

BILL OF QUANTITIES

CONSTRUCTION OF TEMPORARY STORAGEES AT M.NAALAAFUSHI

BOQ No: BOQ/167 (Rev 01)

CLIENT : MWSC

SUMMARY OF BILLS OF QUANTITIES

CONSTRUCTION OF TEMPORARY STORAGE AT M.NAALAAFUSHI

CE Reference Number: -

BOQ Reference Number: BOQ/167 Rev01

JA Reference Number: -

DESCRIPTION	AMOUNT (MVR)	%
BILL NO. 01 - CONSTRUCTION OF TEMPORARY SITE	-	
BILL NO. 02 - CABLE LAYING WORKS FOR TEMPORARY STORAGE SITE	-	
BILL NO. 03 - CONSTRUCTION OF LIGHT POST FOR TEMPORARY SITE	-	
BILL NO. 04 - ADDITION & OMISSION	-	
TOTAL AMOUNT	-	
TOTAL DURATION:		Days

CONSTRUCTION OF TEMPORARY STORAGEES AT M.NAALAAFUSHI

Male', Republic of Maldives

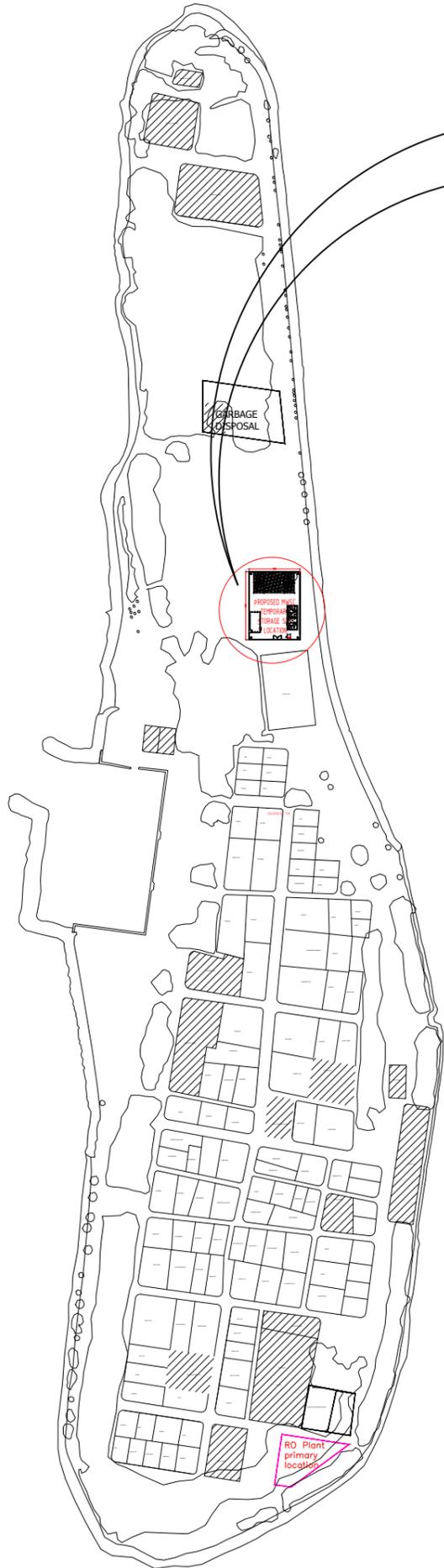
SL.No	Description	Unit	Qty	Rate (MVR)	Total Amount (MVR)
	BILL NO. 01 - CONSTRUCTION OF TEMPORARY SITE				
1.1	Discrepancies				
	All participants in the Tender exercise are deemed to have read the Specifications and BOQ carefully in conjunction with all the Contract Drawings. Any discrepancies between these documents are to be brought to the attention of the Employer and clarified prior to the closing of the Tender. Should any said discrepancies be discovered at a later date, the decision of the Employer is final and any extra cost due to the contractor as a result of such discrepancies will NOT be entertained whatsoever. The Contractor shall, at all times, exercise with care and professional scrutiny to ensure that there are no discrepancies and/or divergence between Contract Drawings and specifications prior to execution of any portion of the Works on site. The Contractor shall immediately give the Employer a written notice specifying any such discrepancies or divergence should he discovered such issues and the Employer shall issue instructions in regard thereto. The Contractor should exercise due diligence in this matter as a failure and/or negligence in complying with the above stated requirements may result in extra costs. Any extra costs incurred in respect therefore shall be borne solely by the Contractor.				
1.2	GENERAL				
a	The Bill of Quantities shall be read in conjunction with the Instruction to Bidders, General Conditions of Contract, Appendix to bid, Technical Specification and Tender Drawings.				
b	The rates and prices tendered in the priced Bill of Quantities shall, except in so far as it is otherwise provided under the Contract, include all constructional plant, labour, supervision, materials, transportation, installation/erection, profit, together with all general risks, liabilities and obligations set out or implied in the Contract.				
c	The rates and prices shall be quoted entirely in Maldivian Rufiyaa.				
d	A rate or price shall be entered against each item in the Bill of Quantities, whether quantities are stated or not. The cost of items against which the Contractor has failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Bill of Quantities and no separate payment shall be made for such un-priced items.				
e	The whole cost of complying with the provisions of the Contract shall be included in the items provided in the priced Bill of Quantities, and where no items are provided but required for completion of contract works, the cost shall be deemed to be distributed among the rates and prices entered for the related item of work. Only properly executed variation orders shall be recognized for additional payment for items not entered in the Bill of Quantities.				
f	General directions and descriptions of work and materials are not necessarily repeated or summarized in the Bill of Quantities. The Bidder shall refer to relevant sections of the Contract Document to fully understand the item requirements before entering rates or prices against each item in the Bill of Quantities.				
g	All quantities have been rounded to the nearest whole number. Quantities less than one unit has been given as one unit. Measurement standard applied for calculation of quantities are according to NRM-2, RICS.				
h	All the materials and equipment required for the works shall be arranged by the contractor. The materials shall be approved by MWSC before implementation.				
i	Rates shall include for all painting and finishing as specified. Rate shall include for painting and finishing of exposed surfaces of all steel members. Rate shall also include for application of redoxide at welding joints & one coat of primer paint specific for metal applications. Rate shall also include for application of bitumastic paint on steel members embeded in concrete.				
j	Rates shall include for fabrication and erection and temporary supports and fixing in to position.				
	Abbreviations				
m -	metre				
nr -	numbers				
m3 -	cubic metres				
m2 -	square metres				
lm -	linear metre				
t -	tons				

inc. -	including				
mm -	millimetre				
SS -	stainless steel				
GI -	galvanized iron				
Kg -	kilogram				
1.3 CONSTRUCTION OF TEMPORARY SITE					
1.3.1 Site Clearance					
a.	Site clearing including filling, levelling and compaction. Rate shall include for relocation, replantation & disposal of site clearance debris as per ERA requirements. Rate shall also include for cleaning upon completion.	m ²	1,200		
1.3.2 Security Post					
a.	Construction of security guard post 1.8m x 1.8m as per drawing and specification. Rates shall include all materials required to complete the works and electrical work. Rate shall include for supply & installation of ceiling fan & light with switches, wiring and electrical board (complete setup) as per specification and instruction given by the Engineer	item	1		-
1.3.3 Material Store					
a.	Construction of Material Store post 6m x 12m as per drawing and specification. Rates shall include all materials required to complete the works and electrical works. Rate shall include for supply & installation of lights with switches, wiring and electrical board (complete setup) as per specification and instruction given by the Engineer	item	1		-
1.3.4 Pipe Rack					
a.	Construction of Pipe Rack and sun shade net over the pipe rack as per drawing and specification. Rates shall include all materials required to complete the works.	item	2		-
1.3.5 Sun Shade Net cover area					
a.	Construction of Sun shade net over the area of 24m x 12m as per drawing and specification. Rates shall include all materials required to complete the works.	item	1		-
1.3.6 Boundary Fence and Gate					
a.	Construction of Boundary fence as per drawing and specification. Rates shall include all materials required to complete the works	LM	140		-
b.	Construction of gate as per drawing and specification. Rates shall include all materials required to complete the works	item	1		-
END OF BILL NO 01: CARRIED OVER TO SUMMARY					
BILL NO. 02 - CABLE LAYING WORKS FOR TEMPORARY STORAGE SITE					
1.1 GENERAL					
a.	Rates shall include for: screws, nails, bolts, nuts, standard cable fixing or supporting clips, brackets, straps, rivets, plugs and all incidental accessories				
b.	Rates for work in trench shall include for: excavation, maintaining faces of excavations, backfilling, compaction, appropriate cable covers, warning tape and disposal of surplus spoil				
c.	Cable laying item rate shall include for installation of warning tapes etc..				
d.	The contractor is responsible for any damages to the cables and equipment such				
e.	Contractor shall arrange water & electricity for the project at his own expenses.				
f.	Rate shall include mobilization, site management, materials, labor, water,				
g.	The contractor shall take delivery and complete installation				
h.	For Meter installation, the Rate shall include the following items but not be - Electric Cables 2C x 6Sqmm - Electrical Smart House Meter 60A-5 (FENAKA Approved) - MCB 32A (2 Pole) - ELCB40A (2 Pole) - CB Box (2Pole) - Socket Switch 13A (Box Included) - Socket Switch 15A (Box Included) - Earth Rod - Earth Clamp - Earth Wire 6sqmm - Junction 8"x8" - Warning Tapes				
1.2 Cable Laying works including meter installation & electricity connection (Single					
1.2.1	Excavation, Laying, and Backfilling of Power Cable, size: 2C x 6sqmm	m	160		0.00
1.2.2	Supply and Installation of Electrical Smart Meter, Earth Rod, including connection	item	1		0.00
END OF BILL NO 02: CARRIED OVER TO SUMMARY					
BILL NO. 03 - CONSTRUCTION OF LIGHT POST FOR TEMPORARY SITE					
1.1 GENERAL					

