

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

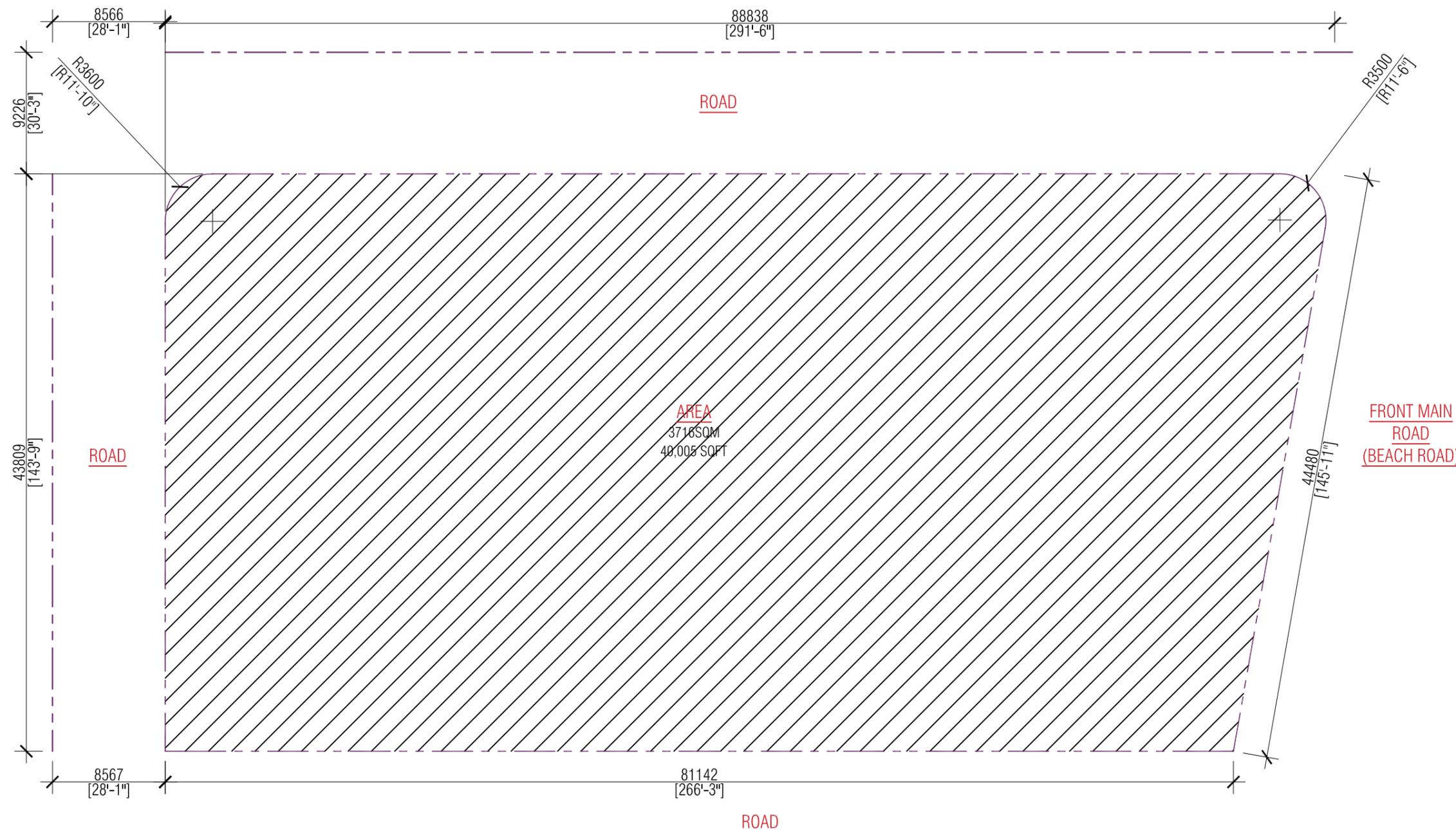
DATE:

**16 September 2015**

DATE:

SCALE:

SHEET NO:

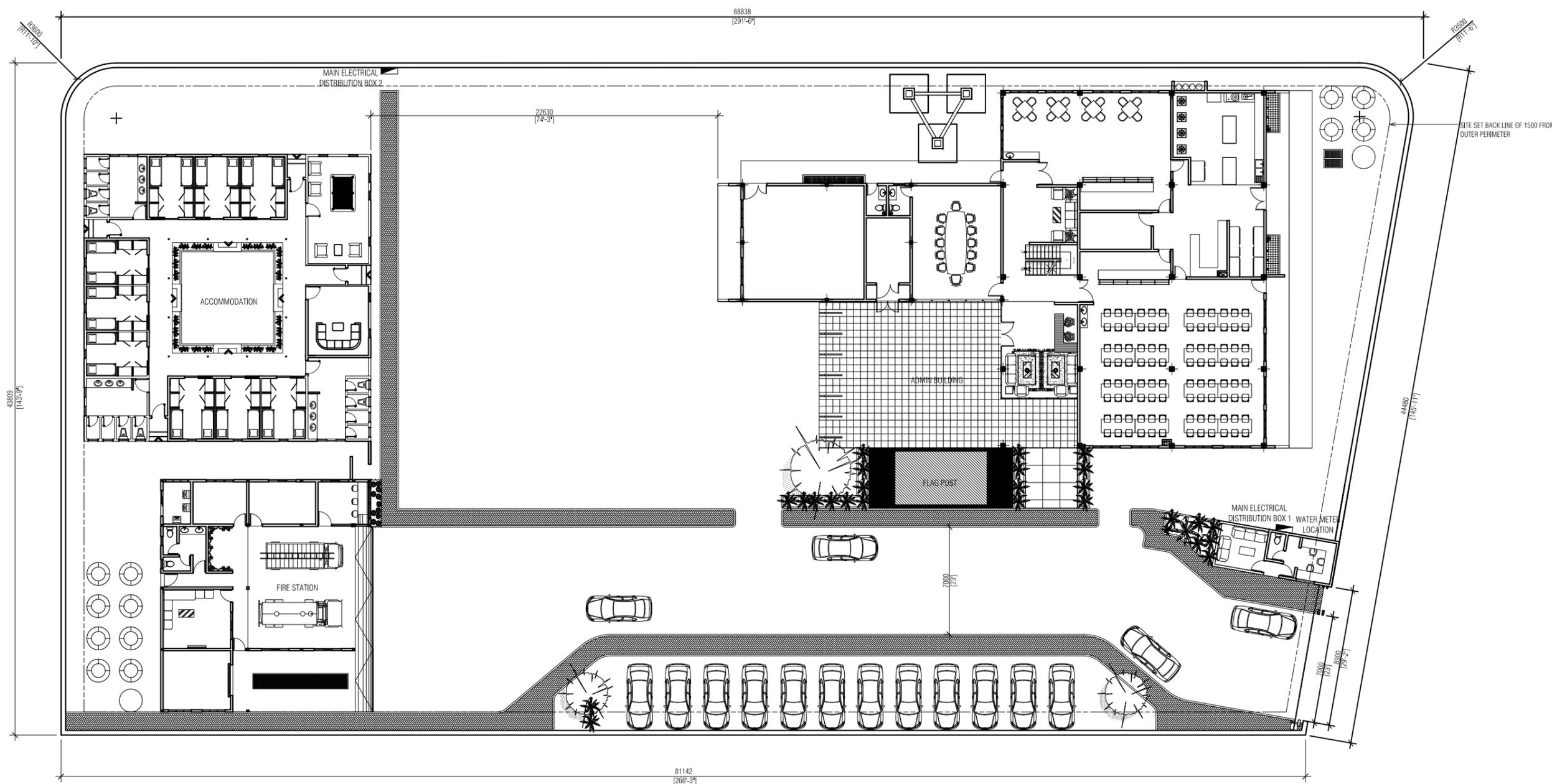


 **LOT PLAN**



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
Male, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



**SITE LAYOUT**

**ADMIN BUILDING**  
ADH. MAAMIGILI

SHEET CONTENT:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

<b>PTE. MOHAMED SAIF</b> Architectural	<b>CPL. AHMED SHAZEEL</b> Structural
---	---

CHECKED:

<b>FLT. MOHAMED SHIFAAU</b> Architectural	Structural
--	------------

Electrical & Mechanical	Communication
-------------------------	---------------

DRAWN:	REVISION:
--------	-----------

<b>PTE. MOHAMED SAIF</b>	
--------------------------	--

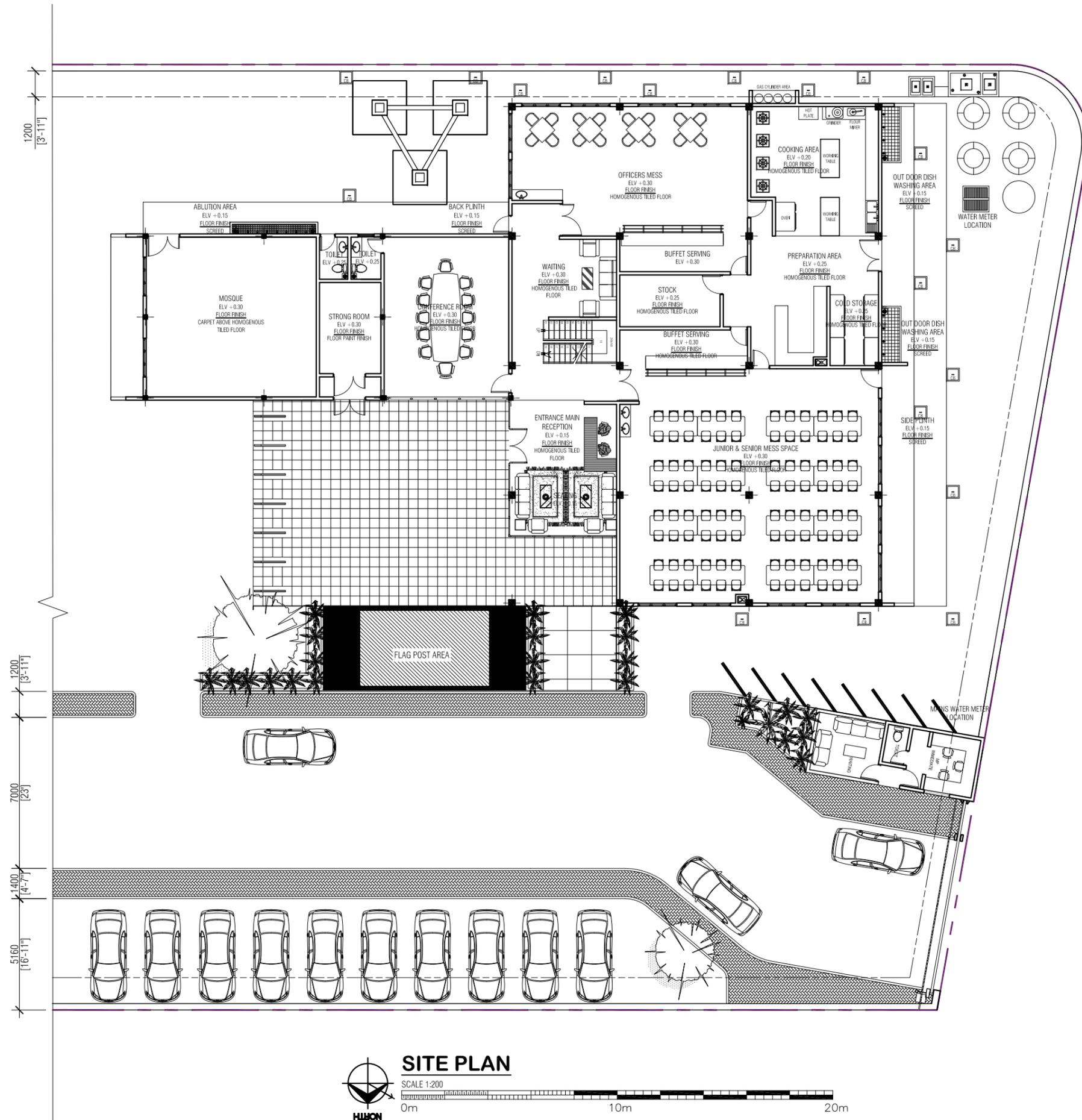
DATE:	DATE:
-------	-------

<b>16 September 2015</b>	
--------------------------	--

SCALE:	SHEET NO:
--------	-----------



The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



**SITE PLAN**  
 SCALE 1:200  
 0m 10m 20m

**ADMIN BUILDING**  
 ADH. MAAMIGILI

SHEET CONTENT:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

DESIGN APPROVAL:  
 \_\_\_\_\_  
**BRG. GEN. AHMED SHAHID**  
 VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:  
 \_\_\_\_\_  
**CPT. AHMED SHARIM**  
 OFFICER COMMANDING

APPROVED:  
 \_\_\_\_\_  
**MAJ. GEN. AHMED SHIYAM**  
 CHIEF OF DEFENCE FORCE

APPROVED DATE:  
 \_\_\_\_\_

DESIGNED:  

<b>PTE. MOHAMED SAIF</b> Architectural	<b>CPL. AHMED SHAZEEL</b> Structural
---	---

CHECKED:  

<b>FLT. MOHAMED SHIFAAU</b> Architectural	Structural
Electrical & Mechanical	Communication

DRAWN: <b>PTE MOHAMED SAIF</b>	REVISION:
DATE: <b>16 September 2015</b>	DATE:
SCALE: <b>AS SHOWN</b>	SHEET NO:



The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



**ADMIN BUILDING**  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

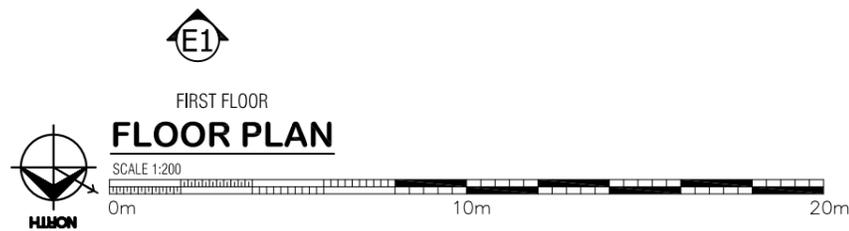
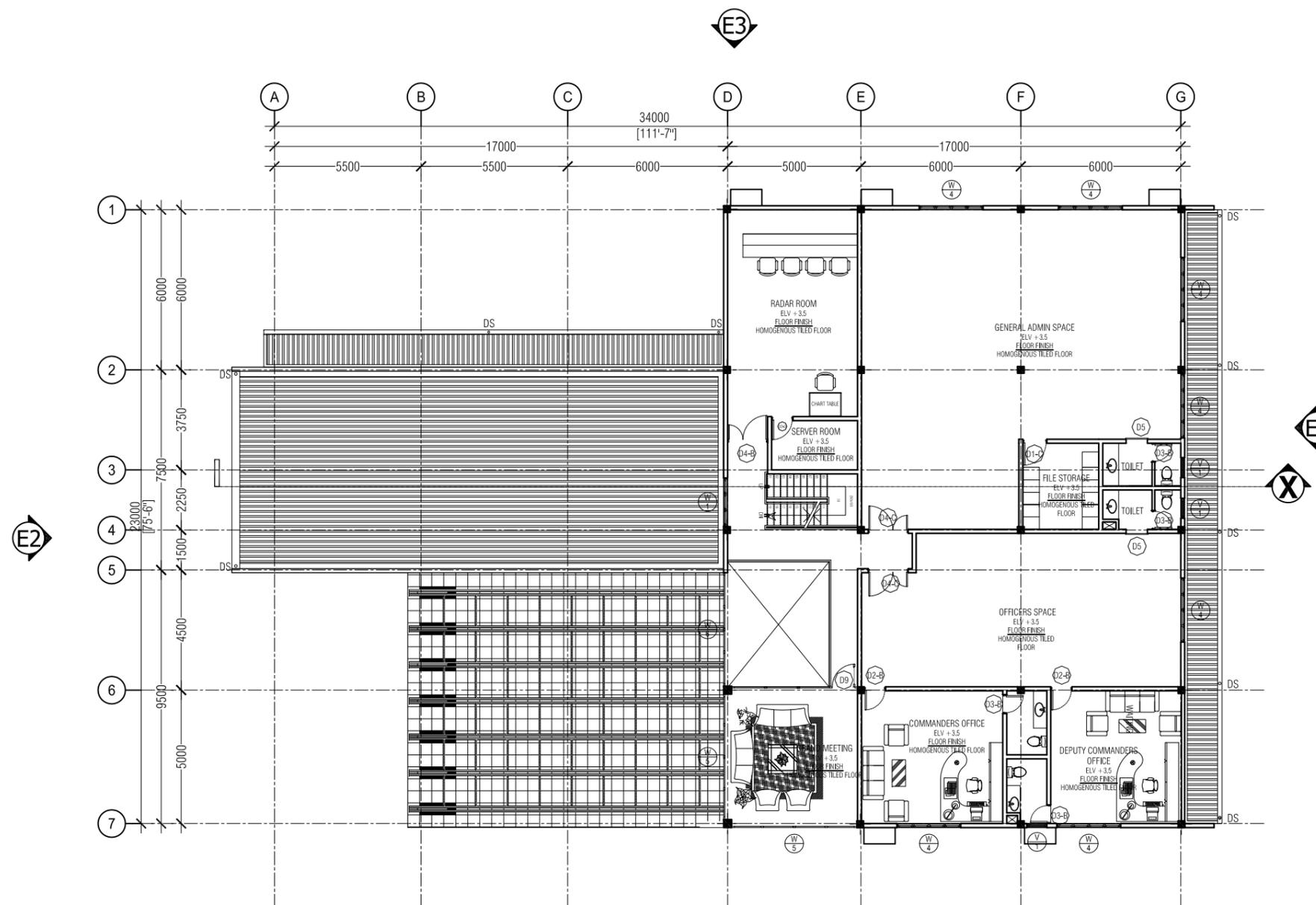
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
Male, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE. MOHAMED SAIF**

REVISION:

DATE:

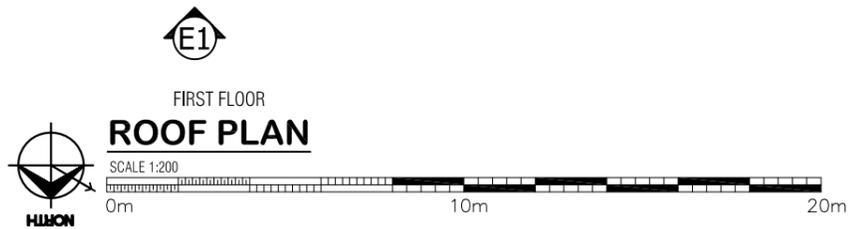
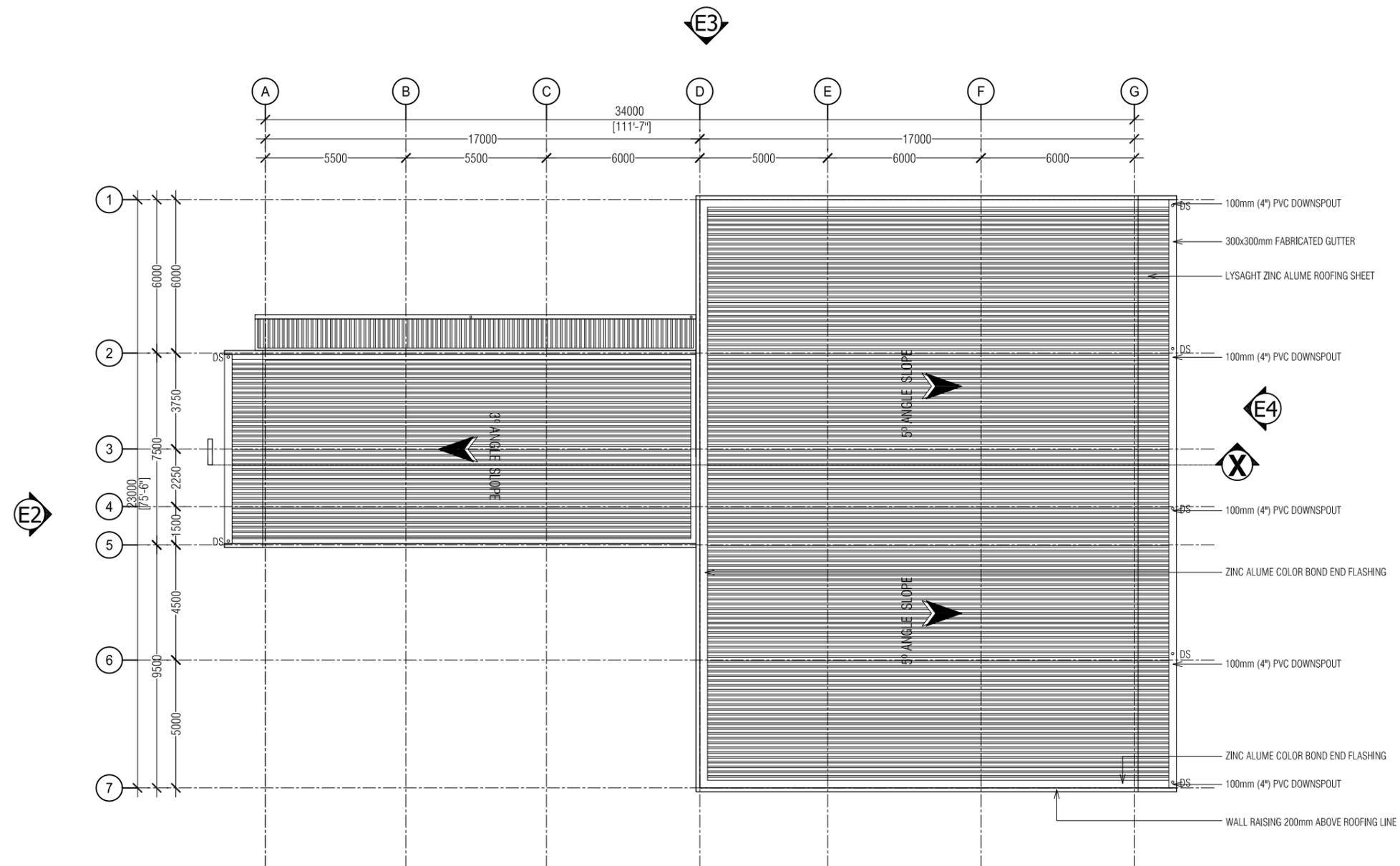
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



FIRST FLOOR  
**ROOF PLAN**

SCALE 1:200



The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

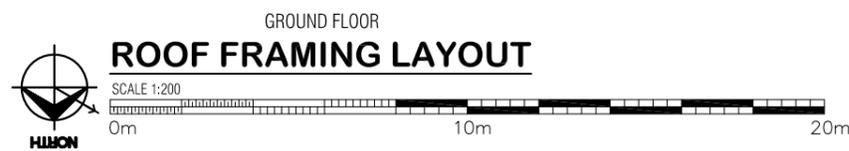
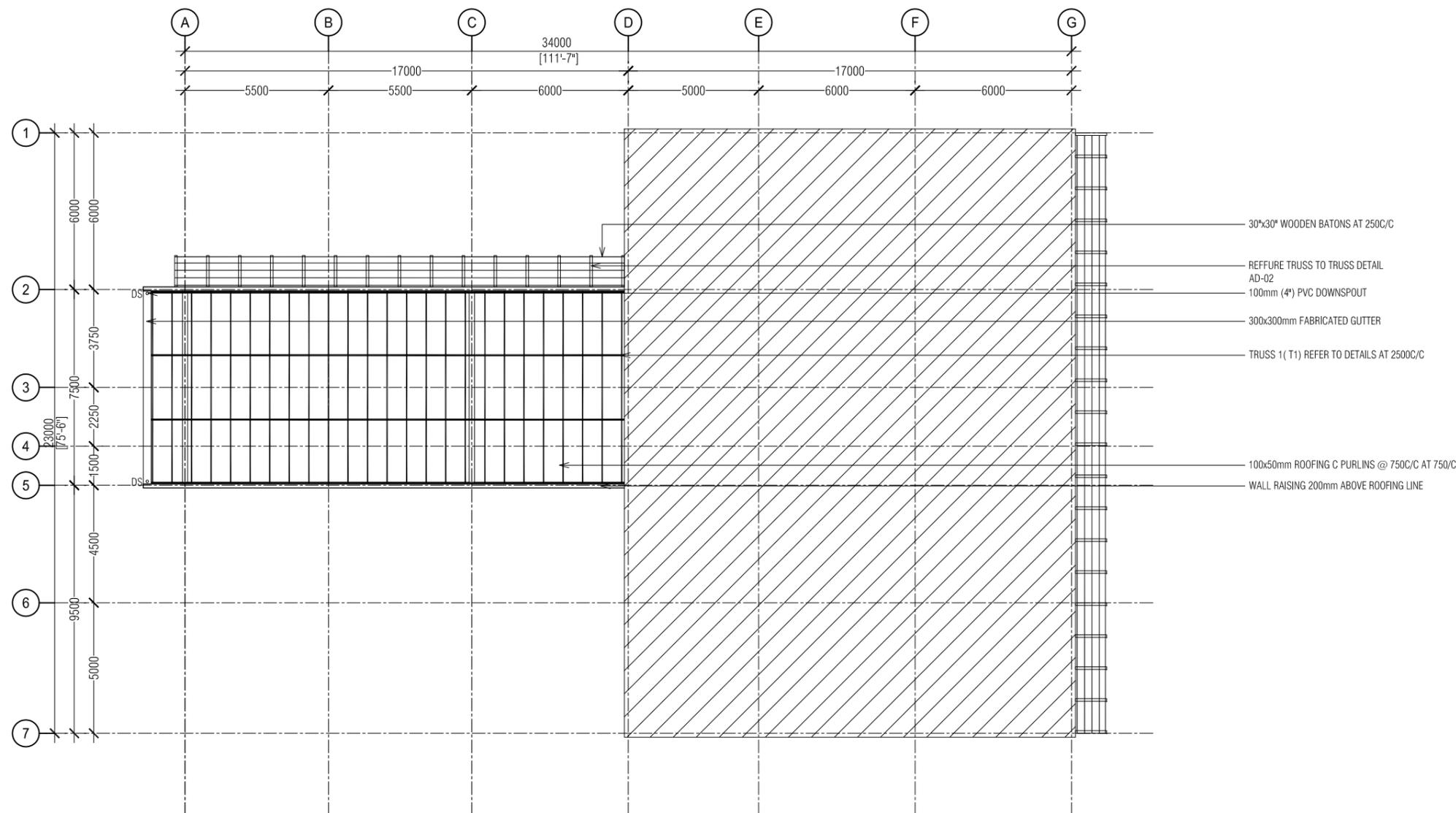
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
State, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF . Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

