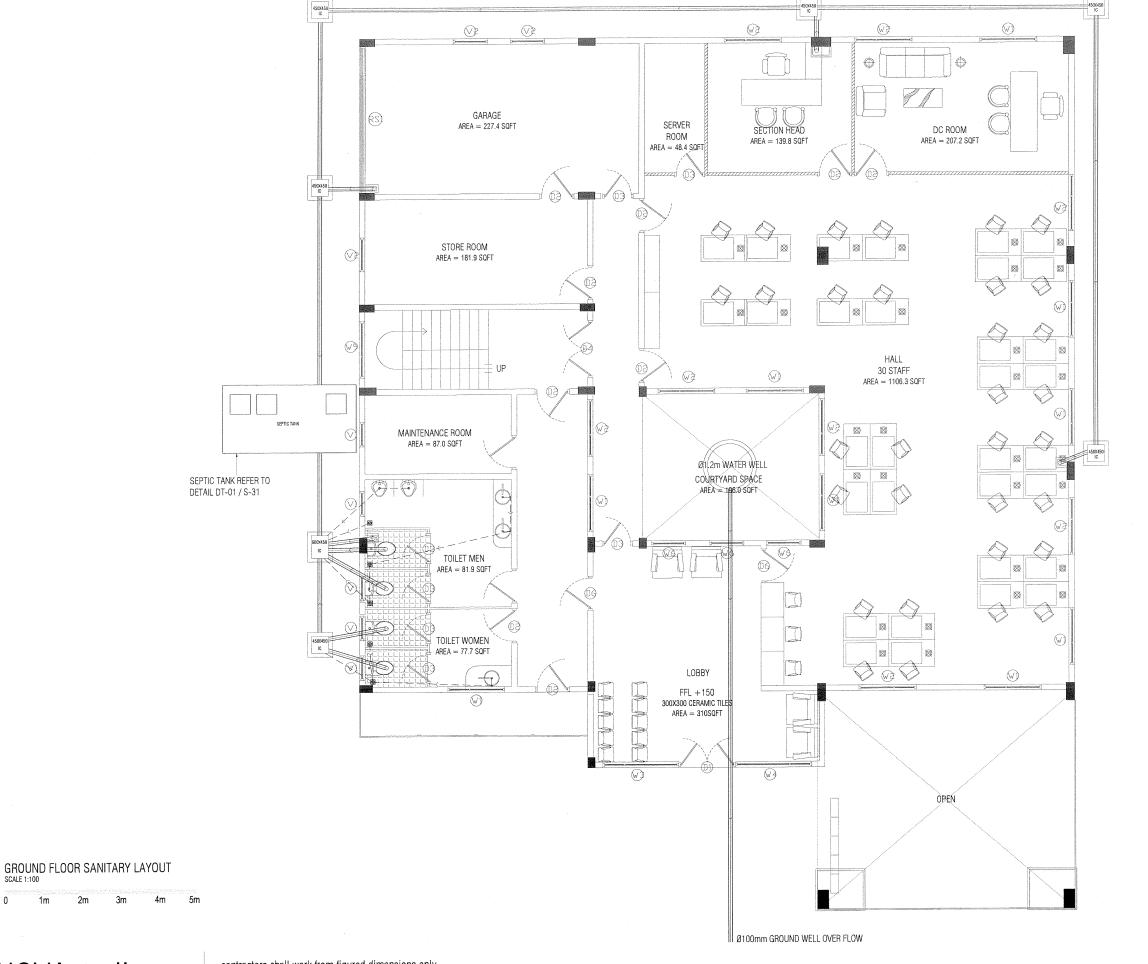
CUSTOMS BUILDING SERVICES DRAWINGS



GENERAL NOTE:

- NO BRANCH CONNECTIONS SHALL BE MADE BELOW GROUND, WHERE EVER A BRACH CONNECTION IS NECESSARY AND INSPECTION CHAMBER IS TO BE INSTALLED
- INSPENCTION CHAMBER ARE TO BE VENTED TO NEAREST INSPECTION CHAMBER (NOT SHOWN) OR VENT PIPE TO OUT SIDE SHALL BE INSTALLED
- ALL STORM WATER TO BE CONNECTED TO GROUND WELL WHERE POSSIBLE

LEGEND:

 $\bigoplus \Vdash$ CLEANING / RODDING EYE

FLOOR TRAP WITH GULLY

Ø50mm UPVC VENT PIPE

Ø40mm UPVC WASTE WATER PIPE

Ø100mm UPVC SEWAGE PIPE

INSPECTION CHAMBER

NOVAstudio

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

sheet title: GROUND FLOOR SANITARY LAYOUT

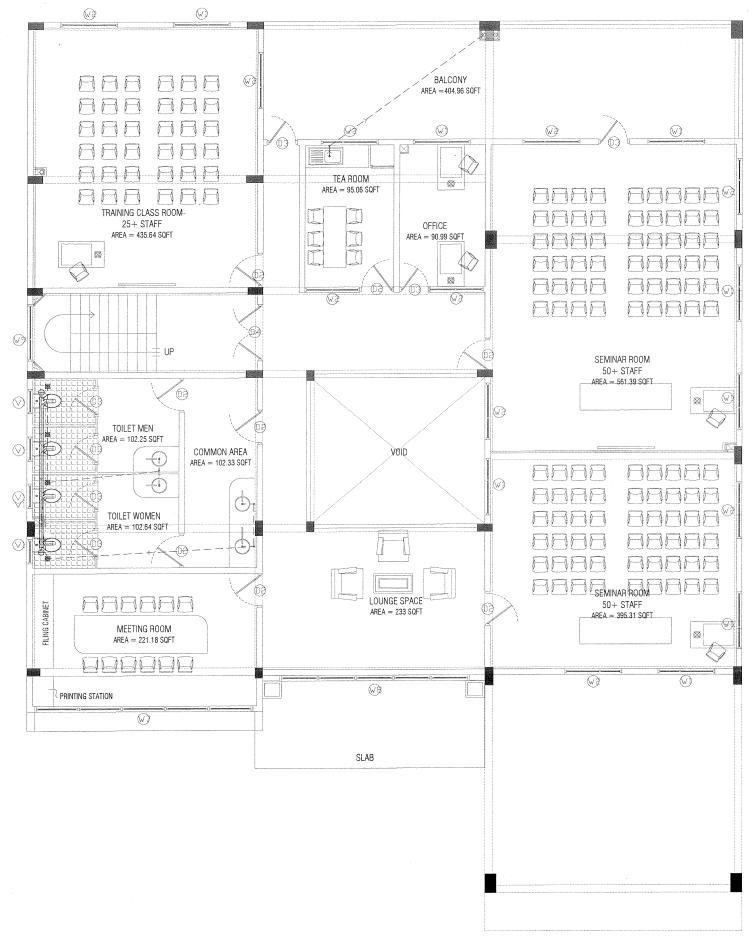
DETAILED DESIGN, SERVICES DRAWINGS

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

project title: PROPOSED FOUR STOREY BUILDING CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI project no: MALDIVES CUSTOMS SERVICE

client:

date: 15-06-2013 CUS01-A01-301 sheet no: S-01-31



- NO BRANCH CONNECTIONS SHALL BE MADE BELOW GROUND, WHERE EVER A BRACH CONNECTION IS NECESSARY AND INSPECTION CHAMBER IS TO BE INSTALLED
- INSPENCTION CHAMBER ARE TO BE VENTED TO NEAREST INSPECTION CHAMBER (NOT SHOWN) OR VENT PIPE TO OUT SIDE SHALL BE INSTALLED
- ALL STORM WATER TO BE CONNECTED TO GROUND WELL

CLEANING / RODDING EYE \otimes FLOOR TRAP WITH GULLY

Ø50mm UPVC VENT PIPE

Ø40mm UPVC WASTE WATER PIPE Ø100mm UPVC SEWAGE PIPE

[DIMENSION]

INSPECTION CHAMBER

NOVAstudio

FIRST FLOOR SANITARY LAYOUT

SCALE 1:100

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

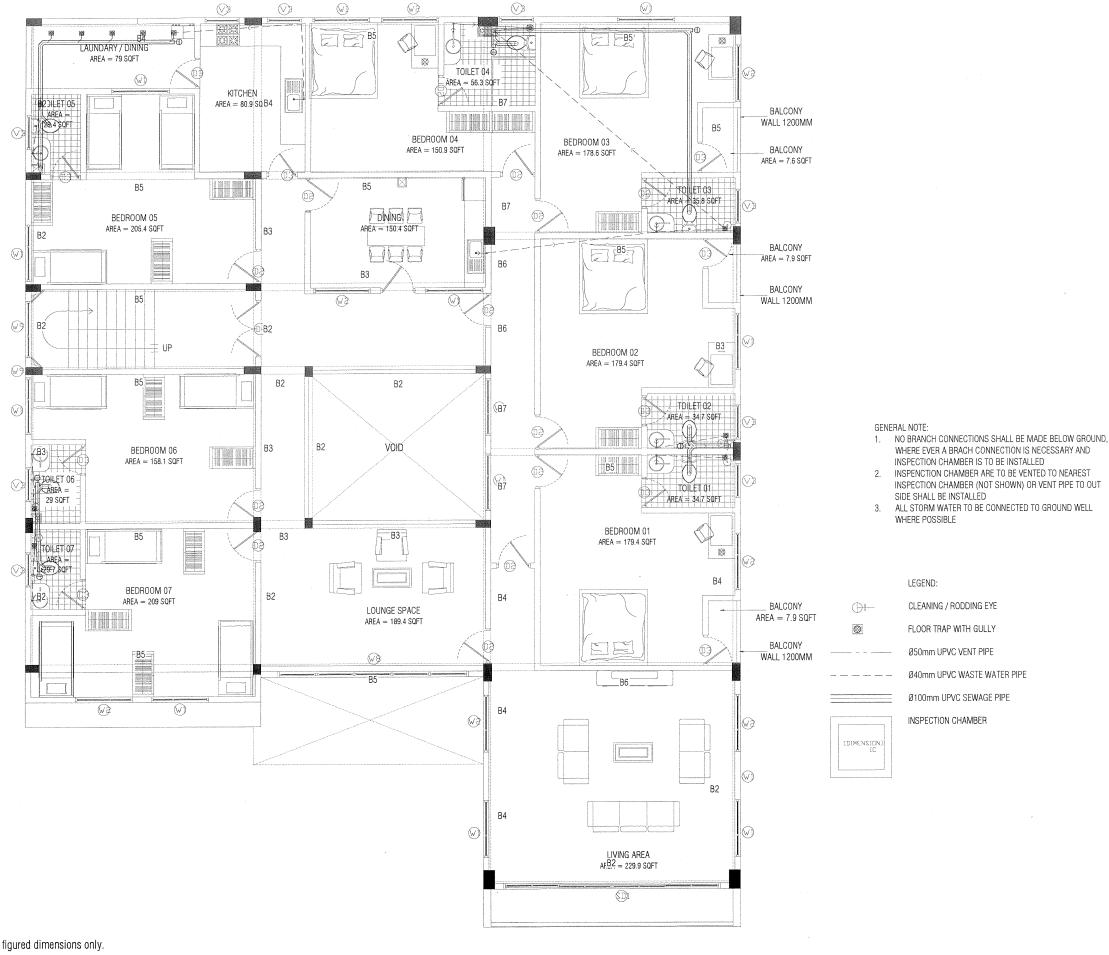
sheet title: FIRST FLOOR SANITARY LAYOUT

DETAILED DESIGN, SERVICES DRAWINGS

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

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

15-06-2013 date: CUS01-A01-301 sheet no: S-02-31

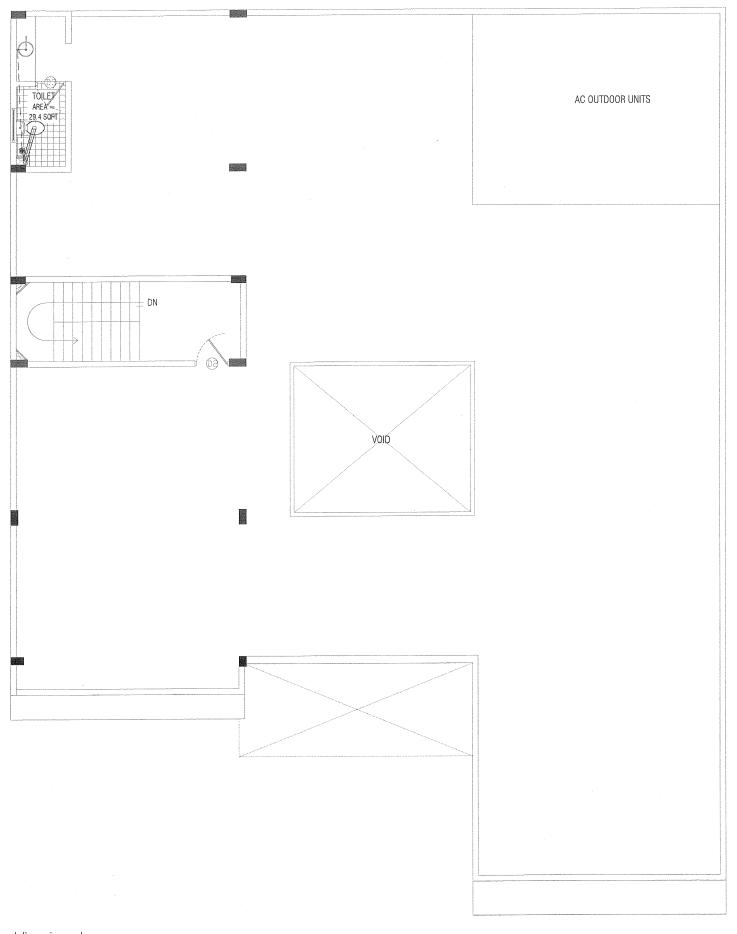


SCALE 1:100

SECOND FLOOR SANITARY LAYOUT

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

15-06-2013 SAMNOON SHIYAZ str.eng: project title: PROPOSED FOUR STOREY BUILDING date: revision sheet title: SECOND FLOOR SANITARY LAYOUT architect: CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI project no: CUS01-A01-301 serv.eng: int.designer: DETAILED DESIGN, SERVICES DRAWINGS sheet no: client: MALDIVES CUSTOMS SERVICE S-03-31 SHIYAZ drw by: 1:100 checked by: SHIYAZ scale:



GENERAL NOTE:

