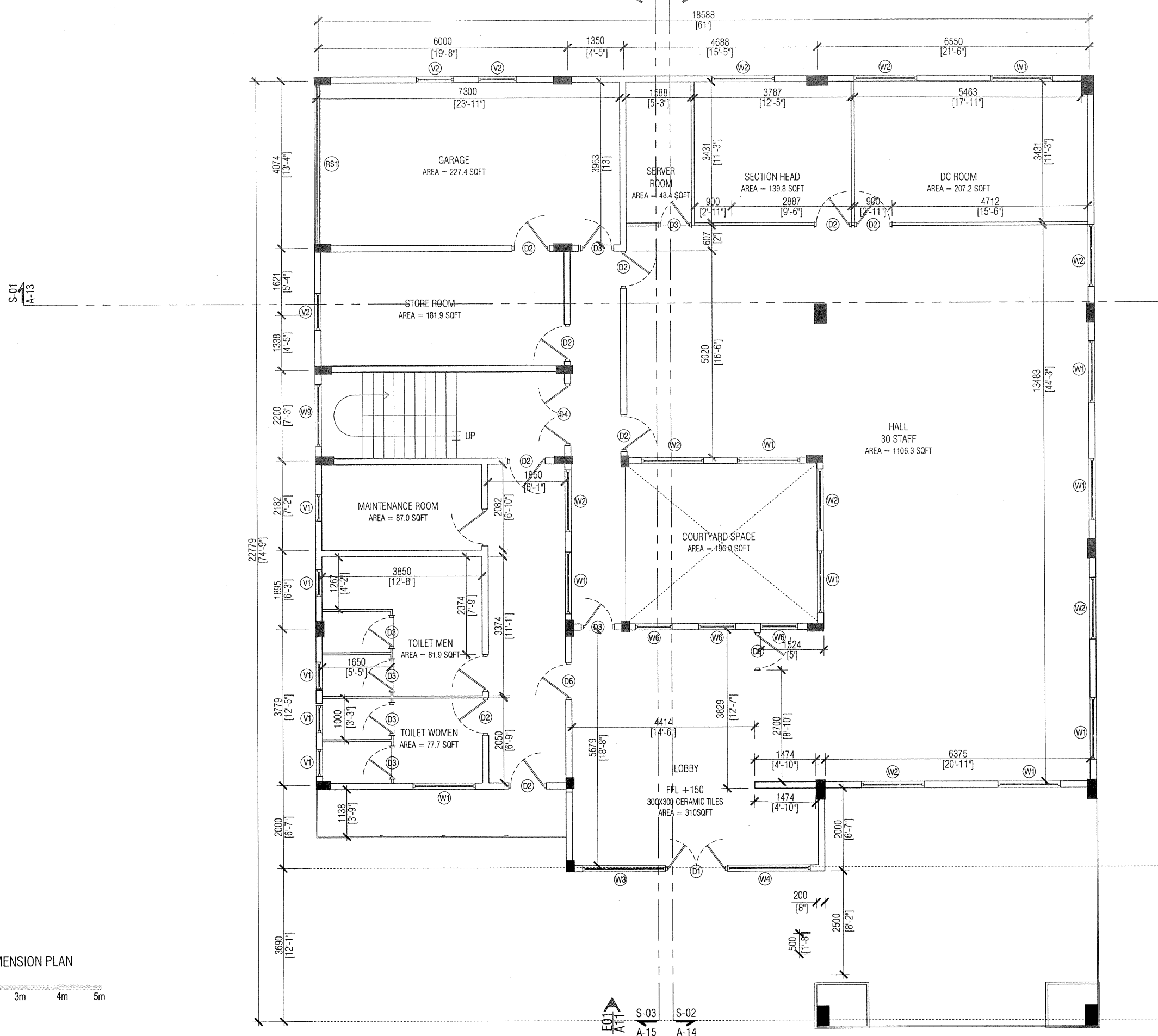
contractors shall work from figured dimensions only.
discrepancies must be reported immediately to the architects.
contractors must check all dimensions on site.

sheet title: GROUND FLOOR DIMENSION PLAN
DETAILED DESIGN, ARCHITECTURAL DRAWINGS
scale: 1:100

revision:	architect:	SHIYAZ	str.eng:	SAMNOON
A 17.08.15	int.designer:		serv.eng:	ARIF
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project title: PROPOSED FOUR STOREY BUILDING
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
client: MALDIVES CUSTOMS SERVICE

date: 15-06-2013
project no: CUS01-A01-301
sheet no: A-08-30



Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
Accredited No: BPR2017030B1 B1-2017-030-001

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
Accredited No: BPR2017028A1 A1-2017-028-001

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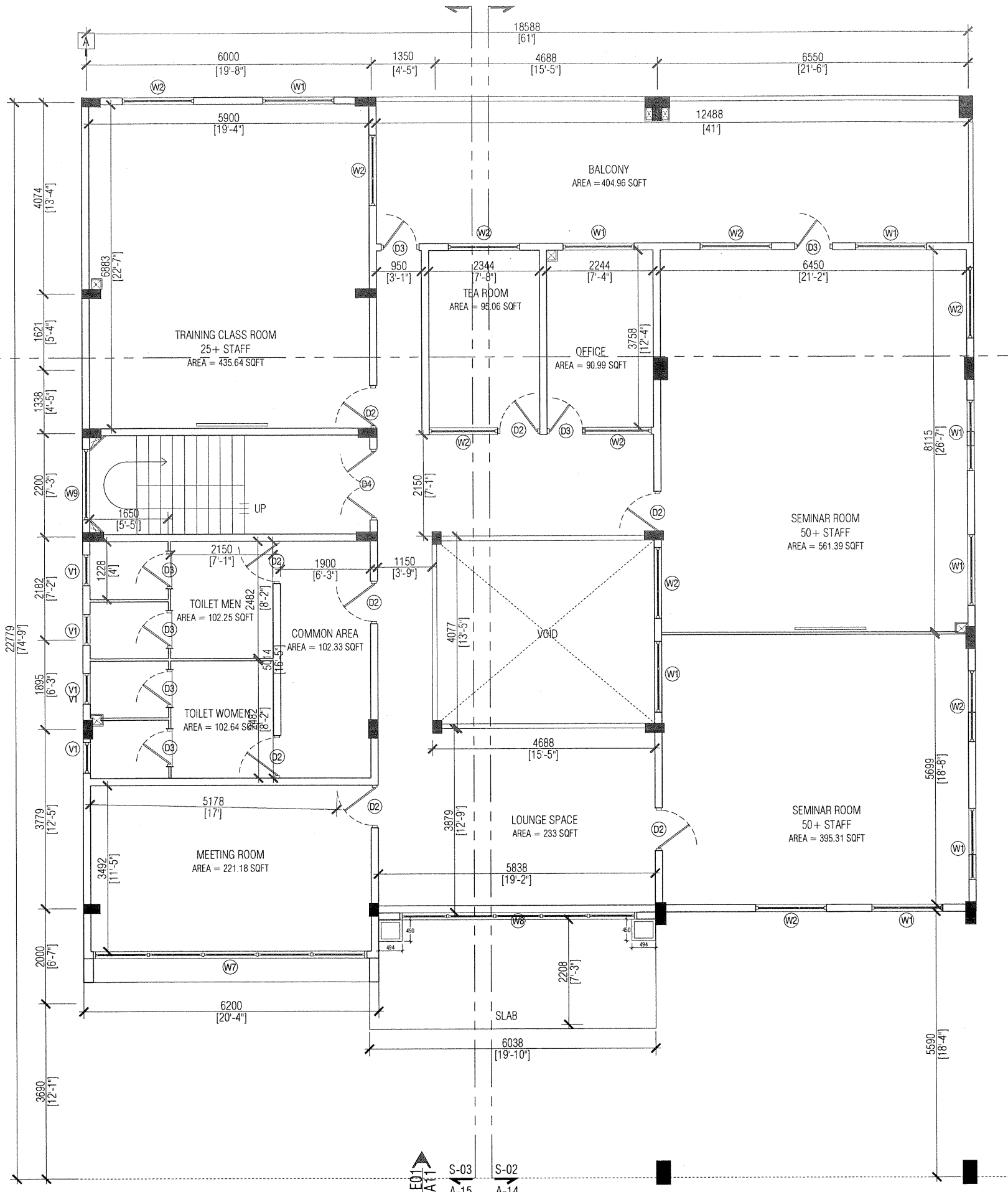
FIRST FLOOR DIMENSION PLAN

SCALE 1:100



NOVAstudio

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Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
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Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
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 - 150x150 mm RC MID BEAM SHALL BE CASTED @ MID HEIGHT OF ALL WALLS
 - RC LINTELS ARE TO BE PROVIDED ON TOP OF ALL DOORS AND WINDOWS
 - PROPER WATER PROOFING SOLUTIONS ARE TO BE PROPOSED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER
 - ALL WALLS OF THE LOBBY SHALL BE FINISHED WITH ENGINEERED STONE APPROVED BY THE ARCHITECT
 - ALL FLOORS EXCEPT TOILETS SHALL BE FINISHED WITH 600X600mm HOMOGENOUS TILES APPROVED BY THE ARCHITECT
 - ALL TOILETS, SHOWERS, SLUICE ROOMS AND THEIR RESPECTIVE LOBBIES TO HAVE NON-SLIP CERAMIC FLOOR TILES (300X300).
 - TOILETS SHOWER 25MM LOWER THAN THE FFL OF RESPECTIVE FLOORS. ALL THE TILES SHOULD BE SPECIFIED BY THE CONTRACTOR AND APPROVED BY THE CLIENT.
 - ALL FINISHING MATERIALS SHALL BE APPROVED BY THE ARCHITECT

FLOOR FINISHES
- ALL MAIN AREAS = 600X600MM TILES
- TOILETS = 300X300 NON SLIP TILES
WALL FINISHES
- ALL EXTERIOR WALLS REFER TO DETAIL.
- ALL INTERIOR WALLS TO HAVE PUTTY FINISH WITH WHITE INTERIOR PAINT.
ALL THE WORK SHOULD BE CARRIED OUT ACCORDING TO THE CONSULTANT

sheet title: FIRST FLOOR PLAN

DETAILED DESIGN, ARCHITECTURAL DRAWINGS

scale: 1:100

revision:	A	17.08.15	D
	B	01.09.15	E
	C	28.05.17	F

architect: SHIYAZ
int.designer:
checked by: SHIYAZ

str.eng: SAMNOON
serv.eng: ARIF
drw by: SHIYAZ

project title: PROPOSED FOUR STOREY BUILDING
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
client: MALDIVES CUSTOMS SERVICE

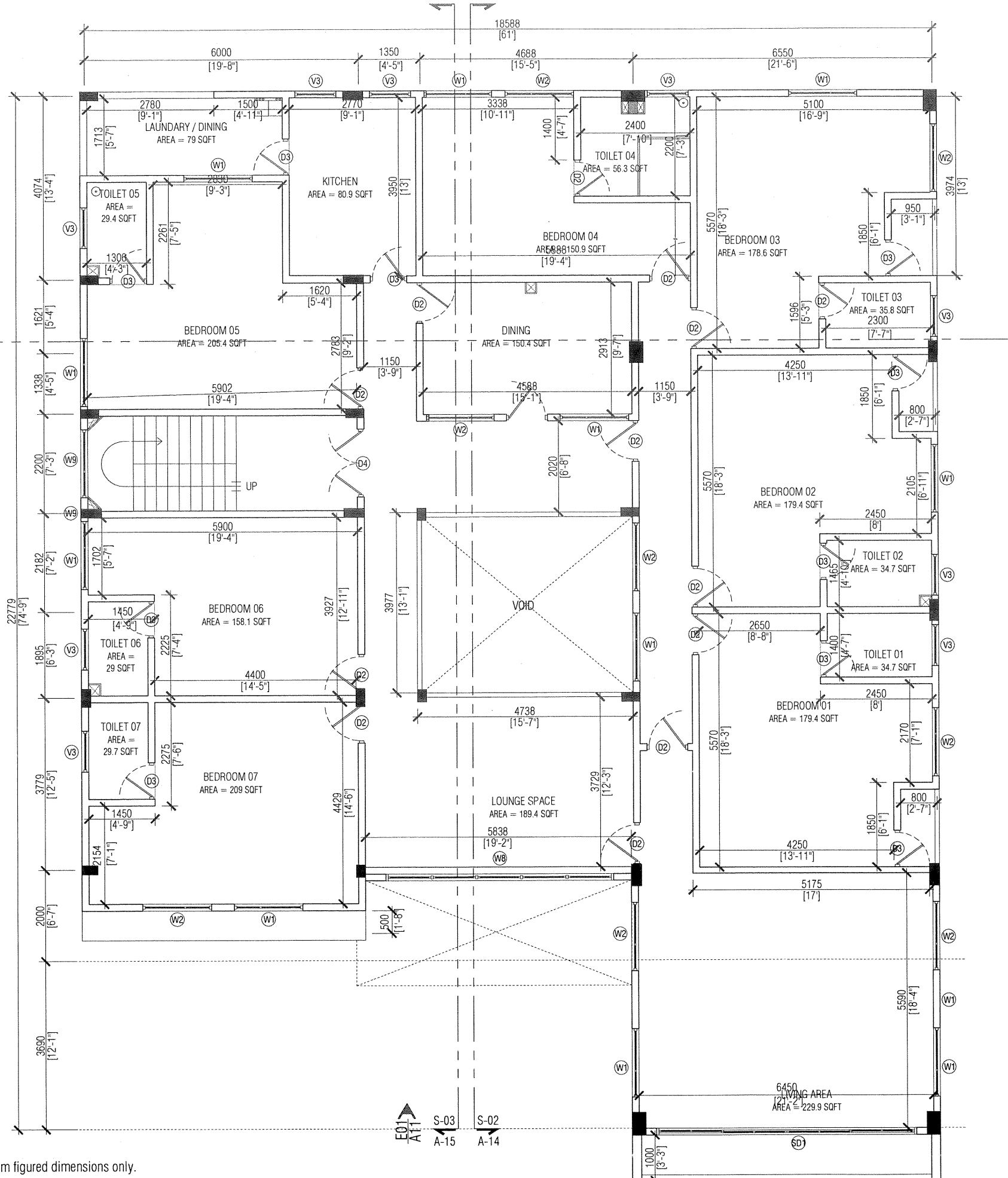
date: 15-06-2013
project no: CUS01-A01-301
sheet no: A-09-30

SECOND FLOOR DIMENSION PLAN
SCALE 1:100

0 1m 2m 3m 4m 5m

NOVAstudio

contractors shall work from figured dimensions only.
discrepancies must be reported immediately to the architects.
contractors must check all dimensions on site.



Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
Accredited No: BPR2017030B1 B1-2017-030-001

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
Accredited No: BPR2017031A1 A1-2017-028-001


- GENERAL NOTE:
- 150x150 mm CONCRETE PARAPET SHALL BE CASTED AT THE BOTTOM OF ALL EXTERIOR @ MID HEIGHT OF ALL WALLS
 - RC LINTELS ARE TO BE PROVIDED ON TOP OF ALL DOORS AND WINDOWS
 - PROPER WATER PROOFING SOLUTIONS ARE TO BE PROPOSED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER
 - ALL WALLS OF THE LOBBY SHALL BE FINISHED WITH ENGINEERED STONE APPROVED BY THE ARCHITECT
 - ALL FLOORS EXCEPT TOILETS SHALL BE FINISHED WITH 600X600mm HOMOGENOUS TILES APPROVED BY THE ARCHITECT
 - ALL TOILETS, SHOWERS, SLUICE ROOMS AND THEIR RESPECTIVE LOBBIES TO HAVE NON-SLIP CERAMIC FLOOR TILES (300X300).
 - TOILETS SHOWER 25MM LOWER THAN THE FFL OF RESPECTIVE FLOORS. ALL THE TILES SHOULD BE SPECIFIED BY THE CONTRACTOR AND APPROVED BY THE CLIENT.
 - ALL FINISHING MATERIALS SHALL BE APPROVED BY THE ARCHITECT

FLOOR FINISHES
- ALL MAIN AREAS = 600X600MM TILES
- TOILETS = 300X300 NON SLIP TILES
WALL FINISHES
- ALL EXTERIOR WALLS REFER TO DETAIL.
- ALL INTERIOR WALLS TO HAVE PUTTY FINISH WITH WHITE INTERIOR PAINT.
ALL THE WORK SHOULD BE CARRIED OUT ACCORDING TO THE CONSULTANT

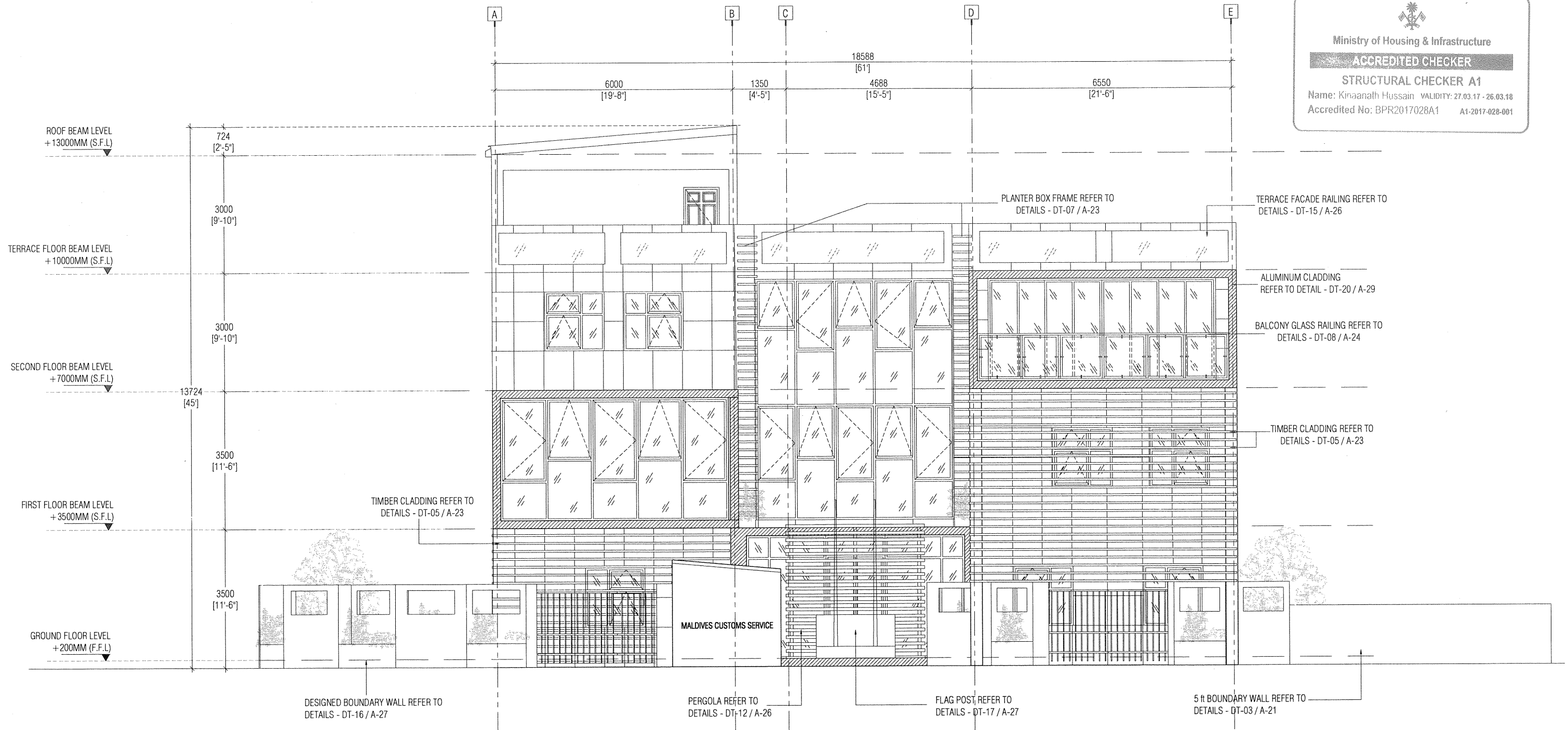
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DETAILED DESIGN, ARCHITECTURAL DRAWINGS
scale: 1:100

revision:	architect:	SHIYAZ	str.eng:	SAMNOON
A 17.08.15 D	int.designer:		serv.eng:	ARIF
B 01.09.15 E	checked by:	SHIYAZ	drw by:	SHIYAZ
C 28.05.17 F				


project title: **PROPOSED FOUR STOREY BUILDING**
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUTHUFFUSHI
client: **MALDIVES CUSTOMS SERVICE**
date: 15-06-2013
project no: CUS01-A01-301
sheet no: A-10-30


 Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 81-2017-030-001


 Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001



ELEVATION E-01
SCALE 1:100



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contractors shall work from figured dimensions only.
discrepancies must be reported immediately to the architects.
contractors must check all dimensions on site.

sheet title: ELEVATION

scale:

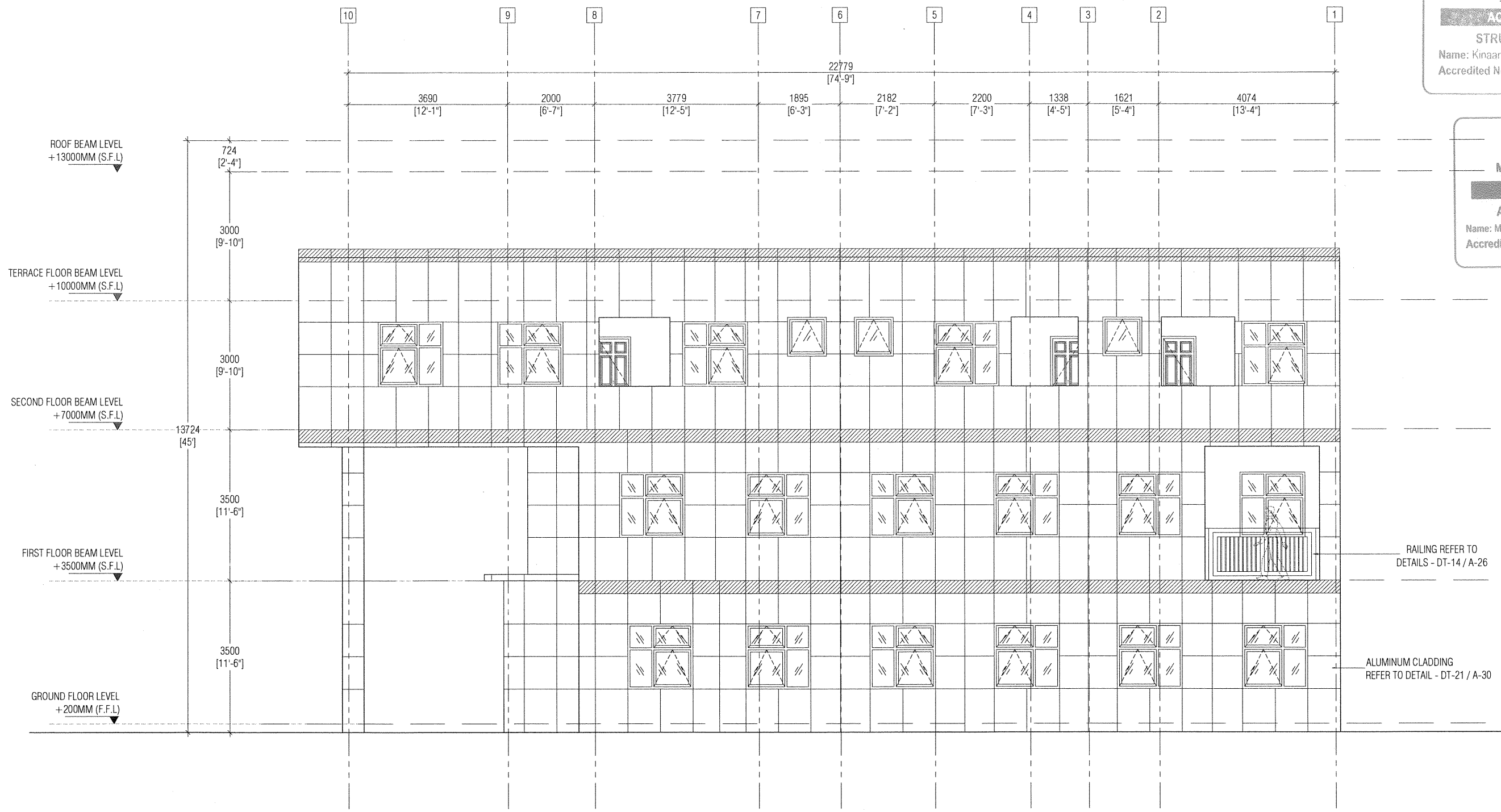
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A 17.08.15 D	int.designer:	serv.eng: ARIF
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C 28.05.17 F		

project title: **PROPOSED FOUR STOREY BUILDING**
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
client: MALDIVES CUSTOMS SERVICE

date: 15-06-2013
project no: CUS01-A01-301
sheet no: A-11-30

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 26.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001