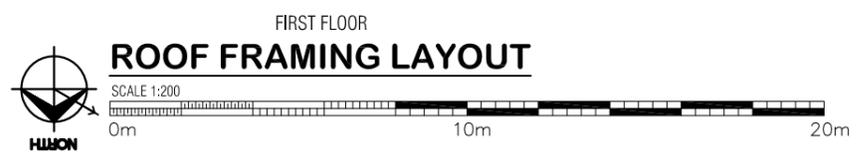
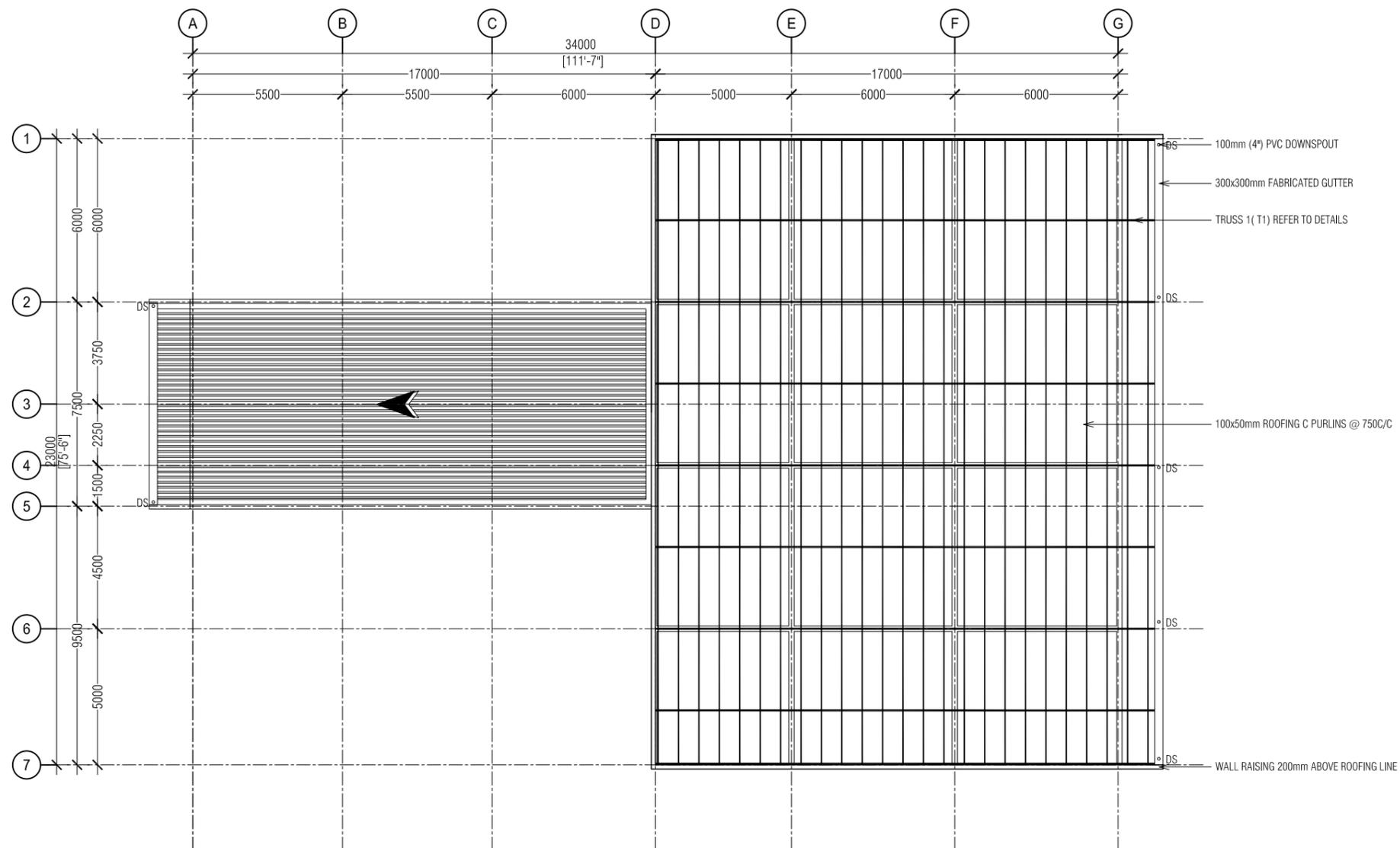
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
State, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

**16 September 2015**

DATE:

SCALE:

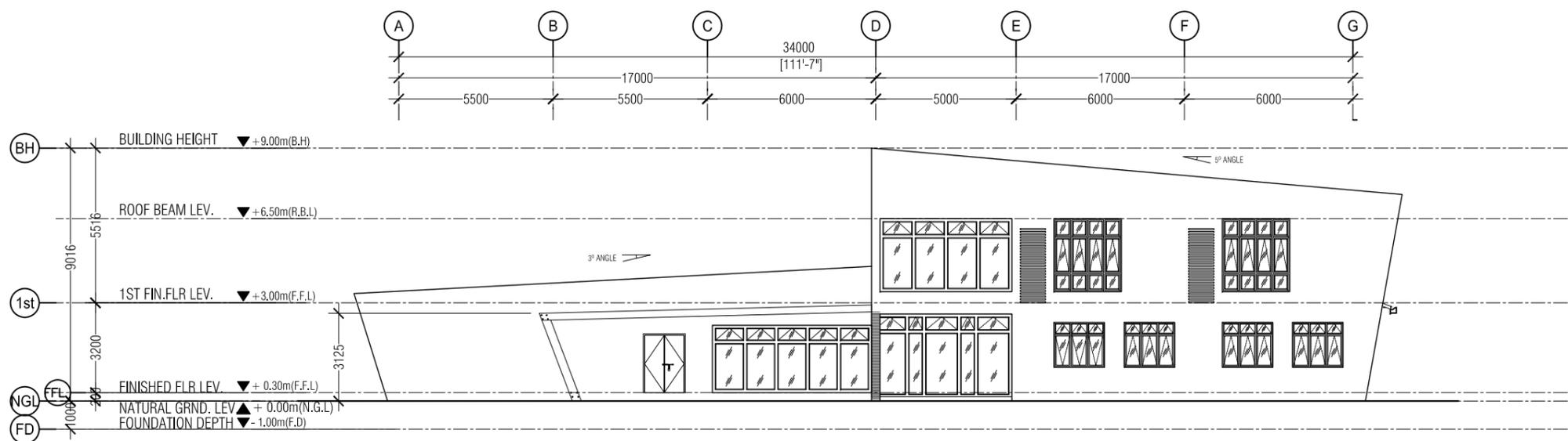
**AS SHOWN**

SHEET NO:



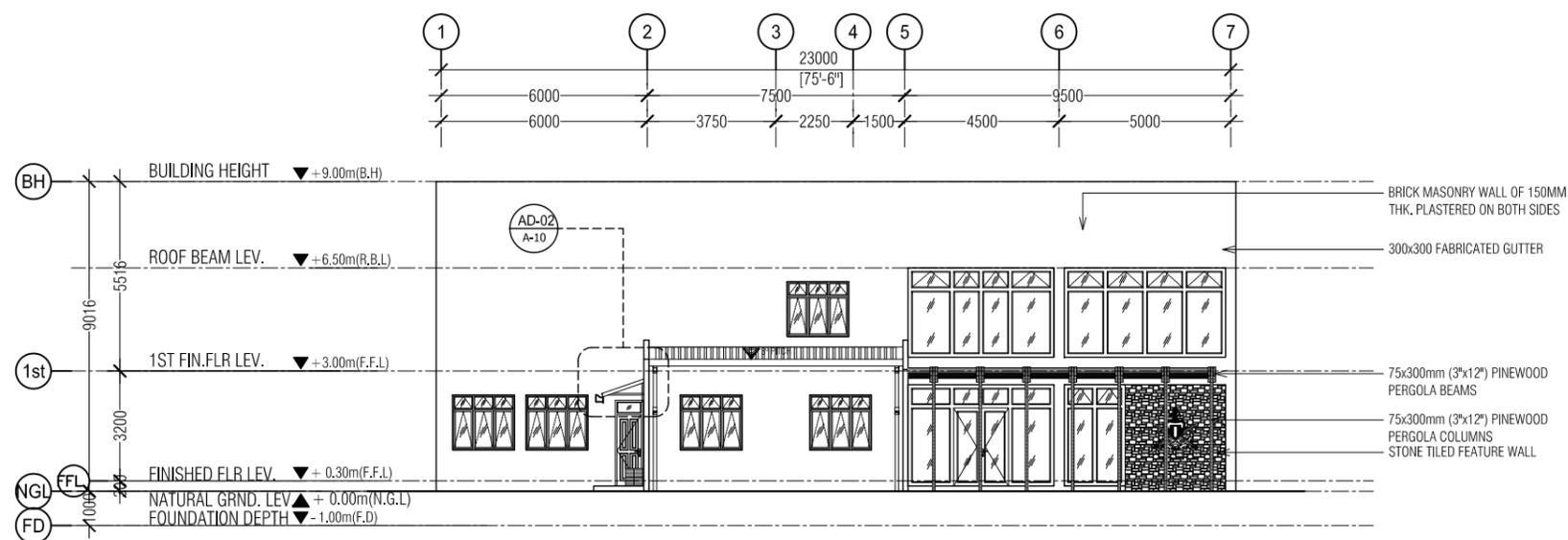
MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
Make, Repair & Maintain

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



**NORTH SIDE ELEVATION (E1)**

SCALE 1:200



**EAST SIDE ELEVATION (E2)**

SCALE 1:200

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

**16 September 2015**

DATE:

SCALE:

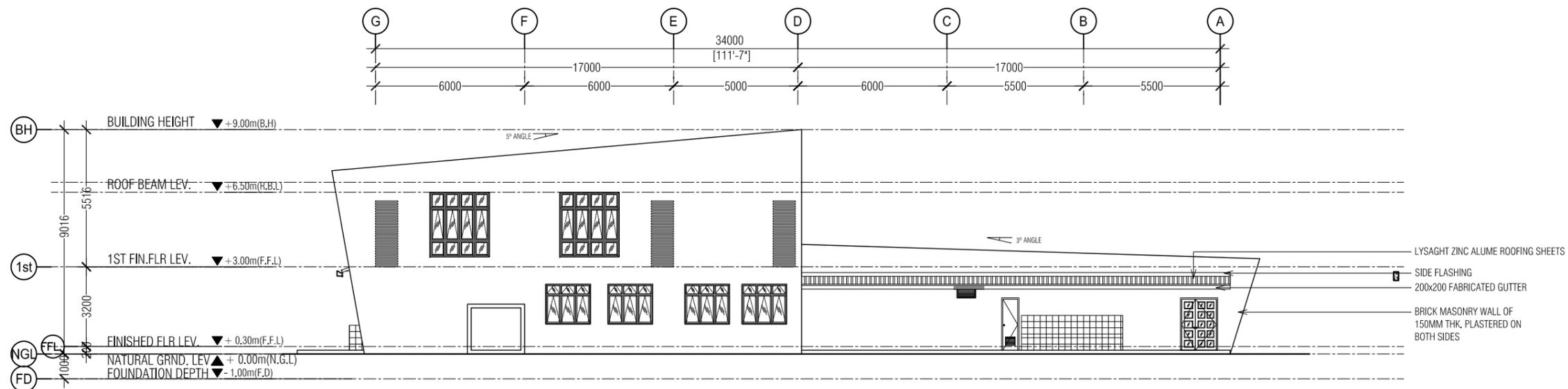
**AS SHOWN**

SHEET NO:



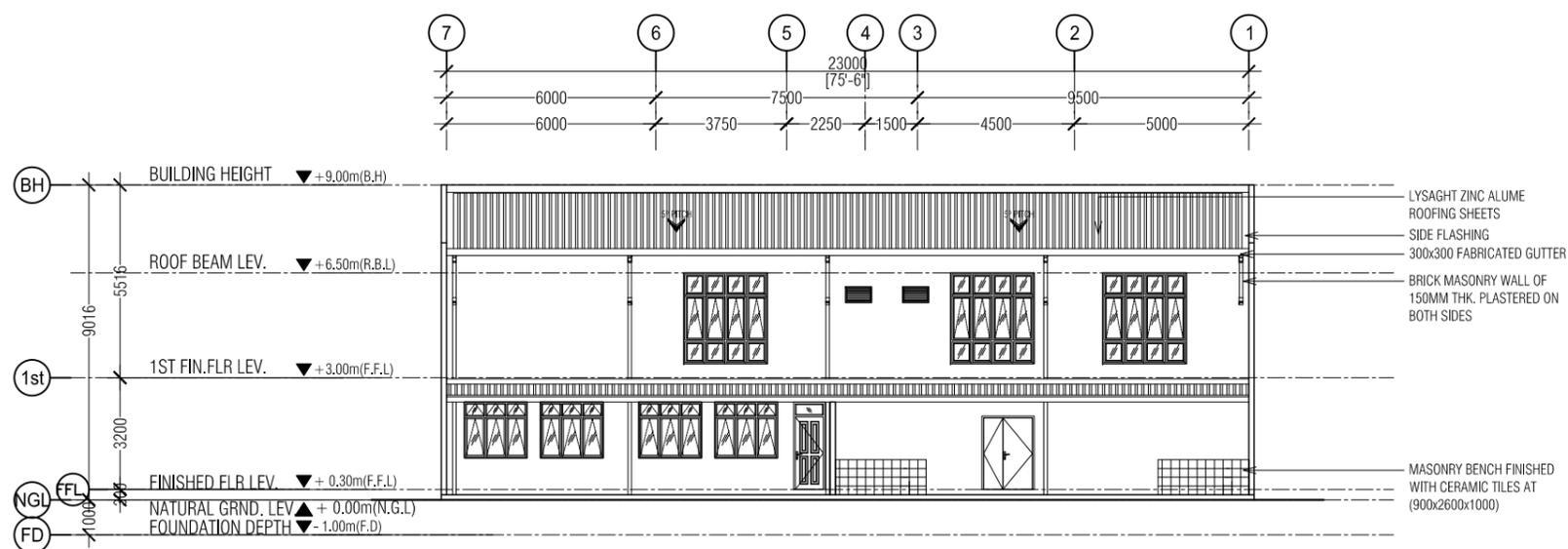
MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
Male, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



**SOUTH SIDE ELEVATION (E3)**

SCALE 1:200



**WEST SIDE ELEVATION (E4)**

SCALE 1:200

**ADMIN BUILDING**  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

**16 September 2015**

DATE:

SCALE:

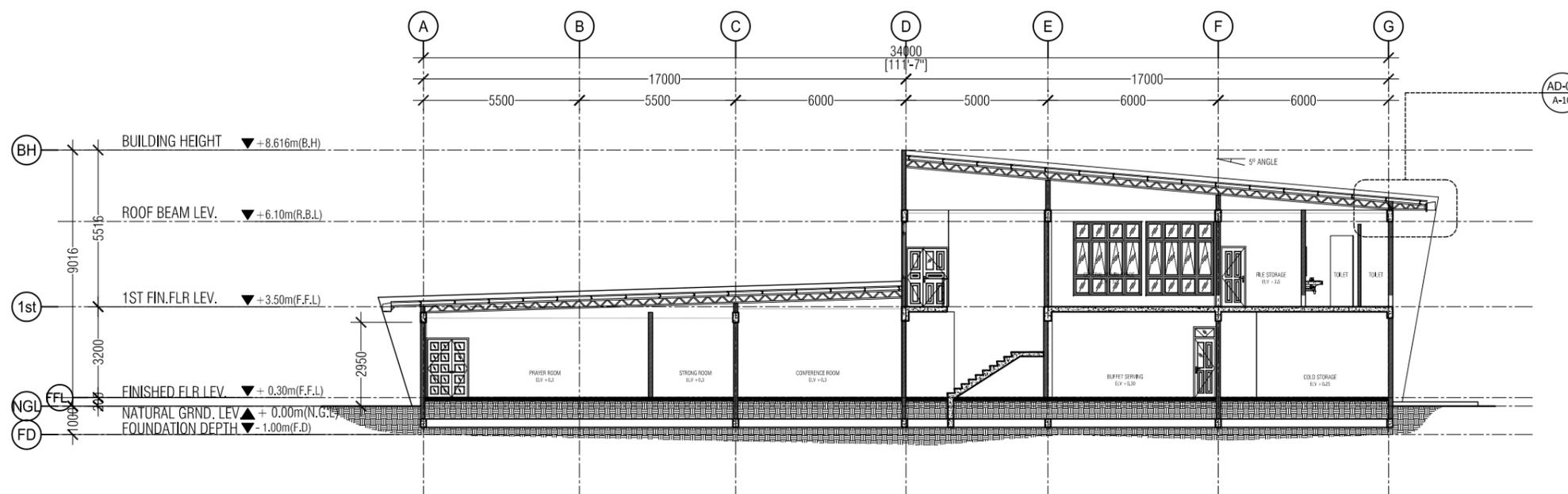
**AS SHOWN**

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
State, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



**SECTION X-X**

SCALE 1:200

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

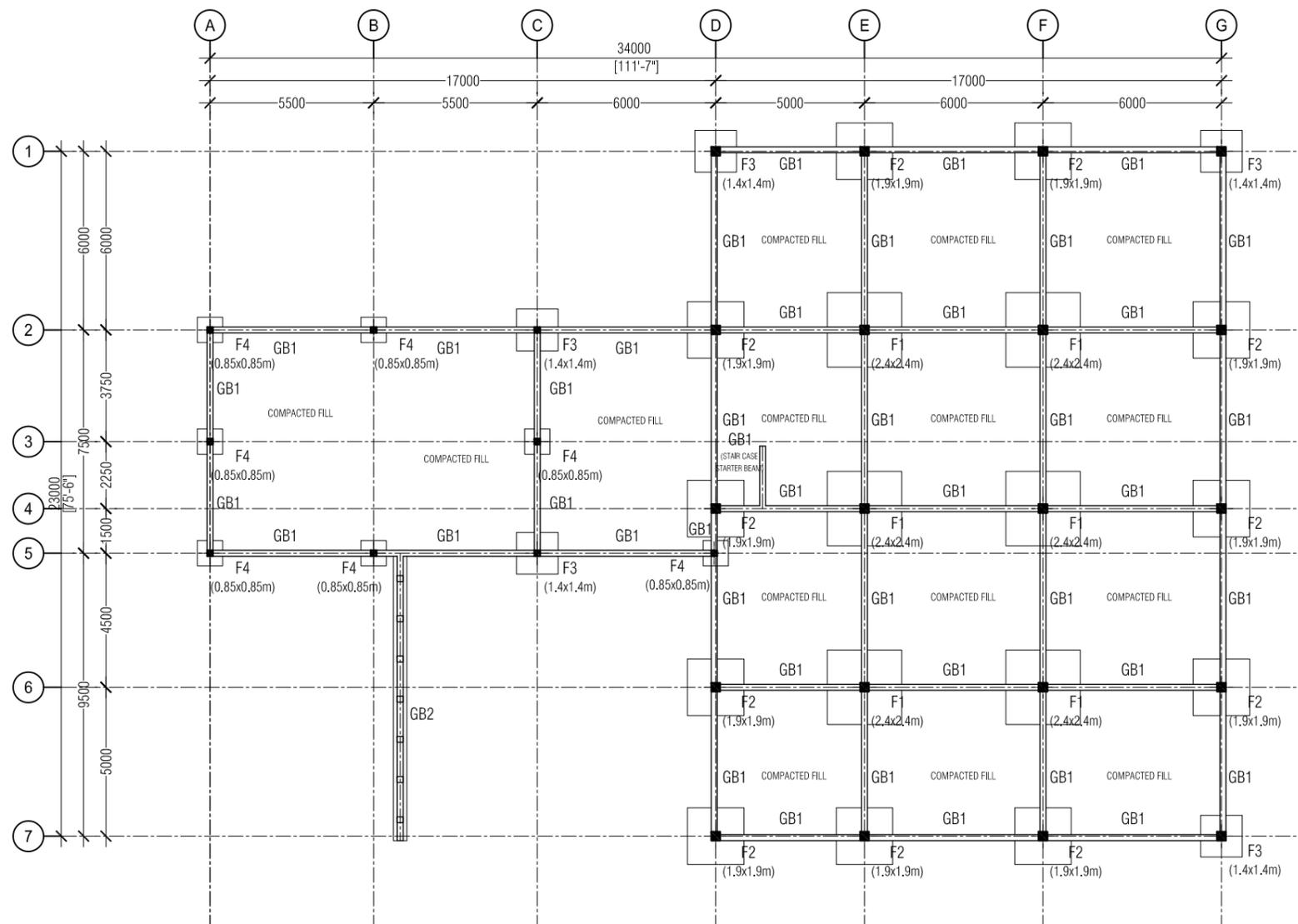
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



**FOUNDATION LAYOUT**

SCALE 1:200



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
State, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

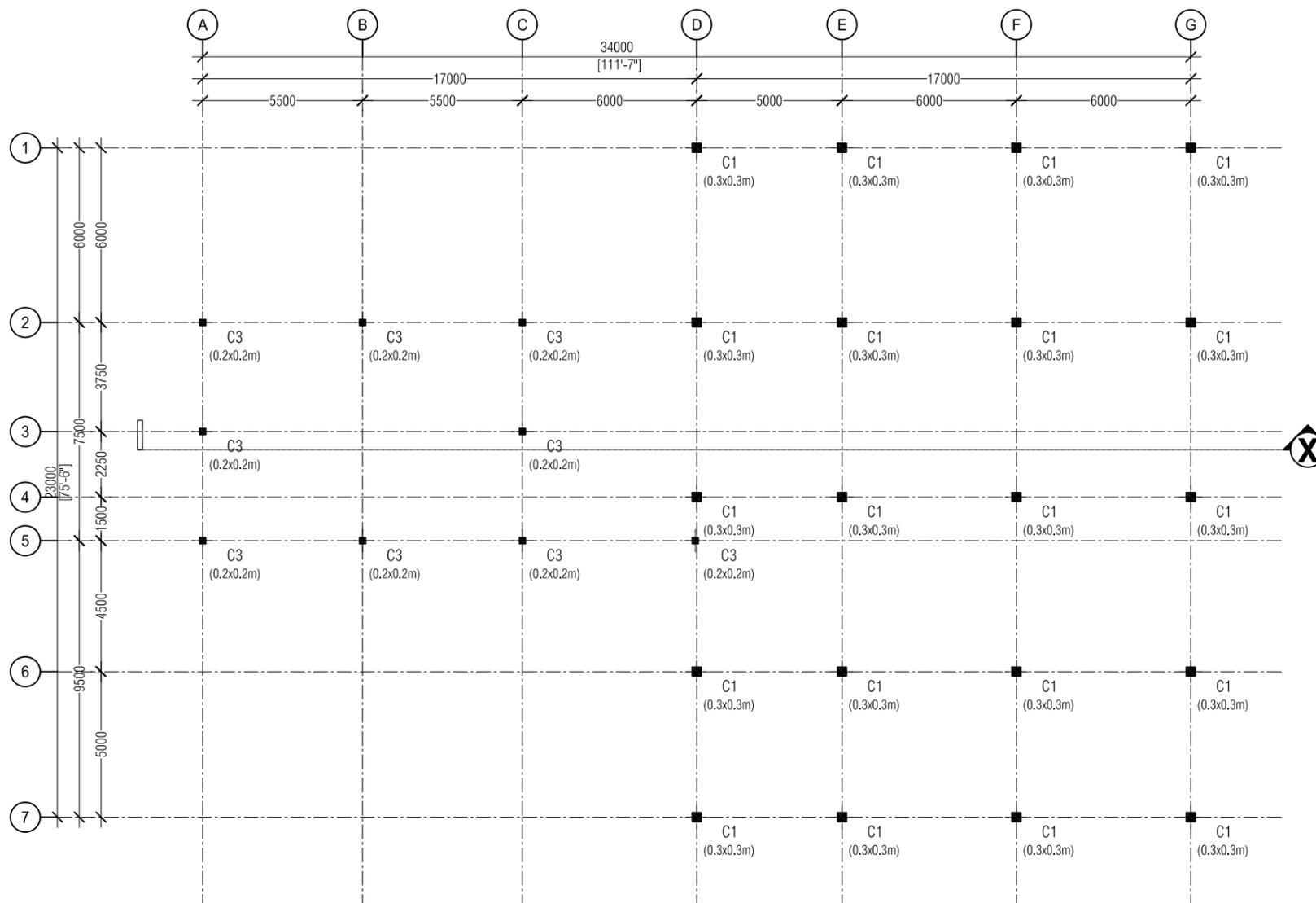
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



