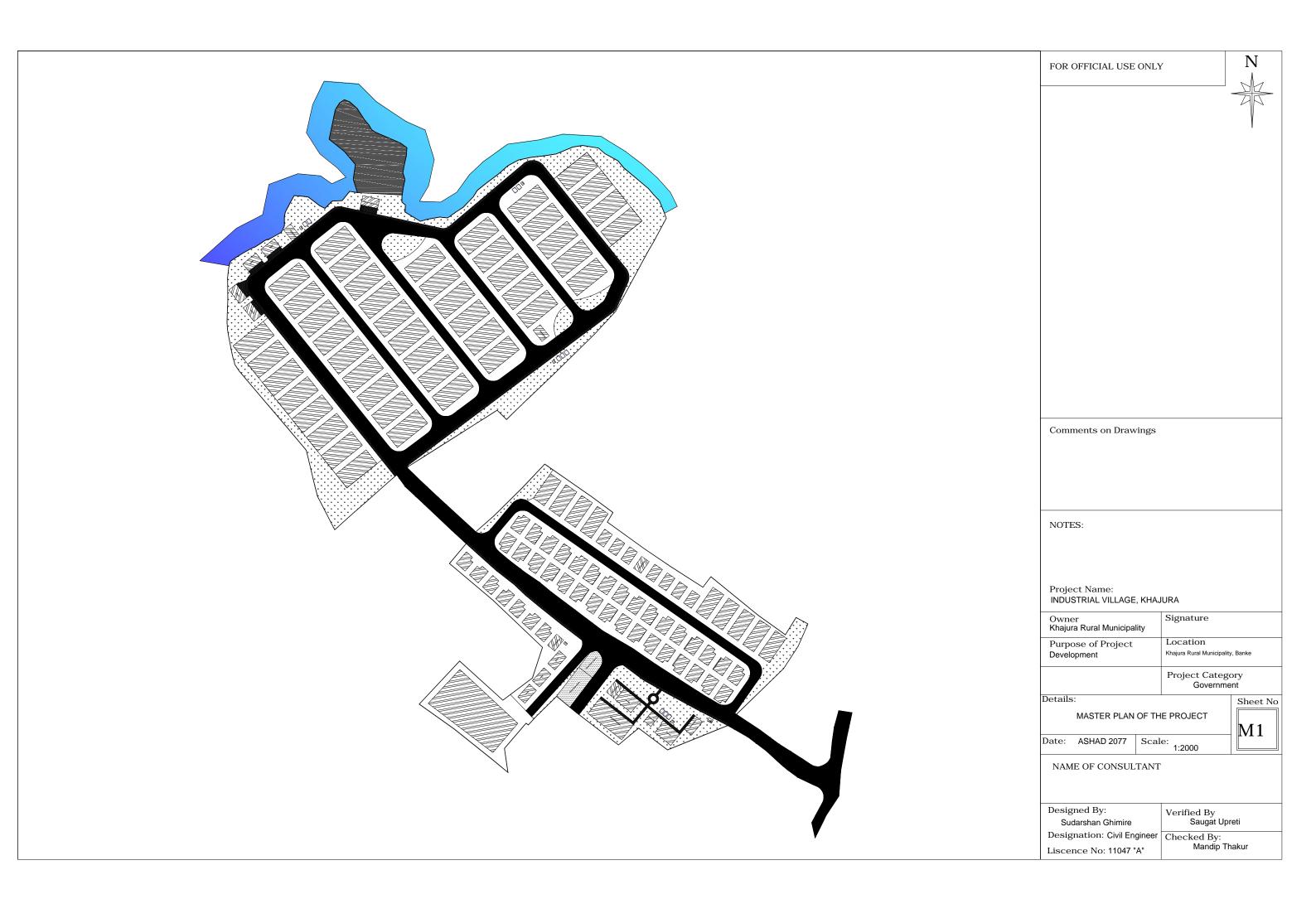
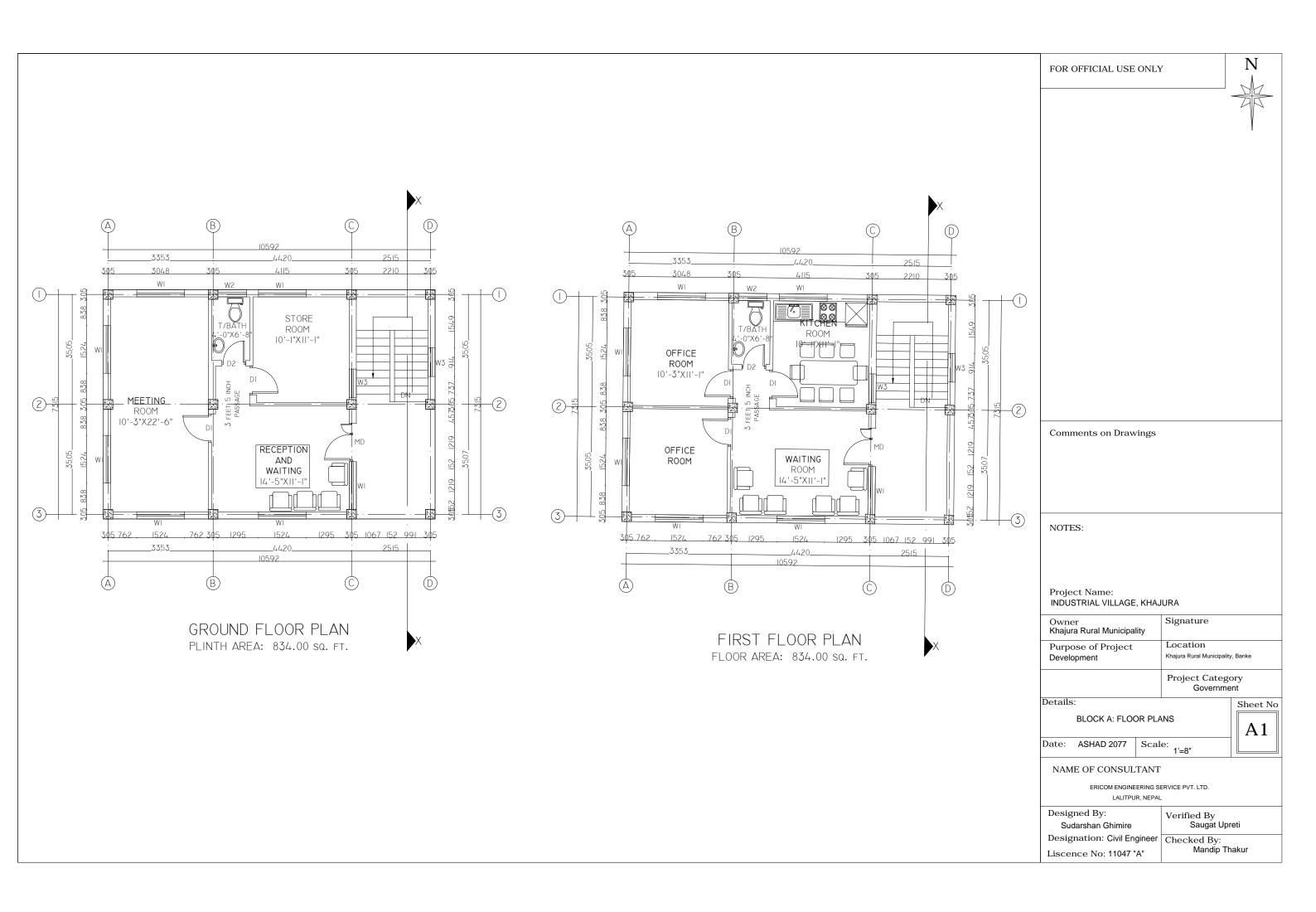
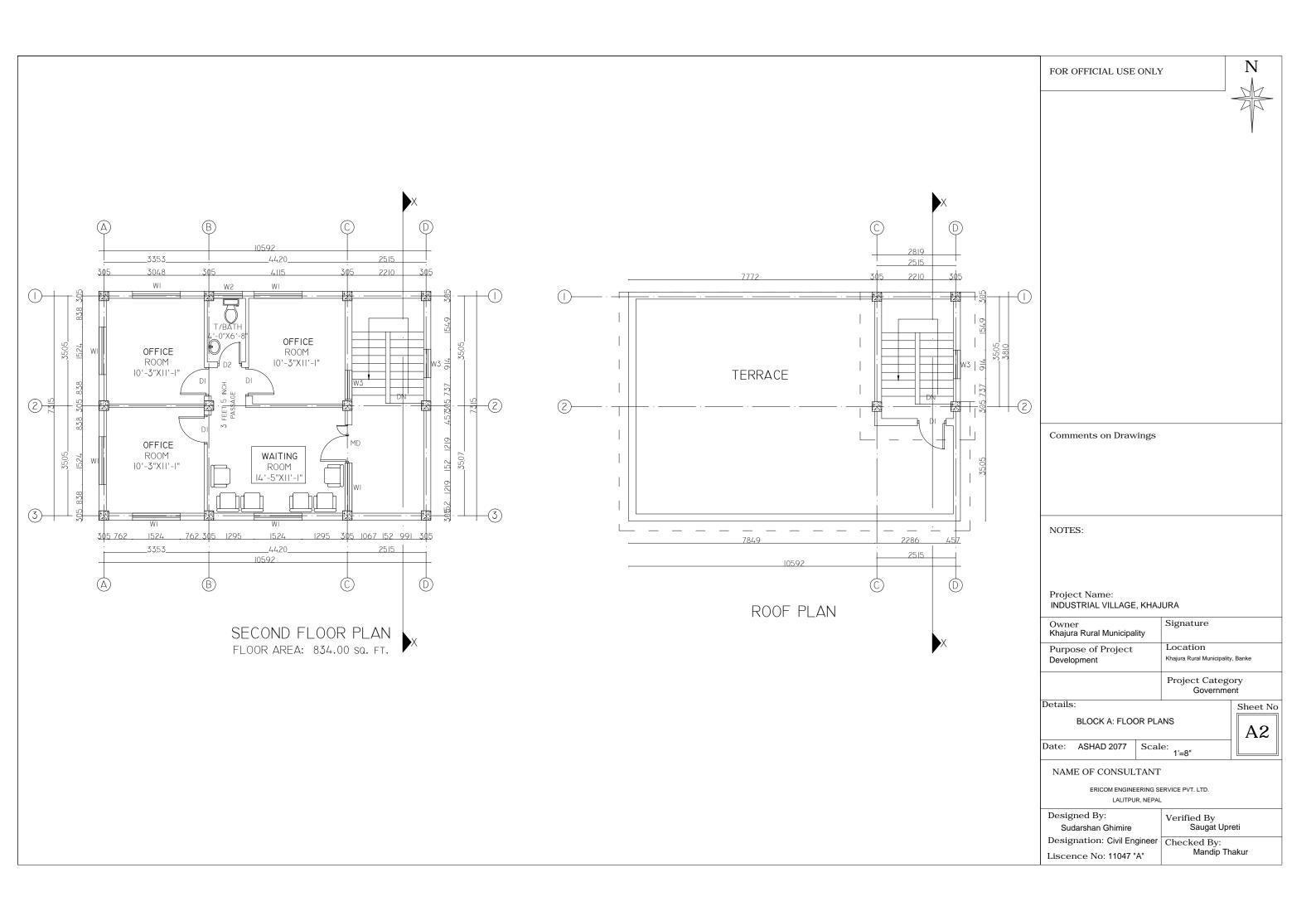
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	2 ELECTRIALCAL PLAN	EP	36	BLOCK B STRUCTURAL DRAWING	S24
:	SAMITARY AND WATER SUPPLY PLAN	SP	37	BLOCK B STRUCTURAL DRAWING	S25
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29	BLOCK B STRUCTURAL DRAWING	S17	63	MULTIPURPOSE HALL DRAWING	S47
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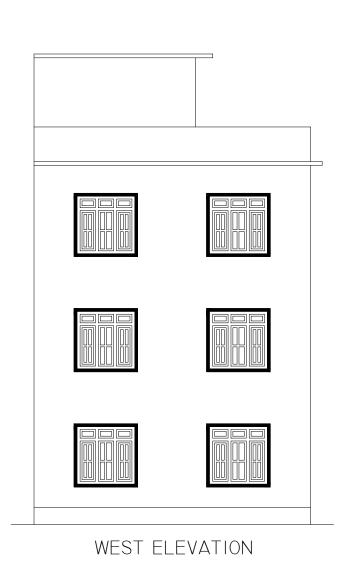