a.	Rates shall include for: screws, nails, bolts, nuts, standard cable fixing or supporting clips, brackets, straps, rivets, plugs and all incidental accessories				
b.	Rates for work in trench shall include for: excavation, maintaining faces of excavations, backfilling, compaction, appropriate cable covers, warning tape and disposal of surplus spoil				
c.	Cable laying item rate shall include for installation of warning tapes etc..				
d.	The contractor is responsible for any damages to the cables and equipment such as panel boards, other utility service lines, surrounding structures, etc. during the pipe laying. The contractor shall indemnify the respective party against all losses or claims.				
e.	Contractor shall arrange water & electricity for the project at his own expenses.				
f.	Rate shall include mobilization, site management, materials, labor, water, electricity, site clearance, leveling, cleaning, disposal, demobilization, vehicles, vessels, permits, equipment, and tools including all necessary transport and storage required for proper execution and completion of works.				
g.	The contractor shall take delivery and complete installation. Rates shall include for supply and complete installation , fittings and fixtures.				
h.	Lighting fixture and electrical wires and other electrical equipment such as fans and such shall comply with STELCO/FENAKA/MEA standard and all fixtures and fitting shall be subjected to written approval by the client				
1.2 Construction of light post					
1.2.1	500W LED Flood Light IP65 @ 5m Light Post including footing and light post as per drawing	nos	4		0.00
1.2.2	Light Switch - 2 Gang	nos	2		0.00
1.2.3	2.5mm2 Wiring to Light Points	nos	4		0.00
END OF BILL NO 03: CARRIED OVER TO SUMMARY					
BILL NO. 04 - ADDITION & OMISSION					
4.1 ADDITION					
4.1.1	BILL NO. 01 - CONSTRUCTION OF TEMPORARY SITE	Item			-
4.1.2	BILL NO. 02 - CABLE LAYING WORKS FOR TEMPORARY STORAGE SITE				
4.1.3	BILL NO. 03 - CONSTRUCTION OF LIGHT POST FOR TEMPORARY SITE				
4.2 OMISSION					
4.2.1	BILL NO. 01 - CONSTRUCTION OF TEMPORARY SITE	Item			-
4.2.2	BILL NO. 02 - CABLE LAYING WORKS FOR TEMPORARY STORAGE SITE				
4.2.3	BILL NO. 03 - CONSTRUCTION OF LIGHT POST FOR TEMPORARY SITE				
END OF BILL NO 04: CARRIED OVER TO SUMMARY					

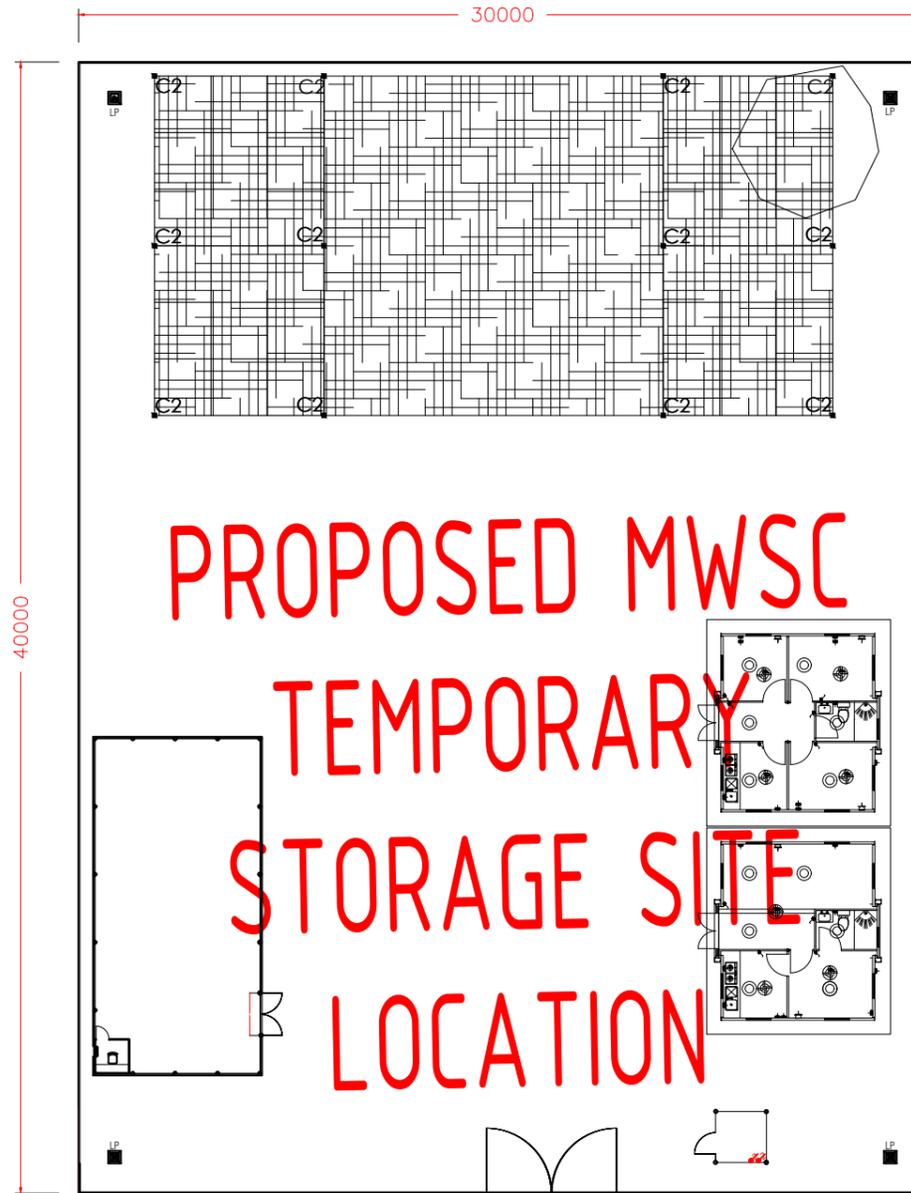
Duration: Days

M.NAALAAFUSHI



SCALE 1:3500

SCALE 1:250



PROJECT TITLE:
CONSTRUCTION OF WATER SUPPLY AND SEWERAGE
FACILITIES IN M.NAALAAFUSHI

SUB TITLE:
WATER AND SEWERAGE FACILITIES

CLIENT:
MINISTRY OF CONSTRUCTION,
HOUSING &
INFRASTRUCTURE

CONTRACTOR:
MALE' WATER & SEWERAGE
COMPANY PVT.LTD



DESIGN CONTRACTOR:
MALE' WATER & SEWERAGE
COMPANY PVT.LTD



TYPE OF
DRAWING: DETAIL DESIGN

LEGENDS & NOTES:

DRAWN BY: FATHMATH MAALA AHMED ZAKI

DRAWING TITLE: M.NAALAAFUSHI TEMPORARY SITE LOCATION

DRAWING NO: 25-E13-NAAL-WS-A0-DD-01 PAGE NO: 01

SCALE: AS GIVEN REV NO: 00

DATE: 10 DECEMBER 2025 PAPER SIZE: A3

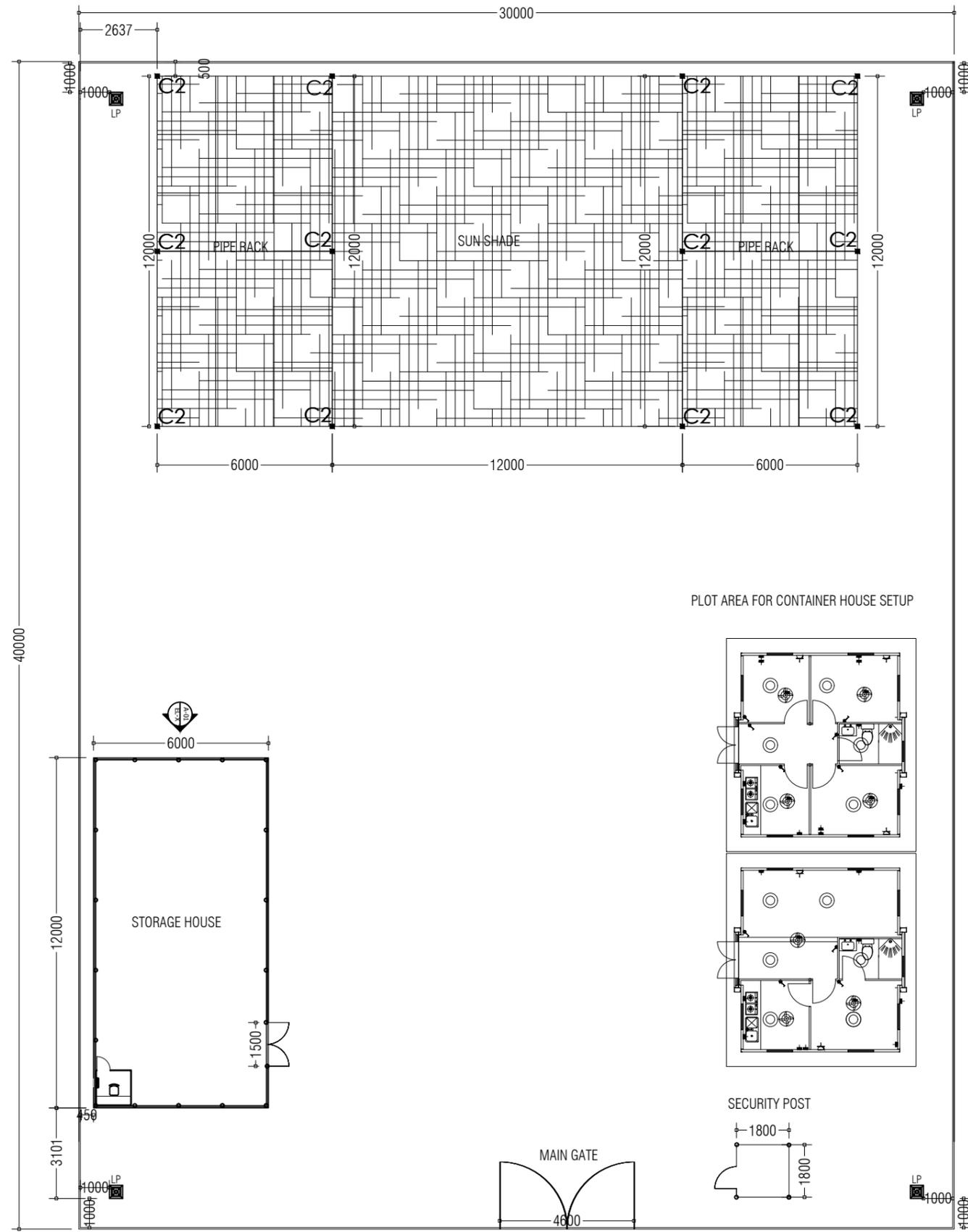
LOCATION: M.NAALAAFUSHI

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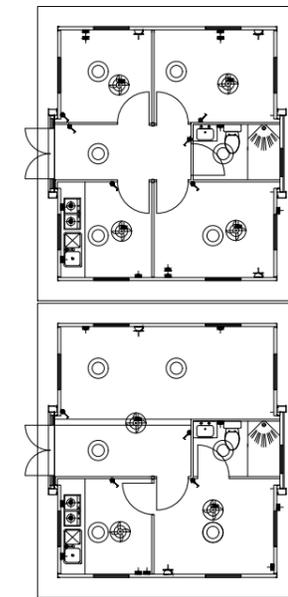
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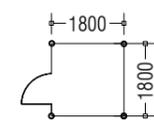


TEMPORARY SITE LAYOUT
SCALE NTS

PLOT AREA FOR CONTAINER HOUSE SETUP



SECURITY POST



PROJECT TITLE:
CONSTRUCTION OF WATER SUPPLY AND SEWERAGE
FACILITIES IN M.NAALAAFUSHI

SUB TITLE:
WATER AND SEWERAGE FACILITIES

CLIENT:
MINISTRY OF CONSTRUCTION,
HOUSING &
INFRASTRUCTURE

CONTRACTOR:
MALE' WATER & SEWERAGE
COMPANY PVT.LTD



DESIGN CONTRACTOR:
MALE' WATER & SEWERAGE
COMPANY PVT.LTD



TYPE OF
DRAWING: DETAIL DESIGN

LEGENDS & NOTES:

DRAWN BY: FATHMATH MAALA AHMED ZAKI

DRAWING TITLE: M.NAALAAFUSHI TEMPORARY SITE LAYOUT

DRAWING NO:	25-E13-NAAL-WS-A0-DD-02	PAGE NO:	02
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SCALE:	NTS	REV NO:	00
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PROJECT TITLE:
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SUB TITLE:
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CLIENT:
MINISTRY OF CONSTRUCTION,
HOUSING &
INFRASTRUCTURE

CONTRACTOR:
MALE' WATER & SEWERAGE
COMPANY PVT.LTD

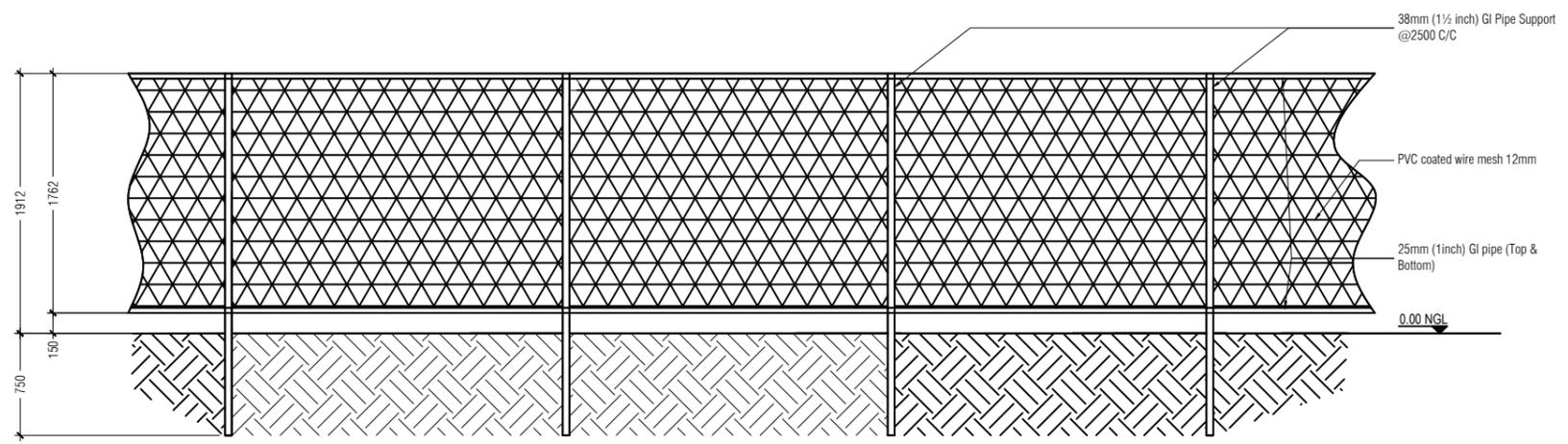


DESIGN CONTRACTOR:
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COMPANY PVT.LTD

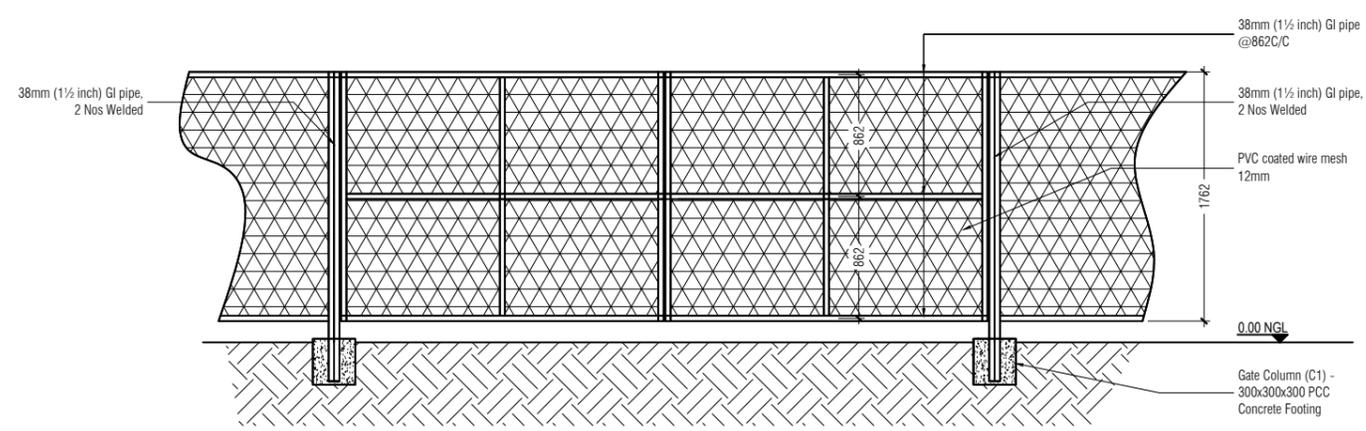


TYPE OF
DRAWING: DETAIL DESIGN

LEGENDS & NOTES:



BOUNDARY FENCE DETAILS
SCALE: NTS



Note: Required hinges and locking system for both sides should be provided for the Gate

BOUNDARY GATE DETAILS
SCALE: NTS

DRAWN BY: FATHMATH MAALA AHMED ZAKI

DRAWING TITLE: TEMPORARY SITE - FENCING & GATE DETAILS

DRAWING NO: 25-E13-NAAL-WS-D1-DD-03 PAGE NO: 03

SCALE: NTS REV NO: 00

DATE: 10 DECEMBER 2025 PAPER SIZE: A3

LOCATION: M.NAALAAFUSHI

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PROJECT TITLE:
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MINISTRY OF CONSTRUCTION,
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INFRASTRUCTURE

