

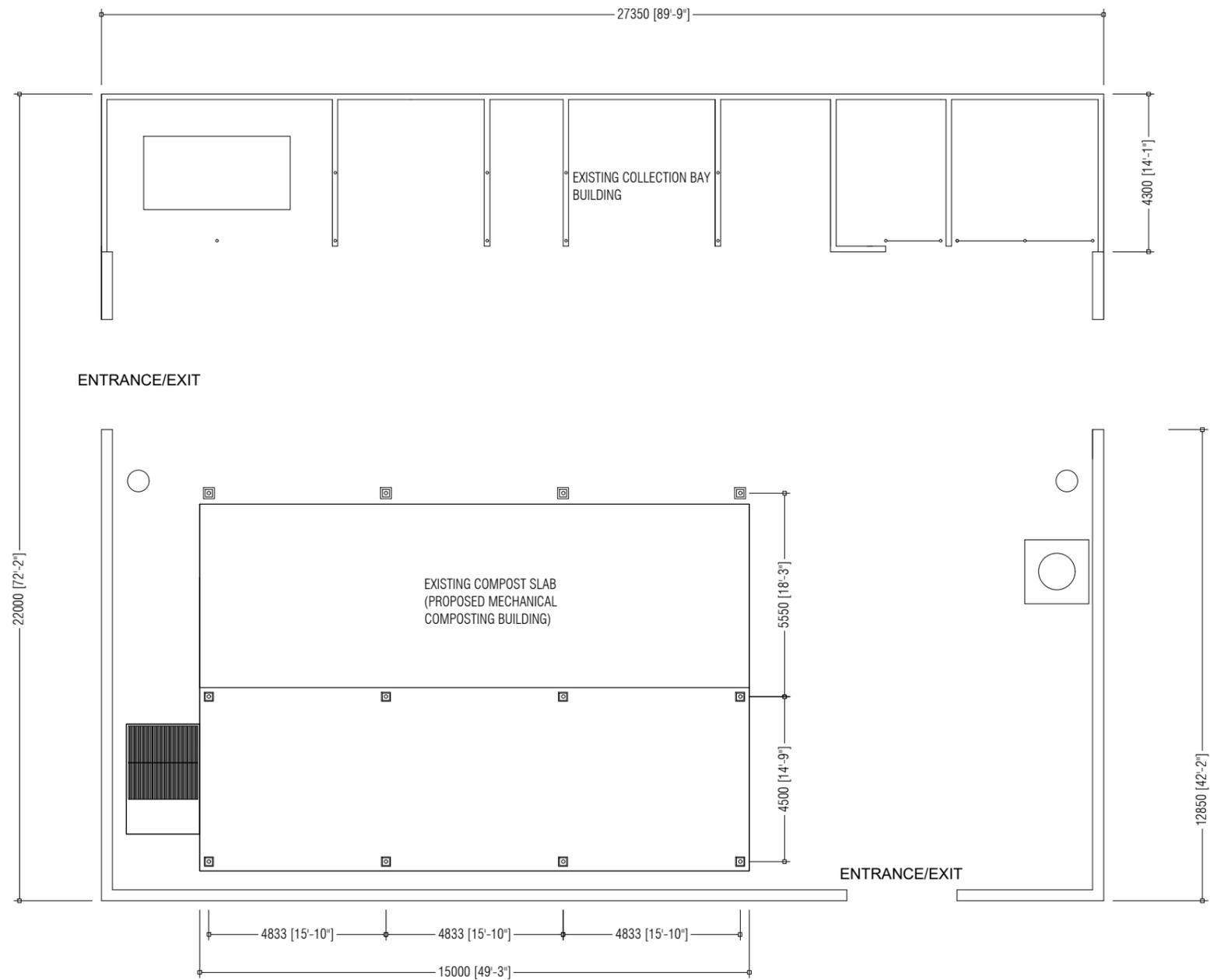
UPGRADING OF DH.RINBUDHOO  
ISLAND WASTE AND RESOURCE MANAGEMENT CENTRE



PREPARED BY:  
MALDIVES CLEAN ENVIRONMENT PROJECT  
MINISTRY OF ENVIRONMENT

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APRIL 2021



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PROJECT  
 UPGRADING OF IWRMC  
 DH.RINBUDHOO

