
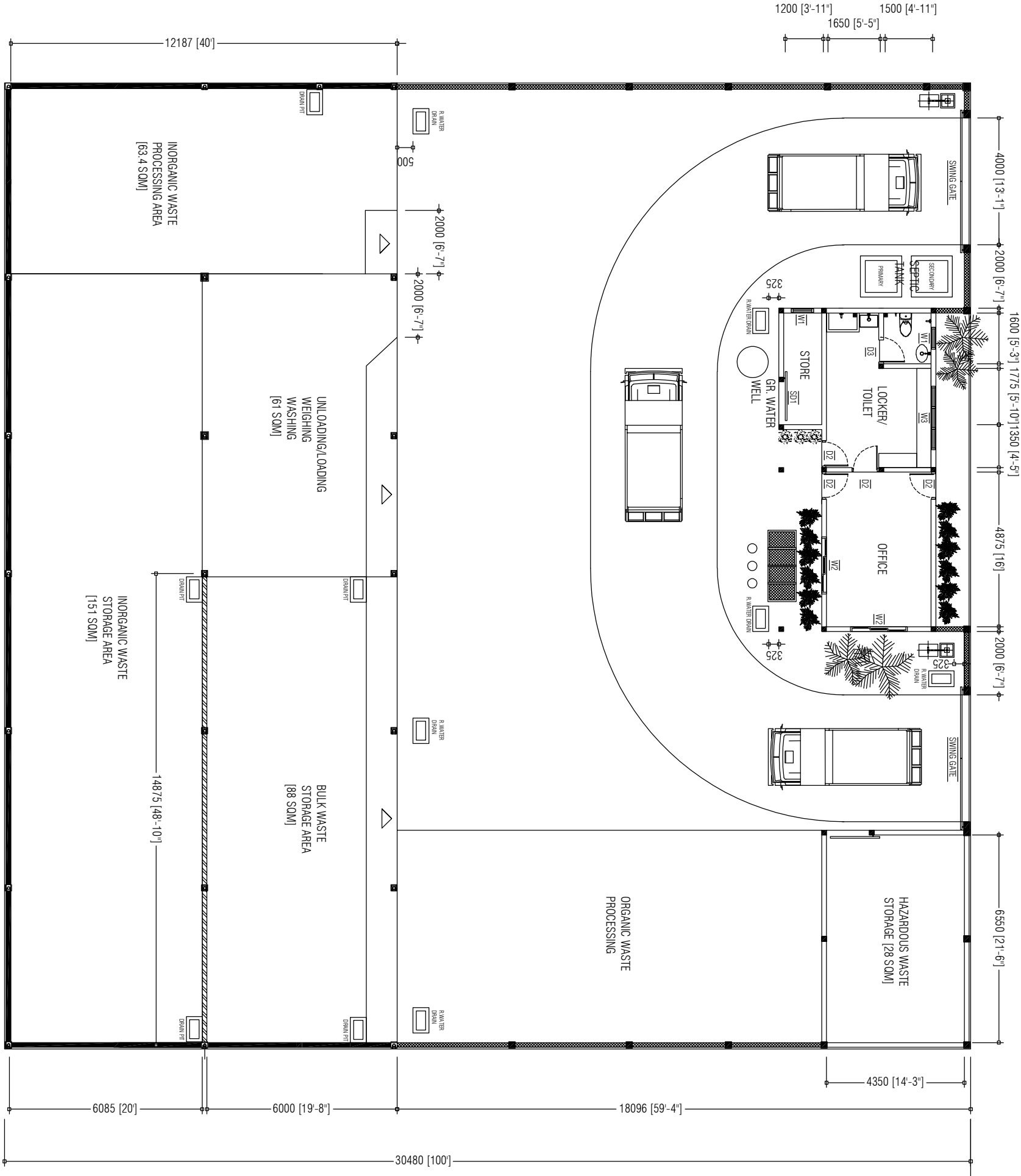
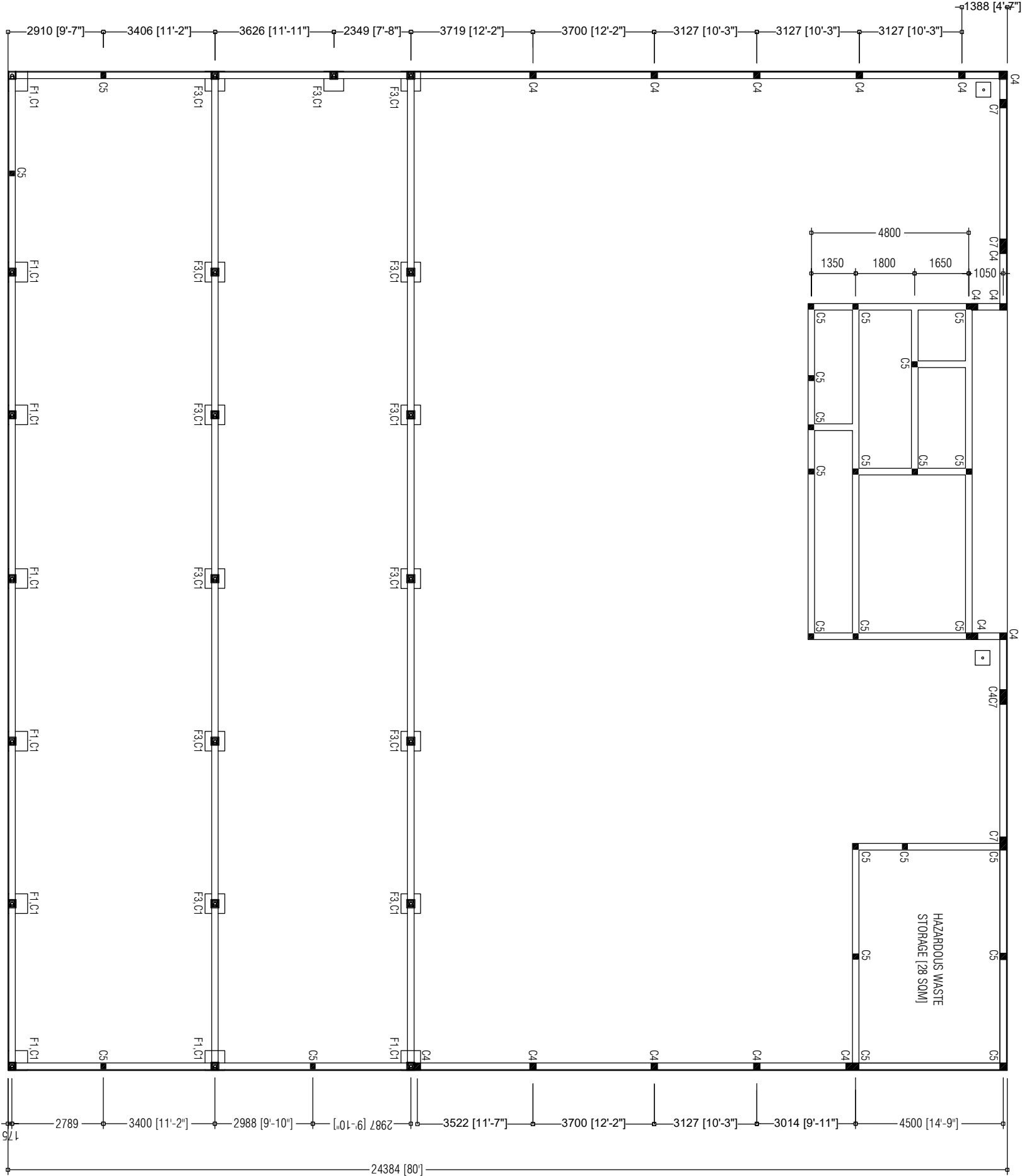


PREPARED BY		AMENDMENTS	
<div><p>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE (20392), REPUBLIC OF MALDIVES, TEL: +960-3018431, +960-3018300, FAX: +960-328301</p></div>	PROJECT	DESIGN BY	
	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE	AFRAZ	
	SH. NOOMARA	AMENDMENTS BY: NAUFAL	
	TITLE	STRUCTURE BY	
	SITE LAYOUT	AFRAZ	
	CLIENT DEPARTMENT	DRAWN BY	
	WMPC DEPARTMENT	AFRAZ	
	PAPER SIZE	SCALE	
	PAGE NO.	DWG NO.	
		DATE	



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

PREPARED BY		AMENDMENTS	
PROJECT		DESIGN BY	
CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE		AFRAZ	
SH. NOOMARA		AMENDMENTS BY: NAUFAL	
TITLE		STRUCTURE BY	
DEVELOPMENT PLAN		AFRAZ	
CLIENT DEPARTMENT		DRAWN BY	
WMPC DEPARTMENT		AFRAZ	
PAPER SIZE		SCALE	
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PAGE NO.		DWG. NO.	
01		DHI - 02	
		DATE	
		AUG 2020	




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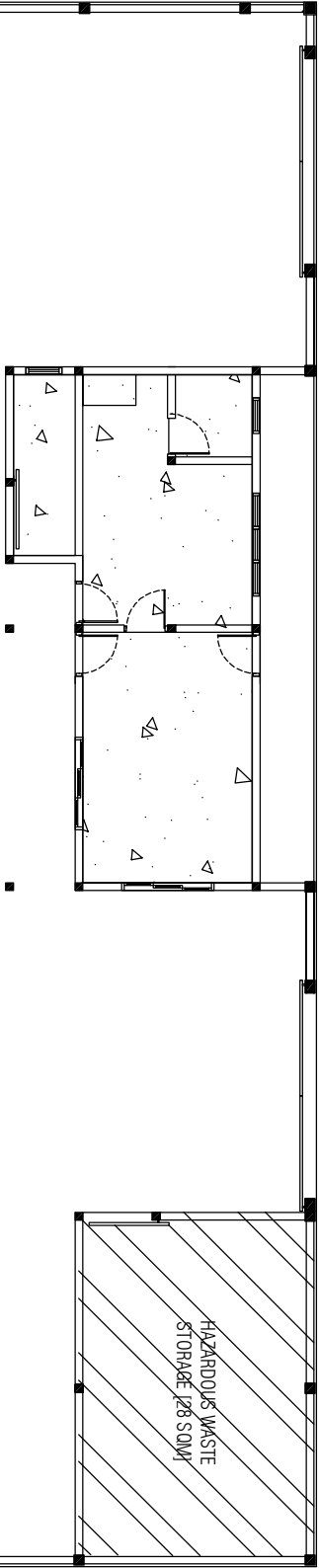
TIE BEAMS [200X200mm]