Designation: Civil Engineer Checked By:

Mandip Thakur

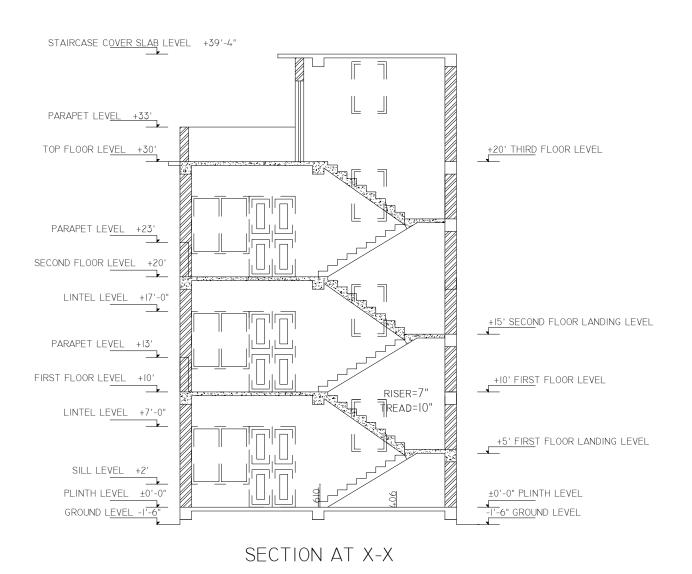
Liscence No: 11047 "A"





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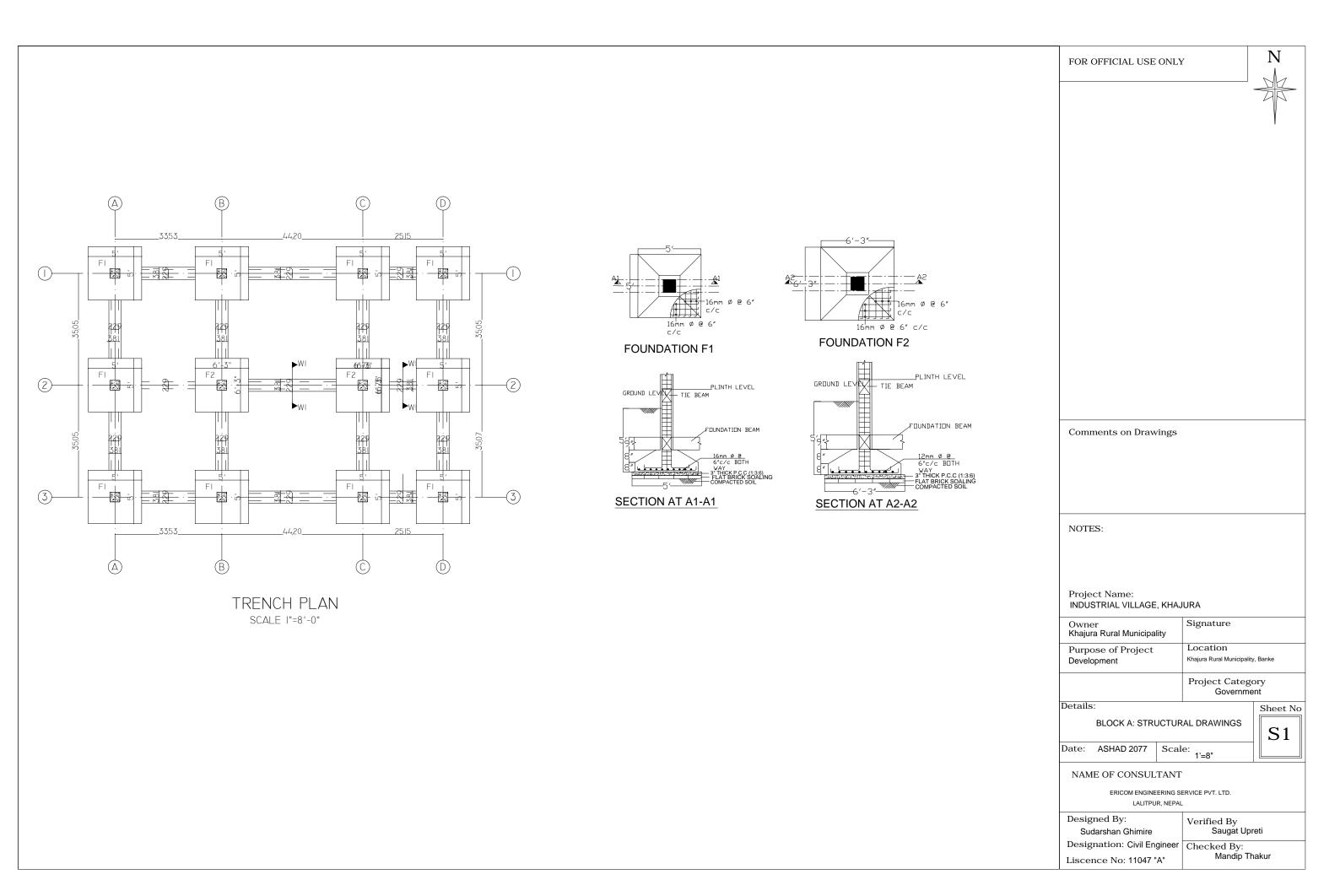
FOR OFFICIAL USE ONLY Comments on Drawings NOTES: Project Name: INDUSTRIAL VILLAGE, KHAJURA Owner Khajura Rural Municipality Signature Location Purpose of Project Development Khajura Rural Municipality, Banke Project Category Government Details: Sheet No BLOCK A: ELEVATIONS **A4** Date: ASHAD 2077 | Scale: 1'=8" NAME OF CONSULTANT ERICOM ENGINEERING SERVICE PVT. LTD. LALITPUR, NEPAL Designed By: Verified By Sudarshan Ghimire Saugat Upreti Designation: Civil Engineer Checked By:
Mandip Thakur Liscence No: 11047 "A"