TITLE  
 EXISTING IWMC PLAN

CLIENT DEPARTMENT  
 WMPC DEPARTMENT

PAPER SIZE A3

PAGE NO. 01

DESIGN BY  
 AFRAZ

STRUCTURE BY  
 AFRAZ

DRAWN BY  
 AFRAZ

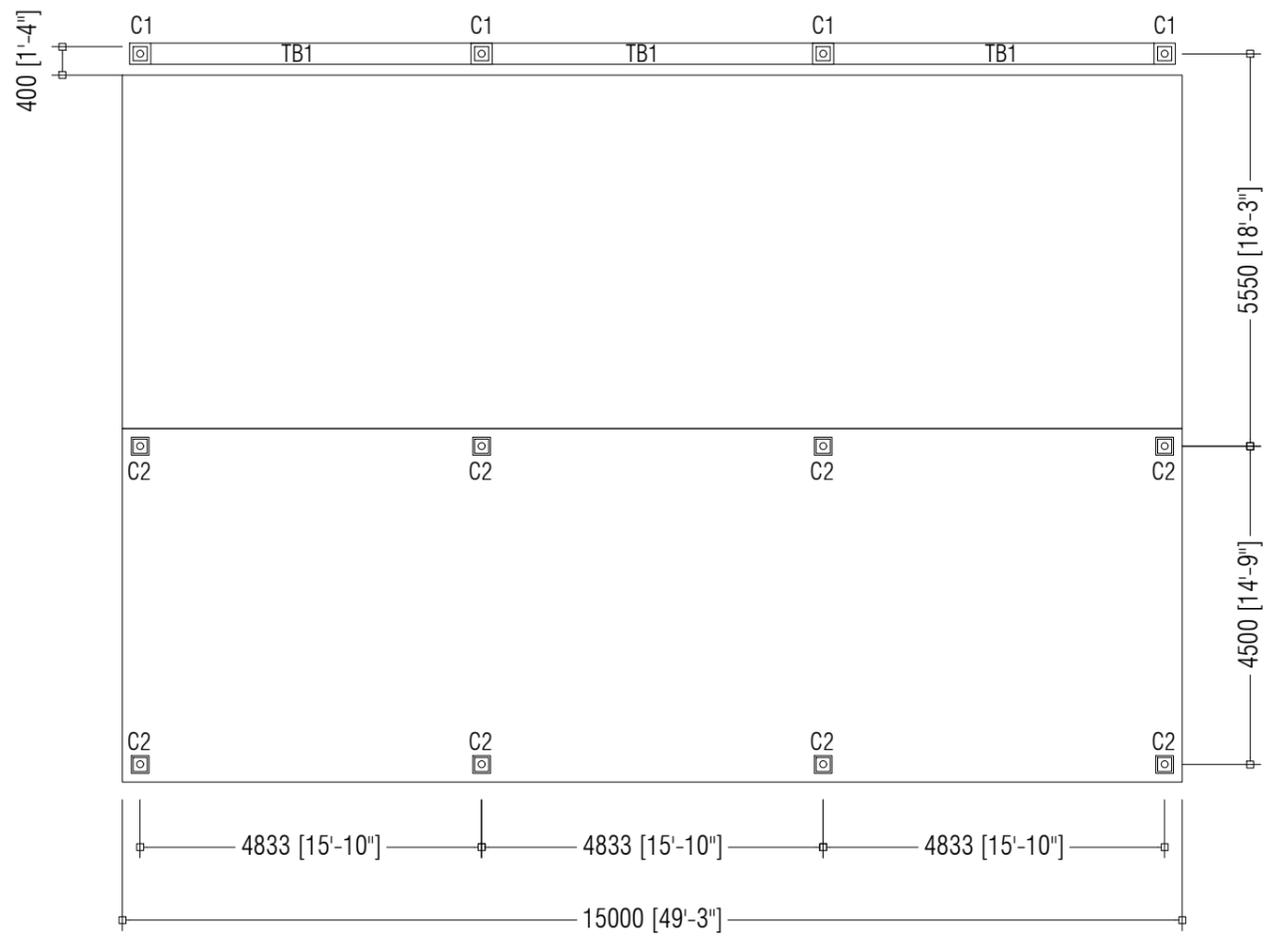
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DWG NO. RINB-A1-01