GROUND FLOOR  
**COLUMN LAYOUT**

SCALE 1:200



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
State, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

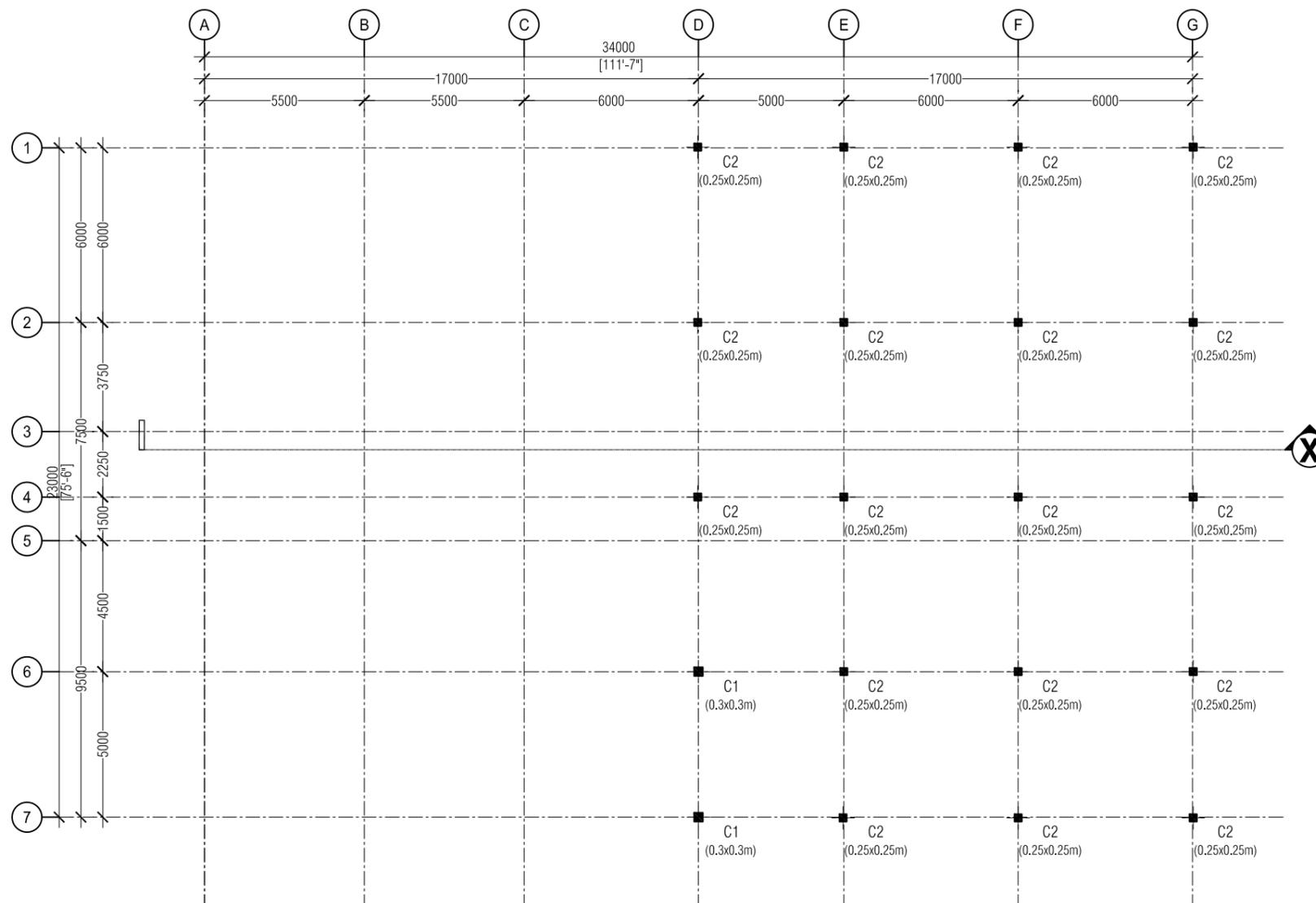
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



FIRST FLOOR  
**COLUMN LAYOUT**

SCALE 1:200



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
State, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

DATE:

**16 September 2015**

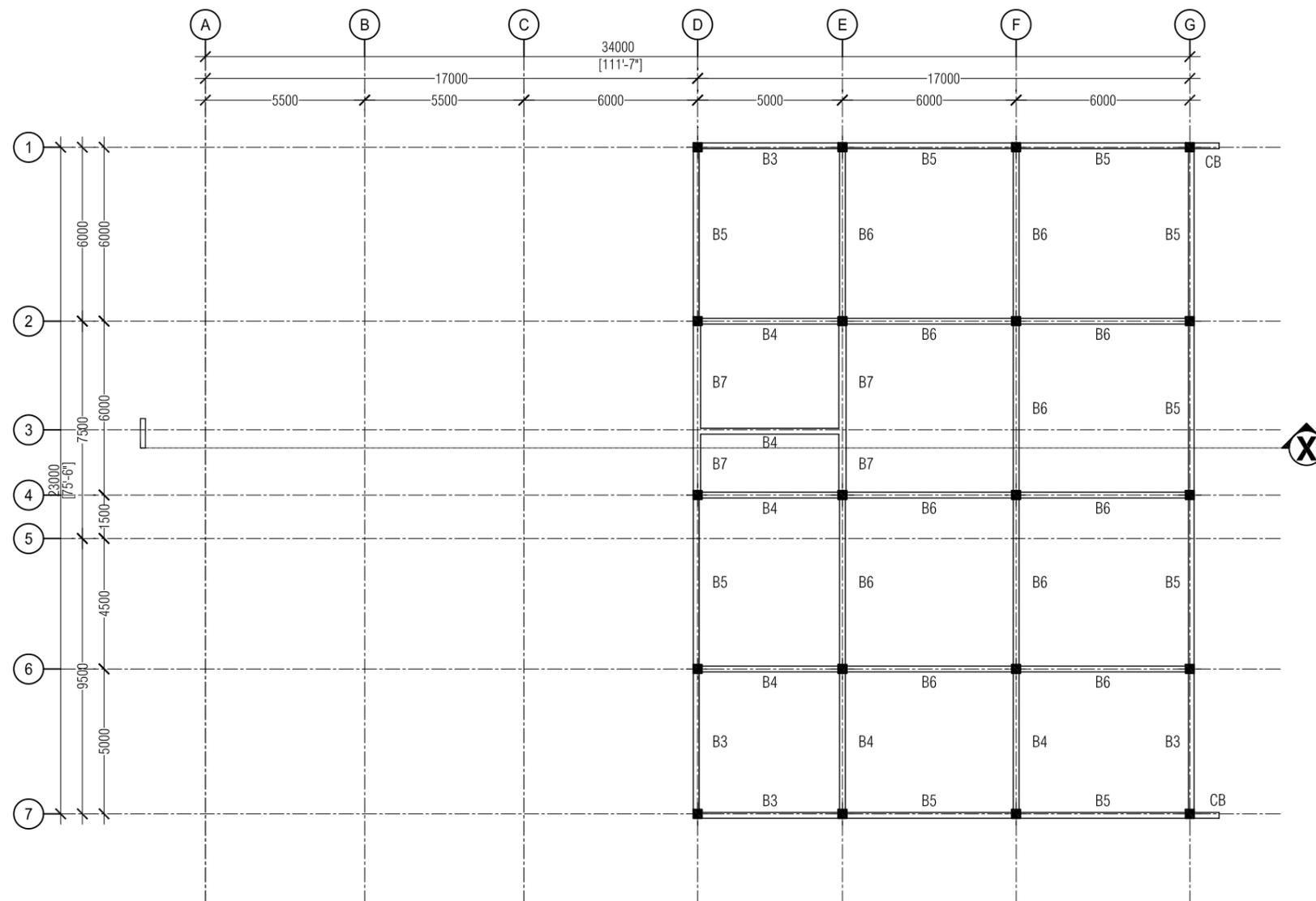
SCALE:

**AS SHOWN**

REVISION:

DATE:

SHEET NO:



FIRST FLOOR  
**BEAM LAYOUT**

SCALE 1:200



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Malé, Republic of Maldives*

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

<b>PTE. MOHAMED SAIF</b> Architectural	<b>CPL. AHMED SHAZEEL</b> Structural
---	---

CHECKED:

<b>FLT. MOHAMED SHIFAAU</b> Architectural	Structural
--	------------

Electrical & Mechanical      Communication

DRAWN:      REVISION:

**PTE MOHAMED SAIF**

DATE:      DATE:

**16 September 2015**

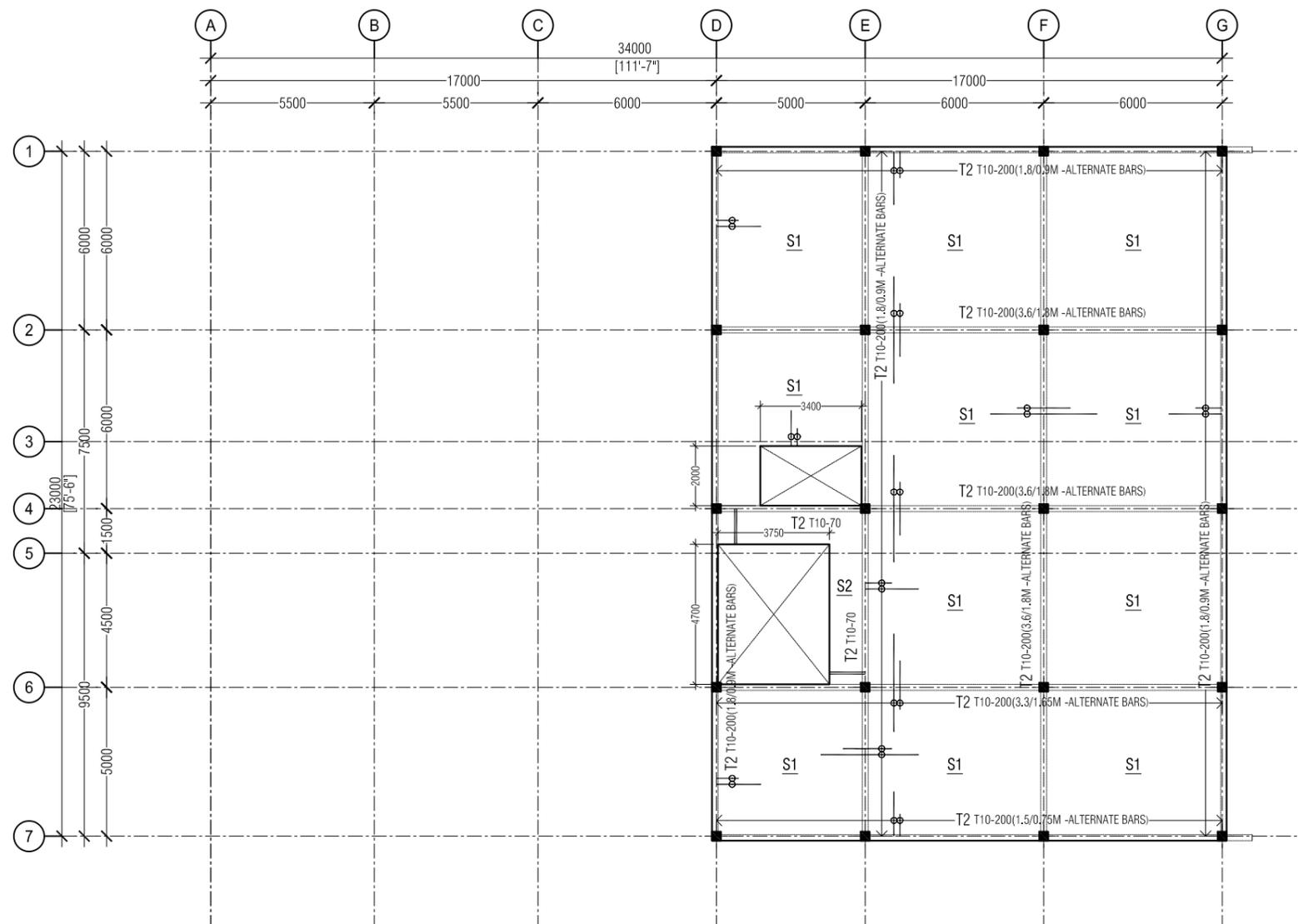
SCALE:      SHEET NO:

**AS SHOWN**



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
State, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



S1-180mm THICK		S2-150mm THICK (CANTILEVER)	
BOTTOM RFMT	* B1-T10 @ 200 c/c * B2-T10 @ 200 c/c	TOP RFMT	* T1-T10 @ 200 c/c [LONG SPAN] * T2-T10 @ 70 c/c [SHORT SPAN]
TOP RFMT	* T1-T10 @ 200 c/c [LENGTH] * T2-T10 @ 200 c/c [LENGTH]	* M20 CONCRETE * BOTTOM AND TOP COVER = 20MM * END COVER = 40MM	

FIRST FLOOR  
**SLAB REINFORCEMENT LAYOUT**  
SCALE 1:200

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

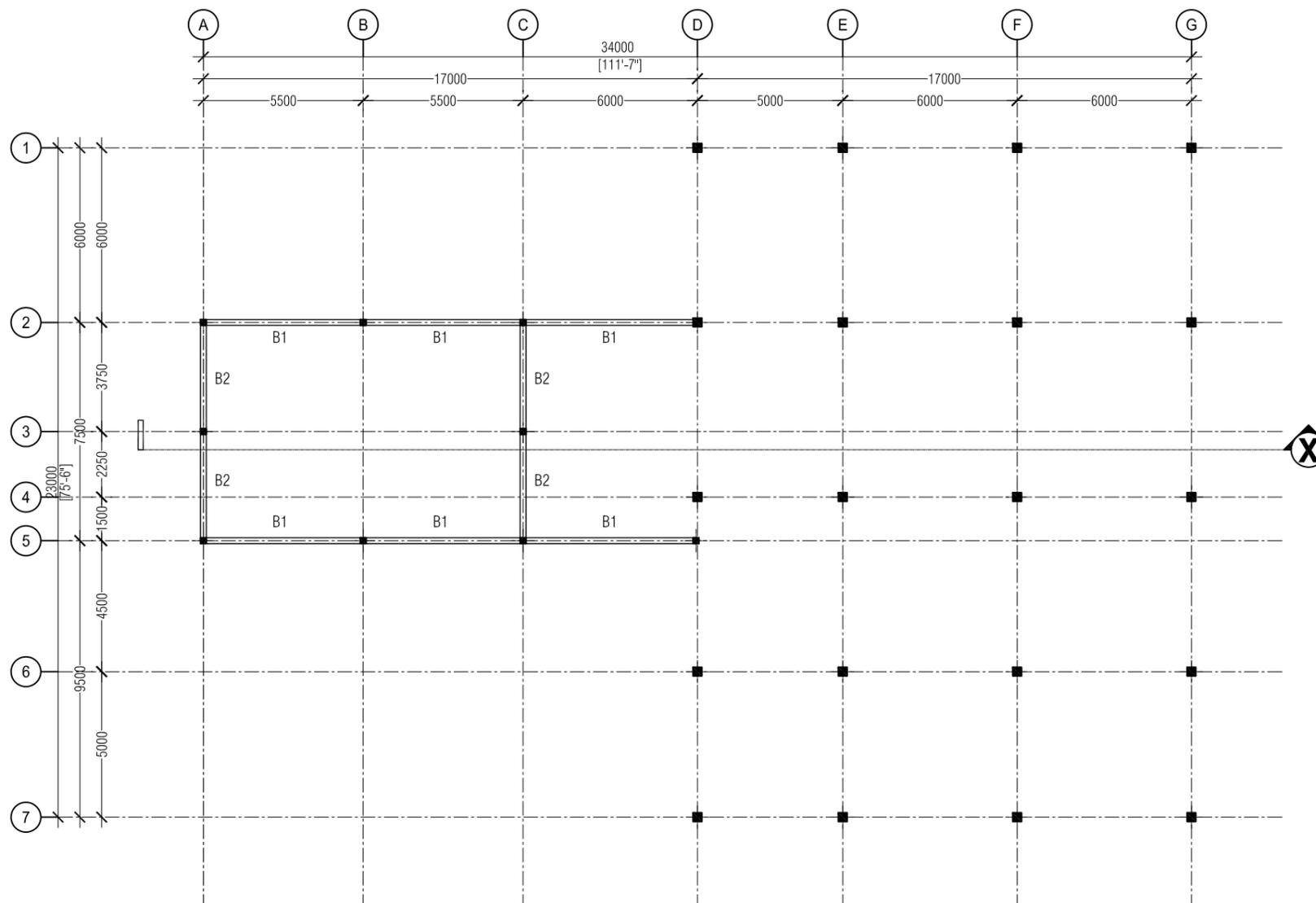
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



GROUND FLOOR  
**ROOF BEAM LAYOUT**  
SCALE 1:200



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
State, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

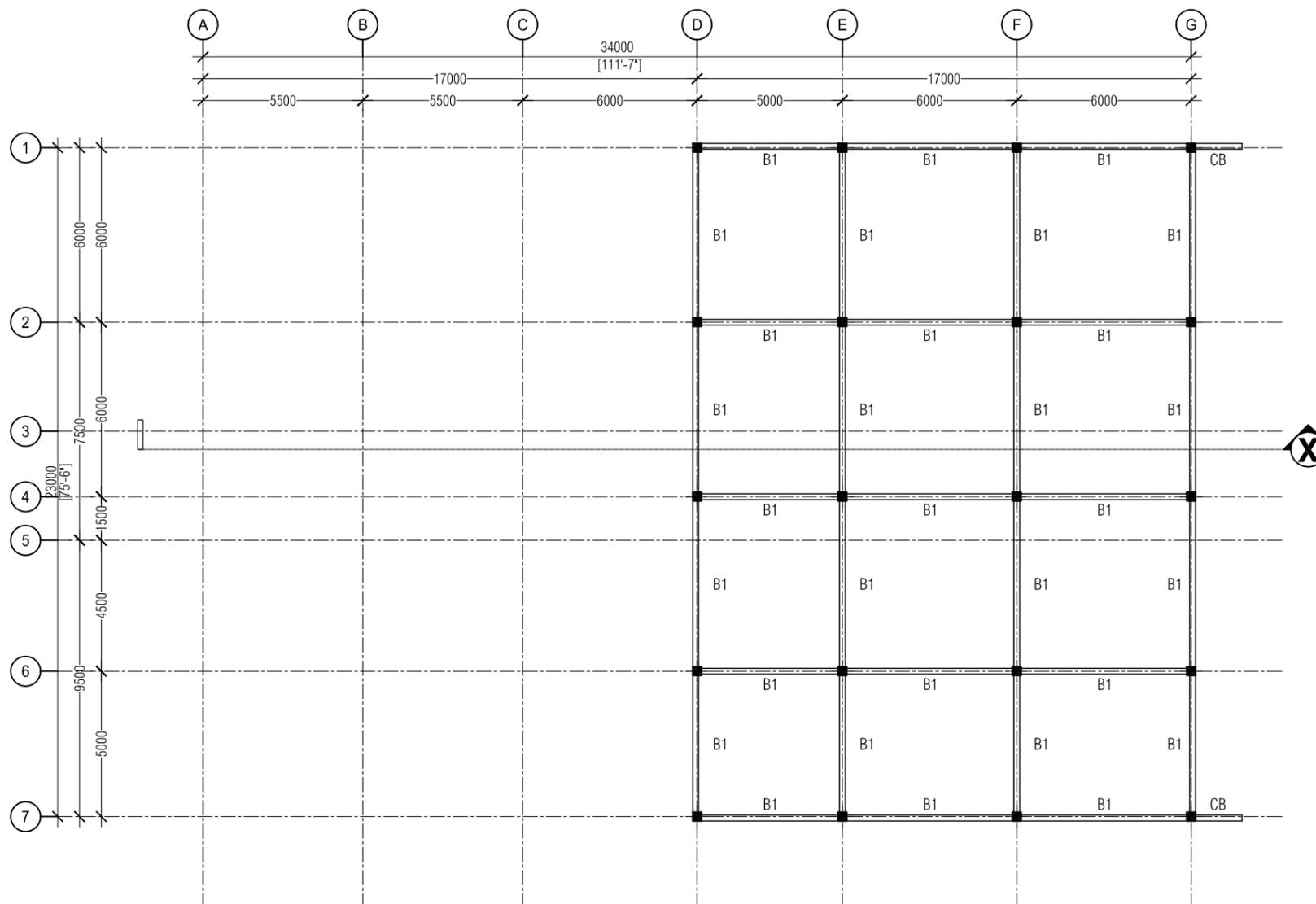
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



FIRST FLOOR  
**ROOF BEAM LAYOUT**

SCALE 1:200



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Maaf, Repaaf, of Madhiva*

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE. MOHAMED SAIF**

REVISION:

DATE:

16 September 2015

DATE:

SCALE:

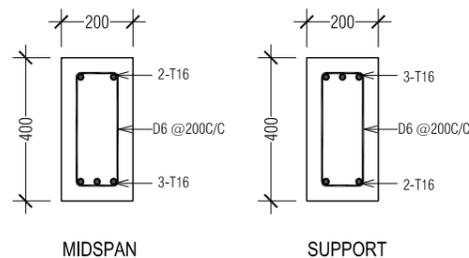
AS SHOWN

SHEET NO:

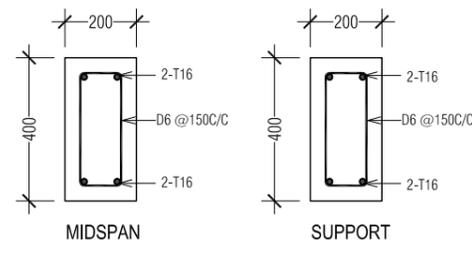


MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
Male, Republic of Maldives

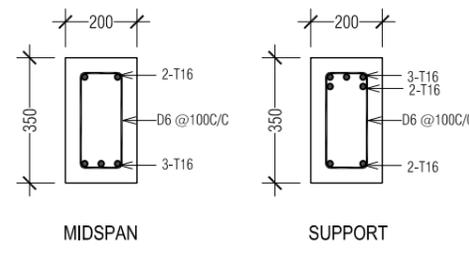
The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



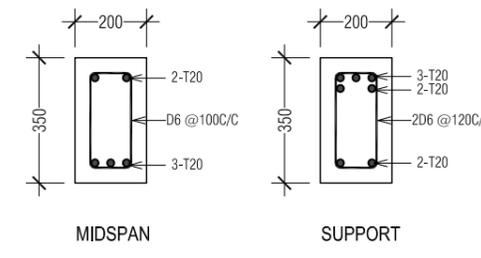
**BEAM - B1**



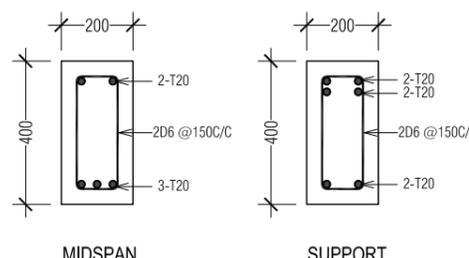
**BEAM - B2**



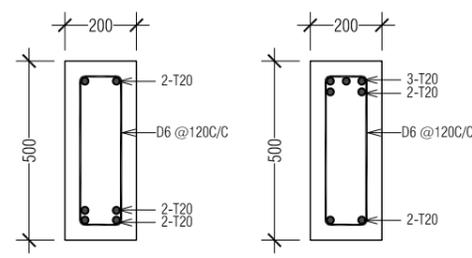
**BEAM - B3**



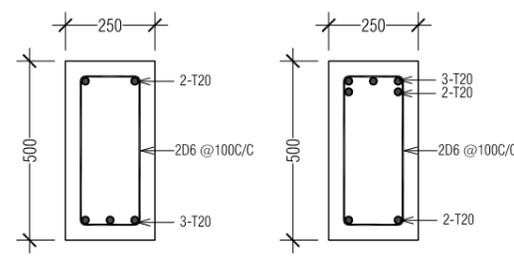
**BEAM - B4**



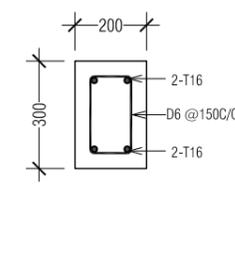
**BEAM - B5**



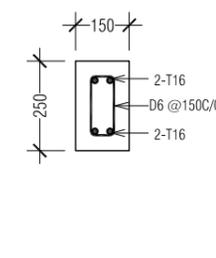
**BEAM - B6**



**BEAM - B7**



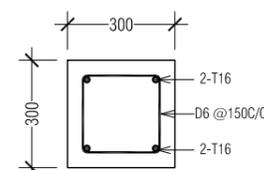
**BEAM - GB1**



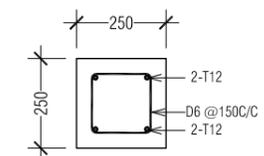
**BEAM - CB**

TYPE	SIZE	REINFORCEMENT
F1	2400 x 2400 x 350 MM	T16 - 100 C/C BOTHWAYS
F2	1900 x 1900 x 250 MM	T16 - 150 C/C BOTHWAYS
F3	1400 x 1400 x 250 MM	T16 - 200 C/C BOTHWAYS
F4	850 x 850 x 250 MM	T12 - 200 C/C BOTHWAYS

