
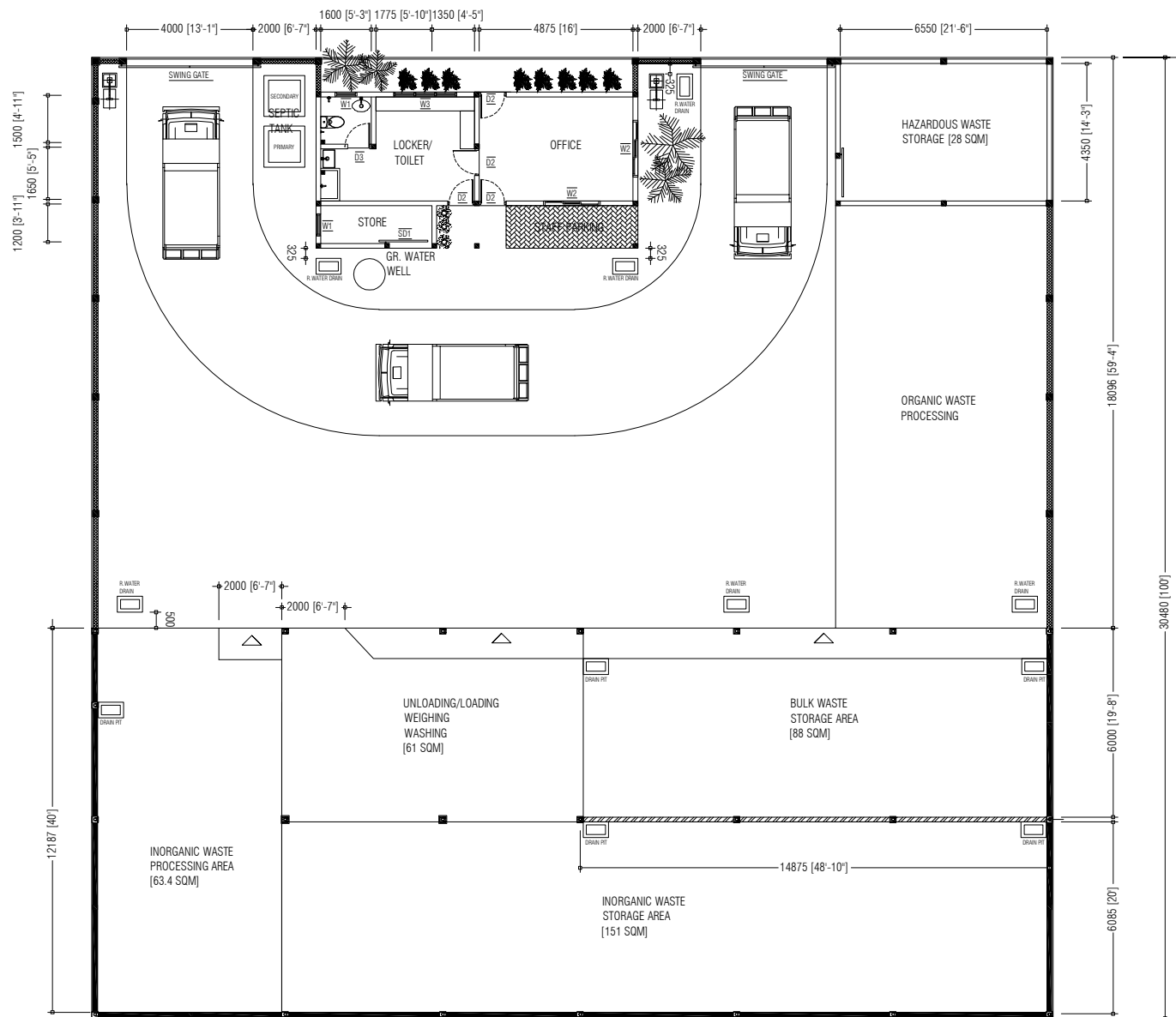





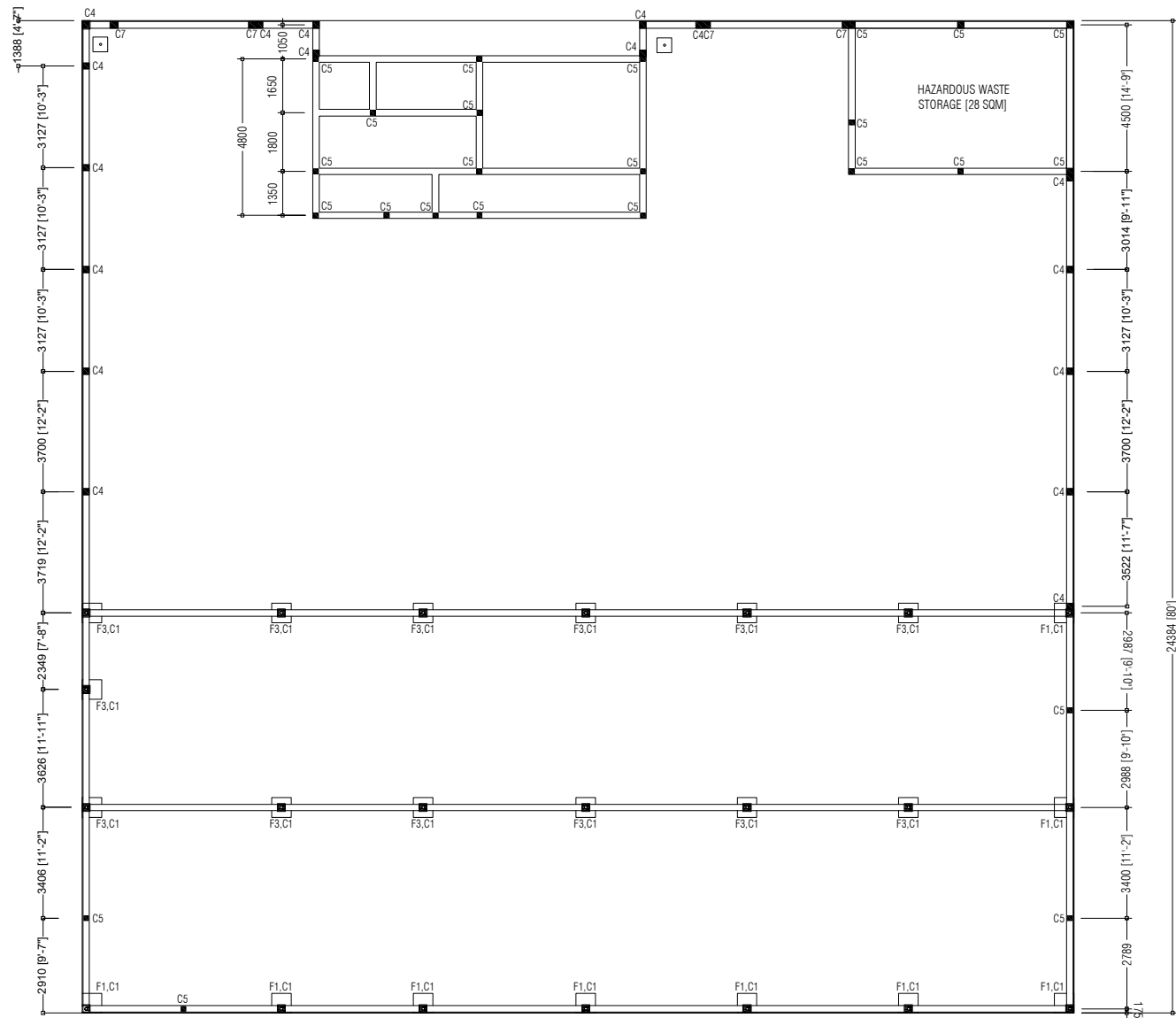


<b>PREPARED BY</b>	<b>PROJECT</b>	<b>DESIGN BY</b>	<b>AMENDMENTS</b>
 <p>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY  GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE (20392), REPUBLIC OF MALDIVES. TEL:- +960-3018431, +960-3018300, FAX: +960-328301</p>	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE HDH. MAKUNUDHOO	AFAZ	
	TITLE	STRUCTURE BY	
	SITE LAYOUT	AFAZ	
	CLIENT DEPARTMENT	DRAWN BY	
	WMPC DEPARTMENT	AFAZ	
	PAPER SIZE    A3	SCALE                 1:150	
	PAGE NO.      01	DWG NO.          DHI-01	
		DATE                   AUG 2020	