DATE 26.04.2021

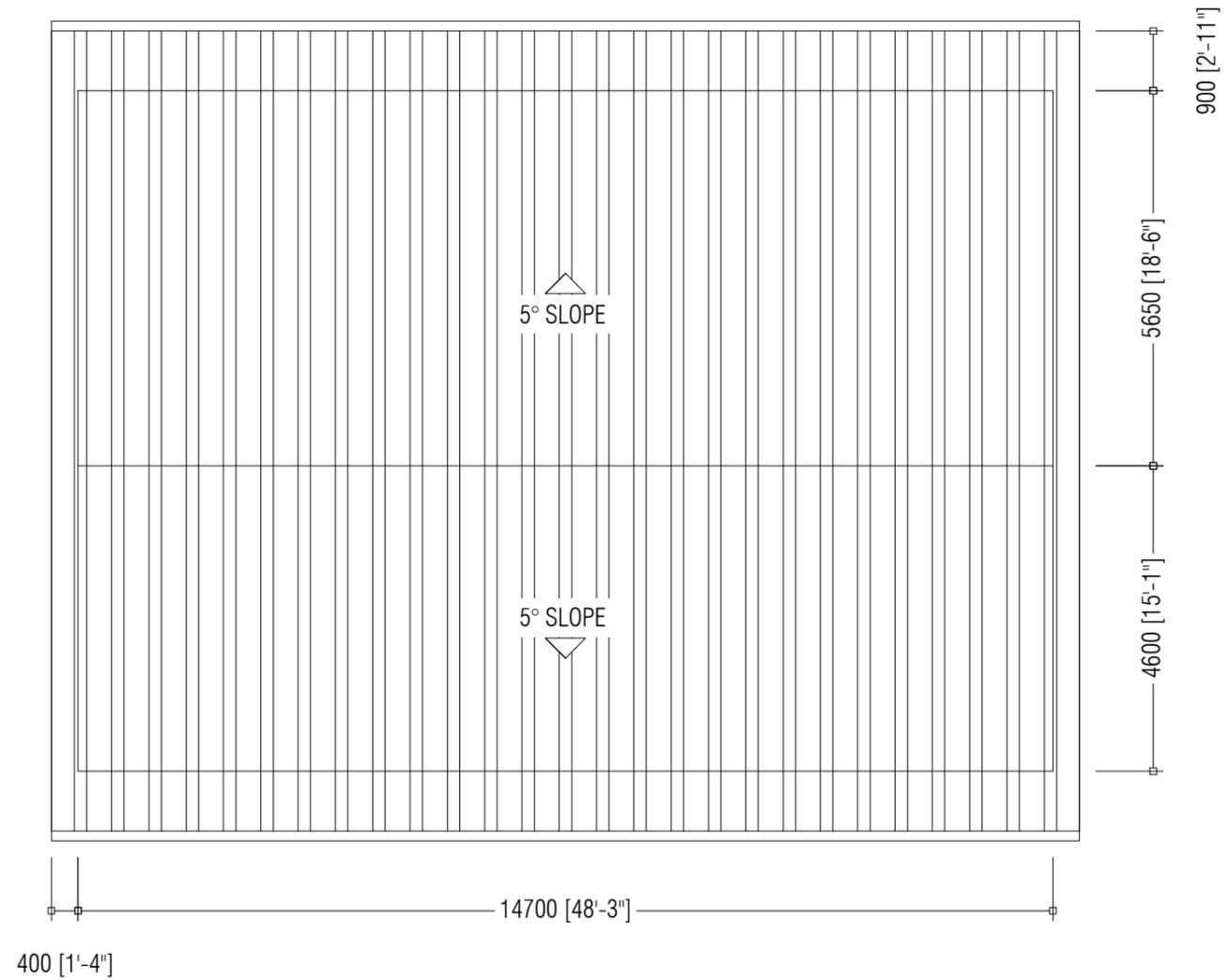
AMENDMENTS





|             |                                    |                    |            |
|-------------|------------------------------------|--------------------|------------|
| PREPARED BY | PROJECT                            | DESIGN BY          | AMENDMENTS |
|             | UPGRADING OF IWRMC<br>DH.RINBUDHOO | AFRAZ              |            |
|             | TITLE                              | STRUCTURE BY       |            |
|             | FOUNDATION / COLUMNS PLAN          | AFRAZ              |            |
|             | CLIENT DEPARTMENT                  | DRAWN BY           |            |
|             | WMPC DEPARTMENT                    | AFRAZ              |            |
|             | PAPER SIZE A3                      | SCALE 1:100        |            |
|             | PAGE NO. 03                        | DWG NO. RINB-A1-03 |            |
|             |                                    | DATE 26.04.2021    |            |





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UPGRADING OF IWRMC  
DH.RINBUDHOO

