



ސަލާމަތީ ދަތުރުތަކުގެ ޖަދުވަލު

ދަތުރުތަކުގެ ޖަދުވަލު	ދަތުރުތަކުގެ ނަންބަރު:
IUL)401-E/401/2022/156	ދަތުރުތަކުގެ ނަންބަރު:
24 ޅަހަށުގެ (ޖުލައި 2021)	ދަތުރުތަކުގެ ނަންބަރު:
08 ޅަހަށުގެ (ޖުލައި 2022), 13:00	ދަތުރުތަކުގެ ނަންބަރު:
23 ޅަހަށުގެ (ޖުލައި 2022), 13:30	ދަތުރުތަކުގެ ނަންބަރު:

3	1. گۆڤگۆڤ
3	2. مۆڤ مۆڤ مۆڤ مۆڤ
5	3. ئۆڤ مۆڤ مۆڤ (مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ)
5	4. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
5	5. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
5	6. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
5	7. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
6	8. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
6	9. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
6	10. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
6	11. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
6	12. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
6	13. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
6	14. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
6	15. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
7	16. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
7	17. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
7	18. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
8	19. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
8	20. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
9	21. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
9	22. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
9	23. مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
11	مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ
18	مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ مۆڤ

DESIGN & DRAWING

LOCAL MARKET

Laamu Fonadhoo Council

L.Fonadhoo

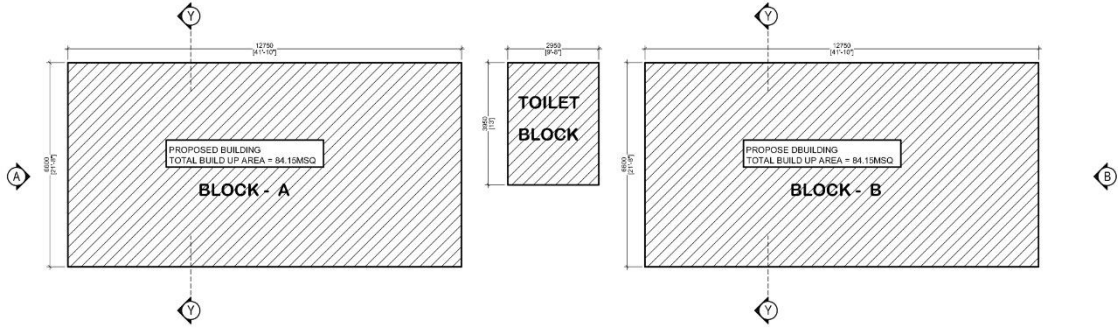
CLIENT:
Laamu Atoll Council

DATE:
APRIL 2022

DESIGNED BY:

ZIM'S Studio

Ali C-504,
L.Gan, Thun'di Republic of Maldives
Phone: +(960) 757 8788, Viber +(960) 791 6424
E-mail: zimstudio@gmail.com

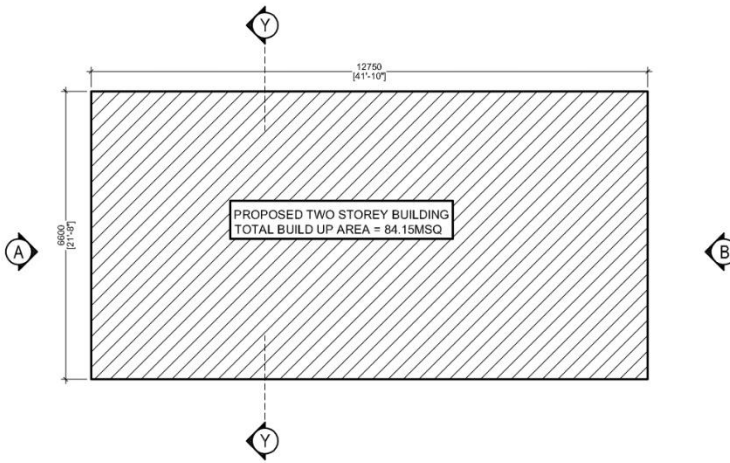


MARKET BUILDING
MAIN SITE PLAN - BLOCK - A & B
NOT TO SCALE

DESIGNED BY:

ZIM'S Studio

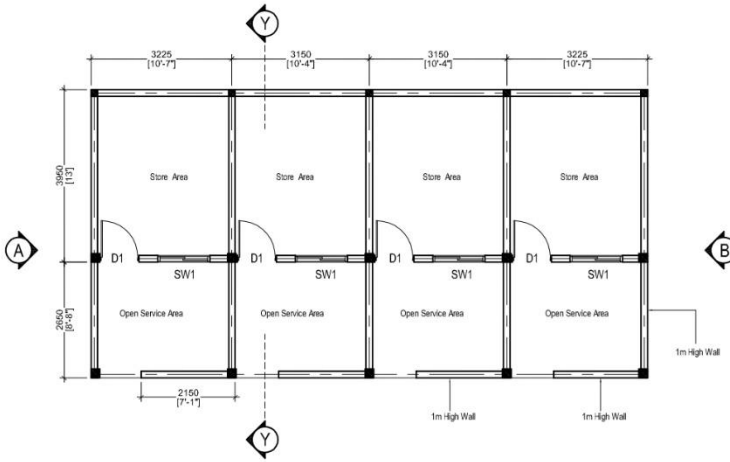
Ali C-504,
L.Gan, Thun'di Republic of Maldives
Phone: +(960) 757 8788, Viber +(960) 791 6424
E-mail: ximstudio@gmail.com



**MARKET BUILDING
SITE PLAN - BLOCK - A & B**
1:100

GENERAL NOTE
CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE BEFORE STARTING ANY WORK
AMENDMENT
DATE: _____
DETAIL: _____

ZIM'S Studio
All C-504, L.Gin, Thun'Di, Republic of Maldives Phone: +(960) 757 6788; Viber +(960) 791 6424 E mail: zimdesign@gmail.com
DESIGN: _____
DRAWN: _____
STRUCTURE: _____
CHECK: _____
APPROVED: _____
PROJECT:
PROPOSED DESIGN FOR LOCAL MARKET LAAMU FONADHOO COUNCIL
TITLE: AS GIVEN SCALE: AS GIVEN DIMENSION IN: mm SHEET NO: PROJECT NO: ZD-P/2022/001 DATE: APRIL 2022
CLIENT: Laamu Fonadhoo Council L.Fonadhoo
<small>Architect & Engineer: To design & draft. Quantity Surveyor: To make BOQ & estimate the cost. Consultant: To consult & manage. Contractor: To construct & renovate.</small>



**MARKET BUILDING
FLOOR PLAN - BLOCK - A & B**
1:100

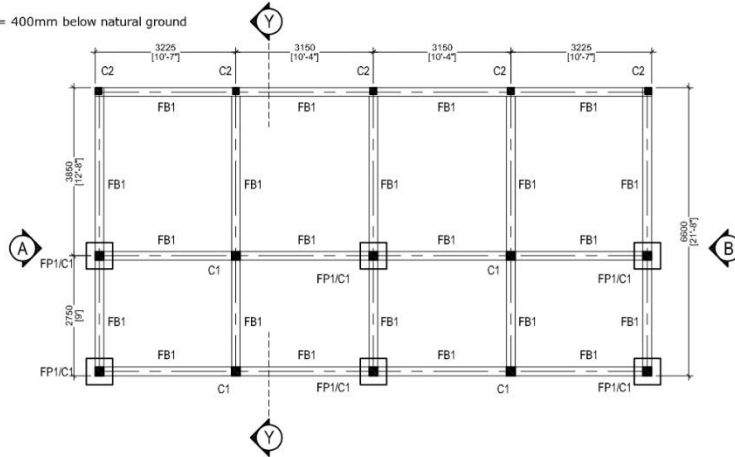
GENERAL NOTE
CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE BEFORE STARTING ANY WORK
AMENDMENT
DATE: _____
DETAIL: _____

ZIM'S Studio
All C-504, L.Gin, Thun'Di, Republic of Maldives Phone: +(960) 757 6788; Viber +(960) 791 6424 E mail: zimdesign@gmail.com
DESIGN: _____
DRAWN: _____
STRUCTURE: _____
CHECK: _____
APPROVED: _____
PROJECT:
PROPOSED DESIGN FOR LOCAL MARKET LAAMU FONADHOO COUNCIL
TITLE: AS GIVEN SCALE: AS GIVEN DIMENSION IN: mm SHEET NO: PROJECT NO: ZD-P/2022/001 DATE: APRIL 2022
CLIENT: Laamu Fonadhoo Council L.Fonadhoo
<small>Architect & Engineer: To design & draft. Quantity Surveyor: To make BOQ & estimate the cost. Consultant: To consult & manage. Contractor: To construct & renovate.</small>

NOTE:

All foundation beams are FB1, Other than mentioned
 FB1 = 200x200 with 4T10 - R6@150 c/c
 C1 = 200x200 with 4T10 - R6@200 c/c
 C2 = 150x150 with 2T10 - R6 hook@150 c/c
 FP1 = 600x600x200 with T10 @150 c/c bottom
 Cover to foundation is 50mm