- NO BRANCH CONNECTIONS SHALL BE MADE BELOW GROUND, WHERE EVER A BRACH CONNECTION IS NECESSARY AND INSPECTION CHAMBER IS TO BE INSTALLED
- 2. INSPENCTION CHAMBER ARE TO BE VENTED TO NEAREST INSPECTION CHAMBER (NOT SHOWN) OR VENT PIPE TO OUT
- SIDE SHALL BE INSTALLED

 3. ALL STORM WATER TO BE CONNECTED TO GROUND WELL WHERE POSSIBLE

LEGEND:

CLEANING / RODDING EYE $\oplus \vdash$ \otimes FLOOR TRAP WITH GULLY Ø50mm UPVC VENT PIPE

Ø40mm UPVC WASTE WATER PIPE

Ø100mm UPVC SEWAGE PIPE INSPECTION CHAMBER

NOVAstudio

TERRACE FLOOR SANITARY LAYOUT

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

sheet title:	TERRACE F	FLOOR	SANITARY	LAYOUT
	DETAIL ED DECICAL	פרטעופר ס	DAVAMACC	

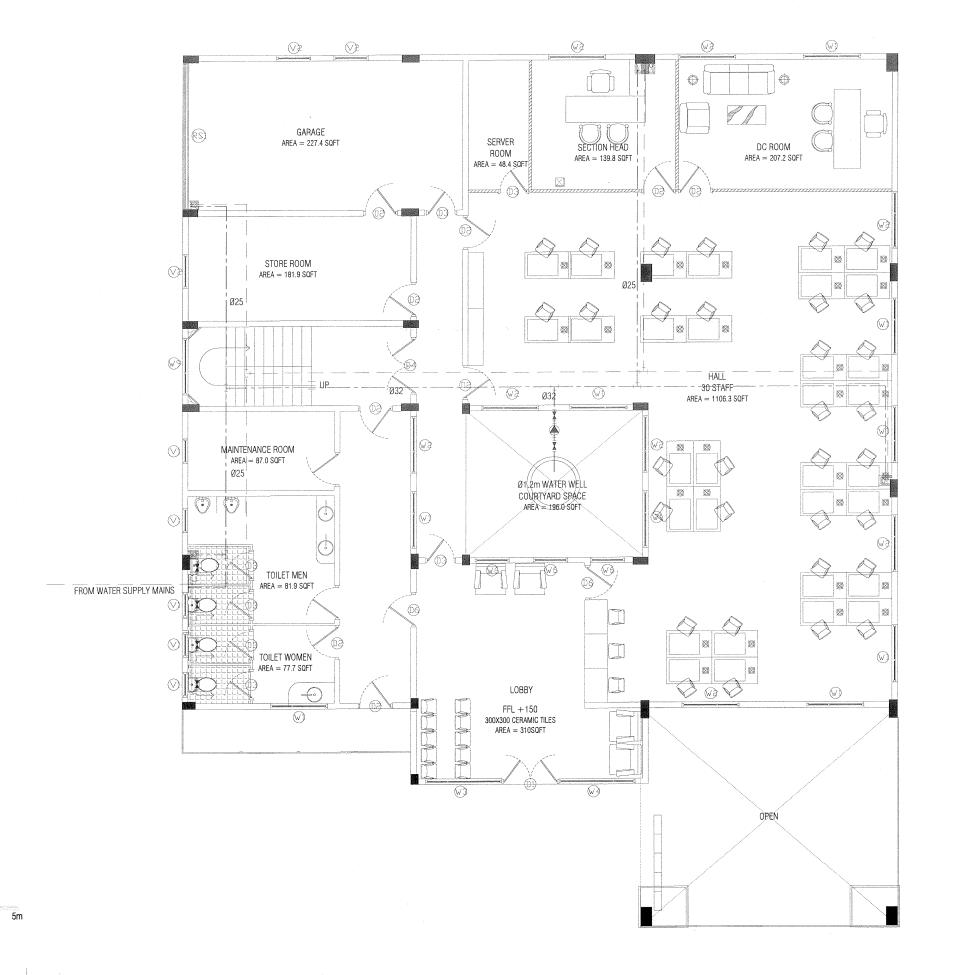
DETAILED DESIGN, SERVICES DRAWINGS

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

project title: PROPOSED FOUR STOREY BUILDING CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI project no: MALDIVES CUSTOMS SERVICE

client:

15-06-2013 date: CUS01-A01-301 sheet no: S-04-31



- ALL CONNECTIONS TO TOILETS / SINKS ARE Ø20mm HDPE PIPES (UNLESS STATED OTHER WISE)
- GATE VALVE TO BE INSTALLED IN EACH TOILET / SINK FOR

CLEANING / RODDING EYE

FLOOR TRAP WITH GULLY SHOWER

BIDET SHOWER

FAUCET

GATE VALVE / BALL VALVE

ELECTRIC PUMP

HDPE FRESH WATER PIPE

HDPE WELL WATER PIPE

Ø100mm UPVC RAIN WATER DOWN PIPE

Ø50mm UPVC VENT PIPE

Ø40mm UPVC WASTE WATER PIPE

Ø100mm UPVC SEWAGE PIPE

INSPECTION CHAMBER

GROUND FLOOR WATER SUPPLY 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 WATER SUPPLY LAYOUT	
	DETAILED DESIGN, SERVICES DRAWINGS	

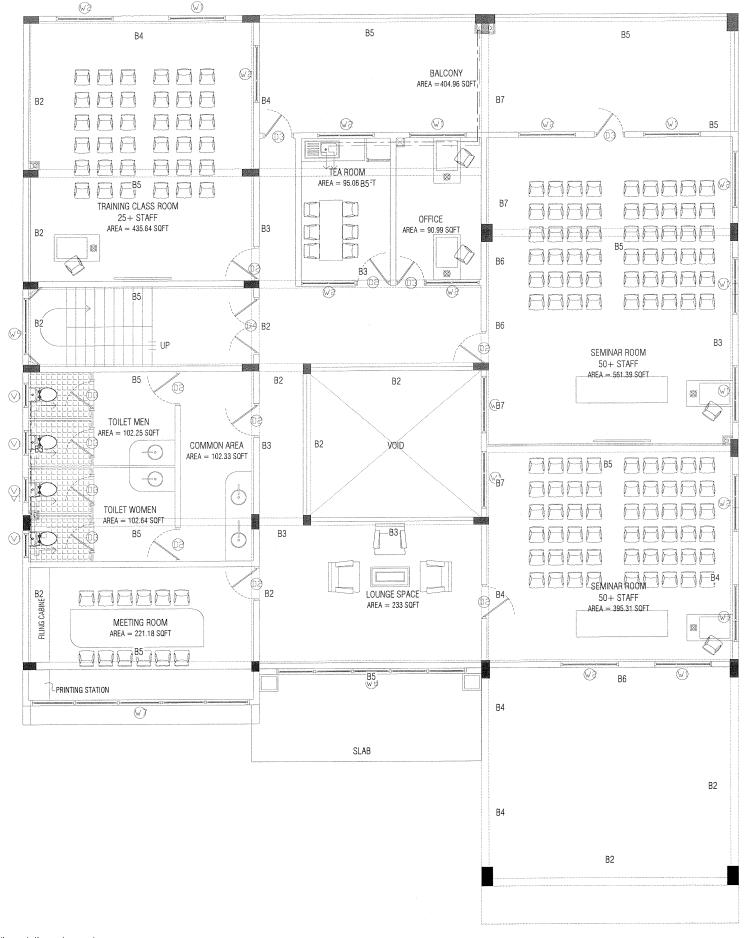
ROUND FLOOR WATER SUPPLY	LAYOU
TAILED DESIGN, SERVICES DRAWINGS	

revision:	architect:	SHIYAZ	str.eng:	SAMNOON	project
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C 28.05.17 F	checked by:	SHIYAZ	drw by:	SHIYAZ	client:

15-06-2013 date: CUS01-A01-301 sheet no: S-05-31

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GENERAL NOTE:

- ALL CONNECTIONS TO TOILETS / SINKS ARE Ø20mm HDPE PIPES
- (UNLESS STATED OTHER WISE) GATE VALVE TO BE INSTALLED IN EACH TOILET / SINK FOR

LEGEND:

CLEANING / RODDING EYE

FLOOR TRAP WITH GULLY

SHOWER

BIDET SHOWER

FAUCET

GATE VALVE / BALL VALVE

ELECTRIC PUMP

HDPE FRESH WATER PIPE

HDPE WELL WATER PIPE

Ø100mm UPVC RAIN WATER DOWN PIPE Ø50mm UPVC VENT PIPE

Ø40mm UPVC WASTE WATER PIPE

Ø100mm UPVC SEWAGE PIPE

INSPECTION CHAMBER

FIRST FLOOR WATER SUPPLY SCALE 1:100

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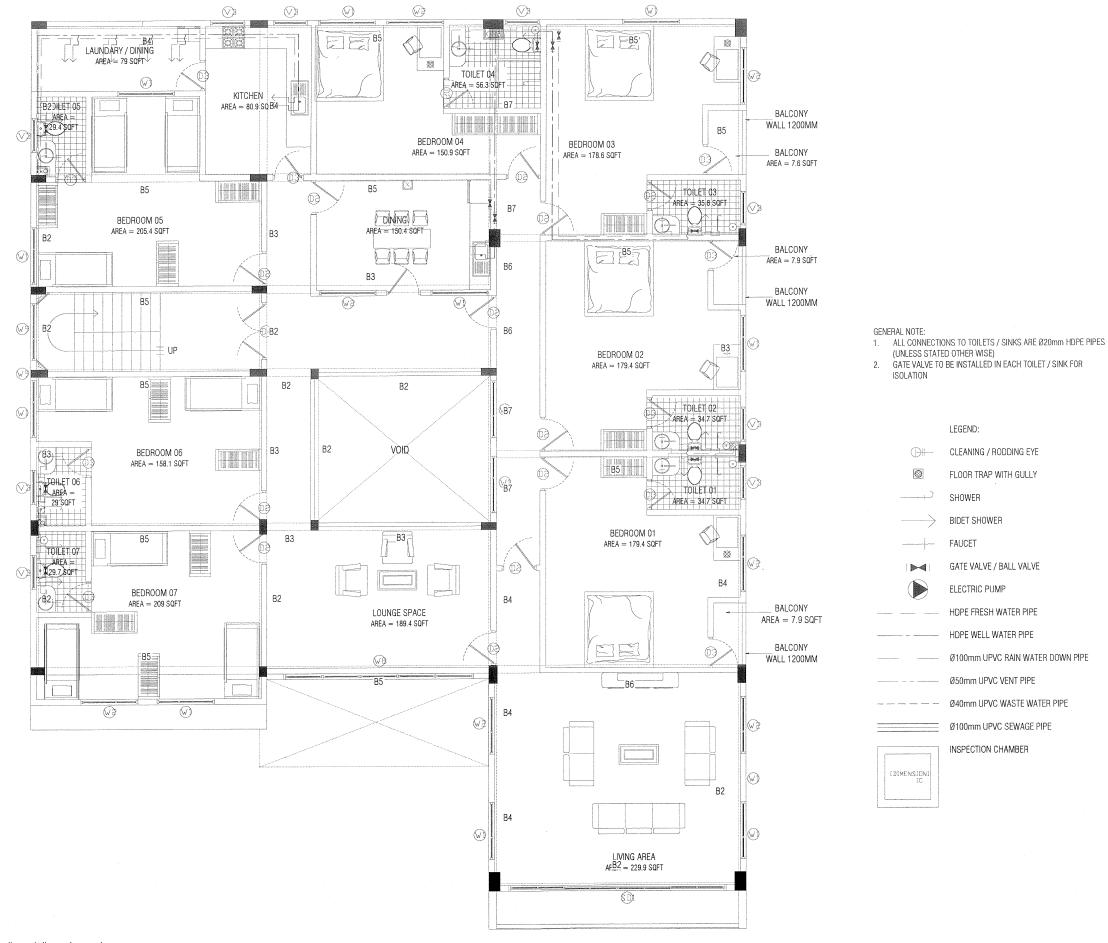
contractors shall work from figured dimensions only. discrepancies must be reported immediately to the architects. contractors must check all dimensions on site.

sheet	title: FIRST FLOOR WATER SUPPLY LAY	OUT
	DETAILED DESIGN, SERVICES DRAWINGS	
	1 100	

revision:	architect:	SHIYAZ	str.eng:	SAMNOON
A 17.08.15 D	int.designer:		serv.eng:	ARIF
C 28.05.17 F	checked hy:	SHIYA7	drw hv	SHIYAZ

project title: PROPOSED FOUR STOREY BUILDING CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI project no: client: MALDIVES CUSTOMS SERVICE

15-06-2013 date: CUS01-A01-301 S-06-31



SECOND FLOOR WATER SUPPLY
SCALE 1:100

1 m 2m 3m 4m 5

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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.

heet title: SECOND FLOOR WATER SUPPLY LAYOUT	
DETAILED DESIGN, SERVICES DRAWINGS	

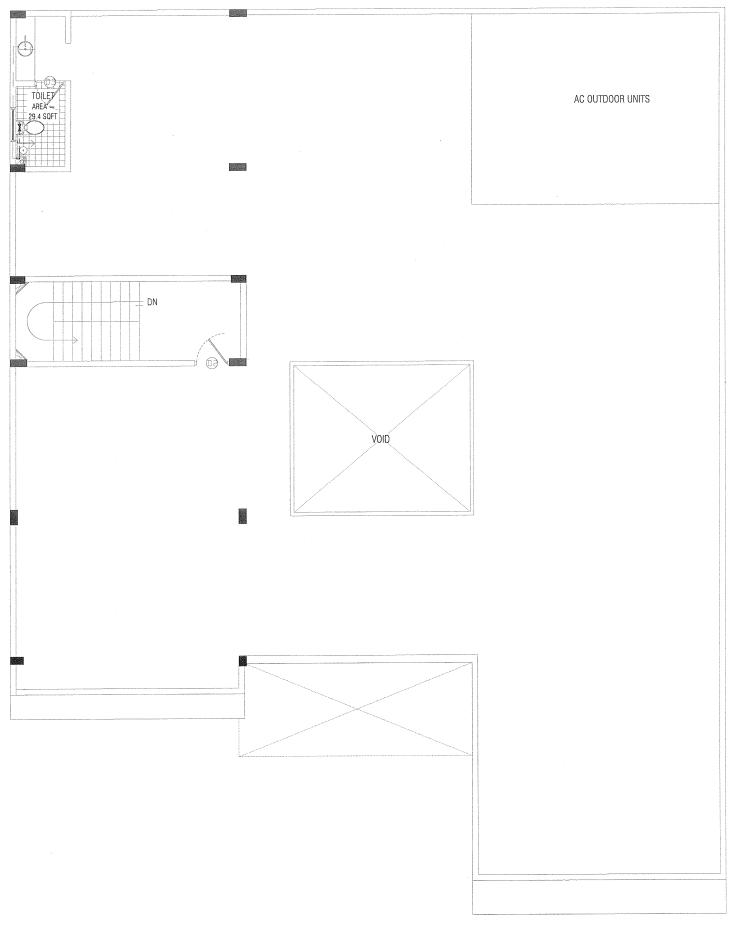
revision:	architect:	SHIYAZ	str.eng:	SAMNOON
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project title: PROPOSED FOUR STOREY BUILDING
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
Client: MALDIVES CUSTOMS SERVICE

date:
project no:
sheet no:

date: 15-06-2013 project no: CUS01-A01-301 sheet no: S-07-31

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- GENERAL NOTE:
 1. ALL CONNECTIONS TO TOILETS / SINKS ARE Ø20mm HDPE PIPES
- (UNLESS STATED OTHER WISE)
 2. GATE VALVE TO BE INSTALLED IN EACH TOILET / SINK FOR