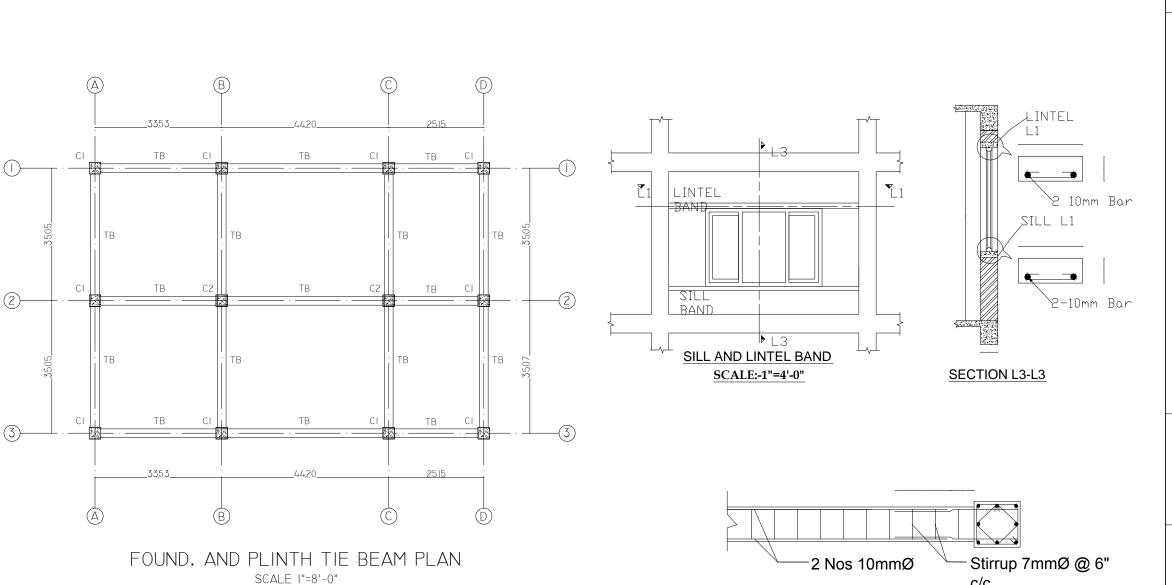


DOOR AND WINDOW SCHEDULE

S.N.	NAME	SYMBOL	SIZE	NOS.		
I	MAIN DOOR	MD	4'-0"x7'-0"	3		
2	DOOR	DI	3'-0"x7'-0"	9		
3	DOOR	D2	2'-6"x7'-0"	3		
4	WINDOW	WI	5'-0"x4'-6"	21		
5	WINDOW	W2	3'-0"x2'	3		
6	WINDOW	W3	3'-0"x4'-6"	7		

Comments on Drawings NOTES: Project Name: INDUSTRIAL VILLAGE, KHAJURA Signature Owner Khajura Rural Municipality Location Purpose of Project Development Khajura Rural Municipality, Banke **Project Category** Government Details: Sheet No **BLOCK A:SECTIONS** A5 Date: ASHAD 2077 Scale: 1'=8" NAME OF CONSULTANT ERICOM ENGINEERING SERVICE PVT. LTD. LALITPUR, NEPAL Designed By: Verified By Sudarshan Ghimire Saugat Upreti Designation: Civil Engineer Checked By:
Mandip Thakur Liscence No: 11047 "A"



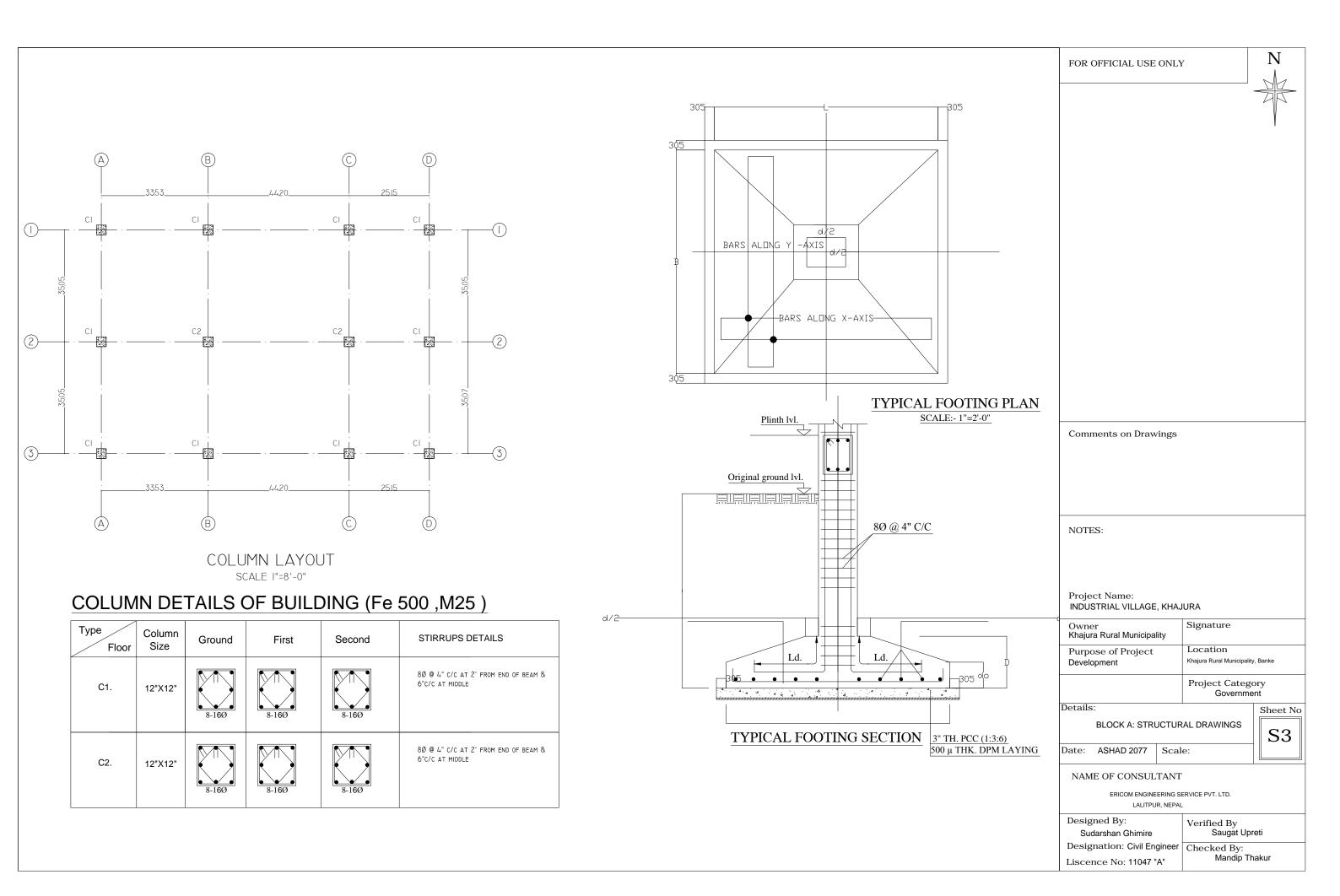


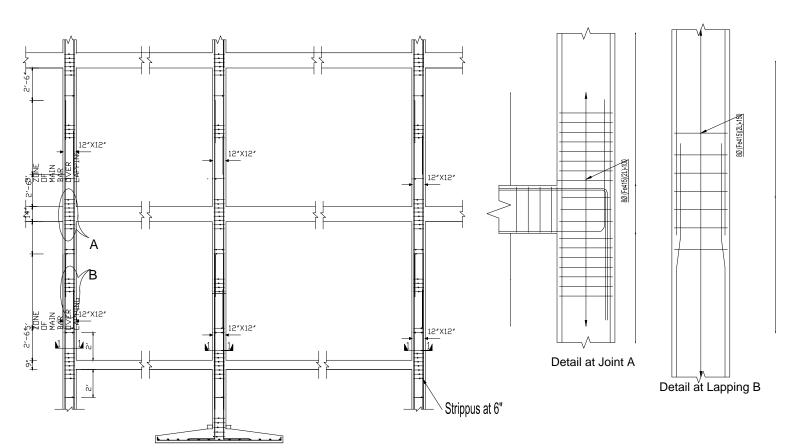
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| Mandip Thakur Liscence No: 11047 "A"