ELEVATION E-02
 SCALE 1:100
 0 1m 2m 3m 4m 5m

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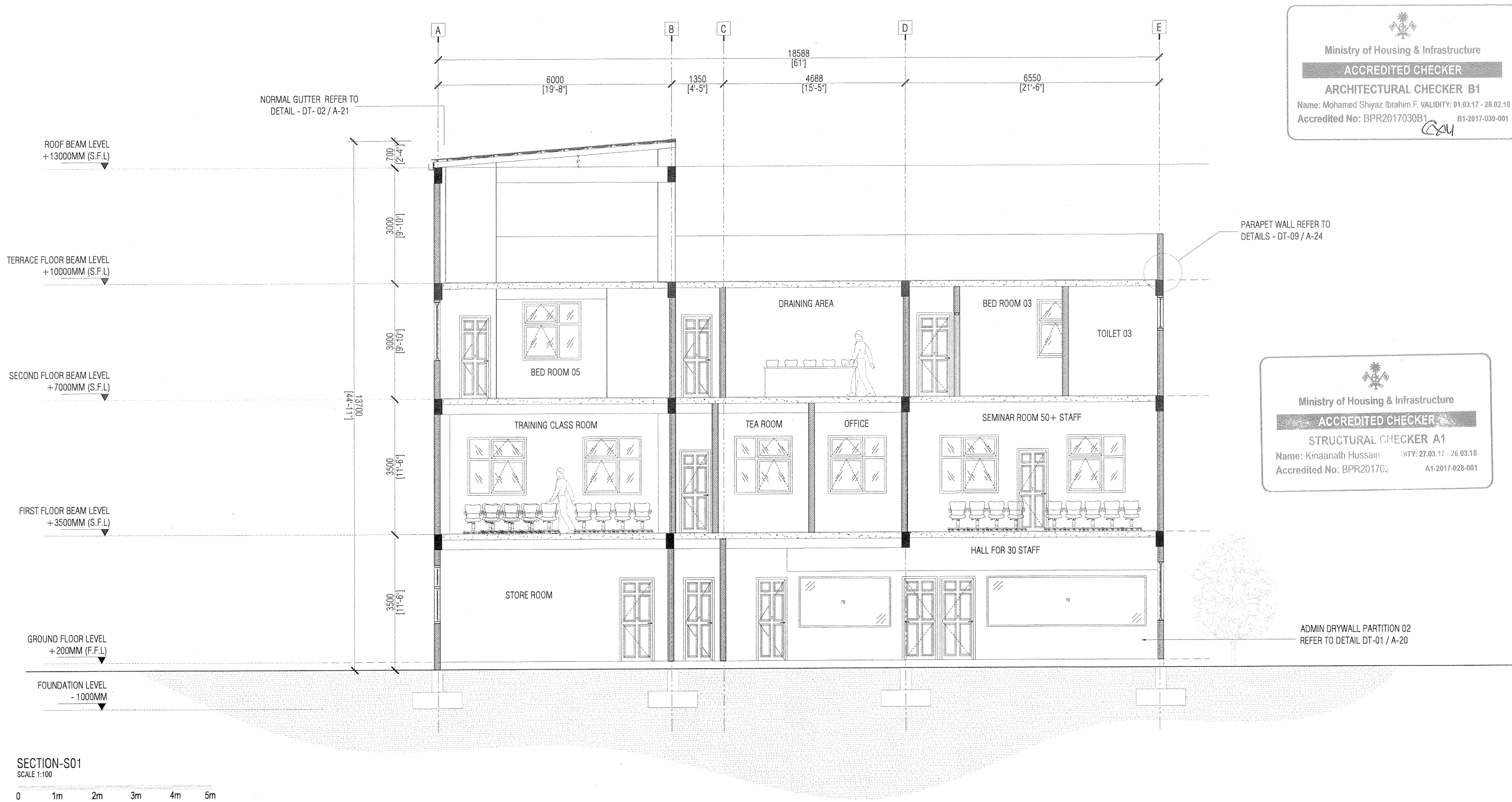
contractors shall work from figured dimensions only.
 discrepancies must be reported immediately to the architects.
 contractors must check all dimensions on site.

sheet title: **ELEVATION**
 DETAILED DESIGN, ARCHITECTURAL DRAWINGS
 scale: 1:100

revision:	architect: SHIYAZ	str.eng: SAMNOON
A 17.08.15 D	int.designer:	serv.eng: ARIF
B 01.09.15 E	checked by: SHIYAZ	drw by: SHIYAZ
C 28.05.17 F		

project title: **PROPOSED FOUR STOREY BUILDING**
 CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
 client: **MALDIVES CUSTOMS SERVICE**

date: 15-06-2013
 project no: CUS01-A01-301
 sheet no: A-12-30



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ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain CITY: 27.03.17 - 26.03.18
 Accredited No: BPR201702 A1-2017-028-001

SECTION-S01
 SCALE 1:100
 0 1m 2m 3m 4m 5m

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contractors shall work from figured dimensions only.
 discrepancies must be reported immediately to the architects.
 contractors must check all dimensions on site.

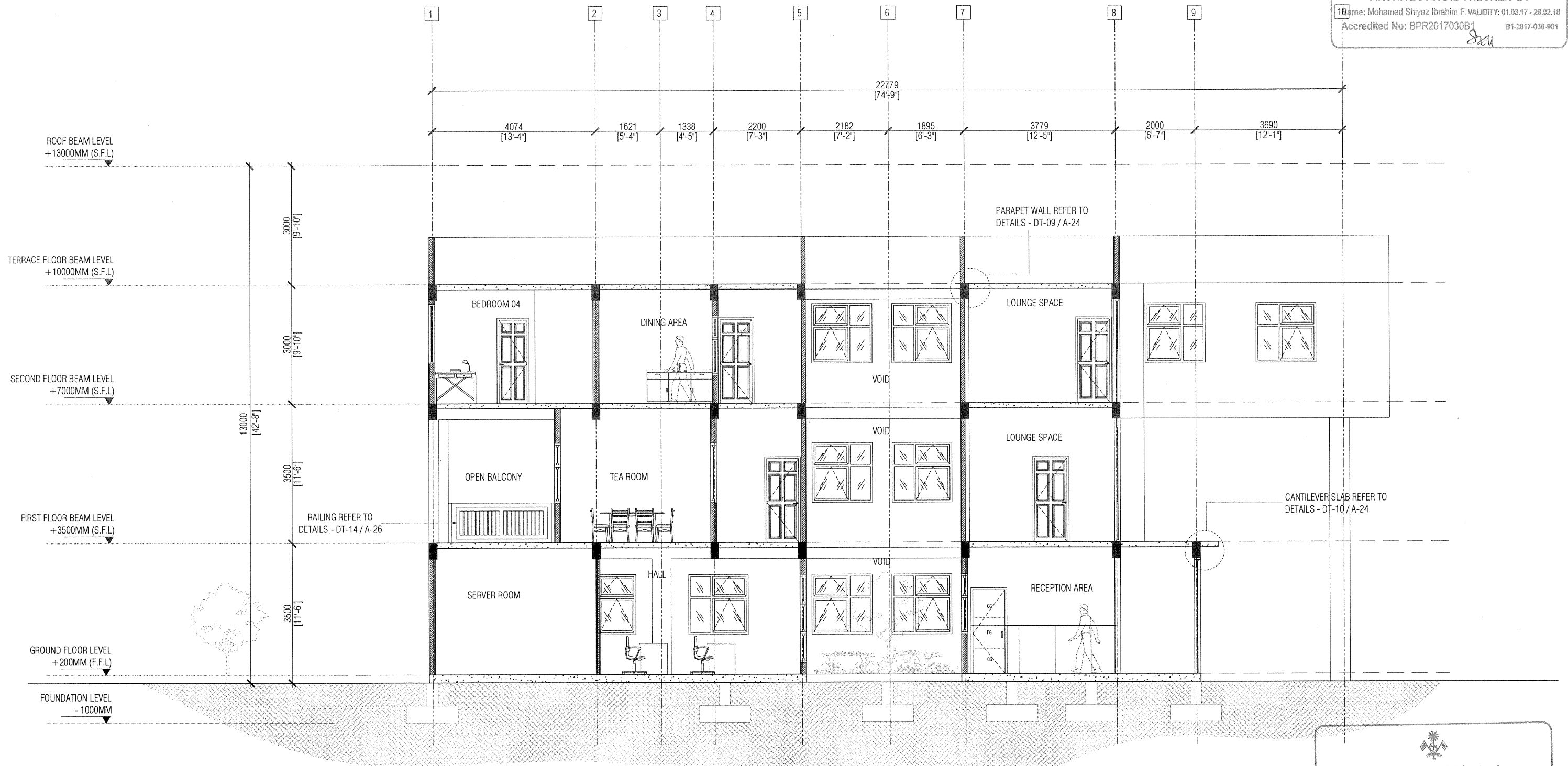
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 DETAILED DESIGN, ARCHITECTURAL DRAWINGS
 scale: 1:100

revision:	architect: SHIYAZ	str.eng: SAMNOON
A 17.08.15 D	int.designer:	serv.eng: ARIF
B 01.09.15 E	checked by: SHIYAZ	drw by: SHIYAZ
C 28.05.17 F		

project title: **PROPOSED FOUR STOREY BUILDING**
 CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
 client: **MALDIVES CUSTOMS SERVICE**

date: 15-06-2013
 project no: CUS01-A01-301
 sheet no: A-13-30

Ministry of Housing & Infrastructure
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ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 26.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001



SECTION-S02
 SCALE 1:100
 0 1m 2m 3m 4m 5m

Ministry of Housing & Infrastructure
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STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001

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contractors shall work from figured dimensions only.
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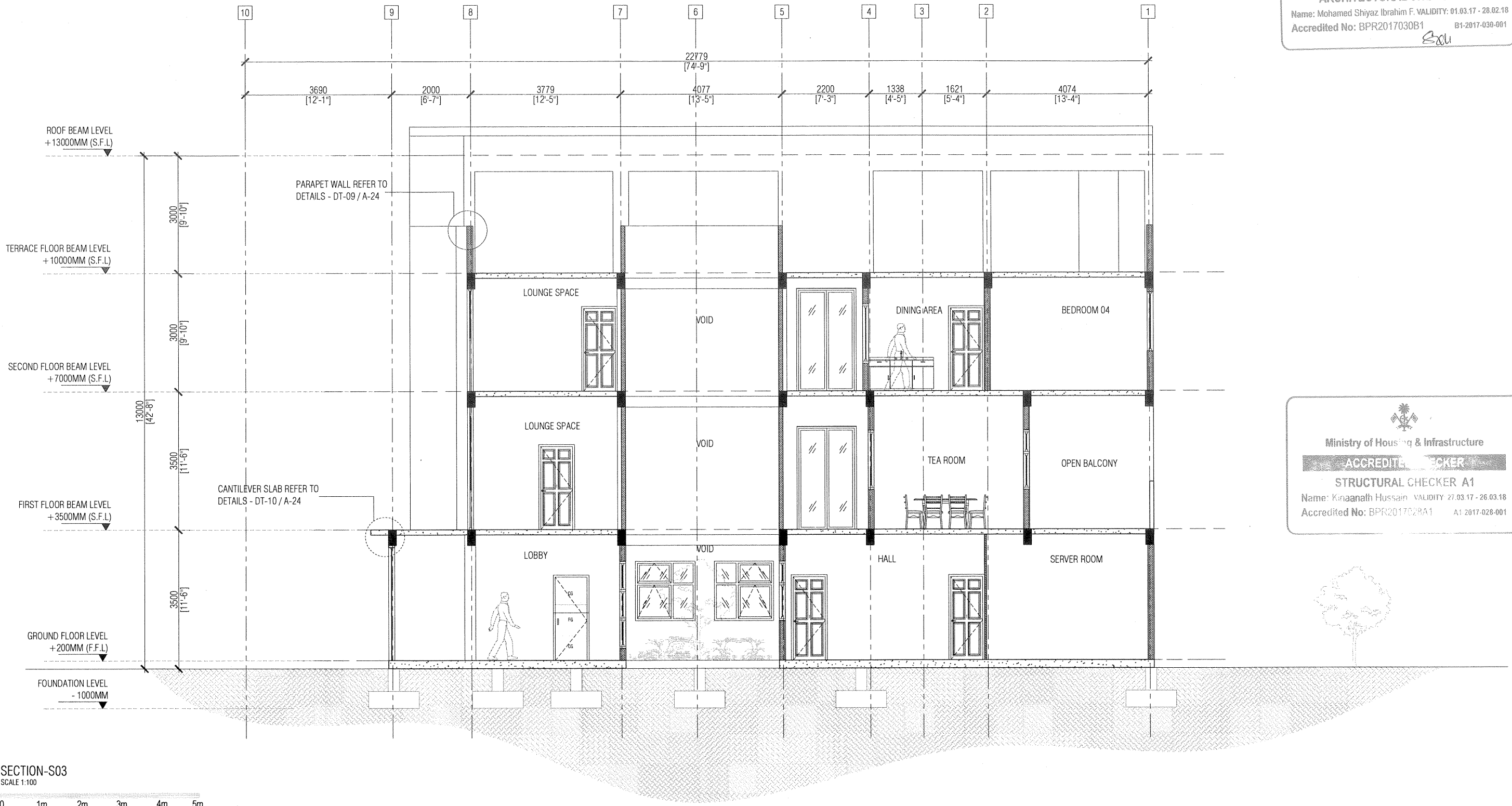
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revision:	architect: SHIYAZ	str.eng: SAMNOON
A 17.08.15 D	int.designer:	serv.eng: ARIF
B 01.09.15 E	checked by: SHIYAZ	drw by: SHIYAZ
C 28.05.17 F		

project title: **PROPOSED FOUR STOREY BUILDING**
 CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
 client: MALDIVES CUSTOMS SERVICE

date: 15-06-2013
 project no: CUS01-A01-301
 sheet no: A-14-30


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ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001



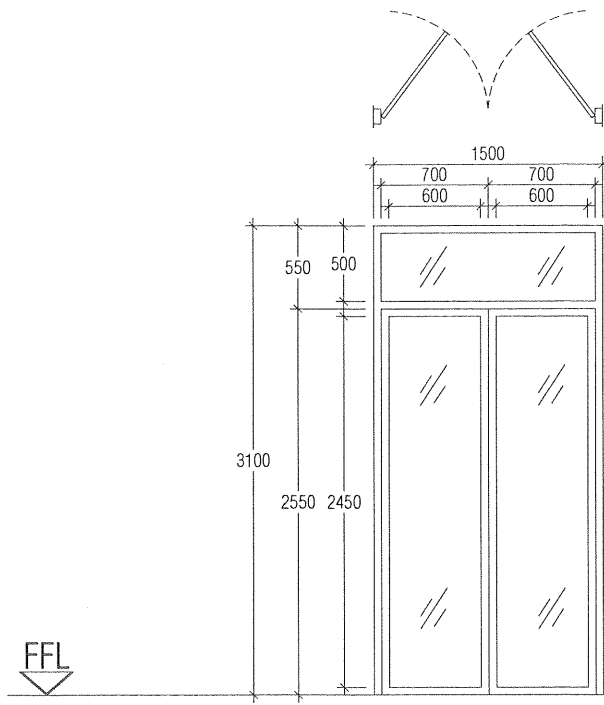

 Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017029A1 A1-2017-029-001

SECTION-S03
SCALE 1:100

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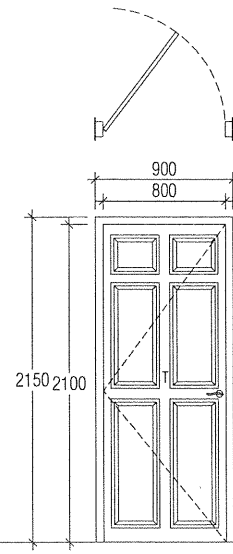
contractors shall work from figured dimensions only.
discrepancies must be reported immediately to the architects.
contractors must check all dimensions on site.

sheet title: SECTION DRAWINGS	revision:	architect: SHIYAZ	str.eng: SAMNOON	project title: PROPOSED FOUR STOREY BUILDING	date: 15-06-2013
DETAILED DESIGN, ARCHITECTURAL DRAWINGS	A 17.08.15 D	int.designer:	serv.eng: ARIF	CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI	project no: CUS01-A01-301
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	C 28.05.17 F				



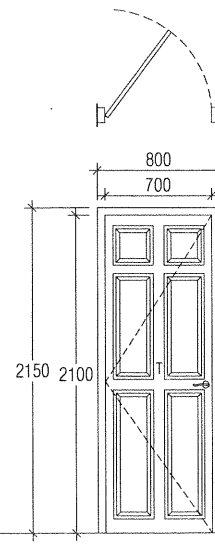
D01

DESIGNED ALUMINUM DOOR
FIXED GLASS PANEL WITH
ALUMINUM FRAMING
NOS:1



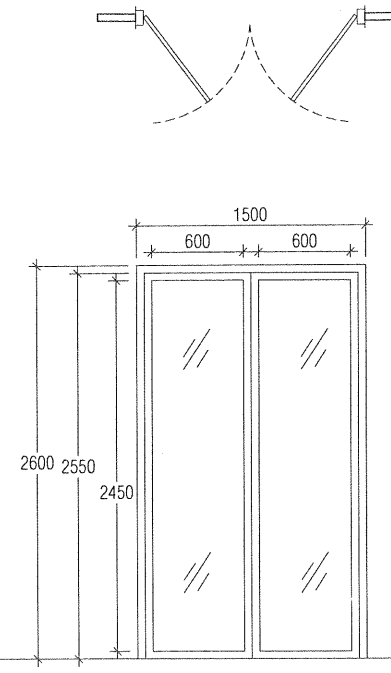
D02

DESIGNED WOODEN DOOR
PANEL WITH WOODEN
FRAMING
NOS:30



D03

DESIGNED WOODEN DOOR
PANEL WITH WOODEN
FRAMING
NOS:28

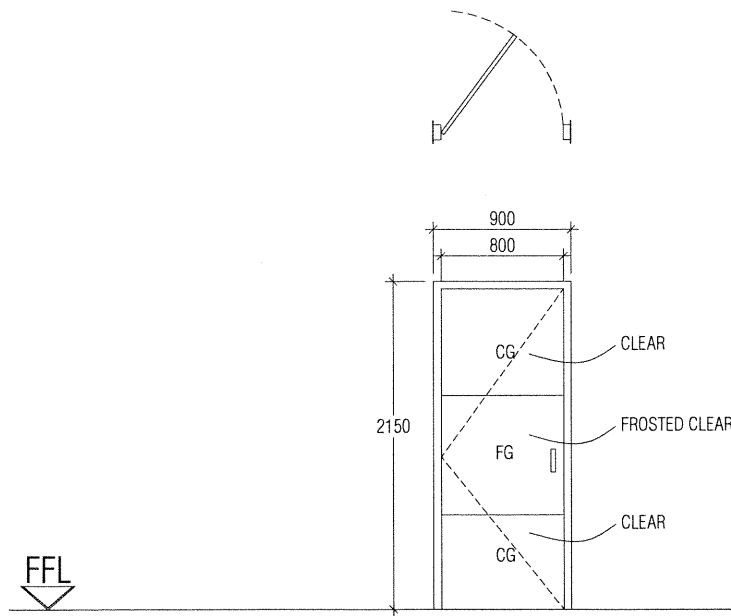


D04

DESIGNED ALUMINUM DOOR
FIXED GLASS PANEL WITH
ALUMINUM FRAMING
NOS:03

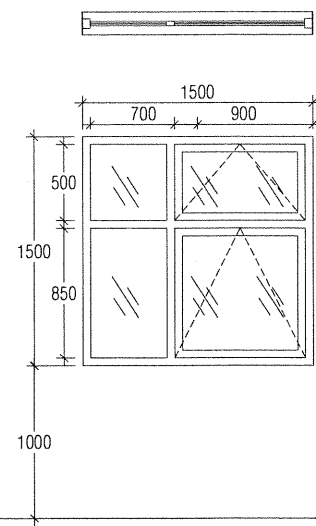
Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
Accredited No: BPR2017030B1 81-2017-030-001

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
Accredited No: BPR201702- A1 A1-2017-028-001



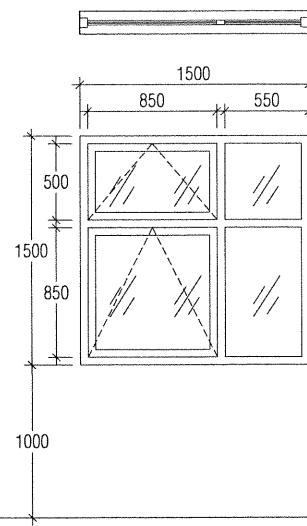
D06

WHITE POWER COATED ALUMINUM
FRAME WITH 5MM THICK TINTED GLASS
NOS:02



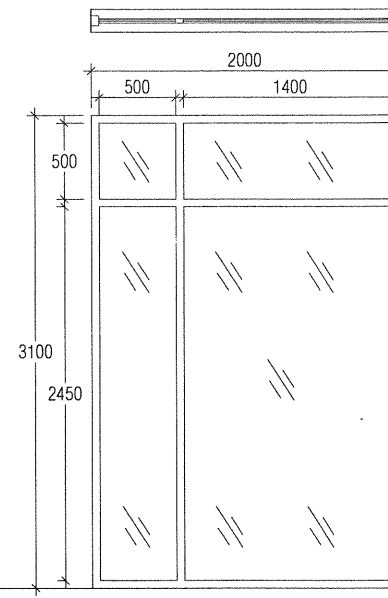
W01

DESIGNED ALUMINUM DOOR
FIXED GLASS PANEL WITH ALUMINUM
FRAMING
NOS:27



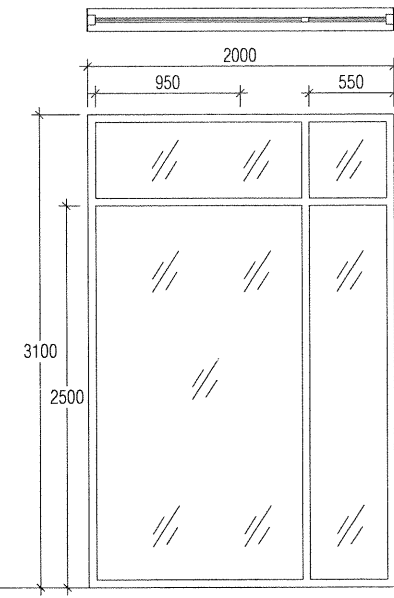
W02

DESIGNED ALUMINUM DOOR
FIXED GLASS PANEL WITH ALUMINUM
FRAMING
NOS:25



W03

DESIGNED ALUMINUM DOOR
FIXED GLASS PANEL WITH ALUMINUM
FRAMING
NOS:1

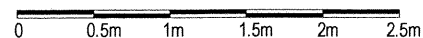


W04

DESIGNED ALUMINUM DOOR
FIXED GLASS PANEL WITH ALUMINUM
FRAMING
NOS:1

DOOR & WINDOW SCHEDULE

SCALE 1:50



KEY
FFL: FINISHED FLOOR LVL
FG: FIXED GLASS
G: GLASS
T: TIMBER

NOVAstudio

contractors shall work from figured dimensions only.
discrepancies must be reported immediately to the architects.
contractors must check all dimensions on site.

sheet title: DOOR & WINDOW SCHEDULE

DETAILED DESIGN, ARCHITECTURAL DRAWINGS

scale: 1:50

revision:

A	17.08.15	D
B	01.09.15	E
C	28.05.17	F

architect:

SHIYAZ

int.designer:

checked by: SHIYAZ

str.eng:

SAMNOON

serv.eng:

ARIF

dw by:

SHIYAZ

project title:

PROPOSED FOUR STOREY BUILDING

client:

CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
MALDIVES CUSTOMS SERVICE

date:

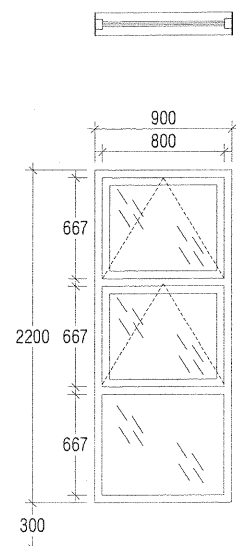
15-06-2013

project no:

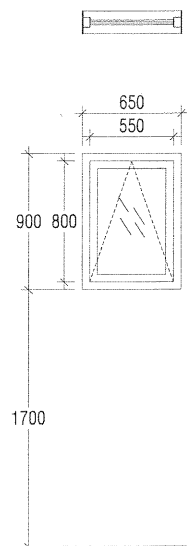
CUS01-A01-301

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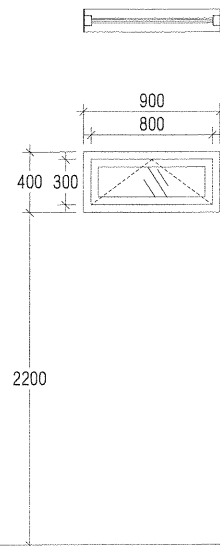
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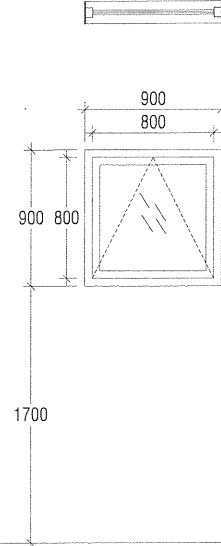
W06
DESIGNED ALUMINUM DOOR
FIXED GLASS PANEL WITH ALUMINUM
FRAMING
NOS:03