⊕ CLEANING / RODDING EYE

FLOOR TRAP WITH GULLY SHOWER

FAUCET

GATE VALVE / BALL VALVE

ELECTRIC PUMP HDPE FRESH WATER PIPE

HDPE WELL WATER PIPE

Ø100mm UPVC RAIN WATER DOWN PIPE

Ø50mm UPVC VENT PIPE Ø40mm UPVC WASTE WATER PIPE

Ø100mm UPVC SEWAGE PIPE

INSPECTION CHAMBER

NOVAstudio

TERRACE FLOOR WATER SUPPLY

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

sheet title: TERRACE FLOOR WATER SUPPLY LAYOUT DETAILED DESIGN, SERVICES DRAWINGS

revision:

architect: int.designer: SHIYAZ checked by:

project title: PROPOSED FOUR STOREY BUILDING

CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI project no: MALDIVES CUSTOMS SERVICE

15-06-2013 date: CUS01-A01-301 S-08-31

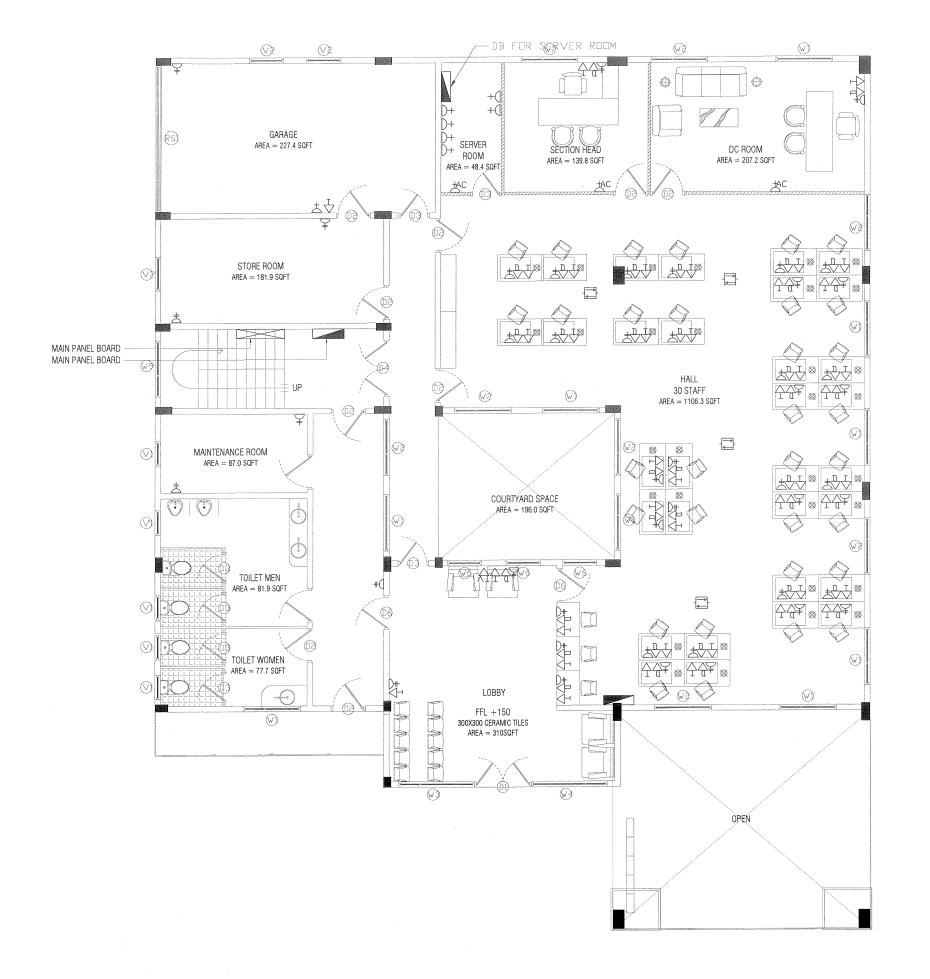
SAMNOON

client:

str.eng:

drw by:

serv.eng:



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ELECTRICAL DISTRIBUTION BOARD

FAN CONTROLLER

2WAY SWITCH SINGLE GANG (UNLESS MENTIONED OTHERWISE)

1WAY SWITCH SINGLE GANG

13A X 1 GANG POWER SOCKET @ 300

FFL UNLESS STATED OTHERWISE

ISOLATOR

13A X 2 GANG POWER SOCKET @ 300 FFL UNLESS STATED OTHERWISE

DATA SOCKET (RJ45) @ 300 FFL UNLESS STATED OTHERWISE

Ţ TELEPHONE SOCKET (RJ11) @ 300 FFL UNLESS STATED OTHERWISE

TV SOCKET (RF) @ 300 FFL UNLESS STATED OTHERWISE

SHAVER SOCKET @ DOOR HEIGHT

ISOLATOR

NOVAstudio

GROUND FLOOR ELECTRICAL LAYOUT

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

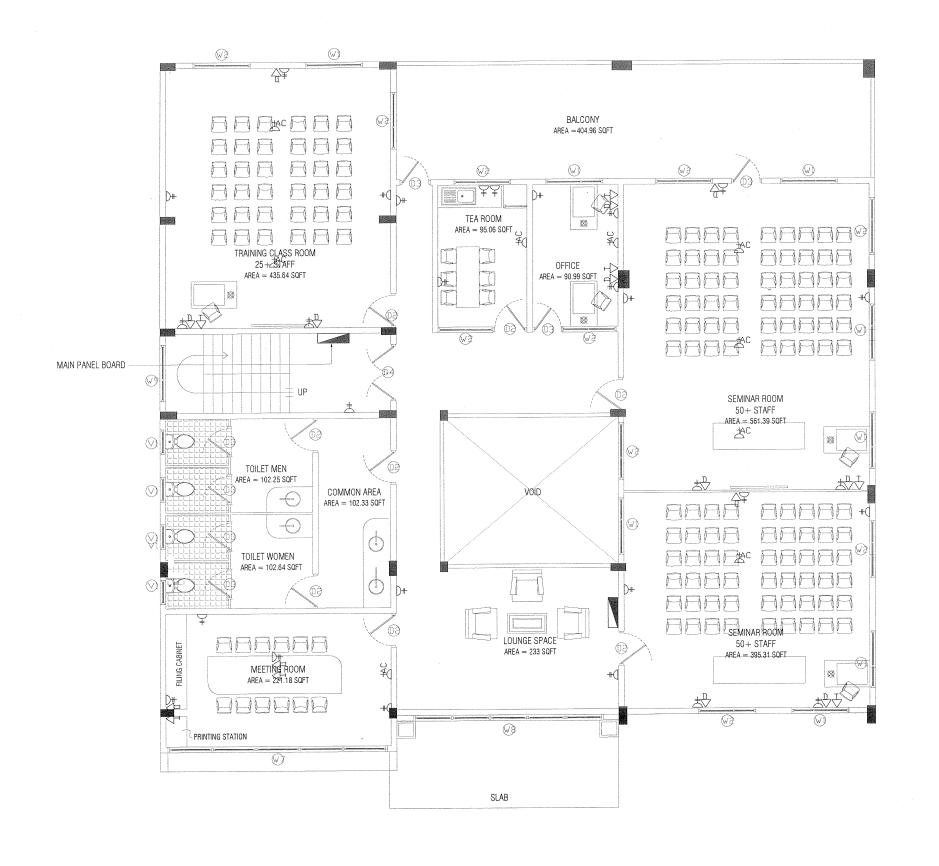
shee	t title: GROUND	FLOOR	ELECTRICAL	_ LAYOUT
	DETAILED DEGLO	M CEDVICEC	DRAWINGS	

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

project title: PROPOSED FOUR STOREY BUILDING CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI project no: MALDIVES CUSTOMS SERVICE

15-06-2013 date: CUS01-A01-301 sheet no: S-09-31

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ELECTRICAL DISTRIBUTION BOARD

FAN CONTROLLER

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(UNLESS MENTIONED OTHERWISE)

1WAY SWITCH SINGLE GANG

13A X 1 GANG POWER SOCKET @ 300 FFL UNLESS STATED OTHERWISE

ISOLATOR

13A X 2 GANG POWER SOCKET @ 300 FFL UNLESS STATED OTHERWISE

> DATA SOCKET (RJ45) @ 300 FFL UNLESS STATED OTHERWISE

TELEPHONE SOCKET (RJ11) @ 300 FFL UNLESS STATED OTHERWISE

TV SOCKET (RF) @ 300 FFL UNLESS STATED

OTHERWISE

SHAVER SOCKET @ DOOR HEIGHT

ISOLATOR

FIRST FLOOR ELECTRICAL LAYOUT 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: FIRST FLOOR ELECTRICAL LAYOUT DETAILED DESIGN, SERVICES DRAWINGS

revision:	architect:	SHIYAZ	str.eng:
A 17.08.15 D	int.designer:		serv.eng:
C 28.05.17 F	ah aakad hu:	CHIVA7	d nu h v ·

project title: PROPOSED FOUR STOREY BUILDING
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI

CUSTOM OFFICE AND ACCOMODATION OFF

MALDIVES CUSTOMS SERVICE

USHI date: 15-06-2013 project no: CUS01-A01-301 sheet no: S-10-31

S C A I E: 1:100

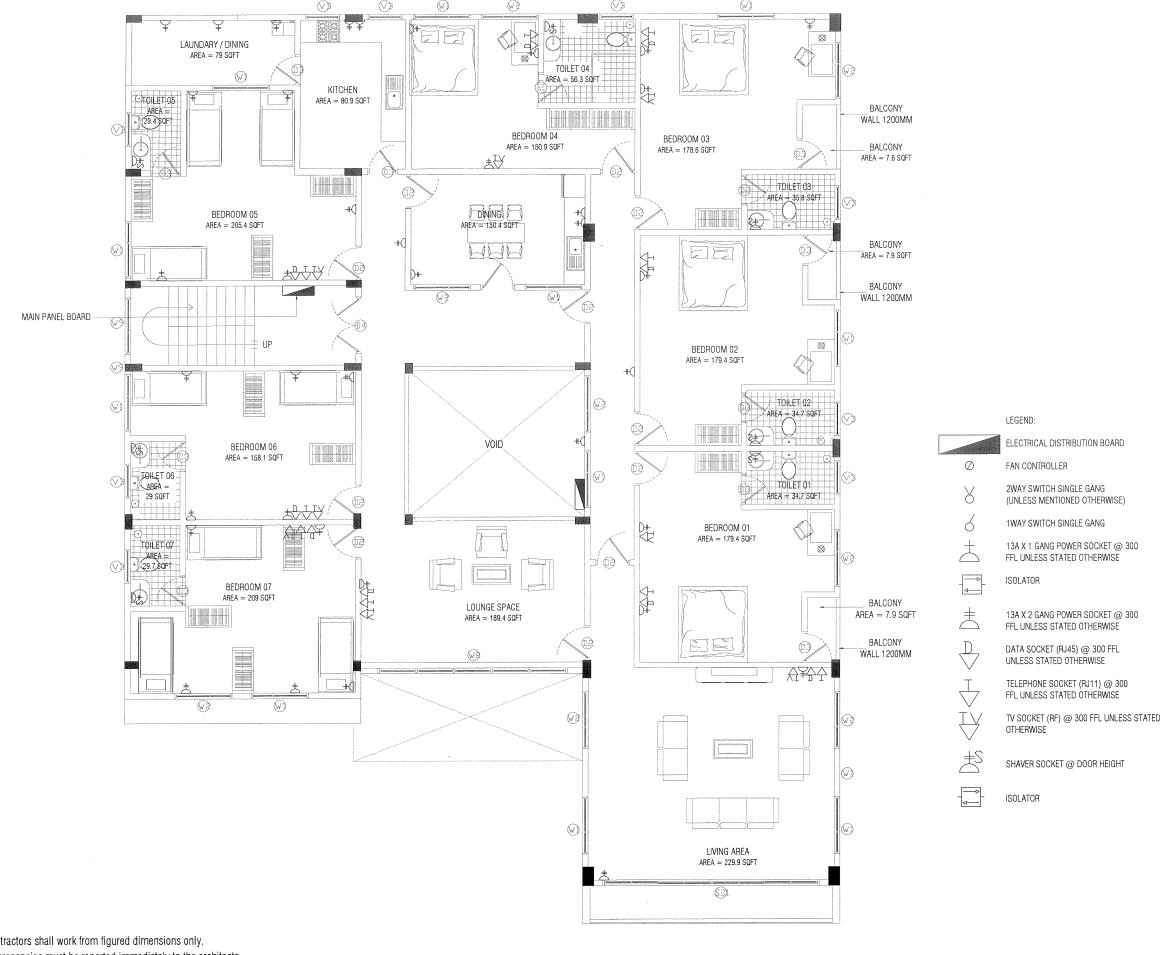
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SAMNOON

client:

ARIF

SHIYAZ

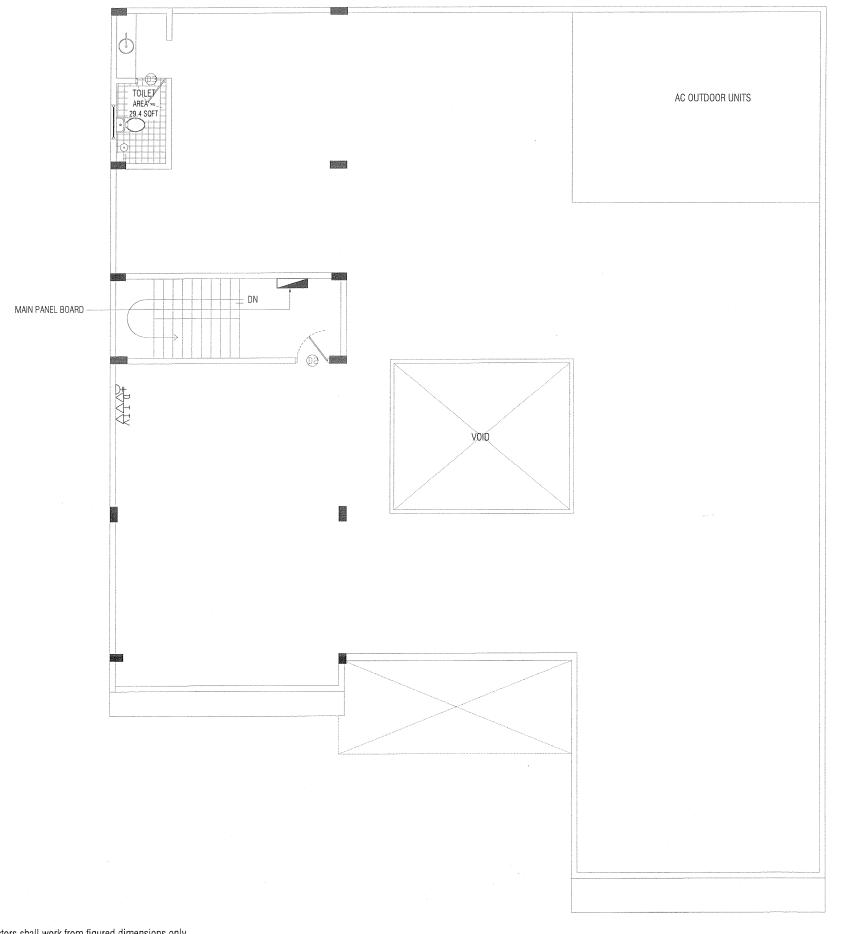


SECOND FLOOR ELECTRICAL LAYOUT SCALE 1:100

4m

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 FLOOR ELECTRICAL LAYOUT	revision:	architect:	SHIYAZ	str.eng:	SAMNOON	project ti	tie: PROPOSED FOUR STOREY BUILDING	date:	15-06-2013
DETAILED DESIGN, SERVICES DRAWINGS	A 17.08.15 D	int.designer:		serv.eng	: ARIF	, ,	CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUI	FUSHI project no	CUS01-A01-301
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ELECTRICAL DISTRIBUTION BOARD

FAN CONTROLLER

2WAY SWITCH SINGLE GANG (UNLESS MENTIONED OTHERWISE)

1WAY SWITCH SINGLE GANG

13A X 1 GANG POWER SOCKET @ 300 FFL UNLESS STATED OTHERWISE



ISOLATOR



13A X 2 GANG POWER SOCKET @ 300 FFL UNLESS STATED OTHERWISE



DATA SOCKET (RJ45) @ 300 FFL UNLESS STATED OTHERWISE



TELEPHONE SOCKET (RJ11) @ 300 FFL UNLESS STATED OTHERWISE

TV SOCKET (RF) @ 300 FFL UNLESS STATED

SHAVER SOCKET @ DOOR HEIGHT

ISOLATOR

NOVAstudio

TERRACE FLOOR ELECTRICAL LAYOUT SCALE 1:100

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

sheet title: TERRACE FLOOR ELECTRICAL LAYOUT

DETAILED DESIGN, SERVICES DRAWINGS

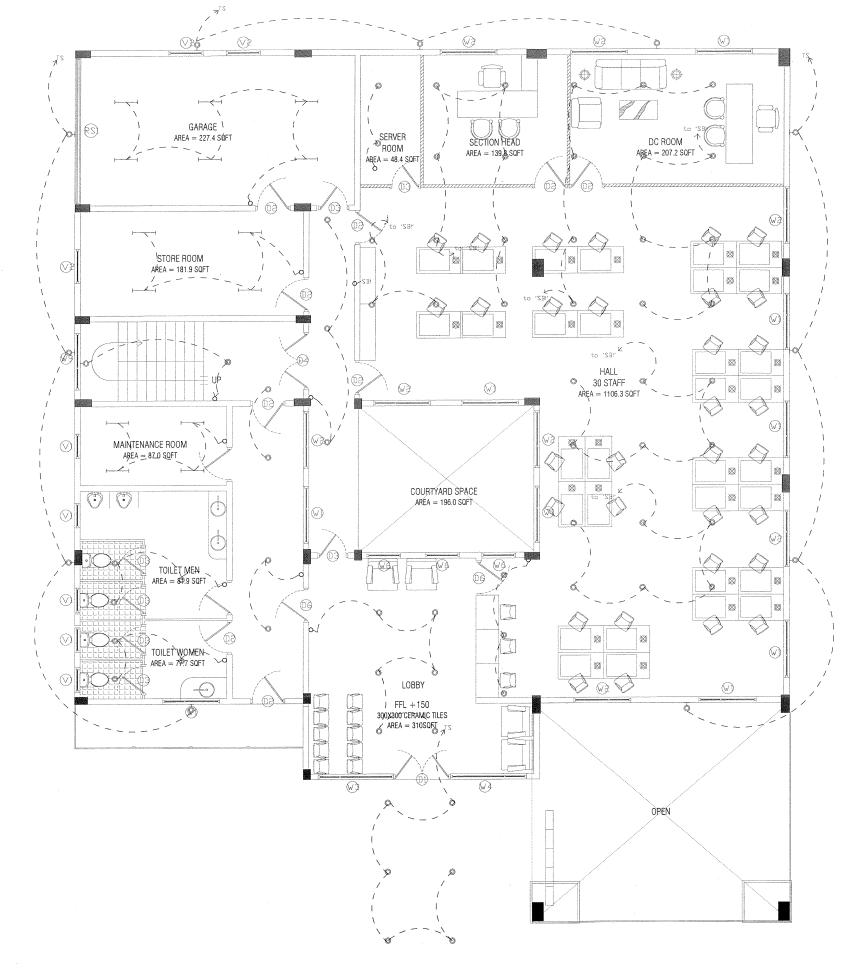
revision: A 17.08.15 B 01.09.15 C 28.05.17

SHIYAZ architect: int.designer: checked by:

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

project title: PROPOSED FOUR STOREY BUILDING CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI project no: MALDIVES CUSTOMS SERVICE

15-06-2013 date: CUS01-A01-301 S-12-31



ELECTRICAL DISTRIBUTION BOARD

X

2WAY SWITCH SINGLE GANG (UNLESS MENTIONED OTHERWISE)

FAN CONTROLLER

6

1WAY SWITCH SINGLE GANG

 \pm

13A X 1 GANG POWER SOCKET @ 300 FFL UNLESS STATED OTHERWISE

AC

15A X 1 GANG POWER SOCKET @ CEILING LEVEL

 $\stackrel{\sharp}{\succeq}$

13A X 2 GANG POWER SOCKET @ 300 FFL UNLESS STATED OTHERWISE

D

DATA SOCKET (RJ45) @ 300 FFL UNLESS STATED OTHERWISE

\frac{1}{2}

TELEPHONE SOCKET (RJ11) @ 300 FFL UNLESS STATED OTHERWISE

Ĭ.

TV SOCKET (RF) @ 300 FFL UNLESS STATED

_ _ ELECTRICAL WIRING

GROUND FLOOR LIGHTING LAYOUT 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 LIGHTING LAYOUT DETAILED DESIGN, SERVICES DRAWINGS

 revision:
 architect:
 SHIYAZ
 str.eng:
 SAMNOON

 A | 17.08.15 | D | | B | 01.09.15 | E | | int.designer:
 serv.eng:
 ARIF

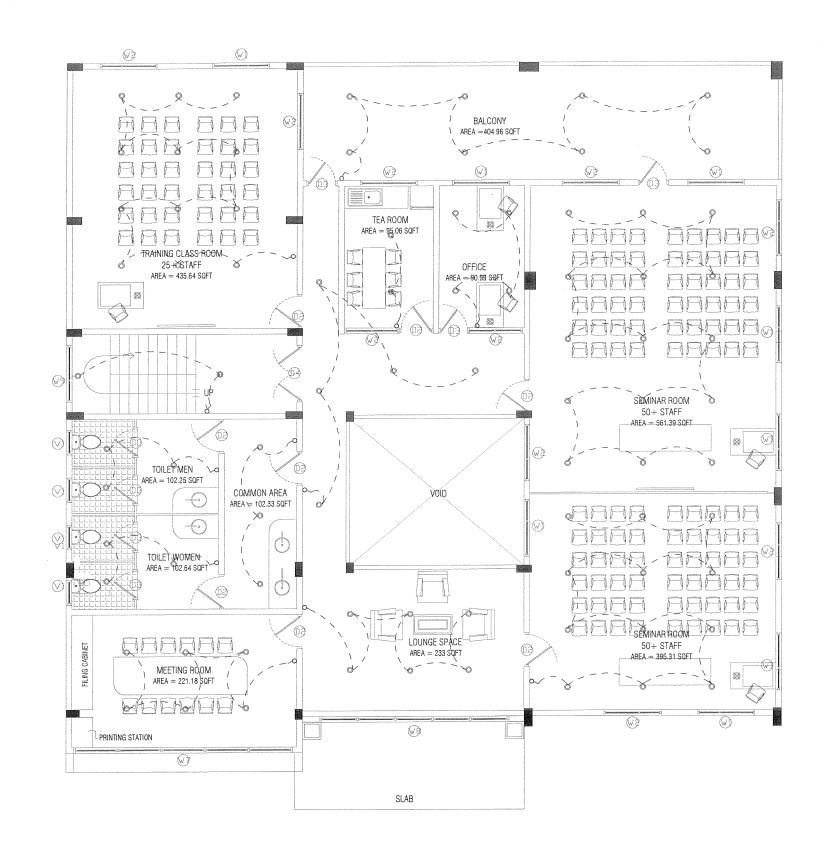
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 SHIYAZ
 drw by:
 SHIYAZ

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

date:
project no:
sheet no:

date: 15-06-2013 project no: CUS01-A01-301 sheet no: S-13-31

s cale: 1:100 SHIYAZ daw by: SHIYAZ



FAN CONTROLLER

ELECTRICAL DISTRIBUTION BOARD

2WAY SWITCH SINGLE GANG (UNLESS MENTIONED OTHERWISE)

1WAY SWITCH SINGLE GANG

13A X 1 GANG POWER SOCKET @ 300 FFL UNLESS STATED OTHERWISE

15A X 1 GANG POWER SOCKET @ CEILING

13A X 2 GANG POWER SOCKET @ 300

DATA SOCKET (RJ45) @ 300 FFL

UNLESS STATED OTHERWISE

TELEPHONE SOCKET (RJ11) @ 300 FFL UNLESS STATED OTHERWISE

TV SOCKET (RF) @ 300 FFL UNLESS STATED

ELECTRICAL WIRING

FIRST FLOOR LIGHTING LAYOUT 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: FIRST FLOOR LIGHTING LAYOUT DETAILED DESIGN, SERVICES DRAWINGS

revision:

SHIYAZ architect: int.designer: checked by: SHIYAZ SAMNOON client:

str.eng:

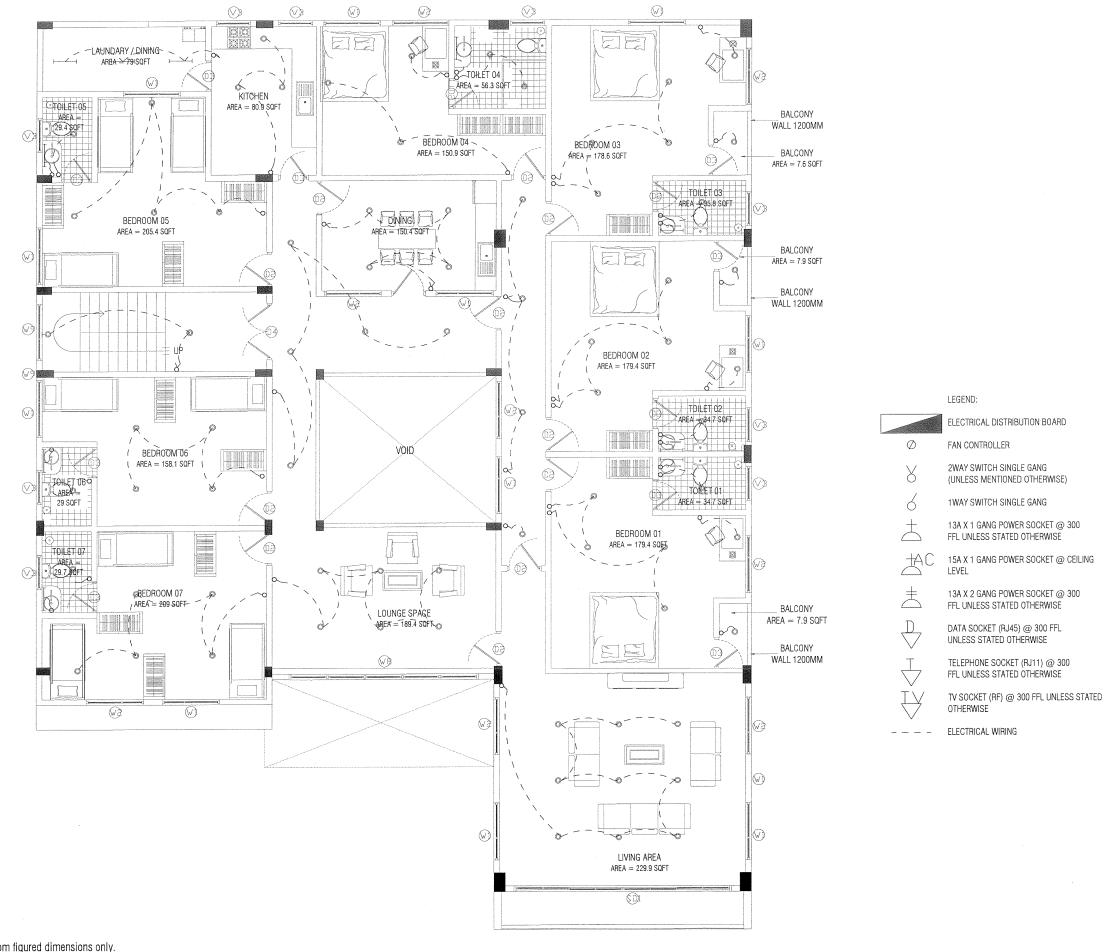
drw by:

serv.eng:

project title: PROPOSED FOUR STOREY BUILDING CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI project no: MALDIVES CUSTOMS SERVICE