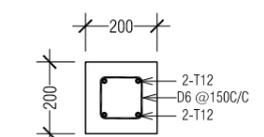
**FOOTING DETAILS**



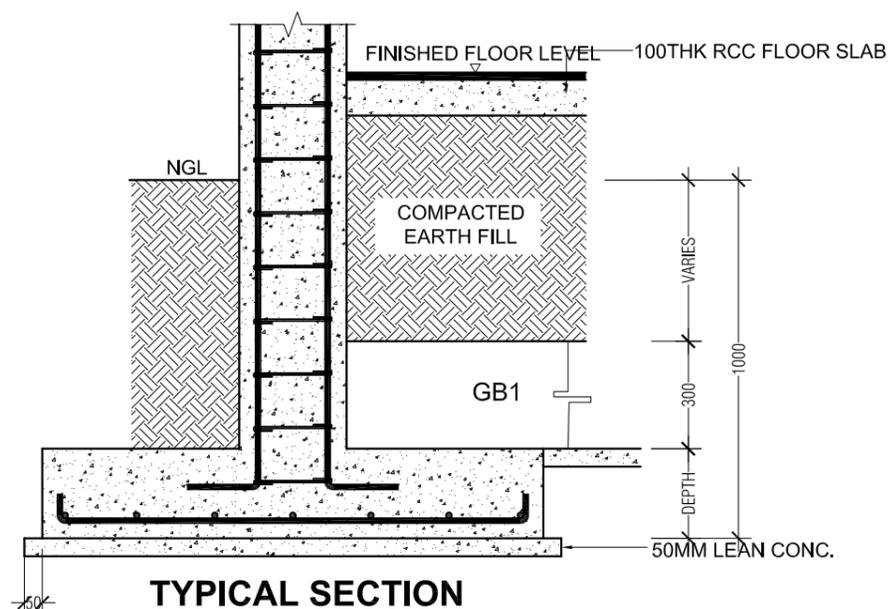
**COLUMN - C1**



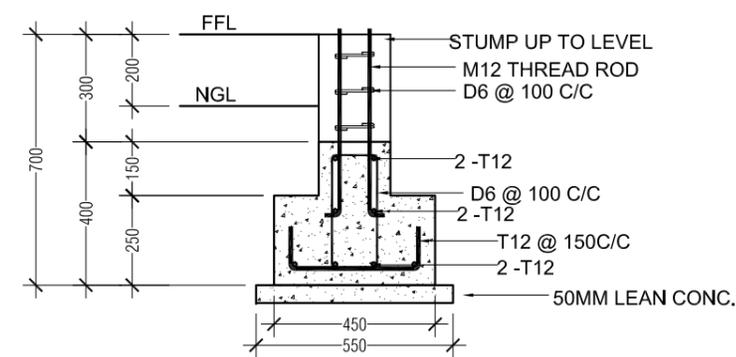
**COLUMN - C2**



**COLUMN - C3**



**TYPICAL SECTION**



**GB2**

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

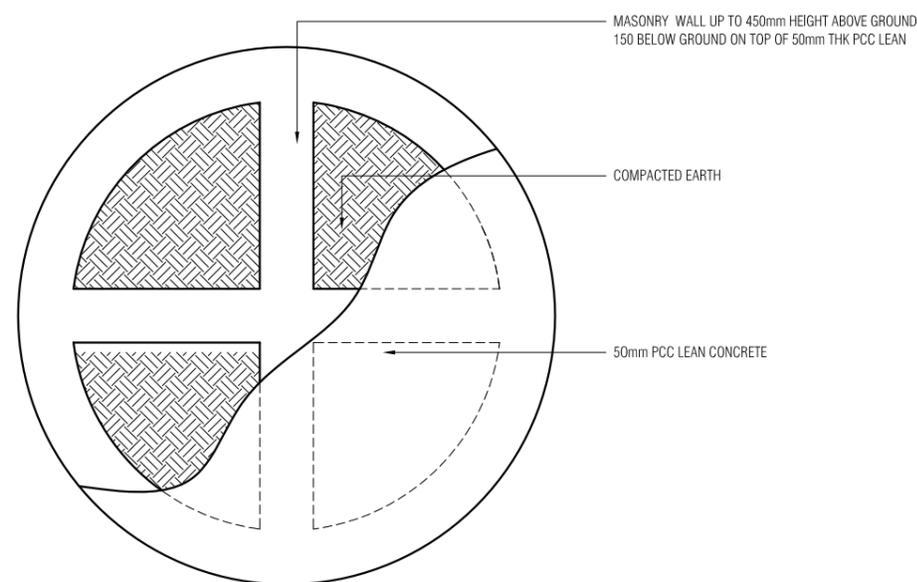
**16 September 2015**

DATE:

SCALE:

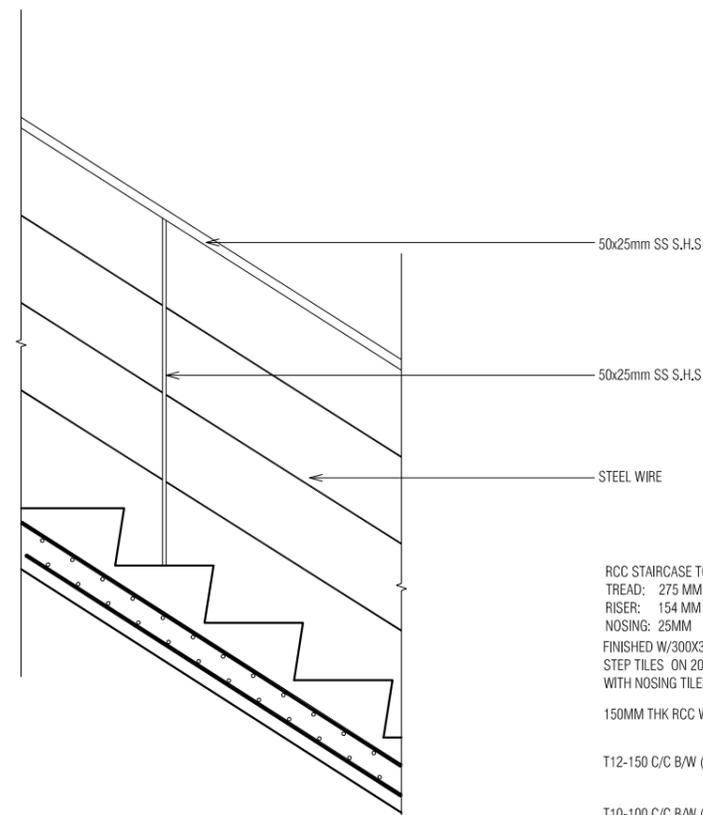
**AS SHOWN**

SHEET NO:



**AD-07 WATER TANK BASE DETAIL**

SCALE 1:20



**STAIRCASE DETAIL**

SCALE 1:20

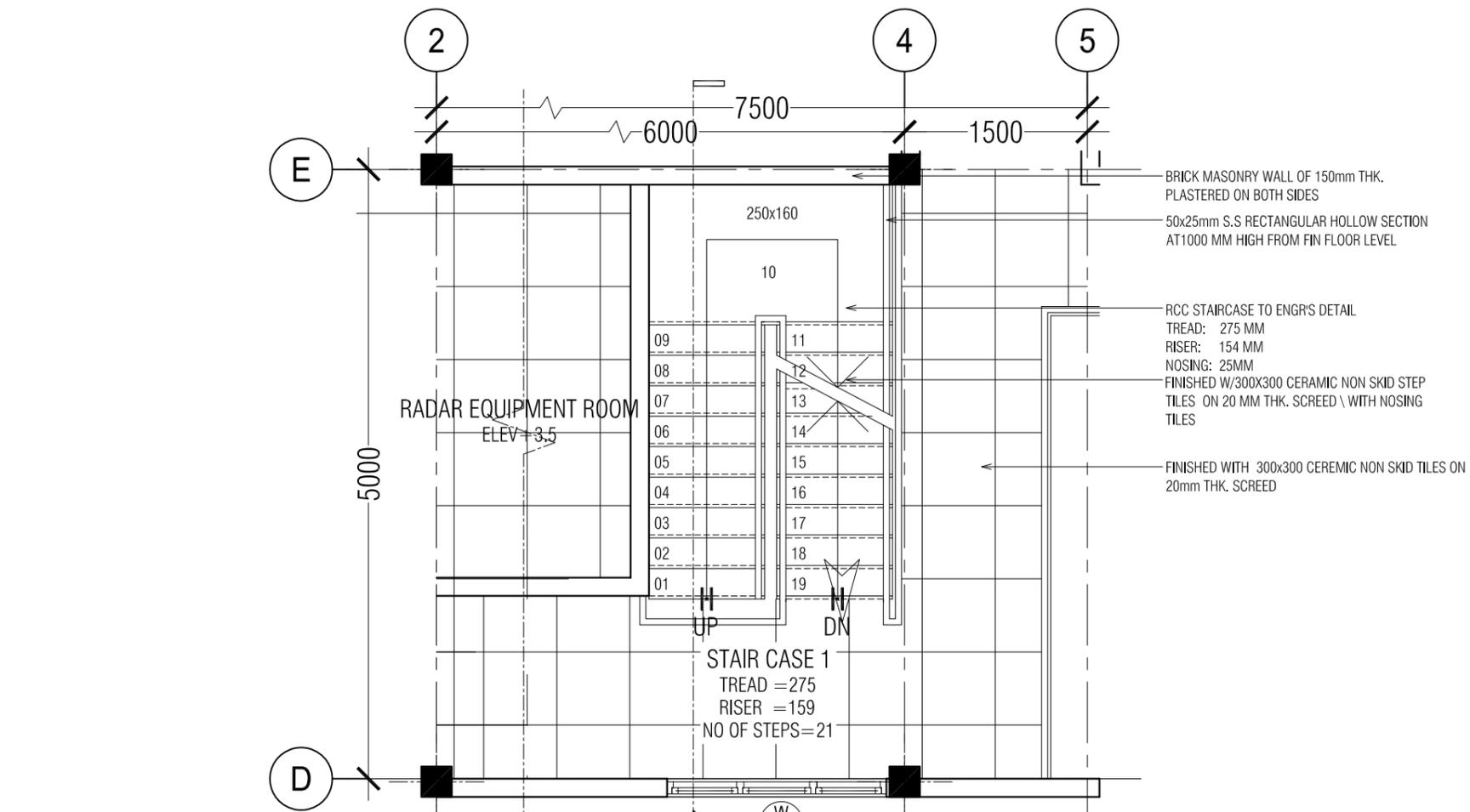


MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Malé, Republic of Maldives*

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

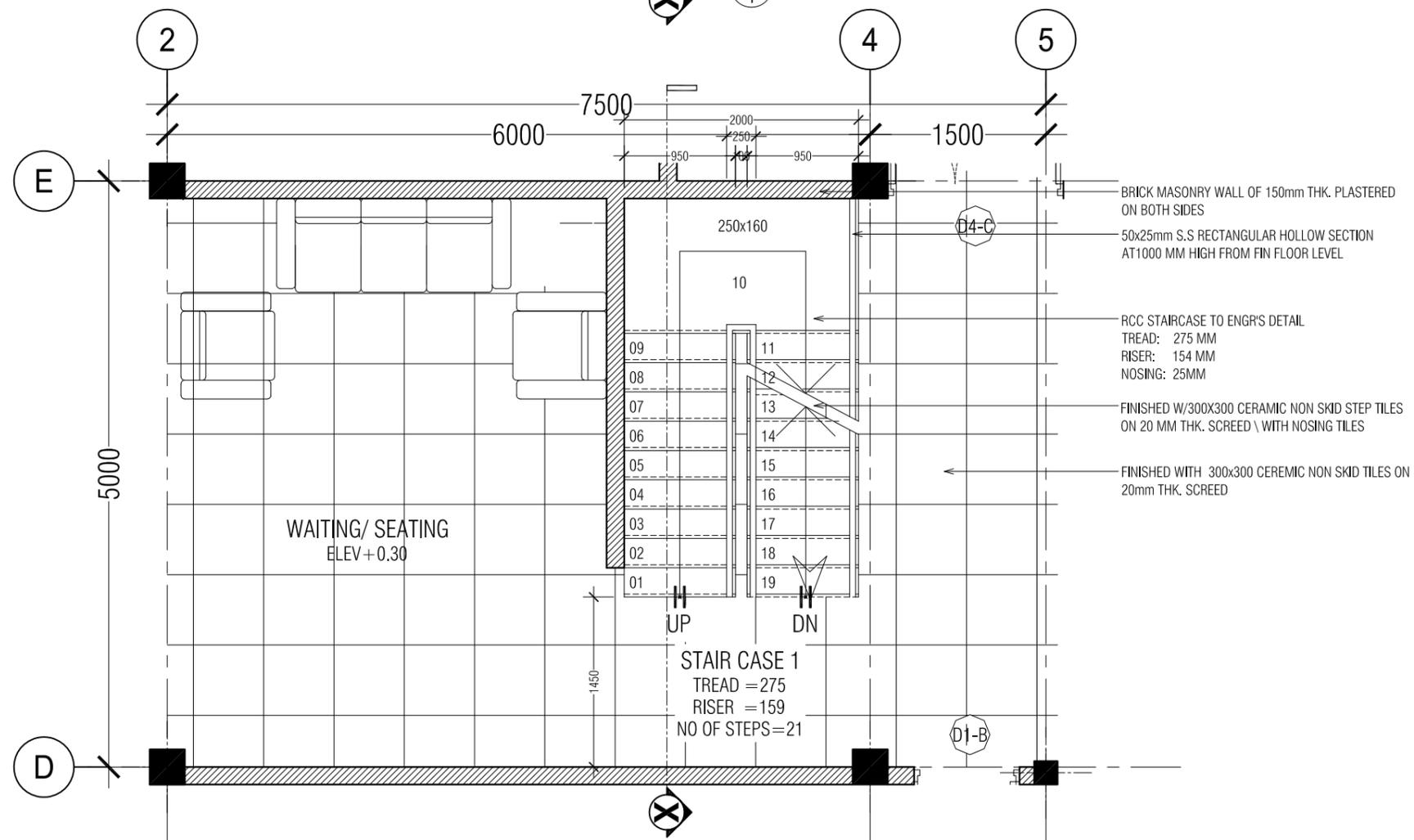
DETAIL FIRST FLOOR PLAN  
**STAIR CASE DETAIL**

SCALE 1:50



DETAIL GROUND PLAN  
**STAIR CASE DETAIL**

SCALE 1:50



ADMIN BUILDING  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
Male, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

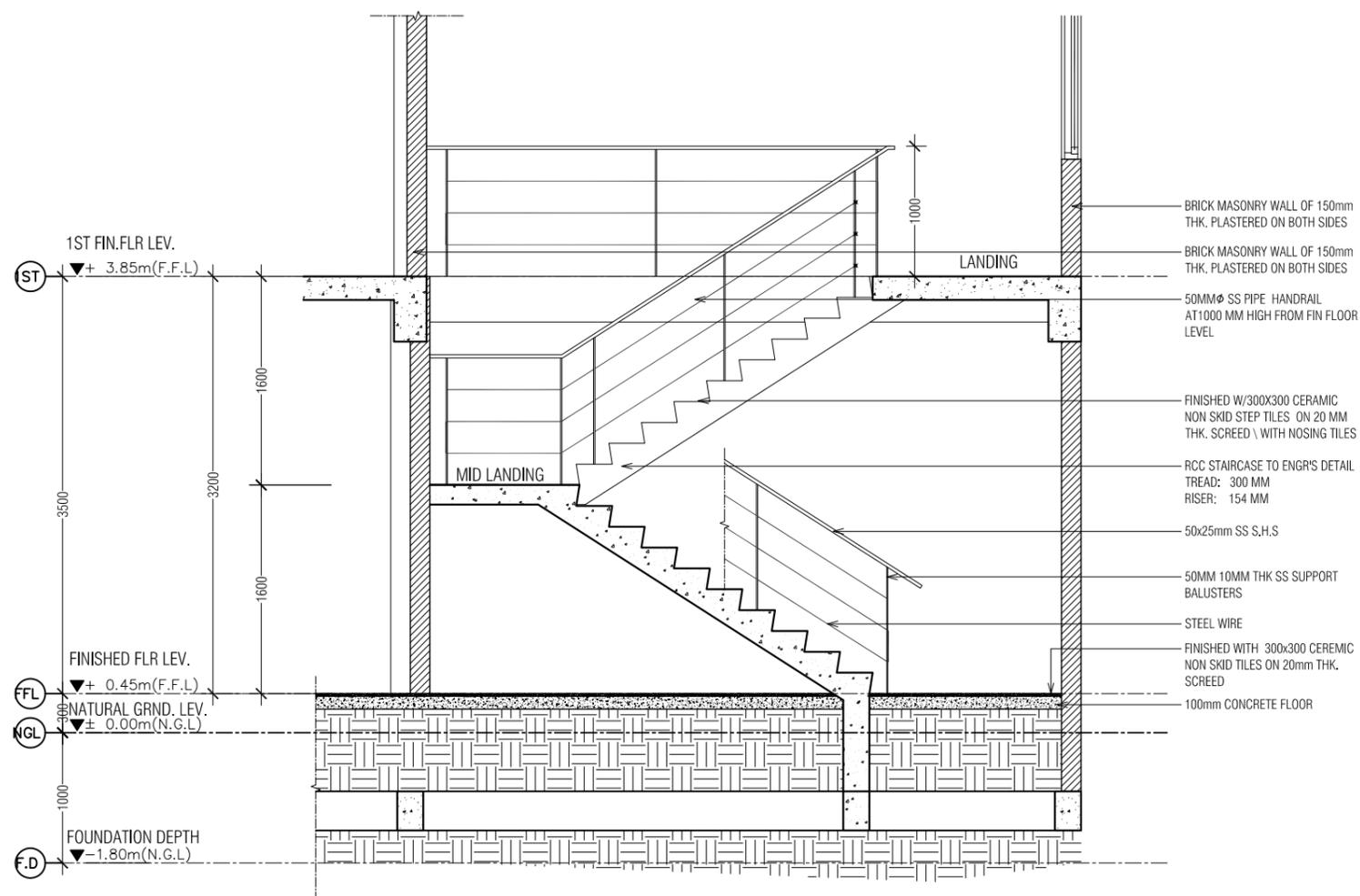
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



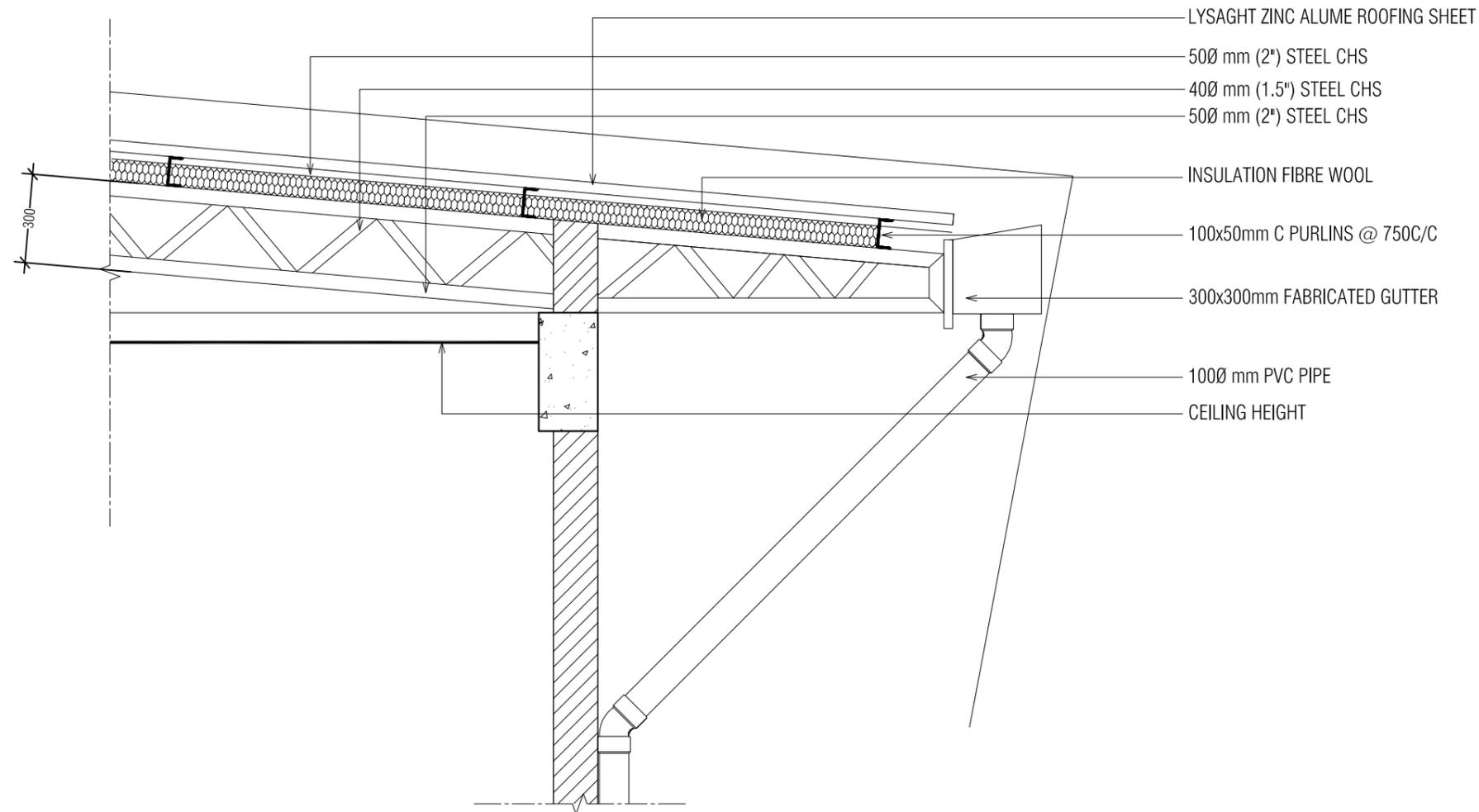
DETAIL GROUND PLAN  
**STAIR CASE DETAIL SECTION**

SCALE 1:50



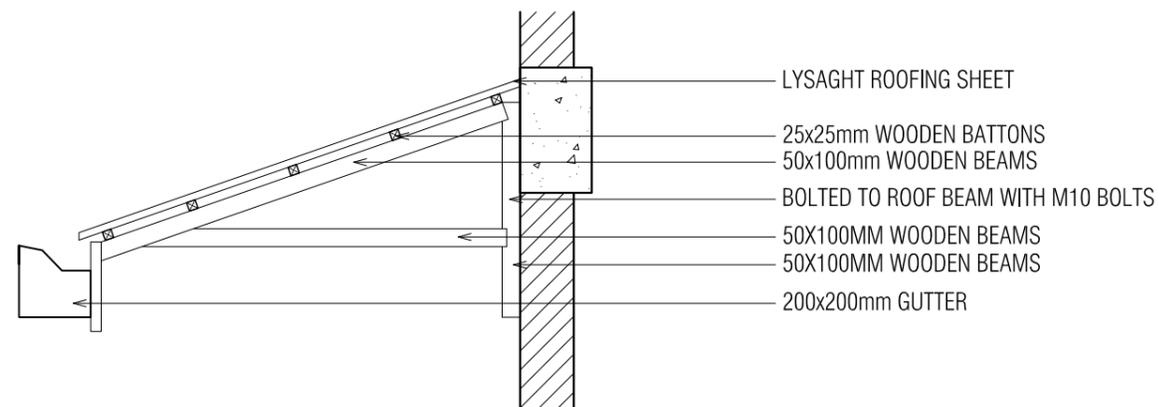
MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
State, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



**EVE DETAIL (AD-01)**

SCALE 1:20



**EVE DETAIL (AD-02)**

SCALE 1:20

**ADMIN BUILDING**  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
State, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

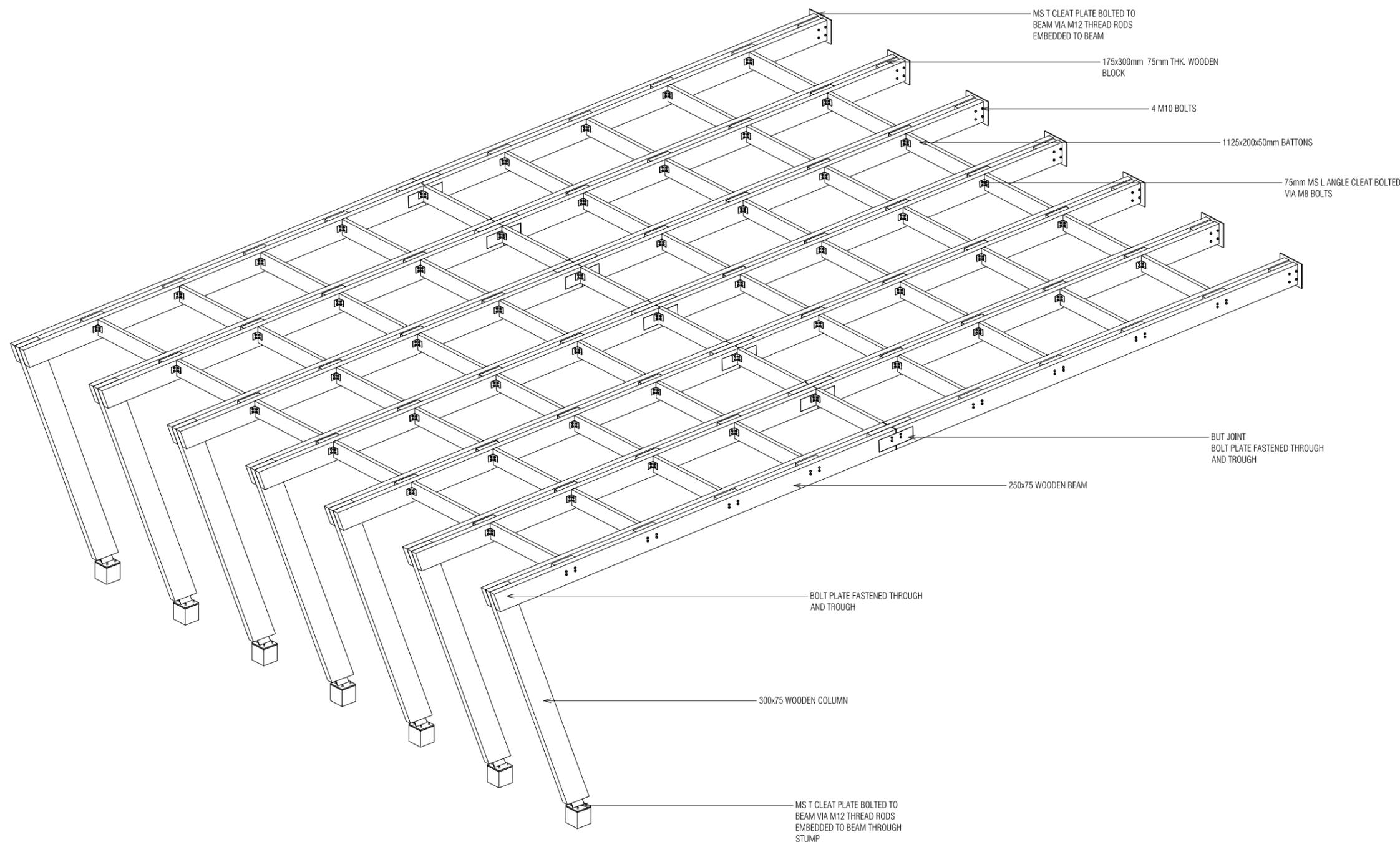
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