LAMP POST FOOTING [450X450mm]


PREPARED BY		AMENDMENTS	
PROJECT		DESIGN BY	
CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE		AFRAZ	
SH. NOOMARA		AMENDMENTS BY: NAUFAL	
TITLE		STRUCTURE BY	
FOUNDATION PLAN		AFRAZ	
CLIENT DEPARTMENT		DRAWN BY	
WMPC DEPARTMENT		AFRAZ	
PAPER SIZE		SCALE	
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PAGE NO.		DWG NO.	
01		DHI - 03	
DATE		AUG 2020	



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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

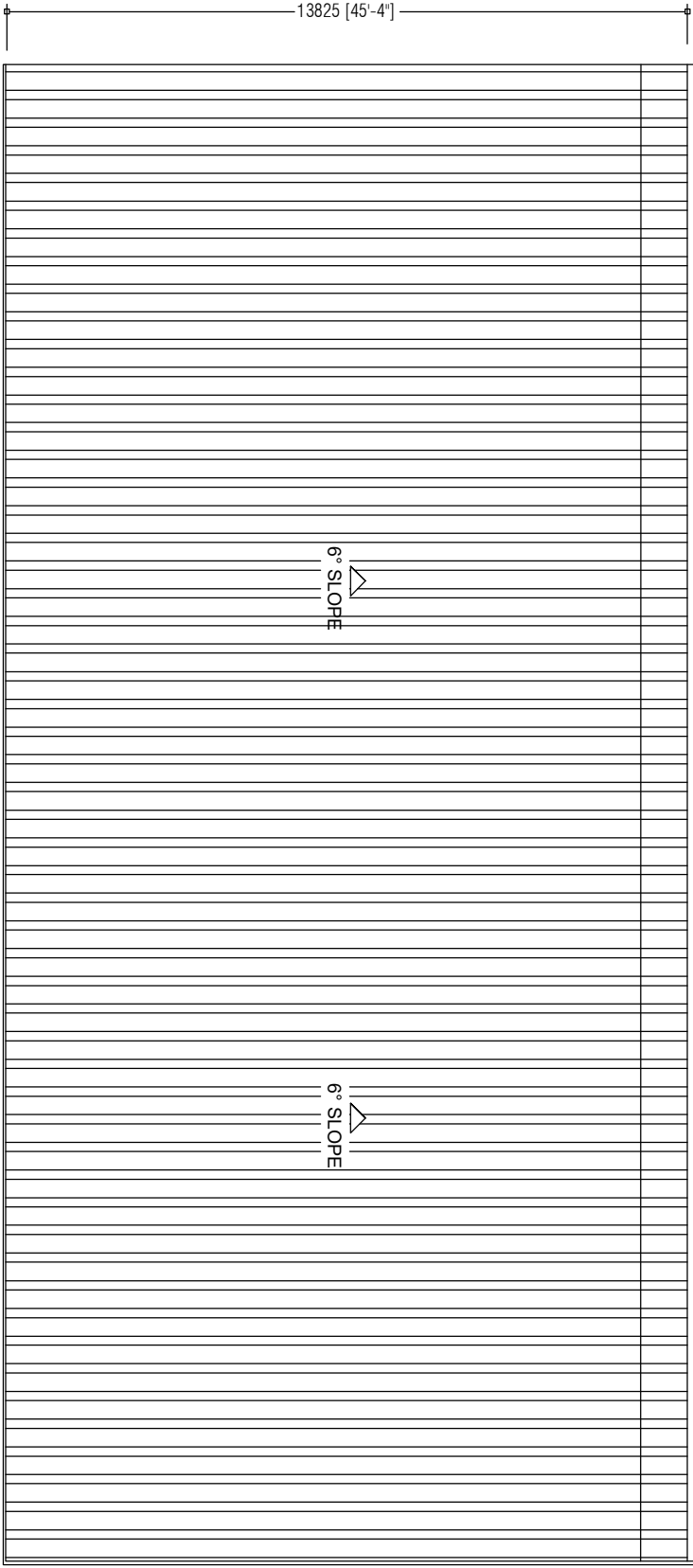
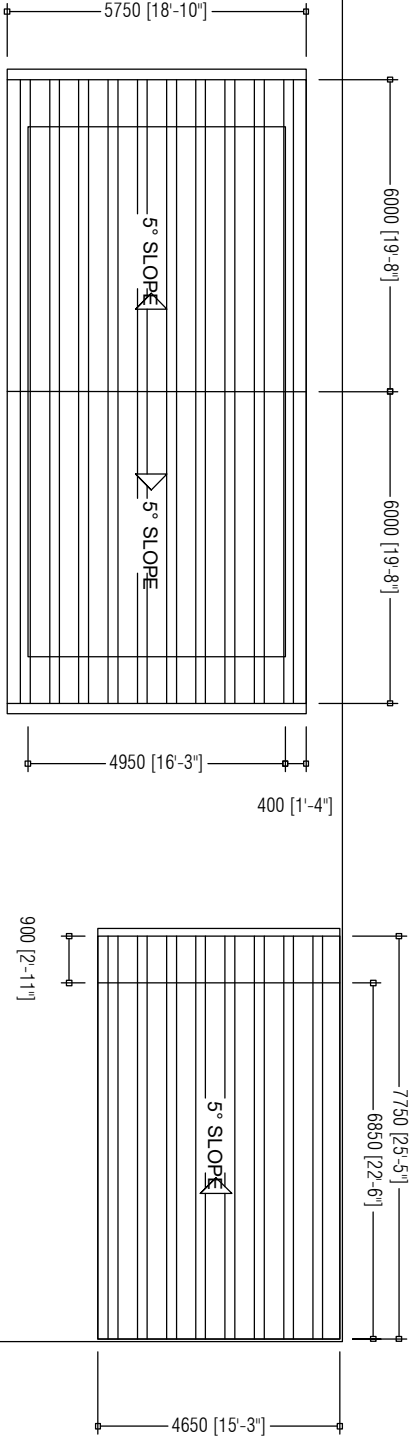



- NOTE:
- 75mm FLOOR SLAB
 - 100mm FLOOR SLAB
 - 150mm FLOOR SLAB
 - EXPANSION JOINTS

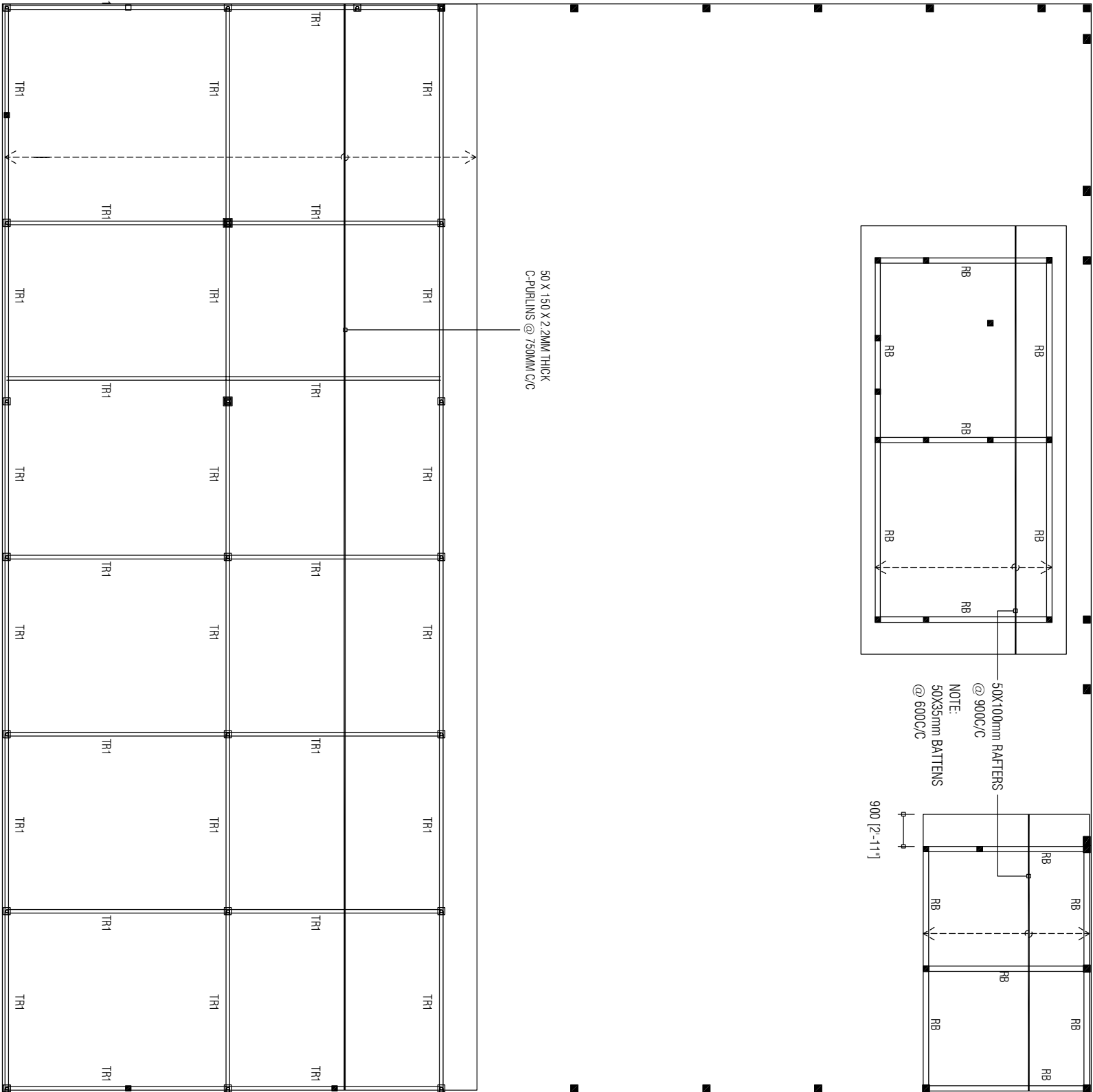
<div>PREPARED BY</div> <div></div> <div>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE (20392), REPUBLIC OF MALDIVES, TEL: +960-301 8431, +960-3018300, FAX: +960-328301</div>	PROJECT	DESIGN BY	AMENDMENTS
	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE SH. NOOMARA	AFFRAZ	
		AMENDMENTS BY: NAUFAL	
	TITLE	STRUCTURE BY	
	FLOOR SLAB PLAN	AFFRAZ	
	CLIENT DEPARTMENT	DRAWN BY	
	WMPC DEPARTMENT	AFFRAZ	
	PAPER SIZE	SCALE	
	A3	1:150	
	PAGE NO.	DWG NO.	
01	DHI - 04		
	DATE	AUG 2020	



