

**Proposed Two Storey Warehouse Complex  
at Thilafushi Plot No.: S5-36  
WAREHOUSE #2**

K. Thilafushi



**DesignExpress**


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4. Any areas indicated on this sheet are approximate and indicative only
5. Design Express shall be notified in writing of any discrepancies

REV	DESCRIPTION	DATE
00	INCEPTION	21/04/2021

KEY PLAN

  
**Ministry of National Planning, Housing & Infrastructure**  
**ACCREDITED CHECKER**  
**STRUCTURAL CHECKER A1**  
 Name: Ahmed Haneef  
 Accredited No: BPR2021031A1  
 VALIDITY: 23.03.21 - 22.03.22  
 A1-2021-031-001

  
**Design Express**  
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CLIENT  
 AASANDHA COMPANY LTD.  
 PROJECT  
 PROPOSED TWO STOREY WAREHOUSE 2 AT PLOT #: S5-36  
 K. THILAFUSHI  
 TITLE  
 DRAWING LIST

DESIGN STAGE

- CONCEPT DESIGN
- DESIGN DEVELOPMENT
- CONSTRUCTION DOCUMENTS
- AS-BUILT DRAWINGS

DRAWN BY	DESIGNED BY	CHECKED BY
DE	HANEEF	HANEEF
DISCIPLINE	SHEET SIZE	SCALE
GENERAL	A3	NA
FIRST EMISSION	DRAWING NUMBER	REVISION
21/04/2021	G-1.01	00
UPDATE	14/09/2021	

**STRUCTURAL SERIES**

#	DRAWING TITLE	DWG #	REV.	REMARKS
16	General notes	S-1.01	00	
17	Foundation plan	S-2.01	00	
18	Ground floor slab plan	S-2.02	00	
19	First floor truss plan	S-2.02	00	
20	Ground floor bracing plan	S-2.02	00	
21	First floor joist plan	S-2.02	00	
22	Roof truss plan	S-2.03	00	
23	First floor bracing plan	S-2.03	00	
24	Roof framing plan	S-2.04	00	
25	Structural details 1	S-5.01	00	
26	Structural details 2	S-5.02	00	
27	Structural details 3	S-5.03	00	
28	Structural details 4	S-5.04	00	
29	Structural details 5	S-5.05	00	
30	Structural details 6	S-5.06	00	
31	Structural details 7	S-5.07	00	
32	Typical details	S-5.08	00	
33	Standard RC detailing rules	S-5.09	00	
34	Foundation protection method	S-5.10	00	

**MEP SERIES**

#	DRAWING TITLE	DWG #	REV.	REMARKS
35	Ground floor electrical layout	E-2.01	00	
36	First floor electrical layout	E-2.02	00	
37	Ground floor plumbing layout	P-2.01	00	
38	Soak pit details	P-5.01	00	

**GENERAL**

#	DRAWING TITLE	DWG #	REV.	REMARKS
01	Drawing list	G-1.01	00	
02	Location plan	G-2.01	00	

**ARCHITECTURAL SERIES**

#	DRAWING TITLE	DWG #	REV.	REMARKS
03	Site plan	A-2.01	00	
04	Ground floor plan	A-2.02	00	
05	First floor plan	A-2.03	00	
06	Roof plan	A-2.04	00	
07	Elevation E1	A-3.01	00	
08	Elevation E2	A-3.02	00	
09	Section(s)	A-4.01	00	
10	Architectural details 1	A-5.01	00	
11	Architectural details 2	A-5.02	00	
12	Door window schedule 1	A-6.01	00	
13	Door window schedule 2	A-6.02	00	
14	Door window schedule 3	A-6.03	00	
15	Ventilation schedule	A-6.04	00	

- G = General
- A = Architectural
- S = Structural
- E = Electrical
- P = Plumbing
- F = Fire protection
- 1 = General
- 2 = Plans
- 3 = Elevations
- 4 = Sections
- 5 = Details
- 6 = Schedules