	600mm HEIGHT WALL + 2m HEIGHT CLADDING ON TOP
	OFFICE / HAZARDOUS WASTE BUILDING WALLS
	600mm HEIGHT MASONRY WALL + FULL HEIGHT CLADDING ON TOP
	BOUNDARY FENCE

<b>PREPARED BY</b>	<b>PROJECT</b>	<b>DESIGN BY</b>	<b>AMENDMENTS</b>
 <p><b>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY</b>  GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE (20392), REPUBLIC OF MALDIVES. TEL: +960-3018431 , +960-3018300, FAX: +960-328301</p>	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE HDH. MAKUNUDHOO	AFAZ	
	TITLE	STRUCTURE BY	
	DEVELOPMENT PLAN	AFAZ	
	CLIENT DEPARTMENT	DRAWN BY	
	WMPC DEPARTMENT	AFAZ	
	PAPER SIZE    A3	SCALE                  1:150	
	PAGE NO.         01	DWG NO.              DHI - 02	
		DATE                   AUG 2020	



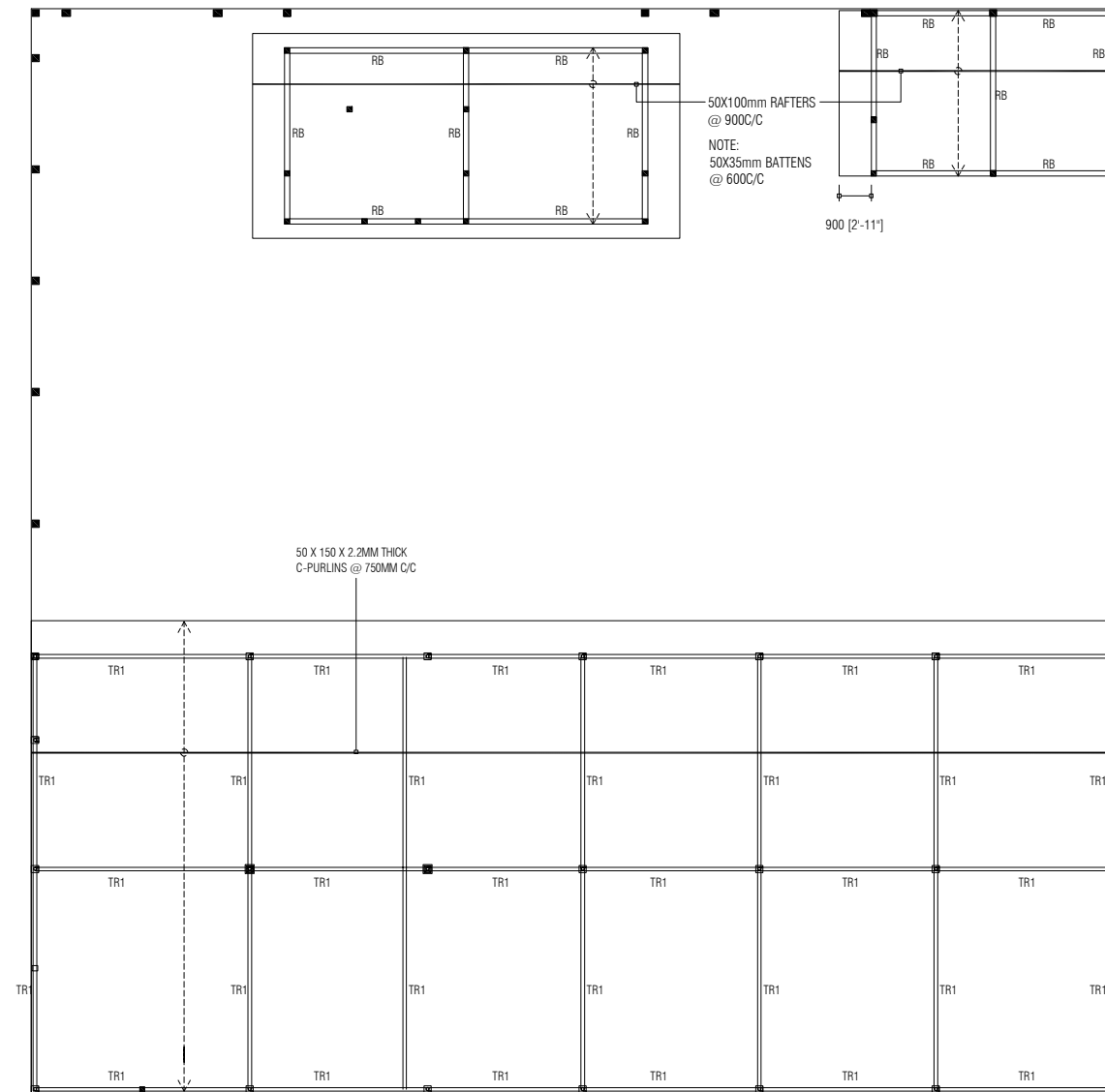
NOTE:


-  TIE BEAMS [200X200mm]
-  LAMP POST FOOTING [450X450mm]

PREPARED BY		PROJECT	DESIGN BY	AMENDMENTS
 <p>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE (20392), REPUBLIC OF MALDIVES. TEL: +960-3018431, +960-3018300, FAX: +960-328301</p>		CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE HDH. MAKUNUDHOO	AFRAZ AMENDMENTS BY: NAUFAL	
		TITLE FOUNDATION PLAN	STRUCTURE BY AFRAZ	
		CLIENT DEPARTMENT WMPC DEPARTMENT	DRAWN BY AFRAZ	
		PAPER SIZE     A3	SCALE                             1:150	
		PAGE NO.        01	DWG NO.                         DHI - 03	
			DATE                                AUG 2020	