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TEL: +960-3018431, +960-3018300, FAX: +960-328301



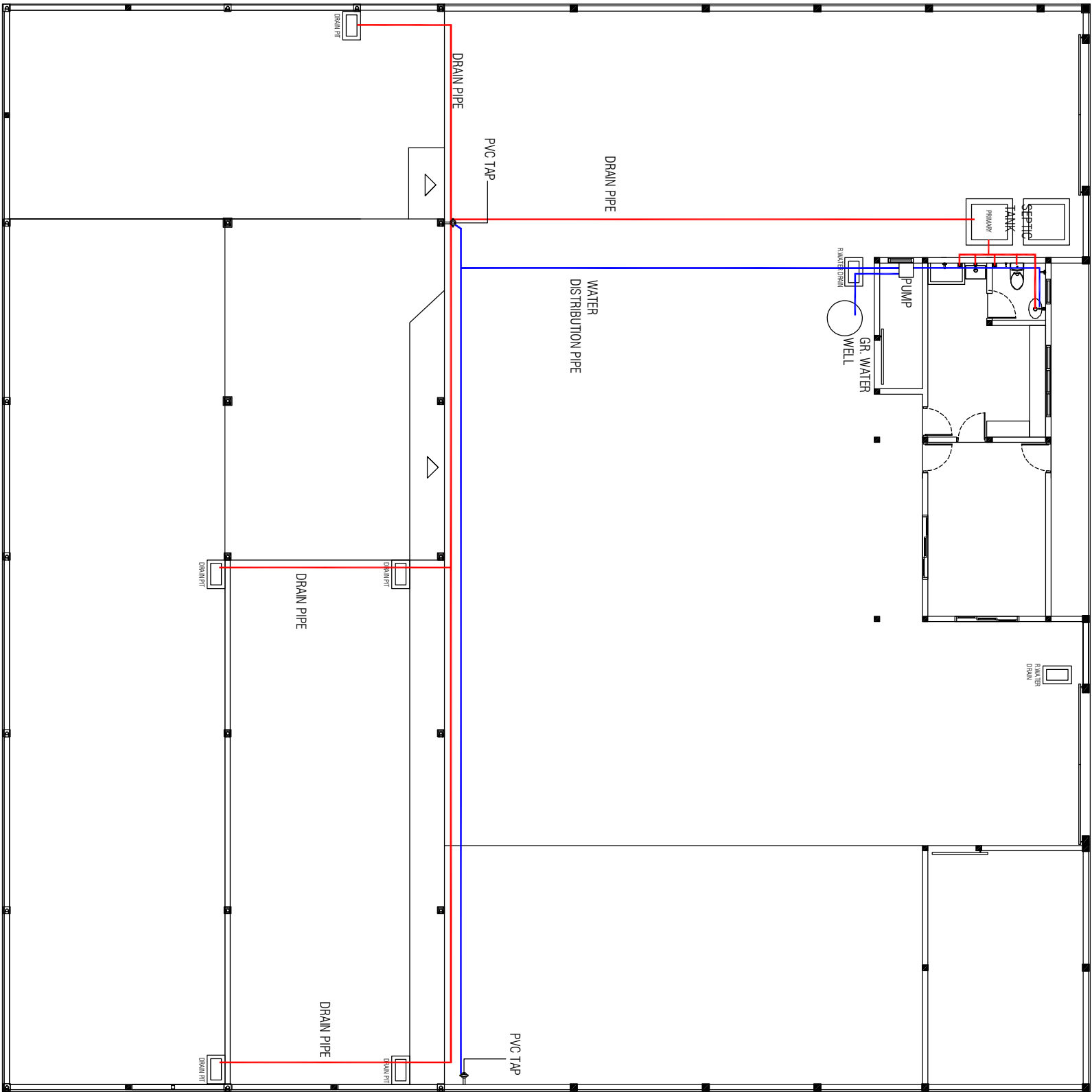
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<div><p>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE (20392), REPUBLIC OF MALDIVES. TEL: +960-3018431, +960-3018300, FAX: +960-329301</p></div>	PROJECT	DESIGN BY	
	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE	AFRAZ	
	SH. NOOMARA	AMENDMENTS BY: NAUFAL	
	TITLE	STRUCTURE BY	
	ROOF PLAN	AFRAZ	
	CLIENT DEPARTMENT	DRAWN BY	
	WMPC DEPARTMENT	AFRAZ	
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	PAGE NO.	DWG NO.	
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		DATE	
		AUG 2020	



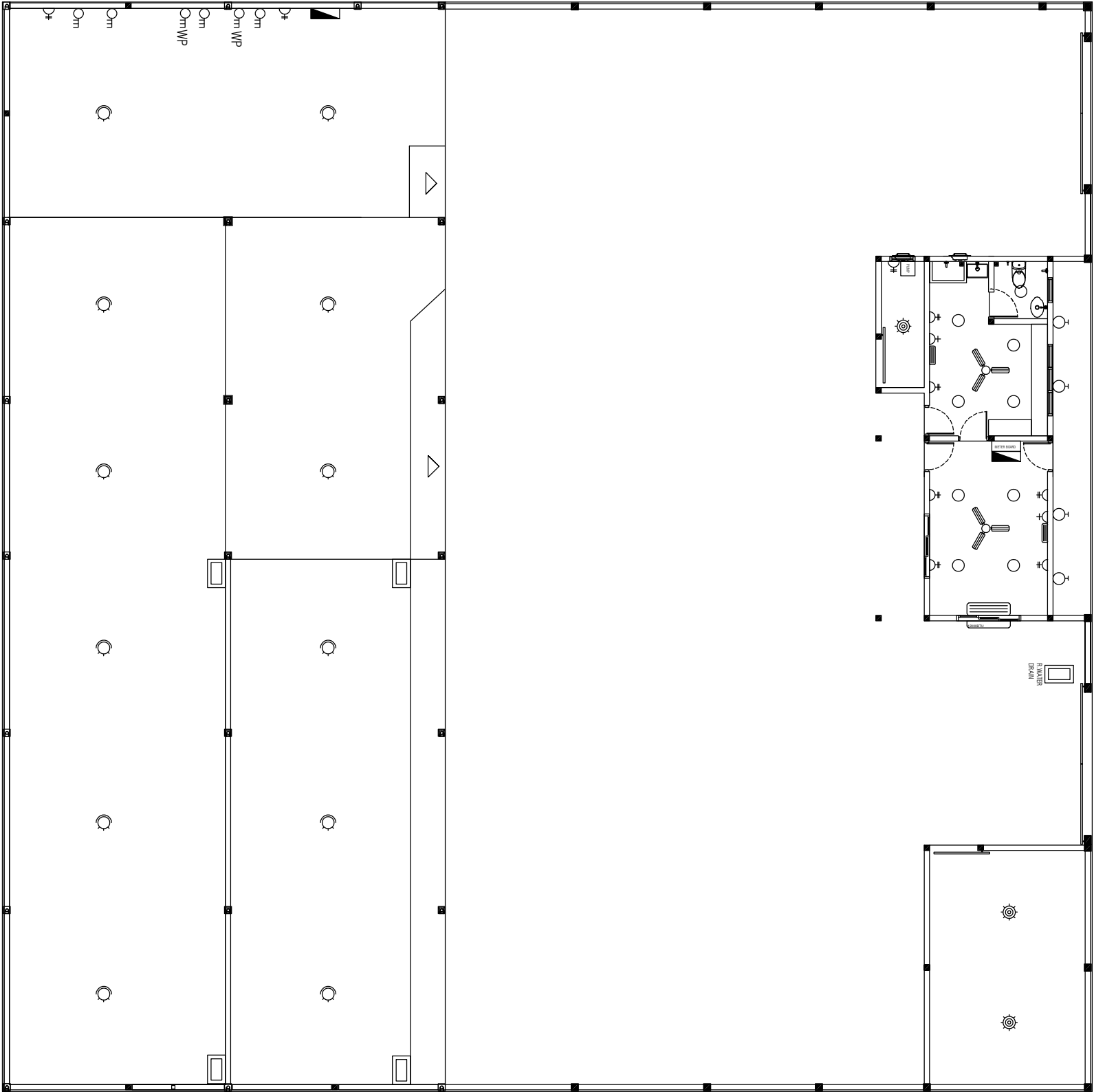
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PROJECT		DESIGN BY	
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SH. NOOMARA		AMENDMENTS BY: NAUFAL	
TITLE		STRUCTURE BY	
ROOF STRUCTURE PLAN		AFRAZ	
CLIENT DEPARTMENT		DRAWN BY	
WMPC DEPARTMENT		AFRAZ	
PAPER SIZE		SCALE	
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DATE		AUG 2020	