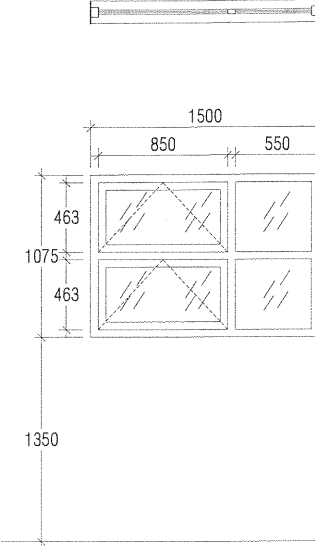
V01
DESIGNED ALUMINUM
FIXED GLASS WINDOW PANEL
WITH ALUMINUM FRAMING
NOS:09



V02
DESIGNED ALUMINUM
FIXED GLASS WINDOW PANEL
WITH ALUMINUM FRAMING
NOS:04

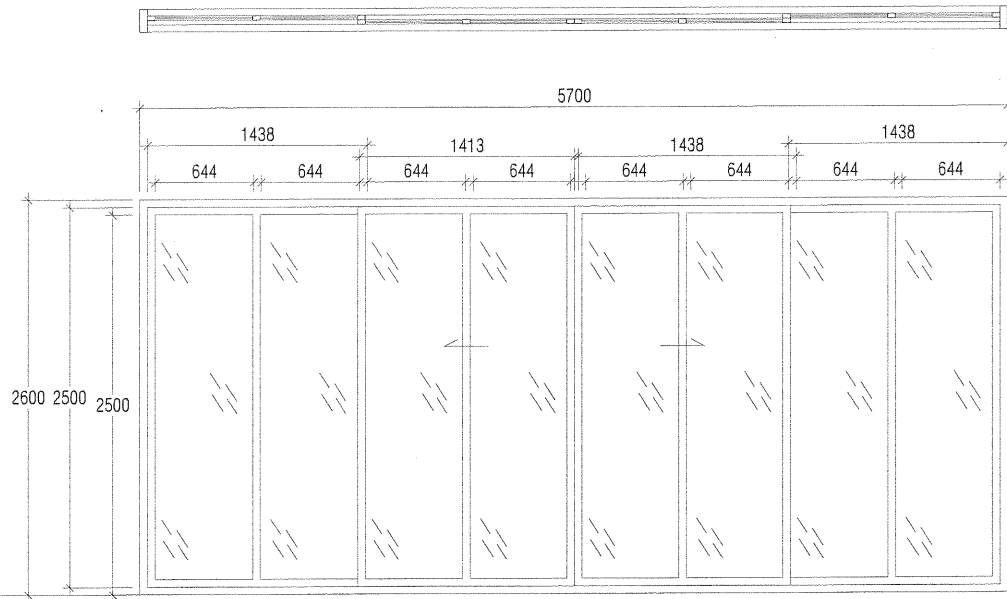


V03
DESIGNED ALUMINUM
FIXED GLASS WINDOW PANEL
WITH ALUMINUM FRAMING
NOS:08

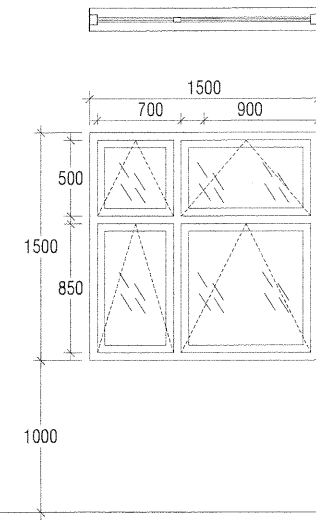


W09
DESIGNED ALUMINUM DOOR
FIXED GLASS PANEL WITH ALUMINUM
FRAMING
NOS:03

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
Accredited No: BPR2017030B1 B1-2017-030-001

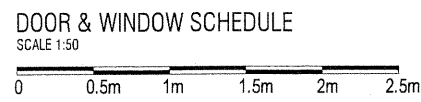


SD01
DESIGNED ALUMINUM
SLIDING DOOR PANEL WITH
ALUMINUM FRAMING
NOS:1



W01A
DESIGNED ALUMINUM DOOR
FIXED GLASS PANEL WITH ALUMINUM
FRAMING
NOS:01

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
Name: Kinaanath Hussain V. VALIDITY: 27.03.17 - 26.03.18
Accredited No: BPR2017026A A1-2017-028-001



KEY
FFL: FINISHED FLOOR LVL
FG: FIXED GLASS
G: GLASS
T: TIMBER

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contractors shall work from figured dimensions only.
discrepancies must be reported immediately to the architects.
contractors must check all dimensions on site.

sheet title: **DOOR & WINDOW SCHEDULE**
DETAILED DESIGN, ARCHITECTURAL DRAWINGS
scale: 1:50

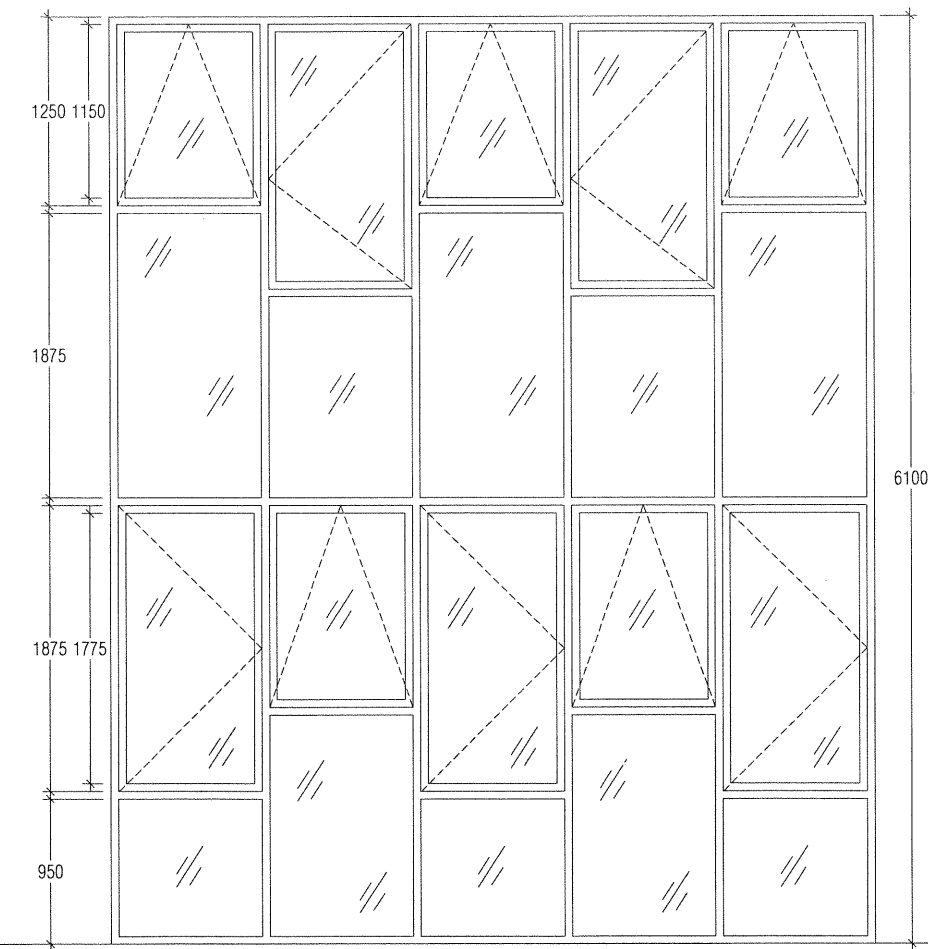
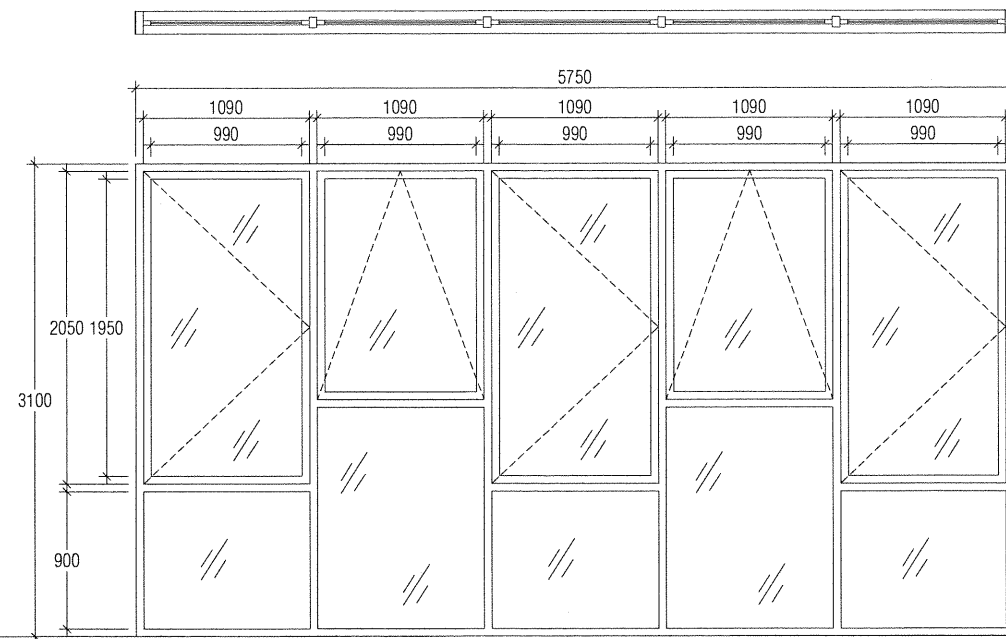
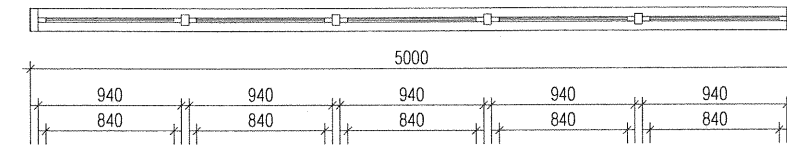
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A 17.08.15 D	int.designer:	serv.eng: ARIF
B 01.09.15 E	checked by: SHIYAZ	drw by: SHIYAZ
C 28.05.17 F		

project title: **PROPOSED FOUR STOREY BUILDING**
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
client: MALDIVES CUSTOMS SERVICE

date: 15-06-2013
project no: CUS01-A01-301
sheet no: A-17-30


Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001



Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001



W07

DESIGNED ALUMINUM
FIXED GLASS WINDOW PANEL WITH
ALUMINUM FRAMING
NOS:1

W08

DESIGNED ALUMINUM
FIXED GLASS WINDOW PANEL WITH
ALUMINUM FRAMING
NOS:01

DOOR & WINDOW SCHEDULE
SCALE 1:50



KEY
FFL: FINISHED FLOOR LVL
FG: FIXED GLASS
G: GLASS
T: TIMBER

NOVAstudio

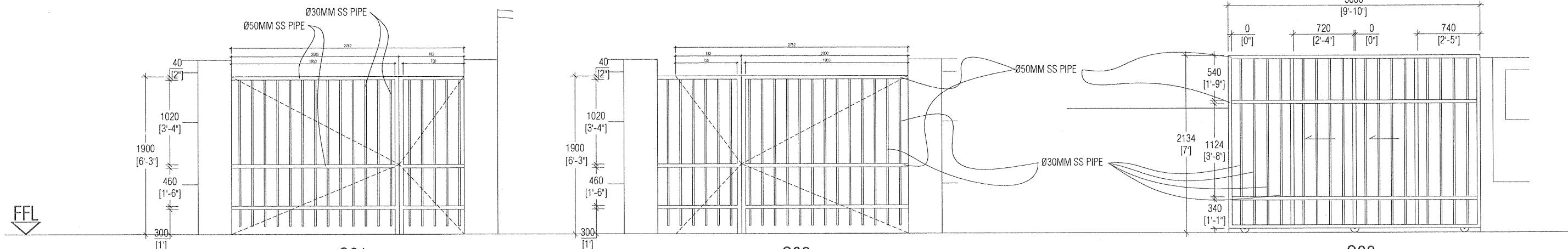
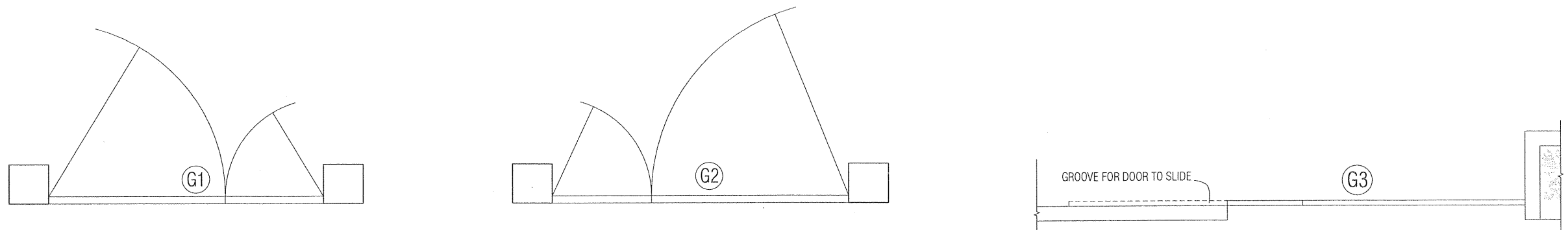
contractors shall work from figured dimensions only.
discrepancies must be reported immediately to the architects.
contractors must check all dimensions on site.

sheet title: **DOOR & WINDOW SCHEDULE**
DETAILED DESIGN, ARCHITECTURAL DRAWINGS
scale: 1:50

revision:	architect:	SHIYAZ	str.eng:	SAMNOON
A 17.08.15 D	int.designer:		serv.eng:	ARIF
B 01.09.15 E	checked by:	SHIYAZ	drw by:	SHIYAZ
C 28.05.17 F				

project title: **PROPOSED FOUR STOREY BUILDING**
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
client: **MALDIVES CUSTOMS SERVICE**

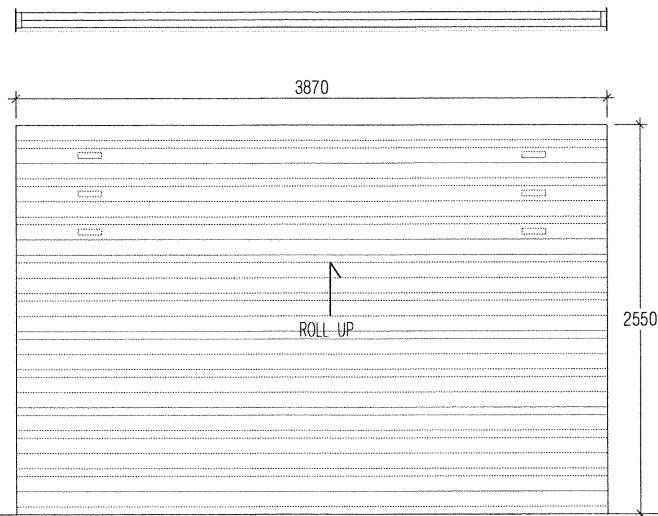
date: 15-06-2013
project no: CUS01-A01-301
sheet no: A-18-30



G01
DESIGNED
STEEL WELDED SWINGING
DOOR FOR MAIN ENTRANCE
NOS: 1

G02
DESIGNED
STEEL WELDED SWINGING
DOOR FOR MAIN EXIT
NOS: 1

G03
DESIGNED
STEEL WELDED SLIDING
DOOR FOR GARAGE ENTRANCE
NOS: 1



RS01
AUTOMATIC ROLLER
SHUTTER DOOR
FOR GARAGE
NOS: 1



DOOR & WINDOW SCHEDULE
SCALE 1:50



KEY
FFL: FINISHED FLOOR LVL
FG: FIXED GLASS
G: GLASS
T: TIMBER

NOVAstudio


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discrepancies must be reported immediately to the architects.
contractors must check all dimensions on site.

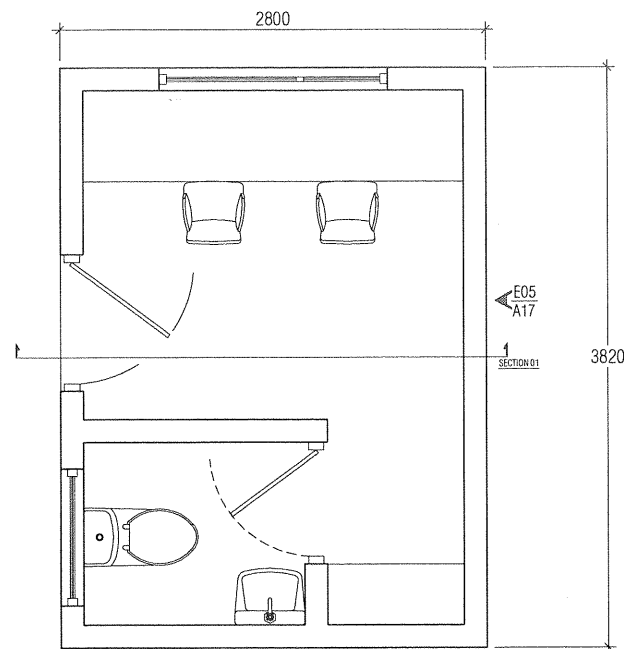
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DETAILED DESIGN, ARCHITECTURAL DRAWINGS
scale: 1:50

revision:	architect: SHIYAZ	str.eng: SAMNOON
A 17.08.15 D	int.designer:	serv.eng: ARIF
B 01.09.15 E	checked by: SHIYAZ	drw by: SHIYAZ
C 28.05.17 F		

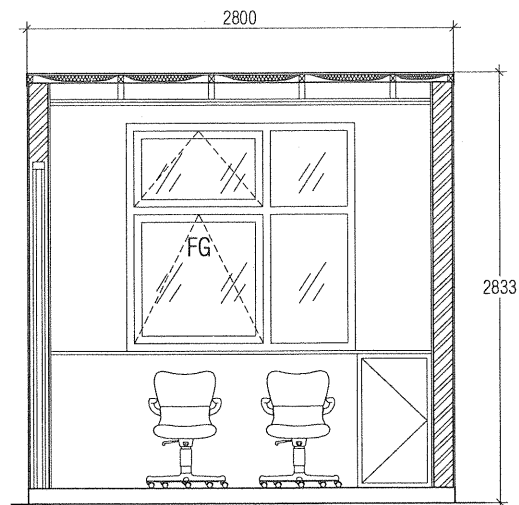
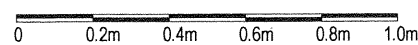
project title: **PROPOSED FOUR STOREY BUILDING**
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
client: MALDIVES CUSTOMS SERVICE

date: 15-06-2013
project no: CUS01-A01-301
sheet no: A-19-30

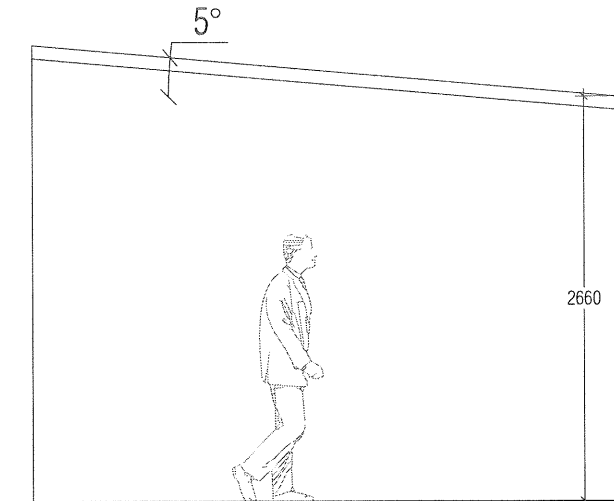
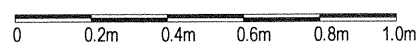

 Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001



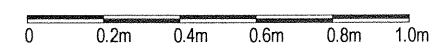
SECURITY GUARD POST DETAILS - DT-04 / A-22
SCALE 1:50



SECTION 01
SCALE 1:50



ELEVATION 01
SCALE 1:50




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STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001

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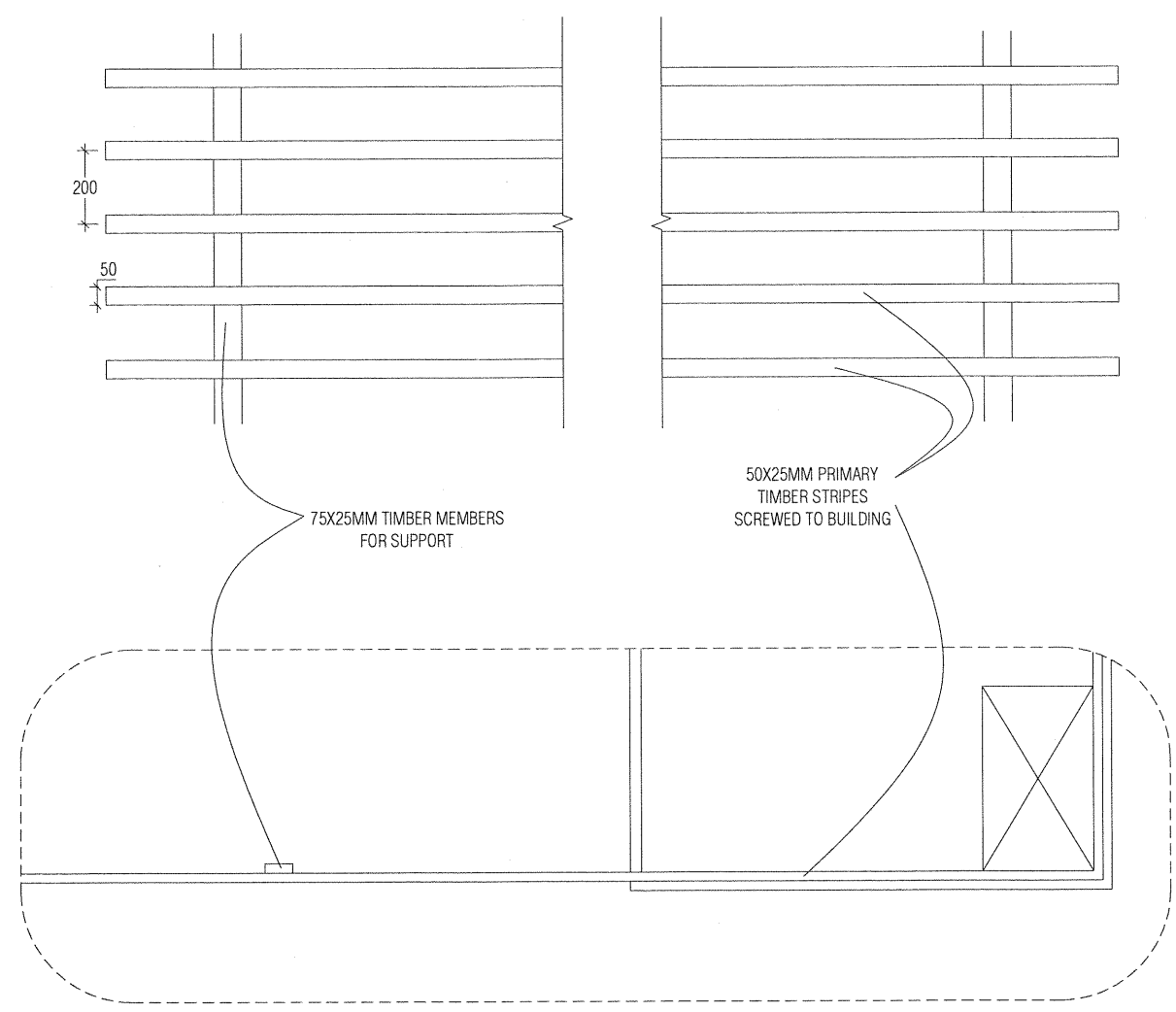
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DETAILED DESIGN, ARCHITECTURAL DRAWINGS
scale: 1:50

revision:	architect: SHIYAZ	str.eng: SAMNOON
A 17.08.15 D	int.designer:	serv.eng: ARIF
B 01.09.15 E	checked by: SHIYAZ	drw by: SHIYAZ
C 28.05.17 F		


project title: **PROPOSED FOUR STOREY BUILDING**
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
client: **MALDIVES CUSTOMS SERVICE**

date: 15-06-2013
project no: CUS01-A01-301
sheet no: A-22-30

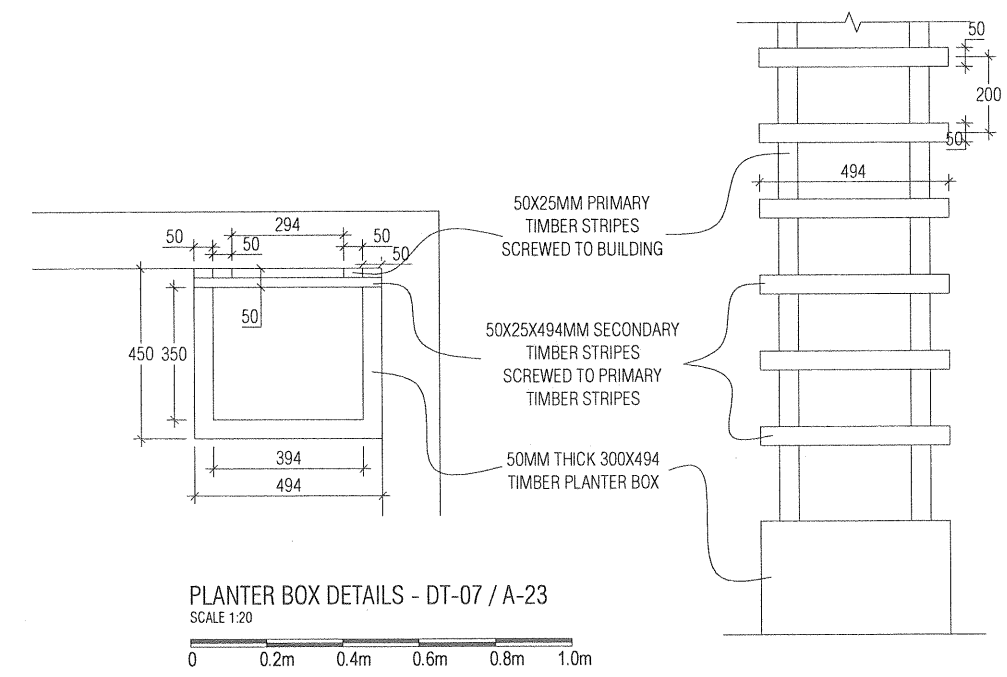

 Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001

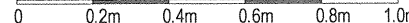
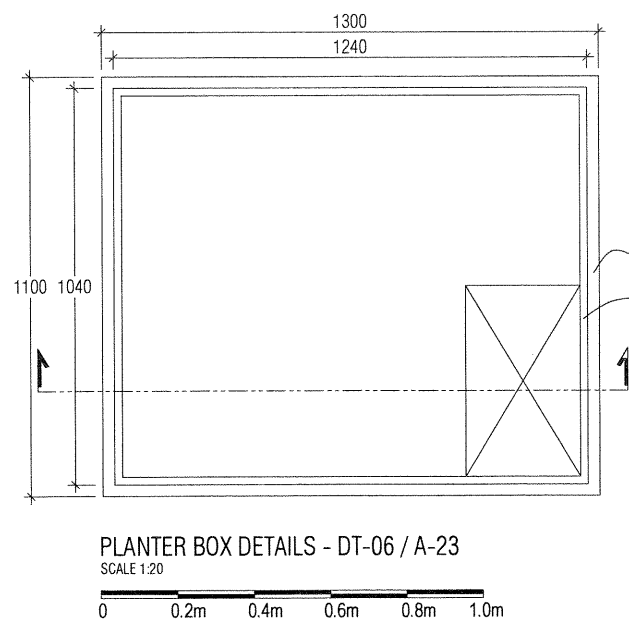
TIMBER CLADDING DETAILS - DT-05 / A-23
SCALE 1:20