  
**Ministry of National Planning, Housing & Infrastructure**  
**ACCREDITED CHECKER**  
**ARCHITECTURAL CHECKER B1**  
 Name: Manyam Layana Mohamed  
 Accredited No: BPR2021031B1  
 VALIDITY: 02.05.21 - 22.03.22  
 B1-2021-031-001

01 Drawing list

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**ACCREDITED CHECKER**  
**STRUCTURAL CHECKER A1**  
 Name: Ahmed Hameed  
 Validity: 23.03.21 - 22.03.22  
 Accredited No: BPR2021031A1 A1-2021-031-001

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CLIENT  
**AASANDHA COMPANY LTD.**  
 PROJECT  
**PROPOSED TWO STOREY WAREHOUSE 2 AT PLOT #: S5-36**  
 K. THILAFUSHI

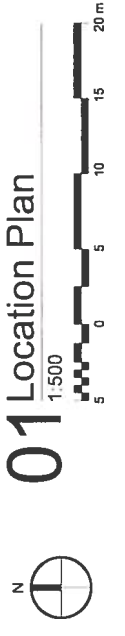
TITLE  
**LOCATION PLAN**

- DESIGN STAGE
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - CONSTRUCTION DOCUMENTS
  - AS-BUILT DRAWINGS

DRAWN BY	DESIGNED BY	CHECKED BY		SHEET SIZE		SCALE	
		DE	HANEEF	HANEEF	HANEEF	A3	1:500
GENERAL	FIRST EMISSION	DRAWING NUMBER	REVISION	21/04/2021	G-2.01	00	
UPDATE	14/09/2021						

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**ACCREDITED CHECKER**  
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 Name: Maryam Layana Mohamed  
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 Name: Maryam Layana Mohamed  
 Validity: 02.03.21 - 22.03.22  
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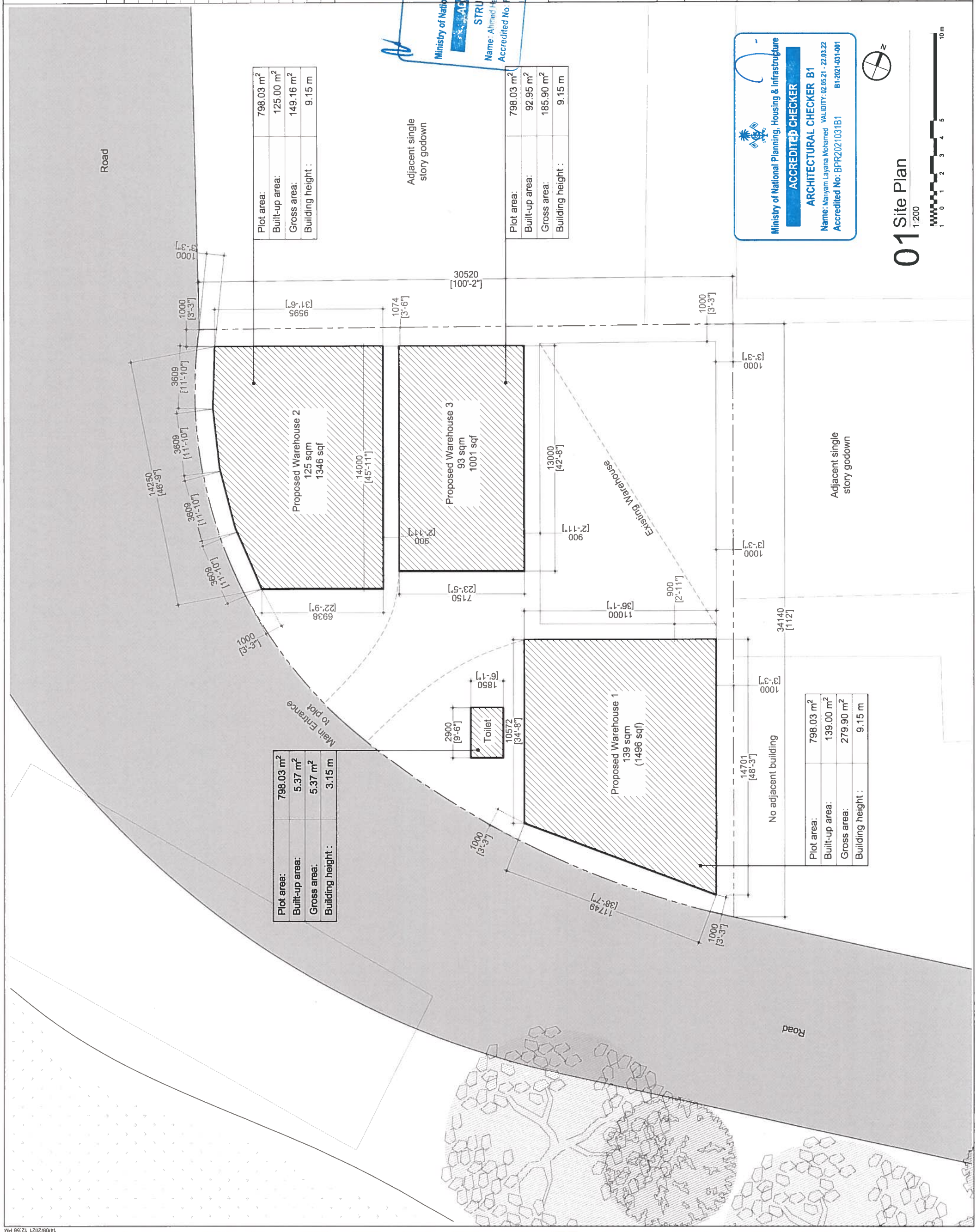