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MAAFANNU, MALÉ (20392), REPUBLIC OF MALDIVES
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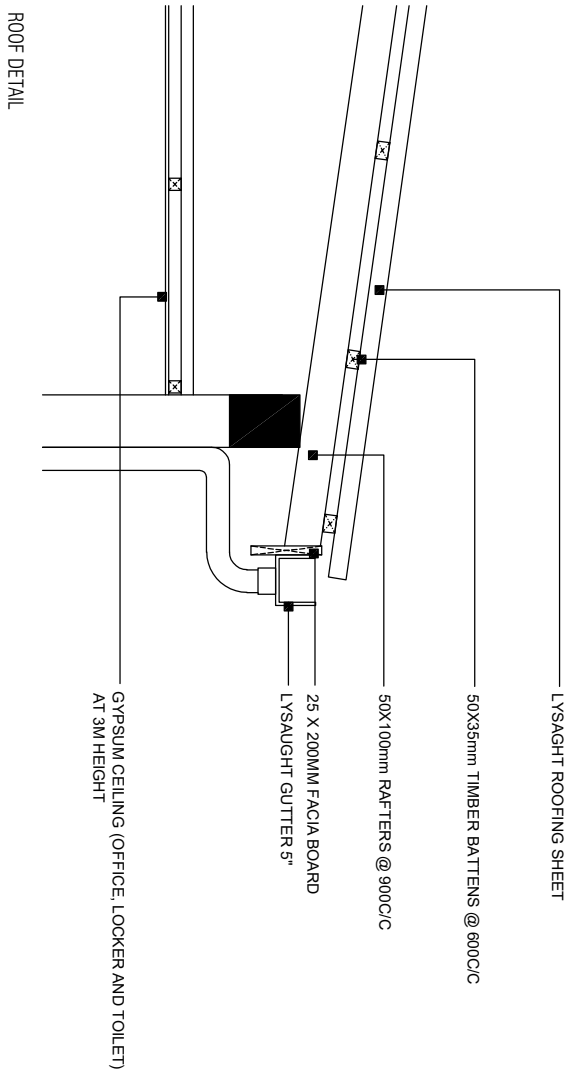
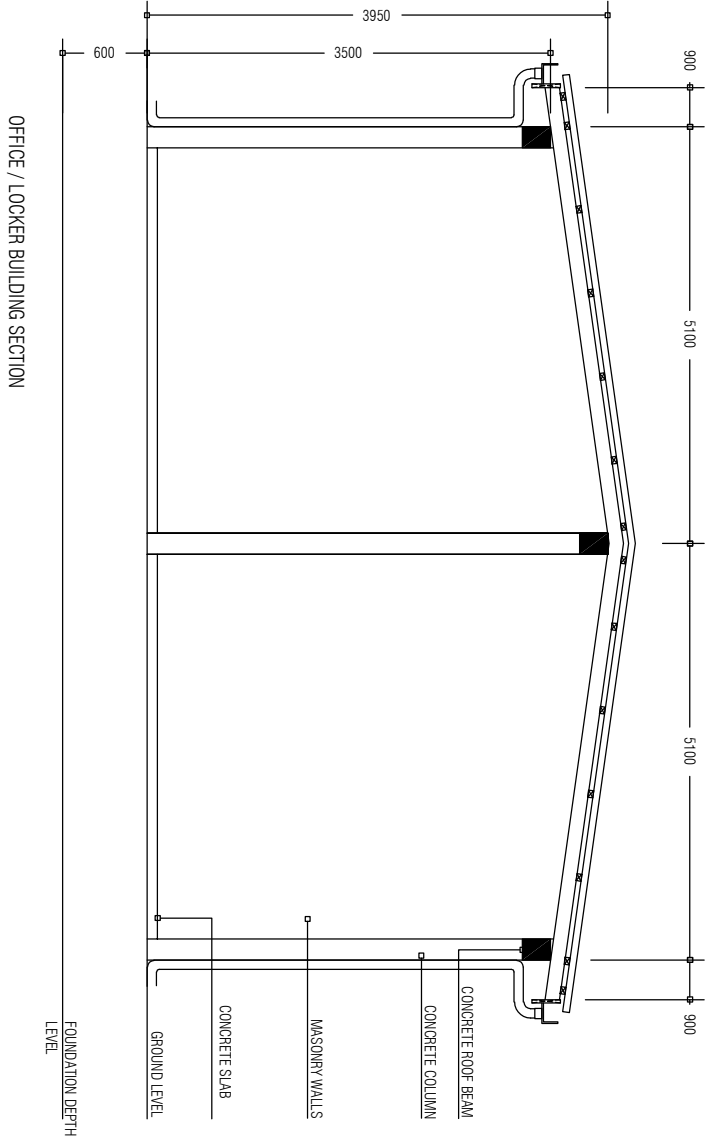
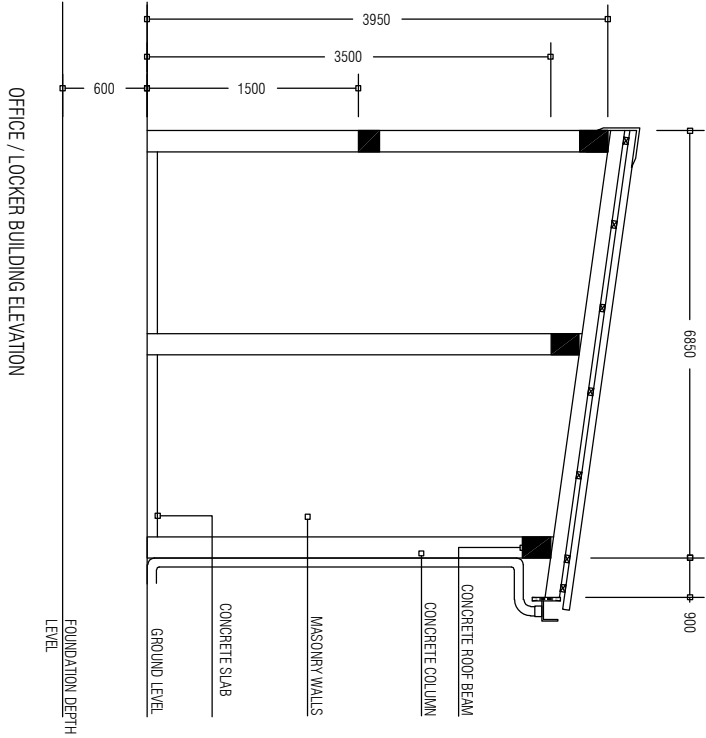
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PROJECT		DESIGN BY	
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SH. NOOMARA		AMENDMENTS BY: NAUFAL	
TITLE		STRUCTURE BY	
PLUMBING PLAN		AFRAZ	
CLIENT DEPARTMENT		DRAWN BY	
WMPC DEPARTMENT		AFRAZ	
PAPER SIZE		SCALE	
A3		1:150	
PAGE NO.		DWG NO.	
01		DHI - 07	
		DATE	
		AUG 2020	



- METER BOARD

UNITES BOARD
- DISTRIBUTION BOARDS
- 20W LED LIGHT (DAY LIGHT)
- 20W CEILING MOUNT LED LIGHT (WARM WHITE)
- 20W WALL MOUNT EXTERIOR LED LIGHT (WARM WHITE)
- 25W SMD 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)
- 3 PHASE WATERPOOF 15A POWER POINTS (1.5m ABOVE FL. LEVEL)
- CEILING FAN
- EXHAUST FAN
- A/C WITH SPLIT UNIT (12,000 BTU)

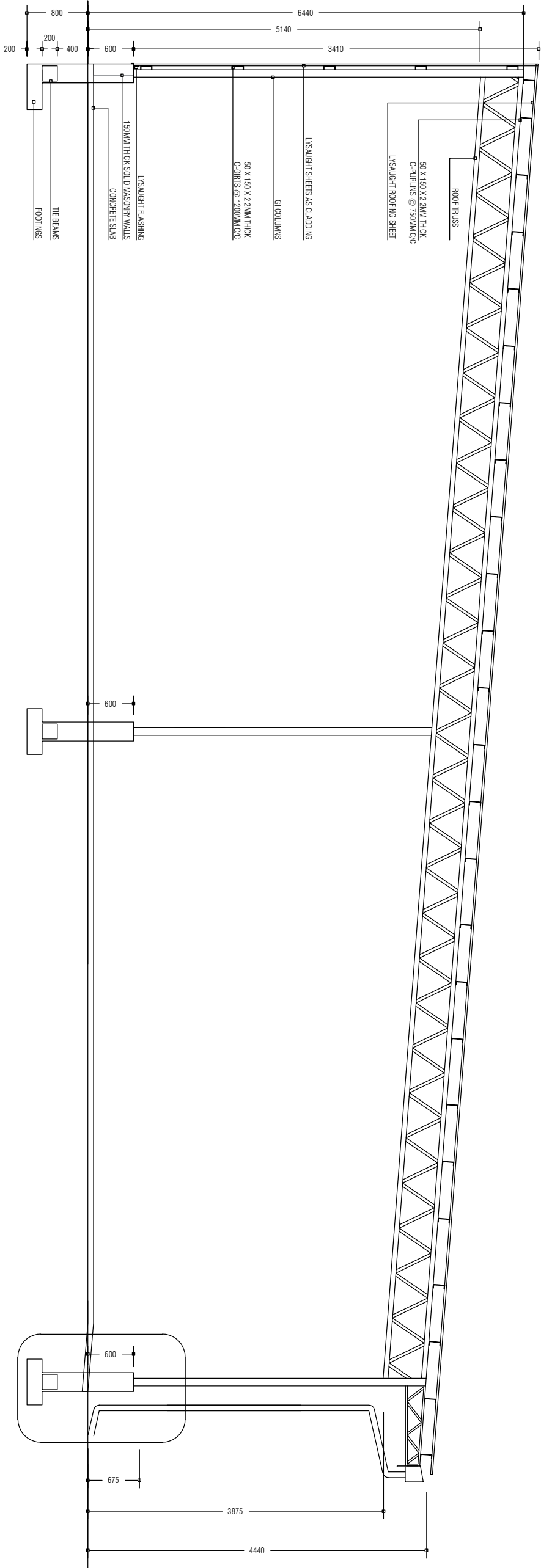
 OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE (20392), REPUBLIC OF MALDIVES, TEL: +960-3018431, +960-3018300, FAX: +960-328301	PREPARED BY	AMENDMENTS		
	PROJECT	DESIGN BY		
	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE SH. NOOMARA	AFRAZ		
		AMENDMENTS BY: NAUFAL		
	TITLE	STRUCTURE BY		
	ELECTRICAL PLAN	AFRAZ		
	CLIENT DEPARTMENT	DRAWN BY		
	WMPC DEPARTMENT	AFRAZ		
	PAPER SIZE	A3	SCALE	1:150
	PAGE NO.	01	DWG NO.	DHI - 08
	DATE	AUG 2020		