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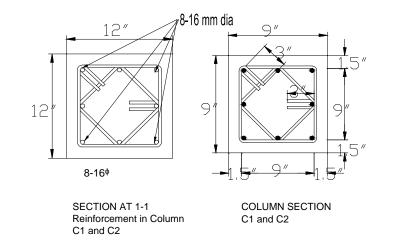
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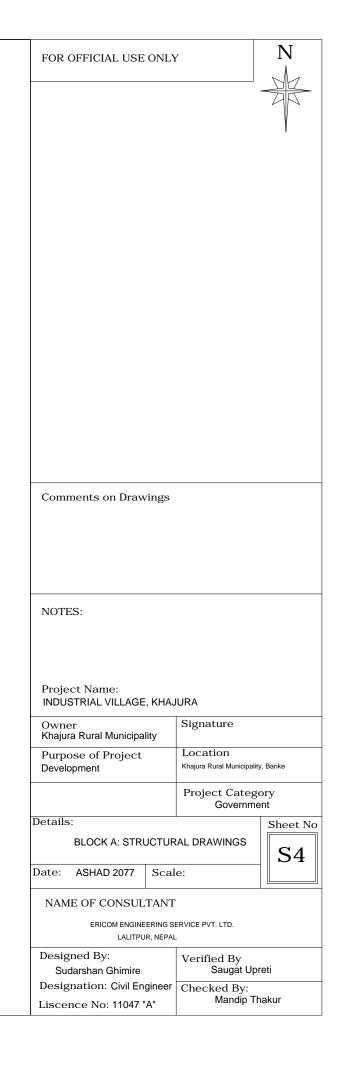
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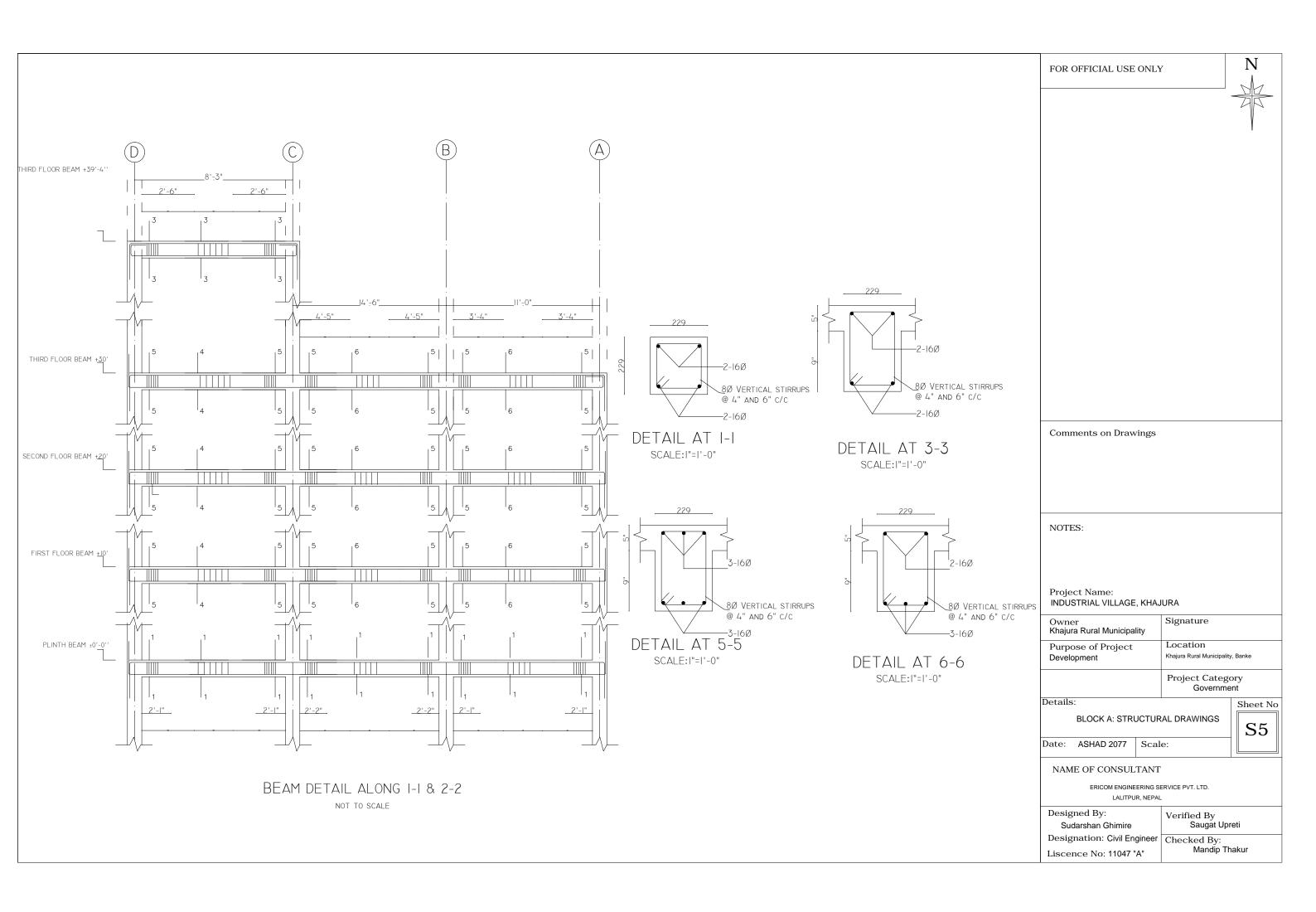