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KEY PLAN



Plot area:	798.03 m <sup>2</sup>
Built-up area:	125.00 m <sup>2</sup>
Gross area:	149.16 m <sup>2</sup>
Building height :	9.15 m

Plot area:	798.03 m <sup>2</sup>
Built-up area:	92.95 m <sup>2</sup>
Gross area:	185.90 m <sup>2</sup>
Building height :	9.15 m

Plot area:	798.03 m <sup>2</sup>
Built-up area:	139.00 m <sup>2</sup>
Gross area:	279.90 m <sup>2</sup>
Building height :	9.15 m

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 A1-2021-031-001

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 PROJECT: PROPOSED TWO STOREY WAREHOUSE 2 AT PLOT #: S5-36  
 K. THILAFUSHI

TITLE: **SITE PLAN**

DESIGN STAGE:  
 CONCEPT DESIGN  
 DESIGN DEVELOPMENT  
 CONSTRUCTION DOCUMENTS  
 AS-BUILT DRAWINGS

DRAWN BY: ISHA  
 CHECKED BY: LAYANA

DISCIPLINE: ARCHITECTURAL  
 SHEET SIZE: A3  
 SCALE: 1:200

FIRST EMISSION: 21/04/2021  
 DRAWING NUMBER: A-2.01  
 REVISION: 00  
 UPDATE: 14/09/2021

**01 Site Plan**  
 1:200

# 01 WAREHOUSE 2: Ground Floor Plan



1:100

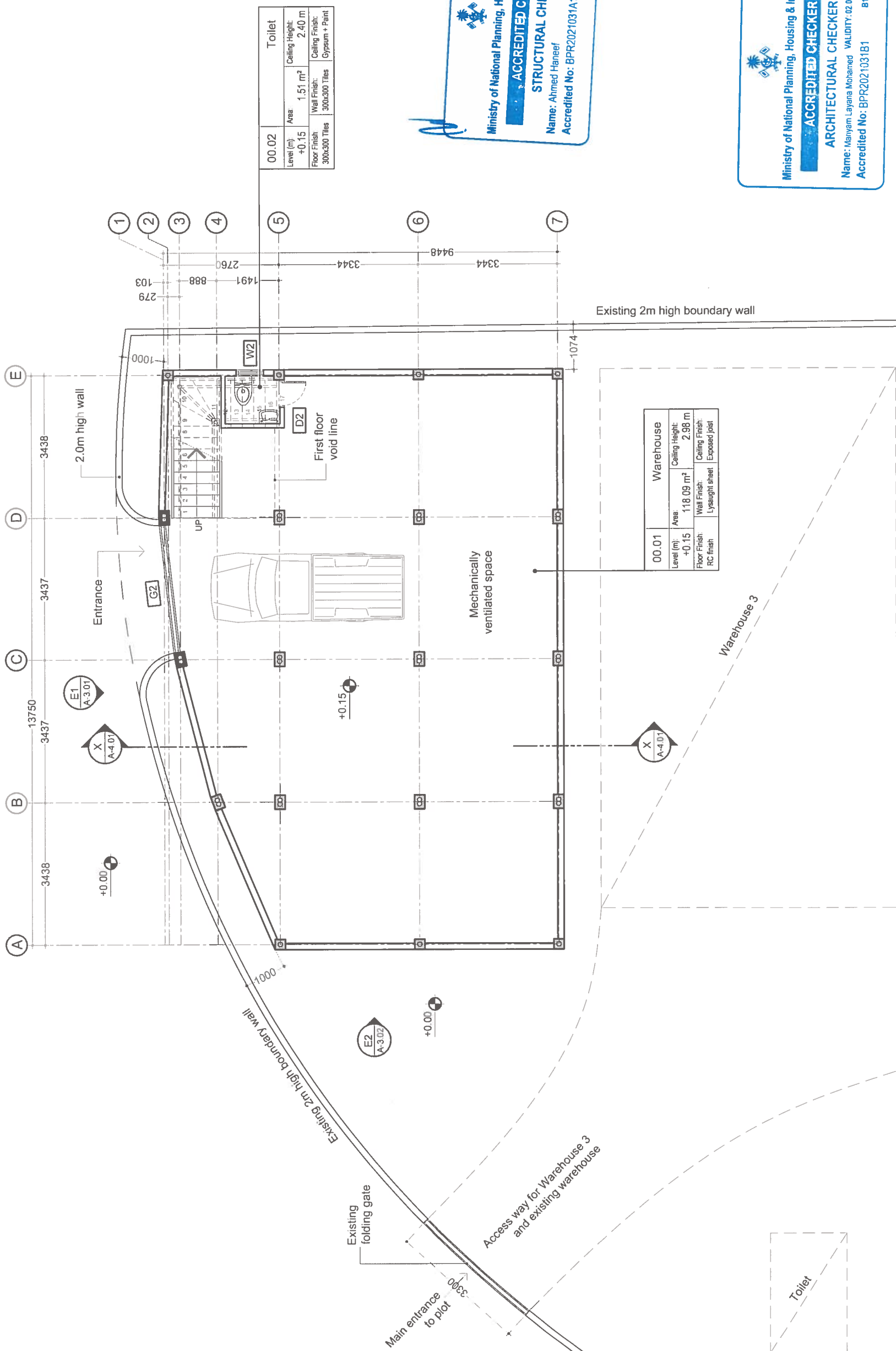


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REV	DESCRIPTION	DATE
00	INCEPTION	21/04/2021

KEY PLAN



00.02 Toilet			
Level (m):	Area:	Ceiling Height:	
+0.15	1.51 m <sup>2</sup>	2.40 m	
Floor Finish:	Wall Finish:	Ceiling Finish:	
300x300 Tiles	300x300 Tiles	Gypsum + Paint	

Warehouse			
Level (m):	Area:	Ceiling Height:	
+0.15	118.09 m <sup>2</sup>	2.98 m	
Floor Finish:	Wall Finish:	Ceiling Finish:	
RC finish	Lysalight sheet	Exposed Joist	



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PROJECT: PROPOSED TWO STOREY WAREHOUSE 2 AT PLOT #: S5-36  
 K. THILAFUSHI