15-06-2013 date: CUS01-A01-301 sheet no S-14-31

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SECOND FLOOR LIGHTING LAYOUT SCALE 1:100

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 FLOOR LIGHTING LAYOUT DETAILED DESIGN, SERVICES DRAWINGS

revision: architect: SHIYAZ str.eng: SAMNOON

A 17.08.15 D int.designer: serv.eng: ARIF

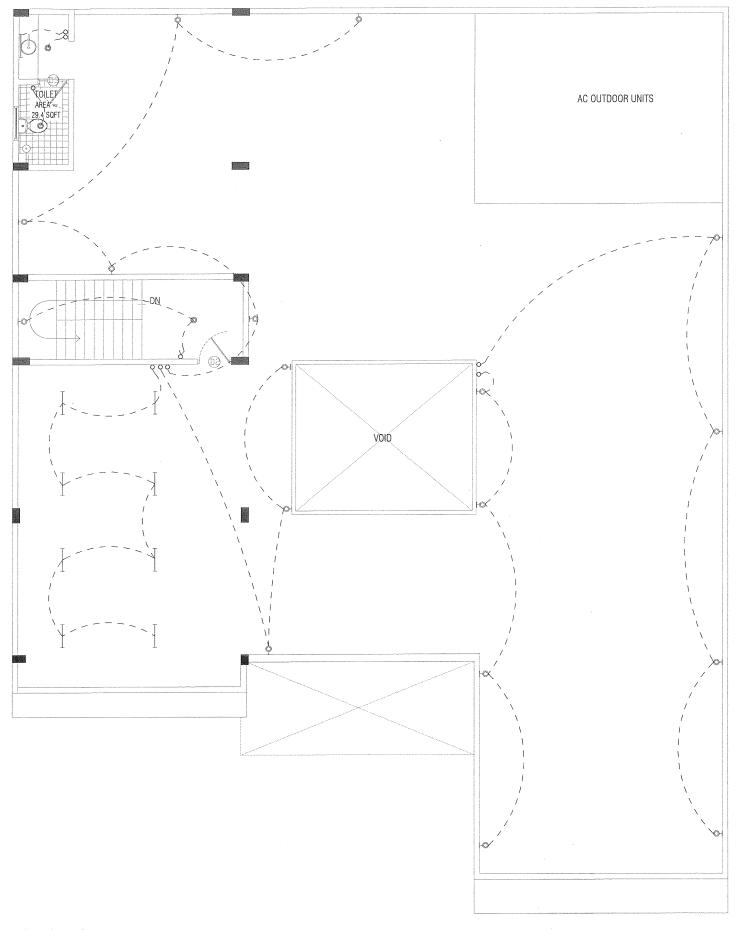
C 28.05.17 F checked by: SHIYAZ drw by: SHIYAZ

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

date:
project no:
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USHI date: 15-06-2013 projectno: CUS01-A01-301 sheetno: S-15-31

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ELECTRICAL DISTRIBUTION BOARD

FAN CONTROLLER

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1WAY SWITCH SINGLE GANG

13A X 1 GANG POWER SOCKET @ 300 FFL UNLESS STATED OTHERWISE

15A X 1 GANG POWER SOCKET @ CEILING

13A X 2 GANG POWER SOCKET @ 300

FFL UNLESS STATED OTHERWISE



DATA SOCKET (RJ45) @ 300 FFL UNLESS STATED OTHERWISE



TELEPHONE SOCKET (RJ11) @ 300 FFL UNLESS STATED OTHERWISE

TV SOCKET (RF) @ 300 FFL UNLESS STATED

- - - ELECTRICAL WIRING

TERRACE FLOOR LIGHTING LAYOUT 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: TERRACE FLOOR LIGHTING LAYOUT DETAILED DESIGN, SERVICES DRAWINGS

revision:

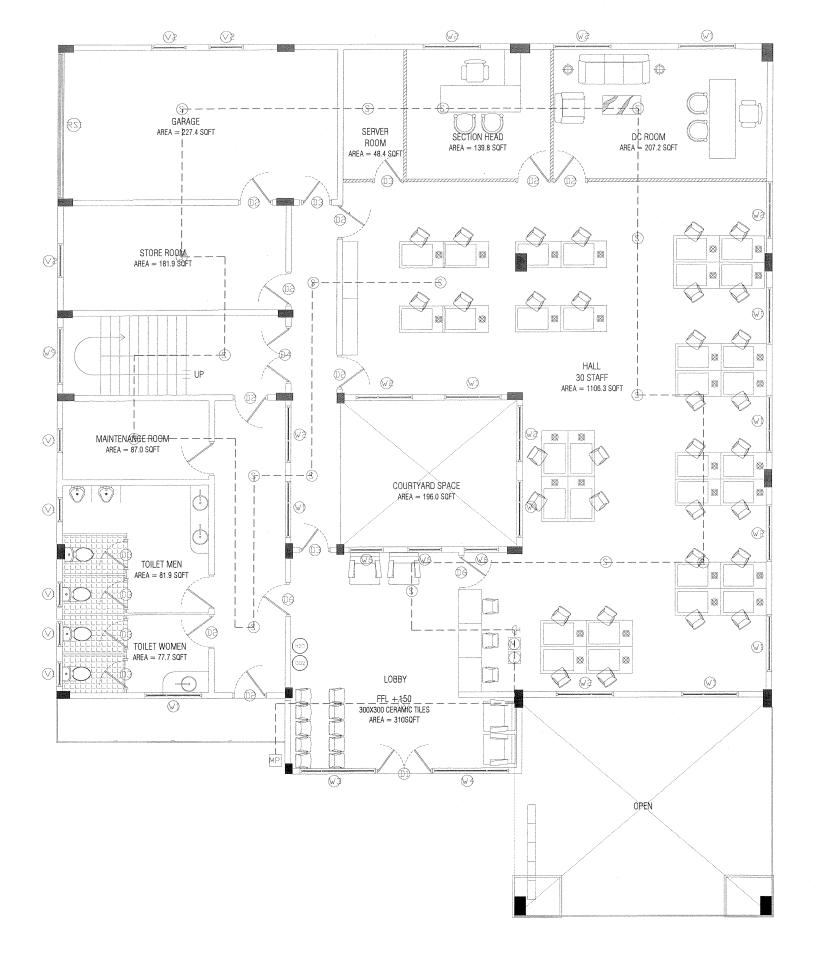
SHIYAZ architect: int.designer: SHIYAZ checked by:

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

project title: PROPOSED FOUR STOREY BUILDING CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI project no: MALDIVES CUSTOMS SERVICE

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SMOKE DETECTOR

HEAT DETECTOR

MANUAL CALL POINT

FIRE ALARM BELL

MAIN FIRE PANEL

GROUND FLOOR FIRE SAFETY LAYOUT 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.

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scale.	1:100	C 28.05.17 F	checked by:

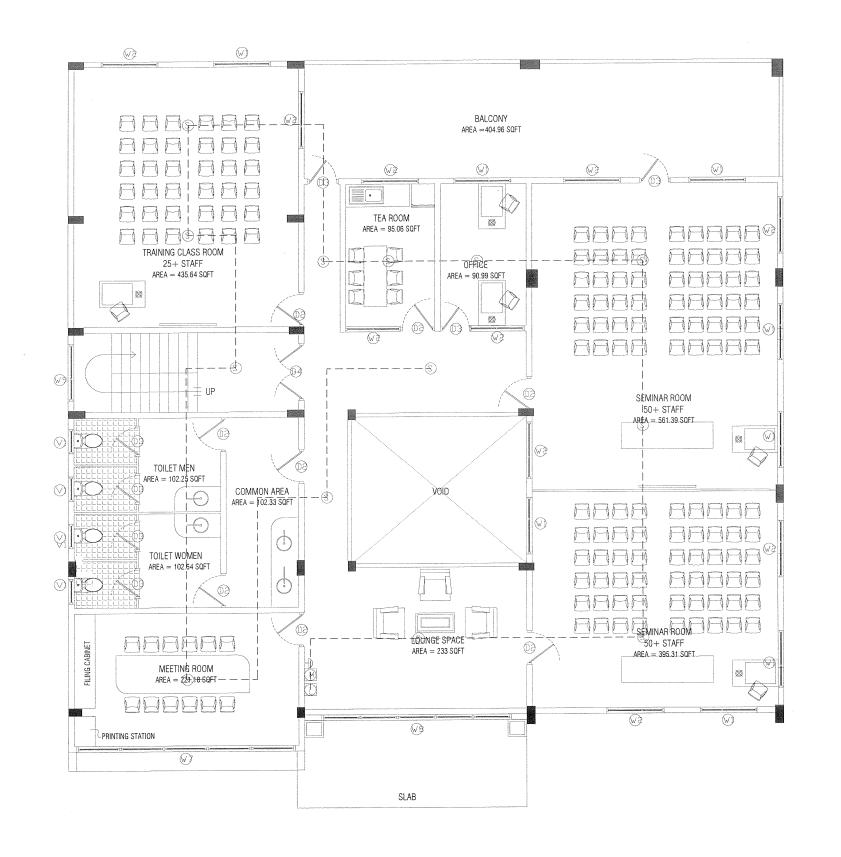
revision:	architect:	SHIYAZ	str.eng:	SAMNOON
A 17.08.15 D B 01.09.15 E	int.designer:		serv.eng:	ARIF
C 28.05.17 F	checked by	SHIYA7	drw bv:	SHIYAZ

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

date:
project no:
sheet no:

date: 15-06-2013 projectno: CUS01-A01-301 sheetno: S-17-31

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SMOKE DETECTOR

HEAT DETECTOR

MANUAL CALL POINT

FIRE ALARM BELL

MAIN FIRE PANEL

----- FIRE RESISTANT CABLE (IN PVC CONDUIT)

FIRST FLOOR FIRE SAFETY LAYOUT 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: FIRST FLOOR FIRE SAFETY LAYOUT DETAILED DESIGN, SERVICES DRAWINGS

 revision:
 architect:
 SHIYAZ
 str.eng:
 SAMNOON

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

 C 28.05.17 F
 checked by:
 SHIYAZ
 drw by:
 SHIYAZ

project title: PROPOSED FOUR STOREY BUILDING

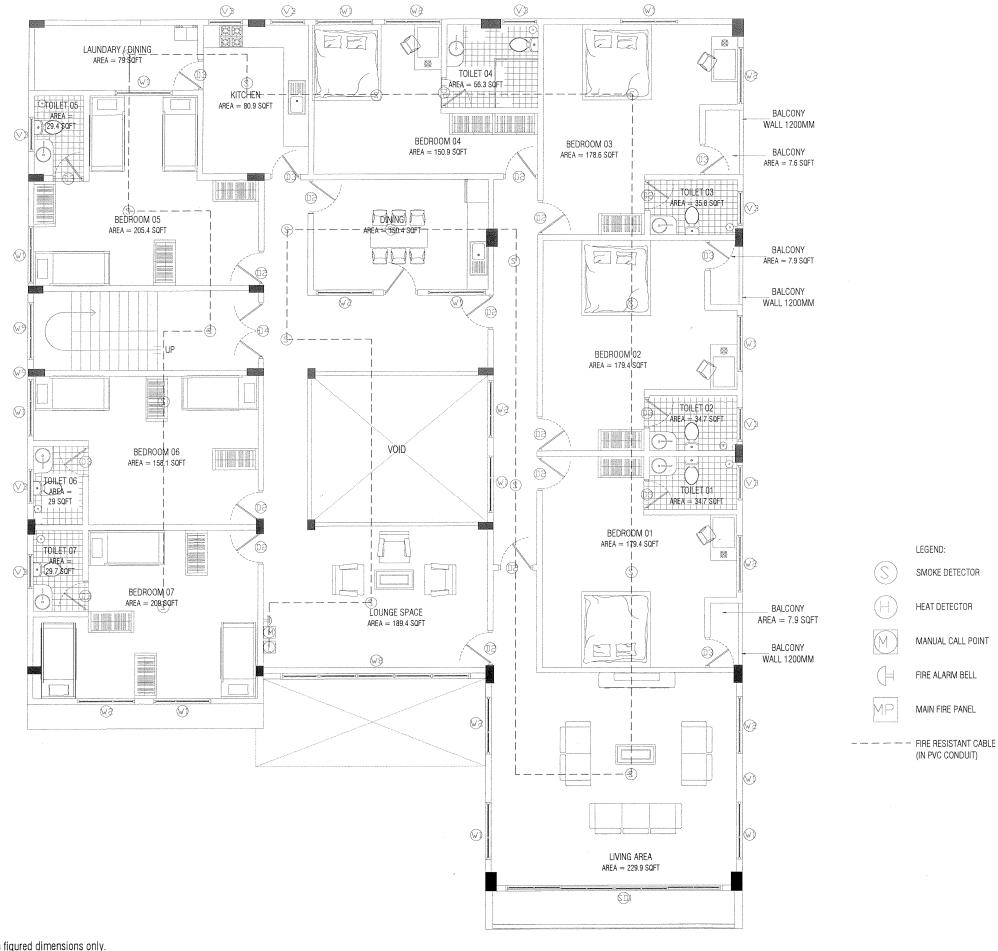
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI

Client: MALDIVES CUSTOMS SERVICE

date:

project no:
sheet no:

date: 15-06-2013 projectno: CUS01-A01-301 sheetno: S-18-31



SECOND FLOOR FIRE SAFETY LAYOUT 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: SECOND FLOOR FIRE SAFETY LAYOUT
DETAILED DESIGN, SERVICES DRAWINGS