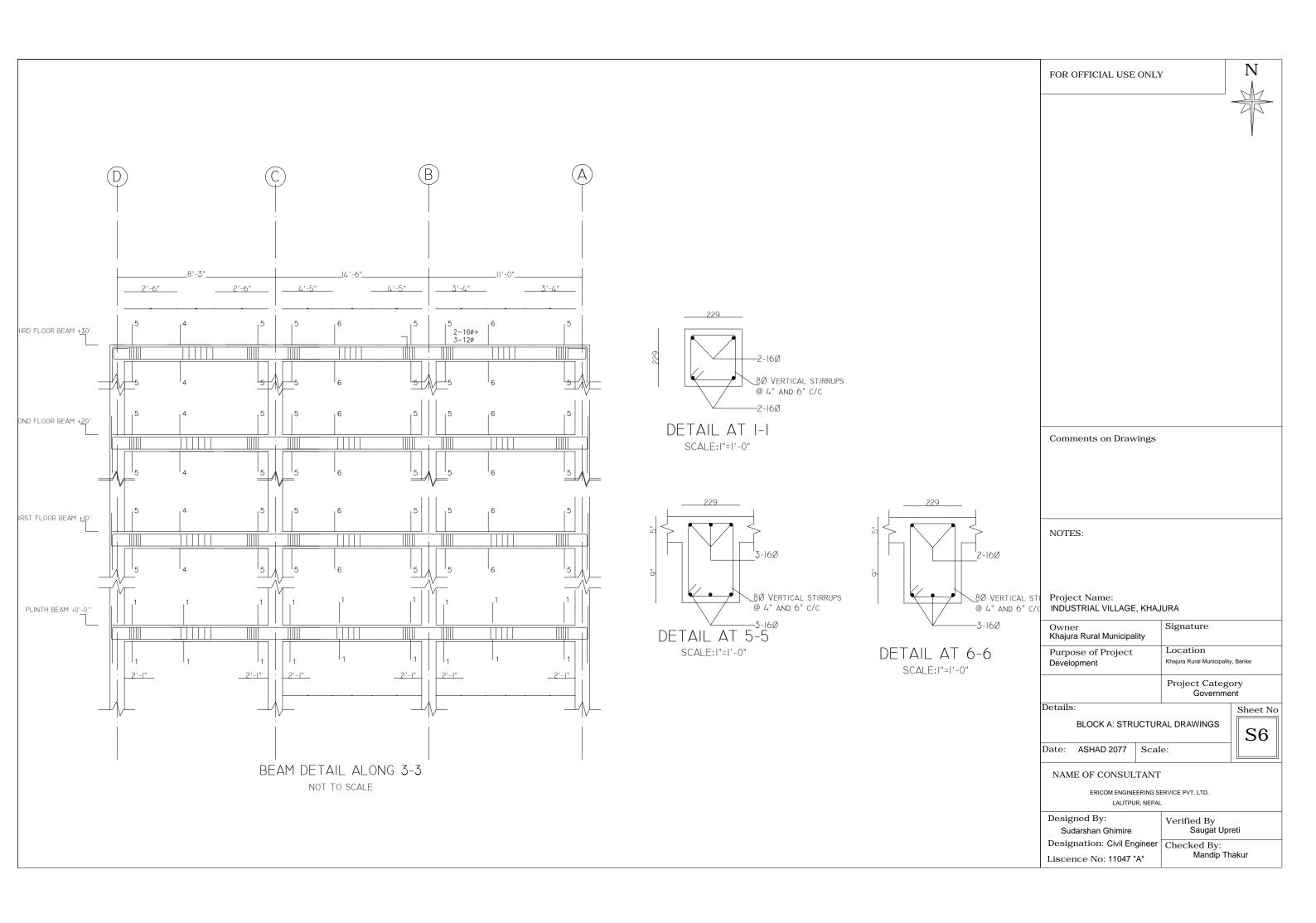


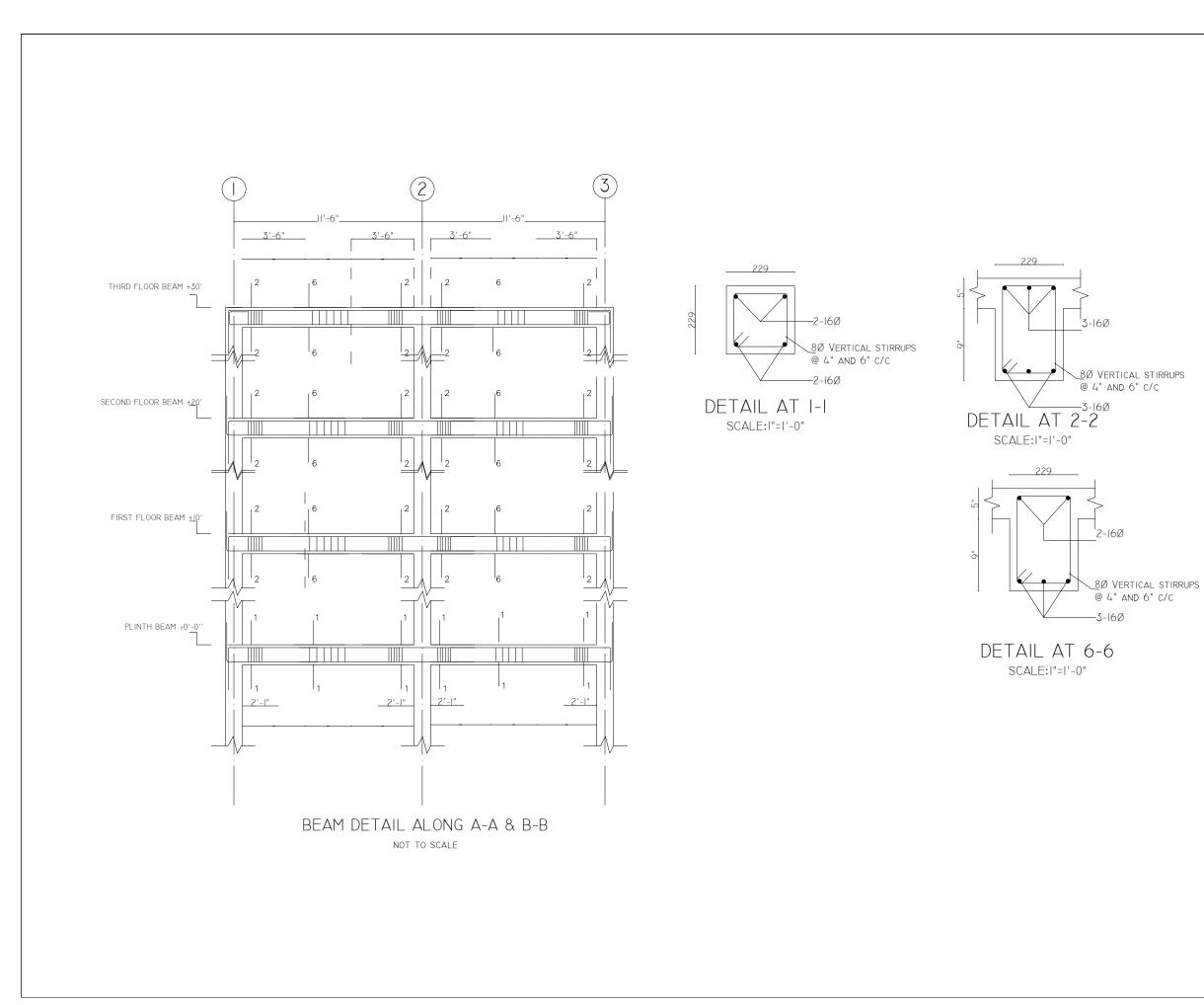
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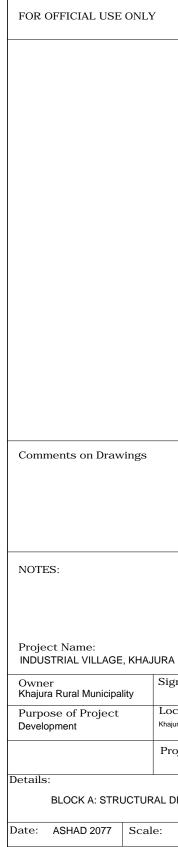












Owner Khajura Rural Municipality Signature Location Khajura Rural Municipality, Banke Project Category