TITLE: GROUND FLOOR PLAN

DESIGN STAGE:  
 CONCEPT DESIGN  
 DESIGN DEVELOPMENT  
 CONSTRUCTION DOCUMENTS  
 AS-BUILT DRAWINGS

DRAWN BY: DE  
 DESIGNED BY: ISHA  
 CHECKED BY: LAYANA

DISCIPLINE: ARCHITECTURAL  
 SHEET SIZE: A3  
 SCALE: 1:100

FIRST EMISSION: 21/04/2021  
 DRAWING NUMBER: A-2.02  
 REVISION: 00  
 UPDATE: 14/09/2021



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**STRUCTURAL CHECKER A1**

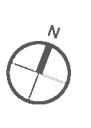
Name: Ahmed Hameed  
 Validity: 23.03.21 - 22.03.22  
 Accredited No: BPR2021031A1 A1-2021-031-001



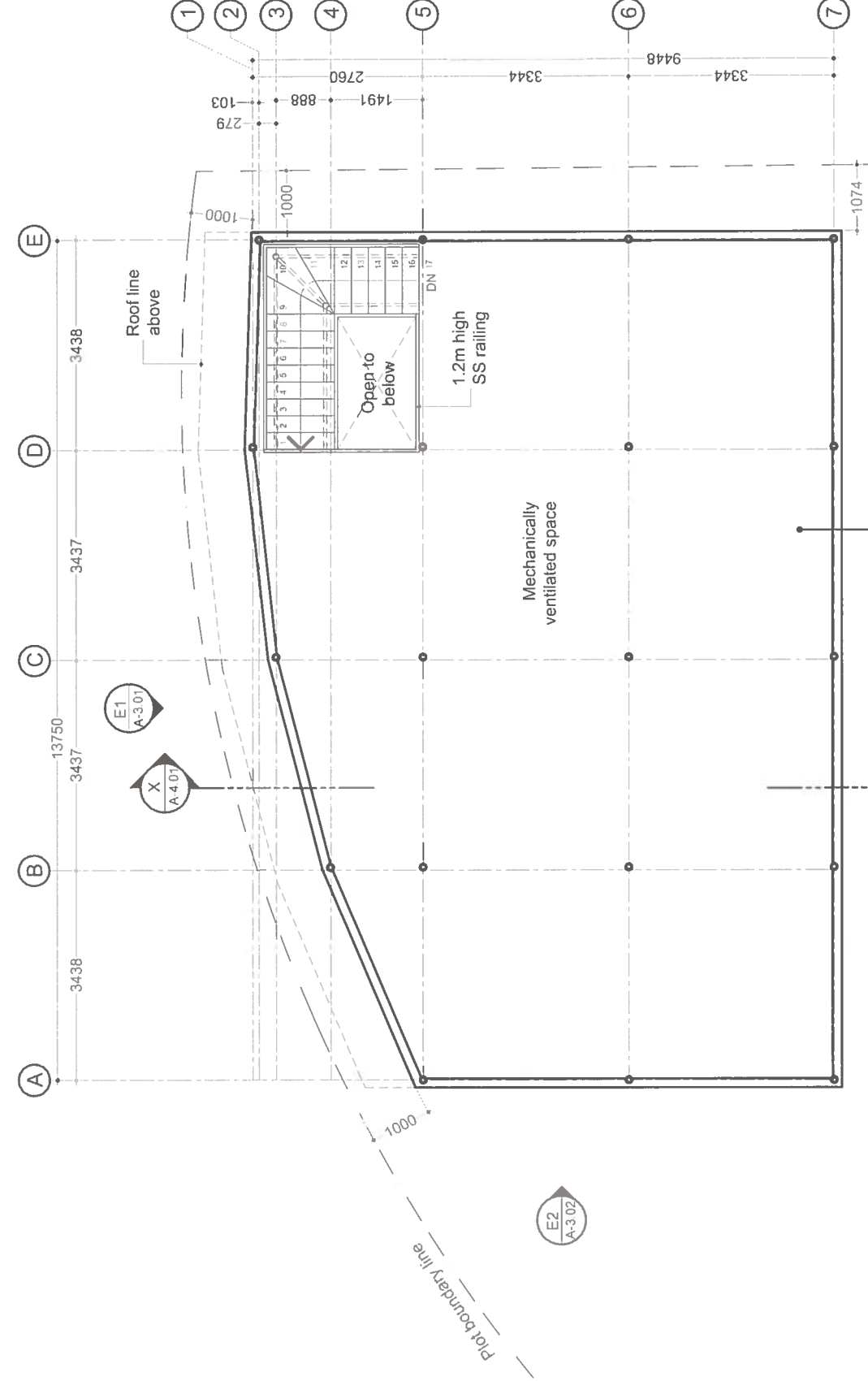
Ministry of National Planning, Housing & Infrastructure  
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**ARCHITECTURAL CHECKER B1**