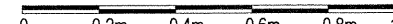
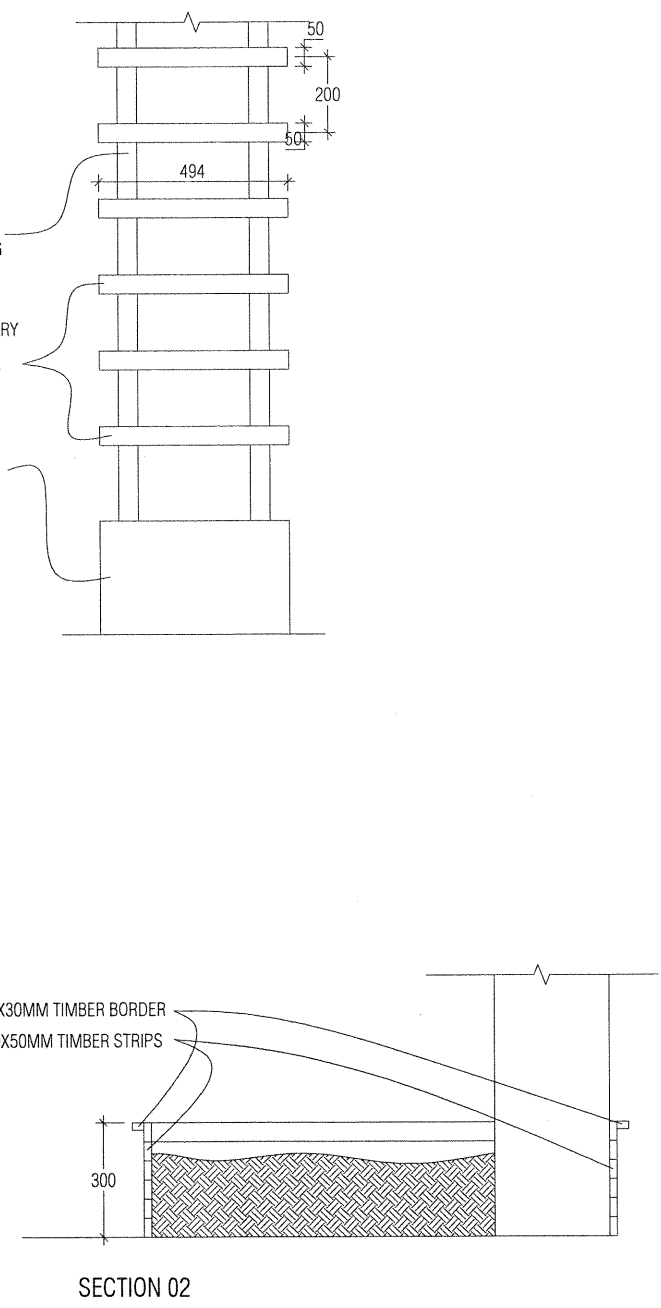

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ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001



PLANTER BOX DETAILS - DT-07 / A-23
SCALE 1:20

PLANTER BOX DETAILS - DT-06 / A-23
SCALE 1:20

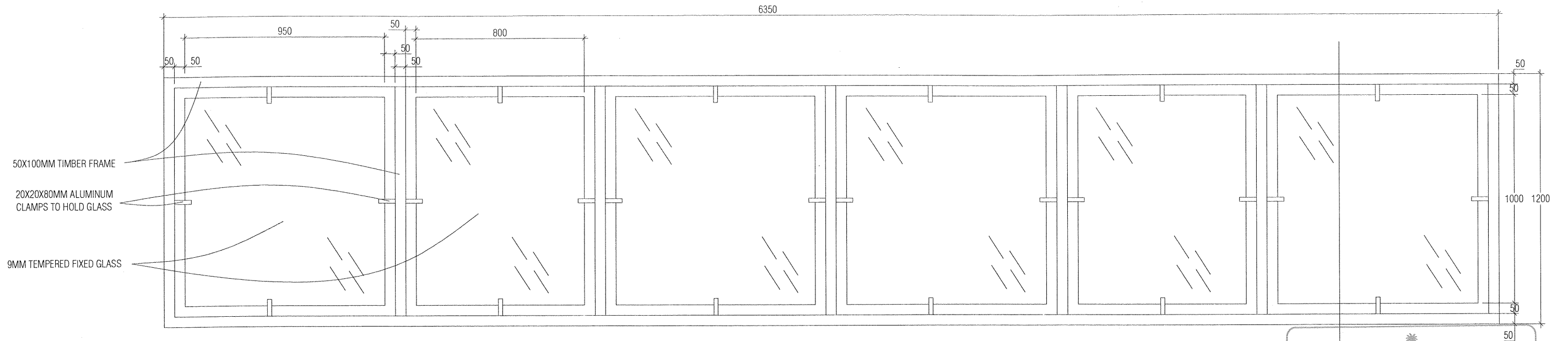



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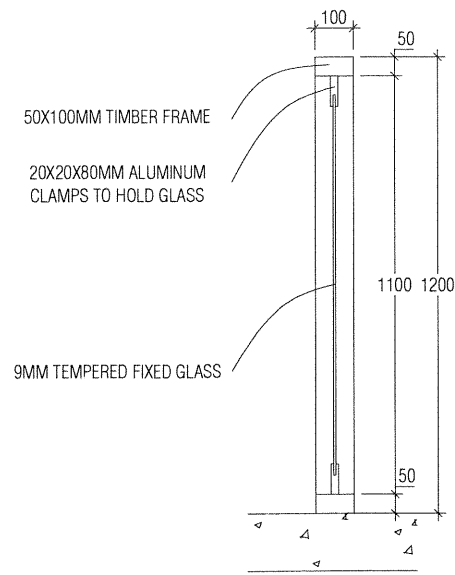
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DETAILED DESIGN, ARCHITECTURAL DRAWINGS	A 17.08.15 D	int.designer:	serv.eng: ARIF	CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI	project no: CUS01-A01-301
scale: 1:20	B 01.09.15 E	checked by: SHIYAZ	drw by: SHIYAZ	MALDIVES CUSTOMS SERVICE	sheet no: A-23-30
	C 28.05.17 F				

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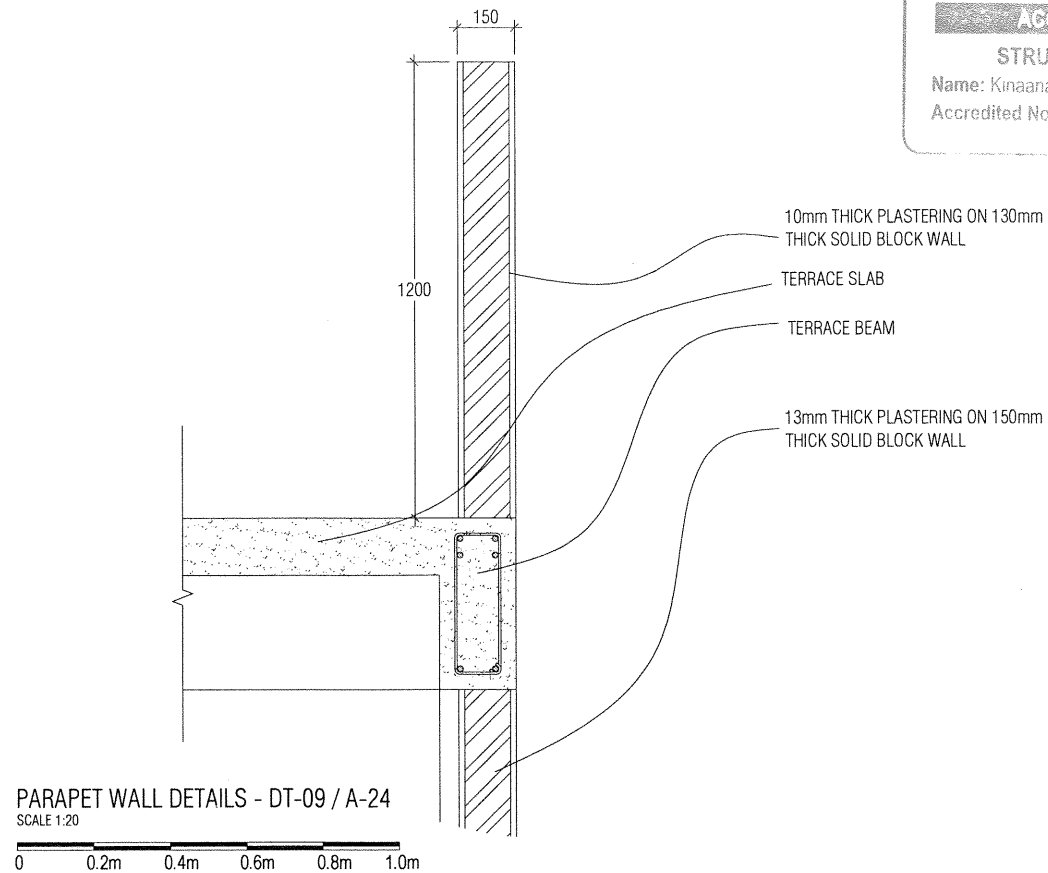
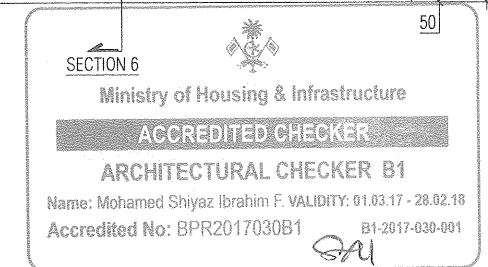
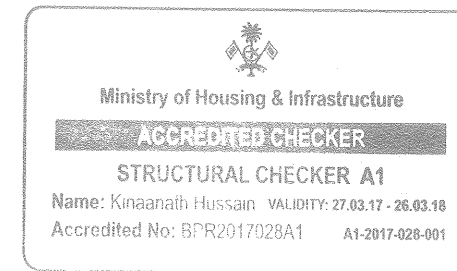
BALCONY GLASS RAILING DETAILS - DT-08 / A-24

SCALE 1:20
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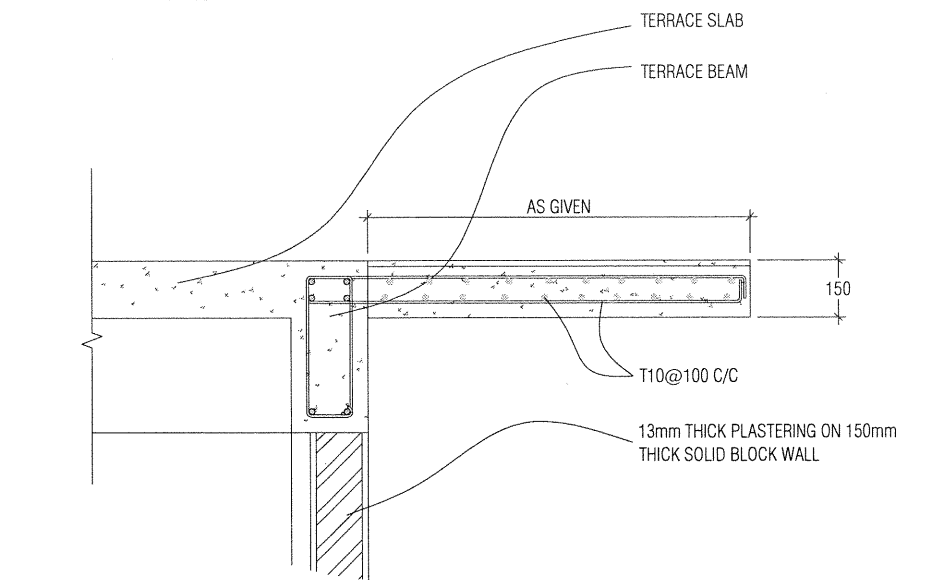
SECTION 03

SCALE 1:20
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PARAPET WALL DETAILS - DT-09 / A-24

SCALE 1:20
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CANTILEVER SLAB DETAILS - DT-10 / A-24

SCALE 1:20
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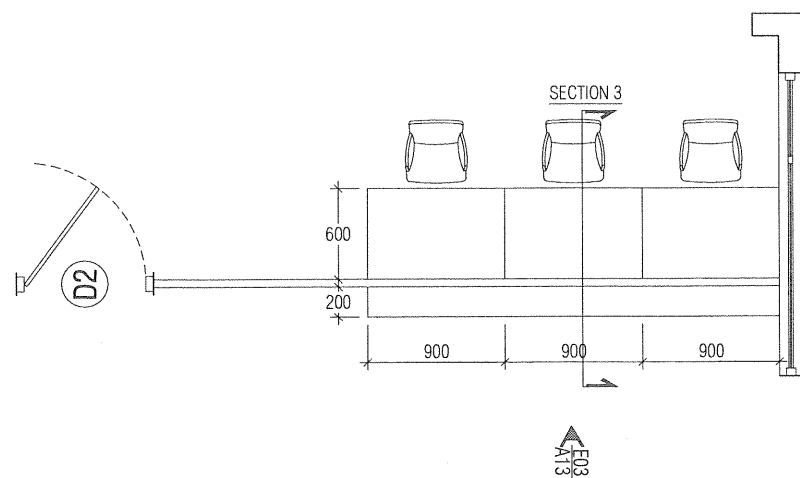
contractors shall work from figured dimensions only.
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sheet title: DETAILS
DETAILED DESIGN, ARCHITECTURAL DRAWINGS
scale: 1:20

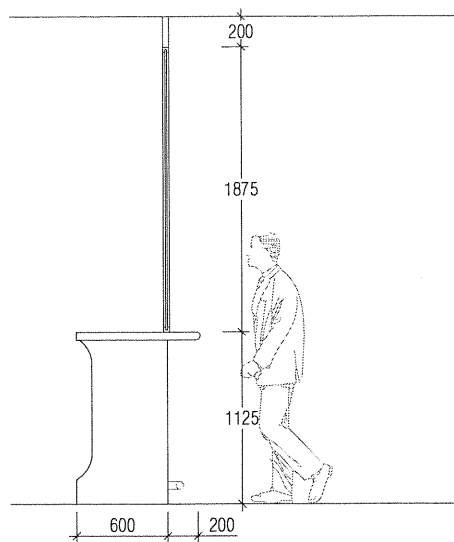
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A 17.08.15 D	int.designer:	serv.eng: ARIF
B 01.09.15 E	checked by: SHIYAZ	drw by: SHIYAZ
C 28.05.17 F		

project title: PROPOSED FOUR STOREY BUILDING
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
client: MALDIVES CUSTOMS SERVICE

date: 15-06-2013
project no: CUS01-A01-301
sheet no: A-24-30



COUNTER DETAILS - DT-11 / A-25
SCALE 1:50

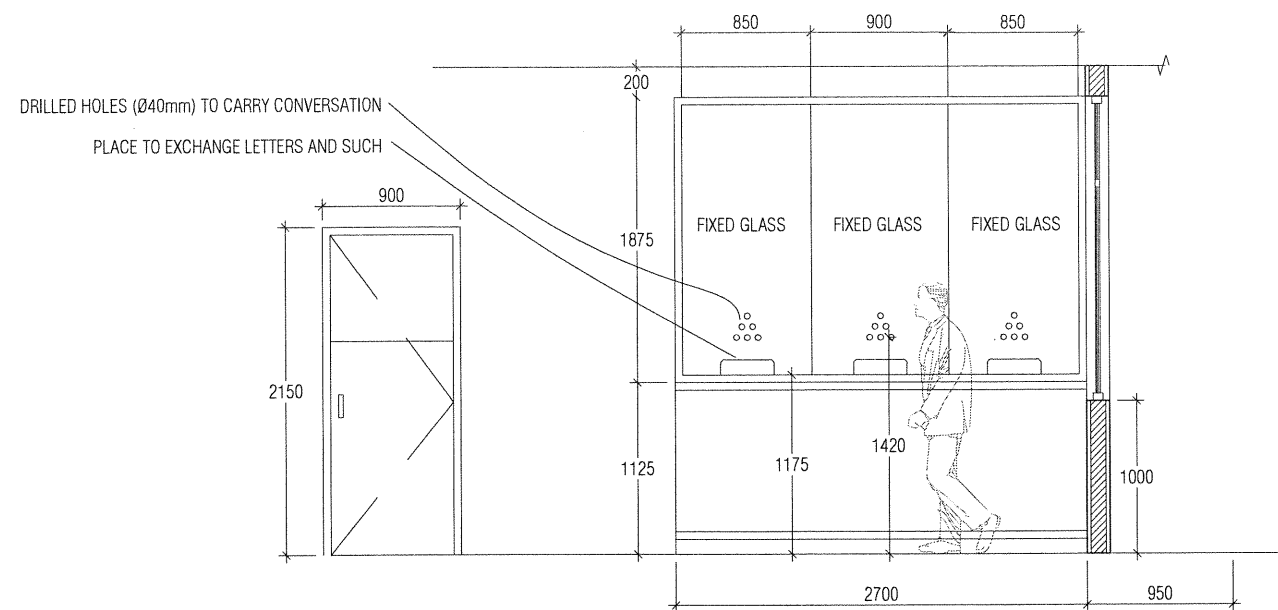


SECTION 04
SCALE 1:50



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ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001

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ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001



ELEVATION E-02
SCALE 1:50



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sheet title: **DETAILS**

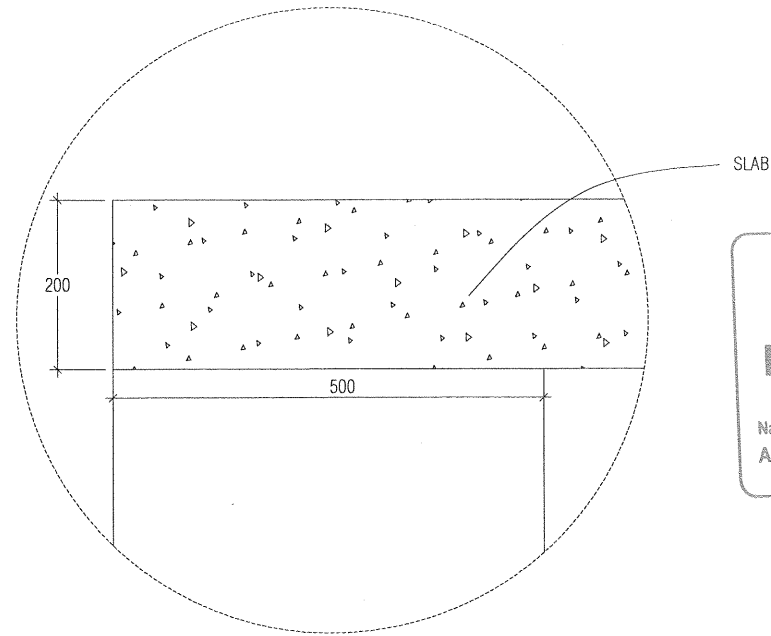
DETAILED DESIGN, ARCHITECTURAL DRAWINGS

scale:

revision:	architect: SHIYAZ	str. eng: SAMNOON
A 17.08.15 D	int. designer:	serv. eng: ARIF
B 01.09.15 E	checked by: SHIYAZ	drw by: SHIYAZ
C 28.05.17 F		

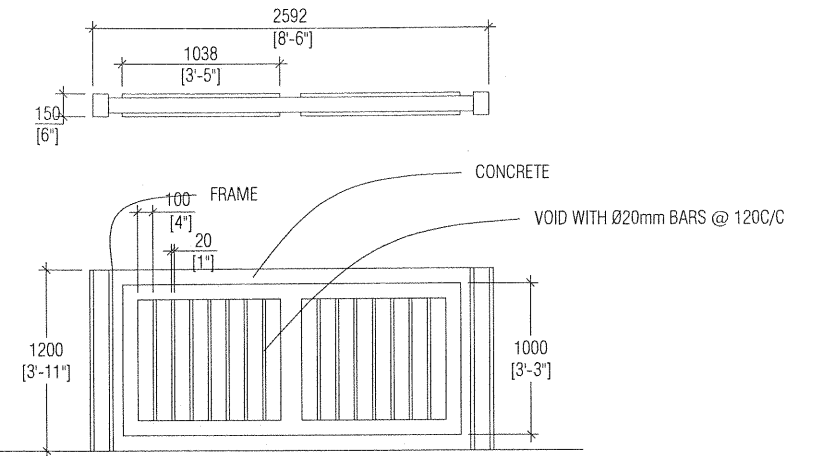
project title: **PROPOSED FOUR STOREY BUILDING**
 CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
 client: **MALDIVES CUSTOMS SERVICE**

date: 15-06-2013
 project no: CUS01-A01-301
 sheet no: A-25-30



SLAB

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ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001



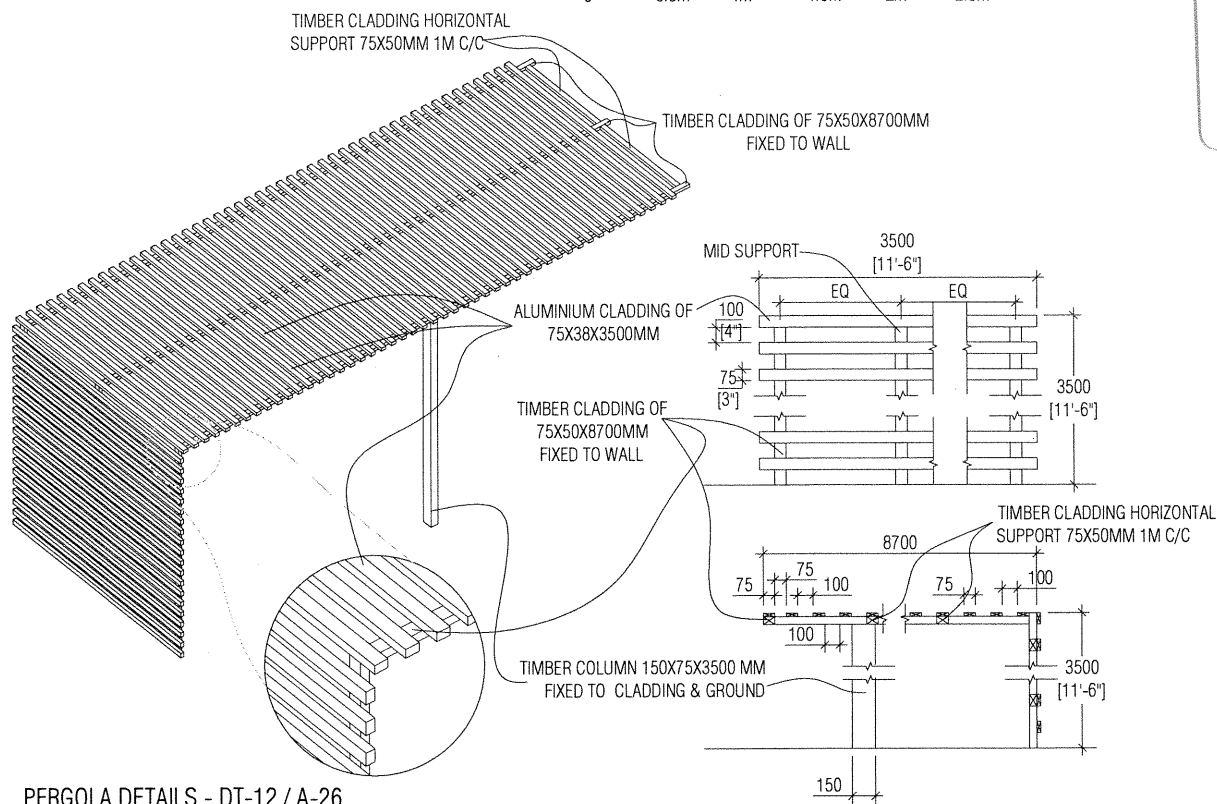
FACADE FRAME DETAILS - DT-13 / A-26
 SCALE 1:20