S7

Saugat Upreti

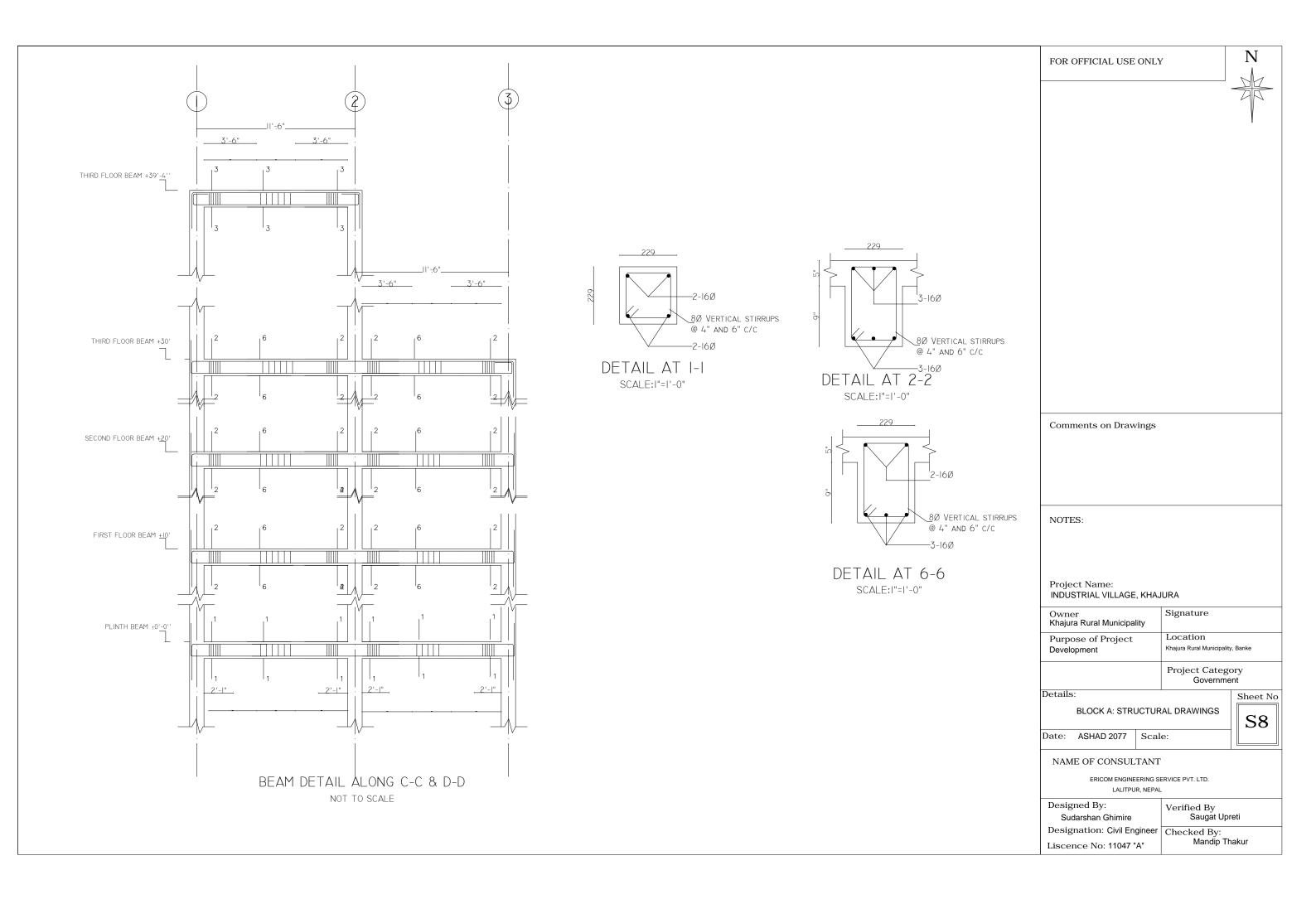
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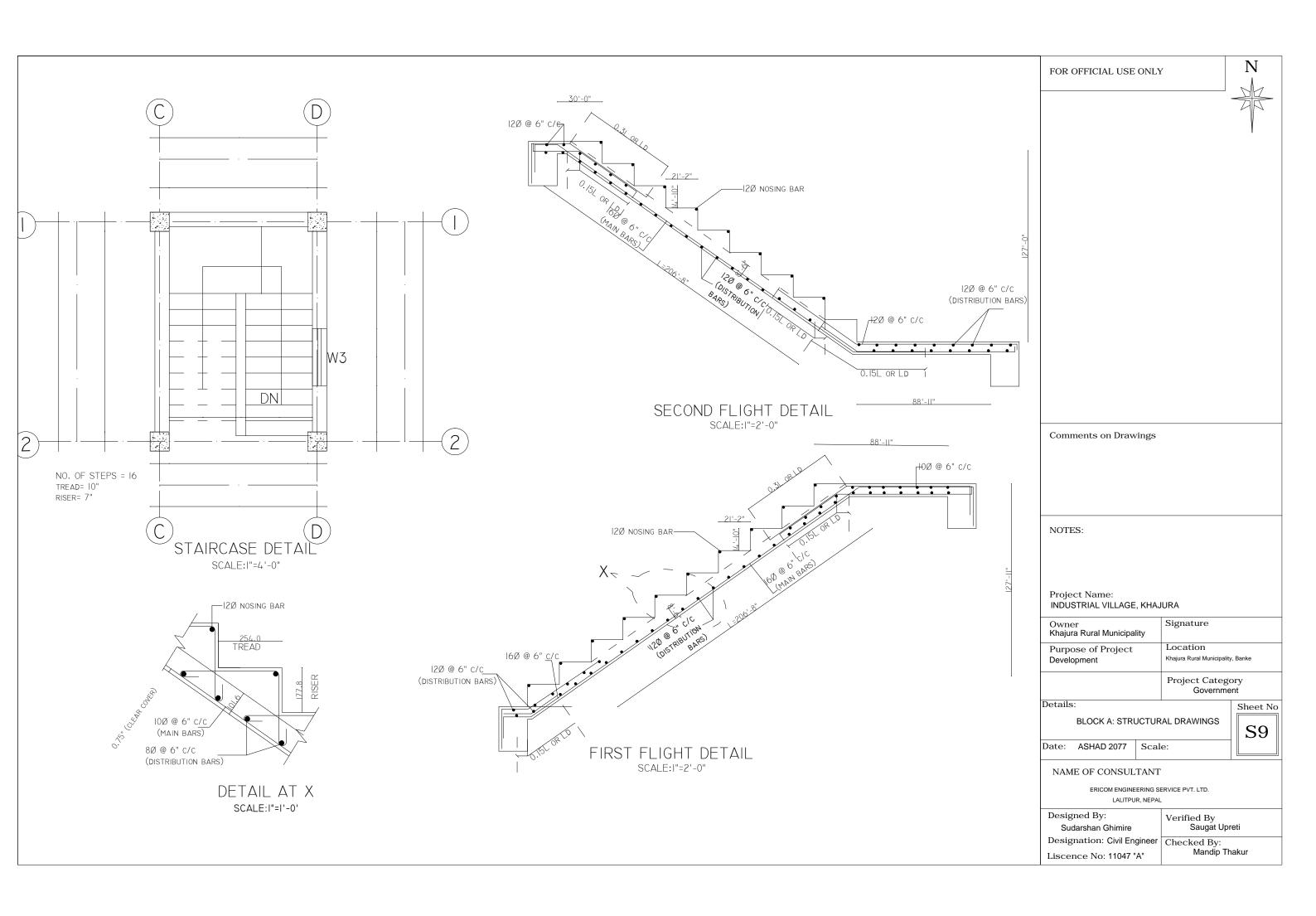
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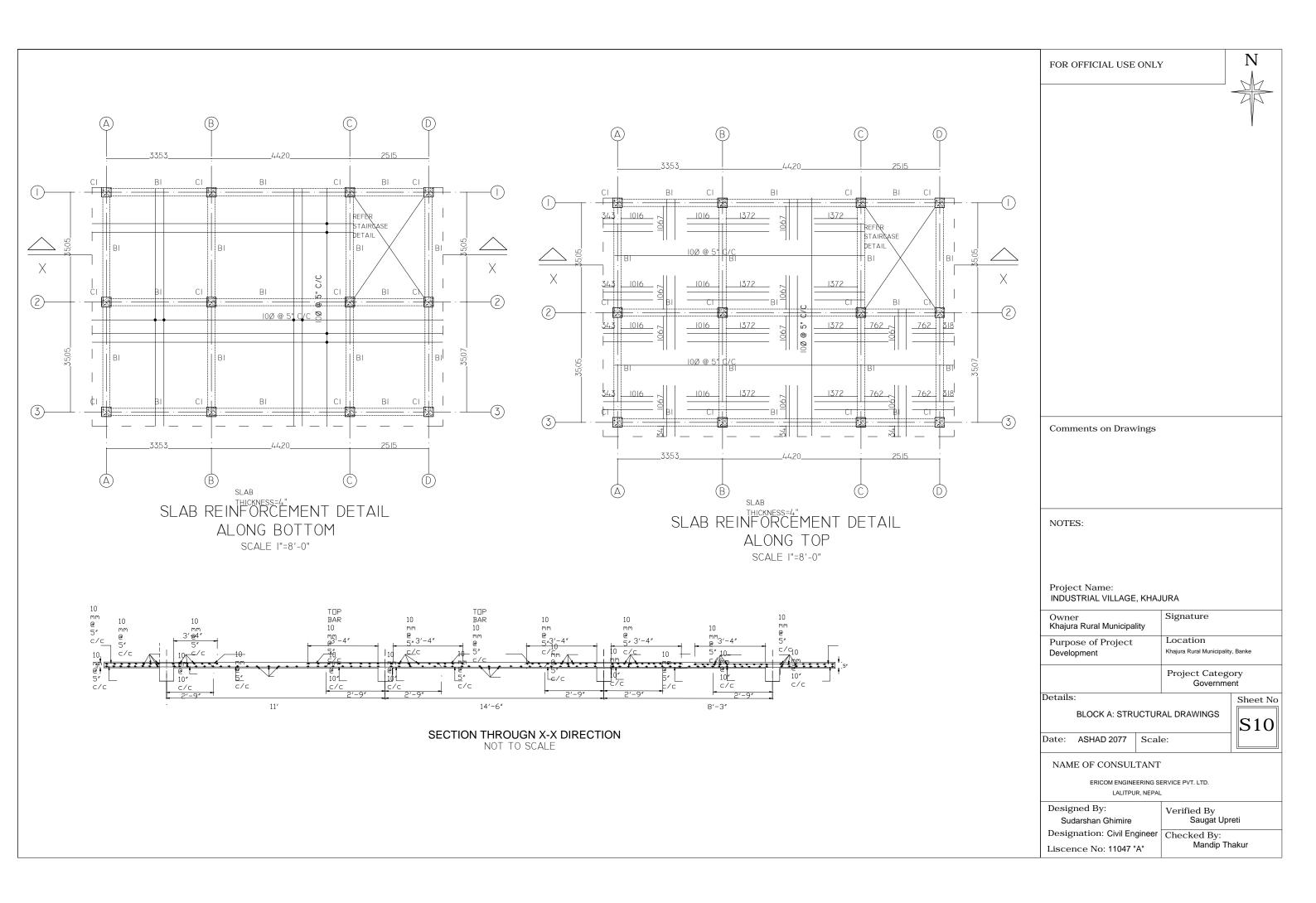