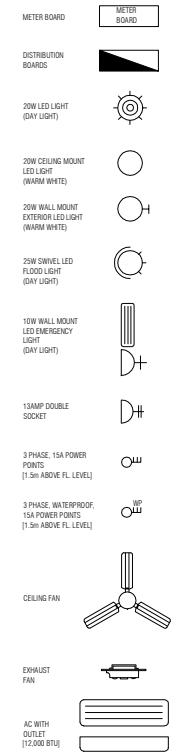
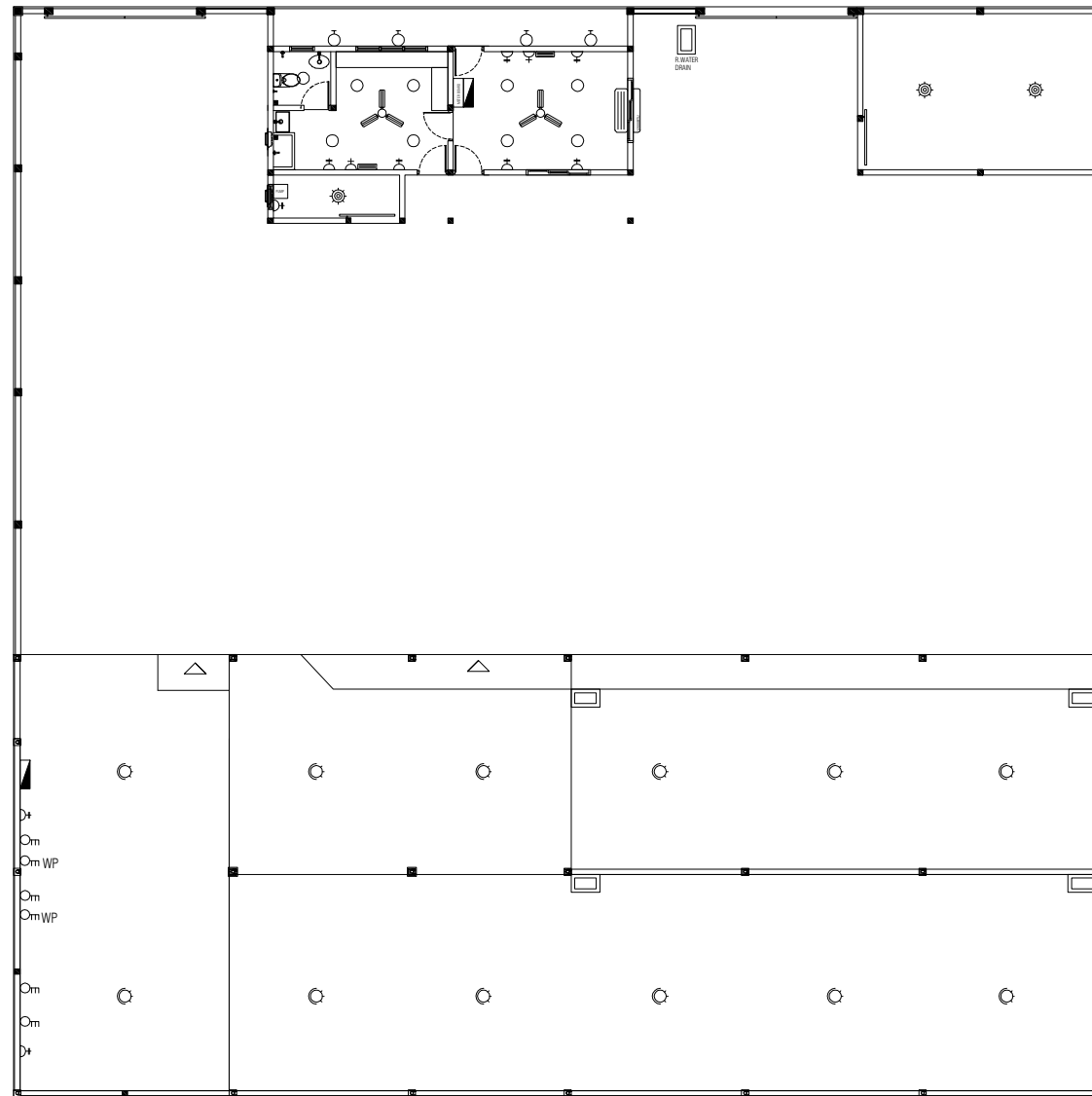






PREPARED BY	PROJECT	DESIGN BY	AMENDMENTS
	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE HDH. MAKUNUDHOO	AFRAZ	
 <b>OFID PHASE II</b> MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE' (20392), REPUBLIC OF MALDIVES, TEL: +960-3018431, +960-3018300, FAX: +960-328301	TITLE	STRUCTURE BY	
	ROOF STRUCTURE PLAN	AFRAZ	
	CLIENT DEPARTMENT	DRAWN BY	
	WMPC DEPARTMENT	AFRAZ	
PAPER SIZE	A3	SCALE	1:150
PAGE NO.	01	DWG NO.	DHI - 06
		DATE	AUG 2020





PREPARED BY

PROJECT

DESIGN BY

AMENDMENTS

CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE  
HDH. MAKUNUDHOO

AFRAZ

AMENDMENTS BY: NAUFAL

TITLE  
ELECTRICAL PLAN

STRUCTURE BY

CLIENT DEPARTMENT  
WMPC DEPARTMENT

DRAWN BY  
AFRAZ

PAPER SIZE A3

SCALE

1:150

PAGE NO. 01

DWG NO.

DHI - 08

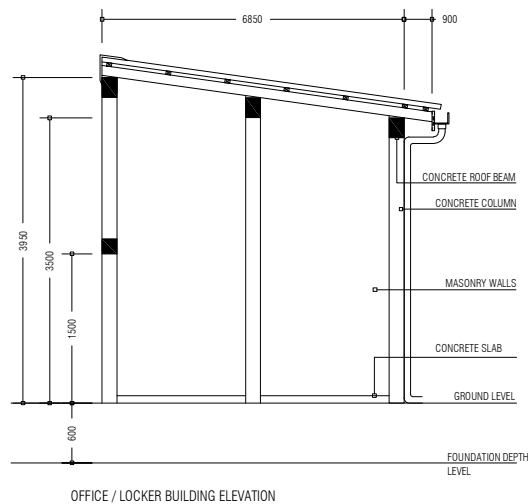
DATE

AUG 2020

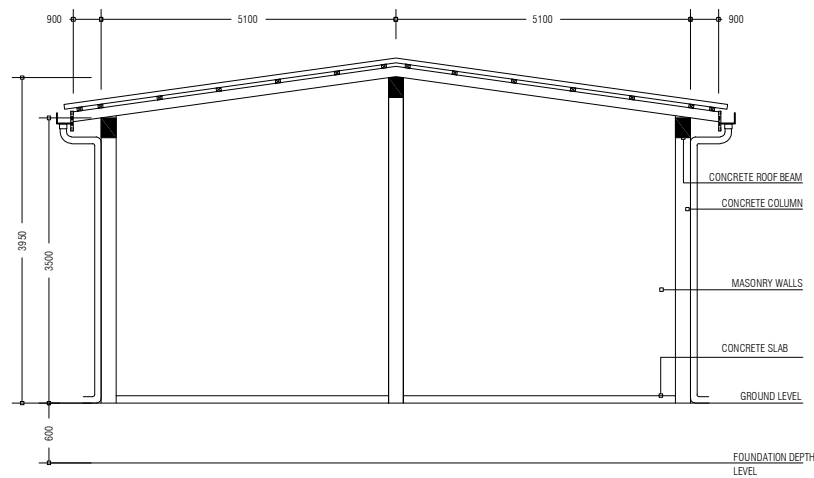


OFID PHASE II  
MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY  
GREEN BUILDING, HANDHUVAREE HIGUN,  
MAAFANNU, MALE (20392), REPUBLIC OF MALDIVES,  
TEL: +960-3018431, +960-3018300, FAX: +960-328301