**PERGOLA DETAIL**

SCALE 1:50



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Malé, Republic of Maldives*

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

**16 September 2015**

DATE:

SCALE:

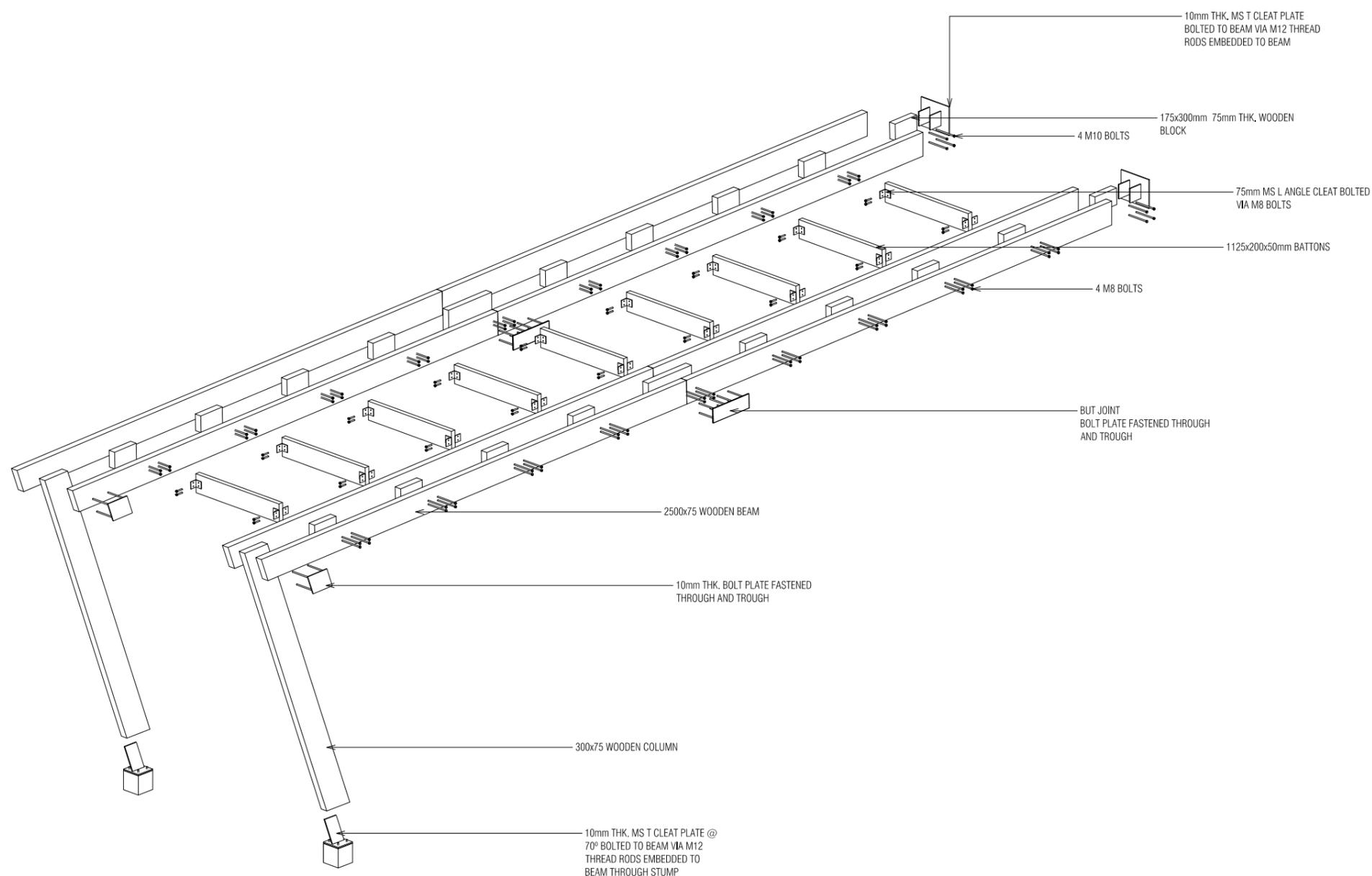
**AS SHOWN**

SHEET NO:



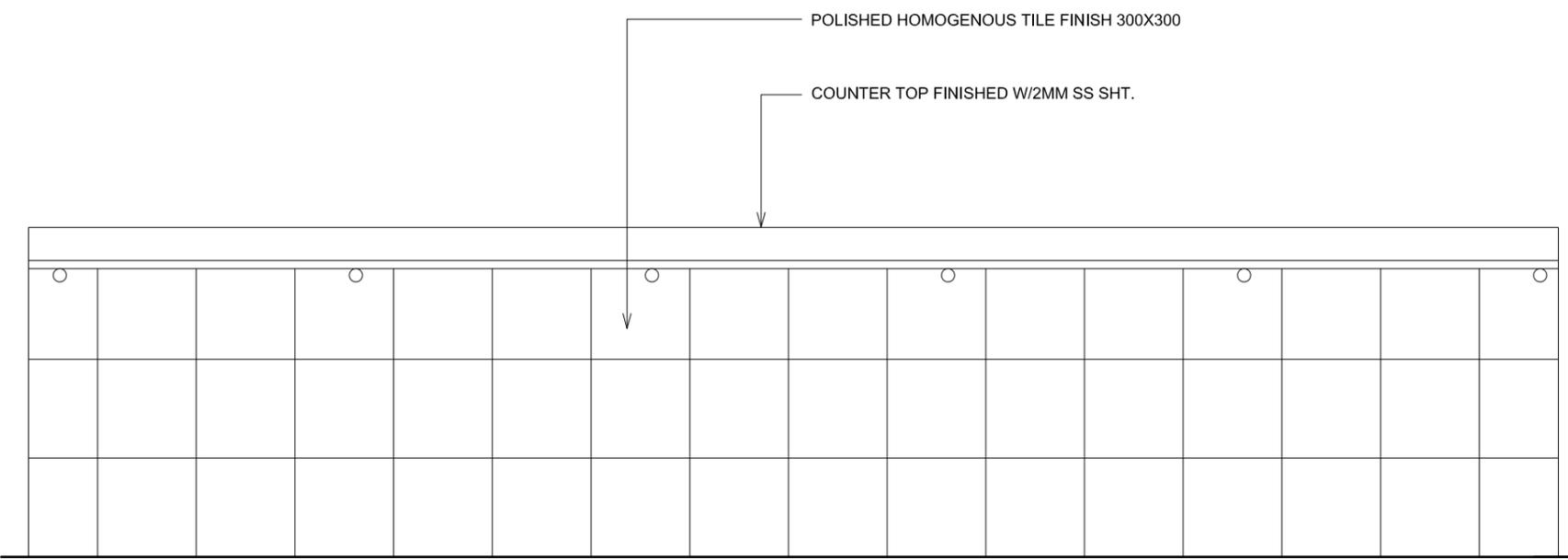
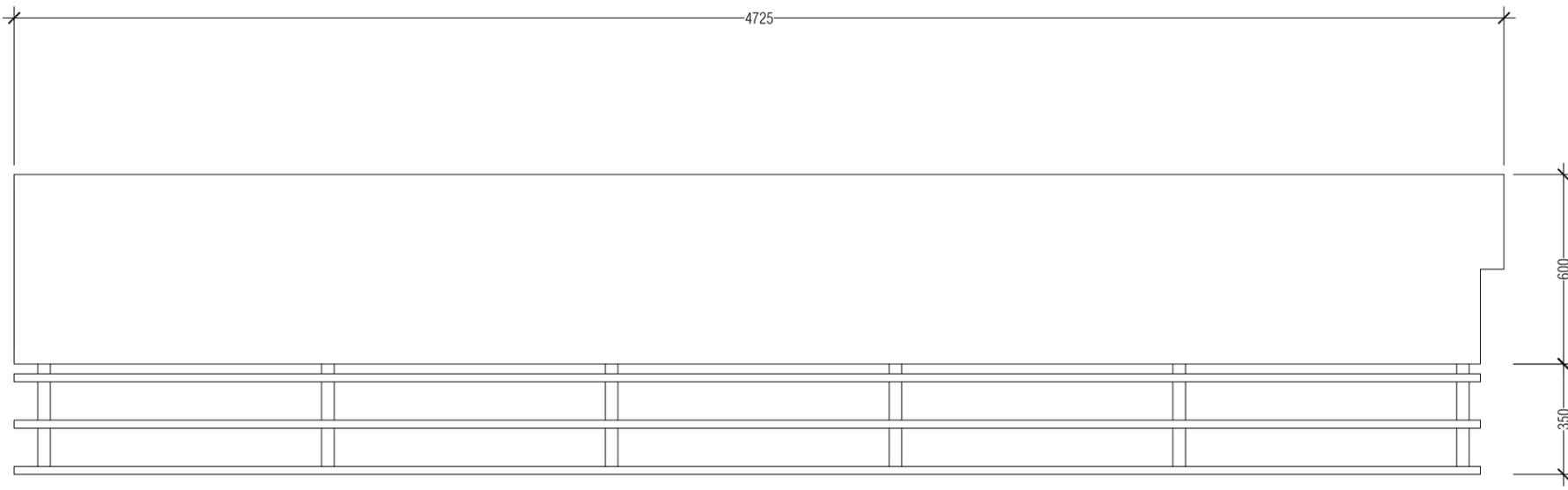
MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
State, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

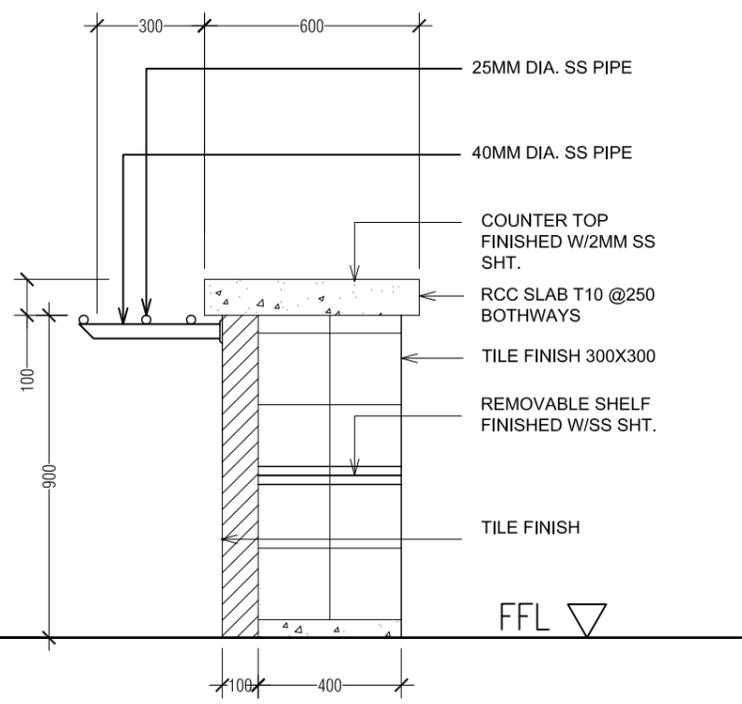


**PERGOLA FIXING DETAIL**

SCALE 1:50



**FRONT VIEW**  
SCALE 1:20



**SECTION B-B**  
SCALE 1:20

**MESS COUNTER (AD-03)**  
SCALE 1:20

**ADMIN BUILDING**  
ADH. MAAMIGILI

SHEET CONTENT:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

DESIGN APPROVAL:  
  
**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:  
  
**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:  
  
**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:  
\_\_\_\_\_

DESIGNED:  

<b>PTE. MOHAMED SAIF</b> Architectural	<b>CPL. AHMED SHAZEEL</b> Structural
---	---

CHECKED:  

<b>FLT. MOHAMED SHIFAAU</b> Architectural	_____ Structural
_____ Electrical & Mechanical	_____ Communication

DRAWN: <b>PTE MOHAMED SAIF</b>	REVISION:
DATE: <b>16 September 2015</b>	DATE:
SCALE: <b>AS SHOWN</b>	SHEET NO:



The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

**16 September 2015**

DATE:

SCALE:

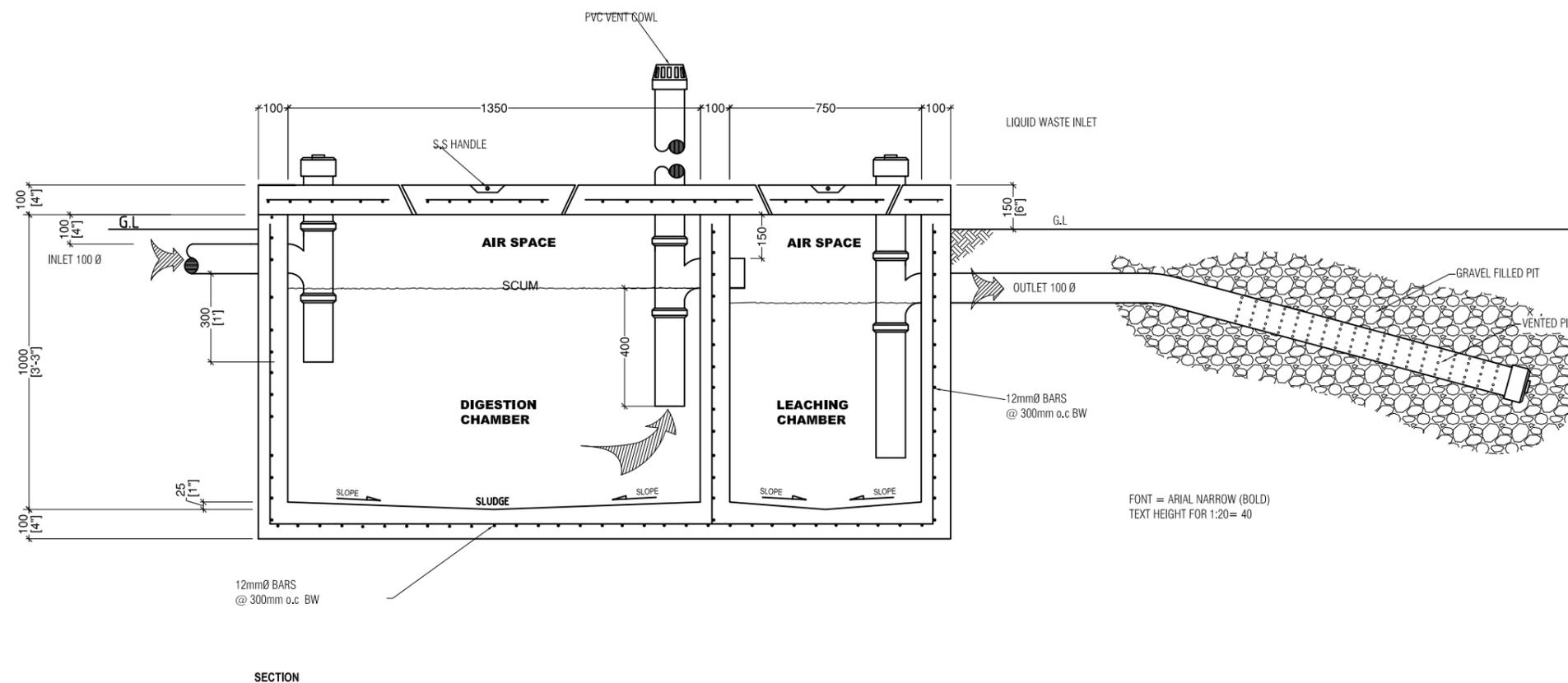
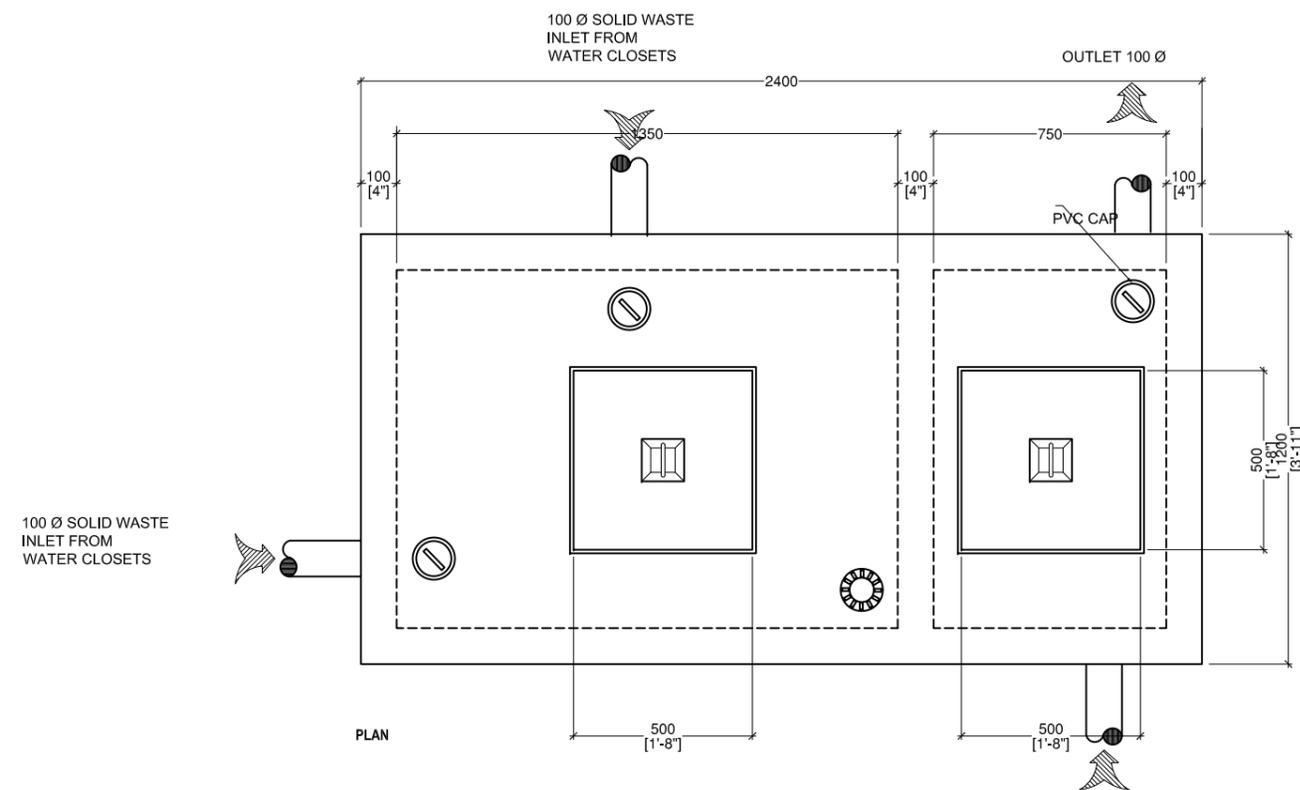
**AS SHOWN**

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
Male, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



**SEPTIC TANK DETAILS(AD-03)**

SCALE 1:20

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

**16 September 2015**

DATE:

SCALE:

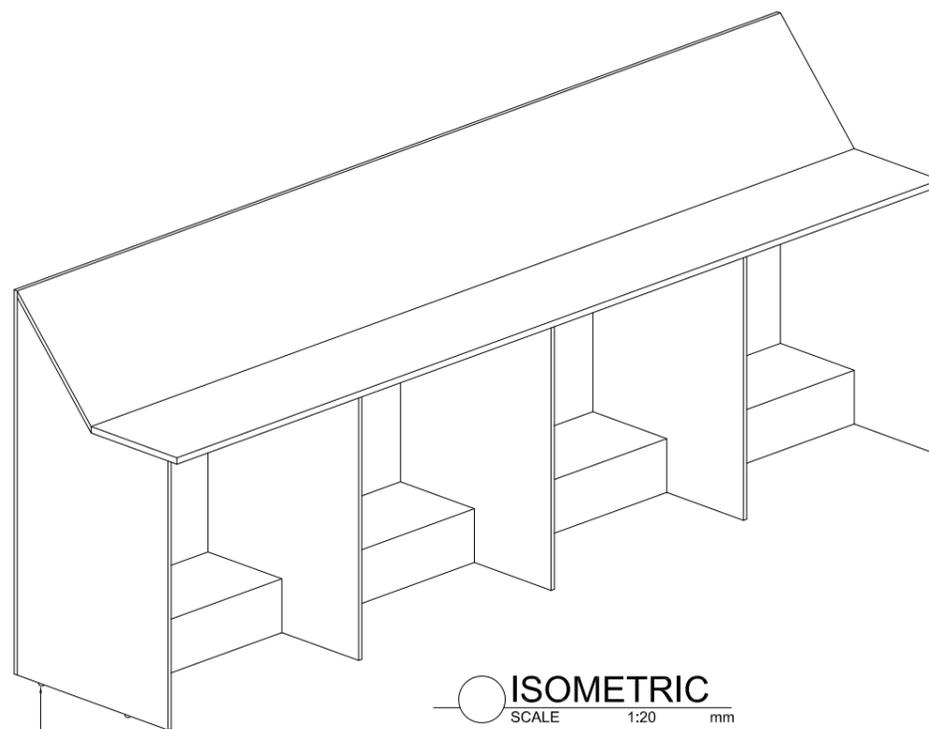
**AS SHOWN**

SHEET NO:

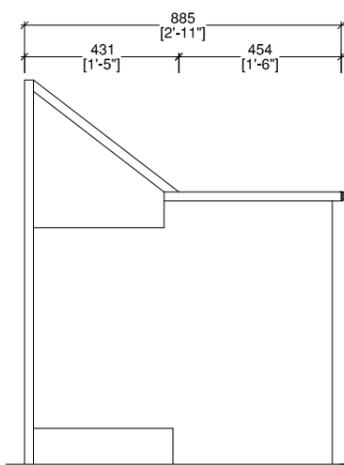


MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
Male', Republic of Maldives

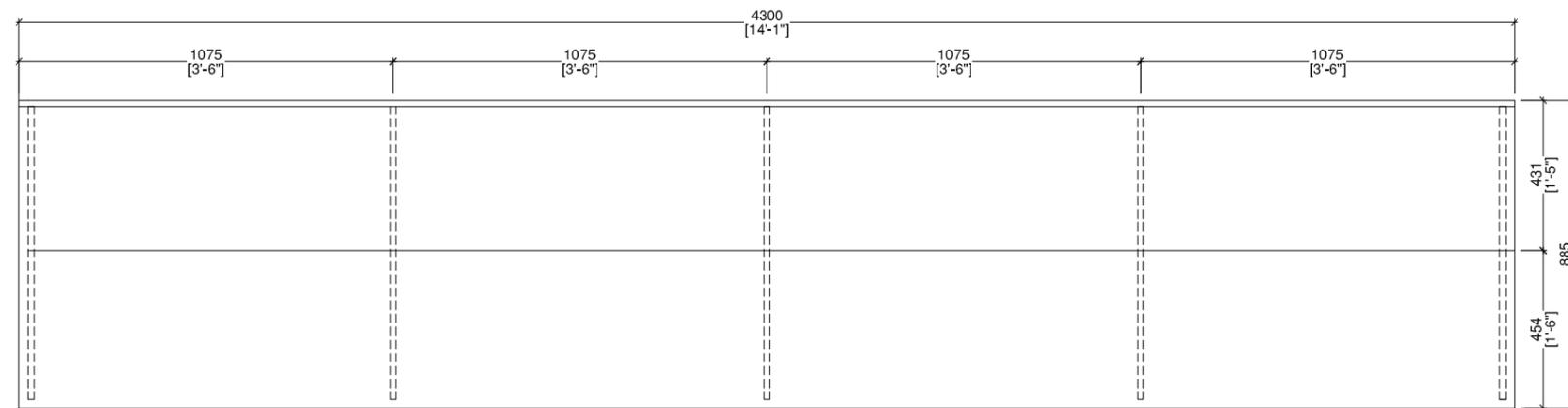
The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