PREPARED BY	PROJECT	DESIGN BY	AMENDMENTS
	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE	AFRAZ	
	SH. NOOMARA	AMENDMENTS BY: NAUFAL	
	TITLE	STRUCTURE BY	
	ELEVATIONS AND SECTIONS	AFRAZ	
	CLIENT DEPARTMENT	DRAWN BY	
	WMPC DEPARTMENT	AFRAZ	
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	PAGE NO.	DWG NO.	
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		DATE	
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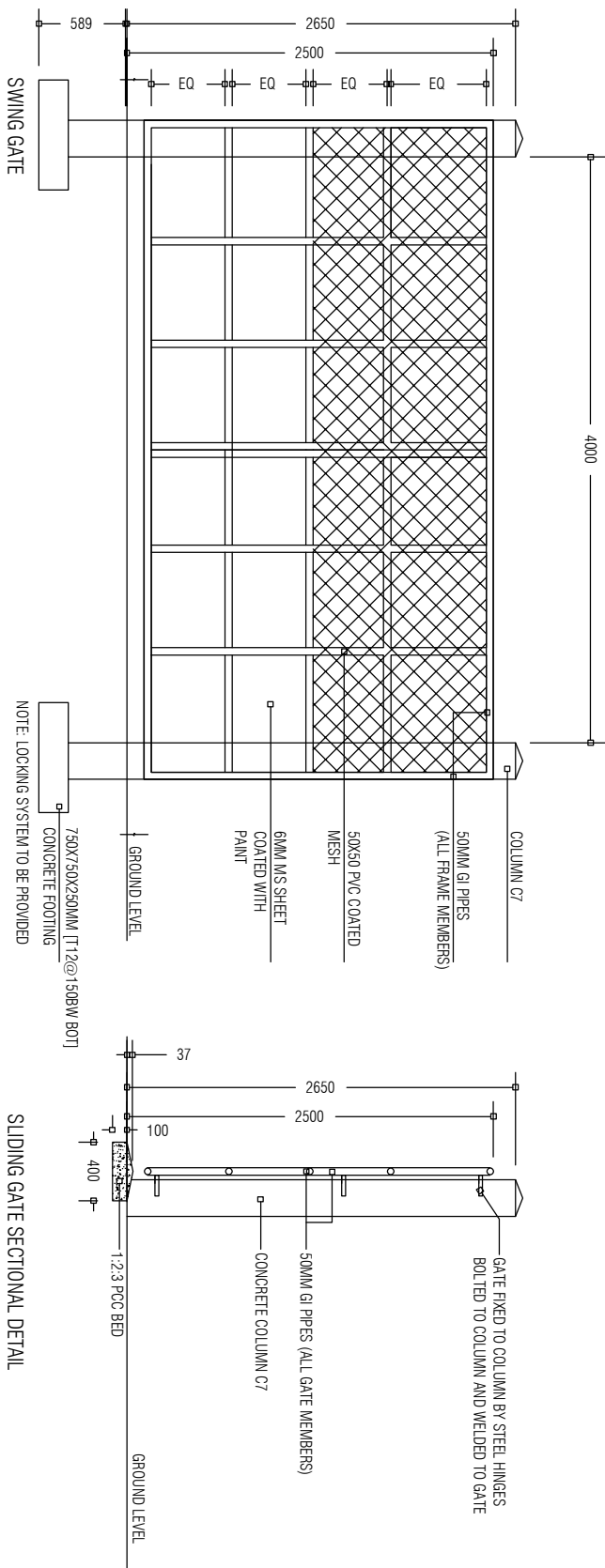


OFID PHASE II
MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY
GREEN BUILDING, HANDHUWAREE HIGUN,
MAAFANNU MALE (20392), REPUBLIC OF MALDIVES,
TEL: +960-3018431, +960-3018300, FAX: +960-328301




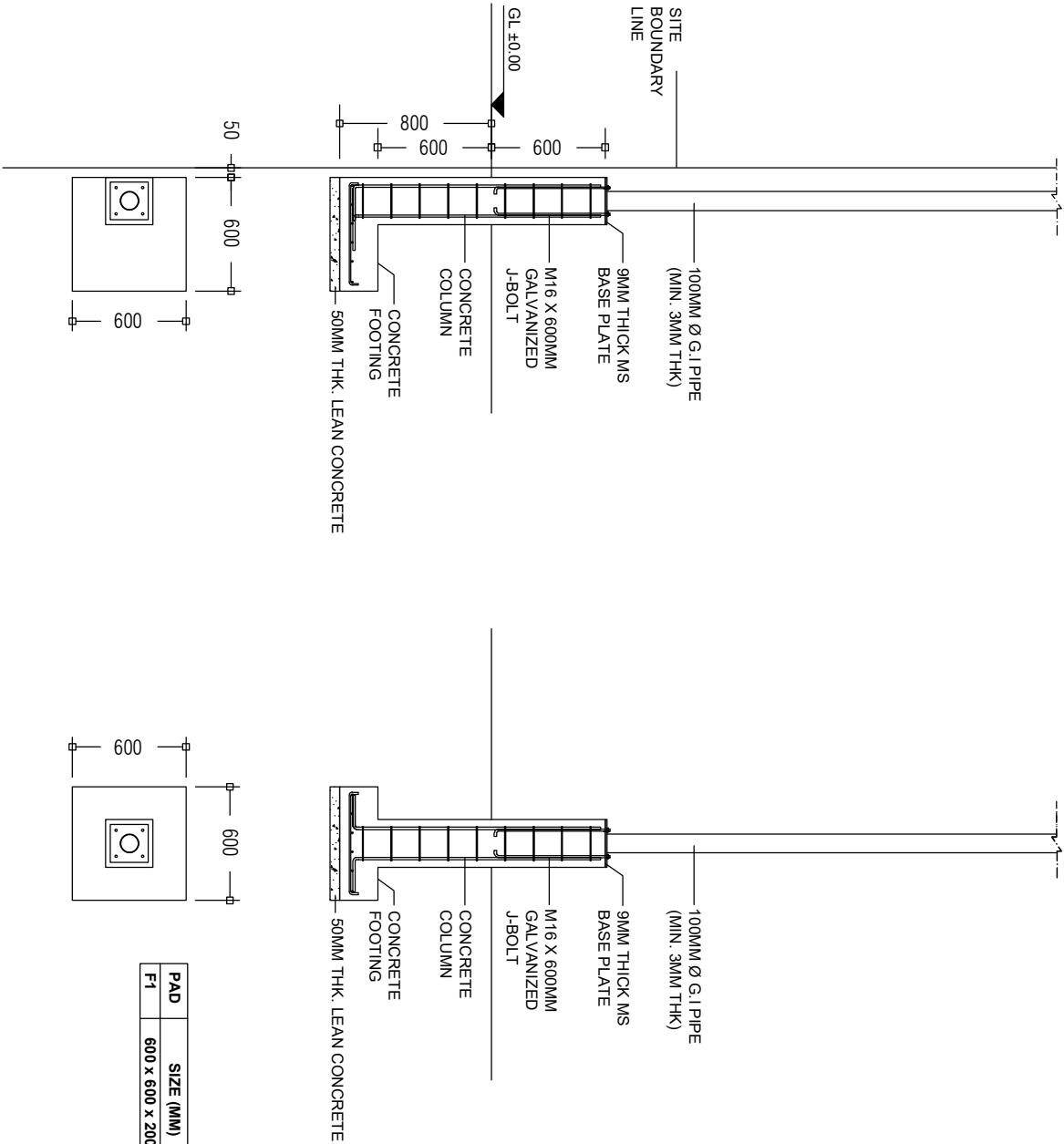
WASTE MANAGEMENT BAY SECTION

PREPARED BY		AMENDMENTS	
<div><div><div><div>OFID PHASE II</div><div>MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY</div><div>GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE (20382), REPUBLIC OF MALDIVES TEL: +960-3018431, +960-3018300, FAX: +960-328301</div></div></div></div>			
PROJECT	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE	DESIGN BY	
	SH. NOOMARA	AFRAZ AMENDMENTS BY: NAUFAL	
	TITLE	STRUCTURE BY	
	ELEVATIONS AND SECTIONS	AFRAZ	
	CLIENT DEPARTMENT	DRAWN BY	
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PAPER SIZE	A3	SCALE	NTS
	PAGE NO. 01	DWG NO.	DHI - 10
		DATE	AUG 2020

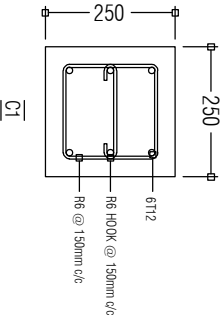
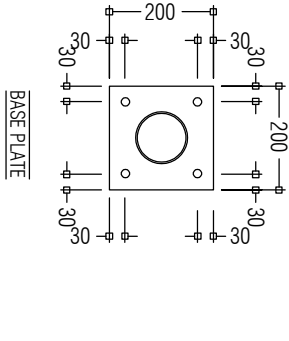


NOTE:
ALL WELDS FOR THE
GI MEMBERS ARE
5mm FILLET WELDS


<div>PREPARED BY</div> <div><div>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGUN, MAAFAMNU, MALE (20392), REPUBLIC OF MALDIVES, TEL: +960-3018431 , +960-3018300, FAX: +960-328301</div></div>	PROJECT	DESIGN BY	AMENDMENTS
	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE SH. NOOMARA	AFRAZ	
		AMENDMENTS BY: NAUFAL	
	TITLE	STRUCTURE BY	
	ELEVATIONS AND SECTIONS : GATE DETAILS & FENCE DETAILS	AFRAZ	
	CLIENT DEPARTMENT	DRAWN BY	
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		DATE	AUG 2020