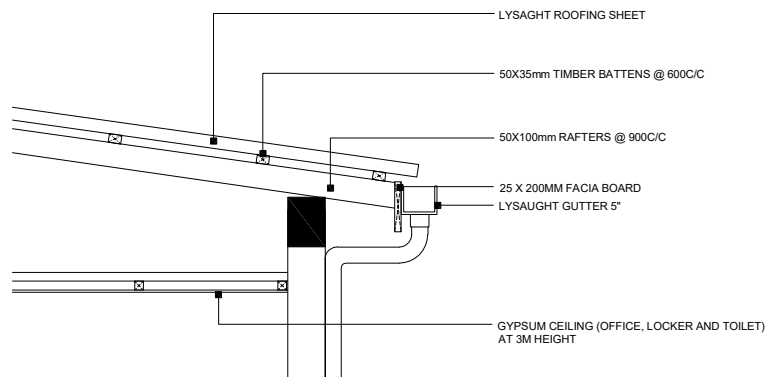





OFFICE / LOCKER BUILDING ELEVATION

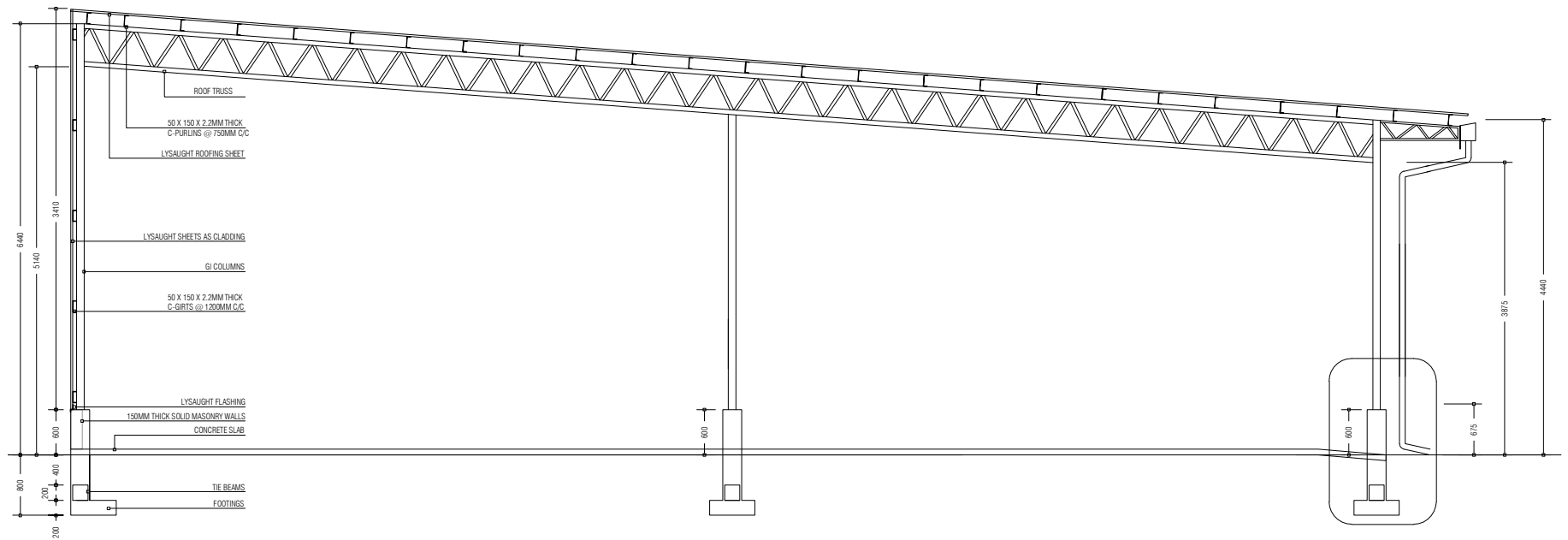


OFFICE / LOCKER BUILDING SECTION




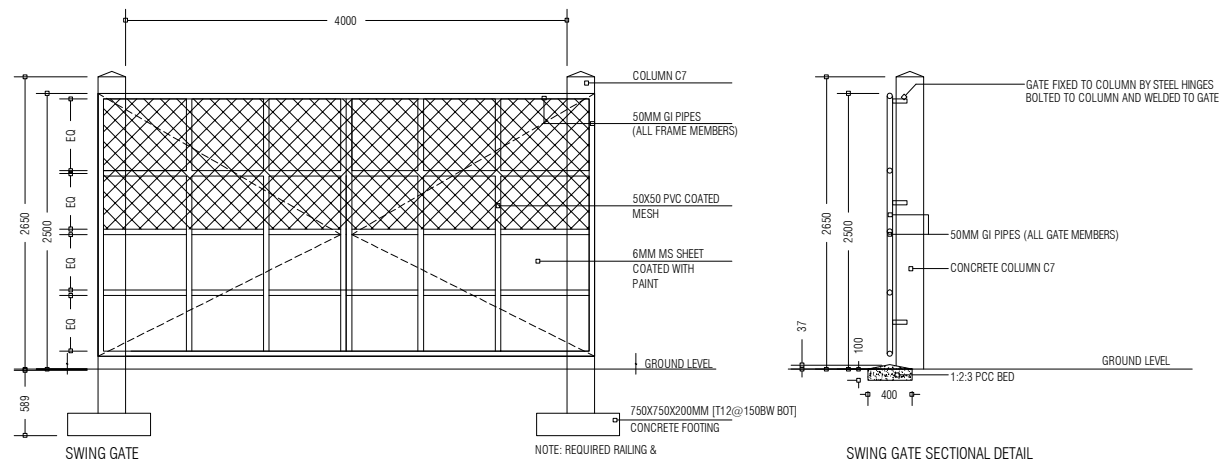
ROOF DETAIL

PREPARED BY	PROJECT	DESIGN BY	AMENDMENTS
 <p>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE' (20392), REPUBLIC OF MALDIVES. TEL: +960-3018431, +960-3018300, FAX: +960-328301</p>	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE HDH. MAKUNUDHOO	AFRAZ	
	TITLE	AMENDMENTS BY: NAUFAL	
	ELEVATIONS AND SECTIONS	STRUCTURE BY	
	CLIENT DEPARTMENT	AFRAZ	
	WMPC DEPARTMENT	SCALE	NTS
	PAPER SIZE A3	DWG NO.	DHI - 09
	PAGE NO. 01	DATE	AUG 2020