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TITLE  
ROOF PLAN

STRUCTURE BY  
AFRAZ

CLIENT DEPARTMENT  
WMPC DEPARTMENT

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PAPER SIZE A3

SCALE NTS

PAGE NO. 04

DWG NO. RINB-A1-04

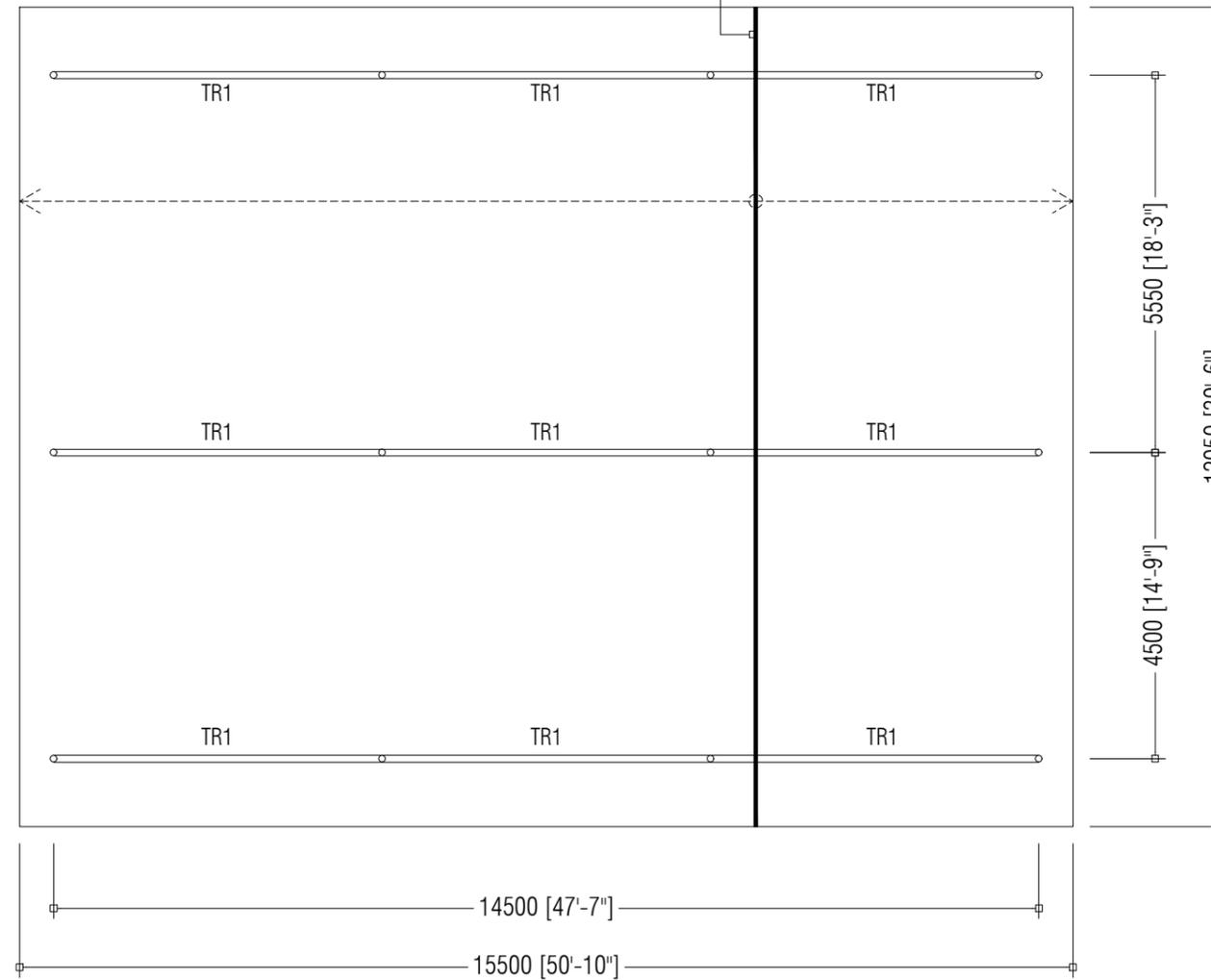
DATE 26.04.2021



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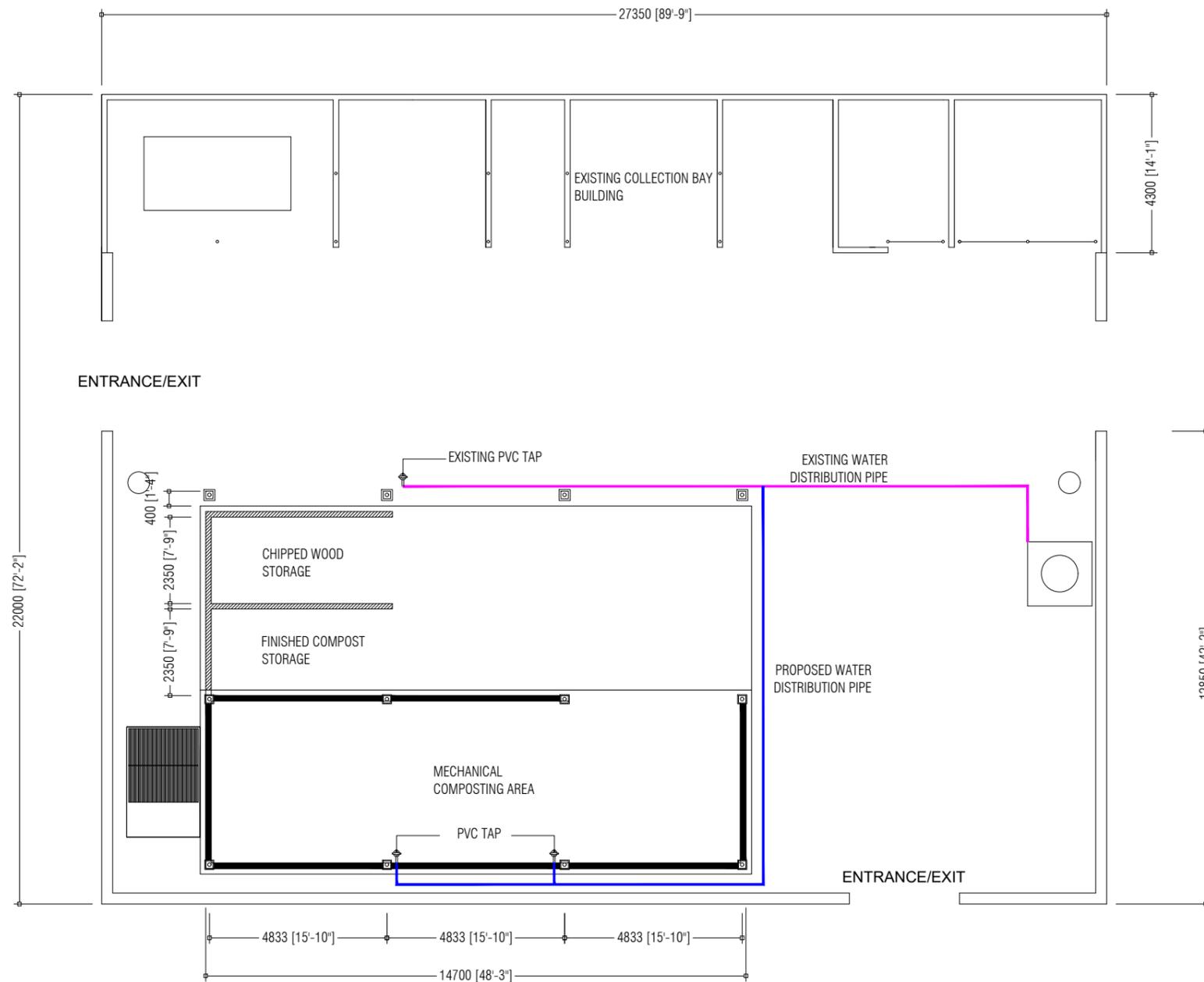
50X100mm RAFTERS  
@ 900C/C

NOTE:  
50X35mm BATTENS  
@ 600C/C



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|-------------|--------------------------------------|-----------------------|------------|
|             | UPGRADING OF IWRMC<br>DH.RINBUDHOO   | AFRAZ                 |            |
|             | TITLE<br>ROOF STRUCTURE PLAN         | STRUCTURE BY<br>AFRAZ |            |
|             | CLIENT DEPARTMENT<br>WMPC DEPARTMENT | DRAWN BY<br>AFRAZ     |            |
|             | PAPER SIZE A3                        | SCALE NTS             |            |
|             | PAGE NO. 05                          | DWG NO. RINB-A1-05    |            |
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DH.RINBUDHOO