Name: Maryam Layana Mohamed  
 Validity: 02.05.21 - 22.03.22  
 Accredited No: BPR2021031B1 B1-2021-031-001

# 01 WAREHOUSE 2: First Floor Plan



1:100



Plot boundary line

Warehouse			
01.01	Area	Ceiling Height	
	109.79 m <sup>2</sup>	2.90 m	
Level (m)	+3.30	Floor Finish	Ceiling Finish
		Lysaght sheet	Exposed rafters

Ministry of National Planning, Housing & Infrastructure
   
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**STRUCTURAL CHECKER A1**
  
 Name: Ahmed Haneef      VALIDITY: 23.03.21 - 22.03.22
   
 Accredited No: BPR2021031A1      /A1-2021-031-001

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**ARCHITECTURAL CHECKER B1**
  
 Name: Maniyam Layana Mohamed      VALIDITY: 02.05.21 - 22.03.22
   
 Accredited No: BPR2021031B1      /B1-2021-031-001

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KEY PLAN



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 PROJECT: PROPOSED TWO STOREY WAREHOUSE 2 AT PLOT #: S5-36
   
 K. THILAFUSHI

TITLE: FIRST FLOOR PLAN

- DESIGN STAGE
- CONCEPT DESIGN
  - DESIGN DEVELOPMENT
  - CONSTRUCTION DOCUMENTS
  - AS-BUILT DRAWINGS

DRAWN BY	DESIGNED BY	CHECKED BY	SHEET SIZE	SCALE
DE	ISHA	LAYANA	A3	1:100