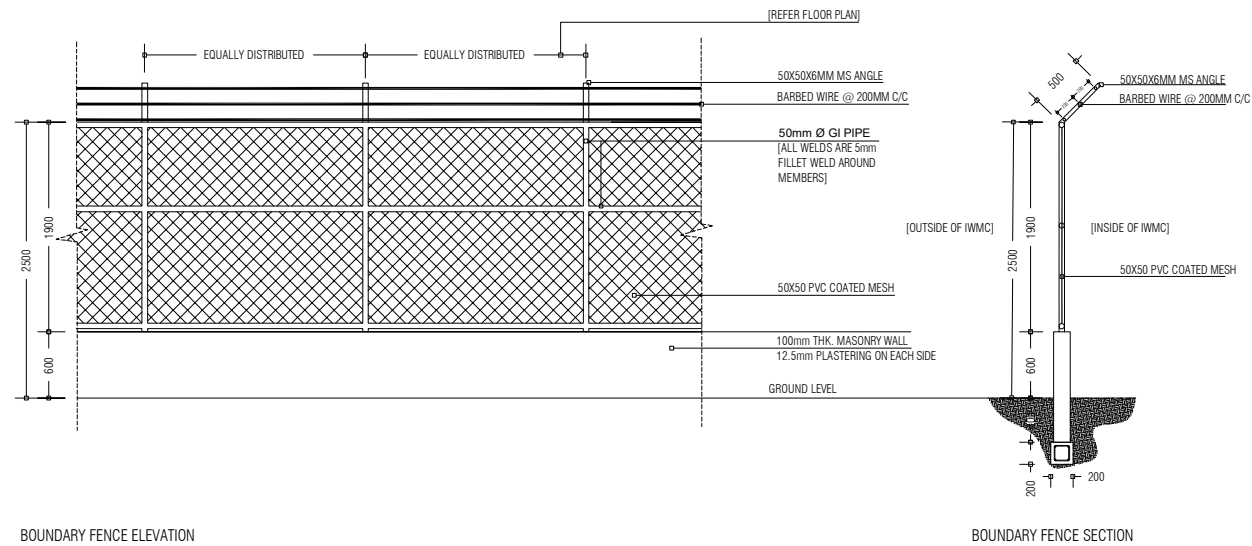



WASTE MANAGEMENT BAY SECTION

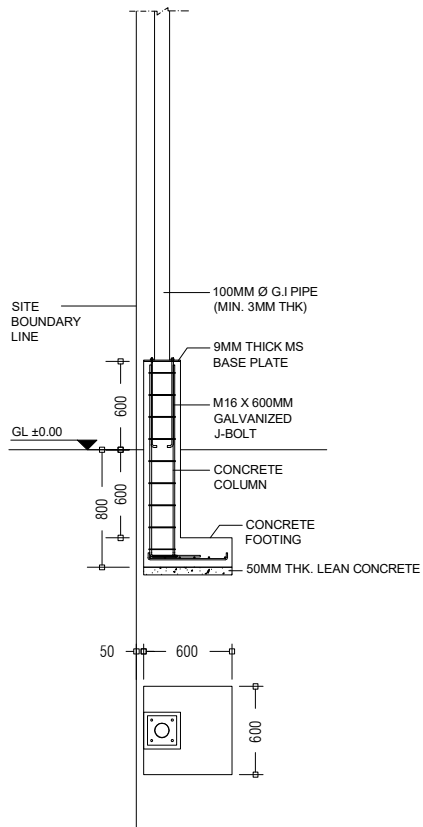
PREPARED BY	PROJECT	DESIGN BY	AMENDMENTS
 <p>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAAREE HIGUN, MAAFANNU, MALE' (20392), REPUBLIC OF MALDIVES, TEL: +960-3018431, +960-3018300, FAX: +960-328301</p>	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE HDH. MAKUNUDHOO	AFRAZ AMENDMENTS BY: NAUFAL	
	TITLE	STRUCTURE BY	
	ELEVATIONS AND SECTIONS	AFRAZ	
	CLIENT DEPARTMENT	DRAWN BY	
	WMPC DEPARTMENT	AFRAZ	
	PAPER SIZE A3	SCALE NTS	
	PAGE NO. 01	DWG NO. DHI - 10	
		DATE AUG 2020	



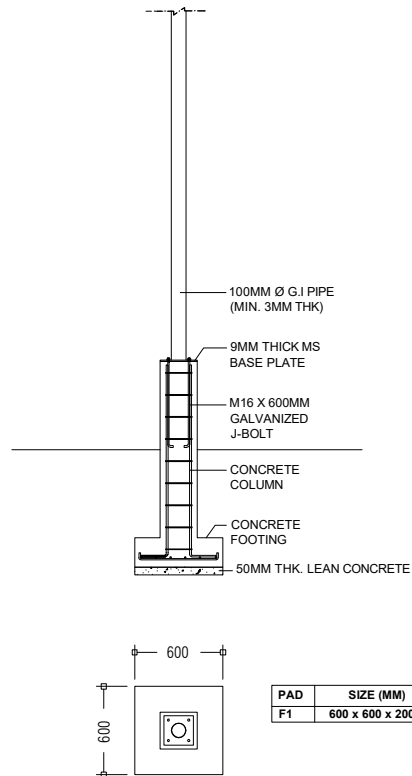
NOTE:  
ALL WELDS FOR THE  
GI MEMBERS ARE  
5mm FILLET WELDS



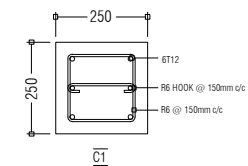
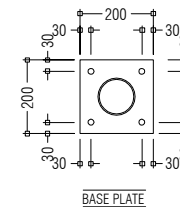
PREPARED BY	PROJECT	DESIGN BY	AMENDMENTS
 <p>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE (20392), REPUBLIC OF MALDIVES, TEL: +960-3018431, +960-3018300, FAX: +960-328301</p>	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE HDH. MAKUNUDHOO	AFRAZ	
	TITLE	AMENDMENTS BY: NAUFAL	
	ELEVATIONS AND SECTIONS : GATE DETAILS & FENCE DETAILS	STRUCTURE BY	
	CLIENT DEPARTMENT	DRAWN BY	
	WMPC DEPARTMENT	AFRAZ	
	PAPER SIZE A3	SCALE NTS	
PAGE NO. 01		DWG NO. DHI - 11	
		DATE AUG 2020	



FOOTING DETAILS 1:50



PAD	SIZE (MM)	REINFORCEMENT
F1	600 x 600 x 200	T10 @ 100 c/c BW (BOTTOM)



BASE PLATE AND COLUMN DETAILS 1:20

PREPARED BY



OFID PHASE II  
MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY  
GREEN BUILDING, HANDHUVAREE HIGUN,  
MAAFANNU, MALÉ (20392), REPUBLIC OF MALDIVES,  
TEL: +960-3018431, +960-3018300, FAX: +960-328301

PROJECT

CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE  
HDH. MAKUNUDHOO

TITLE

FOOTING DETAILS

CLIENT DEPARTMENT

WMPC DEPARTMENT

PAPER SIZE

A3

PAGE NO.