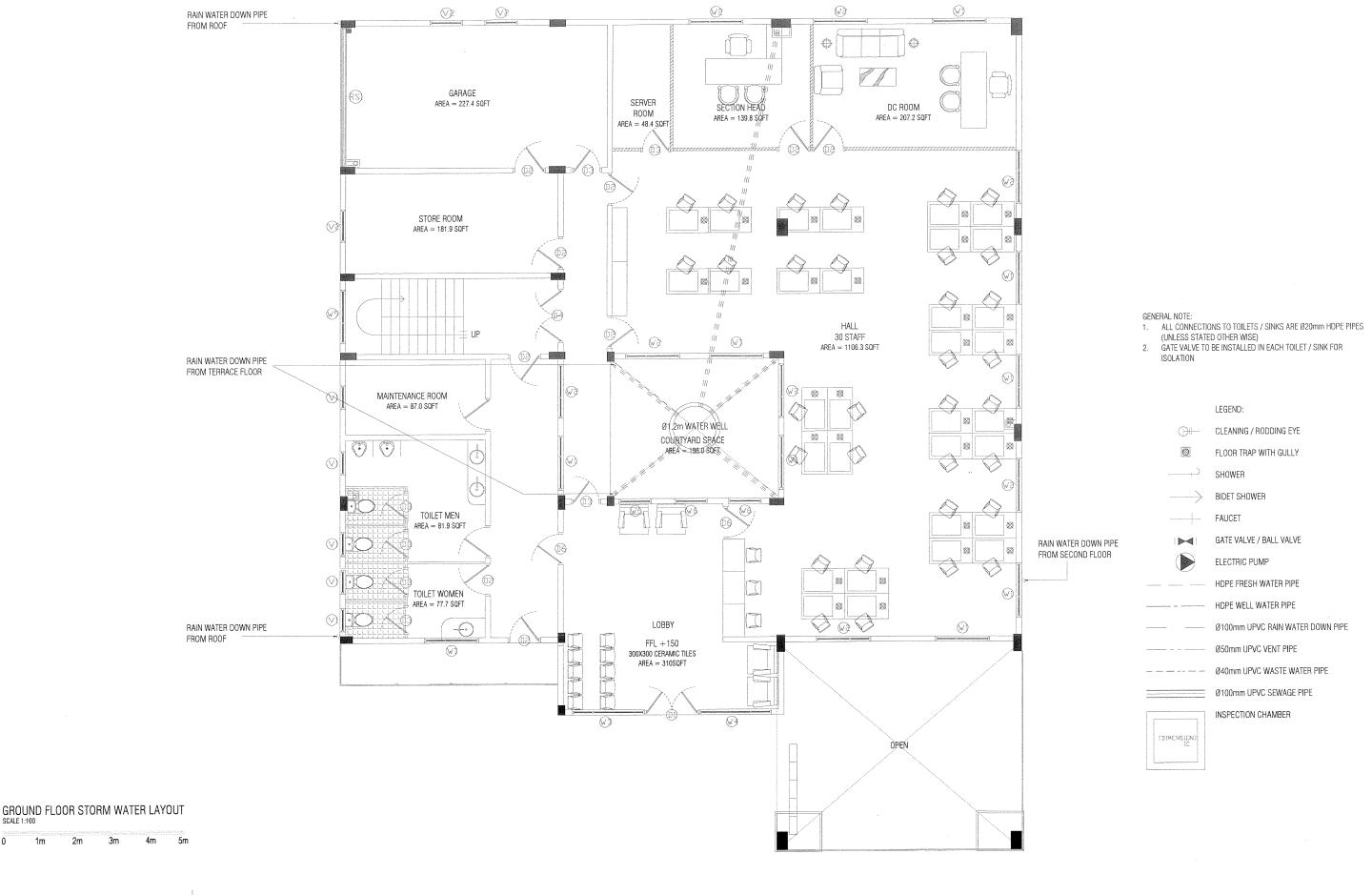
revision:	architect:	SHIYAZ	str.eng:	SAMNOON	project tit	ile: PF
A 17.08.15 D B 01.09.15 E	int.designer:		serv.eng:	ARIF		CUS
C 28.05.17 F	checked by:	SHIYAZ	drw bv:	SHIYAZ	client:	MA

PROPOSED FOUR STOREY BUILDING
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI
MALDIVES CUSTOMS SERVICE

date:
project no:
sheet no:

date: 15-06-2013 projectno: CUS01-A01-301 sheetno: S-19-31

S C A I E: 1:100 MALDIVES CUSTOMS SERVICE SHIYAZ I d rw b y: SHIYAZ I



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

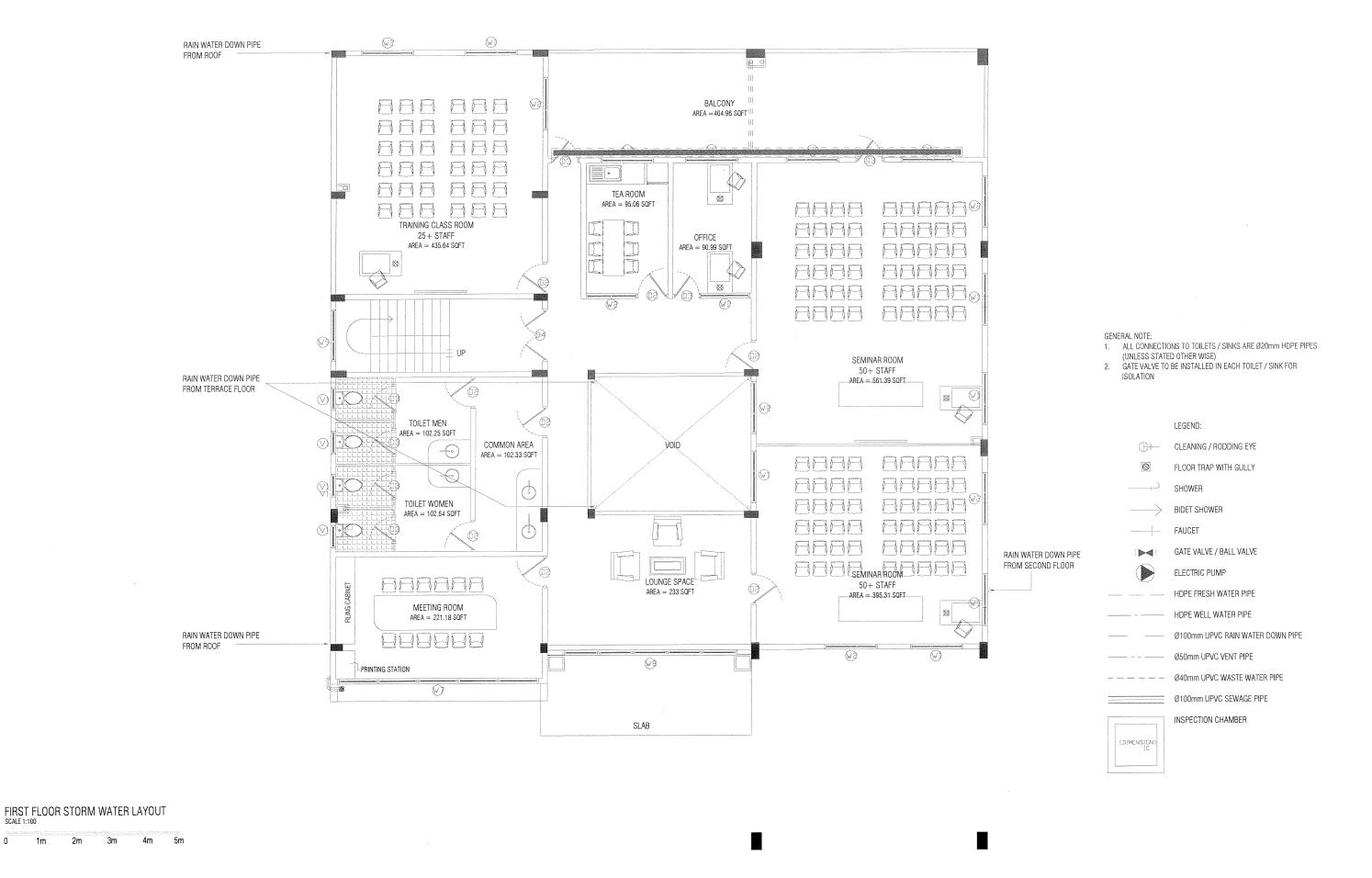
sheet	title: GROUND FLOO	R STORM	WATER	LAYOUT
	DETAILED DESIGN SERVICE	S DRAWINGS		

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

project title: PROPOSED FOUR STOREY BUILDING CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI project no: MALDIVES CUSTOMS SERVICE

15-06-2013 date: CUS01-A01-301 sheet no: S-20-31

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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: FIRST FLOOR STORM WATER LAYOU	JT
DETAILED DESIGN SERVICES DRAWINGS	

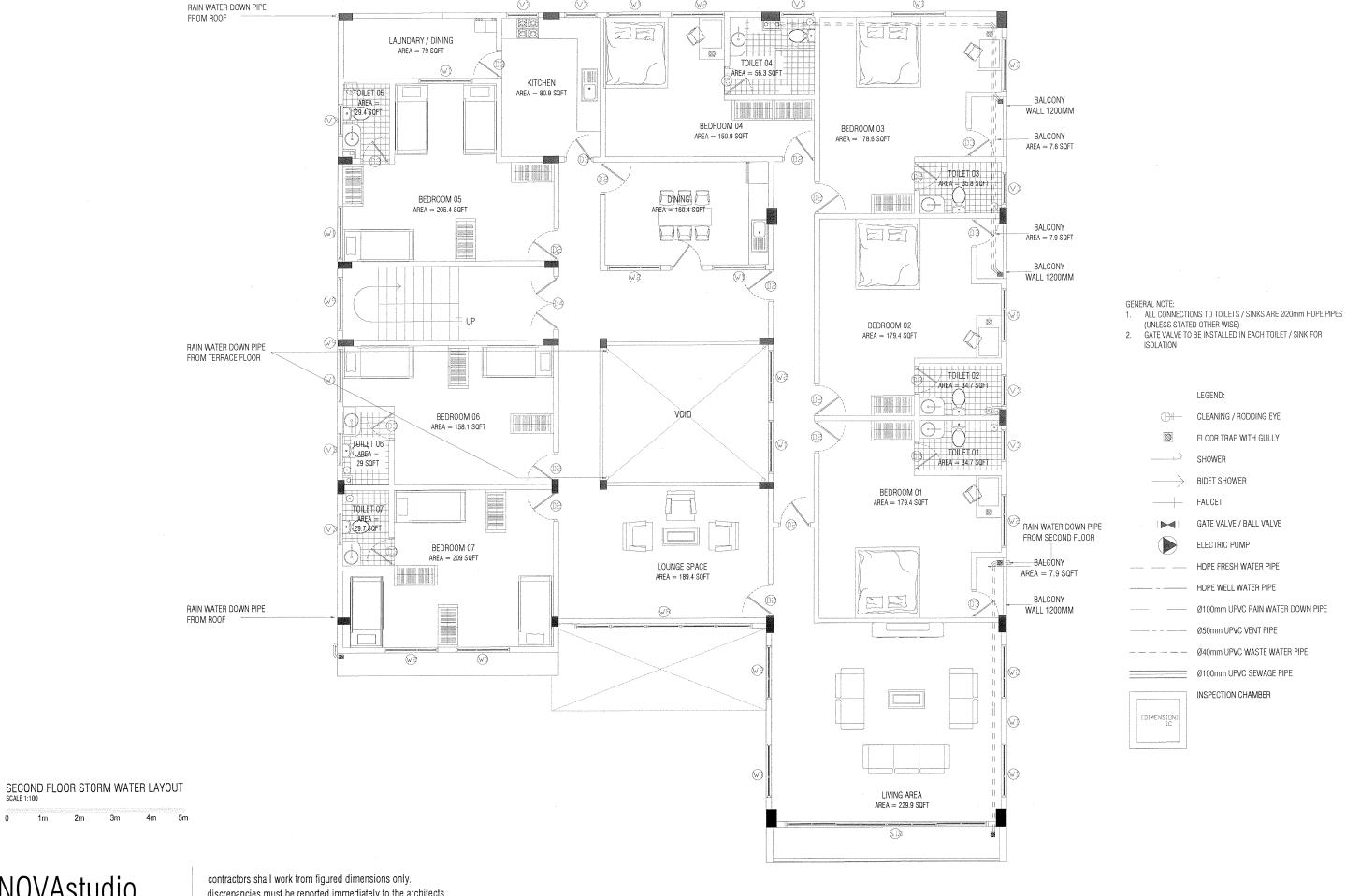
revision:	architect:	SHIYAZ	str.eng:	SAMNOON
A 17.08.15 D B 01.09.15 E	int.designer:		serv.eng:	ARIF
C 28.05.17 F	chacked hy:	SHIVA7	drw h v ·	SHIYA7

project title: PROPOSED FOUR STOREY BUILDING CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI Project no: MALDIVES CUSTOMS SERVICE

client:

15-06-2013 date: CUS01-A01-301 sheet no: S-21-31

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discrepancies must be reported immediately to the architects.