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TITLE  
PLUMBING PLAN

STRUCTURE BY  
AFRAZ

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WMPC DEPARTMENT

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PAPER SIZE A3

SCALE NTS

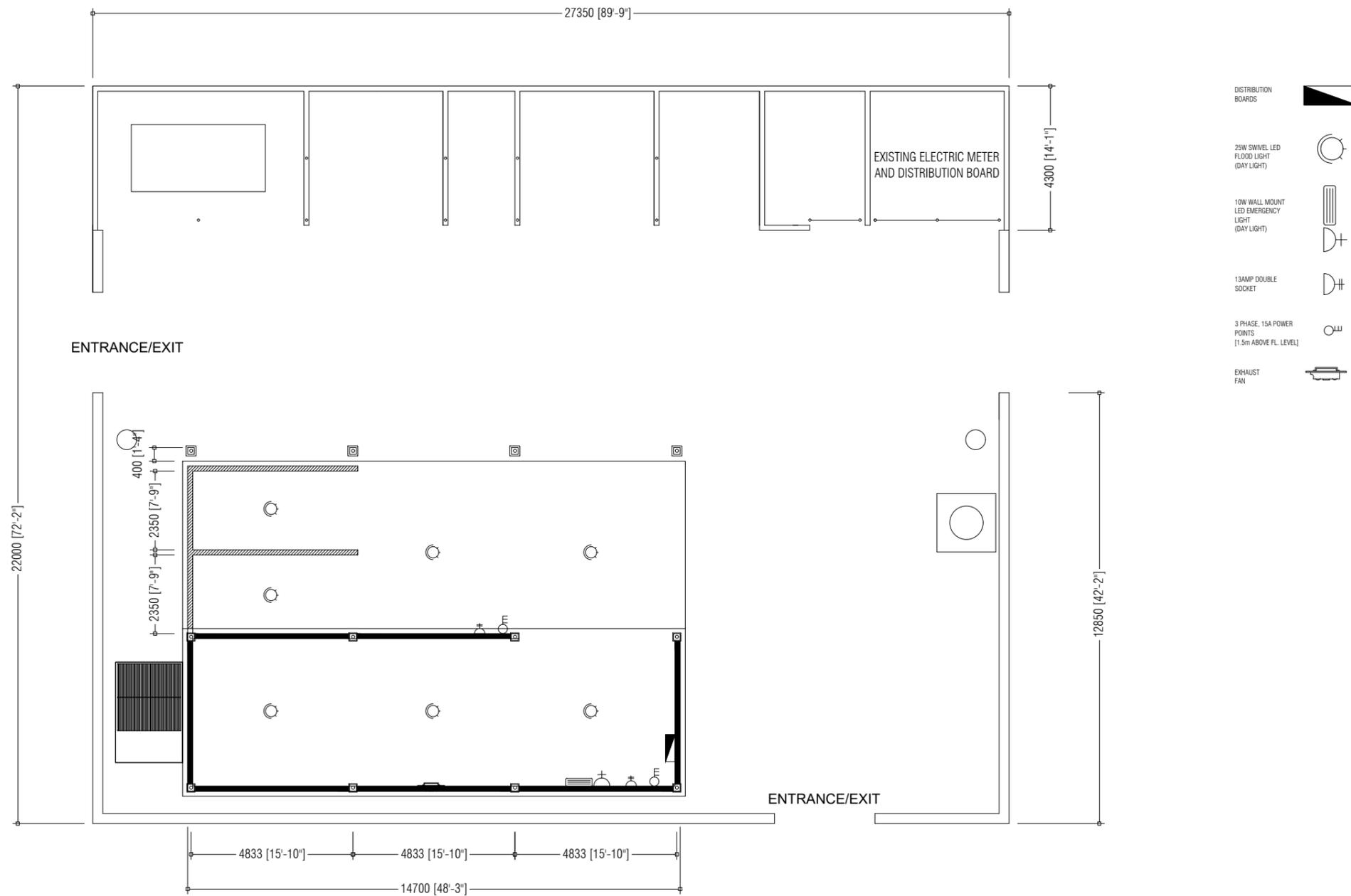
PAGE NO. 06

DWG NO. RINB-A1-06

DATE 26.04.2021

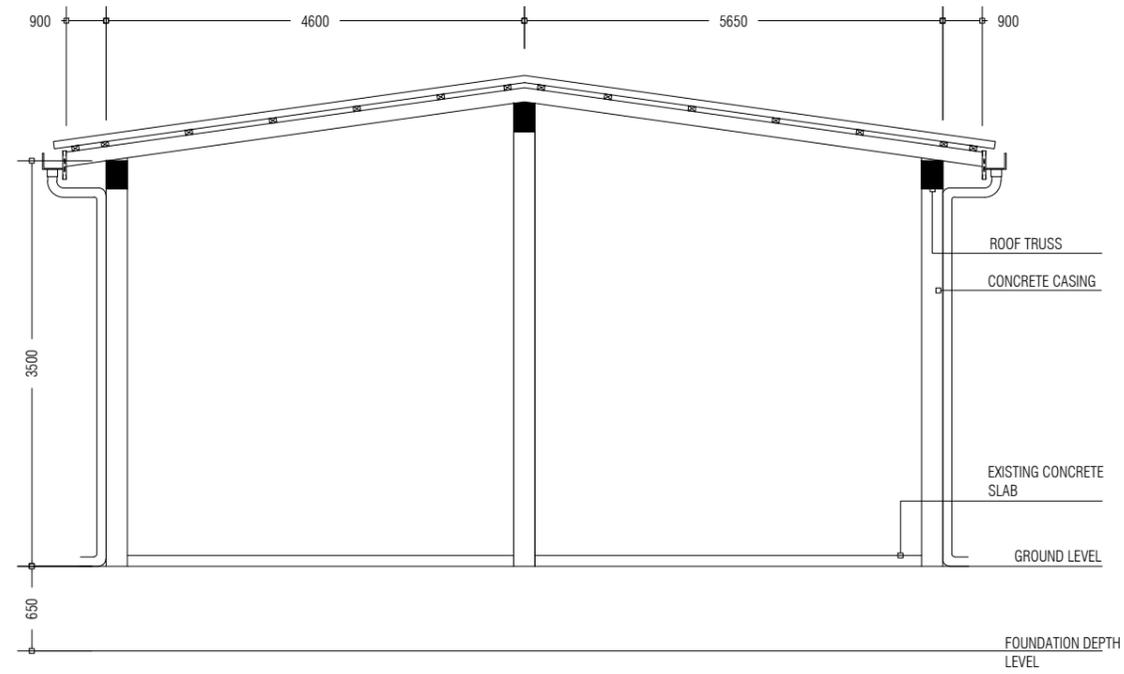


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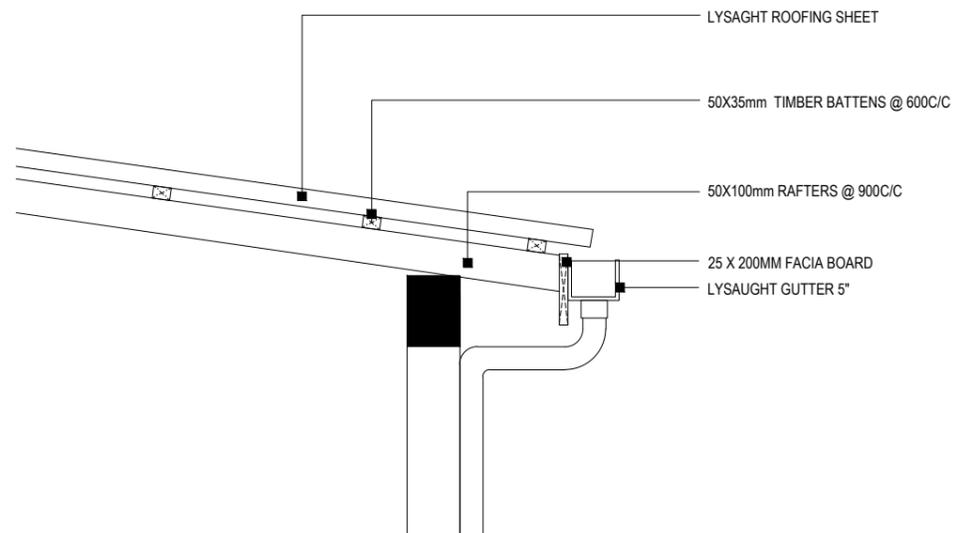


- DISTRIBUTION BOARDS
- 25W SWIVEL LED FLOOD LIGHT (DAY LIGHT)
- 10W WALL MOUNT LED EMERGENCY LIGHT (DAY LIGHT)
- 13AMP DOUBLE SOCKET
- 3 PHASE, 15A POWER POINTS [1.5m ABOVE FL. LEVEL]
- EXHAUST FAN

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|---|------------------------------------|--------------------|------------|
| <p style="font-size: small; margin-top: 5px;"> <b>MCEP</b><br/>           MINISTRY OF ENVIRONMENT<br/>           GREEN BUILDING, HANDHUVAREE HIGUN,<br/>           MAAFANNU, MALE' (20392), REPUBLIC OF MALDIVES.<br/>           TEL: +960-3018431, +960-3018300, FAX: +960-328301         </p> | UPGRADING OF IWRMC<br>DH.RINBUDHOO | AFRAZ              |            |
|   | ELECTRICAL PLAN                    | AFRAZ              |            |
|   | WMPC DEPARTMENT                    | AFRAZ              |            |
|   | PAPER SIZE A3                      | SCALE NTS          |            |
|   | PAGE NO. 07                        | DWG NO. RINB-A1-07 |            |
|   |                                    | DATE 26.04.2021    |            |
|   |                                    |                    |            |