DISCIPLINE	DRAWING NUMBER	REVISION
ARCHITECTURAL	A3	1

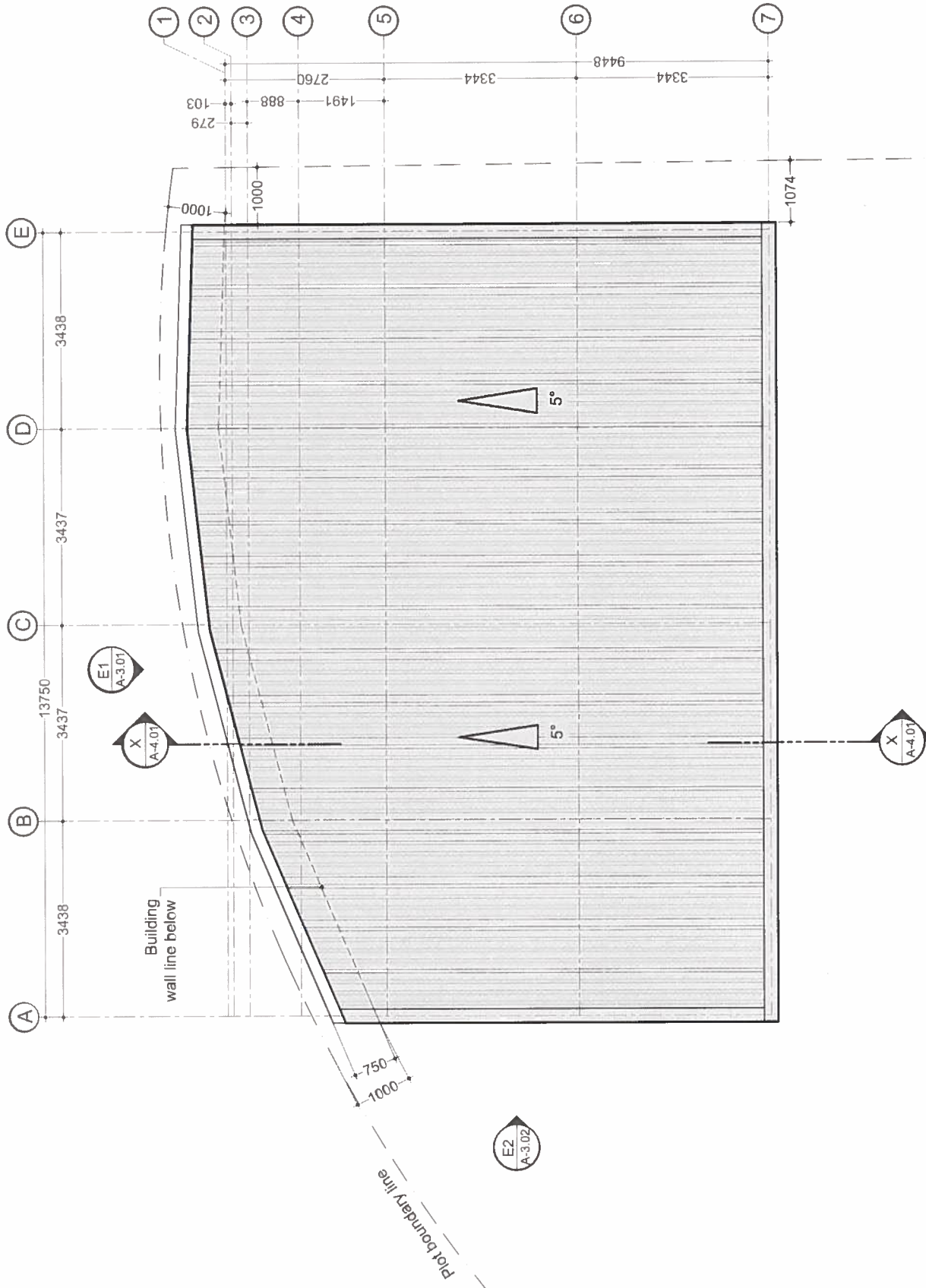
FIRST EMISSION	DATE	UPDATE
21/04/2021		14/09/2021

A-2.03 00



# 01 WAREHOUSE 2: Roof Plan

1:100



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**ACCREDITED CHECKER**

Ministry of National Planning, Housing & Infrastructure

**STRUCTURAL CHECKER A1**

Name: Ahmed Haneef     VALIDITY: 23.03.21 - 22.03.22  
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PROJECT  
**PROPOSED TWO STOREY WAREHOUSE 2 AT PLOT #: S5-36**  
K. THILAFUSHI

TITLE  
**ROOF PLAN**

DESIGN STAGE			
<input type="radio"/> CONCEPT DESIGN	DESIGNED BY	CHECKED BY	
<input type="radio"/> DESIGN DEVELOPMENT	ISHA	LAYANA	
<input checked="" type="radio"/> CONSTRUCTION DOCUMENTS			
<input type="radio"/> AS-BUILT DRAWINGS			
DRAWN BY		DISCIPLINE	
		ARCHITECTURAL A3	
SHEET SIZE		SCALE	
1:100		1:100	
FIRST EMISSION	DRAWING NUMBER	REVISION	
21/04/2021	A-2.04	00	
UPDATE			
14/09/2021			

**ACCREDITED CHECKER**

Ministry of National Planning, Housing & Infrastructure

**ARCHITECTURAL CHECKER B1**

Name: Mervan Layana Mohamed     VALIDITY: 02.05.21 - 22.03.22  
Accredited No: BPR2021031B1     B1-2021-031-001