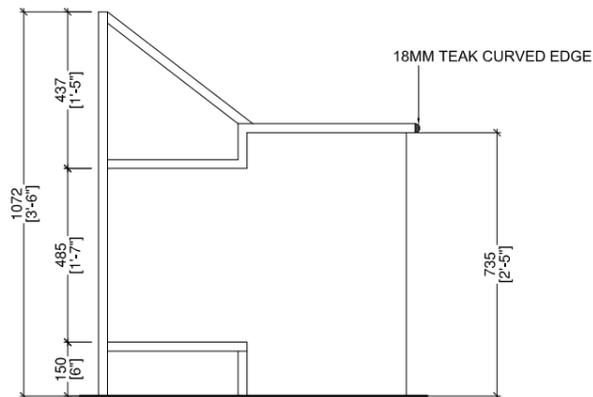
ISOMETRIC  
SCALE 1:20 mm



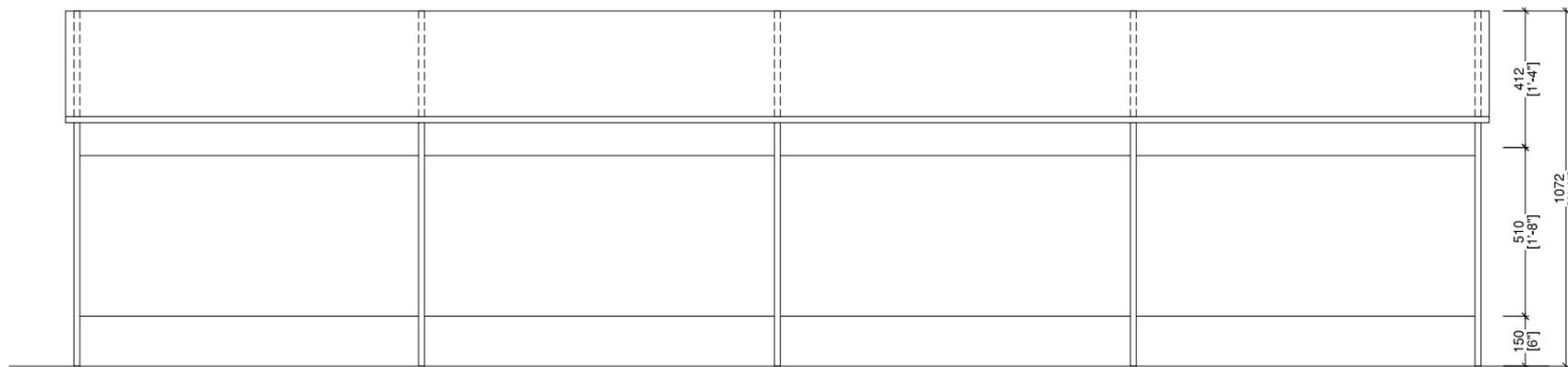
SIDE ELEVATION  
SCALE 1:20 mm



PLAN  
SCALE 1:20 mm



SECTION  
SCALE 1:20 mm



FRONT ELEVATION  
SCALE 1:20 mm

NOTE  
USE 18MM LAMINATED BLOCK BOARD

**ADMIN BUILDING**  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

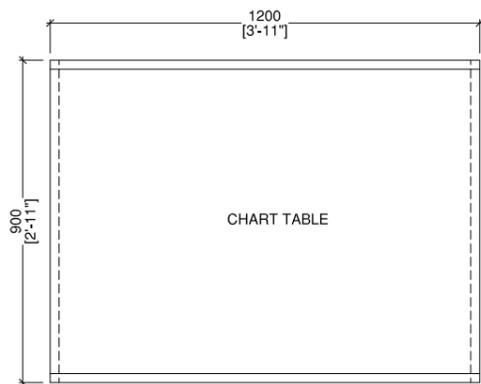
**16 September 2015**

DATE:

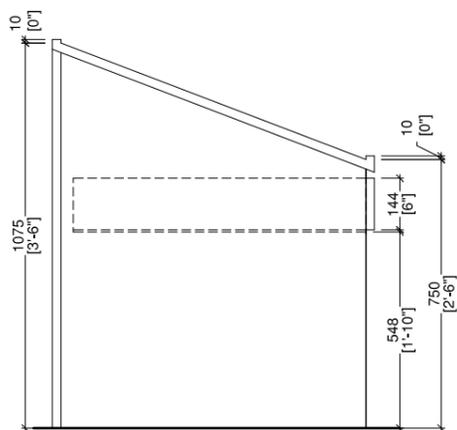
SCALE:

**AS SHOWN**

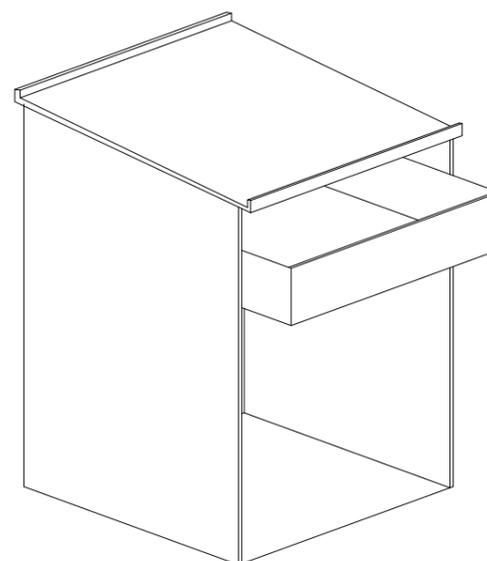
SHEET NO:



**PLAN**  
SCALE 1:20 mm



**FRONT ELEVATION**  
SCALE 1:20 mm



**ISOMETRIC**  
SCALE 1:20 mm

**DETAIL OF CHART TABLE**  
SCALE 1:20 mm



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Malé, Republic of Maldives*

The drawings, concept and design contained are the properties of Military Engineers MNDF . Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

NAME	SIDE HUNG DOOR		SIDE HUNG DOOR		SIDE HUNG DOOR		SIDE HUNG DOOR		SIDE HUNG DOOR			
PLAN												
ELEVATION												
SYMBOL	D1-A TOTAL = 01 nos.		D1-B TOTAL = 01 nos.		D1-C TOTAL = 02 nos.		D3-A TOTAL = 01 nos.		D3-B TOTAL = 05 nos.			
LOCATION	Gr flr	Frst flr	TYPE		Gr flr	Frst flr	TYPE		Gr flr	Frst flr	TYPE	
QUANTITY	01	00	4 HINGE SIDE HUNG DOOR		01	00	4 HINGE SIDE HUNG DOOR		01	00	3 HINGE PVC DOOR	
DOOR FRAME	SOLID WOOD		REMARKS		SOLID WOOD		REMARKS		PVC DOOR		REMARKS	
FINISHES	VARNISHED		TOP FIXED GLASS		VARNISHED		TOP & PANE FIXED GLASS		VARNISHED		-	
			SOLID WOOD		REMARKS		PVC DOOR		REMARKS		SOLID DECORATIVE	
			VARNISHED		TOP & PANE FIXED GLASS		-				REMARKS	

NAME	SIDE HUNG DOOR		SIDE HUNG DOOR		SIDE HUNG DOOR		SIDE HUNG DOOR	
PLAN								
ELEVATION								
SYMBOL	D2-A TOTAL = 01 nos.		D2-B TOTAL = 03 nos.		D2-C TOTAL = 02 nos.		D2-D TOTAL = 02 nos.	
LOCATION	Gr flr	Frst flr	TYPE		Gr flr	Frst flr	TYPE	
QUANTITY	01	00	4 HINGE SIDE HUNG DOOR		02	00	4 HINGE SIDE HUNG DOOR	
DOOR FRAME	SOLID WOOD		REMARKS		SOLID WOOD		REMARKS	
FINISHES	VARNISHED		TOP FIXED GLASS		VARNISHED		TOP AWNING WINDOW 1 PANE FIXED GLASS	
			SOLID WOOD		REMARKS		SOLID WOOD	
			VARNISHED		TOP & 1 PANE FIXED GLASS		VARNISHED	
							SOLID DECORATIVE	

ADMIN BUILDING  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

BRG. GEN. AHMED SHAHID  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

CPT. AHMED SHARIM  
OFFICER COMMANDING

APPROVED:

MAJ. GEN. AHMED SHIYAM  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

PTE. MOHAMED SAIF  
Architectural

CPL. AHMED SHAZEEL  
Structural

CHECKED:

FLT. MOHAMED SHIFAAU  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

PTE MOHAMED SAIF

REVISION:

DATE:

16 September 2015

DATE:

SCALE:

AS SHOWN

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
Male, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

NAME	SIDE HUNG DOOR	SIDE HUNG DOOR	SIDE HUNG DOOR	SIDE HUNG DOOR	SLIDING DOOR
PLAN					
ELEVATION					
SYMBOL	D4-A TOTAL = 01 nos.	D4-B TOTAL = 02 nos.	D4-C TOTAL = 03 nos.	D4-D TOTAL = 01 nos.	D5 TOTAL = 02 nos.
LOCATION	Gr flr Frst flr	Gr flr Frst flr			
QUANTITY	01 00	01 01	01 02	01 00	00 02
DOOR FRAME	SOLID DECORATIVE	SOLID DECORATIVE	SOLID DECORATIVE	SOLID DECORATIVE	SOLID DECORATIVE
FINISHES	VARNISH	VARNISH	VARNISH	VARNISH	VARNISH
	TYPE SOLID DOOR	TYPE 4 HINGE SIDE HUNG DOOR	TYPE 4 HINGE SIDE HUNG DOOR	TYPE 4 HINGE SIDE HUNG DOOR	TYPE BARN DOOR HINGE
	REMARKS FIXED GLASS WINDOWS	REMARKS	REMARKS	REMARKS	REMARKS

NAME	SIDE HUNG DOOR	SIDE HUNG DOOR	SIDE HUNG DOOR
PLAN			
ELEVATION			
SYMBOL	D6 TOTAL = 01 nos.	D7 TOTAL = 01 nos.	D8 TOTAL = 01 nos.
LOCATION	Gr flr Frst flr	Gr flr Frst flr	Gr flr Frst flr
QUANTITY	01 01	01 00	01 00
DOOR FRAME	WOODEN FRAME	2" STEEL SHS	ALUMINIUM
FINISHES	ALLUMINIUM CLAD	REMARKS	POWDER COATED
	TYPE 4 HINGE SOLID DOOR	TYPE 3 HINGE PVC DOOR	TYPE 3 HINGE PVC DOOR
	REMARKS	REMARKS	REMARKS

ADMIN BUILDING  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

BRG. GEN. AHMED SHAHID  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

CPT. AHMED SHARIM  
OFFICER COMMANDING

APPROVED:

MAJ. GEN. AHMED SHIYAM  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

PTE. MOHAMED SAIF  
Architectural

CPL. AHMED SHAZEEL  
Structural

CHECKED:

FLT. MOHAMED SHIFAAU  
Architectural

Structural

Electrical & Mechanical Communication

DRAWN:

PTE MOHAMED SAIF

REVISION:

DATE:

16 September 2015

DATE:

SCALE:

AS SHOWN

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
Male, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

NAME	AWNING WINDOW	FIXED GLASS WINDOW	FIXED GLASS WINDOW	AWNING WINDOW
PLAN				
ELEVATION				
SYMBOL	$\frac{W}{1}$ TOTAL = 17 nos.	$\frac{W}{2-A}$ TOTAL = 01 nos.	$\frac{W}{2-B}$ TOTAL = 01 nos.	$\frac{W}{4}$ TOTAL = 17 nos.
LOCATION	Gr flr Frst flr	Gr flr Frst flr	Gr flr Frst flr	Gr flr Frst flr
QUANTITY	16 01	01 00	01 00	00 07
DOOR FRAME	ALUMINUM	ALUMINUM	ALUMINUM	ALUMINUM
FINISHES	POWDER COATED	POWDER COATED	POWDER COATED	POWDER COATED
	TYPE 2 HINGE TOP HUNG DOOR	TYPE FIXED GLASS	TYPE FIXED GLASS	TYPE 2 HINGE TOP HUNG DOOR
	REMARKS TOP AWNING WINDOWS	REMARKS TOP AWNING WINDOW	REMARKS TOP AWNING WINDOW	REMARKS TOP & BOTTOM FIXED GLASS

NAME	FIXED GLASS WINDOWS	FIXED GLASS WINDOW	LOUVERS
PLAN			
ELEVATION			
SYMBOL	$\frac{W}{5}$ TOTAL = 02 nos.	$\frac{W}{6}$ TOTAL = 01 nos.	$\frac{V}{1}$ TOTAL = 04 nos.
LOCATION	Gr flr Frst flr	Gr flr Frst flr	Gr flr Frst flr
QUANTITY	00 02	01 00	01 03
DOOR FRAME	ALUMINUM	ALUMINUM	ALUMINUM
FINISHES	POWDER COATED WINDOW	POWDER COATED	POWDER COATED
	TYPE FIXED GLASS	TYPE FIXED GLASS	TYPE FIXED
	REMARKS TOP AWNING WINDOW	REMARKS TOP AWNING WINDOW	REMARKS ALUMINUM LOUVERS

ADMIN BUILDING  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

BRG. GEN. AHMED SHAHID  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

CPT. AHMED SHARIM  
OFFICER COMMANDING

APPROVED:

MAJ. GEN. AHMED SHIYAM  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

PTE. MOHAMED SAIF  
Architectural

CPL. AHMED SHAZEEL  
Structural

CHECKED:

FLT. MOHAMED SHIFAAU  
Architectural

Structural

Electrical & Mechanical Communication

DRAWN:

PTE. MOHAMED SAIF

REVISION:

DATE:

16 September 2015

DATE:

SCALE:

AS SHOWN

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
Male, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

**ADMIN BUILDING**  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
State, Republic of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

NAME	FIXED GLASS WINDOWS		FIXED GLASS WINDOWS	
PLAN				
ELEVATION				
SYMBOL	TOTAL = 01 nos.		TOTAL = 01 nos.	
LOCATION	Gr flr	Frst flr	Gr flr	Frst flr
QUANTITY	01	00	00	01
DOOR FRAME	ALUMINUM		ALUMINUM	
FINISHES	POWDER COATED		POWDER COATED	
	TYPE FIXED GLASS		TYPE TOP AWNING WINDOWS	
	REMARKS		REMARKS	

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

**16 September 2015**

DATE:

SCALE:

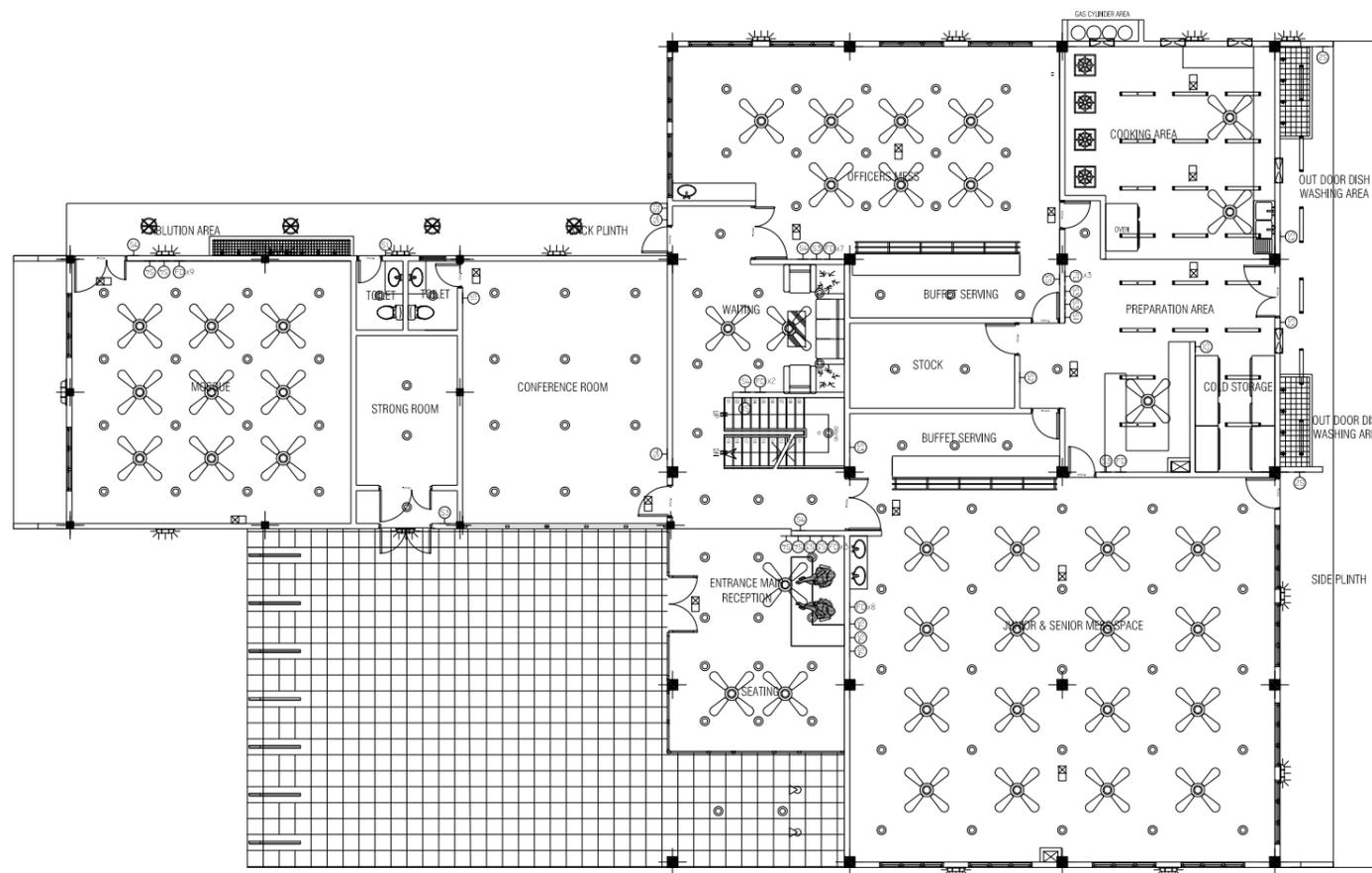
**AS SHOWN**

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Make, Repair & Maintain*

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



**LEGEND:**

SYMBOL QTY DESCRIPTION

- 40 ORDINARY CEILING FAN
- 92 DOWN LIGHTS C/W 20W ENERGY SAVERS
- 14 DAY LIGHT 18W ENERGY SAVING OUTDOOR
- 01 WARM WHITE 8W ES LIGHT WALL MOUNTING TYPE WATER PROOF
- 04 50W ENERGY SAVING DAYLIGHT E27 WITH E27 BATTEN HOLDER
- 4 ONE GANG SWITCH
- 05 TWO GANG SWITCH
- 12 THREE GANG SWITCH
- 13 FOUR GANG SWITCH
- 40 FAN DIMMER
- 15 EMERGENCY LIGHT (WALL MOUNT)
- 05 EXHAUST FAN INDUSTRIAL
- 28 2' TUBE LIGHT
- 02 SPOT LIGHT

NOTE:  
ALL SWITCHES @ 1.2 FROM FFL

GROUND FLOOR  
**LIGHTING LAYOUT**  
SCALE 1:200

**ADMIN BUILDING**  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

**16 September 2015**

DATE:

SCALE:

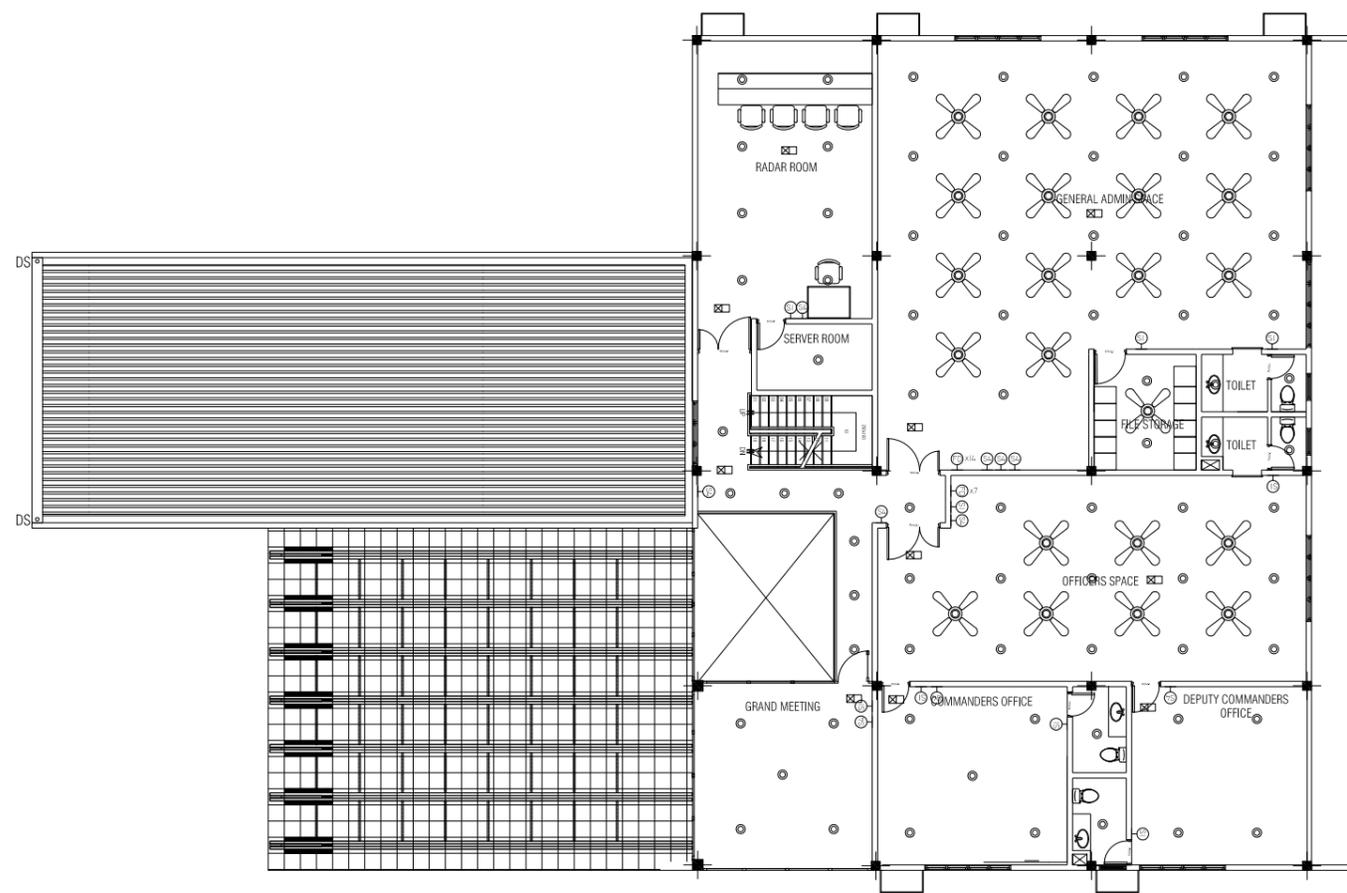
**AS SHOWN**

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Maaf, Hiyas, Hiyas*

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



**LEGEND:**

SYMBOL QTY DESCRIPTION

-  22 ORDINARY CEILING FAN
-  75 DOWN LIGHTS C/W 20W ENERGY SAVERS
-  09 ONE GANG SWITCH
-  10 FOUR GANG SWITCH
-  22 FAN DIMMER
-  10 EMERGENCY LIGHT (WALL MOUNT)

NOTE:  
ALL SWITCHES @ 1.2 FROM FFL

FIRST FLOOR  
**LIGHTING LAYOUT**

SCALE 1:200

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

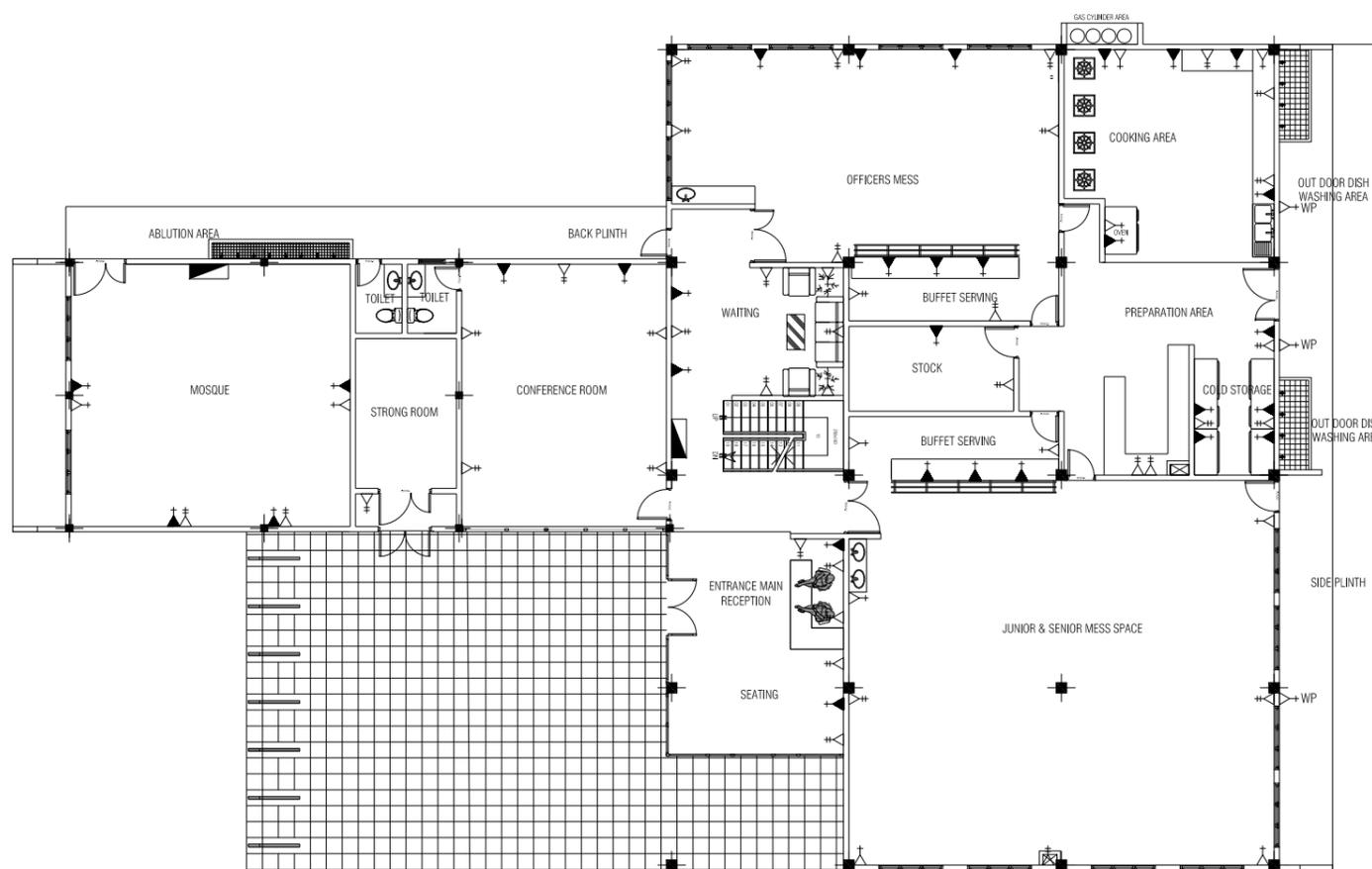
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