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ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001

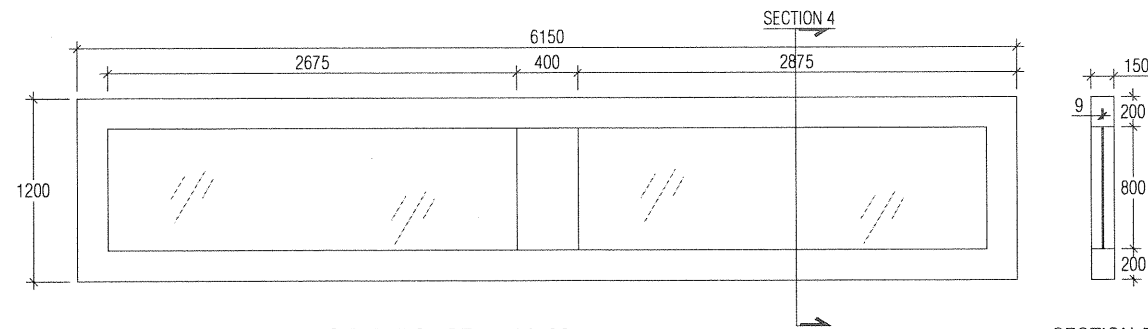
RAILING DETAILS - DT-14 / A-26

SCALE 1:50



PERGOLA DETAILS - DT-12 / A-26

SCALE 1:50



TERRACE FACADE RAILING DETAILS - DT-15 / A-26

SCALE 1:50



SECTION 5

SCALE 1:50



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sheet title: **DETAILS**

DETAILED DESIGN, ARCHITECTURAL DRAWINGS

scale: 1:50

revision:

A	17.08.15	D
B	01.09.15	E
C	28.05.17	F

architect:

SHIYAZ

str.eng:

SAMNOON

int.designer:

serv.eng: ARIF

checked by:

SHIYAZ

drw by: SHIYAZ

project title:

PROPOSED FOUR STOREY BUILDING

CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI

client: MALDIVES CUSTOMS SERVICE

date:

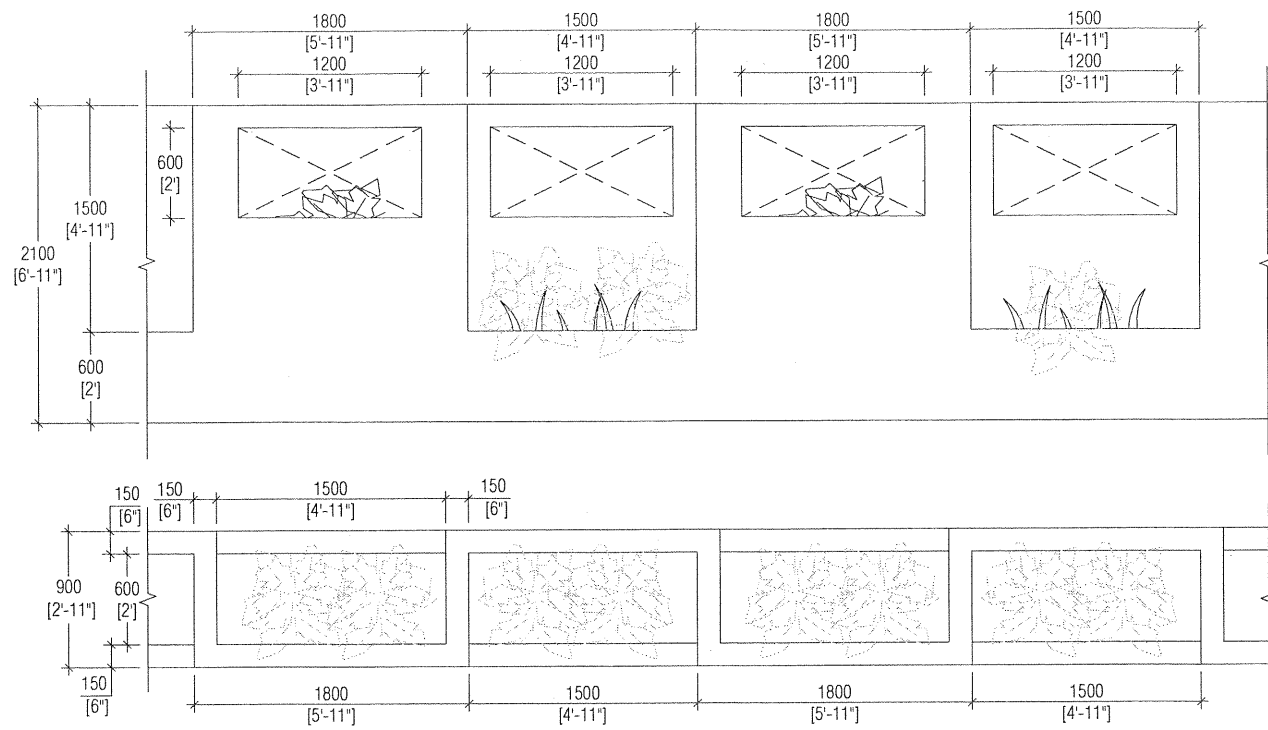
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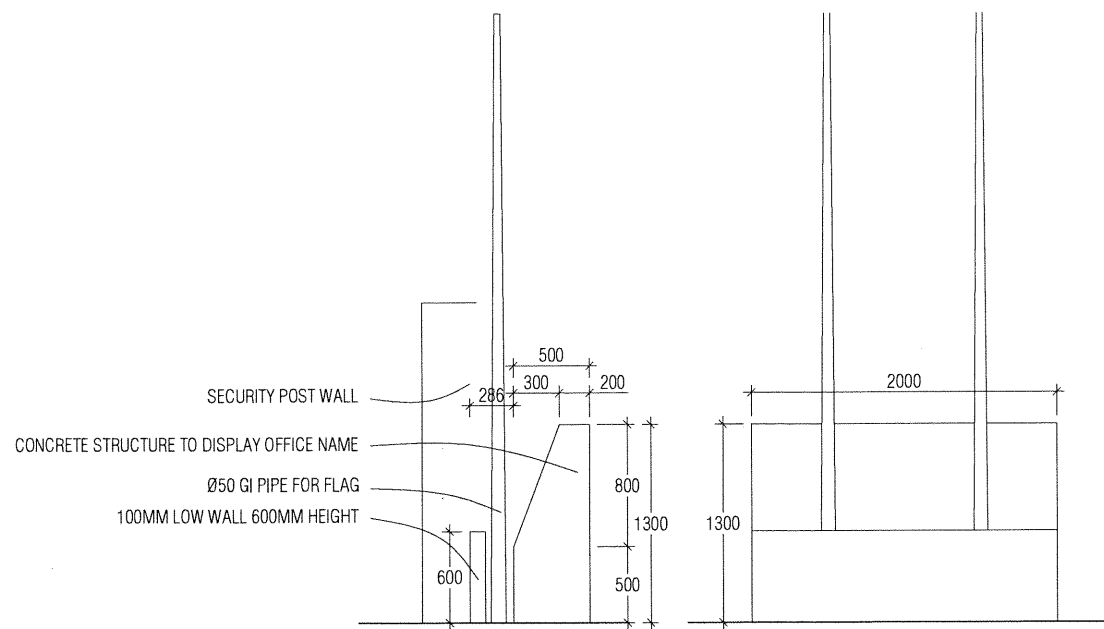
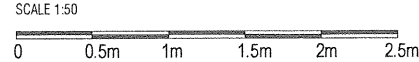
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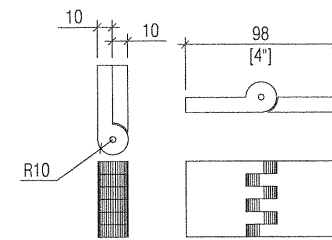
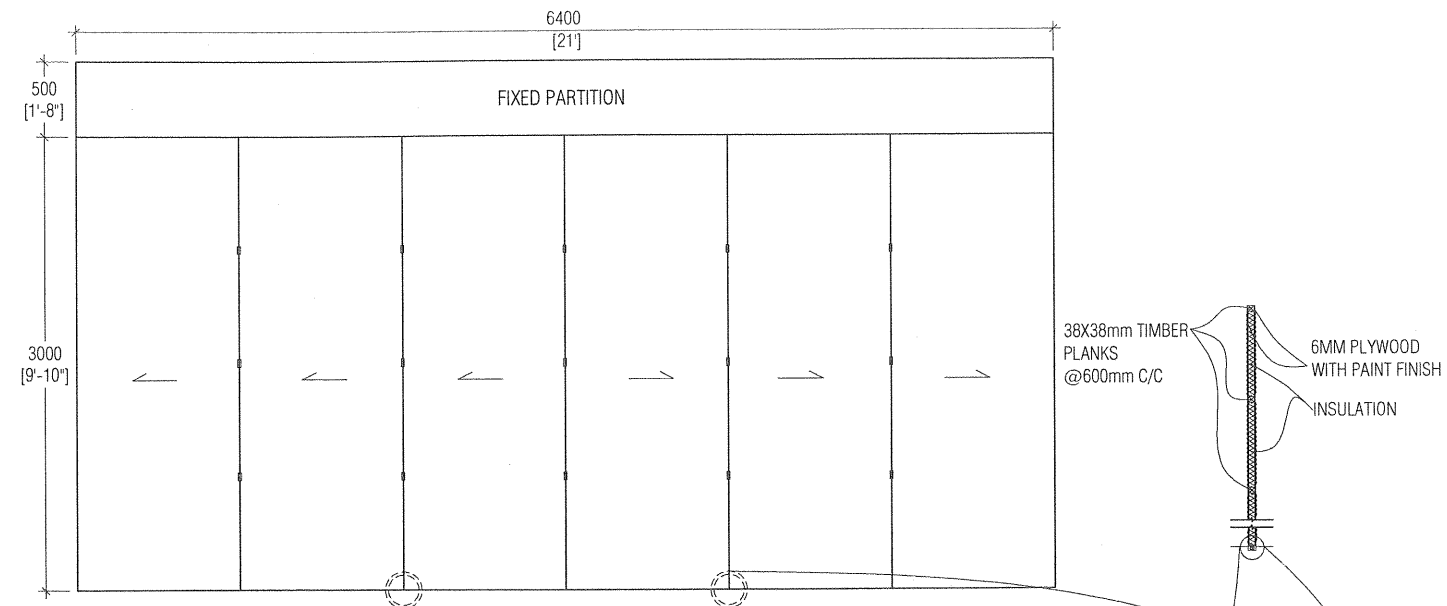
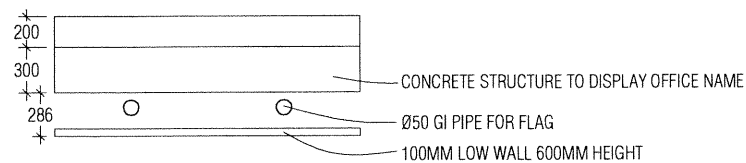
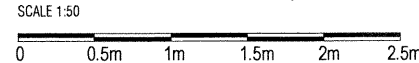
A-26-30



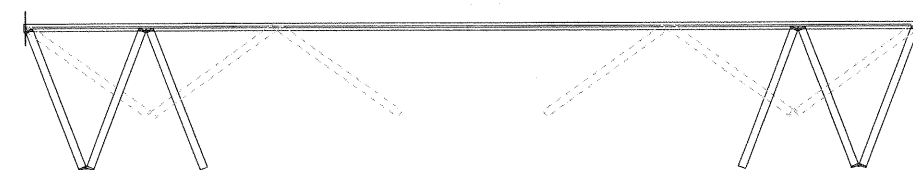
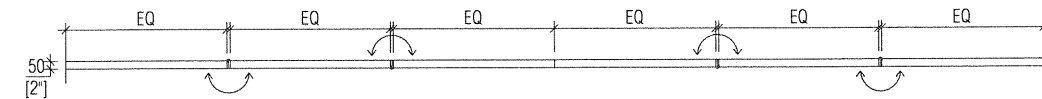
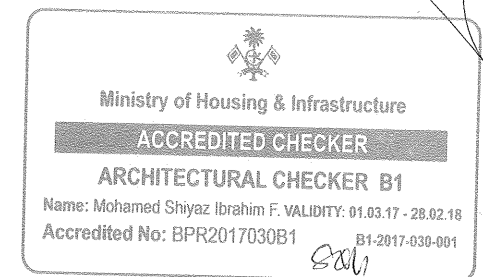
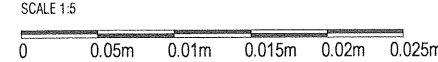
DESIGNED BOUNDARY WALL DETAILS - DT-16 / A-27



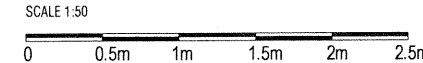
FLAG POST DETAILS - DT-17 / A-27



PARTITION WALL HINGE DETAILS



PARTITION WALL DETAILS - DT-18 / A-27



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sheet title: DETAILS

DETAILED DESIGN, ARCHITECTURAL DRAWINGS

scale: 1:50

revision:

A	17.08.15	D
B	01.09.15	E
C	28.05.17	F

architect: SHIYAZ

int.designer:

checked by: SHIYAZ

str.eng: SAMNOON

serv.eng: ARIF

drw by: SHIYAZ

project title: PROPOSED FOUR STOREY BUILDING

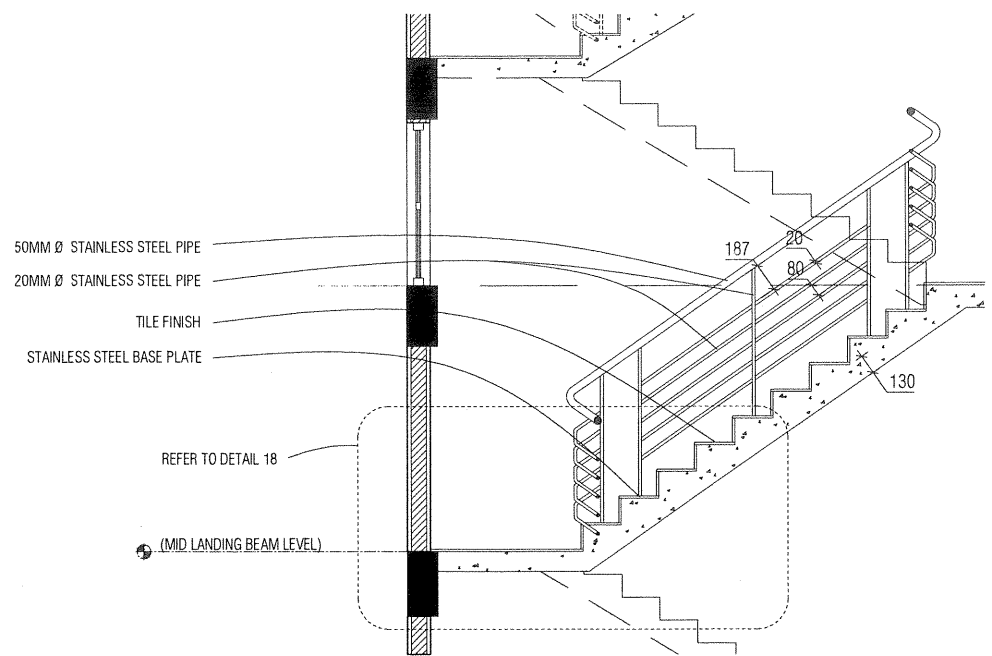
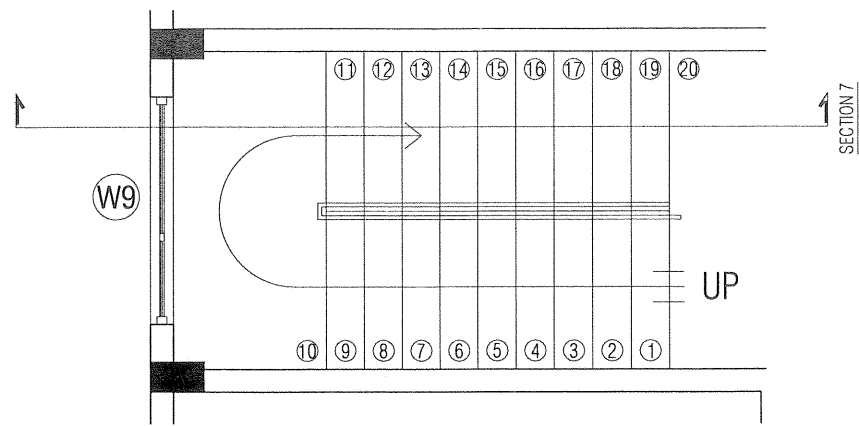
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI

client: MALDIVES CUSTOMS SERVICE

date: 15-06-2013

project no: CUS01-A01-301

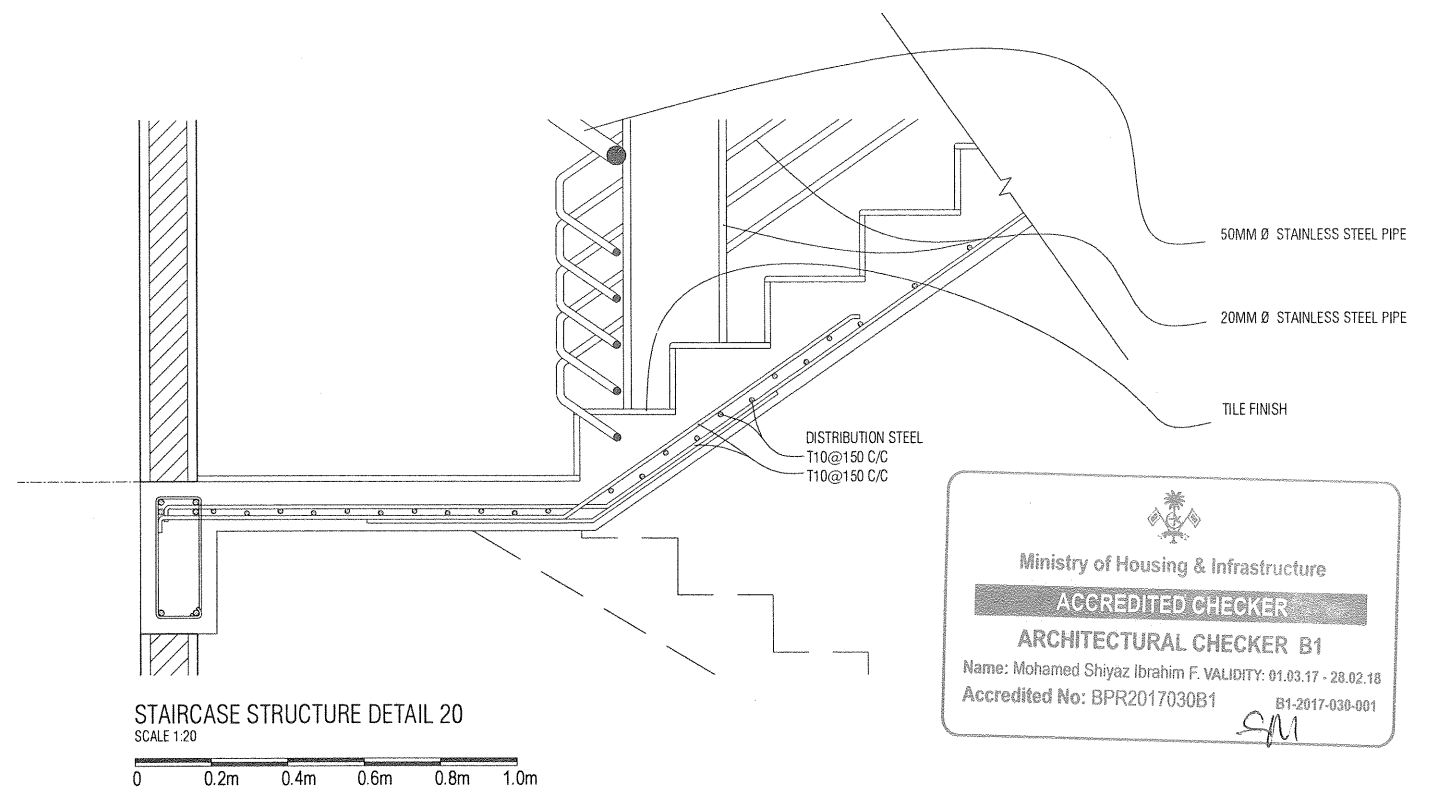
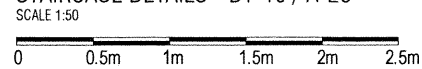
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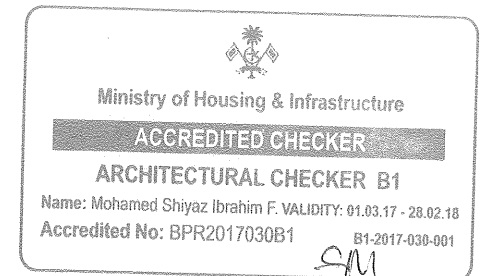
SECTION 7

	GROUND TO SECOND FLOOR	SECOND TO TERRACE FLOOR
Going	- 250.00mm	- 250.00mm
Riser	- 175.0mm	- 150.0mm
No. of Goings	- 19 nos	- 19 nos

STAIRCASE DETAILS - DT-19 / A-28



STAIRCASE STRUCTURE DETAIL 20
SCALE 1:20



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sheet title: DETAILS

DETAILED DESIGN, ARCHITECTURAL DRAWINGS

scale: 1:50

revision:

A	17.08.15	D
B	01.09.15	E
C	28.05.17	F

architect: SHIYAZ

int.designer:

checked by: SHIYAZ

str.eng: SAMNOON

serv.eng: ARIF

drw by: SHIYAZ

project title: PROPOSED FOUR STOREY BUILDING

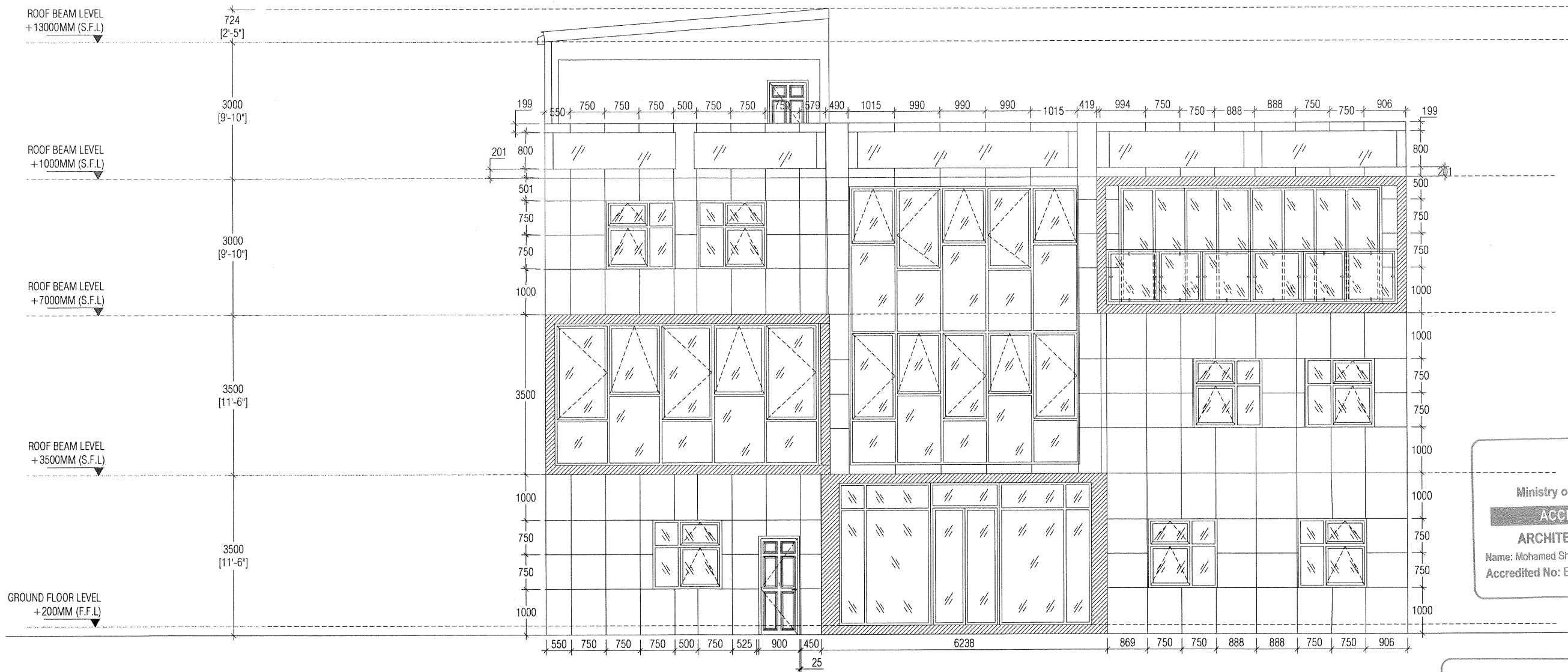
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI

client: MALDIVES CUSTOMS SERVICE

date: 15-06-2013

project no: CUS01-A01-301

sheet no: A-28-30



COLOUR 1 (GRAY)
COLOUR 2 (WHITE)