01

DESIGN BY

AFRAZ

AMENDMENTS BY: NAUFAL

STRUCTURE BY

AFRAZ

DRAWN BY

AFRAZ

SCALE

NTS

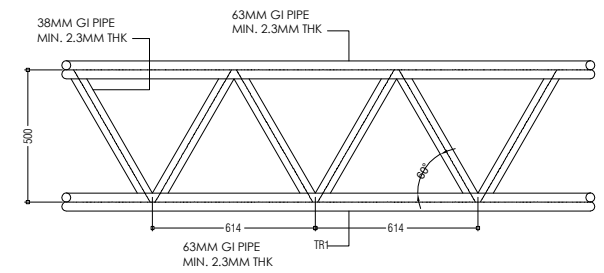
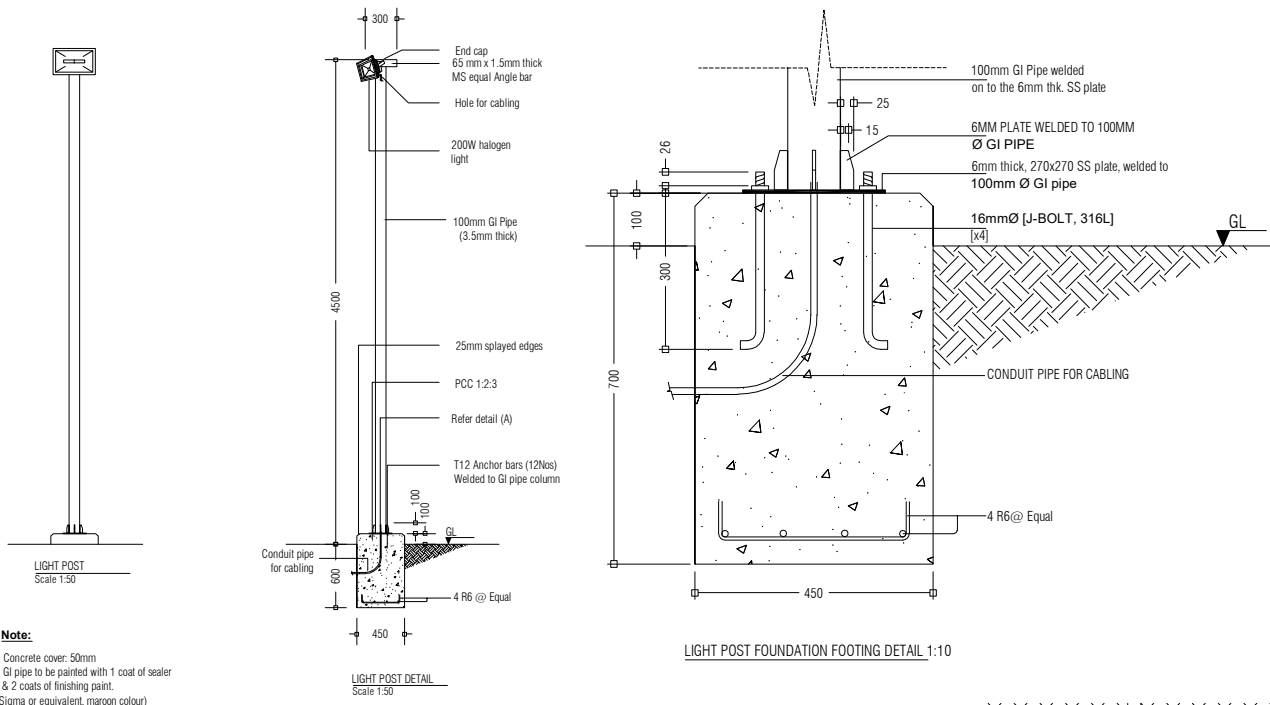
DWG NO.

DHI - 12

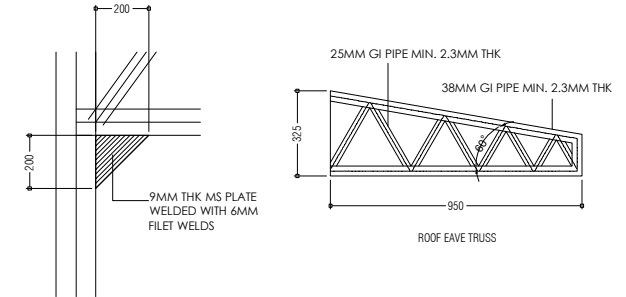
DATE

AUG 2020

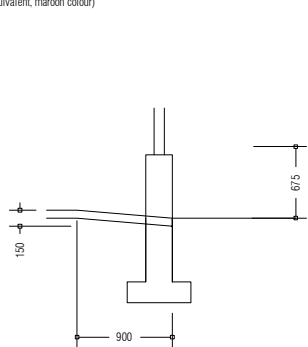
AMENDMENTS



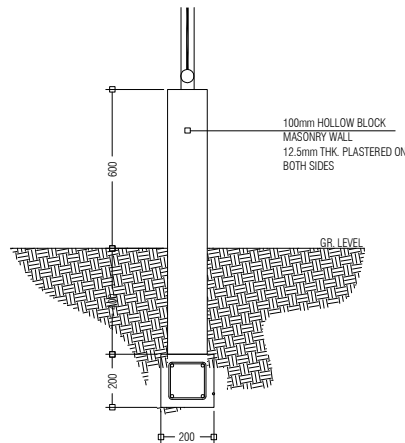
TRUSS DETAIL 1:20



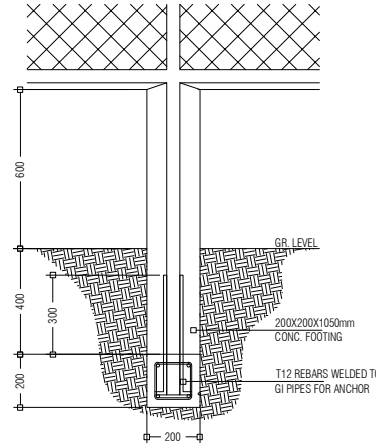
COLUMN AND TRUSS CONNECTION DETAIL 1:20



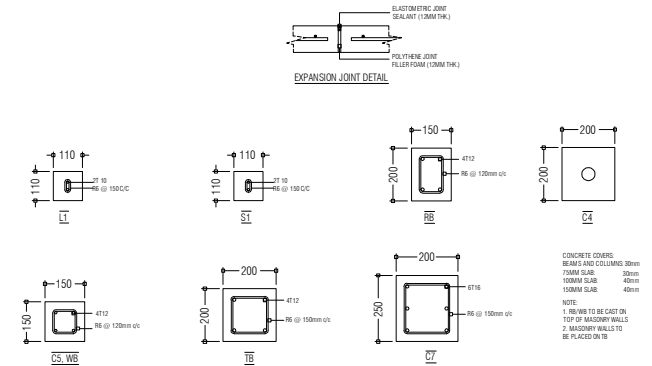
DETAIL A: RAMP DETAIL 1:50




BOUNDARY FENCE SIDE SECTIONAL DETAIL 1:20

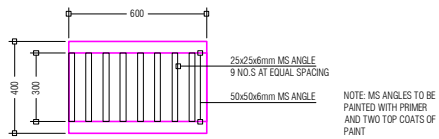


BOUNDARY FENCE FRONT SECTIONAL DETAIL 1:20

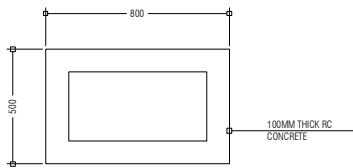


COLUMN, BEAM AND EXPANSION JOINT DETAILS 1:20

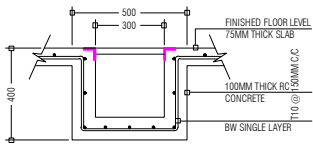
<div></div> <div>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE (20392), REPUBLIC OF MALDIVES, TEL: +960-3018431, +960-3018300, FAX: +960-328301</div>	PROJECT	DESIGN BY	AMENDMENTS
	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE HDH. MAKUNUDHOO	AFRAZ	
		AMENDMENTS BY: NAUFAL	
	TITLE	STRUCTURE BY	
	STRUCTURAL DETAILS	AFRAZ	
	CLIENT DEPARTMENT	DRAWN BY	
	WMPC DEPARTMENT	AFRAZ	
	PAPER SIZE     A3	SCALE	