**LEGEND:**

SYMBOL QTY DESCRIPTION

- 02 36 CIRCUIT DB WALL ENCASED
- 30 1x15A POWER OUTLET
- 37 2x13A POWER OUTLET
- 17 1x13A POWER OUTLET
- 03 1x13A POWER WATER PROOF

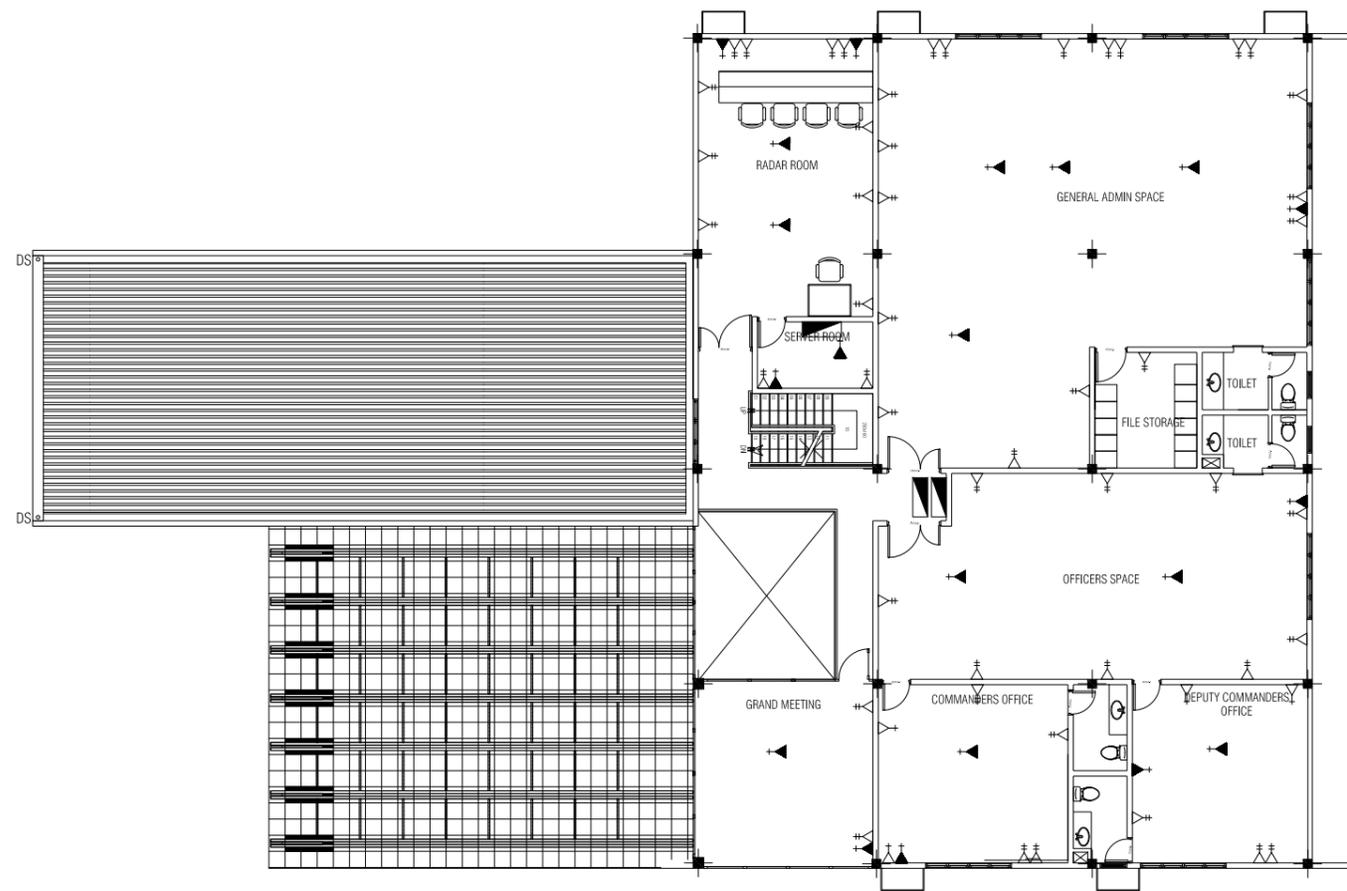
NOTE:  
ALL OUTLET @ 0.4 FROM FFL  
ALL SWITCHES @ 1.2 FROM FFL

GROUND FLOOR  
**ELECTRICAL LAYOUT**  
SCALE 1:200



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Make, Repair, Maintain*

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



**LEGEND:**

SYMBOL QTY DESCRIPTION

-  03 36 CIRCUIT DB WALL ENCASED
-  21 1x15A POWER OUTLET
-  49 2x13A POWER OUTLET
-  04 1x13A POWER OUTLET

NOTE:  
ALL OUTLET @ 0.4 FROM FFL  
ALL SWITCHES @ 1.2 FROM FFL

FIRST FLOOR  
**ELECTRICAL LAYOUT**  
SCALE 1:200

**ADMIN BUILDING**  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Make, Repair, Maintain*

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

**16 September 2015**

DATE:

SCALE:

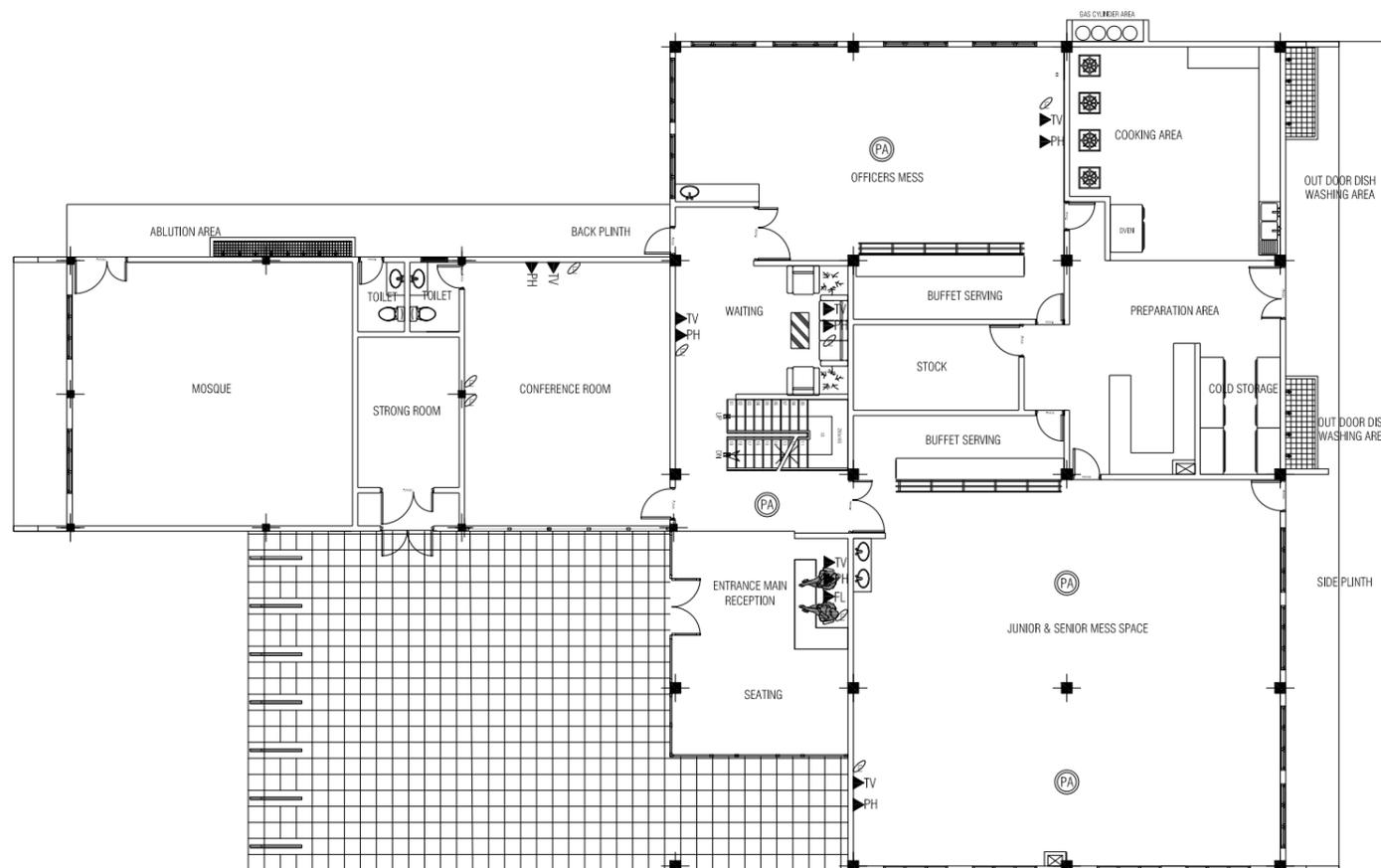
**AS SHOWN**

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Malé, Republic of Maldives*

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



**LEGEND:**

SYMBOL QTY DESCRIPTION

- ▶TV 06 TV OUTLET
- ▶PH 06 TELEPHONE OUTLET
- ⊗ 08 ETHERNET CAT6 DUAL FACE PLATE ( DO NOT SPLIT)
- ▶FL 01 FAX LINE
- ⊙(PA) 04 PA SYSTEM

NOTE:

ALL OUTLET @ 0.4 FROM FFL  
ALL ETHERNET CAT 6 ARE DUAL CONNECTION FACE PLATES. DO NOT SPLIT. CABLE FOR EACH

GROUND FLOOR  
**COMMUNICATION LAYOUT**  
SCALE 1:200

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

**16 September 2015**

DATE:

SCALE:

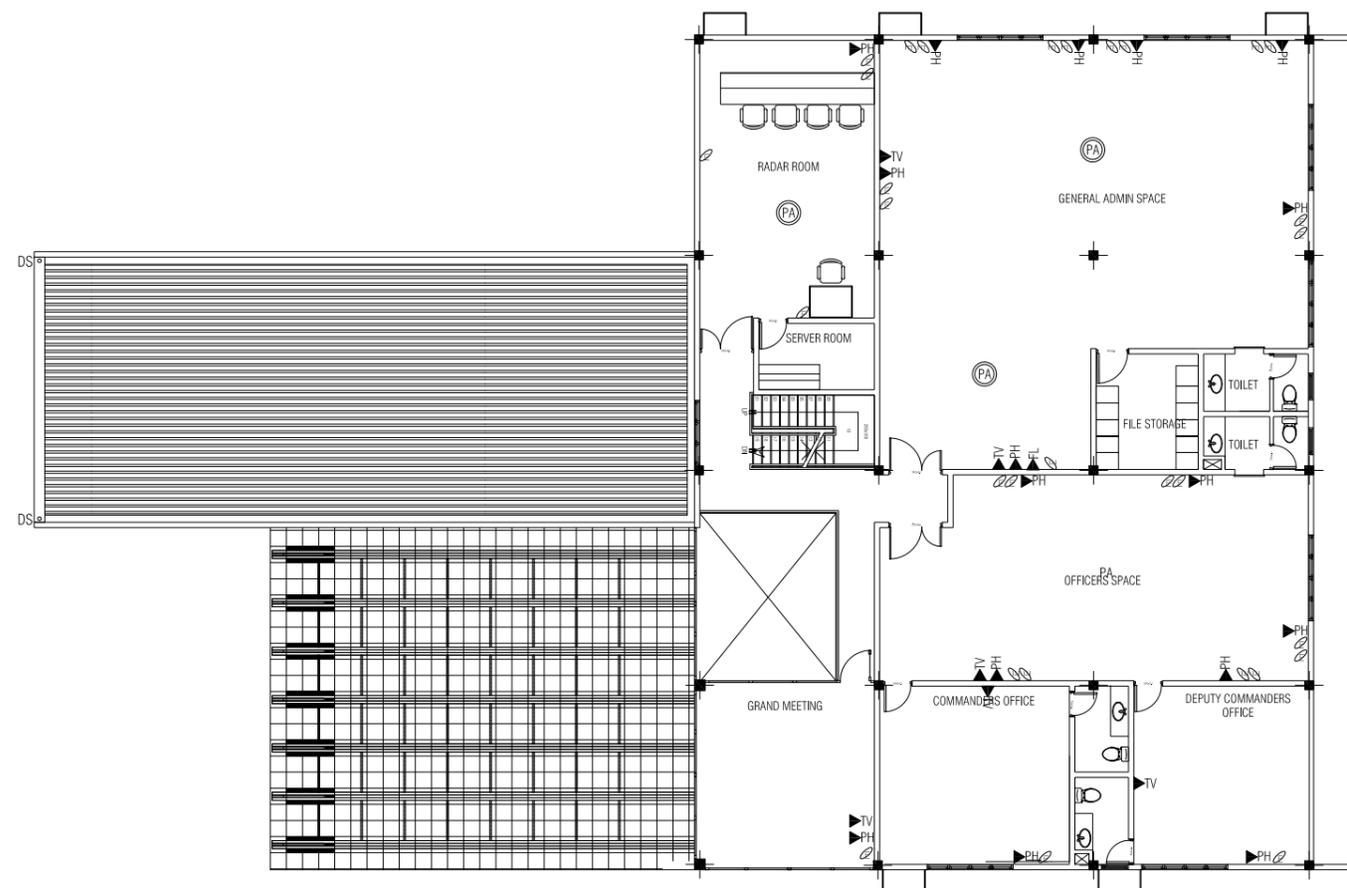
**AS SHOWN**

SHEET NO:



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Malé, Republic of Maldives*

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.



**LEGEND:**

SYMBOL QTY DESCRIPTION

- ▶TV 06 TV OUTLET
- ▶PH 06 TELEPHONE OUTLET
- ⊙ 31 ETHERNET CAT6 DUAL FACE PLATE ( DO NOT SPLIT)
- ▶FL 01 FAX LINE
- ⊙(PA) 04 PA SYSTEM
- ▬ 01 12 U NETWORK RACK

NOTE:

ALL OUTLET @ 0.4 FROM FFL  
ALL ETHERNET CAT 6 ARE DUAL CONNECTION FACE PLATES, DO NOT SPLIT, CABLE FOR EACH

FIRST FLOOR  
**COMMUNICATION LAYOUT**

SCALE 1:200

**ADMIN BUILDING**  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

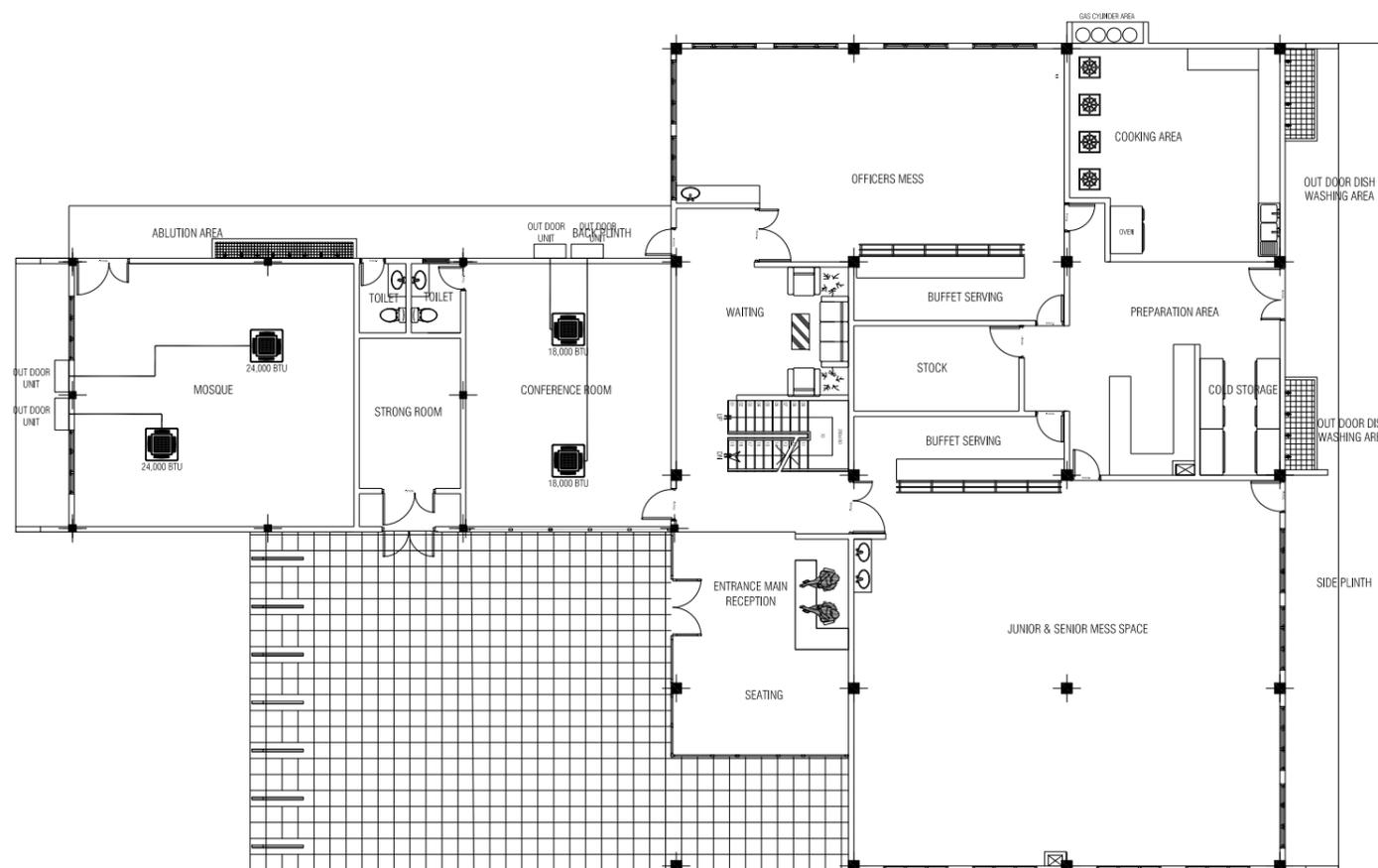
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



**LEGEND:**

SYMBOL QTY DESCRIPTION

-  04 CASSETTE TYPE INDOOR UNIT
-  04 OUT DOOR UNIT
-  CONNECTION

GROUND FLOOR  
**AC LAYOUT**  
SCALE 1:200



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Malé, Republic of Maldives*

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

**ADMIN BUILDING**  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

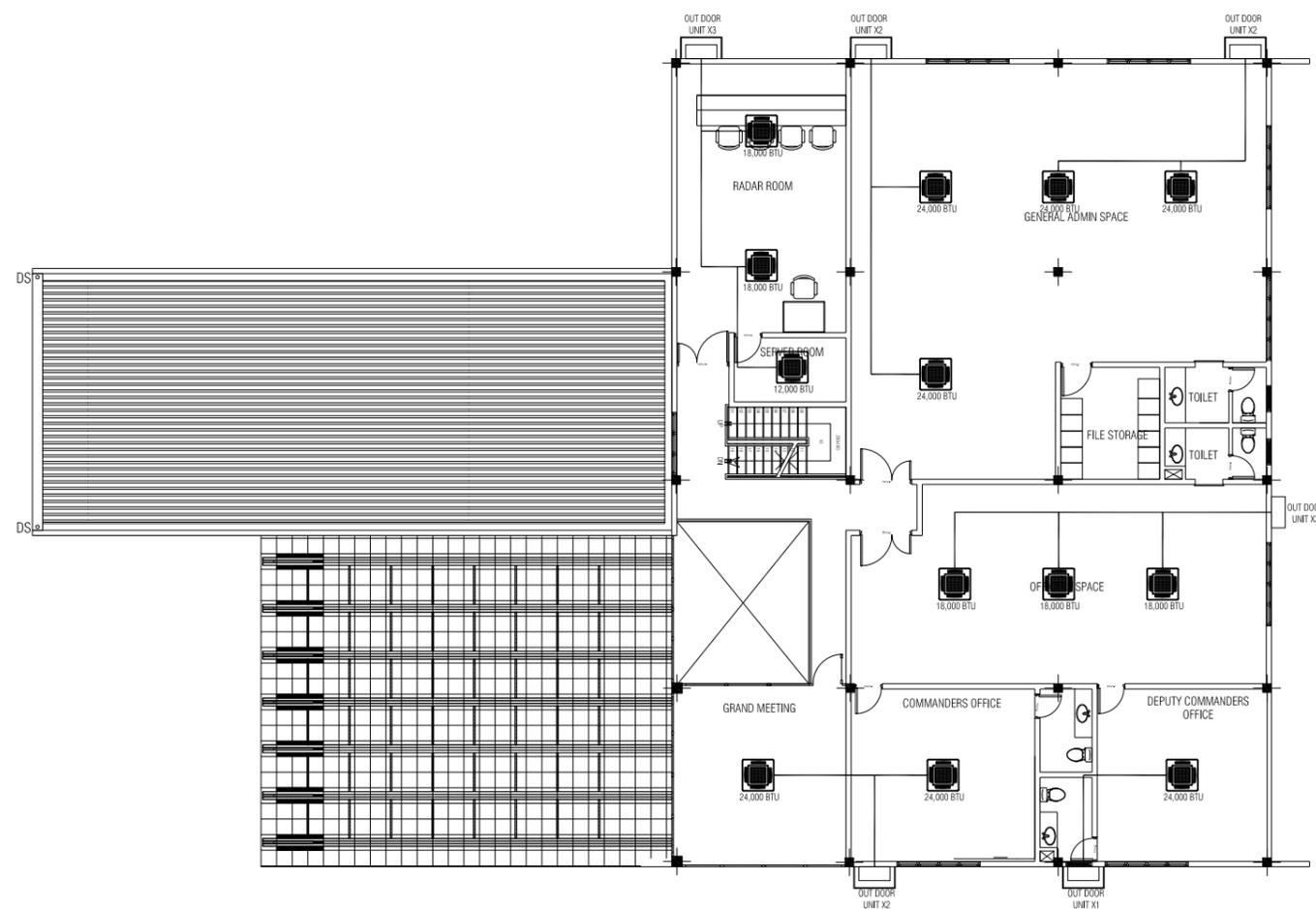
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