Foundation depth = 400mm below natural ground



**MARKET BUILDING
 FOUNDATION PLAN - BLOCK - A & B**
 1:100

GENERAL NOTE

CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE BEFORE STARTING ANY WORK

AMENDMENT

DATE: _____
 DETAIL: _____

ZIM'S Studio

Ali C. 504,
 L.Gin, Thant U Republic of Maldives
 Phone: + (960) 757 8786, Viber + (960) 791 6424
 E-mail: zimdesign@gmail.com

DESIGN: _____
 DRAWN: _____
 STRUCTURE: _____
 CHECK: _____
 APPROVED: _____

PROJECT:
 PROPOSED DESIGN FOR
LOCAL MARKET
 LAAMU FONADHOO COUNCIL

TITLE: AS GIVEN
 SCALE: AS GIVEN
 DIMENSION IN: mm
 SHEET NO:
 PROJECT NO: ZD-PJ/2022/001
 DATE: APRIL 2022

CLIENT:
Laamu Fonadhoo Council
 L.Fonadhoo

Architect & Engineer: To design & draft,
 Quantity Surveyor: To make BOQ & estimate the cost.
 Consultant: To consult & manage.
 Contractor: To construct & renovate.

GENERAL NOTE

CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE BEFORE STARTING ANY WORK

AMENDMENT

DATE: _____
 DETAIL: _____

ZIM'S Studio

Ali C. 504,
 L.Gin, Thant U Republic of Maldives
 Phone: + (960) 757 8786, Viber + (960) 791 6424
 E-mail: zimdesign@gmail.com

DESIGN: _____
 DRAWN: _____
 STRUCTURE: _____
 CHECK: _____
 APPROVED: _____

PROJECT:
 PROPOSED DESIGN FOR
LOCAL MARKET
 LAAMU FONADHOO COUNCIL

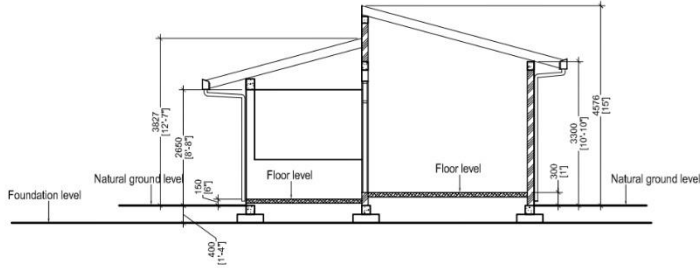
TITLE: AS GIVEN
 SCALE: AS GIVEN
 DIMENSION IN: mm
 SHEET NO:
 PROJECT NO: ZD-PJ/2022/001
 DATE: APRIL 2022

CLIENT:
Laamu Fonadhoo Council
 L.Fonadhoo

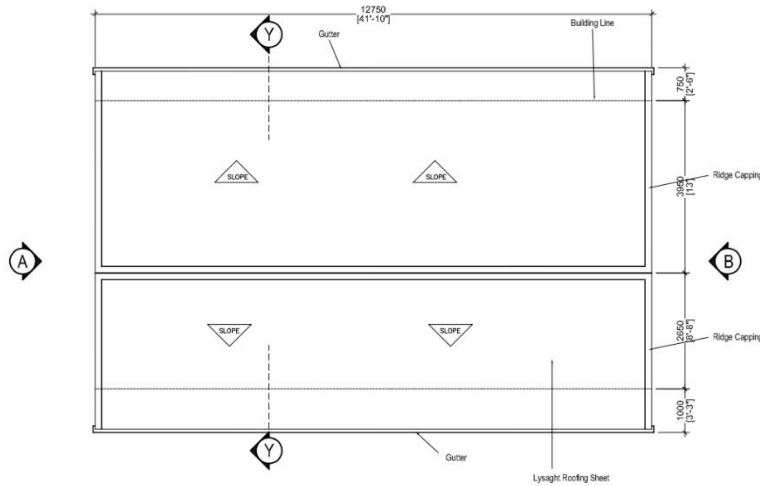
Architect & Engineer: To design & draft,
 Quantity Surveyor: To make BOQ & estimate the cost.
 Consultant: To consult & manage.
 Contractor: To construct & renovate.