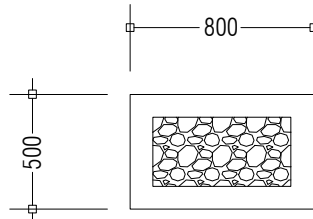
DRAIN PIT GRATE



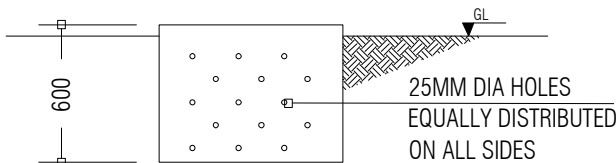
DRAIN PIT: TOP VIEW



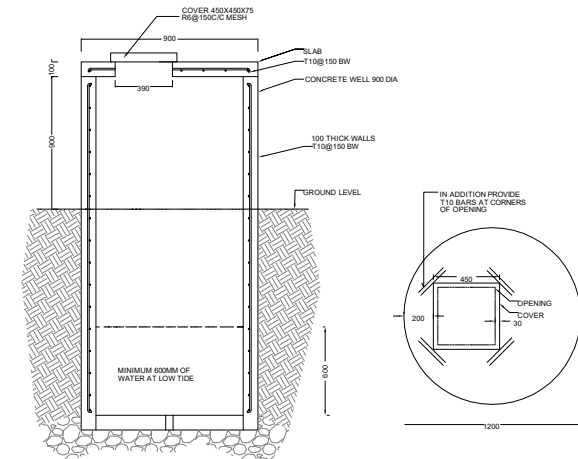
DRAIN PIT: SECTION VIEW



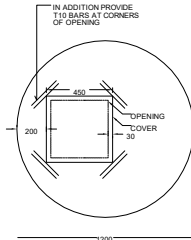
RAINWATER DRAIN PIT: TOP VIEW



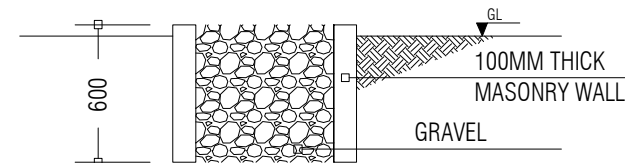
RAINWATER DRAIN PIT: SIDE VIEW



WELL SECTION  
1:20

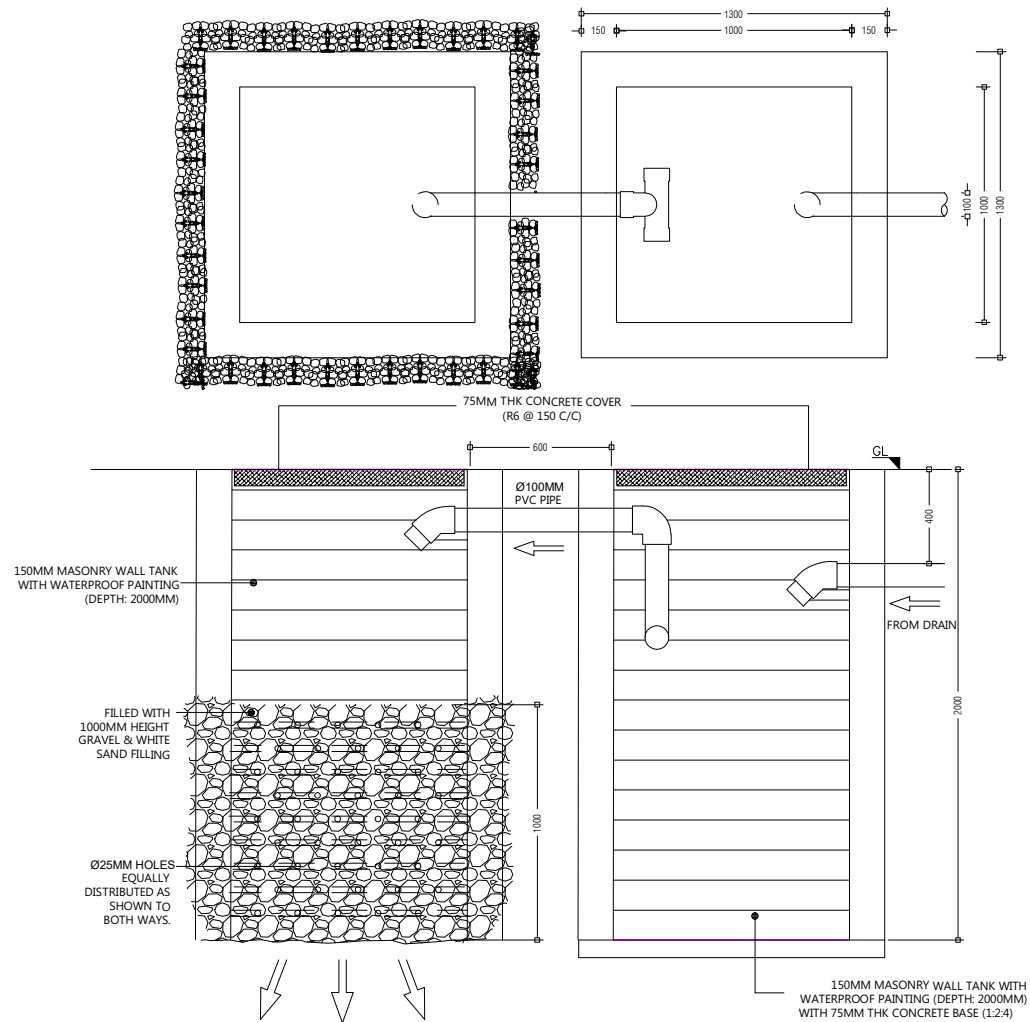



WELL PLAN  
1:20

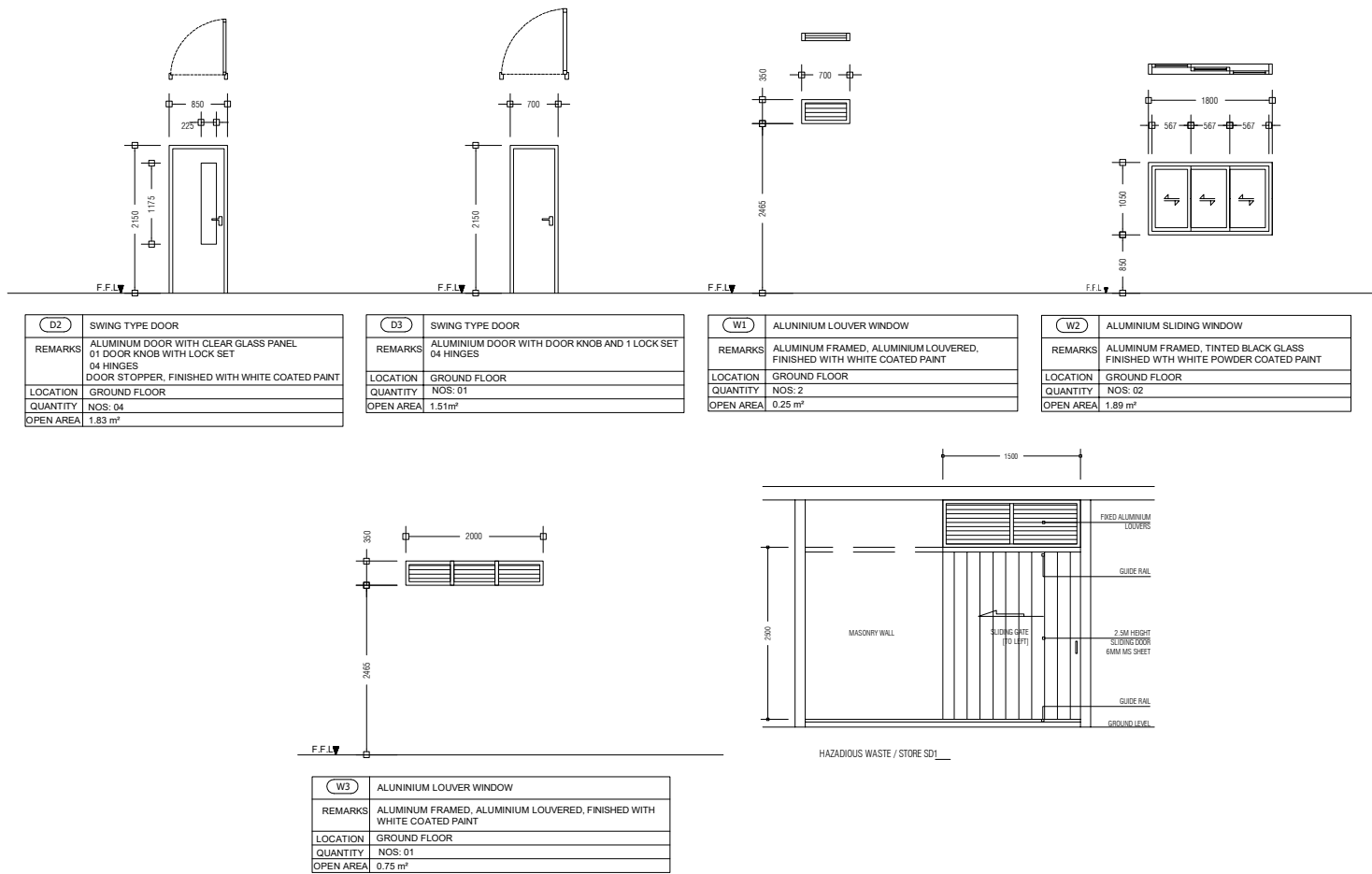


RAINWATER DRAIN PIT: SECTION VIEW

<p>PREPARED BY</p> <p>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALÉ (20392), REPUBLIC OF MALDIVES, TEL: +960-3018431, +960-3018300, FAX: +960-328301</p>	PROJECT	DESIGN BY	AMENDMENTS
	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE HDH. MAKUNUDHOO	AFRAZ	
	TITLE	STRUCTURE BY	
	GROUND WELL AND DRAIN PIT DETAILS	AFRAZ	
	CLIENT DEPARTMENT	DRAWN BY	
	WMPC DEPARTMENT	AFRAZ	
	PAPER SIZE A3	SCALE 1:150	
	PAGE NO. 01	DWG NO. DHI - 14	
		DATE AUG 2020	



PREPARED BY	PROJECT	DESIGN BY	AMENDMENTS
 <p>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE' (20392), REPUBLIC OF MALDIVES. TEL: +960-3018431, +960-3018300, FAX: +960-328301</p>	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE HDH. MAKUNUDHOO	AFRAZ AMENDMENTS BY: NAUFAL	
	TITLE SEPTIC TANK DETAILS	STRUCTURE BY AFRAZ	