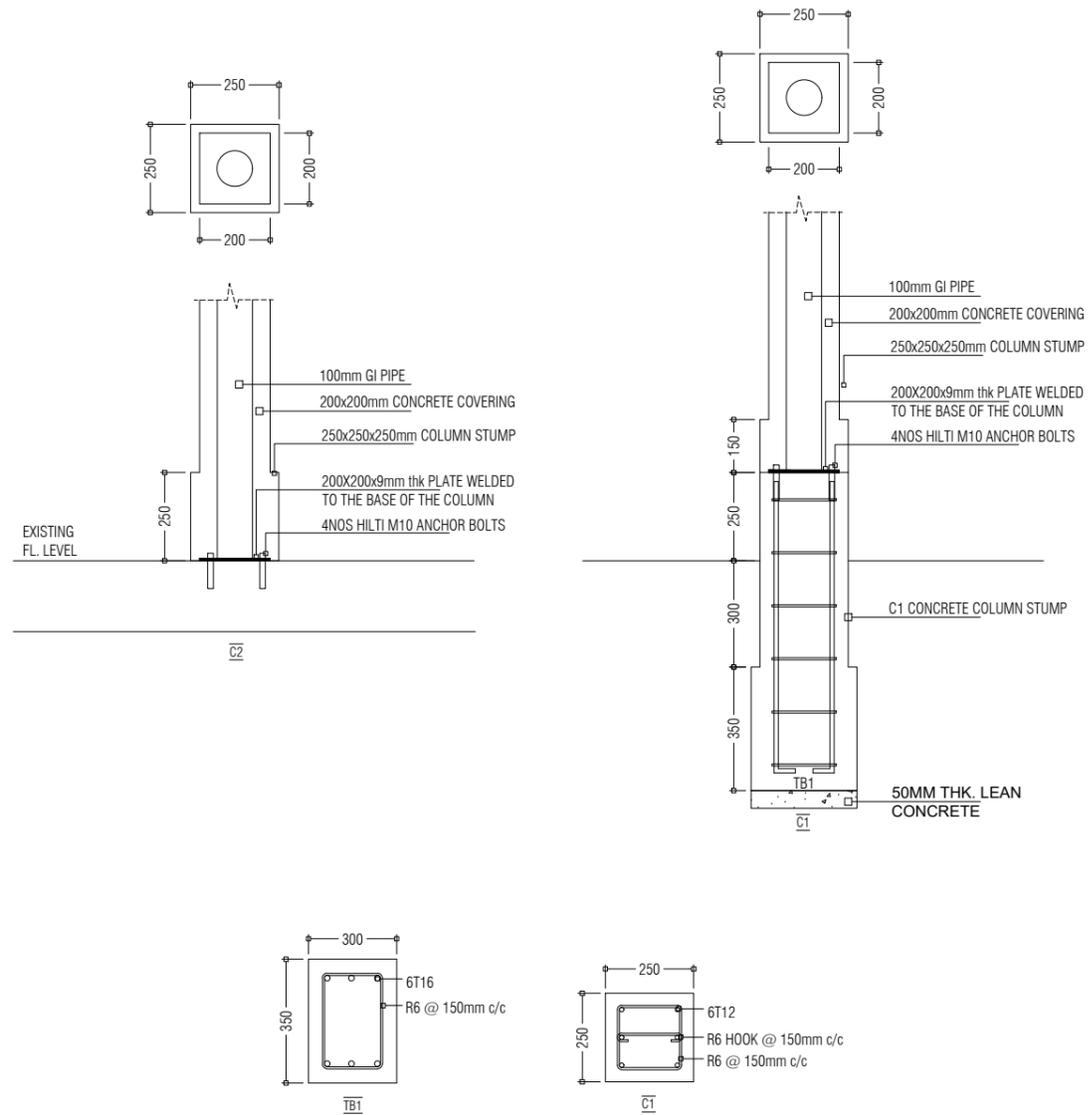


COMPOSTING BUILDING SECTION



ROOF DETAIL

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|---|--------------------------------------|-----------------------|------------|
|  <p>MCEP<br/>MINISTRY OF ENVIRONMENT<br/>GREEN BUILDING, HANDHUVAREE HIGUN,<br/>MAAFANNU, MALÉ (20392), REPUBLIC OF MALDIVES,<br/>TEL: +960-3018431, +960-3018300, FAX: +960-328301</p> | UPGRADING OF IWRMC<br>DH.RINBUDHOO   | AFRAZ                 |            |
|   | TITLE<br>ELEVATIONS AND SECTIONS     | STRUCTURE BY<br>AFRAZ |            |
|   | CLIENT DEPARTMENT<br>WMPC DEPARTMENT | DRAWN BY<br>AFRAZ     |            |
|   | PAPER SIZE A3                        | SCALE NTS             |            |
|   | PAGE NO. 08                          | DWG NO. RINB-A2-08    |            |
|   |                                      | DATE 26.04.2021       |            |
|   |                                      |                       |            |
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UPGRADING OF IWRMC  
DH.RINBUDHOO

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AMENDMENTS

TITLE  
FOOTING AND COLUMN DETAILS

STRUCTURE BY  
AFRAZ

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WMPC DEPARTMENT

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SCALE 1:50

PAGE NO. 09

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DATE 26.04.2021



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