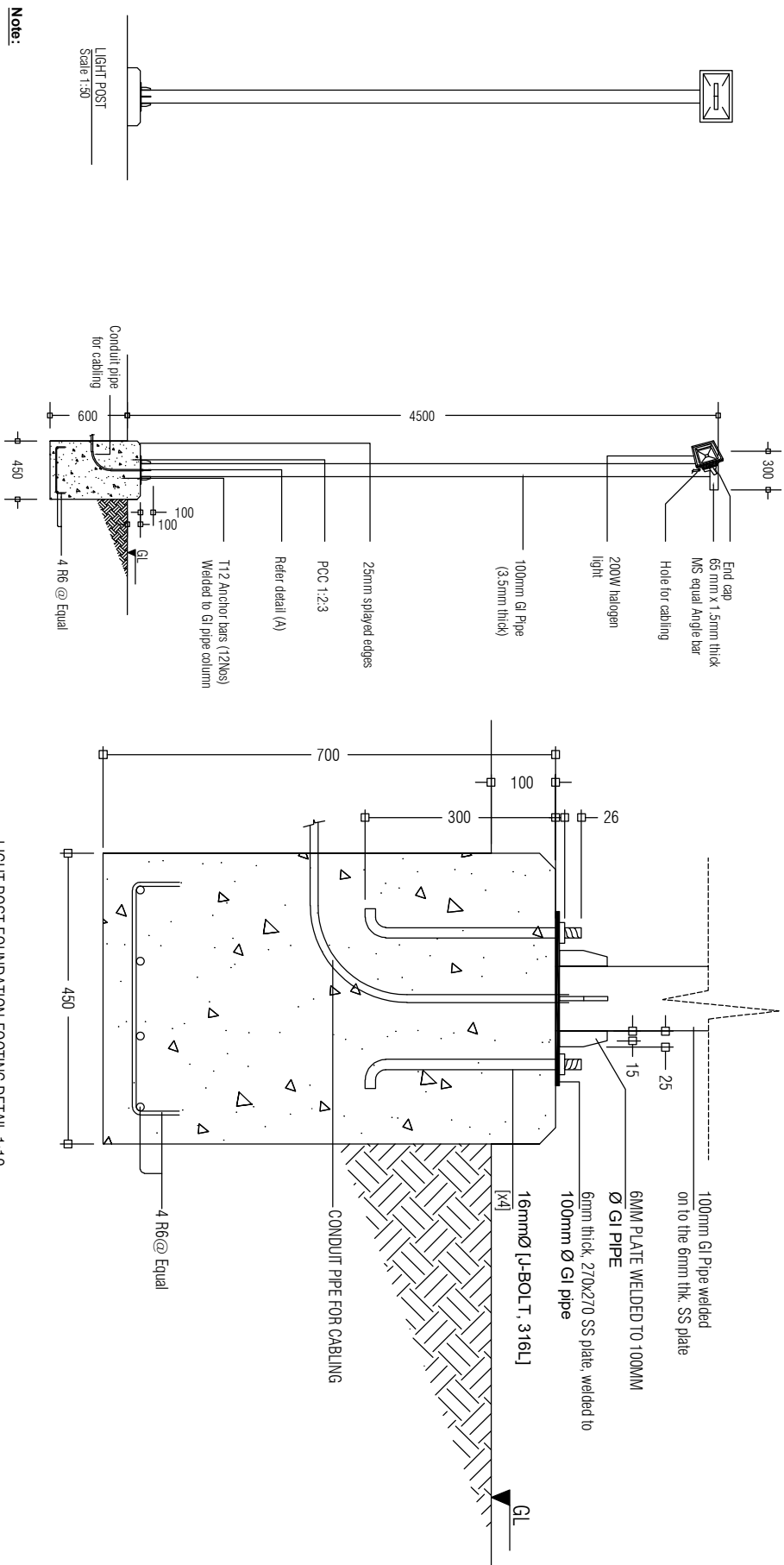


FOOTING DETAILS 1:50



BASE PLATE AND COLUMN DETAILS 1:20

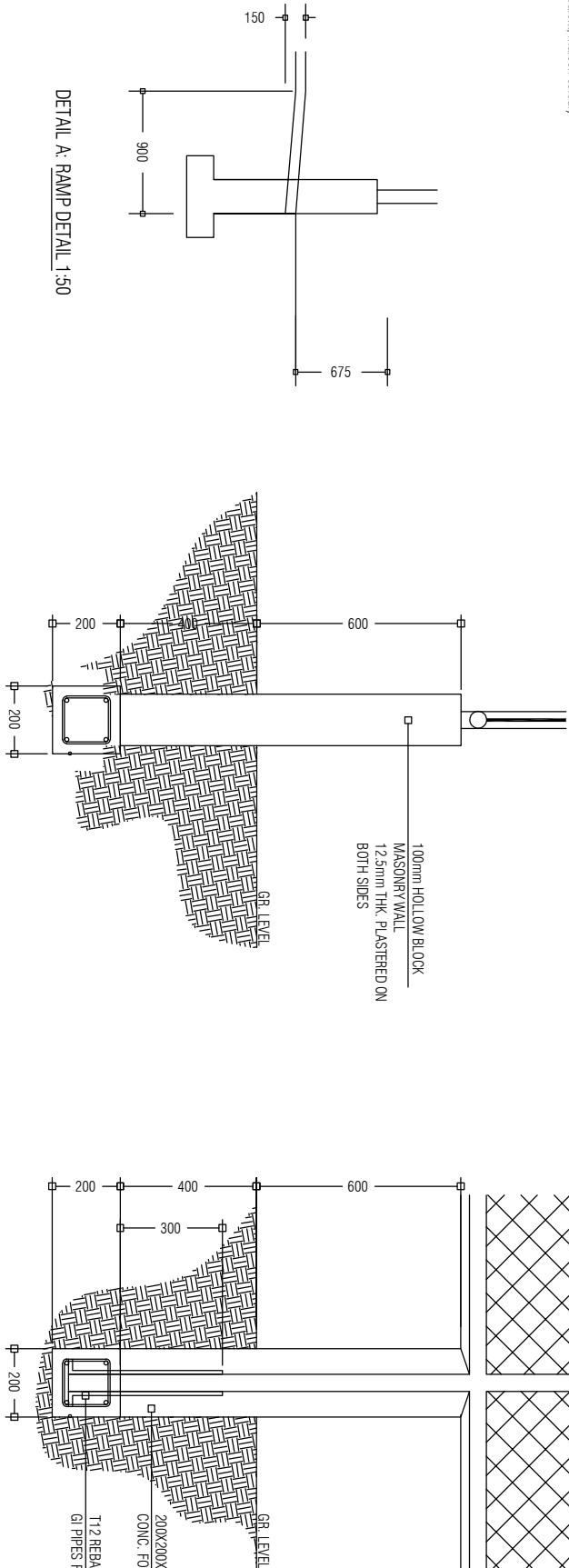
PREPARED BY	PROJECT	DESIGN BY	AMENDMENTS
<div><p>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE (20392), REPUBLIC OF MALDIVES, TEL: +960-3018431, +960-3018300, FAX: +960-328301</p></div>	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE	AFRAZ	
	SH: NOOMARA	AMENDMENTS BY: NAUFAL	
	TITLE	STRUCTURE BY	
	FOOTING DETAILS	AFRAZ	
	CLIENT DEPARTMENT	DRAWN BY	
	WMPC DEPARTMENT	AFRAZ	
	PAPER SIZE A3	SCALE	NTS
	PAGE NO. 01	DWG NO.	DHI - 12
		DATE	AUG 2020



Note:
* Concrete cover: 50mm
* GI pipe to be painted with 1 coat of sealer
 & 2 coats of finishing paint.
(Sigma or equivalent, maroon colour)

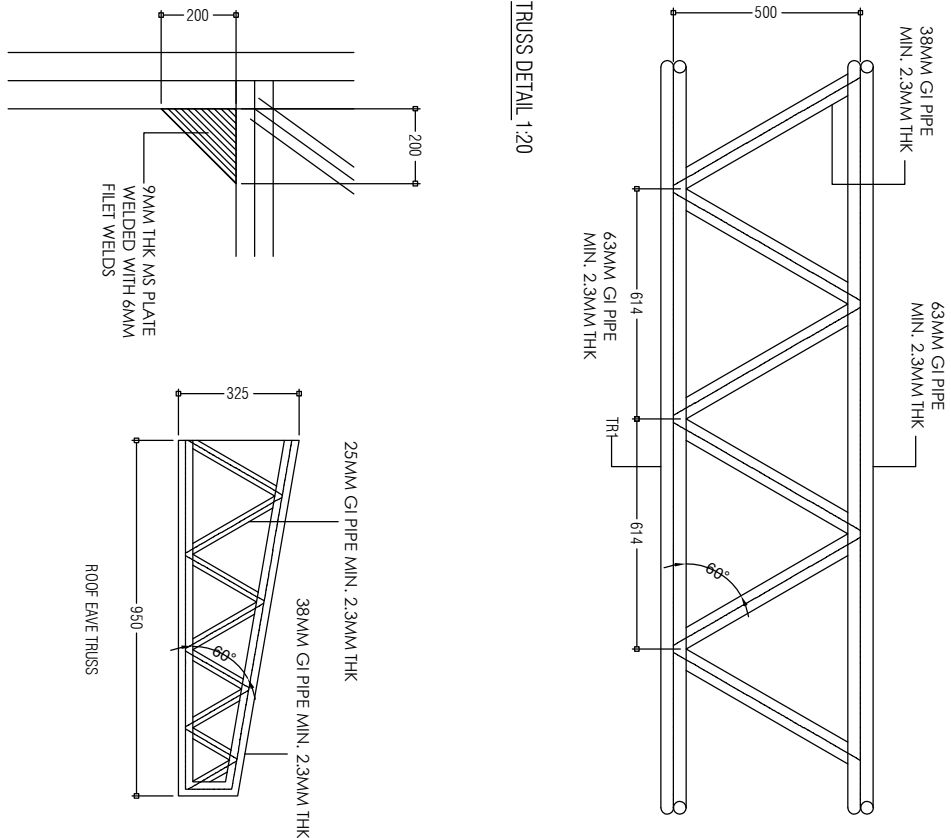
Light post detail
Scale 1:50

Light post foundation footing detail 1:10



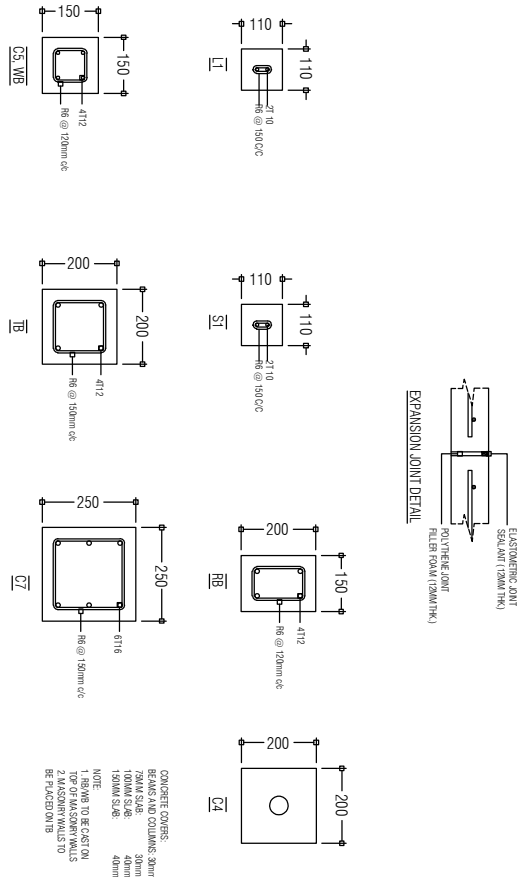
Boundary fence side sectional detail 1:20