NOTE:
-COLOUR 1 STRIP TO FOLLOW ON ALL SIDES EXCEPT FRONT
-CLADDING ON ALL SIDES TO BE SIMILAR TO CLADDING DETAILS GIVEN

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ARCHITECTURAL CHECKER B1
Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
Accredited No: BPR2017030B1

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STRUCTURAL CHECKER A1
Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
Accredited No: BPR2017028A1

ALUMINUM CLADDING DETAILS - DT-20 / A-29
SCALE 1:100



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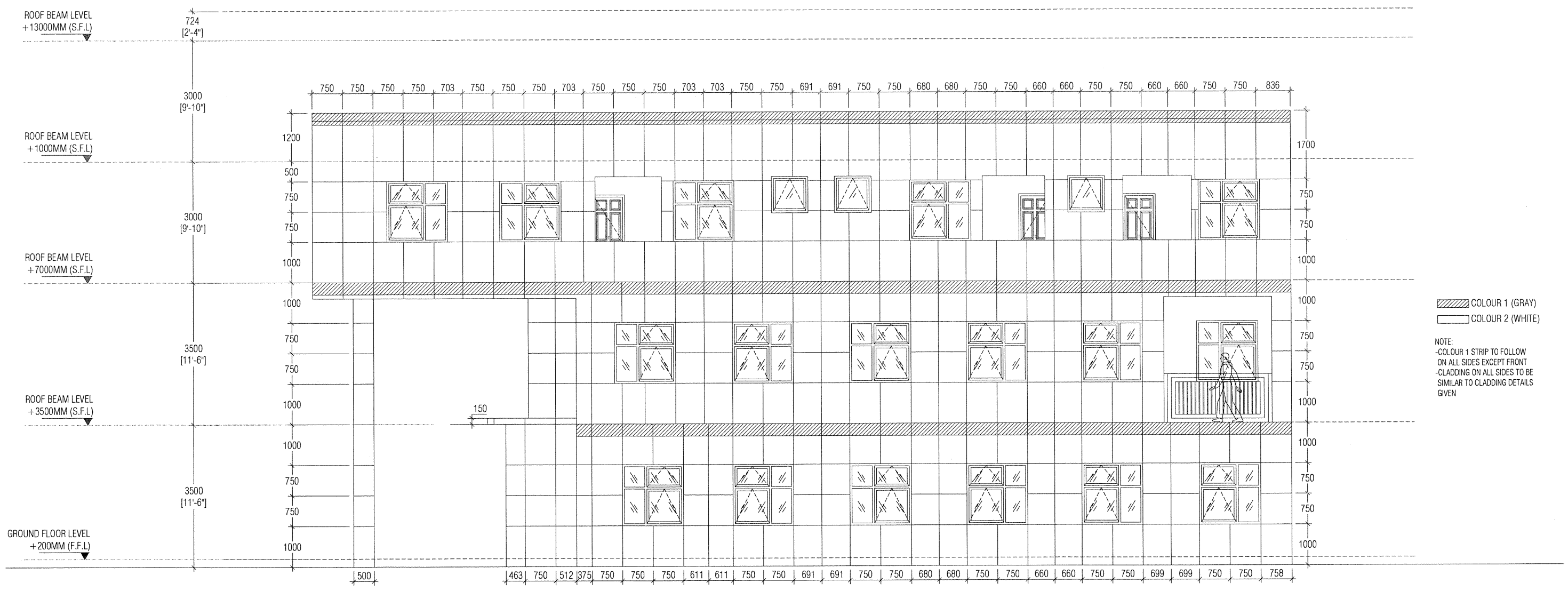
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DETAILED DESIGN, ARCHITECTURAL DRAWINGS
scale: 1:100

revision:	architect: SHIYAZ	str.eng: SAMNOON
A 17.08.15 D	int.designer:	serv.eng: ARIF
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C 28.05.17 F		

project title: **PROPOSED FOUR STOREY BUILDING**
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
client: MALDIVES CUSTOMS SERVICE

date: 15-06-2013
project no: CUS01-A01-301
sheet no: A-29-30

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ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001
SM



ALUMINUM CLADDING DETAILS - DT-21 / A-30
 SCALE 1:100

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ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001

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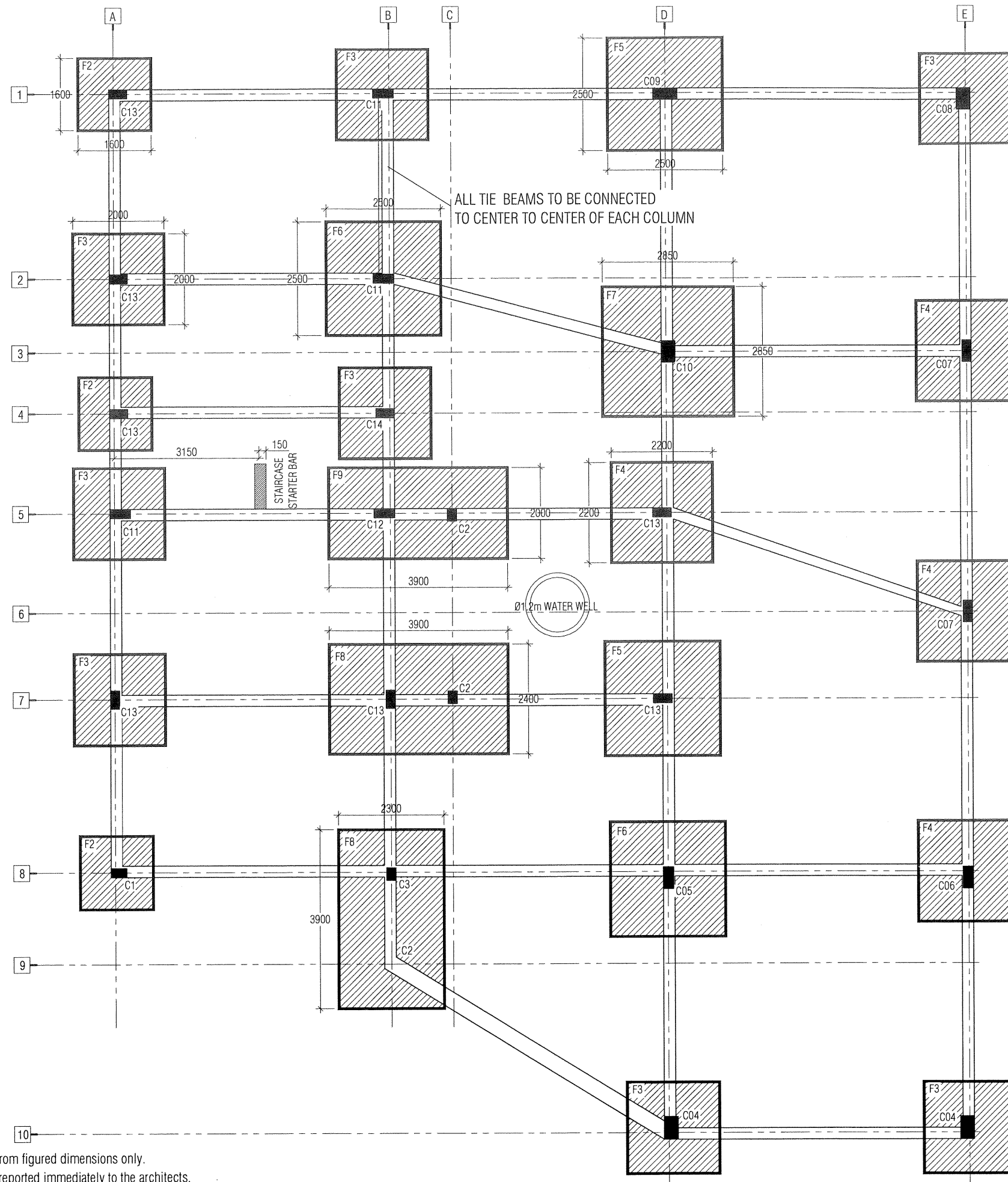
contractors shall work from figured dimensions only.
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sheet title: **CLADDING DETAILS**
 DETAILED DESIGN, ARCHITECTURAL DRAWINGS
 scale: 1:100

revision:	architect: SHIAZ	str.eng: SAMNOON
A 17.08.15 D	int.designer:	serv.eng: ARIF
B 01.09.15 E	checked by: SHIAZ	drw by: SHIAZ
C 28.05.17 F		

project title: **PROPOSED FOUR STOREY BUILDING**
 CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
 client: **MALDIVES CUSTOMS SERVICE**
 date: 15-06-2013
 project no: CUS01-A01-301
 sheet no: A-30-30

STRUCTURAL DRAWING
CUSTOMS, HDH.KULHUDHUFFUSHI, MALDIVES



FOUNDATION PLAN
SCALE 1:100



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Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
Accredited No: BPR2017028A1 A1-2017-028-001

sheet title: FOUNDATION PLAN

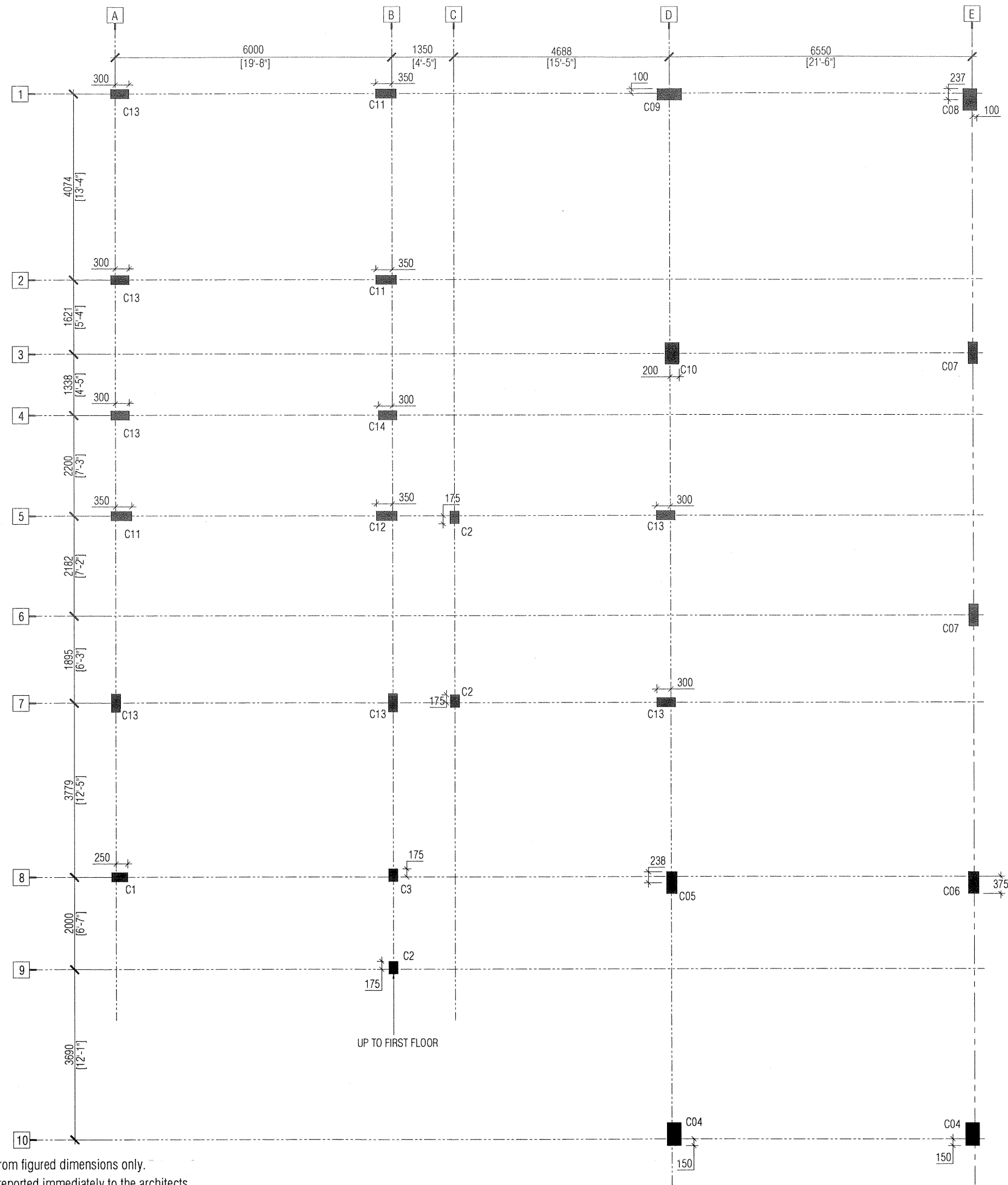
DETAILED DESIGN, STRUCTURAL DRAWINGS

scale: 1:100

revision:	architect: SHIYAZ	str.eng: SAMNOON
A 17.08.15 D	int.designer:	serv.eng: ARIF
B 01.09.15 E	checked by: SHIYAZ	drw by: SHIYAZ
C 28.05.17 F		

project title: PROPOSED FOUR STOREY BUILDING
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
client: MALDIVES CUSTOMS SERVICE

date: 15-06-2013
project no: CUS01-A01-301
sheet no: E-01-12



COLUMN LOCATION PLAN
SCALE 1:100



Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
Accredited No: BPR2017030B1 B1-2017-030-001

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
Accredited No: BPR2017028A1 A1-2017-028-001

contractors shall work from figured dimensions only.
discrepancies must be reported immediately to the architects.
contractors must check all dimensions on site.

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sheet title: COLUMN LOCATION PLAN

DETAILED DESIGN, STRUCTURAL DRAWINGS

scale: 1:100

revision:

A	17.08.15	D
B	01.09.15	E
C	28.05.17	F

architect: SHIYAZ

int. designer:

checked by: SHIYAZ

str. eng: SAMNOON

serv. eng: ARIF

drw by: SHIYAZ

project title: PROPOSED FOUR STOREY BUILDING

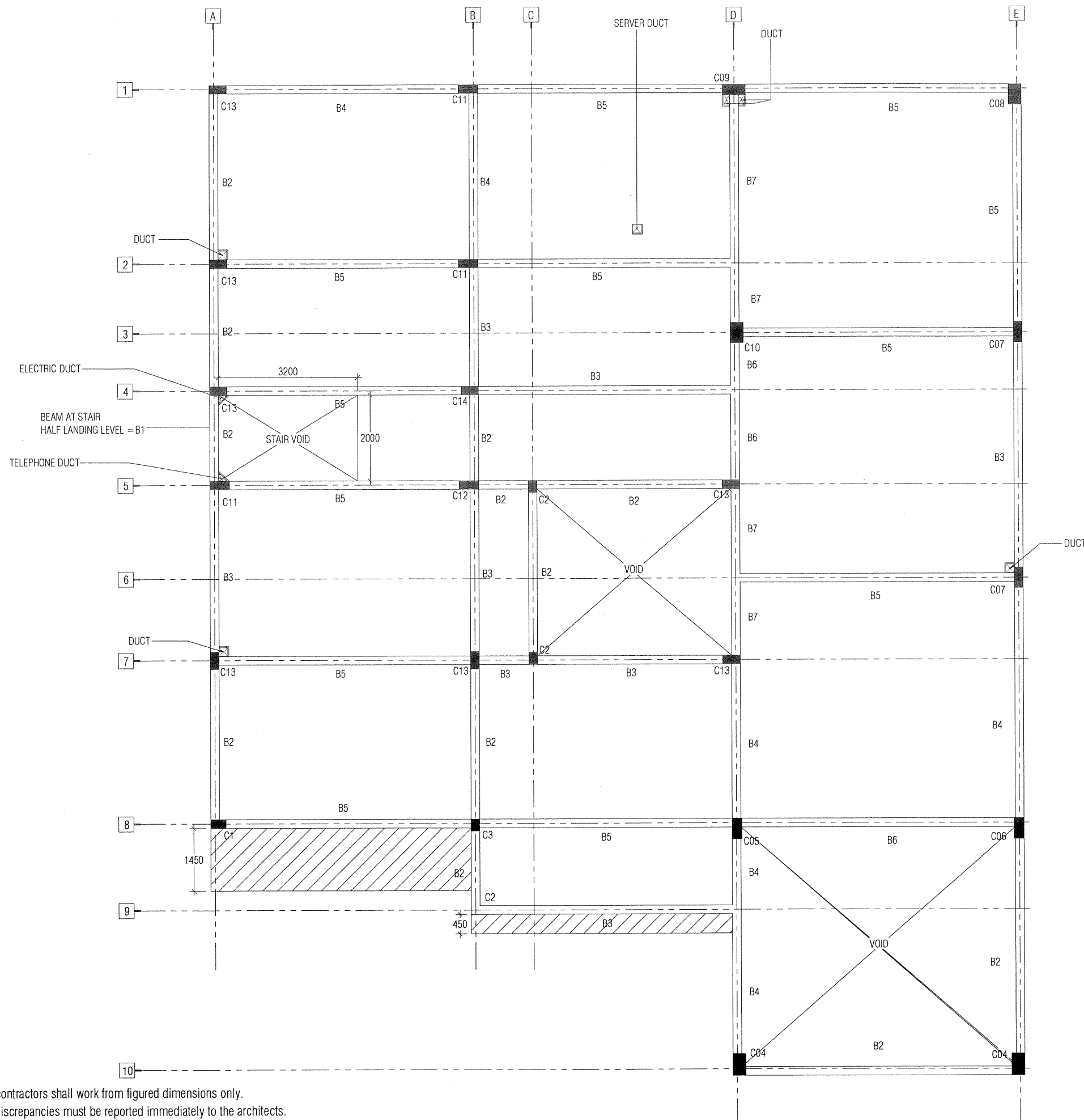
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI

client: MALDIVES CUSTOMS SERVICE

date: 15-06-2013

project no: CUS01-A01-301

sheet no: E-02 12



FIRST FLOOR BEAM PLAN
SCALE 1:100



Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
Accredited No: BPR2017030B1 B1-2017-030-001

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
Accredited No: BPR2017028A1 A1-2017-028-001

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sheet title: FIRST FLOOR COLUMN / BEAM PLAN

DETAILED DESIGN, STRUCTURAL DRAWINGS

scale: 1:100

revision:

A	17.08.15	D
B	01.09.15	F
C	28.05.17	F

architect: SHIYAZ

int. designer:

checked by: SHIYAZ

str. eng: SAMNOON

serv. eng: ARIF

drw by: SHIYAZ

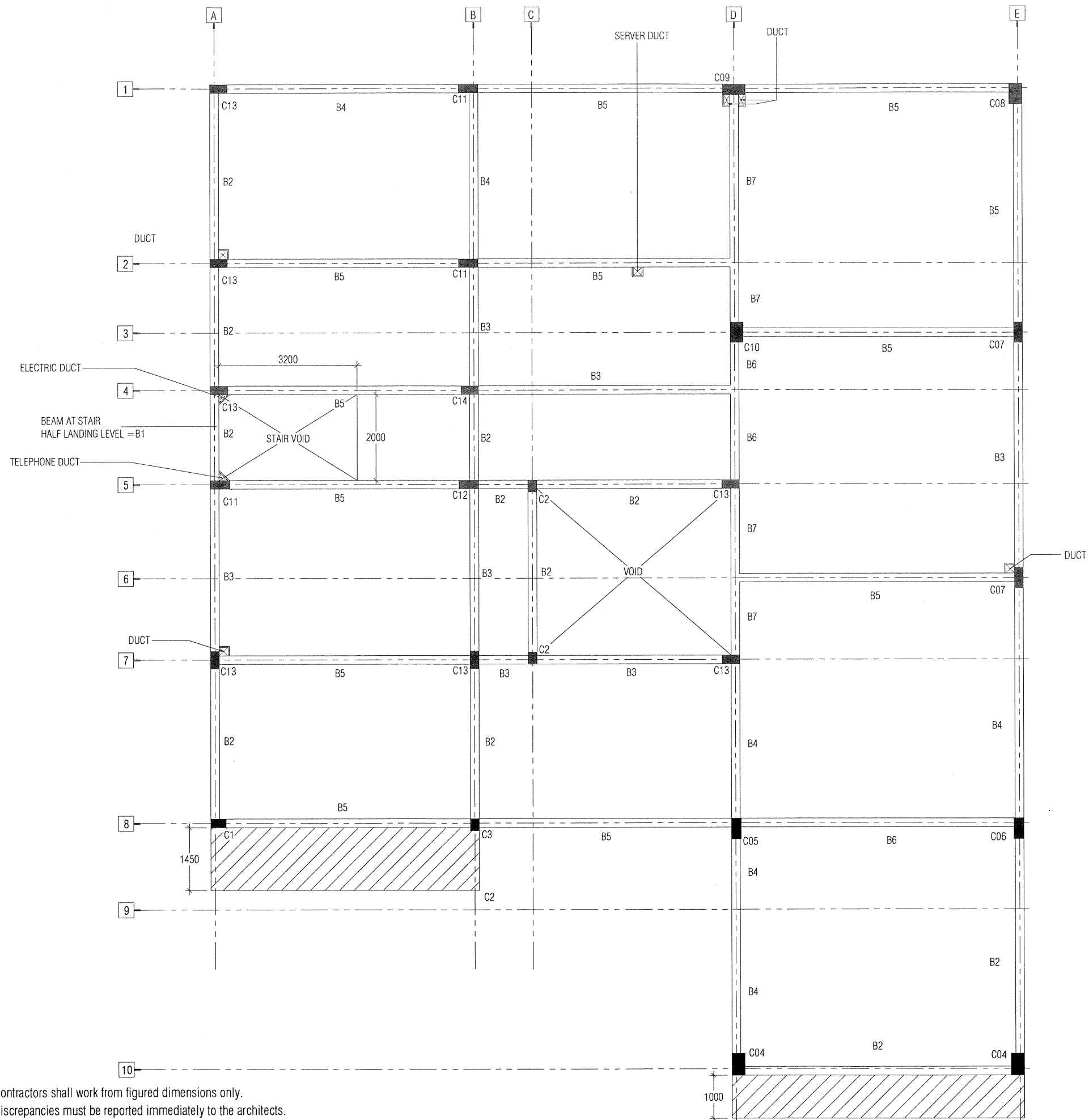
project title: PROPOSED FOUR STOREY BUILDING

client: CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
MALDIVES CUSTOMS SERVICE

date: 15-06-2013

project no: CUS01-A01-301

sheet no: E-03-12



SECOND AND TERRACE FLOOR BEAM PLAN
SCALE 1:100



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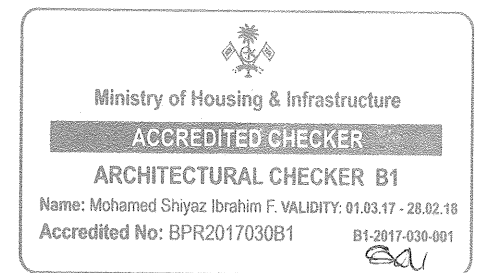
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contractors must check all dimensions on site.