	CLIENT DEPARTMENT WMPC DEPARTMENT	DRAWN BY AFRAZ	
	PAPER SIZE A3	SCALE NTS	
	PAGE NO. 01	DWG NO. DHI - 15	
		DATE AUG 2020	



PREPARED BY

PROJECT

CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE  
HDH. MAKUNUDHOO

DESIGN BY

AFRAZ  
AMENDMENTS BY: NAUFAL

AMENDMENTS

TITLE

DOOR AND WINDOW DETAILS

STRUCTURE BY

AFRAZ

CLIENT DEPARTMENT

WMPC DEPARTMENT

DRAWN BY

AFRAZ

PAPER SIZE A3

PAGE NO. 01

SCALE

1:150

DWG NO.

DHI - 16

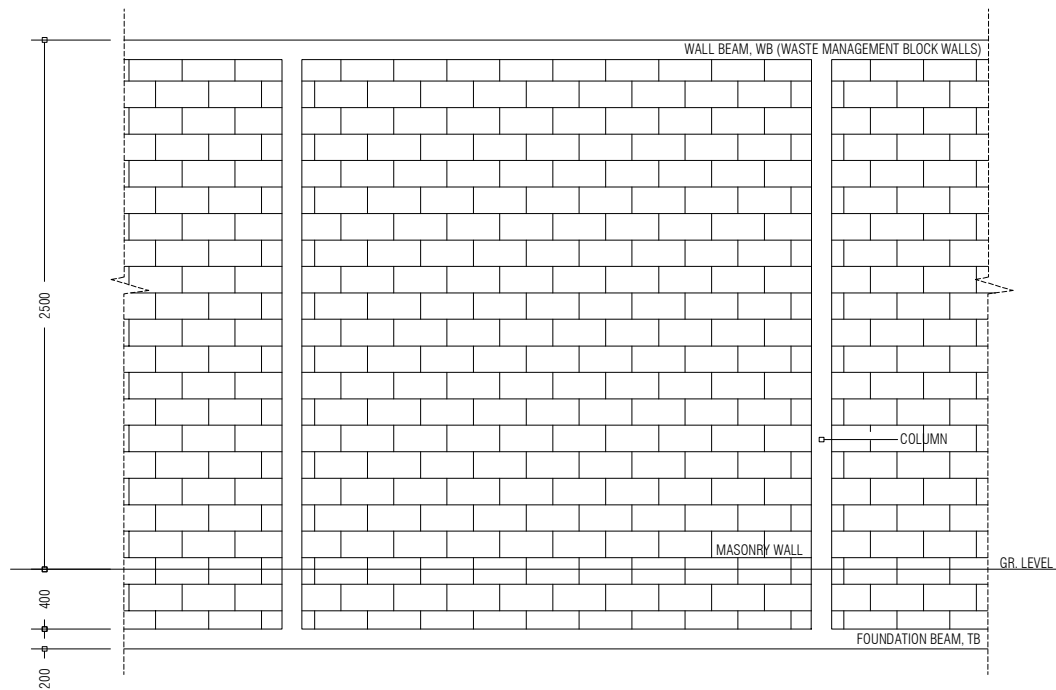
DATE

AUG 2020

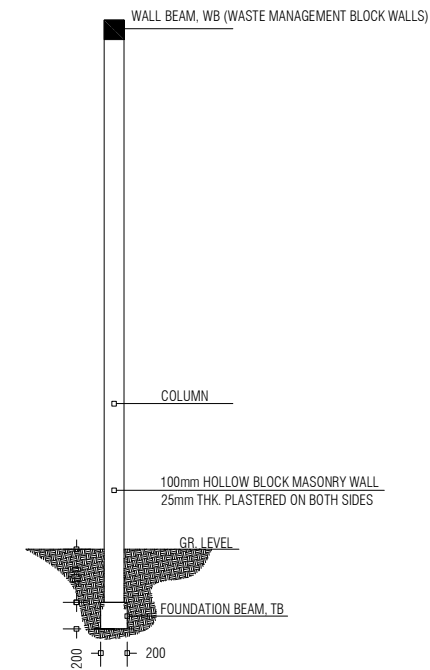


OFID PHASE II  
MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY  
GREEN BUILDING, HANDHUVAAREE HIGUN,  
MAAFANNU, MALE' (20392), REPUBLIC OF MALDIVES,  
TEL: +960-3018431, +960-3018300, FAX: +960-328301






2.5M HIGH WALL ELEVATION



2.5M HIGH WALL SECTION

PREPARED BY	PROJECT	DESIGN BY	AMENDMENTS
 <p>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE (20392), REPUBLIC OF MALDIVES, TEL: +960-3018431, +960-3018300, FAX: +960-328301</p>	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE HDH. MAKUNUDHOO	AFRAZ	
	TITLE	AMENDMENTS BY: NAUFAL	
	2.5m HIGH MASONRY WALL DETAILS	STRUCTURE BY	
	CLIENT DEPARTMENT	AFRAZ	
	WMPC DEPARTMENT	DRAWN BY	
		AFRAZ	
	PAPER SIZE A3	SCALE 1:150	
	PAGE NO. 01	DWG NO. DHI - 17	
		DATE AUG 2020	