DOOR: D1	DOOR: SW1	DOOR: D2	DOOR: W2
DOOR AREA: 2.30MSQ	DOOR AREA:	DOOR AREA: 1.47MSQ	DOOR AREA: 0.33MSQ
OPEN AREA: 1.96MSQ	OPEN AREA:	OPEN AREA: 1.23MSQ	OPEN AREA: 0.29MSQ
FRAME:	FRAME:	FRAME:	FRAME:
PENEL:	PENEL:	PENEL:	PENEL:
QTY:	QTY:	QTY:	QTY:
REMARKS:	REMARKS:	REMARKS:	REMARKS:

**MARKET BUILDING
 DOOR AND WINDOWS SCHEDULE - BLOCK - A & B**
 1:50



MARKET BUILDING
SECTIONAL ELEVATION - Y-Y - BLOCK - A & B
 1:100



MARKET BUILDING
ROOF PLAN - BLOCK - A & B
 1:100

GENERAL NOTE
 CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE BEFORE STARTING ANY WORK

AMENDMENT
 DATE: _____
 DETAIL: _____

ZIM'S Studio

Ali C. 504,
 L.Gin, Thantli Republic of Maldives
 Phone: + (960) 757 8786, Viber + (960) 791 6424
 E-mail: zimdesign@gmail.com

DESIGN: _____
 DRAWN: _____
 STRUCTURE: _____
 CHECK: _____
 APPROVED: _____

PROJECT:
 PROPOSED DESIGN FOR
LOCAL MARKET
 LAAMU FONADHOO COUNCIL

TITLE: AS GIVEN
 SCALE: AS GIVEN
 DIMENSION IN: mm
 SHEET NO:
 PROJECT NO: ZD-PJ/2022/001
 DATE: APRIL 2022

CLIENT:
Laamu Fonadhoo Council
 L.Fonadhoo

Architect & Engineer: To design & draft,
 Quantity Surveyor: To make BOQ & estimate the cost.
 Consultant: To consult & manage.
 Contractor: To construct & renovate.

GENERAL NOTE
 CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE BEFORE STARTING ANY WORK

AMENDMENT
 DATE: _____
 DETAIL: _____

ZIM'S Studio

Ali C. 504,
 L.Gin, Thantli Republic of Maldives
 Phone: + (960) 757 8786, Viber + (960) 791 6424
 E-mail: zimdesign@gmail.com

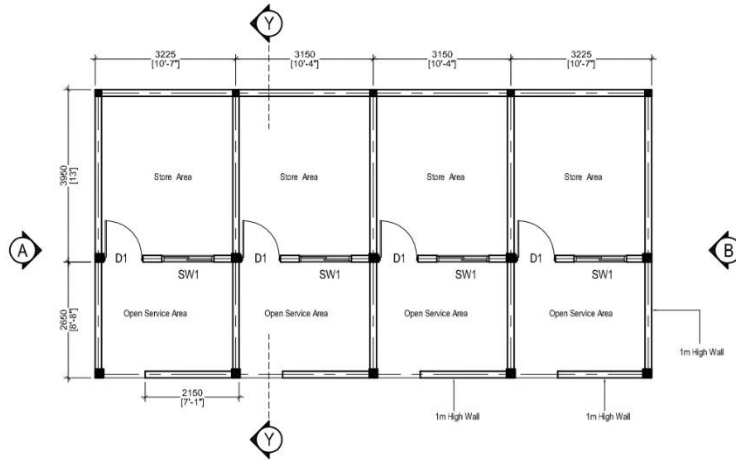
DESIGN: _____
 DRAWN: _____
 STRUCTURE: _____
 CHECK: _____
 APPROVED: _____

PROJECT:
 PROPOSED DESIGN FOR
LOCAL MARKET
 LAAMU FONADHOO COUNCIL

TITLE: AS GIVEN
 SCALE: AS GIVEN
 DIMENSION IN: mm
 SHEET NO:
 PROJECT NO: ZD-PJ/2022/001
 DATE: APRIL 2022

CLIENT:
Laamu Fonadhoo Council
 L.Fonadhoo

Architect & Engineer: To design & draft,
 Quantity Surveyor: To make BOQ & estimate the cost.
 Consultant: To consult & manage.
 Contractor: To construct & renovate.



**MARKET BUILDING
FLOOR PLAN - BLOCK - A & B**
1:100

GENERAL NOTE
CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE BEFORE STARTING ANY WORK

AMENDMENT
DATE: _____
DETAIL: _____

ZIM'S Studio

Ali C. 504,
L.Gin, Thantiri Republic of Maldives
Phone: + (960) 757 8786, Viber + (960) 791 6424
E-mail: zimdesign@gmail.com

DESIGN: _____
DRAWN: _____
STRUCTURE: _____
CHECK: _____
APPROVED: _____

PROJECT:
**PROPOSED DESIGN FOR
LOCAL MARKET**
LAAMU FONADHOO COUNCIL

TITLE: AS GIVEN
SCALE: AS GIVEN
DIMENSION IN: mm
SHEET NO:
PROJECT NO: ZD-PJ/2022/001
DATE: APRIL 2022

CLIENT:
Laamu Fonadhoo Council
L.Fonadhoo

Architect & Engineer: To design & draft.
Quantity Surveyor: To make BOQ & estimate the cost.
Consultant: To consult & manage.
Contractor: To construct & renovate.

CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE BEFORE STARTING ANY WORK

AMENDMENT
DATE: _____
DETAIL: _____

ZIM'S Studio

Ali C. 504,
L.Gin, Thantiri Republic of Maldives
Phone: + (960) 757 8786, Viber + (960) 791 6424
E-mail: zimdesign@gmail.com

DESIGN: _____
DRAWN: _____
STRUCTURE: _____
CHECK: _____
APPROVED: _____

PROJECT:
**PROPOSED DESIGN FOR
LOCAL MARKET**
LAAMU FONADHOO COUNCIL

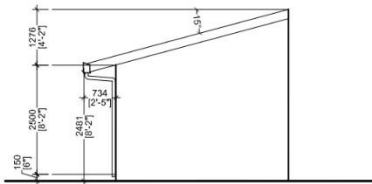
TITLE: AS GIVEN
SCALE: AS GIVEN
DIMENSION IN: mm
SHEET NO:
PROJECT NO: ZD-PJ/2022/001
DATE: APRIL 2022

CLIENT:
Laamu Fonadhoo Council
L.Fonadhoo

Architect & Engineer: To design & draft.
Quantity Surveyor: To make BOQ & estimate the cost.
Consultant: To consult & manage.
Contractor: To construct & renovate.



FRONT ELEVATION

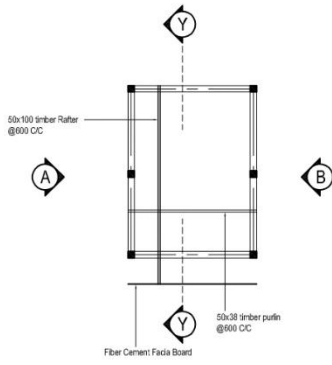


SIDE ELEVATION

MARKET TOILET - BLOCK
1:100

NOTE:

Timber Rafter = 50x100mm @600 c/c
 Timber Purlin = 50x38mm @600 c/c
 Wire Mesh to be fixed over rafters
 Aluminum Roof insulation wool to be placed

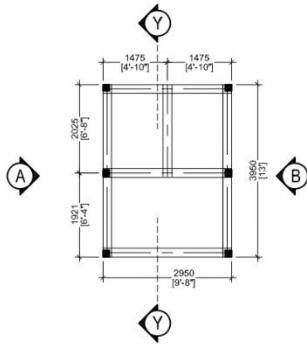


ROOF STRUCTURE PLAN

MARKET TOILET - BLOCK
1:100

NOTE:

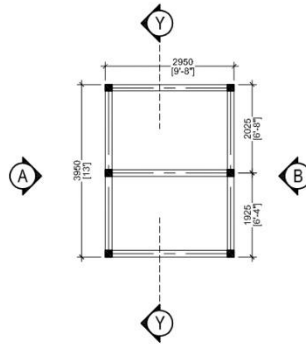
FB1 = 200x200 with 4T10 - R6@150 c/c
 C2 = 150x150 with 2T10 - R6 hook@150 c/c
 RB3 = Cast over wall, after masonry works with 2T10 - R6@200 c/c



FOUNDATION PLAN

NOTE:

All foundation beams are FB1
 All columns are C2
 All Roof beams are RB3



ROOF BEAM PLAN

MARKET TOILET - BLOCK
1:100

GENERAL NOTE

CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE BEFORE STARTING ANY WORK

AMENDMENT

DATE: _____
 DETAIL: _____

ZIM'S Studio

Ali C. 504,
 L.Gin, Thant U Republic of Maldives
 Phone: + (960) 757 8786, Viber + (960) 791 6424
 E-mail: zimdesign@gmail.com

DESIGN: _____
 DRAWN: _____
 STRUCTURE: _____
 CHECK: _____
 APPROVED: _____

PROJECT:
PROPOSED DESIGN FOR LOCAL MARKET
 LAAMU FONADHOO COUNCIL

TITLE: AS GIVEN
 SCALE: AS GIVEN
 DIMENSION IN: mm
 SHEET NO:
 PROJECT NO: ZD-PJ/2022/001
 DATE: APRIL 2022

CLIENT:
Laamu Fonadhoo Council
 L.Fonadhoo

Architect & Engineer: To design & draft,
 Quantity Surveyor: To make BOQ & estimate the cost.
 Consultant: To consult & manage.
 Contractor: To construct & renovate.