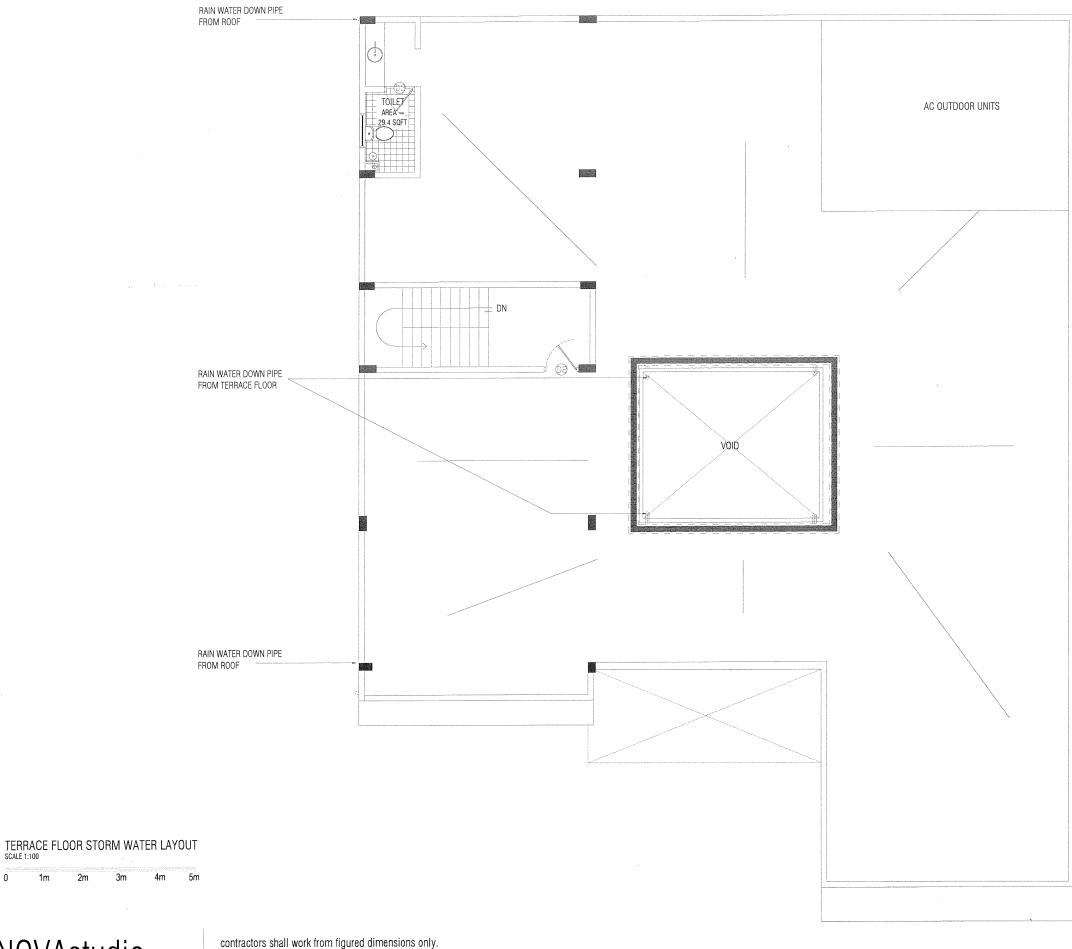
sheet title: SECOND FLOOR STORM WATER LAYOUT DETAILED DESIGN, SERVICES DRAWINGS

revision:	architect:	SHIYAZ	str.eng:	SAMNOON
A 17.08.15 D B 01.09.15 E	int.designer:		serv.eng:	ARIF
C 28.05.17 F	chacked by:	CHIVA7	drw hv	SHIYA7

project title: PROPOSED FOUR STOREY BUILDING CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI Project no: MALDIVES CUSTOMS SERVICE

15-06-2013 date: CUS01-A01-301 sheet no: S-22-31

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- GENERAL NOTE:

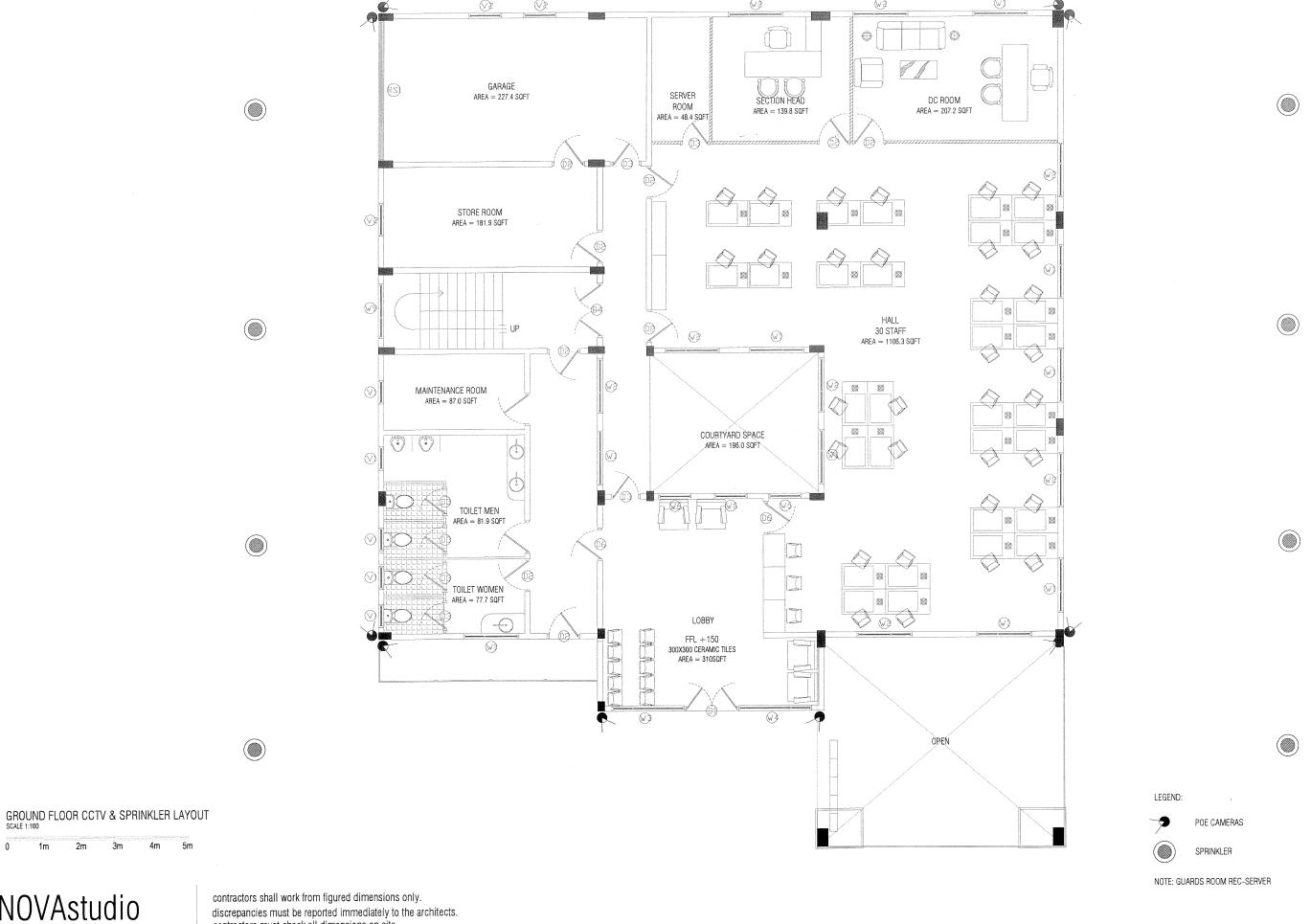
 1. ALL CONNECTIONS TO TOILETS / SINKS ARE Ø20mm HDPE PIPES (UNLESS STATED OTHER WISE)
- 2. GATE VALVE TO BE INSTALLED IN EACH TOILET / SINK FOR

LEGEND: CLEANING / RODDING EYE FLOOR TRAP WITH GULLY SHOWER BIDET SHOWER FAUCET GATE VALVE / BALL VALVE ELECTRIC PUMP HDPE FRESH WATER PIPE HDPE WELL WATER PIPE Ø100mm UPVC RAIN WATER DOWN PIPE Ø50mm UPVC VENT PIPE Ø40mm UPVC WASTE WATER PIPE Ø100mm UPVC SEWAGE PIPE INSPECTION CHAMBER [DIMENSION]

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: TERRACE FLOOR STORM WATER LAYOUT	revision:	architect:	SHIYAZ	str.	eng:	SAMNOON	project tit	le: PROPOSED FOUR STOREY BUILDING	date:	15-06-2013
DETAILED DESIGN, SERVICES DRAWINGS	A 17.08.15 D B 01.09.15 E	int.designer:		ser	v.eng:	ARIF		CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUF	FUSHI project no:	
scale: 1:100	B 01.09.15 E C 28.05.17 F	checked by:	SHIYAZ	d rw	by:	SHIYAZ	client:	MALDIVES CUSTOMS SERVICE	sheet no:	S-23-31



sheet title: GROUND FLOOR CCTV & SPRINKLER LAYOUT DETAILED DESIGN, ARCHITECTURAL DRAWINGS

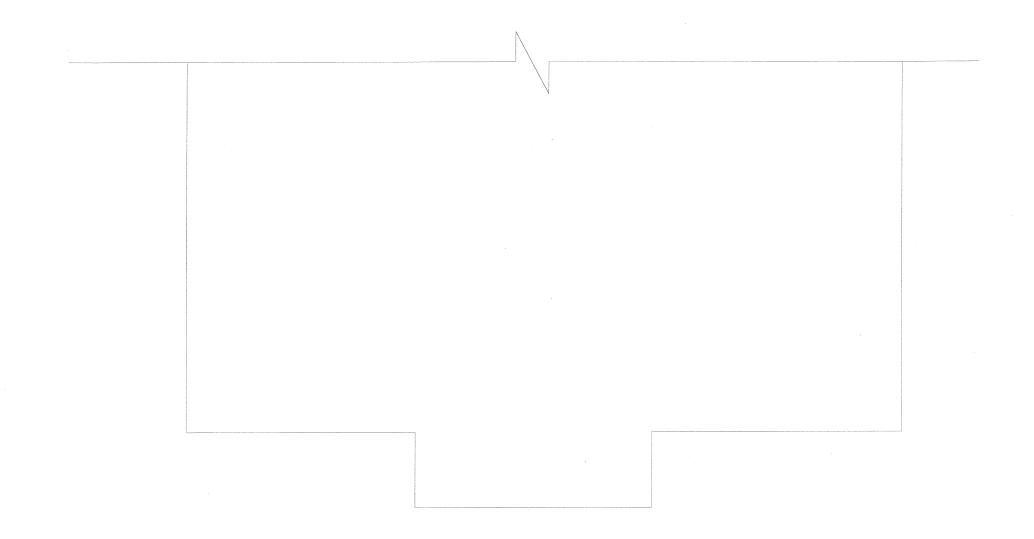
SAMNOON SHIYAZ str.eng: revision: architect: serv.eng: int.designer: SHIYAZ checked by: SHIYAZ drw by:

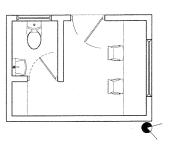
project title: PROPOSED FOUR STOREY BUILDING CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI Project no: MALDIVES CUSTOMS SERVICE

client:

15-06-2013 date: CUS01-A01-301 S-24-31

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GROUND FLOOR GUARDS ROOM CCTV & & SPRINKLER LAYOUT SCALE 1:100

LEGEND:



POE CAMERAS



NOTE: GUARDS ROOM REC-SERVER

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 FLO	OR CCTV &	SPRINKLER LAYOUT

DETAILED DESIGN, ARCHITECTURAL DRAWINGS

111	evision:	
Α	17.08.15	D
В	01.09.15	E
C	28.05.17	F

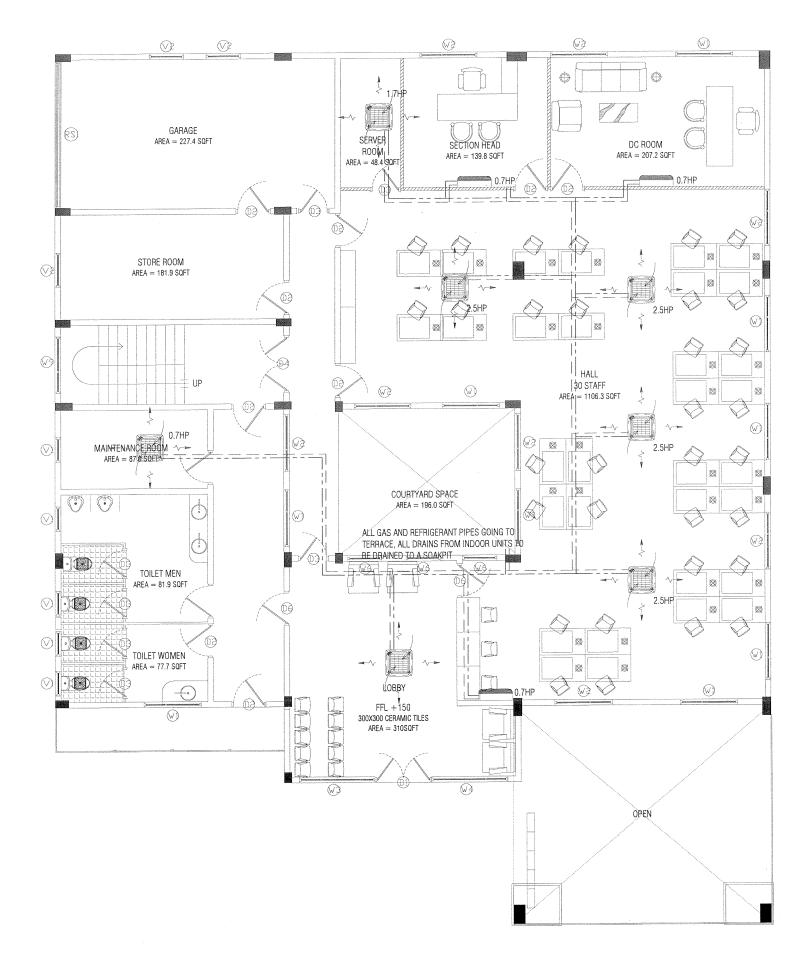
SHIYAZ architect: int.designer: checked by: SHIYAZ

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

project title: PROPOSED FOUR STOREY BUILDING

CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI project no: MALDIVES CUSTOMS SERVICE

15-06-2013 date: CUS01-A01-301 S-25-31





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 ACMV LAYOUT DETAILED DESIGN, SERVICES DRAWINGS

revision: architect: SHIYAZ str.eng: SAMNOON

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

project title: PROPOSED FOUR STOREY BUILDING
CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI

date: 15-06-2013 project no: CUS01-A01-301 sheet no: S-26-31

REFGIGERANT PIPES

CENTRAL OUTDOOR

CEILING RECESSED EXHAUST (CONNECTED TO THE LIGHT)

GAS PIPES

CEILING CASSETTE
TYPE INDOOR UNIT

WALL MOUNT
INDOOR UNIT

AC OUTDOOR UNIT

S C 28:05:17 F C B C K e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICES DHAWINGS

S C 2 I ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S-26-31

C 28:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S-26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S-26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S-26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S-26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S-26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S-26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S-26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S-26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S-26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S-26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S-26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S-26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S -26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S -26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S -26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S -26-31