CONTRACTOR:
MALE' WATER & SEWERAGE
COMPANY PVT.LTD

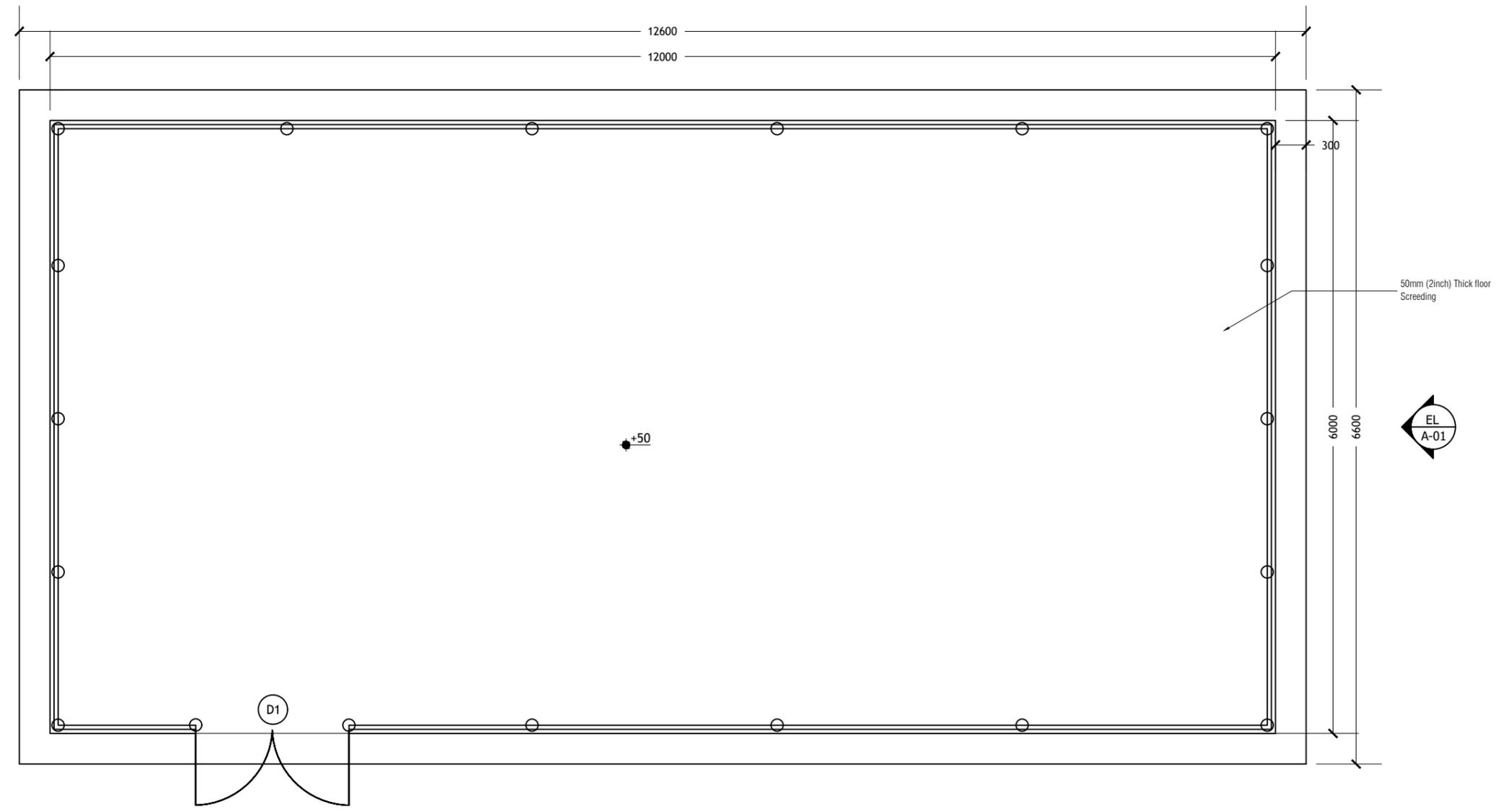


DESIGN CONTRACTOR:
MALE' WATER & SEWERAGE
COMPANY PVT.LTD



TYPE OF
DRAWING: DETAIL DESIGN

LEGENDS & NOTES:



DRAWN BY: FATHMATH MAALA AHMED ZAKI

DRAWING TITLE: STORAGE HOUSE FLOOR LAYOUT

DRAWING NO: 25-E13-NAAL-WS-A1-DD-04 PAGE NO: 04

SCALE: NTS REV NO: 00

DATE: 10 DECEMBER 2025 PAPER SIZE: A3

LOCATION: M.NAALAAFUSHI

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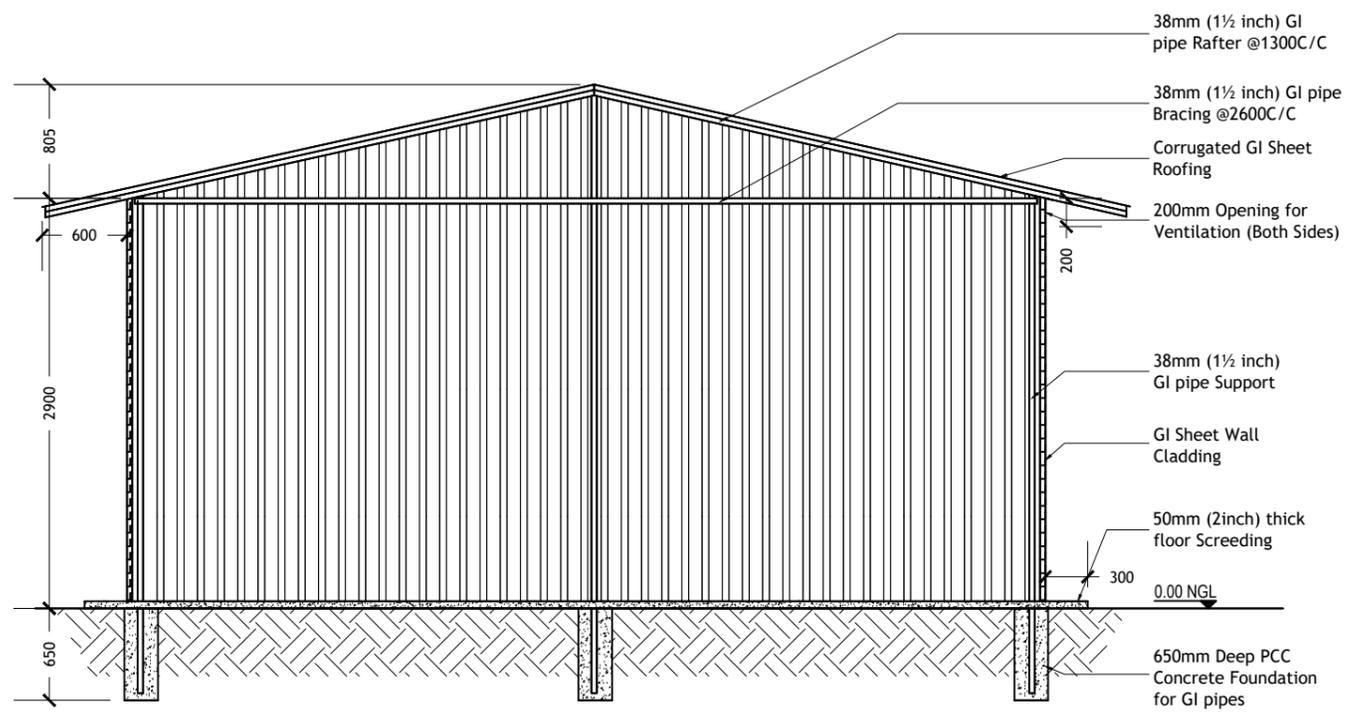
STORAGE HOUSE - FLOOR LAYOUT
SCALE NTS



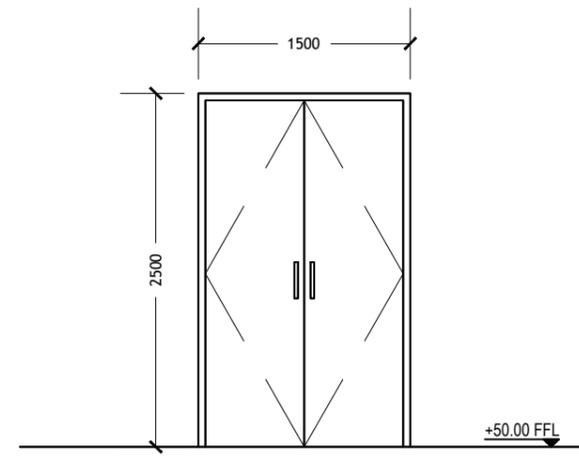
LEGENDS & NOTES:

Electrical Symbols Key:

- LED Flood Light 50W
- 2 Gang light control Switch
- D- Board

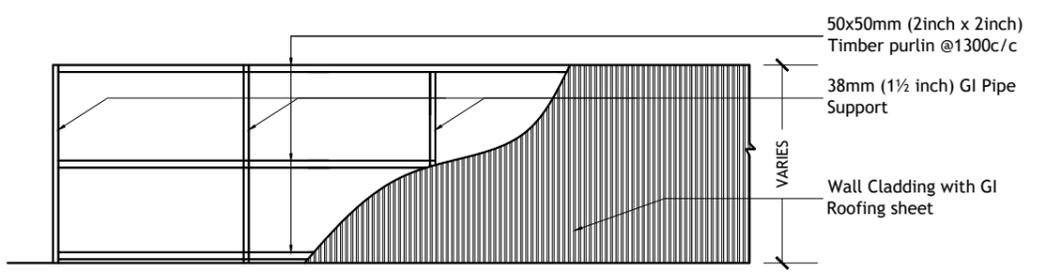


STORAGE HOUSE - ELEVATION A01
SCALE NTS



D1	DOUBLE LEAF SWING TYPE DOOR
REMARKS	CLADDING SHEET WITH GI 38ØMM FRAME
QUANTITY	01 NOS
HARDWARE	8 NOS HINGES 1 LOCK SET 1 LOCK HANDLE

STORAGE HOUSE - DOOR DETAILS
SCALE NTS



STORAGE HOUSE - WALL CLADDING DETAILS
SCALE NTS

DRAWN BY:	FATHMATH MAALA AHMED ZAKI
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DRAWING TITLE:	STORAGE HOUSE ELEVATION, WALL CLADDING & DOOR DETAILS
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DRAWING NO:	25-E13-NAAL-WS-D1-DD-05	PAGE NO:	05
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REV NO.	DATE	REVISION DESCRIPTION

PROJECT TITLE:
CONSTRUCTION OF WATER SUPPLY AND SEWERAGE
FACILITIES IN M.NAALAAFUSHI

SUB TITLE:
WATER AND SEWERAGE FACILITIES

CLIENT:
MINISTRY OF CONSTRUCTION,
HOUSING &
INFRASTRUCTURE

CONTRACTOR:
MALE WATER & SEWERAGE
COMPANY PVT.LTD



DESIGN CONTRACTOR:
MALE WATER & SEWERAGE
COMPANY PVT.LTD



TYPE OF
DRAWING: DETAIL DESIGN

LEGENDS & NOTES:

DRAWN BY: FATHMATH MAALA AHMED ZAKI

DRAWING
TITLE: STORAGE HOUSE ROOF FRAME DETAILS

DRAWING NO: 25-E13-NAAL-WS-D1-DD-06 PAGE NO: 06

SCALE: NTS REV NO: 00

DATE: 10 DECEMBER 2025 PAPER SIZE: A3

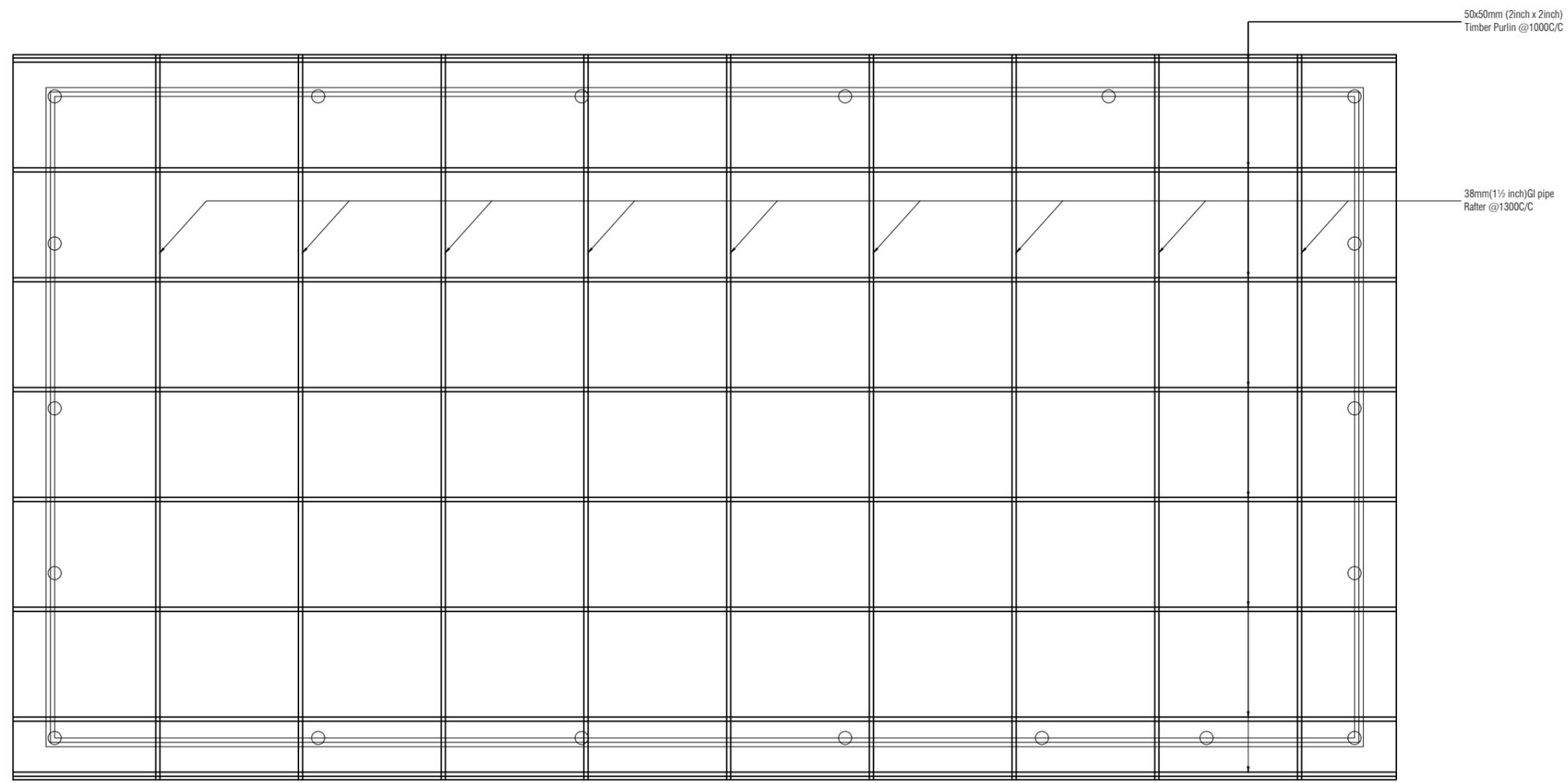
LOCATION: M.NAALAAFUSHI

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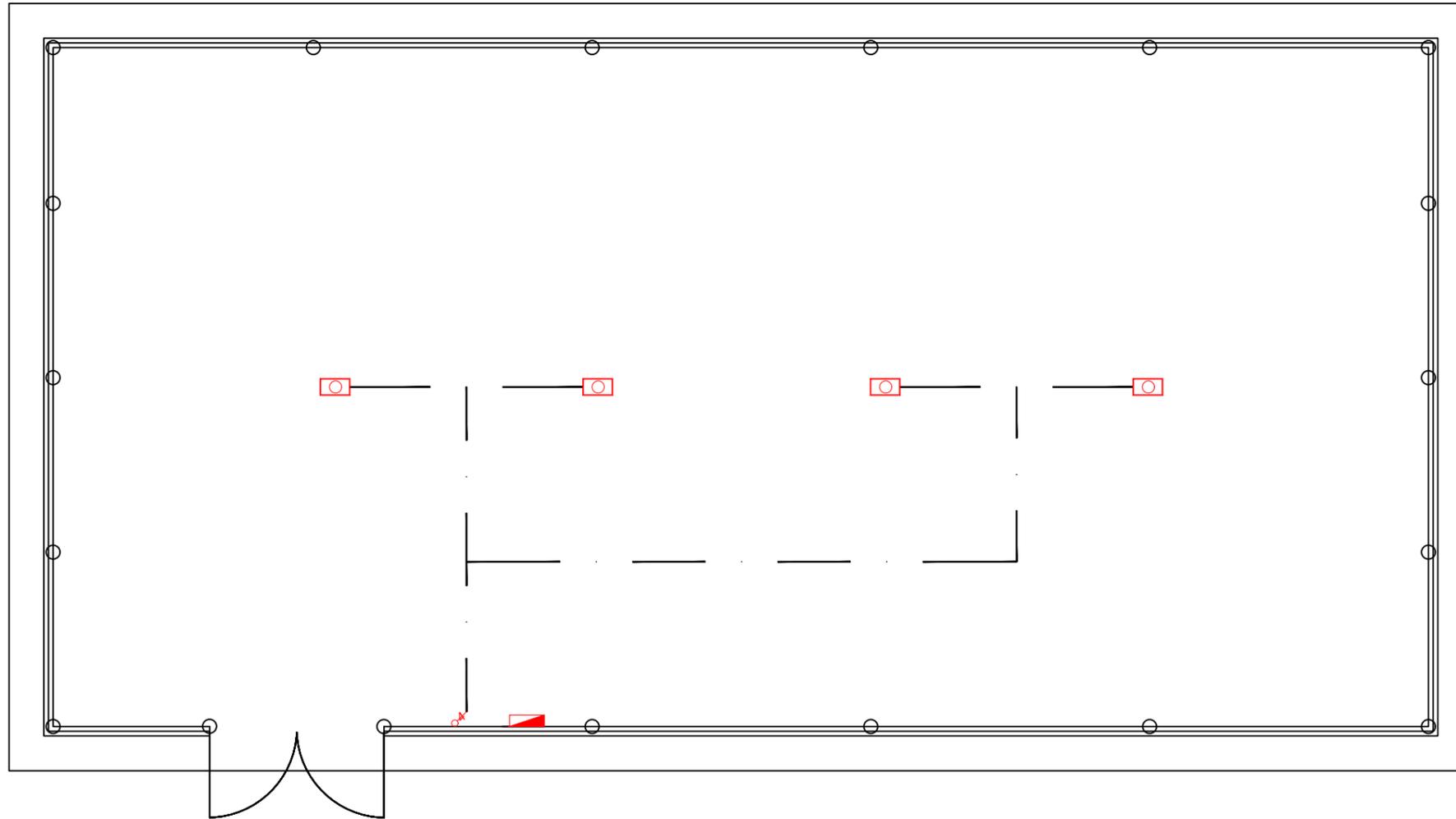
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STORAGE HOUSE - ROOF FRAME DETAILS
SCALE NTS