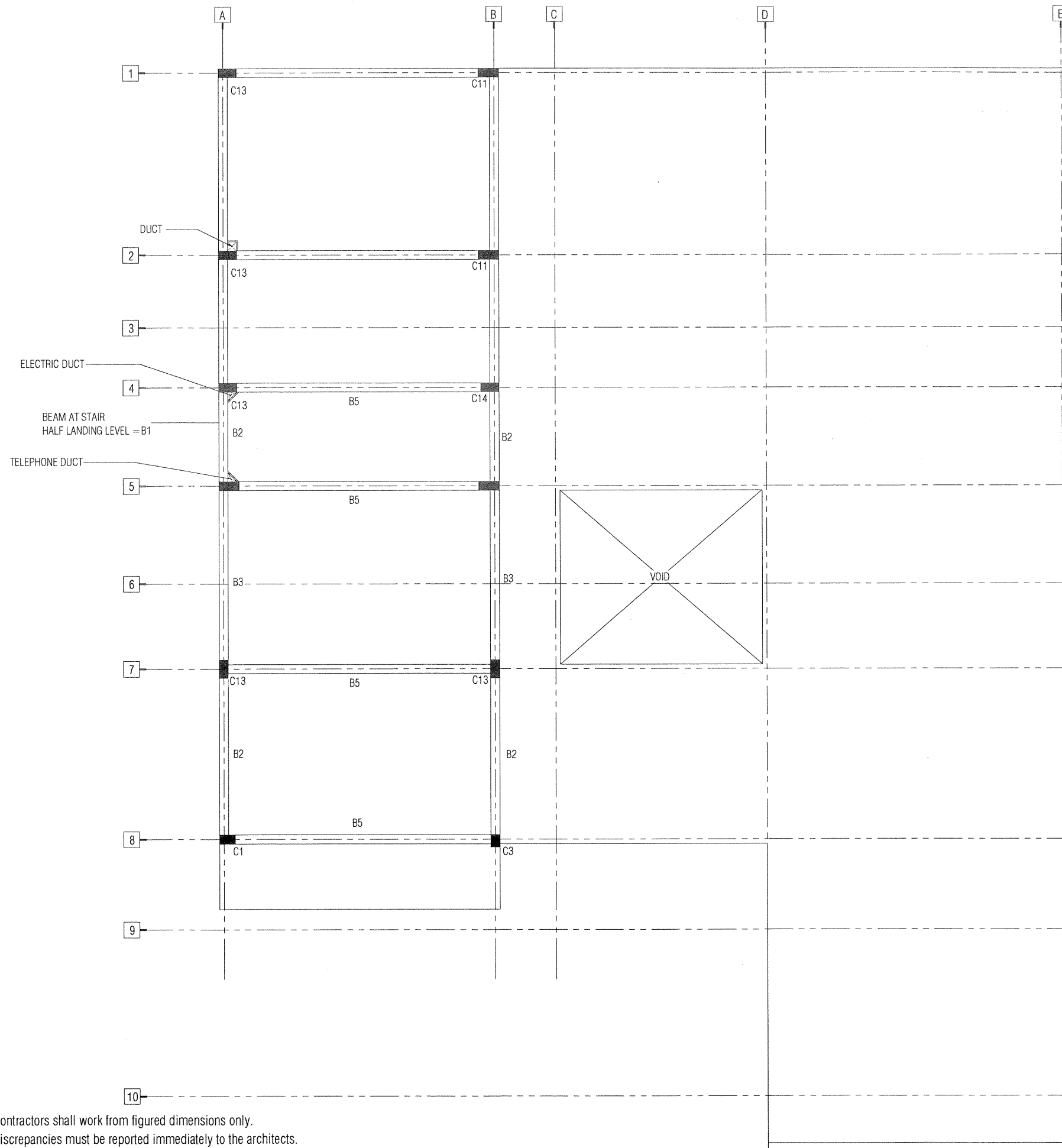
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DETAILED DESIGN, STRUCTURAL DRAWINGS
scale: 1:100

revision:	architect: SHIYAZ	str.eng: SAMNOON
A 17.08.15 D	int.designer:	serv.eng: ARIF
B 01.09.15 E	checked by: SHIYAZ	drw by: SHIYAZ
C 28.05.17 F		

project title: **PROPOSED FOUR STOREY BUILDING**
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
client: MALDIVES CUSTOMS SERVICE

date: 15-06-2013
project no: CUS01-A01-301
sheet no: E-04-12





ROOF BEAM PLAN
SCALE 1:100

NOVAstudio

contractors shall work from figured dimensions only.
discrepancies must be reported immediately to the architects.
contractors must check all dimensions on site.

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
Accredited No: BPR2017030B1 B1-2017-030-001

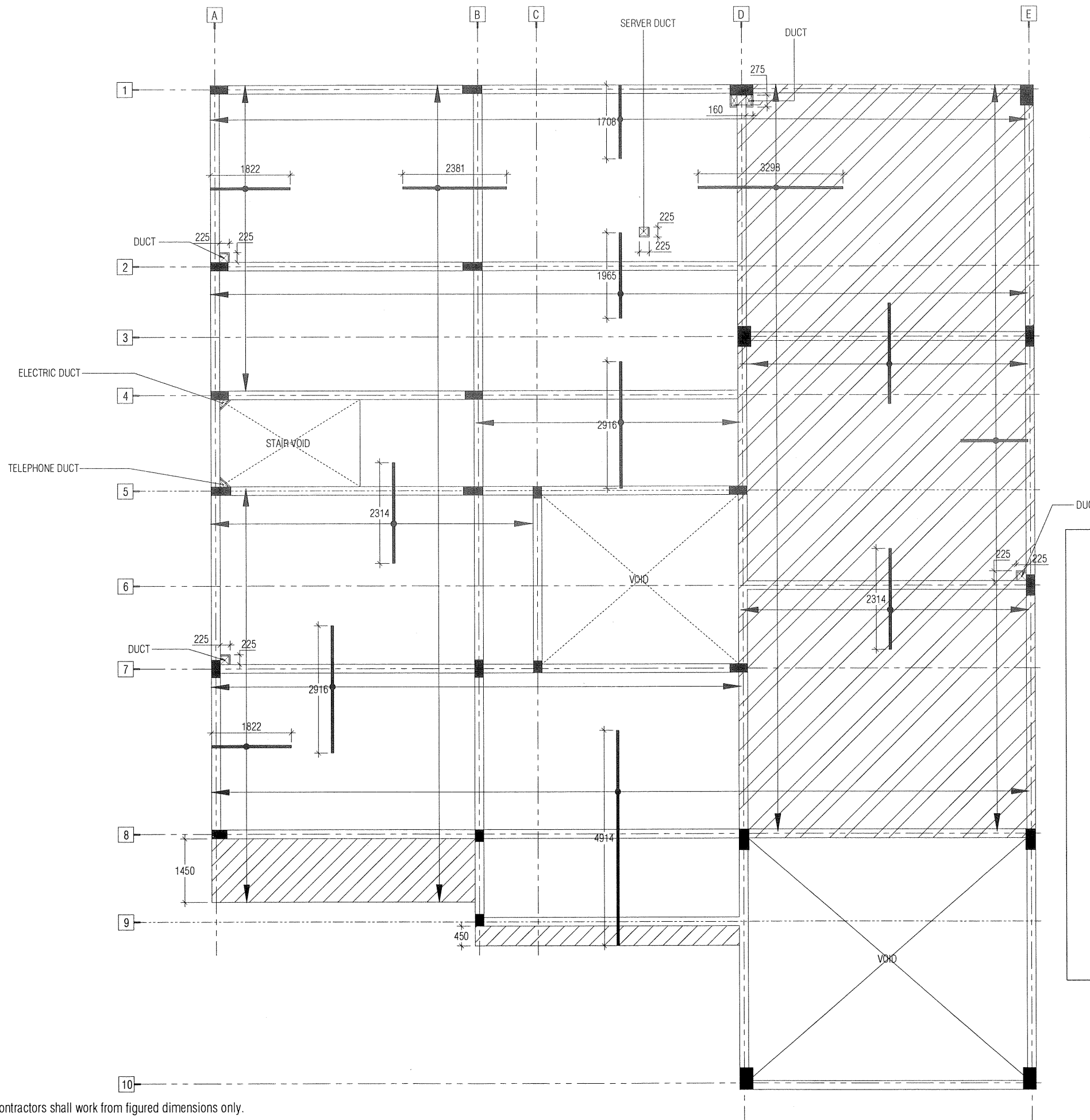
Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
Accredited No: BPR2017028A1 A1-2017-028-001

sheet title: **ROOF COLUMN / BEAM PLAN**
DETAILED DESIGN, STRUCTURAL DRAWINGS
scale: 1:100

revision:		architect:	SHIYAZ	str.eng:	SAMNOON
A	17.08.15	D		serv.eng:	ARIF
B	01.09.15	E		checked by:	SHIYAZ
C	28.05.17	F		drw by:	SHIYAZ



project title: **PROPOSED FOUR STOREY BUILDING**
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
client: **MALDIVES CUSTOMS SERVICE**

date: 15-06-2013
project no: CUS01-A01-301
sheet no: E-05-12



Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 81-2017-030-001

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001

 SLAB THICKNESS : 165 MM
 SLAB THICKNESS : 150 MM
 SHADED AREA REINFORCEMENT = T10@100 C/C (BOTH WAYS)

NOTE:

SLAB THICKNESS = 150mm
 TOP REINFORCEMENT = T10@150 C/C (AS SHOWN)
 BOTTOM REINFORCEMENT = T10@150 C/C BW
 (BOTH WAYS NOT SHOWN)
 TOP DISTRIBUTION STEEL = T10@250 C/C (BW NOT SHOWN)

- ALL REINFORCEMENT DISCONTINUES OVER VOIDS
- TOP STEEL OVER NON-CONTINUOUS EDGES SHALL BE BENT INTO THE BEAM BY 150mm
- EXACT POSITIONS AND SIZES OF STRUCTURAL SLAB OPENING FOR SANITARY WARE IS BASED ON THE FITTING TYPE

FIRST FLOOR SLAB REINFORCEMENT PLAN
 SCALE 1:100



NOVAstudio

contractors shall work from figured dimensions only.
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 contractors must check all dimensions on site.

sheet title: **FIRST FLOOR SLAB REINFORCEMENT PLAN**
 DETAILED DESIGN, STRUCTURAL DRAWINGS
 scale: 1:100

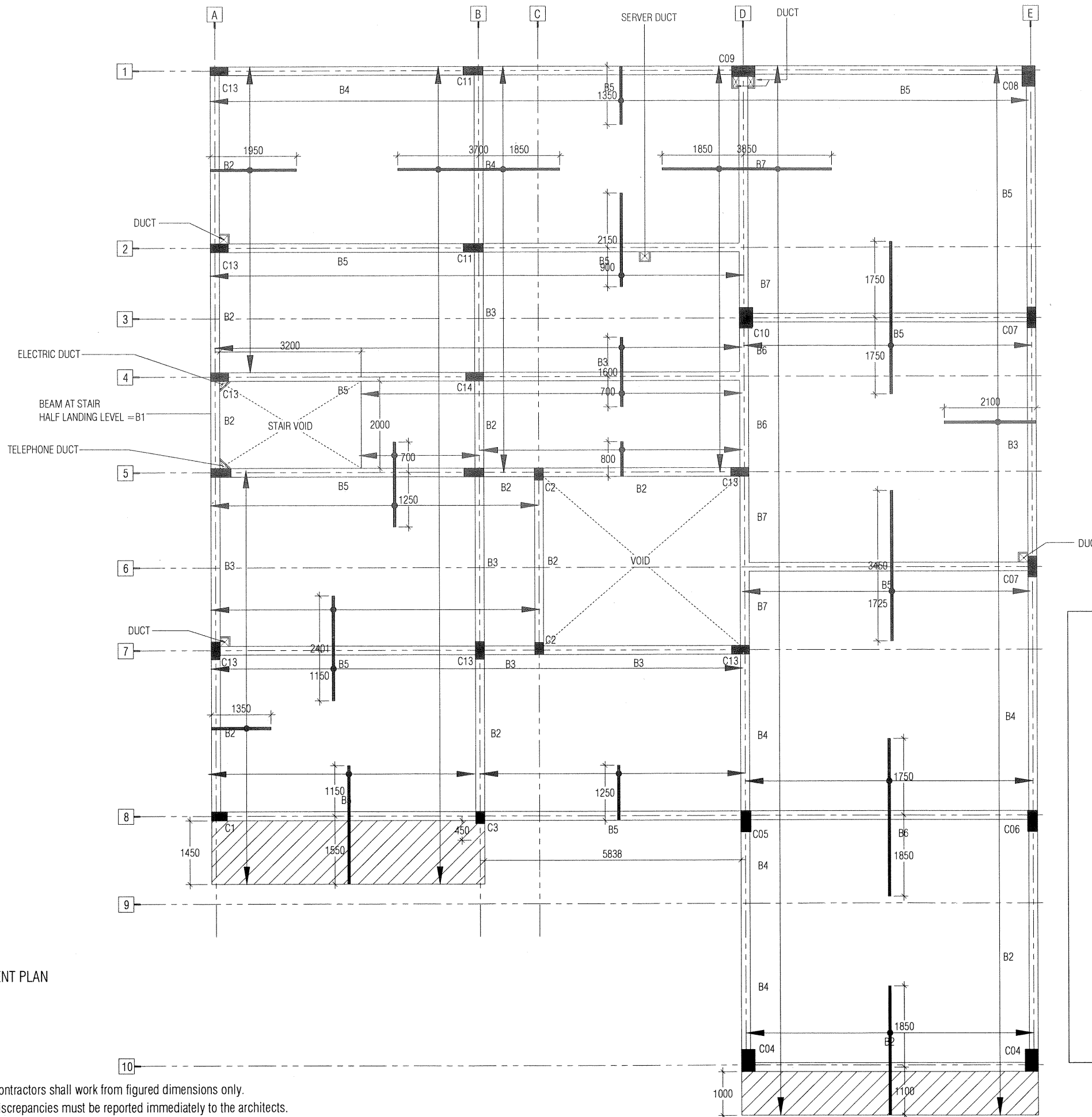
revision:	
A 17.08.15	D
B 01.09.15	E
C 28.05.17	F


architect: SHIYAZ
 int.designer:
 checked by: SHIYAZ

str.eng: SAMNOON
 serv.eng: ARIF
 drw by: SHIYAZ



project title: **PROPOSED FOUR STOREY BUILDING**
 CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
 client: MALDIVES CUSTOMS SERVICE

date: 15-06-2013
 project no: CUS01-A01-301
 sheet no: E-06-12




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ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001


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ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kunaath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001

 SLAB THICKNESS : 165 MM
 SLAB THICKNESS : 150 MM
 SHADED AREA REINFORCEMENT = T10@100 C/C (BOTH WAYS)

NOTE:

SLAB THICKNESS = 150mm
 TOP REINFORCEMENT = T10@150 C/C (AS SHOWN)
 BOTTOM REINFORCEMENT = T10@150 C/C BW (BOTH WAYS NOT SHOWN)
 TOP DISTRIBUTION STEEL = T10@250 C/C (BW NOT SHOWN)

- ALL REINFORCEMENT DISCONTINUES OVER VOIDS
 - TOP STEEL OVER NON-CONTINUOUS EDGES SHALL BE BENT INTO THE BEAM BY 150mm
 - EXACT POSITIONS AND SIZES OF STRUCTURAL SLAB OPENING FOR SANITARY WARE IS BASED ON THE FITTING TYPE

SECOND AND TERRACE FLOOR REINFORCEMENT PLAN



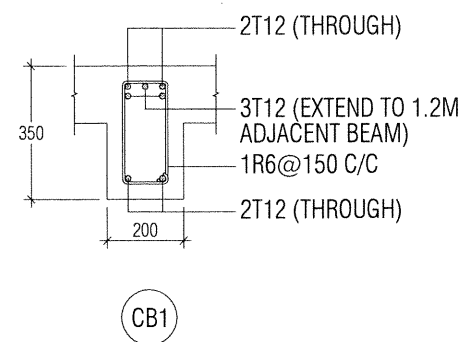
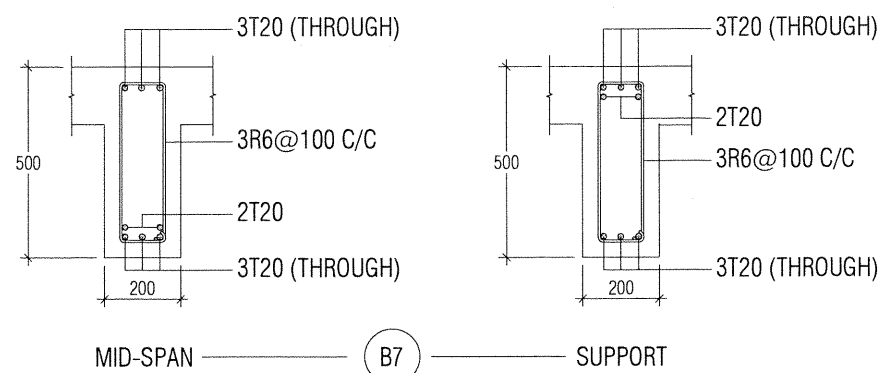
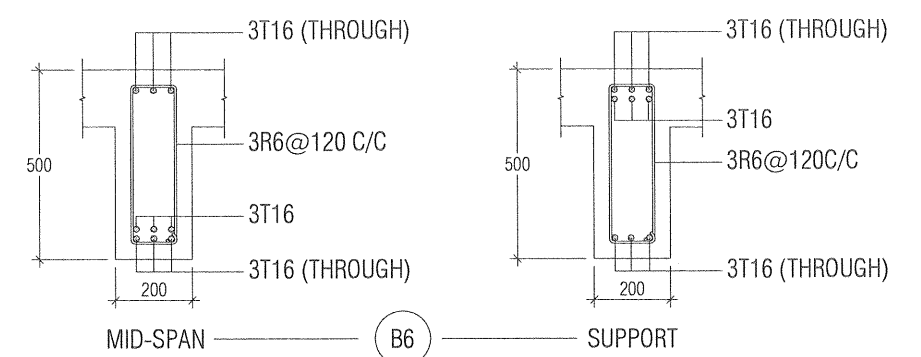
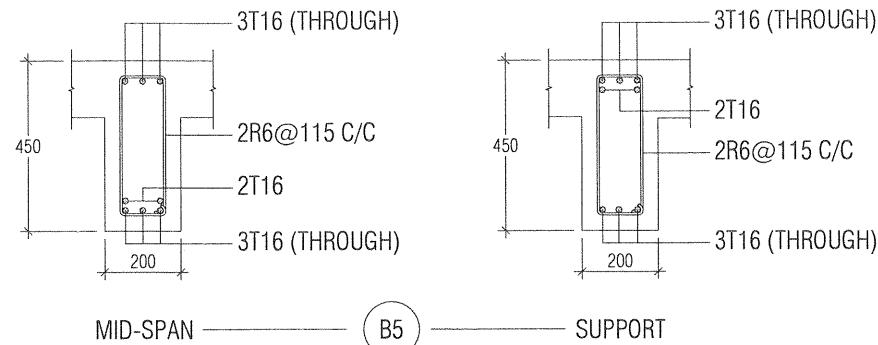
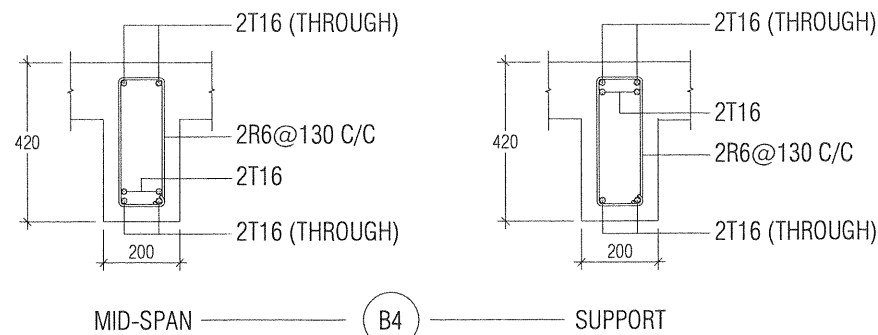
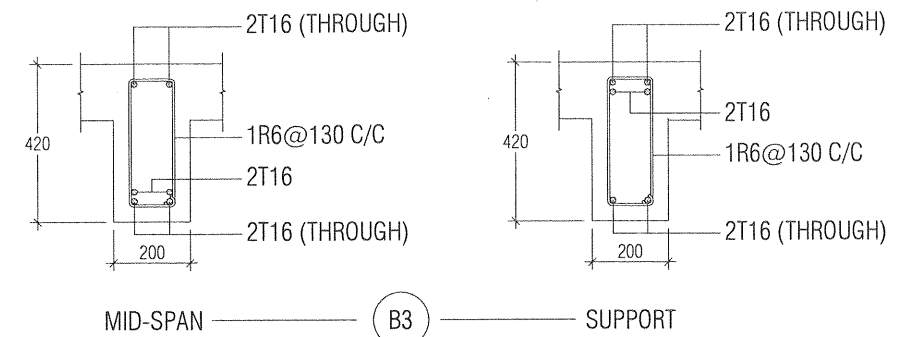
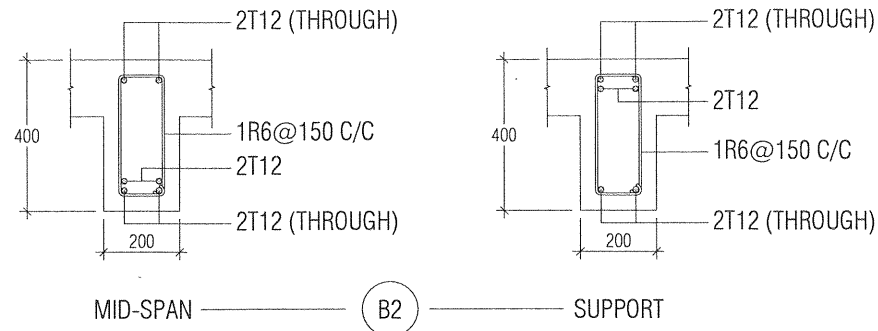
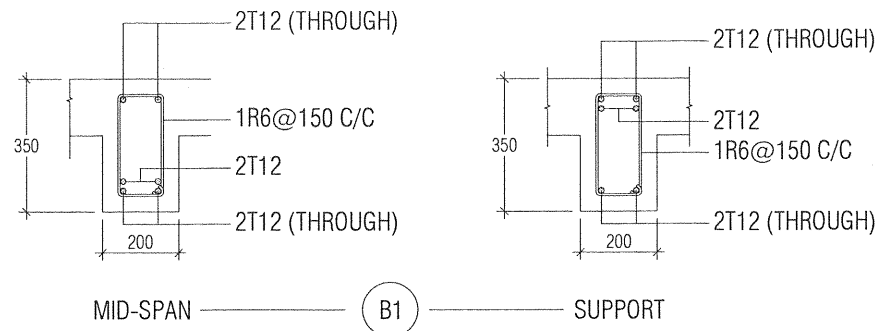
NOVAstudio

contractors shall work from figured dimensions only. discrepancies must be reported immediately to the architects. contractors must check all dimensions on site.

sheet title: **SECOND AND TERRACE FLOOR REINFORCEMENT PLAN**
 DETAILED DESIGN, STRUCTURAL DRAWINGS
 scale: 1:100

revision:	architect: SHIYAZ	str.eng: SAMNOON
A 17.08.15 D	int.designer:	serv.eng: ARIF
B 01.09.15 E	checked by: SHIYAZ	drw by: SHIYAZ
C 28.05.17 F		

project title: PROPOSED FOUR STOREY BUILDING	date: 15-06-2013
CUSTOM OFFICE AND ACCOMODATION, HDH, KULHUDHUFFUSHI	project no: CUS01-A01-301
client: MALDIVES CUSTOMS SERVICE	sheet no: E-07-12



MID-SPAN LENGTH = 0.80 X SPAN	SUPPORT LENGTH = 0.35 X SPAN
-------------------------------	------------------------------

- RC NOTE:
- ALL CONCRETE ELEMENTS DESIGN CONFORMS TO BS8110.
 - MINIMUM COMPRESSIVE STRENGTH OF CONCRETE TO BE 25N/sqmm.
 - CONCRETE MIX RATIO 1:2:3
 - MAIN REINFORCEMENT STEEL TO BE HIGH STRENGTH DEFORMED BARS.
 - RIVER SAND AND GRANITE TO BE USED AS AGGREGATES.
 - USE WATER FREE OF SALT AND ANY OTHER IMPURITIES.
 - ALL REINFORCEMENT SHALL BE SUPPORTED IN ITS CORRECT POSITION WHEN CONCRETING BY USING SPACERS.
 - LAPS = 45 Ø, BENDS AT END SUPPORT = 12 Ø (Ø = BAR DIAMETER)
 - PROPS TO BEAMS SPANNING UP TO 6M SHOULD BE REMOVED A MINIMUM OF 21 DAYS AFTER CONCRETING AND PROPS TO BEAMS SPANNING OVER 6M SHOULD BE REMOVED 28 DAYS AFTER CONCRETING.
 - COVER TO REINFORCEMENT AS GIVEN BELOW UNLESS NOTED OTHERWISE
 - FOOTING = 50MM
 - TIE BEAMS = 40MM
 - FLOOR BEAMS = 40MM (TOP, BOT) 40MM (SIDES)
 - ROOF BEAMS = 40MM (TOP, BOT) 40MM (SIDES)
 - COLUMN = 40MM
 - SLAB = 25MM (TOP, BOT)

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001

Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001

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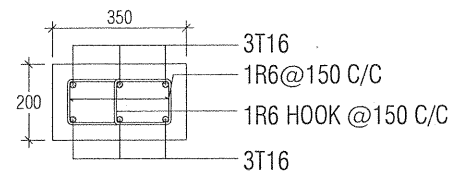
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sheet title: **STRUCTURAL DETAILS**
 DETAILED DESIGN, STRUCTURAL DRAWINGS
 scale: 1:20

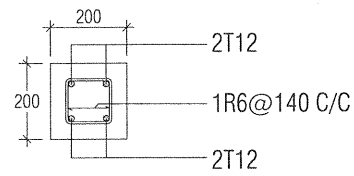
revision:	architect: SHIYAZ	str.eng: SAMNOON
A 17.08.15 D	int.designer:	serv.eng: ARIF
B 01.09.15 E	checked by: SHIYAZ	drw by: SHIYAZ
C 28.05.17 F		

project title: **PROPOSED FOUR STOREY BUILDING**
 CUSTOM OFFICE AND ACCOMODATION, HDH.KULHUDHUFFUSHI
 client: MALDIVES CUSTOMS SERVICE