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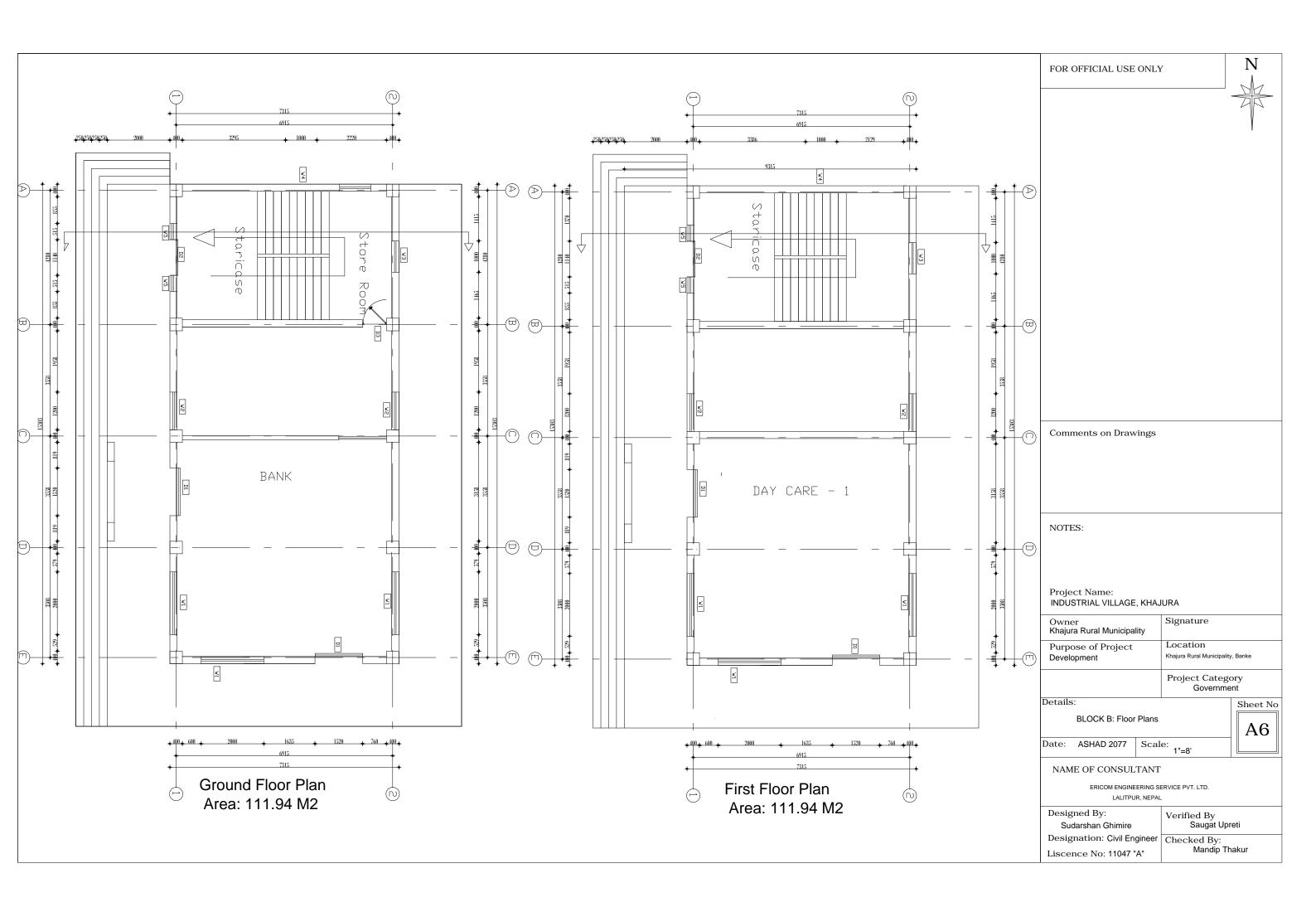
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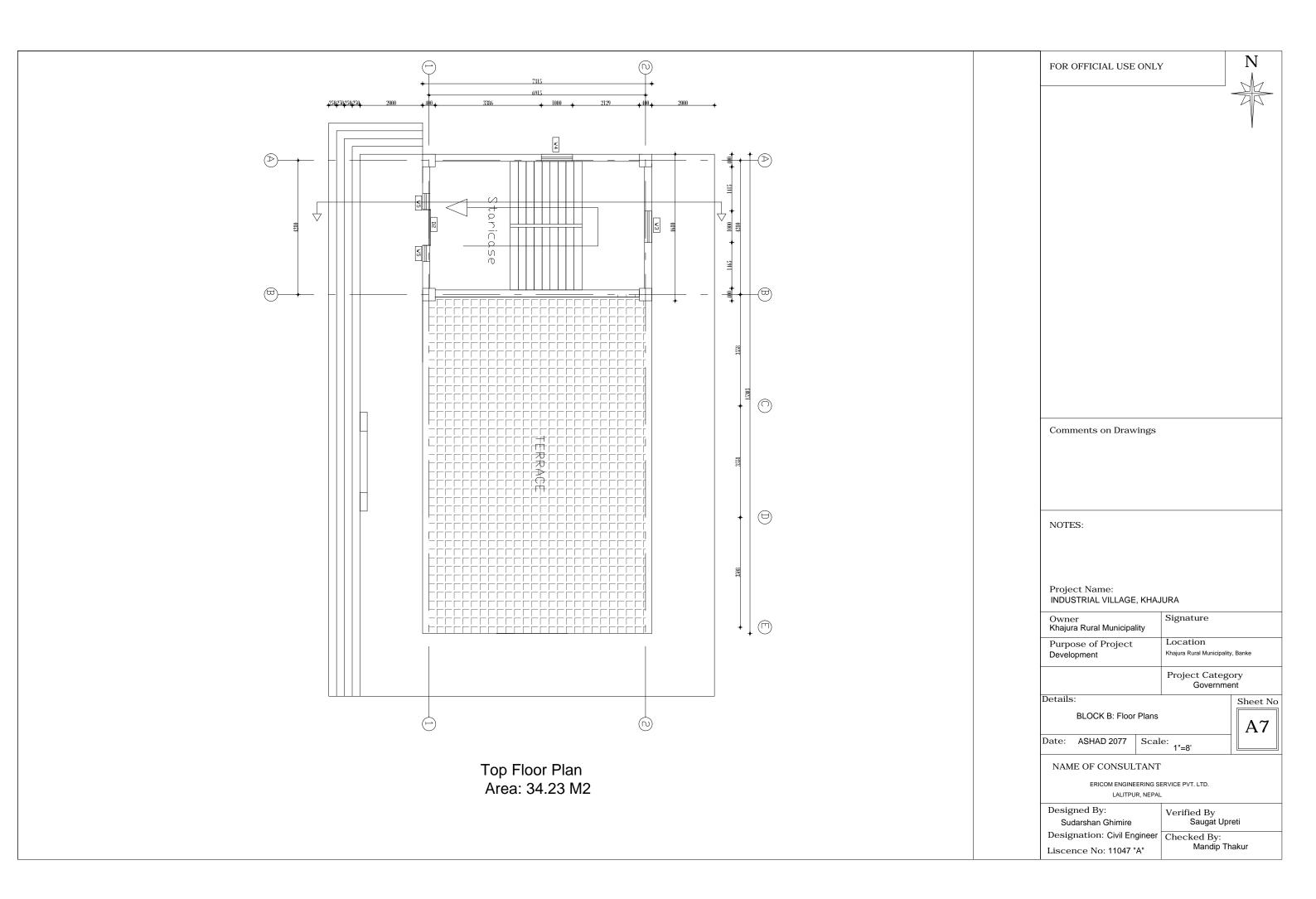
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Mandip Thakur Liscence No: 11047 "A"