GENERAL NOTE

CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE BEFORE STARTING ANY WORK

AMENDMENT

DATE: _____
 DETAIL: _____

ZIM'S Studio

Ali C. 504,
 L.Gin, Thant U Republic of Maldives
 Phone: + (960) 757 8786, Viber + (960) 791 6424
 E-mail: zimdesign@gmail.com

DESIGN: _____
 DRAWN: _____
 STRUCTURE: _____
 CHECK: _____
 APPROVED: _____

PROJECT:
PROPOSED DESIGN FOR LOCAL MARKET
 LAAMU FONADHOO COUNCIL

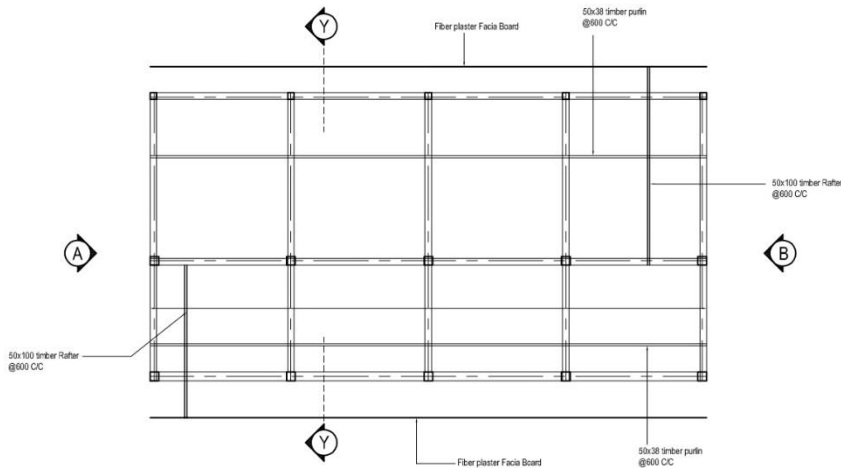
TITLE: AS GIVEN
 SCALE: AS GIVEN
 DIMENSION IN: mm
 SHEET NO:
 PROJECT NO: ZD-PJ/2022/001
 DATE: APRIL 2022

CLIENT:
Laamu Fonadhoo Council
 L.Fonadhoo

Architect & Engineer: To design & draft,
 Quantity Surveyor: To make BOQ & estimate the cost.
 Consultant: To consult & manage.
 Contractor: To construct & renovate.

NOTE:

Timber Rafter = 50x100mm @600 c/c
 Timber Purlin = 50x38mm @600 c/c
 9mm plywood to be fixed over rafters as ceiling
 Aluminum Roof insulation wool to be placed



**MARKET BUILDING
 ROOF STRUCTURE PLAN - BLOCK - A & B**
 1:100

GENERAL NOTE

CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE BEFORE STARTING ANY WORK

AMENDMENT

DATE: _____
 DETAIL: _____

ZIM'S Studio

Ali C. 504,
 L.Gin, Thun (U) Republic of Maldives
 Phone: + (960) 757 8786, Viber + (960) 791 6424
 E-mail: zimdesign@gmail.com

DESIGN: _____
 DRAWN: _____
 STRUCTURE: _____
 CHECK: _____
 APPROVED: _____

PROJECT:
**PROPOSED DESIGN FOR
 LOCAL MARKET**
 LAAMU FONADHOO COUNCIL

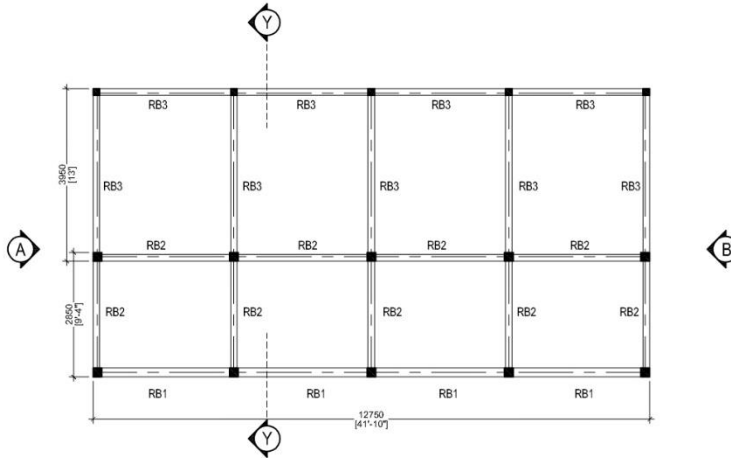
TITLE: AS GIVEN
 SCALE: AS GIVEN
 DIMENSION IN: mm
 SHEET NO:
 PROJECT NO: ZD-PJ/2022/001
 DATE: APRIL 2022

CLIENT:
Laamu Fonadhoo Council
 L.Fonadhoo

Architect & Engineer: To design & draft,
 Quantity Surveyor: To make BOQ & estimate the cost.
 Consultant: To consult & manage.
 Contractor: To construct & renovate.