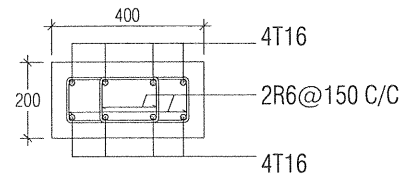
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 project no: CUS01-A01-301
 sheet no: E-08-12



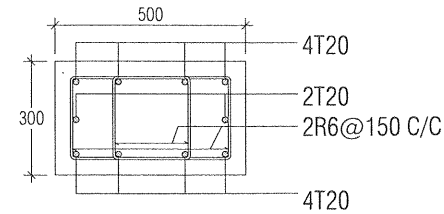
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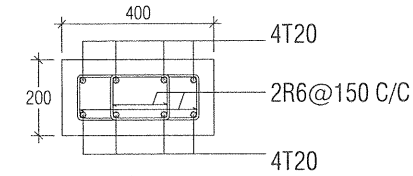
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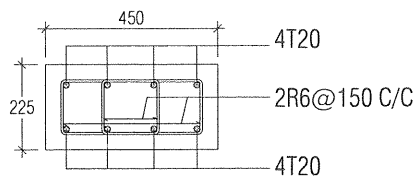
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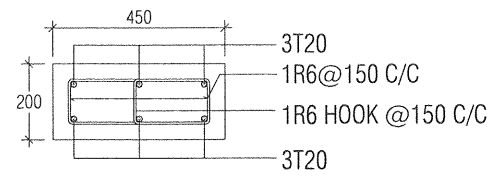
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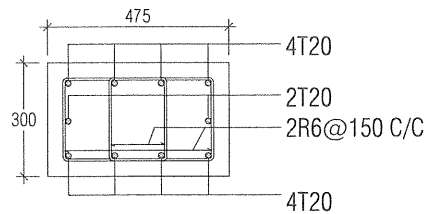
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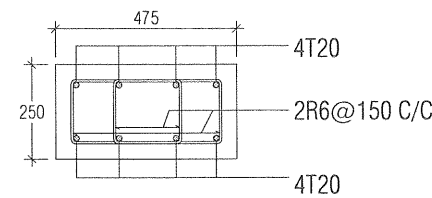
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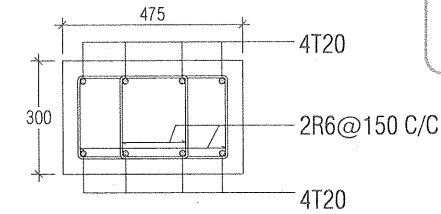
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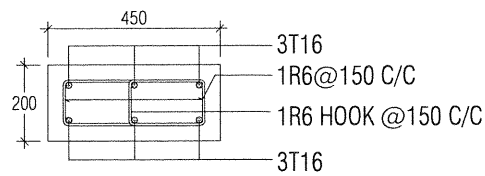
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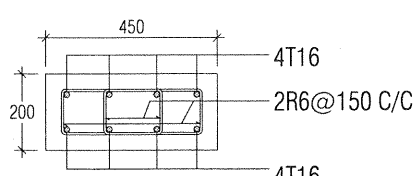
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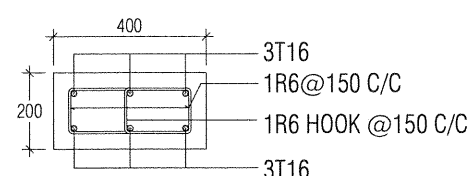
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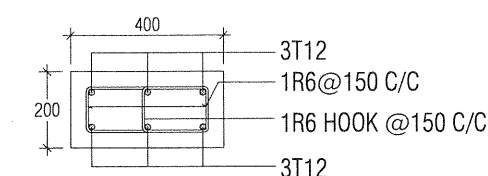
C11




C12



C13



C14


Ministry of Housing & Infrastructure
ACCREDITED CHECKER
ARCHITECTURAL CHECKER B1
 Name: Mohamed Shiyaz Ibrahim F. VALIDITY: 01.03.17 - 28.02.18
 Accredited No: BPR2017030B1 B1-2017-030-001


NOTE:

APPLY TWO LAYERS OF DAMP PROOFING AGENT TO ALL SURFACES OF CONCRETE THAT COMES BELOW NATURAL GROUND LEVEL.

RC NOTE:

1. ALL CONCRETE ELEMENTS DESIGN CONFORMS TO BS8110.
2. MINIMUM COMPRESSIVE STRENGTH OF CONCRETE TO BE 25N/sqmm.
3. CONCRETE MIX RATIO 1:2:3
4. MAIN REINFORCEMENT STEEL TO BE HIGH STRENGTH DEFORMED BARS.
5. RIVER SAND AND GRANITE TO BE USED AS AGGREGATES.
6. USE WATER FREE OF SALT AND ANY OTHER IMPURITIES.
7. ALL REINFORCEMENT SHALL BE SUPPORTED IN ITS CORRECT POSITION WHEN CONCRETING BY USING SPACERS.
8. LAPS = 45 Ø, BENDS AT END SUPPORT = 12 Ø (Ø = BAR DIAMETER)
9. PROPS TO BEAMS SPANNING UP TO 6M SHOULD BE REMOVED A MINIMUM OF 21 DAYS AFTER CONCRETING AND PROPS TO BEAMS SPANNING OVER 6M SHOULD BE REMOVED 28 DAYS AFTER CONCRETING.
10. COVER TO REINFORCEMENT AS GIVEN BELOW UNLESS NOTED OTHERWISE

FOOTING	= 50MM
TIE BEAMS	= 40MM
FLOOR BEAMS	= 40MM (TOP, BOT) 40MM (SIDES)
ROOF BEAMS	= 40MM (TOP, BOT) 40MM (SIDES)
COLUMN	= 40MM
SLAB	= 25MM (TOP, BOT)


Ministry of Housing & Infrastructure
ACCREDITED CHECKER
STRUCTURAL CHECKER A1
 Name: Kinaanath Hussain VALIDITY: 27.03.17 - 26.03.18
 Accredited No: BPR2017028A1 A1-2017-028-001

NOVAstudio

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sheet title: **STRUCTURAL DETAILS**

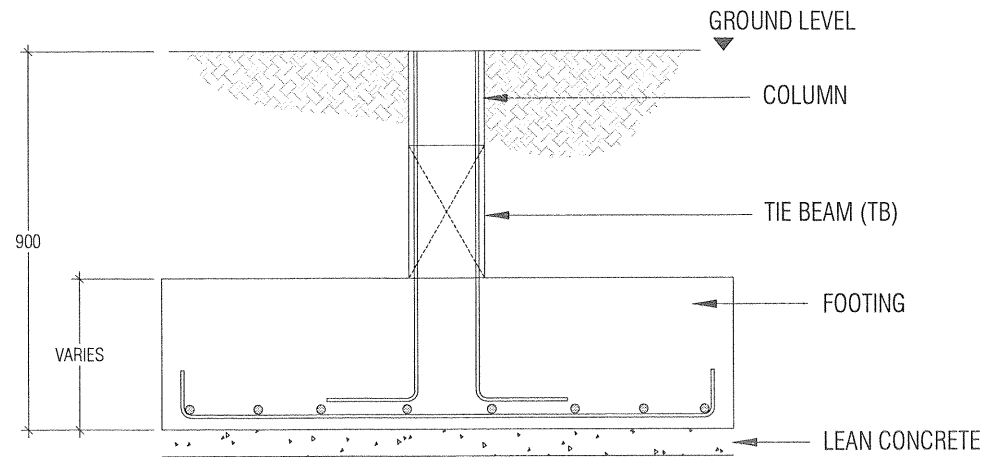
DETAILED DESIGN, STRUCTURAL DRAWINGS

scale: 1:20

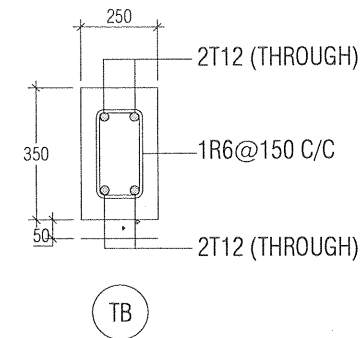
revision:	architect: SHIYAZ	str.eng: SAMNOON
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project title: **PROPOSED FOUR STOREY BUILDING**
 CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
 client: **MALDIVES CUSTOMS SERVICE**

date: 15-06-2013
 project no: CUS01-A01-301
 sheet no: E-09-12



TYPICAL FOUNDATION PAD DETAIL



NOTE:

FOR REINFORCEMENT REFER FOUNDATION PAD DETAILS

NOTE:

APPLY TWO LAYERS OF DAMP PROOFING AGENT TO ALL SURFACES OF CONCRETE THAT COMES BELOW NATURAL GROUND LEVEL

PAD	SIZE/MM	DEPTH/MM	REINFORCEMENT
F1	3900X2300	450	T16@75MM C/C BW T/B
F2	1600X1600	300	T10@150MM C/C BW
F3	2000X2000	400	T12@150MM C/C BW
F4	2200X2200	450	T12@150MM C/C BW
F5	2300X2300	450	T12@150MM C/C BW
F6	2500X2500	450	T16@175MM C/C BW
F7	2850X2850	450	T16@150MM C/C BW
F8	3900X2400	450	T16@175MM C/C BW T/B
F9	3900X2000	450	T16@175MM C/C BW T/B

FOOTING DETAILS



RC NOTE:

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- MINIMUM COMPRESSIVE STRENGTH OF CONCRETE TO BE 25N/sqmm.
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 - ROOF BEAMS = 40MM (TOP, BOT) 40MM (SIDES)
 - COLUMN = 40MM
 - SLAB = 25MM (TOP, BOT)

NOVAstudio

contractors shall work from figured dimensions only.
discrepancies must be reported immediately to the architects.
contractors must check all dimensions on site.

sheet title: **STRUCTURAL DETAILS**

DETAILED DESIGN, STRUCTURAL DRAWINGS

scale: 1:20

revision:	architect:	SHIYAZ	str.eng:	SAMNOON
A 17.08.15 D	int.designer:		serv.eng:	ARIF
B 01.09.15 E	checked by:	SHIYAZ	drw by:	SHIYAZ
C 28.05.17 F				

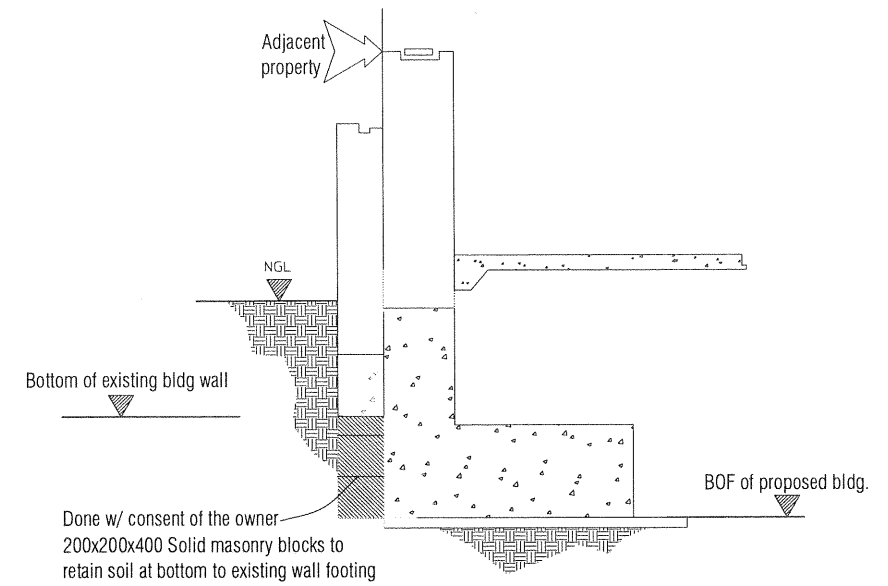
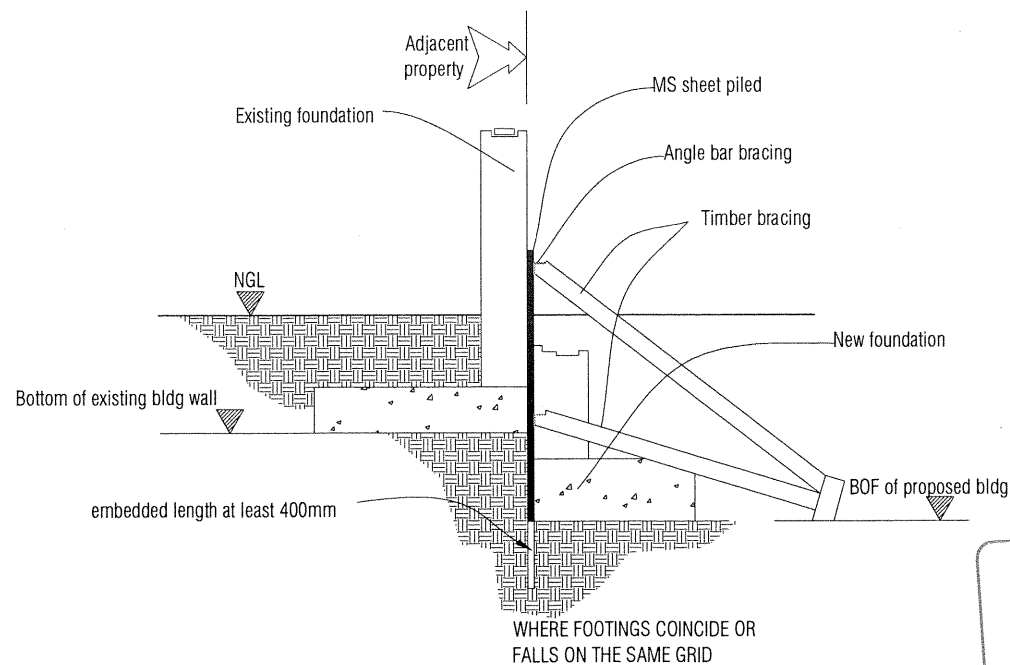
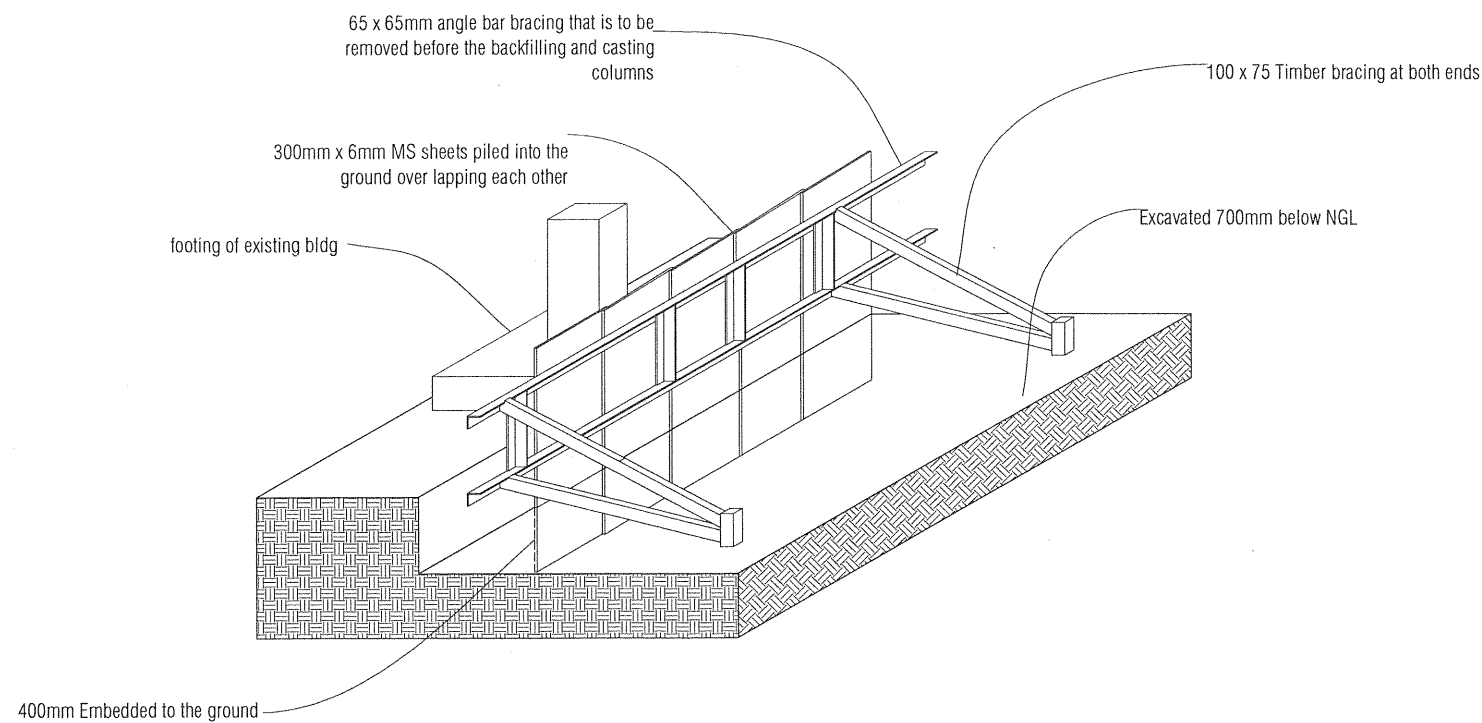
project title: **PROPOSED FOUR STOREY BUILDING**

client: CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
MALDIVES CUSTOMS SERVICE

date: 15-06-2013

project no: CUS01-A01-301

sheet no: E-10-12



EXCAVATION ALONG THE ADJACENT BUILDINGS SHALL BE DONE IN PARTS SO AS TO PREVENT LOOSENING OF SOIL FROM THE BOTTOM OF EXISTING FOUNDATIONS. NO PARTIAL EXCAVATION SHALL EXCEED A WIDTH OF 0.6M AT A TIME & MASONRY RETAINING WALL MUST BE COMPLETED IMMEDIATELY AFTER THE EXCAVATION. ALLOW AT LEAST 24HR INTERVALS BETWEEN EACH EXCAVATION.

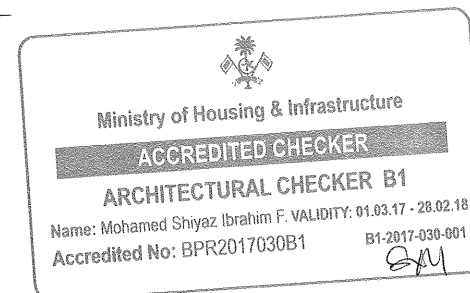
PROTECTION OF EXISTING WALLS ALONG THE PERIMETER OF THE PROPOSED SITE

SHORING DETAILS
SCALE 1:50



NOVAstudio

contractors shall work from figured dimensions only.
discrepancies must be reported immediately to the architects.
contractors must check all dimensions on site.



sheet title: SHORING DETAILS

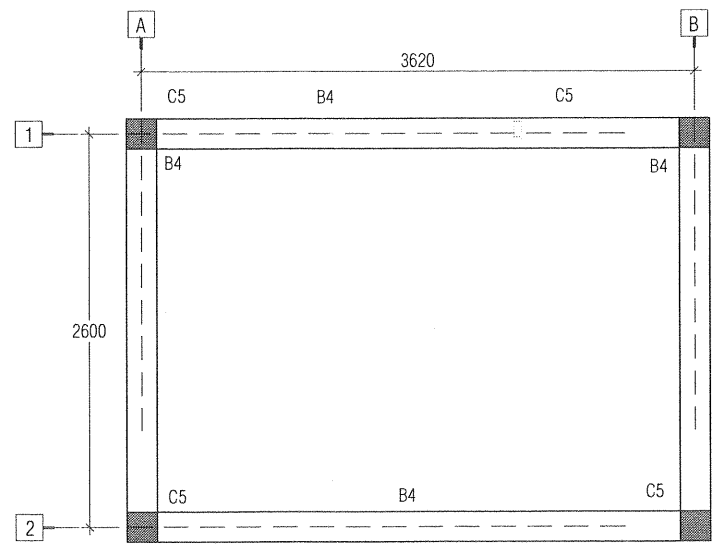
DETAILED DESIGN, STRUCTURAL DRAWINGS

scale: 1:50

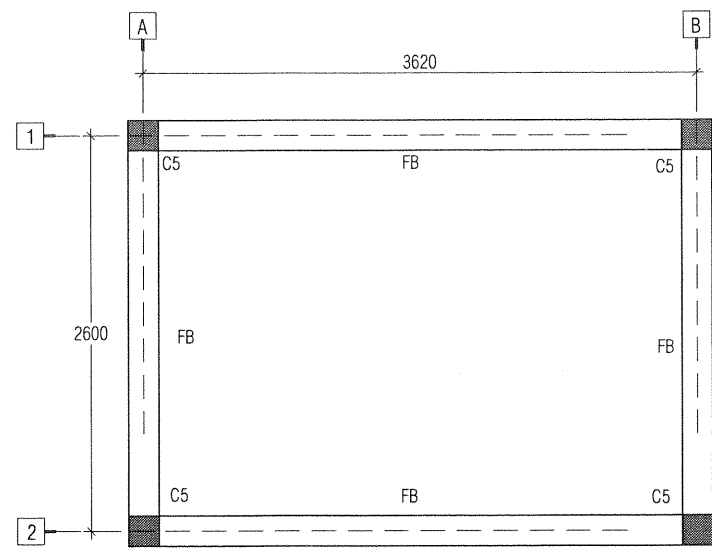
revision:	architect: SHIYAZ	str.eng: SAMNOON
A 17.08.15 D	int.designer:	serv.eng: ARIF
B 01.09.15 E	checked by: SHIYAZ	drw by: SHIYAZ
C 28.05.17 F		

project title: PROPOSED FOUR STOREY BUILDING
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
client: MALDIVES CUSTOMS SERVICE

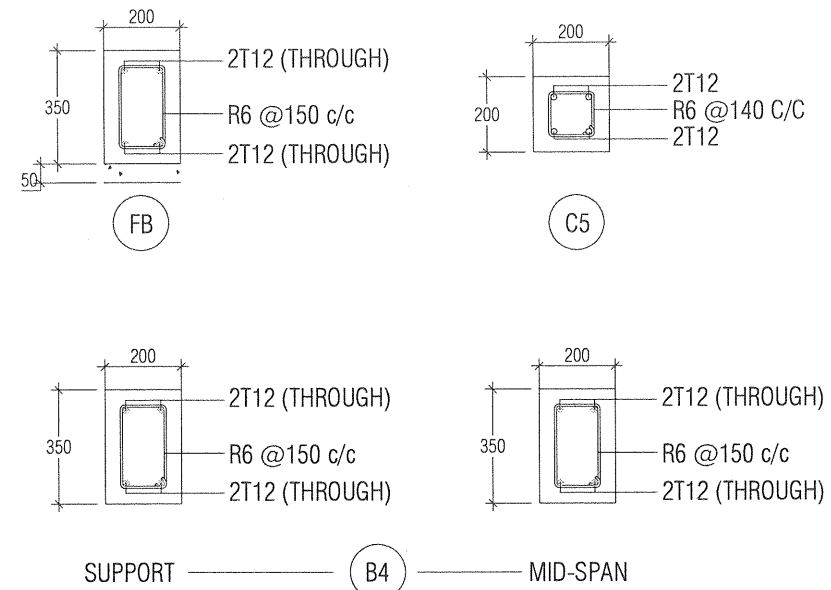
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project no: CUS01-A01-301
sheet no: E-11-12



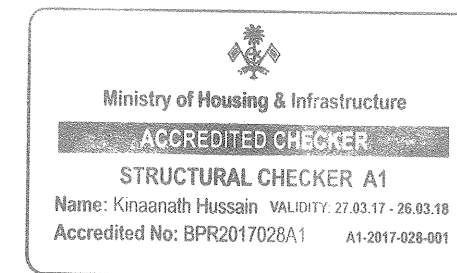
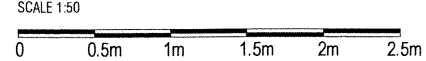
SECURITY POST ROOF BEAM PLAN
SCALE 1:50



SECURITY POST FOUNDATION PLAN
SCALE 1:50



SECURITY POST STRUCTURAL DETAILS
SCALE 1:50



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contractors shall work from figured dimensions only.
discrepancies must be reported immediately to the architects.
contractors must check all dimensions on site.

sheet title: SECURITY POST STRUCTURAL DETAILS

DETAILED DESIGN, STRUCTURAL DRAWINGS

scale: 1:50

revision:	architect: SHIAZ	str.eng: SAMNOON
A 17.08.15 D	int.designer:	serv.eng: ARIF
B 01.09.15 E	checked by: SHIAZ	drw by: SHIAZ
C 28.05.17 F		

project title: PROPOSED FOUR STOREY BUILDING
CUSTOM OFFICE AND ACCOMODATION, HDH.KULHUDHUFFUSHI
client: MALDIVES CUSTOMS SERVICE

date: 15-06-2013
project no: CUS01-A01-301
sheet no: E-12-12