C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S -26-31

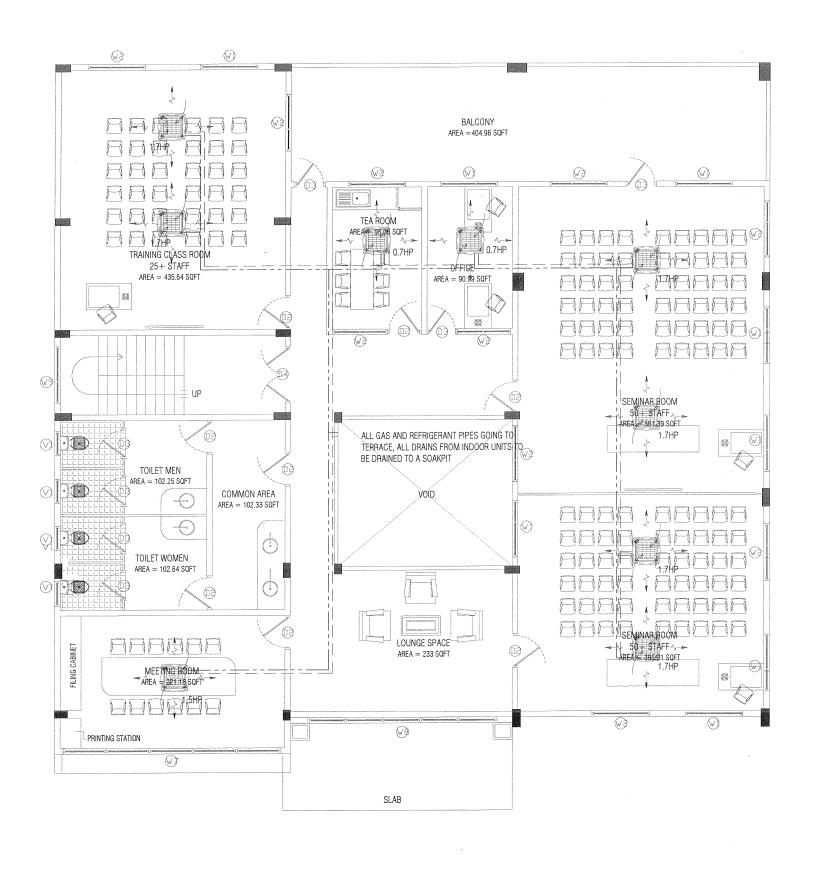
C 29:05:17 F C b e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S -26-31

C D e e c k e d by: SHIYAZ C I i ent: MALDIVES CUSTOMS SERVICE

S h e e t n o: S -26-31

C D e e c k e d by: S



FIRST FLOOR ACMV LAYOUT SCALE 1:100

REFGIGERANT PIPES
GAS PIPES
CEILING CASSETTE
TYPE INDOOR UNIT
WALL MOUNT
INDOOR UNIT
AC OUTDOOR UNIT

CENTRAL OUTDOOR
UNIT

CEILING RECESSED EXHAUST (CONNECTED TO THE LIGHT)

NOVAstudio

1:100

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

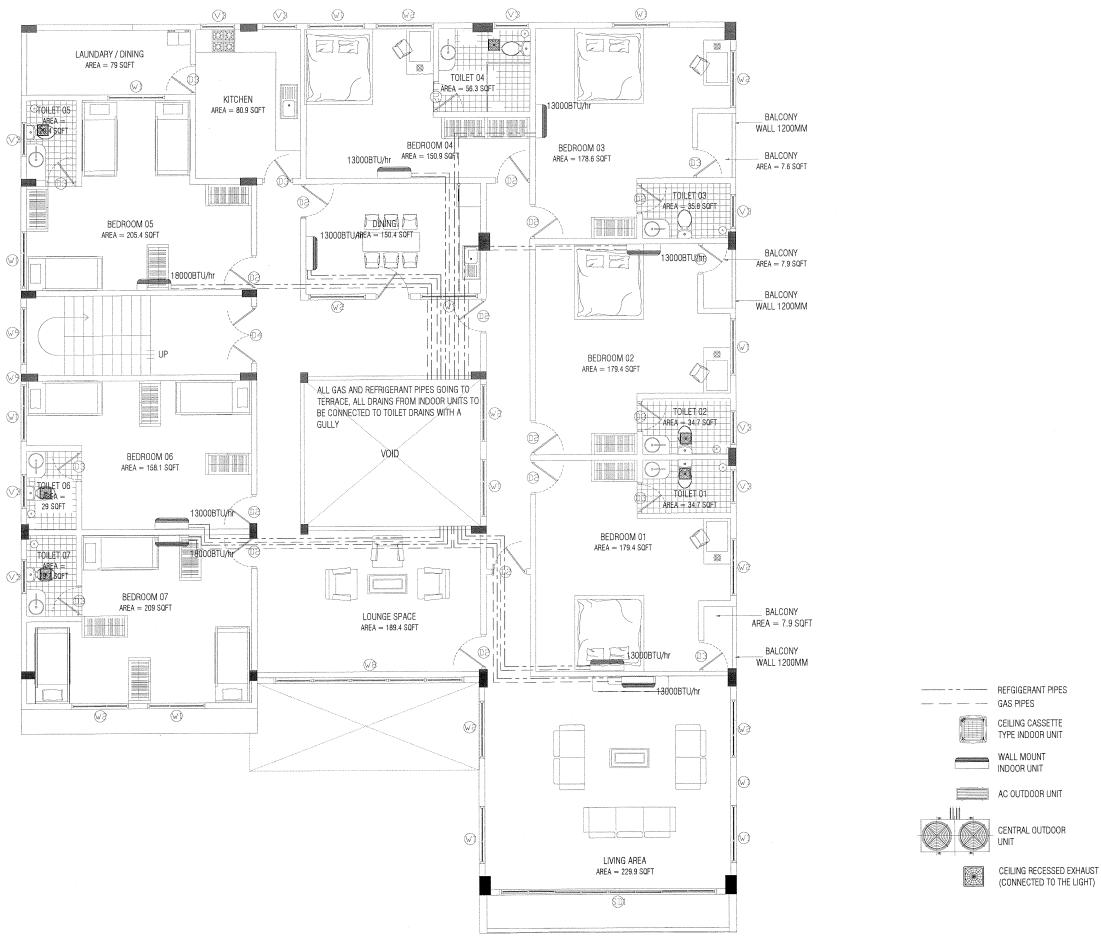
		contractors must check all dimensions or
sheet	title: FIRST FLOOR ACM	V LAYOUT
	DETAILED DESIGN SERVICES DRA	WINGS

revision:	architect:	SHIYAZ	str.eng:	SAMNOON	
A 17.08.15 D B 01.09.15 E	int.designer:		serv.eng:	ARIF	V PROMINENT PARTIES AND
C 28.05.17 F	checked by:	SHIYA7	drw bv:	SHIYAZ	-

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

date:
project no:
sheet no:

date: 15-06-2013 projectno: CUS01-A01-301 sheetno: S-27-31



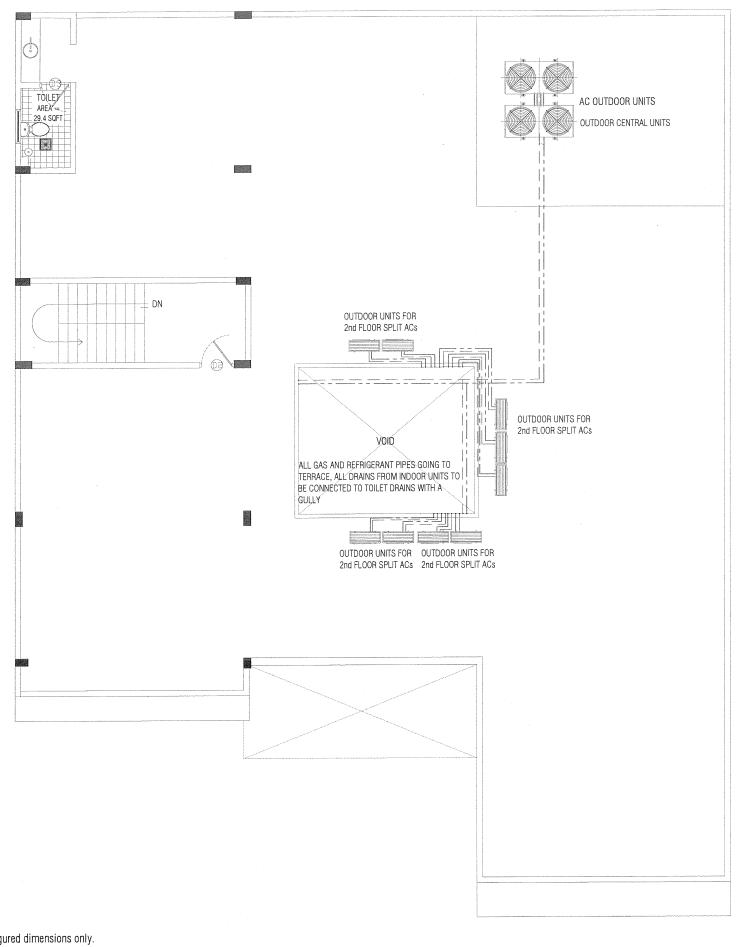
SECOND FLOOR ACMV LAYOUT SCALE 1:100

1 m 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: SECOND FLOOR ACMV LAYOUT	revision:	architect:	SHIYAZ	str.eng: SAMNOON	project title: PROPOSED FOUR STOREY BUILD	ING date:	15-06-2013
	A 17.08.15 D	int.designer:		serv.eng: ARIF	CUSTOM OFFICE AND ACCOMODATION, HDH. KUL	HUDHUFFUSHI project no:	CUS01-A01-301
DETAILED DESIGN, SERVICES DRAWINGS s cale: 1:100	C 28.05.17 F	checked by:	SHIYAZ	d rw b y : SHIYAZ	client: MALDIVES CUSTOMS SERVICE	sheet no:	S-28-31



--- REFGIGERANT PIPES GAS PIPES CEILING CASSETTE TYPE INDOOR UNIT WALL MOUNT INDOOR UNIT AC OUTDOOR UNIT CENTRAL OUTDOOR

CEILING RECESSED EXHAUST (CONNECTED TO THE LIGHT)

NOVAstudio

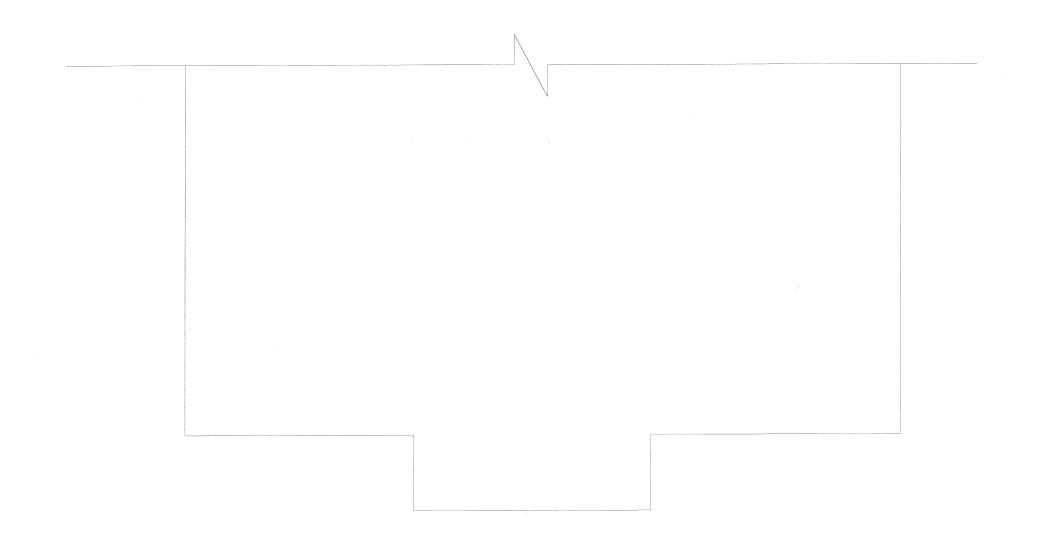
TERRACE FLOOR ACMV LAYOUT SCALE 1:100

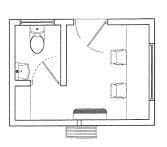
contractors shall work from figured dimensions only. discrepancies must be reported immediately to the architects. contractors must check all dimensions on site.

sheet	title: TERRACE FLOOR ACMV LAYOUT
	DETAILED DECICAL CEDITION DEALWING

DETAILED DESIGN, SERVICES DRAWINGS

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





GROUND FLOOR GUARDS ROOM ACMV LAYOUT 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 GUARDS ROOM ACMV LAYOUT

DETAILED DESIGN, ARCHITECTURAL DRAWINGS

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

project title: PROPOSED FOUR STOREY BUILDING

CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI project no: MALDIVES CUSTOMS SERVICE

15-06-2013 date: CUS01-A01-301 S-30-31

--- REFGIGERANT PIPES GAS PIPES CEILING CASSETTE TYPE INDOOR UNIT

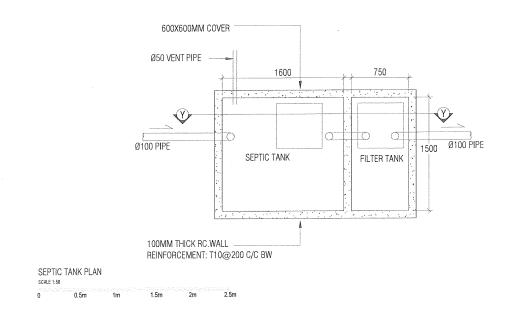
WALL MOUNT INDOOR UNIT AC OUTDOOR UNIT

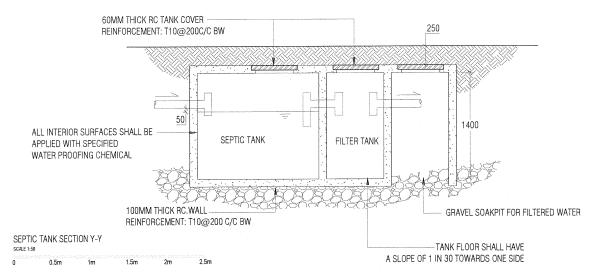
CENTRAL OUTDOOR

CEILING RECESSED EXHAUST (CONNECTED TO THE LIGHT)

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SHIYAZ





SEPTIC TANK DETAILS DT-01 / S-31

SCALE 1:50

0 0.5m 1m 1.5m 2m 2.5m

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sheet	title: SEPTIC TANK DETAILS
	DETAILED DESIGN, SERVICES DRAWINGS

revision:	architect:	SHIYAZ	str.eng:	SAMNOON	project title: PROPOSED FOUR STOREY BUILDING	15-06-2013
A 17.08.15 D B 01.09.15 E	int.designer:		serv.eng:		CUSTOM OFFICE AND ACCOMODATION, HDH. KULHUDHUFFUSHI project no:	CUS01-A01-301
C 28.05.17 F	checked by:	SHIYAZ	drw by:	SHIYAZ	client: MALDIVES CUSTOMS SERVICE sheet no:	S-31-31