Boundary fence front sectional detail 1:20



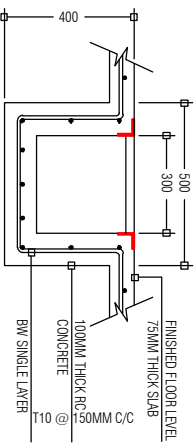
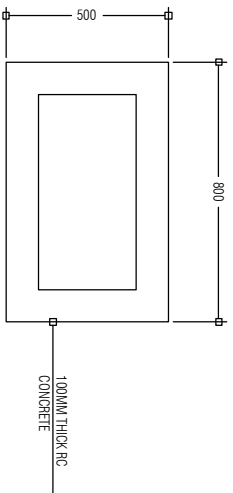
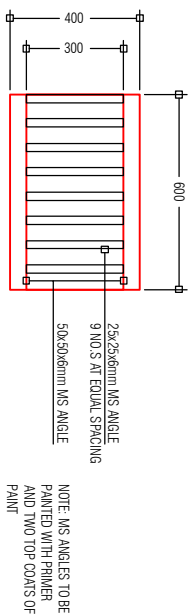
Truss detail 1:20

Column and truss connection detail 1:20

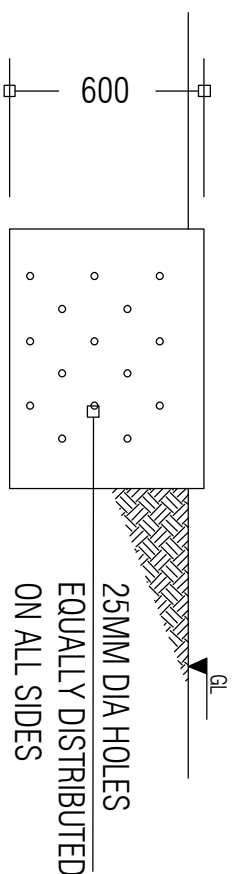
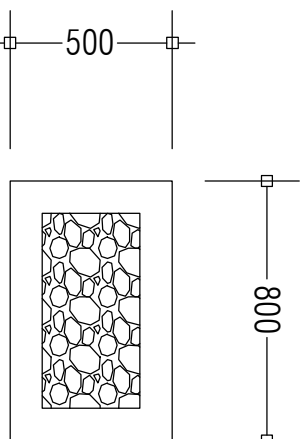


Column, beam and expansion joint details 1:20

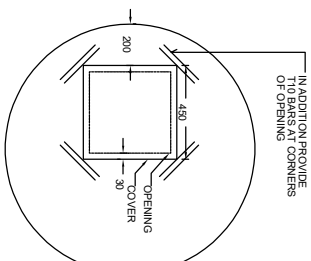
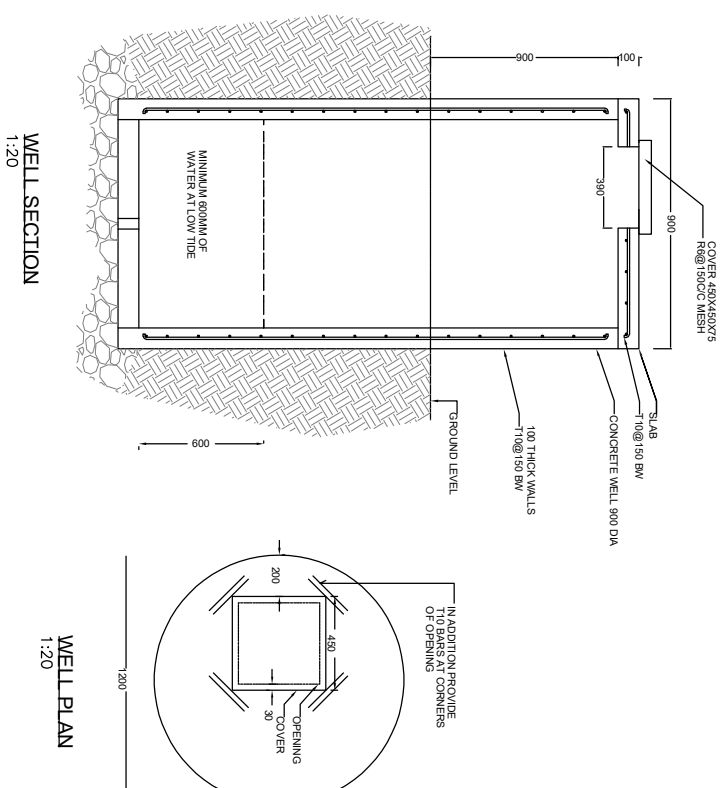
PREPARED BY	PROJECT	DESIGN BY	AMENDMENTS
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	SH. NOOMARA	AMENDMENTS BY: NAUFAL	
	TITLE	STRUCTURE BY	
	STRUCTURAL DETAILS	AFRAZ	
	CLIENT DEPARTMENT	DRAWN BY	
	WMPC DEPARTMENT	AFRAZ	
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	PAGE NO.	DWG NO.	
	01	DHI - 13	
		DATE	
		AUG 2020	