NOTE:

RB1 = 200x250 with 4T12 - R6@150 c/c
 RB2 = 150 x 250 with 4T10 - R6@150 c/c
 RB3 = Cast over wall, after masonry works with 2T10 - R6@200 c/c



**MARKET BUILDING
 ROOF BEAM PLAN - BLOCK - A & B**
 1:100

GENERAL NOTE

CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE BEFORE STARTING ANY WORK

AMENDMENT

DATE: _____
 DETAIL: _____

ZIM'S Studio

Ali C. 504,
 L.Gin, Thun (U) Republic of Maldives
 Phone: + (960) 757 8786, Viber + (960) 791 6424
 E-mail: zimdesign@gmail.com

DESIGN: _____
 DRAWN: _____
 STRUCTURE: _____
 CHECK: _____
 APPROVED: _____

PROJECT:
**PROPOSED DESIGN FOR
 LOCAL MARKET**
 LAAMU FONADHOO COUNCIL

TITLE: AS GIVEN
 SCALE: AS GIVEN
 DIMENSION IN: mm
 SHEET NO:
 PROJECT NO: ZD-PJ/2022/001
 DATE: APRIL 2022

CLIENT:
Laamu Fonadhoo Council
 L.Fonadhoo

Architect & Engineer: To design & draft,
 Quantity Surveyor: To make BOQ & estimate the cost.
 Consultant: To consult & manage.
 Contractor: To construct & renovate.

NO	DESCRIPTION	QTY	UNIT
1	PRELIMINARIES		
A	Site Management Costs		
1	Allow for all on and off site management cost including costs of foreman and assistants, temporary electricity, water supply, hoardings, transport and include for hire equipment, plant, props, etc.	1	item
B	Demolition		
1	Demolition of existing structure. (If required)	-	Item
C	Site Clearing		
1	Site clearing for construction (If required)	2,228	sqft
D	Clean Up after completion		
1	Cleaning the site after completion of works	2,228	sqft
2	GROUND WORKS		
A	General		
	Rates include for: leveling, grading, trimming, compacting to faces of excavation, keep sides plumb, backfilling, consolidating and disposing surplus soil.		
B	Excavation		
1	Excavation for foundation	19.56	m ³
C	Filling		
1	75 mm thick hardcore layer to receive under ground floor screed	8.95	m ³
2	Well compacted earth filling underground slab	35.80	m ³
3	CONCRETE WORKS		
	General		
1	Rates include for: placing in position; making good after removal of formwork and casting in all required items; additional concrete required to conform to structural and excavated tolerances.		
2	Concrete quantity is measured to the edges of concrete foundation members. Rates shall be inclusive for any additional concrete required to place the formwork.		
A	FOUNDATION AND GROUND LEVEL		
1	Foundation Pad FP1		
	Lean Concrete (1:2:3)	0.50	m ³
	Concrete (1:2:3)	0.90	m ³
	Steel deformed bars, 10mm dia.	20.00	no
	Formwork	6.00	m ²
2	Foundation Beam FB1		
	Concrete (1:2:3)	6.60	m ³
	Steel deformed bars, 20mm dia.	-	no
	Steel deformed bars, 16mm dia.	-	no
	Steel deformed bars, 10mm dia.	125.00	no
	Steel Ring bars, 6mm dia. (Ring)	157.00	no

	Formwork	66.00	m ²
3	Columns C1		
	Concrete (1:2:3)	2.20	m ³
	Steel deformed bars, 25mm dia.	-	no
	Steel deformed bars, 10mm dia.	51.00	no
	Steel deformed bars, 6mm dia.	41.00	no
	Formwork	23.00	m ²
4	Columns C2		
	Concrete (1:2:3)	0.70	m ³
	Steel deformed bars, 25mm dia.	-	no
	Steel deformed bars, 10mm dia.	29.00	no
	Steel deformed bars, 6mm dia.	6.00	no
	Formwork	10.00	m ²
5	Roof Beam RB1		
	Concrete (1:2:3)	1.30	m ³
	Steel deformed bars, 16mm dia.	-	no
	Steel deformed bars, 12mm dia.	20.00	no
	Steel deformed bars, 6mm dia.	34.00	no
	Formwork	14.00	m ²
6	Roof Beam RB2		
	Concrete (1:2:3)	2.10	m ³
	Steel deformed bars, 16mm dia.	-	no
	Steel deformed bars, 10mm dia.	41.00	no
	Steel deformed bars, 6mm dia.	71.00	no
	Formwork	28.00	m ²
7	Roof Beam RB3		
	Concrete (1:2:3)	1.90	m ³
	Steel deformed bars, 16mm dia.	-	no
	Steel deformed bars, 10mm dia.	31.00	no
	Steel deformed bars, 6mm dia.	11.00	no
	Formwork	25.00	m ²
4	MASONRY and PLASTERING		
A	Masonry Wall		
1	100mm thick hollow block external wall	300	m ²
2	100mm thick hollow block internal wall	138	m ²
3	100mm thick hollow block parapet wall	46	m ²
B	Plastering		
1	Plastering external surfaces of walls, 12mm thick.	324	m ²
2	Plastering internal surface of walls, 12mm thick	615	m ²
3	Plastering surface of parapet walls, 12mm thick	92	m ²
4	45mm thick floor screed	179	m ²
5	ROOFING		
	General		
a	Rates shall include for: fair edges, dressing over angel fillets, turning into grooves, all other labours, circular edges, nails, screws and other fixings and laps.		