LEGEND

-  D-Board
-  LED Flood Light 50W
-  1 Gang Light Control Switch
-  2 Gang Light Control Switch
-  3 Gang Light Control Switch
-  4 Gang Light Control Switch



STORAGE HOUSE - ELECTRICAL LAYOUT
SCALE NTS

PROJECT TITLE:
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COMPANY PVT.LTD



DESIGN CONTRACTOR:
MALE' WATER & SEWERAGE
COMPANY PVT.LTD



TYPE OF
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LEGENDS & NOTES:

DRAWN BY: FATHMATH MAALA AHMED ZAKI

DRAWING
TITLE: STORAGE HOUSE ELECTRICAL LAYOUT

DRAWING NO: 25-E13-NAAL-WS-E01-DD-07 PAGE NO: 07

SCALE: NTS REV NO: 00

DATE: 10 DECEMBER 2025 PAPER SIZE: A3

LOCATION: M.NAALAAFUSHI

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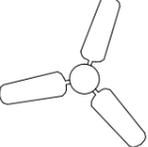


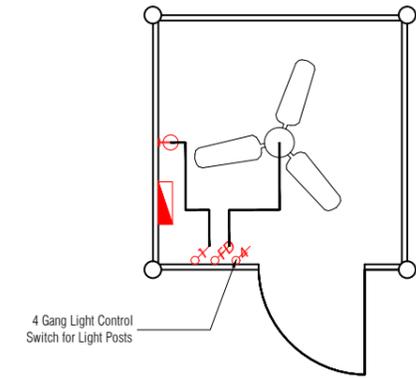
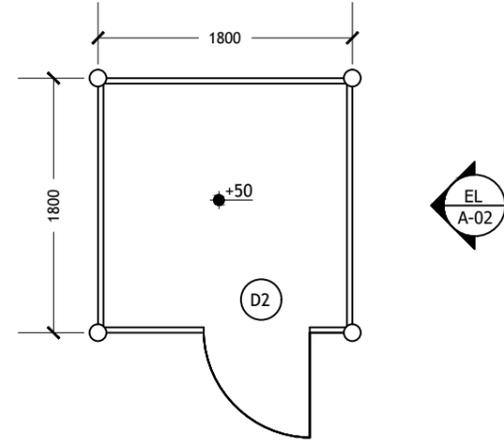
LEGENDS & NOTES:

DRAWN BY:	FATHMATH MAALA AHMED ZAKI		
DRAWING TITLE:	SECURITY POST DETAILS		
DRAWING NO:	25-E13-NAAL-WS-D1-DD-08	PAGE NO:	08
SCALE:	AS GIVEN	REV NO:	00
DATE:	10 DECEMBER 2025	PAPER SIZE:	A3
LOCATION:	M.NAALAAFUSHI		
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REV NO.	DATE	REVISION DESCRIPTION

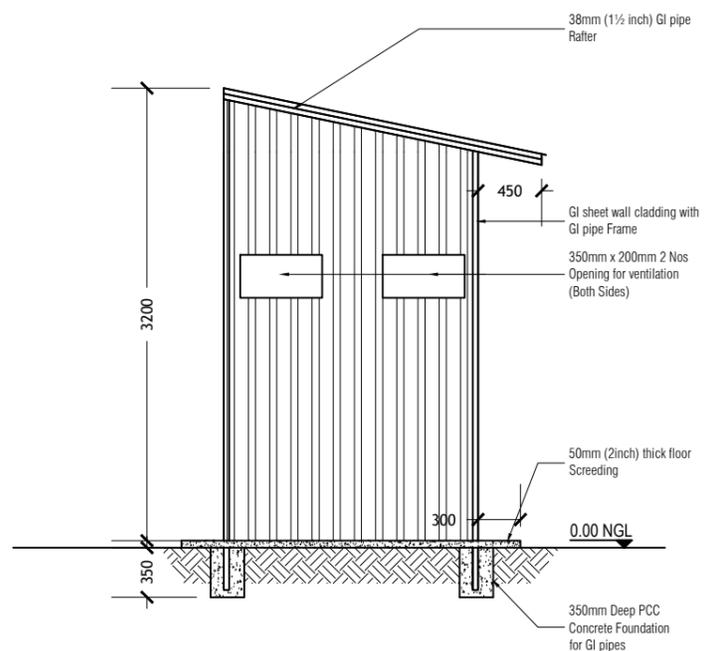
LEGEND

-  Wall Mount Light
-  D-Board
-  Ceiling Mounted Fan
-  1 Gang Light Control Switch
-  2 Gang Light Control Switch
-  3 Gang Light Control Switch
-  4 Gang Light Control Switch
-  Fan Dimmer Switch

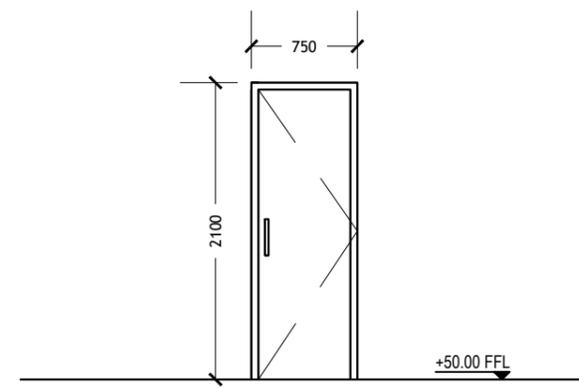


SECURITY POST - FLOOR LAYOUT
SCALE NTS

SECURITY POST - ELECTRICAL LAYOUT
SCALE NTS



SECURITY POST - ELEVATION A02
SCALE NTS



SECURITY POST - DOOR DETAILS
SCALE NTS

D2	SINGLE LEAF SWING TYPE DOOR
REMARKS	CLADDING SHEET WITH GI 38ØMM FRAME OR TIMBER FRAME
QUANTITY	01 NOS
HARDWARE	4 NOS HINGES 1 NOS LOCK SET 1 NOS LOCK HANDLE

PROJECT TITLE:
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CLIENT:
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CONTRACTOR:
MALE' WATER & SEWERAGE
COMPANY PVT.LTD



DESIGN CONTRACTOR:
MALE' WATER & SEWERAGE
COMPANY PVT.LTD



TYPE OF
DRAWING: DETAIL DESIGN

LEGENDS & NOTES:

DRAWN BY: FATHMATH MAALA AHMED ZAKI

DRAWING TITLE: PIPE RACK LAYOUT

DRAWING NO: 25-E13-NAAL-WS-A1-0D-09 PAGE NO: 09

SCALE: NTS REV NO: 00

DATE: 10 DECEMBER 2025 PAPER SIZE: A3

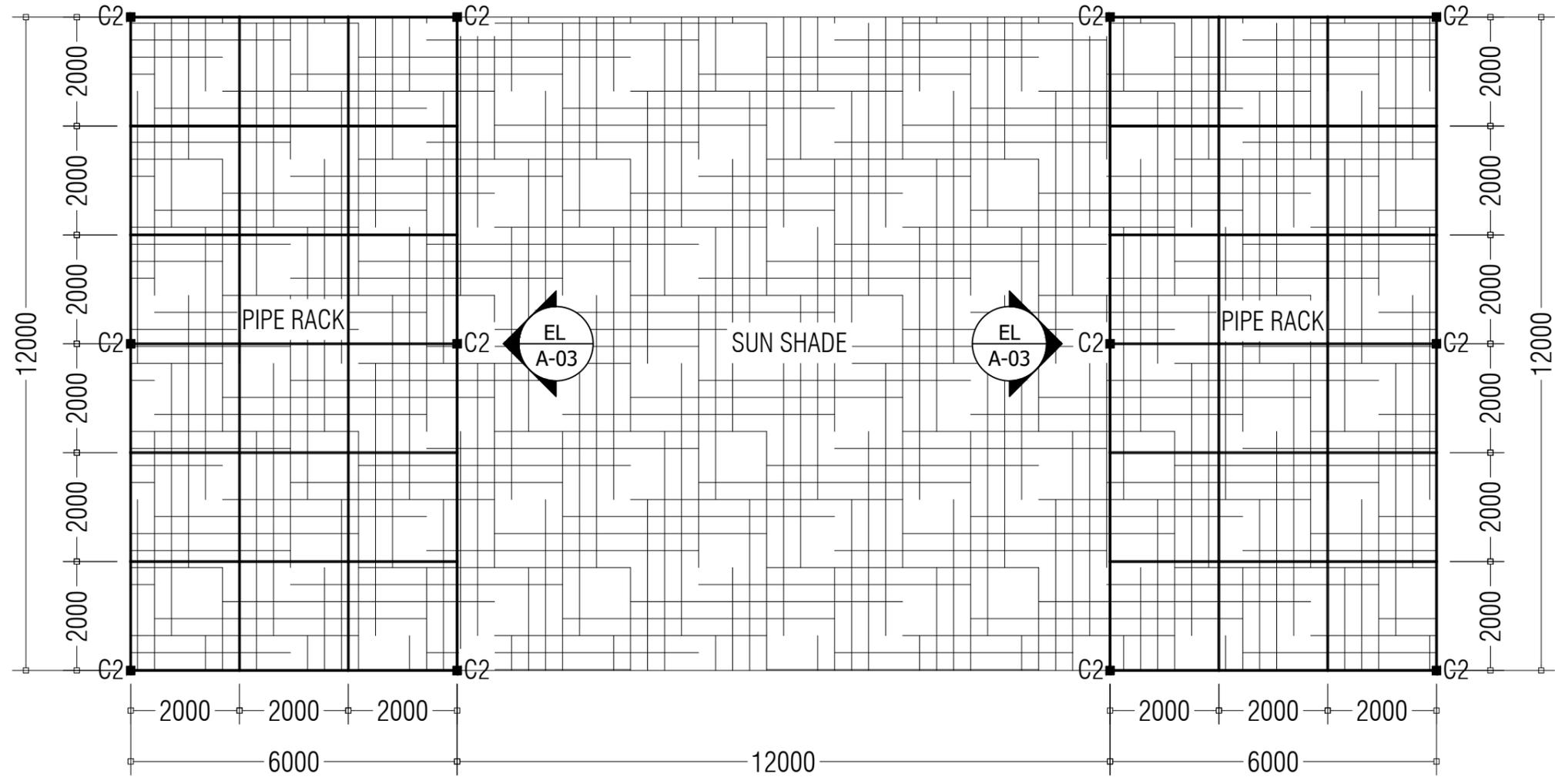
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PIPE RACK LAYOUT
SCALE NTS

PROJECT TITLE:
CONSTRUCTION OF WATER SUPPLY AND SEWERAGE
FACILITIES IN M.NAALAAFUSHI

SUB TITLE:
WATER AND SEWERAGE FACILITIES

CLIENT:
MINISTRY OF CONSTRUCTION,
HOUSING &
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CONTRACTOR:
MALE' WATER & SEWERAGE
COMPANY PVT.LTD



DESIGN CONTRACTOR:
MALE' WATER & SEWERAGE
COMPANY PVT.LTD



TYPE OF DRAWING: DETAIL DESIGN

LEGENDS & NOTES:

DRAWN BY: FATHMATH MAALA AHMED ZAKI

DRAWING TITLE: PIPE RACK ELEVATION

DRAWING NO: 25-E13-NAAL-WS-D1-DD-10 PAGE NO: 10

SCALE: NTS REV NO: 00

DATE: 10 DECEMBER 2025 PAPER SIZE: A3

LOCATION: M.NAALAAFUSHI

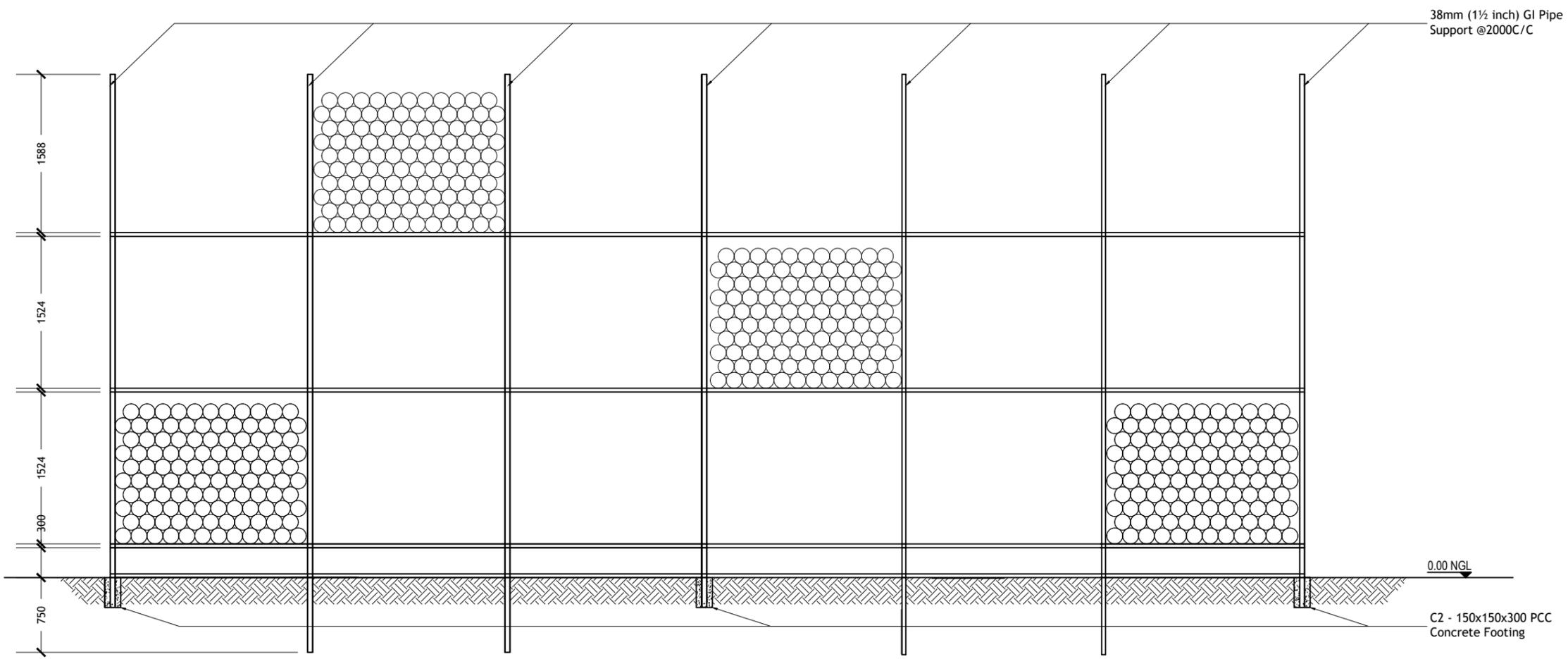
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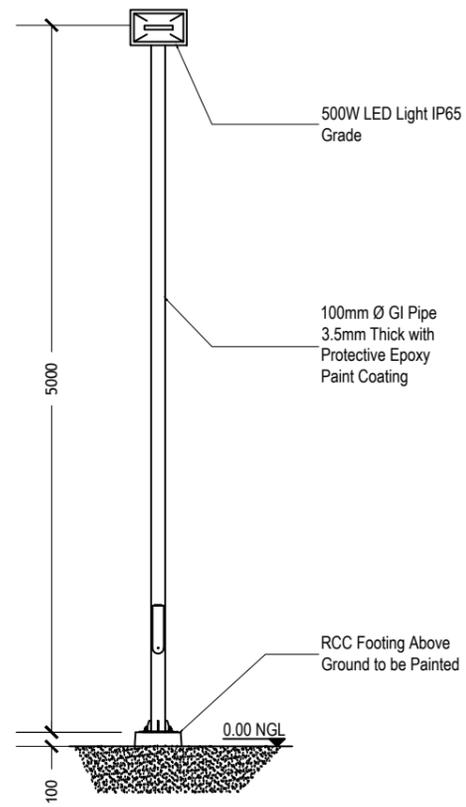
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REV NO.	DATE	REVISION DESCRIPTION