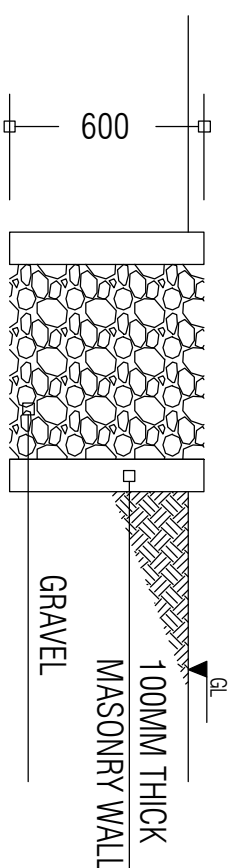
DRAIN PIT: SECTION VIEW



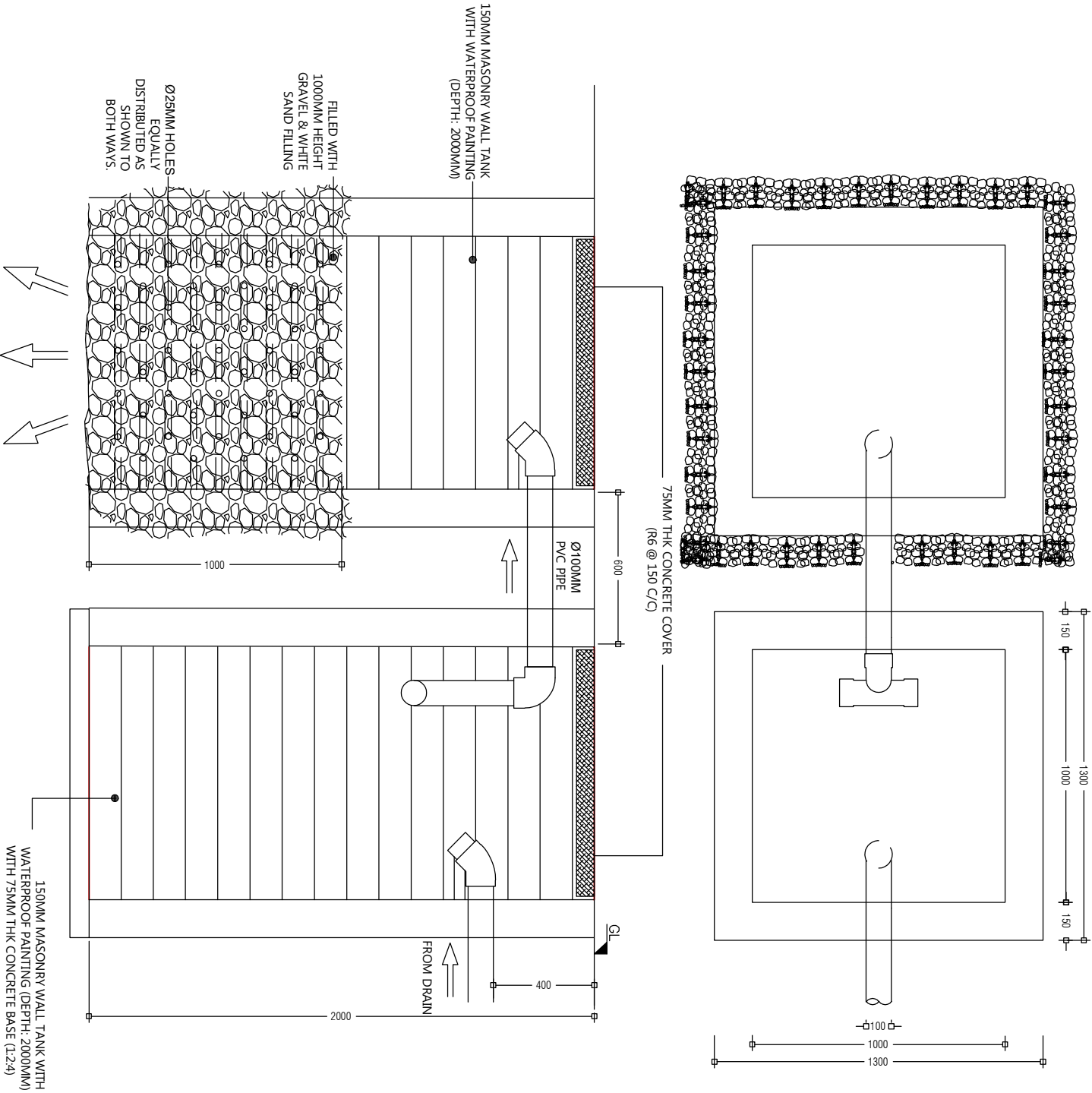
RAINWATER DRAIN PIT: SIDE VIEW




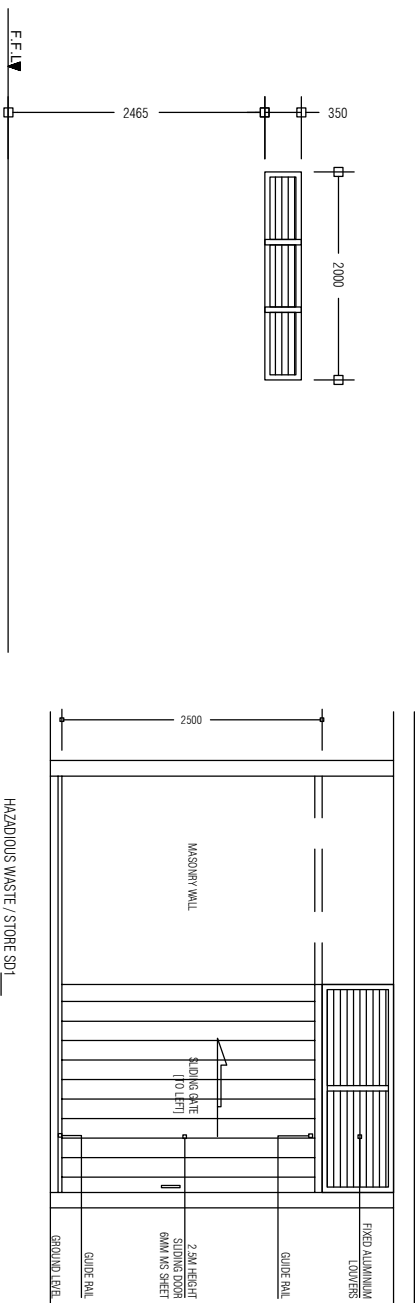
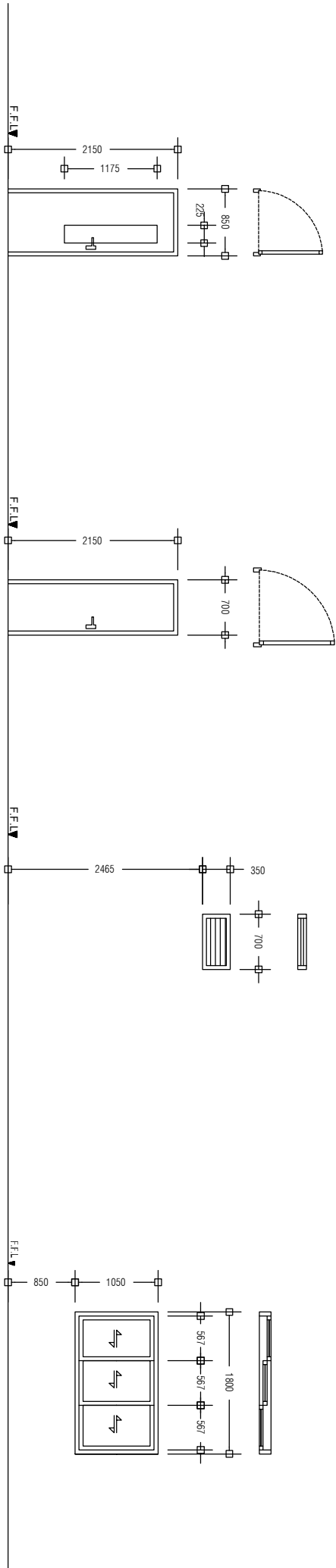
RAINWATER DRAIN PIT: SECTION VIEW




PREPARED BY		AMENDMENTS	
PROJECT		DESIGN BY	
CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE		AFRAZ	
SH. NOOMARA		AMENDMENTS BY: NAUFAL	
TITLE		STRUCTURE BY	
GROUND WELL AND DRAIN PIT DETAILS		AFRAZ	
CLIENT DEPARTMENT		DRAWN BY	
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PAGE NO.	01	DWG NO.	DHI - 14
		DATE	AUG 2020

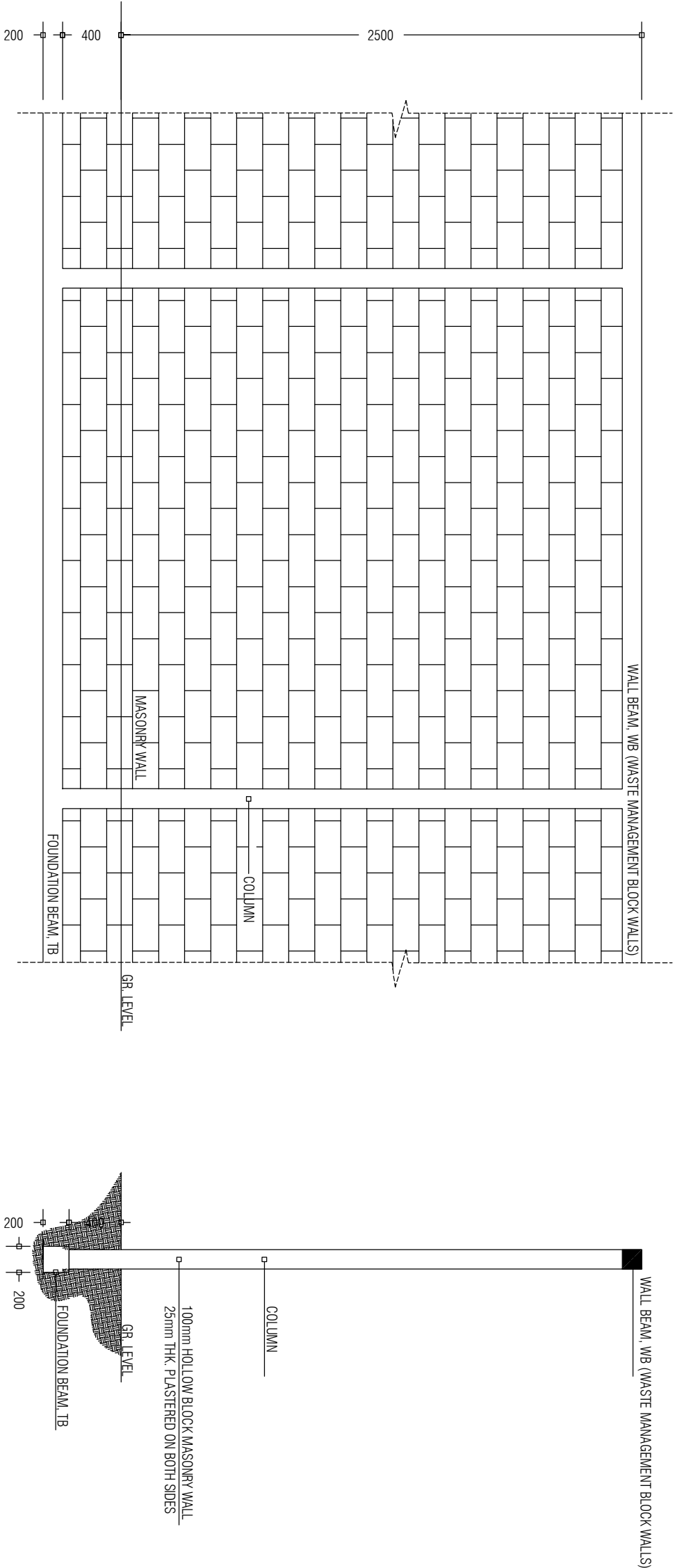



PREPARED BY		PROJECT		DESIGN BY		AMENDMENTS	
<div><p>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGUN, MAAFANNU, MALE (20382), REPUBLIC OF MALDIVES TEL: +960-3018431, +960-3018300, FAX: +960-328301</p></div>		CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE		AFRAZ			
		SH. NOOMARA		AMENDMENTS BY: NAUFAL			
		TITLE		STRUCTURE BY			
		SEPTIC TANK DETAILS		AFRAZ			
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		PAPER SIZE		SCALE			
		A3		NTS			
		PAGE NO.		DWG NO.			
		01		DHI - 15			
				DATE			
				AUG 2020			



W3	ALUMINIUM LOUVER WINDOW
REMARKS	ALUMINIUM FRAMED ALUMINIUM LOUVERED, FINISHED WITH WHITE COATED PAINT
LOCATION	GROUND FLOOR
QUANTITY	NOS. 01
OPEN AREA	0.75 m ²

<div></div> <div>OFID PHASE II</div> <div>MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY</div> <div>GREEN BUILDING, HANADIVAREE HIGUN,</div> <div>MAAFANNU, MALE (20392), REPUBLIC OF MALDIVES,</div> <div>TEL: +960-3018431, +960-3018300, FAX: +960-328301</div>	PREPARED BY	AMENDMENTS		
	PROJECT	DESIGN BY		
	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE	AFRAZ		
	SH. NOOMARA	AMENDMENTS BY: NAUFAL		
	TITLE	STRUCTURE BY		
	DOOR AND WINDOW DETAILS	AFRAZ		
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WMPC DEPARTMENT	AFRAZ			
PAPER SIZE	A3	SCALE	1:150	
PAGE NO.	01	DWG NO.	DHI - 16	
		DATE	AUG 2020	



PREPARED BY		AMENDMENTS	
<div><p>OFID PHASE II MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND TECHNOLOGY GREEN BUILDING, HANDHUVAREE HIGHUN, MAAFANNU, MALE (20392), REPUBLIC OF MALDIVES, TEL: +960-3018431, +960-3018300, FAX: +960-328301</p></div>	PROJECT	DESIGN BY	
	CONSTRUCTION OF ISLAND WASTE MANAGEMENT CENTRE SH. NOOMARA	AFPAZ	
		AMENDMENTS BY: NAUFAL	
	TITLE	STRUCTURE BY	
	2.5m HIGH MASONRY WALL DETAILS	AFPAZ	
	CLIENT DEPARTMENT	DRAWN BY	
	WMPC DEPARTMENT	AFPAZ	
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