A	Roof Structure		
1	50x100mm timber rafters at 900 c/c	215	m
2	35x50 mm timber batons at 600c/c	296	m
B	Roof Covering		
1	Lysaght Corrugated Colour Bond Roofing Sheet	124.00	m ²
2	Aluminum and glasswool heat resistance blanket	124.00	m ²
3	Galvanize steel mesh	15.00	m ²
C	Flashing / Ridge Capping		
1	MSP Color bond ridge capping	99.00	m
D	Gutter		
1	MSP Color bond flat sheet gutter including supports, straps, brackets, clips, stop ends, overflow, downpipe outlets and all fixings and fastenings.	55.00	m
2	Fiber Cement Facia Board	55.00	m
E	Downpipe		
1	75 mm dia. PVC down pipes including bends, junctions, straps, brackets, clips and all fixings	60.00	m
6	DOORS AND WINDOWS		
A	General		
1	Rates include for locks, latches, closers, push plates, pull handles, bolts, kick plates, hinges and all door & window hardware.		
A	GROUND FLOOR		
A	Doors / Windows		
1	D1	8	no
2	D2	2	no
3	W1	8	no
4	W2	2	no
7	CEILING		
	General		
a	Ceiling boards shall be as specified in the drawing / by the consultant.		
b	Rates shall include for removing, replace, framing, fixing and all other works.		
1	9mm plywood ceiling over roof rafters including treating and finished with varnish paint as specified in the drawing.	109	m ²
2	9mm Gypsum board ceiling under roof inside the building as specified in the drawing including frame.	10	m ²
3	6mm Fiber Cement board / specified ceiling under roof eve areas	2	m ²
8	HYDRAULICS AND DRAINAGE		
A	General		
1	Rates shall include for: valves, sockets, running joints, connectors, elbows, junctions, reducers, expansion joints; back nuts and similar; incidental fittings, clips, saddles, brackets, straps, hangers, screws, nails and fixing complete, including cutting and forming holes;		

	excavating, laying pipes and backfilling trenches.		
2	Sanitary fixtures complete including brackets, flush pipes, valves, overflows, plugs and washers, as specified.		
	Plumbing		
1	Contractor has to check the sizes and quantities of the pipe works, as per the site.	1	item
2	Inspection Chambers and it's all necessary works to be provide	1	item
3	High pressure Ground well water pump	1	no
	Sanitary fixtures		
1	No. of toilets	2	no
2	WC	2	no
3	Wash basin	2	no
4	Wash basin tap	2	no
5	Towel hook	2	no
6	Soap holder	2	no
7	Mirror set	2	no
8	Muslim shower	2	no
9	Water Tap	6	no
10	Floor drain	3	no
9	ELECTRICAL INSTALLATION		
	General		
a	Rates shall include for: screws, nails, bolts, nuts, standard cable fixing or supporting clips, brackets, straps, rivets, plugs and all incidental accessories		
1	Main electric connection	1	no
2	Main Panel Board	1	no
3	Electric Meter	9	no
4	Single Phase distribution Board	9	no
5	One gang 13Amp Socket outlet	11	no
7	One gang 15Amp Socket	5	no
8	One gang 13Amp Socket outlet (Weatherproof)	32	no
10	Surface mount Led Light	32	no
11	Surface mount Led Light (Weatherproof Light)	20	no
12	Ceiling Fans	8	no
13	Fan dimmer switch	8	no
14	1 Gang one-way switch	52	no
15	Wiring with 2.5 mm ² cable to power points and light points	108	no
-			
10	TILING AND FLOOR FINISHES		
	General		
A	Rates shall include for: motor, fixing, bedding, grouting, and pointing materials; making good around pipes, sanitary fixtures, and similar; cleaning down and polishing.		
1	Ceramic non-skid tile finished Toilet floor	10	m ²
2	Ceramic glaze tile finished toilet walls	43	m ²
11	PAINTING		