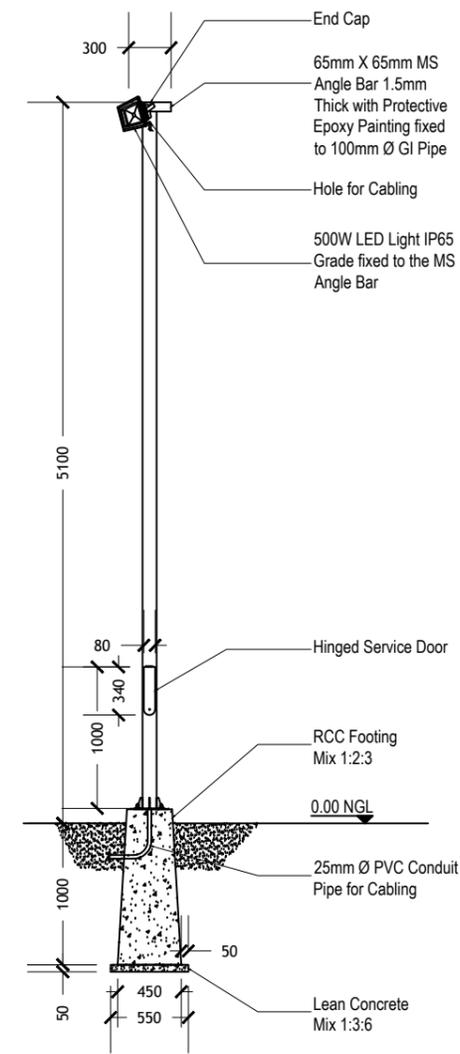
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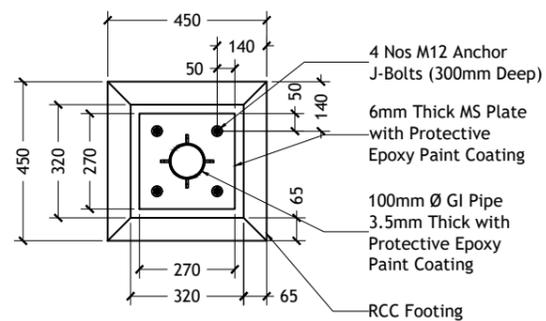
PIPE RACK - ELEVATION A03
SCALE NTS



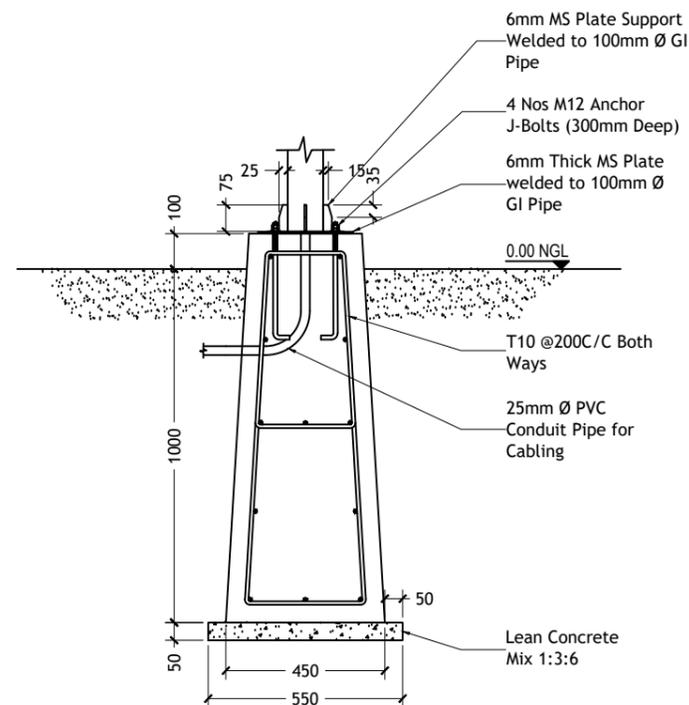
LIGHT POST - FRONT VIEW
SCALE 1:50



LIGHT POST DETAILS
SCALE 1:50



LIGHT POST - PLAN VIEW
SCALE 1:20



LIGHT POST - FOOTING DETAIL
SCALE 1:20

PROJECT TITLE:
CONSTRUCTION OF WATER SUPPLY AND SEWERAGE
FACILITIES IN M.NAALAAFUSHI

SUB TITLE:
WATER AND SEWERAGE FACILITIES

CLIENT:
MINISTRY OF CONSTRUCTION,
HOUSING &
INFRASTRUCTURE

CONTRACTOR:
MALE WATER & SEWERAGE
COMPANY PVT.LTD



DESIGN CONTRACTOR:
MALE WATER & SEWERAGE
COMPANY PVT.LTD



TYPE OF
DRAWING: DETAIL DESIGN

LEGENDS & NOTES:

DRAWN BY: FATHMATH MAALA AHMED ZAKI

DRAWING TITLE: TYPICAL LIGHT POST DETAIL

DRAWING NO: 25-E13-NAAL-WS-D1-DD-11 PAGE NO: 11

SCALE: AS GIVEN REV NO: 00

DATE: 10 DECEMBER 2025 PAPER SIZE: A3

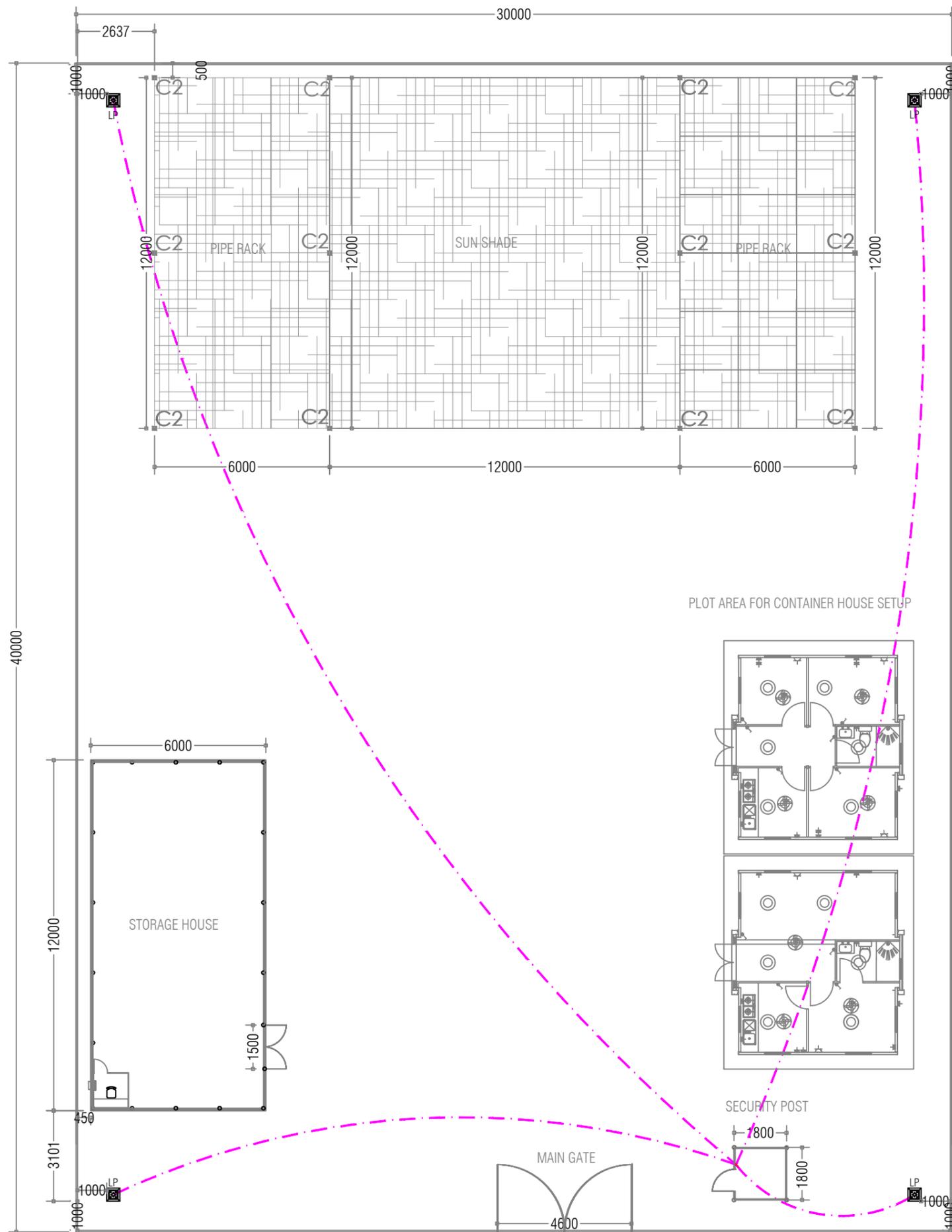
LOCATION: M.NAALAAFUSHI

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STAMP:

ELECTRICAL
ENGINEER
/CHECKER
STAMP:

REV NO.	DATE	REVISION DESCRIPTION



TEMPORARY SITE LIGHT POST LAYOUT
SCALE NTS

PROJECT TITLE:
CONSTRUCTION OF WATER SUPPLY AND SEWERAGE FACILITIES IN M.NAALAAFUSHI

SUB TITLE:
WATER AND SEWERAGE FACILITIES

CLIENT:
MINISTRY OF CONSTRUCTION,
HOUSING &
INFRASTRUCTURE

CONTRACTOR:
MALE' WATER & SEWERAGE
COMPANY PVT.LTD

DESIGN CONTRACTOR:
MALE' WATER & SEWERAGE
COMPANY PVT.LTD



TYPE OF DRAWING: DETAIL DESIGN

- LEGENDS & NOTES:
-  LIGHT SWITCH (1 GANG -6 GANG)
 -  LIGHT POST

DRAWN BY:	FATHMATH MAALA AHMED ZAKI		
DRAWING TITLE:	TEMPORARY SITE LIGHT POST LAYOUT		
DRAWING NO:	25-E13-NAAL-WS-A0-0D-12	PAGE NO:	12
SCALE:	NTS	REV NO:	00
DATE:	10 DECEMBER 2025	PAPER SIZE:	A3
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ELECTRICAL ENGINEER /CHECKER STAMP:			

REV NO.	DATE	REVISION DESCRIPTION