**LEGEND:**

SYMBOL QTY DESCRIPTION

-  13 CASSETTE TYPE INDOOR UNIT
-  13 OUT DOOR UNIT
-  CONNECTION

FIRST FLOOR  
**AC LAYOUT**

SCALE 1:200



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
Wise, Brave, of Maldives

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

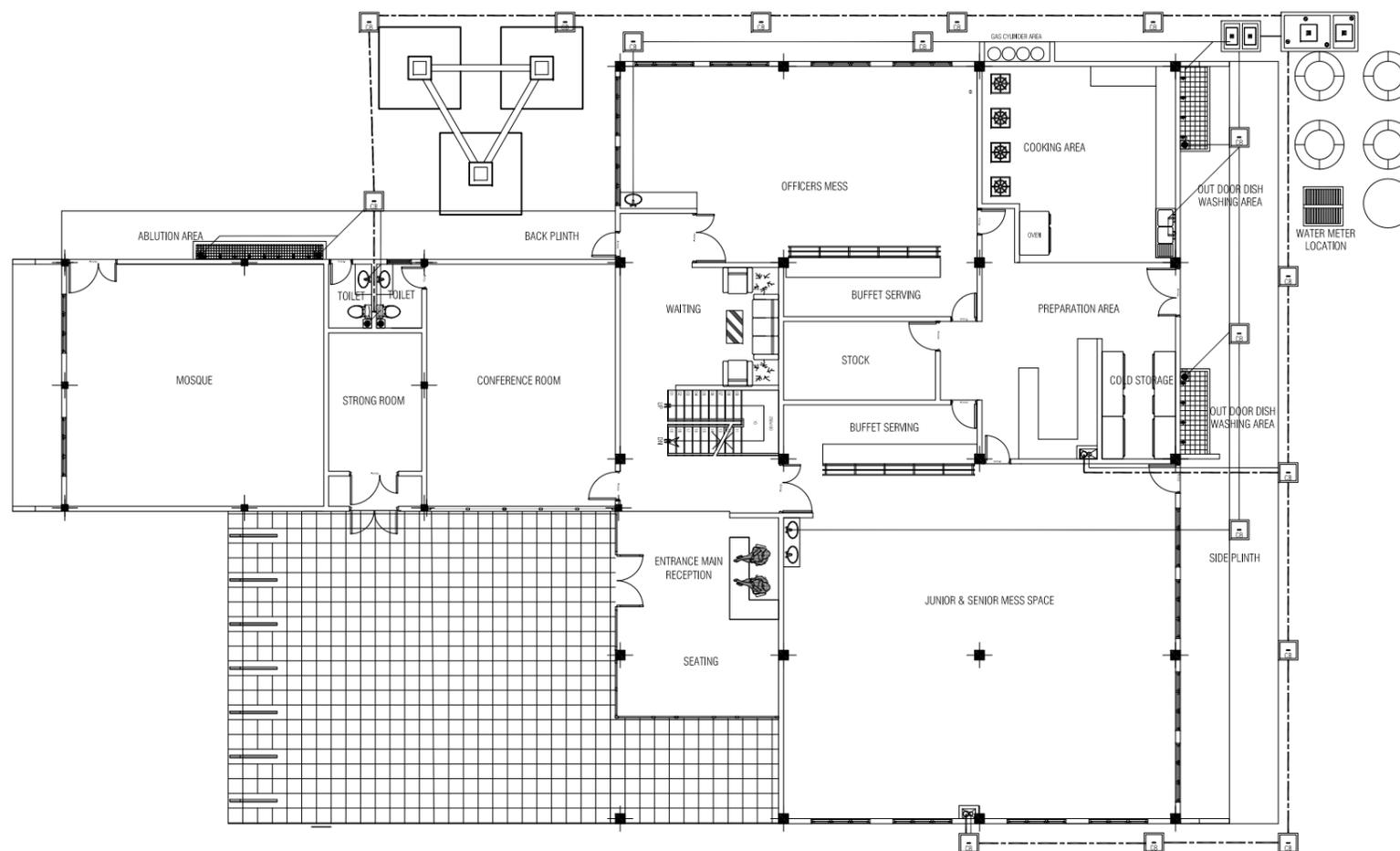
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



**LEGEND:**

-  FLOOR DRAIN
-  CATCH BASIN
-  100mm Ø SOLID WASTE LINE
-  100mm Ø LIQUID WASTE LINE
-  MWSC APPROVED GREASE TRAP
-  SEPTIC TANK

GROUND FLOOR  
**SEWAGE LAYOUT**  
SCALE 1:200



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Make, Repair, Maintain*

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

**ADMIN BUILDING**  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

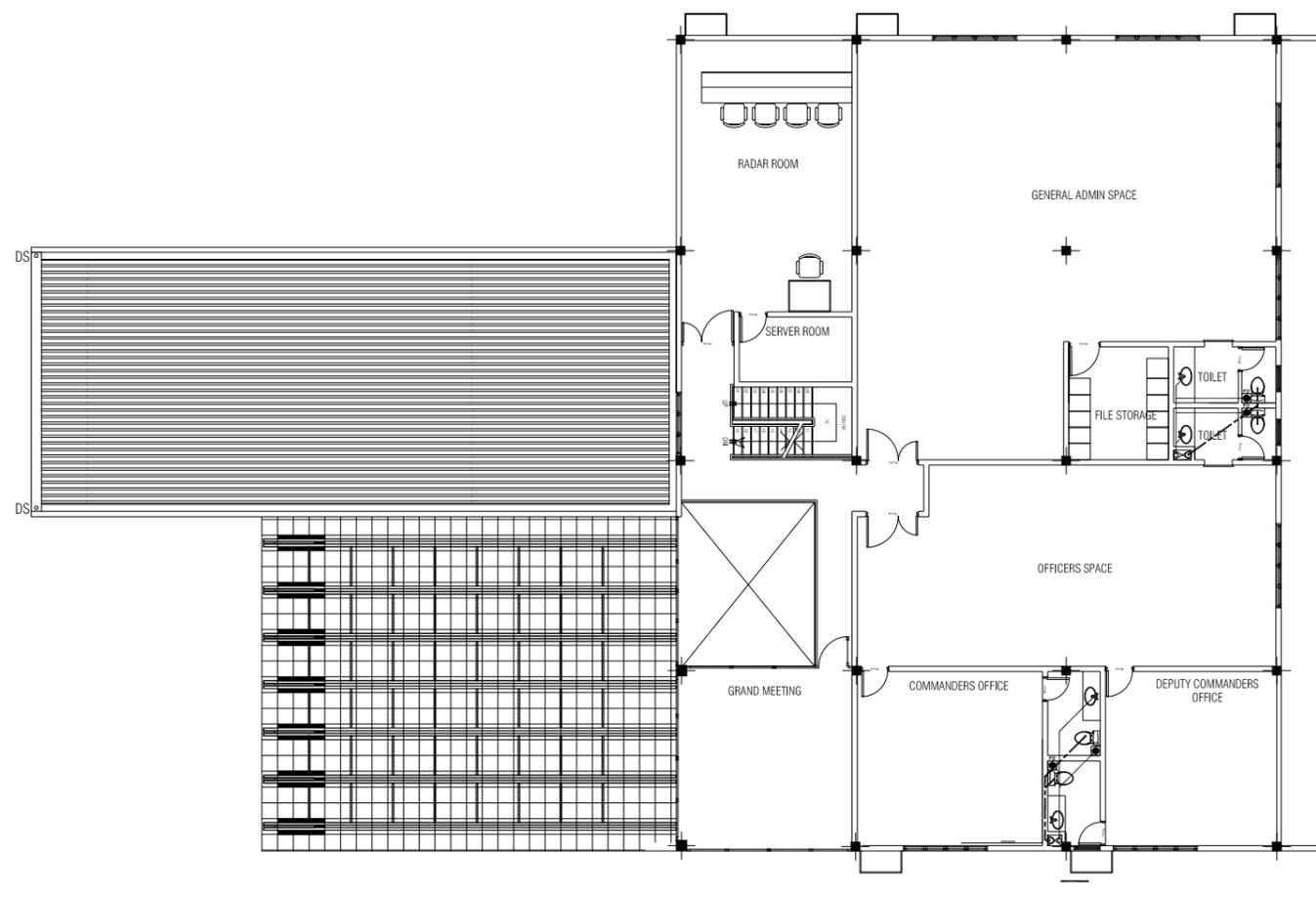
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



**LEGEND:**

-  FLOOR DRAIN
-  CATCH BASIN
-  100mm Ø SOLID WASTE LINE
-  100mm Ø LIQUID WASTE LINE
-  MWSC APPROVED GREASE TRAP
-  SEPTIC TANK

FIRST FLOOR  
**SEWAGE LAYOUT**

SCALE 1:200



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Made in Republic of Maldives*

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

**ADMIN BUILDING**  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

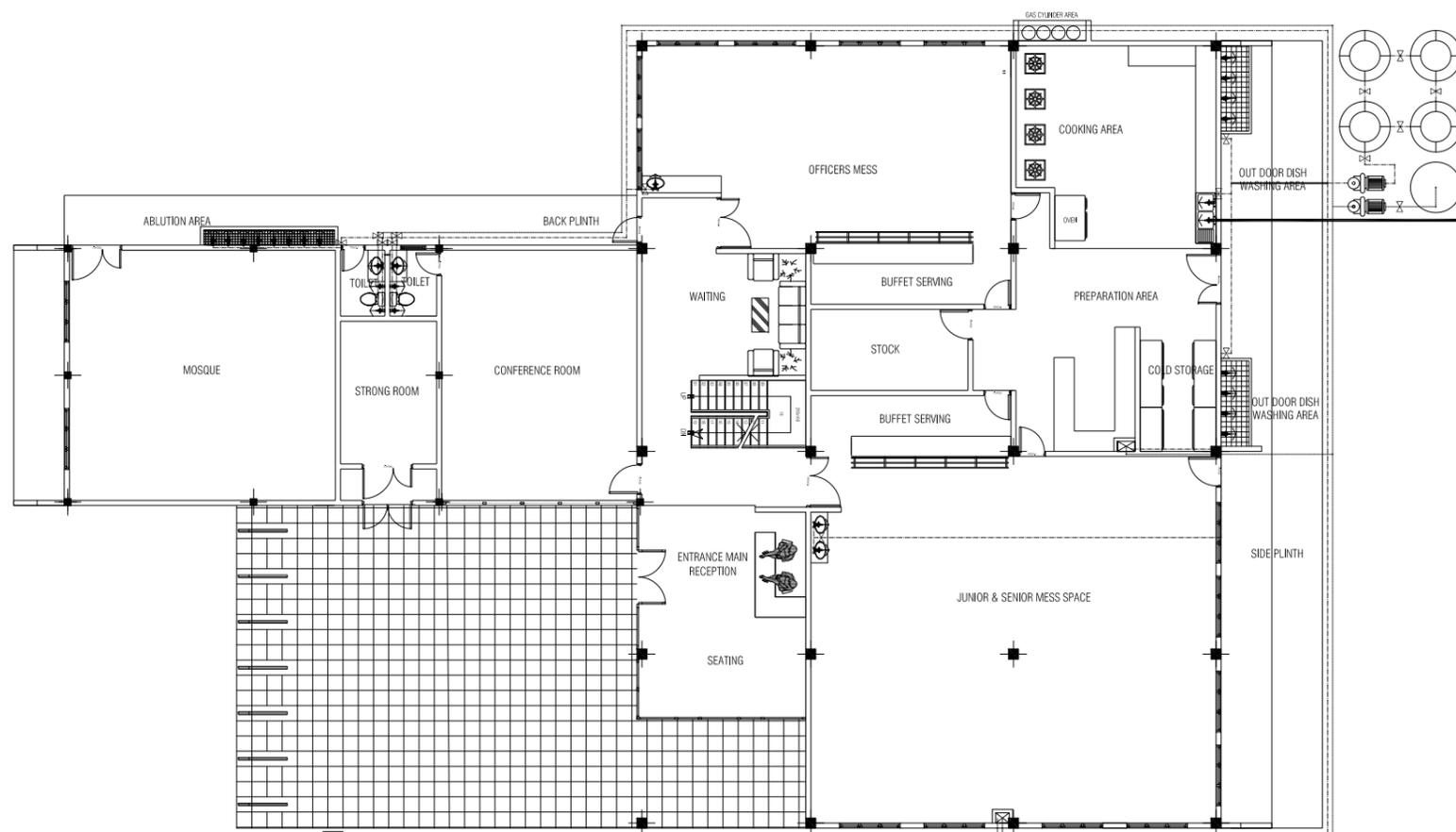
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



**LEGEND:**

- WATER PUMP
- SHOWER W/ CONTROL VALVE
- MUSLIM SHOWER
- TAP
- VALVE
- LINE FROM WATER MAINS
- UPVC HIGH PRESSURE FRESH WATER PIPE
- UPVC HIGH PRESSURE WELL WATER PIPE

GROUND FLOOR  
**WATER SUPPLY LAYOUT**  
SCALE 1:200



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Make, Repair, Maintain*

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

**ADMIN BUILDING**  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

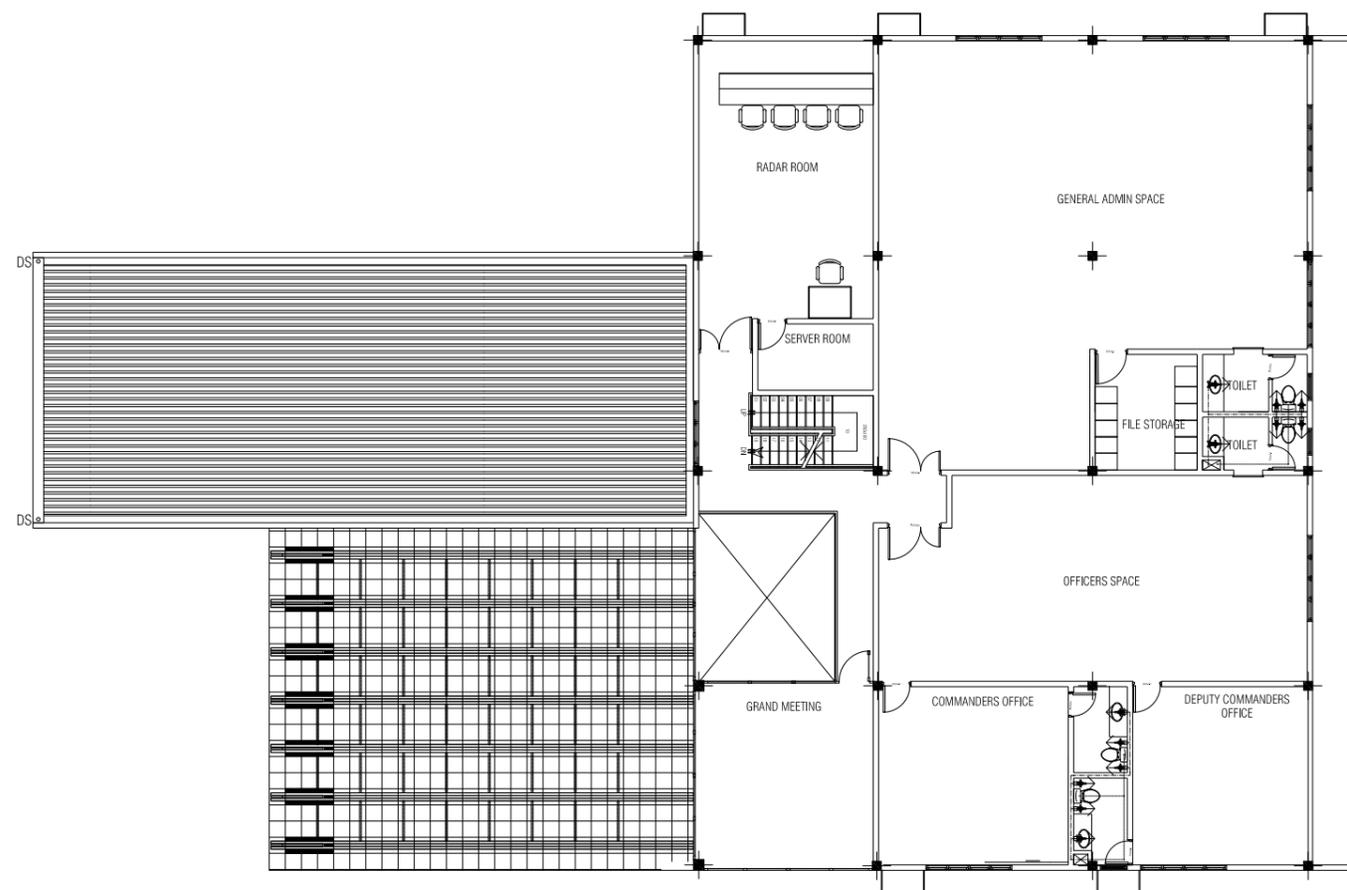
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



**LEGEND:**

-  WATER PUMP
-  SHOWER W/ CONTROL VALVE
-  MUSLIM SHOWER
-  TAP
-  VALVE
-  LINE FROM WATER MAINS
-  UPVC HIGH PRESSURE FRESH WATER PIPE
-  UPVC HIGH PRESSURE WELL WATER PIPE

FIRST FLOOR  
**WATER SUPPLY LAYOUT**

SCALE 1:200



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Malé, Republic of Maldives*

The drawings, concept and design contained are the properties of Military Engineers MNDF. Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

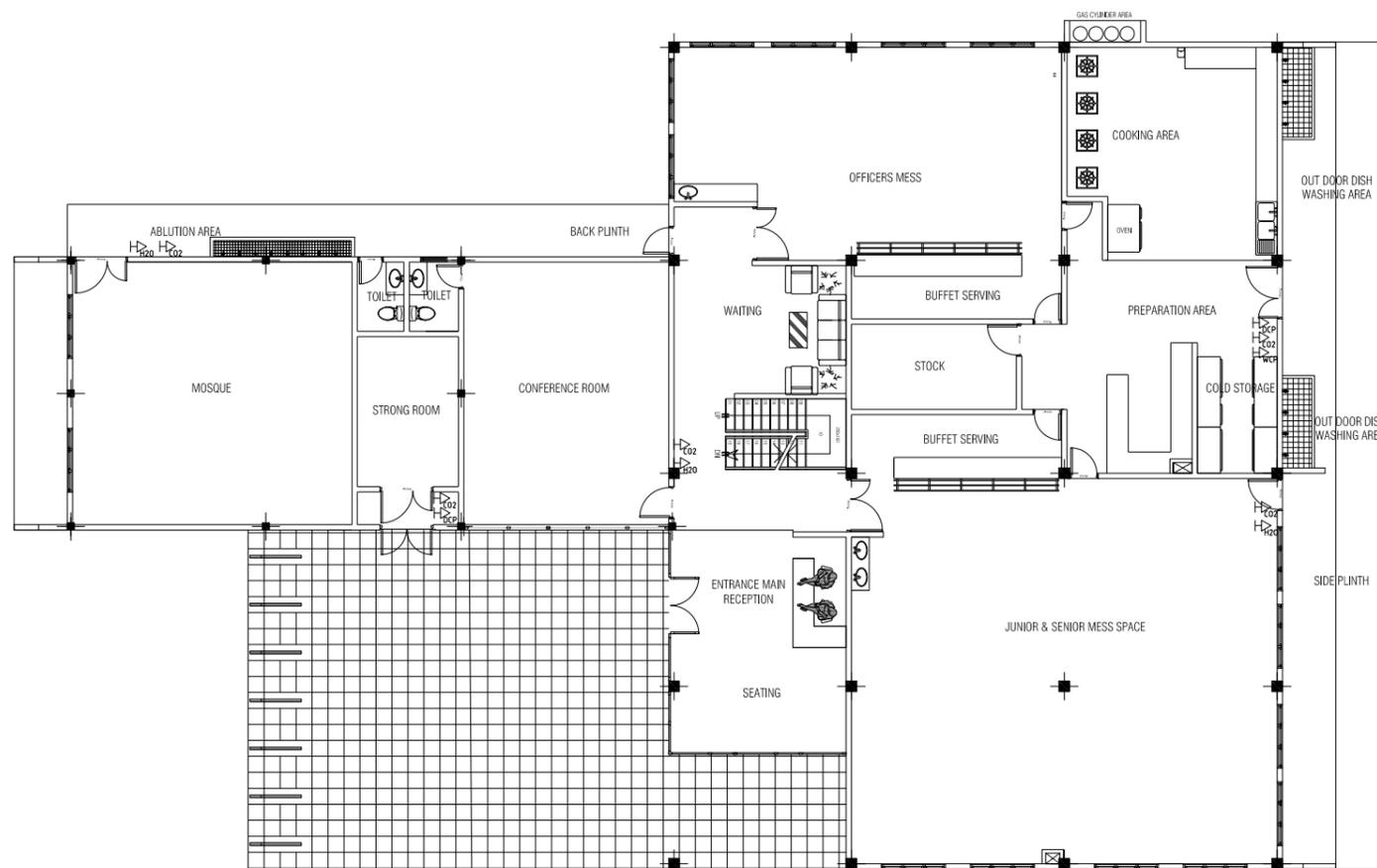
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



**LEGEND:**

SYMBOL QTY DESCRIPTION

-  05 EXTINGUISHER ( 2KG CO2 ) WITH CABINET
-  02 DRY CHEMICAL POWER EXTINGUISHER (6KGS) WITH CABINET
-  01 WET CHEMICAL POWER EXTINGUISHER (6KGS) WITH CABINET
-  03 EXTINGUISHER ( 9 LITER H2O ) WITH CABINET
-  01 FIRE BLANKET

GROUND FLOOR  
**FIRE LAYOUT**  
SCALE 1:200



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Malé, Republic of Maldives*

The drawings, concept and design contained are the properties of Military Engineers MNDF . Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.

**ADMIN BUILDING**  
ADH. MAAMIGILI

SHEET CONTENT:

DESIGN APPROVAL:

**BRG. GEN. AHMED SHAHID**  
VICE CHIEF OF DEFENCE FORCE

RECOM. APPROVAL:

**CPT. AHMED SHARIM**  
OFFICER COMMANDING

APPROVED:

**MAJ. GEN. AHMED SHIYAM**  
CHIEF OF DEFENCE FORCE

APPROVED DATE:

DESIGNED:

**PTE. MOHAMED SAIF**  
Architectural

**CPL. AHMED SHAZEEL**  
Structural

CHECKED:

**FLT. MOHAMED SHIFAAU**  
Architectural

Structural

Electrical & Mechanical      Communication

DRAWN:

**PTE MOHAMED SAIF**

REVISION:

DATE:

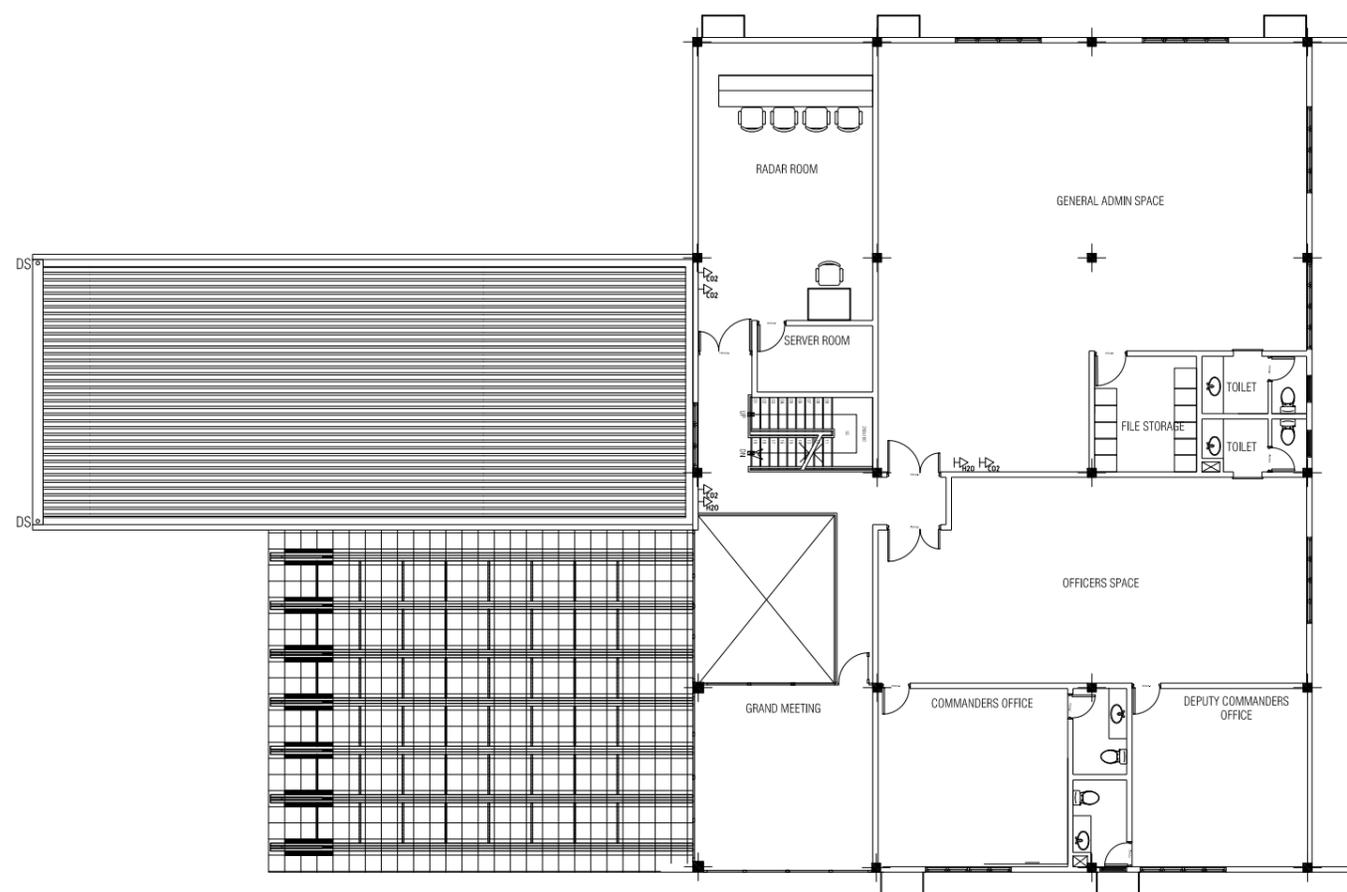
**16 September 2015**

DATE:

SCALE:

**AS SHOWN**

SHEET NO:



**LEGEND:**

SYMBOL QTY DESCRIPTION

- 04 EXTINGUISHER ( 2KG CO2 ) WITH CABINET
- 01 DRY CHEMICAL POWER EXTINGUISHER (6KGS) WITH CABINET
- 01 WET CHEMICAL POWER EXTINGUISHER (6KGS) WITH CABINET
- 03 EXTINGUISHER ( 9 LITER H2O ) WITH CABINET
- 01 FIRE BLANKET

FIRST FLOOR  
**FIRE LAYOUT**

SCALE 1:200



MILITARY ENGINEERS  
MALDIVES NATIONAL DEFENCE FORCE  
*Make, Repair, Maintain*

The drawings, concept and design contained are the properties of Military Engineers MNDF . Use of any kind or copy of whole or part of this drawing, concept or design or use on other projects or sites other than that specified on this drawing is strictly prohibited.