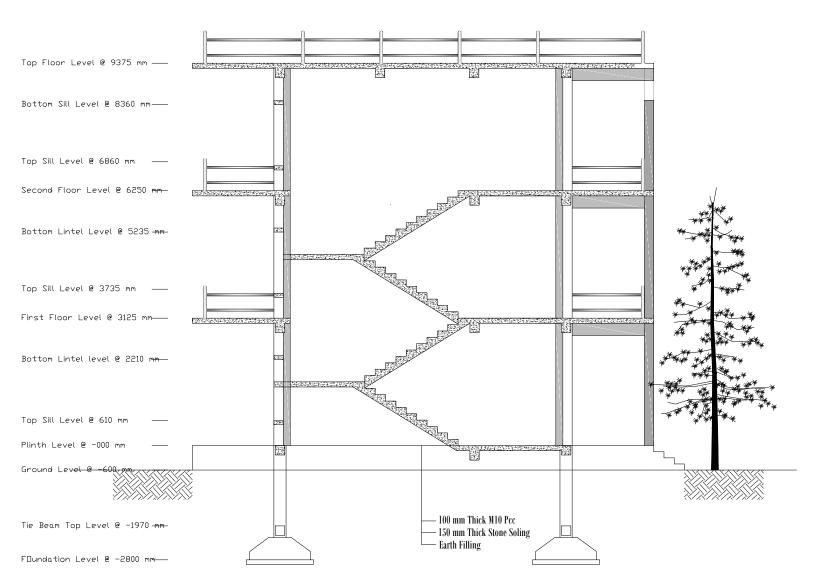








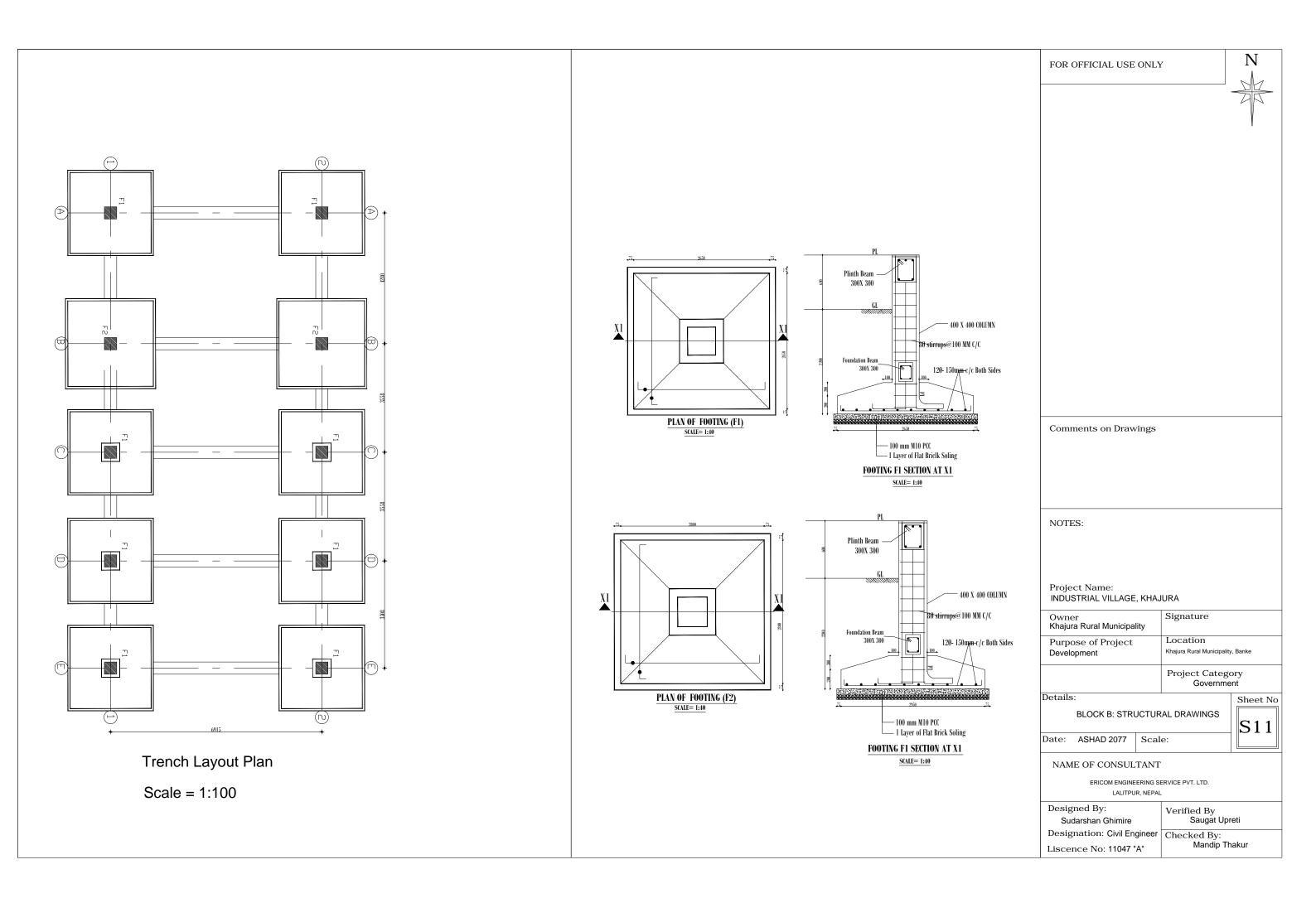


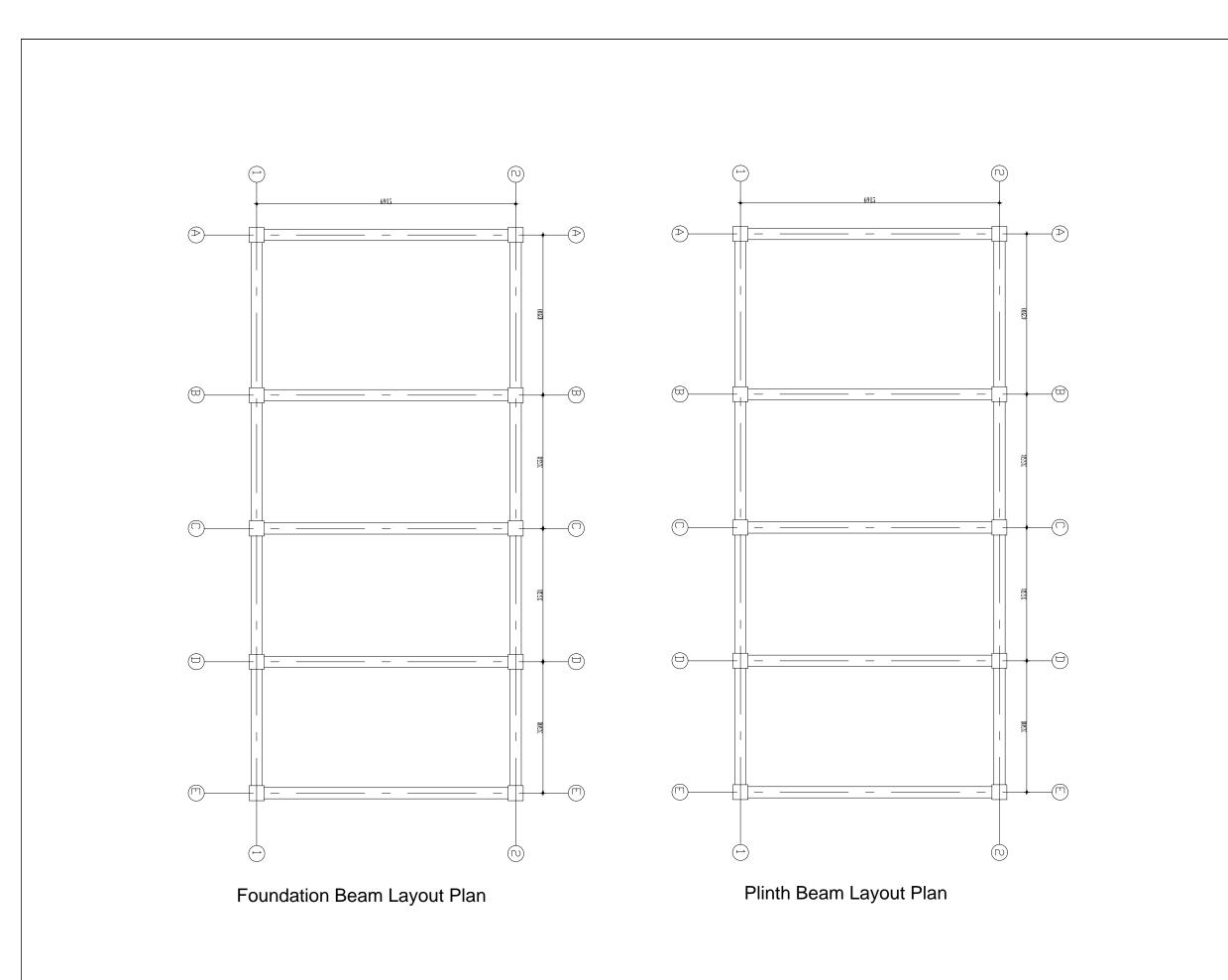


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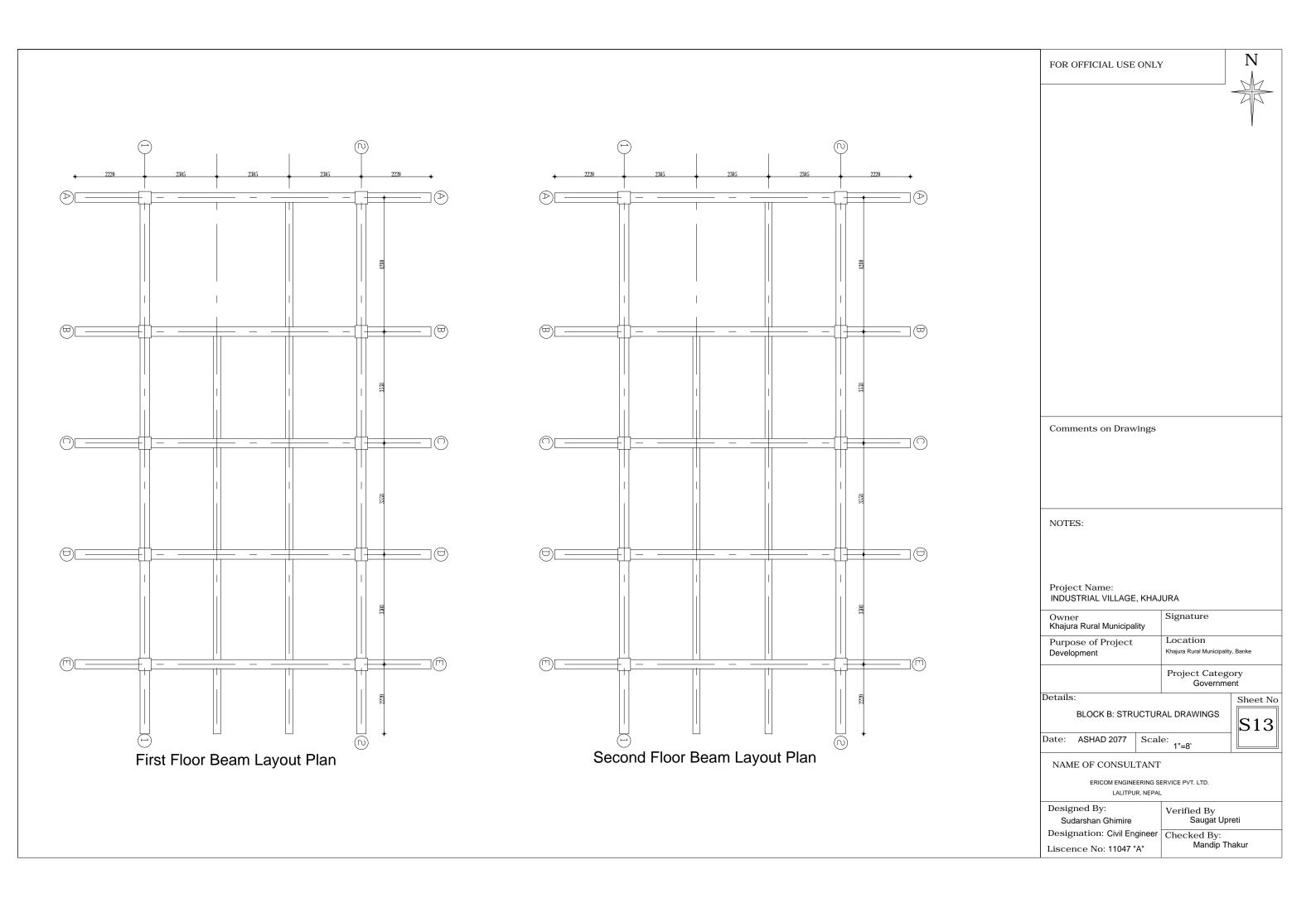
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2	Window - W2	1200	1500	4	In mm	
3	Window - W3	1000	1500	3	In mm	
4	Window - W4	1000	7750	1	In mm	
5	Window - W5	515	1500	3	In mm	
6	Door - D1	1520	2110	4	In mm	
7	Door - D2	1140	2110	3	In mm	
8	Door - D3	760	2110	3		

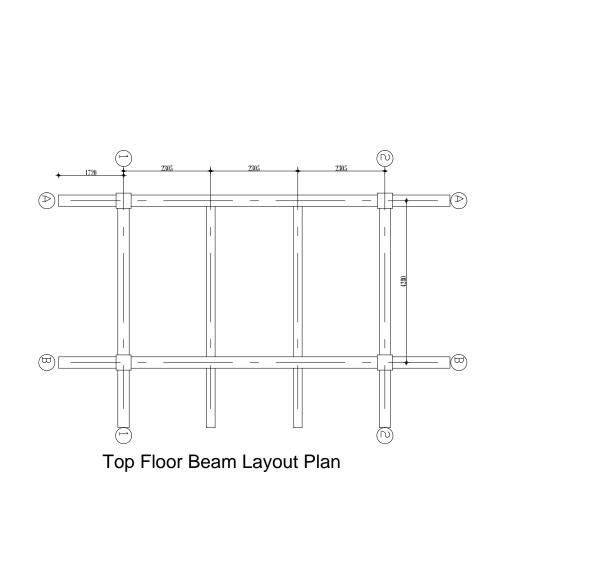
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| Mandip Thakur Liscence No: 11047 "A"



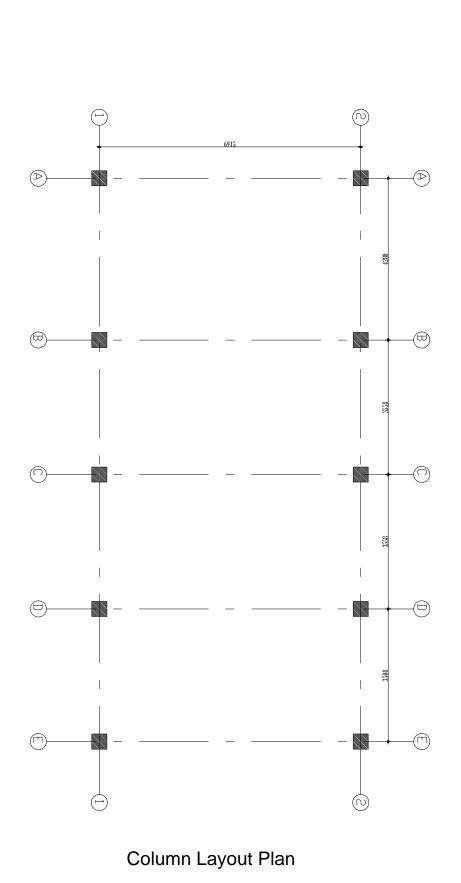


FOR OFFICIAL USE ONLY Comments on Drawings NOTES: Project Name: INDUSTRIAL VILLAGE, KHAJURA Owner Khajura Rural Municipality Signature Location Purpose of Project Development Khajura Rural Municipality, Banke Project Category Government Details: Sheet No BLOCK B: STRUCTURAL DRAWINGS S12 Date: ASHAD 2077 | Scale: 1"=8' NAME OF CONSULTANT ERICOM ENGINEERING SERVICE PVT. LTD. LALITPUR, NEPAL Designed By: Verified By Saugat Upreti Sudarshan Ghimire Designation: Civil Engineer Checked By:
Mandip Thakur Liscence No: 11047 "A"



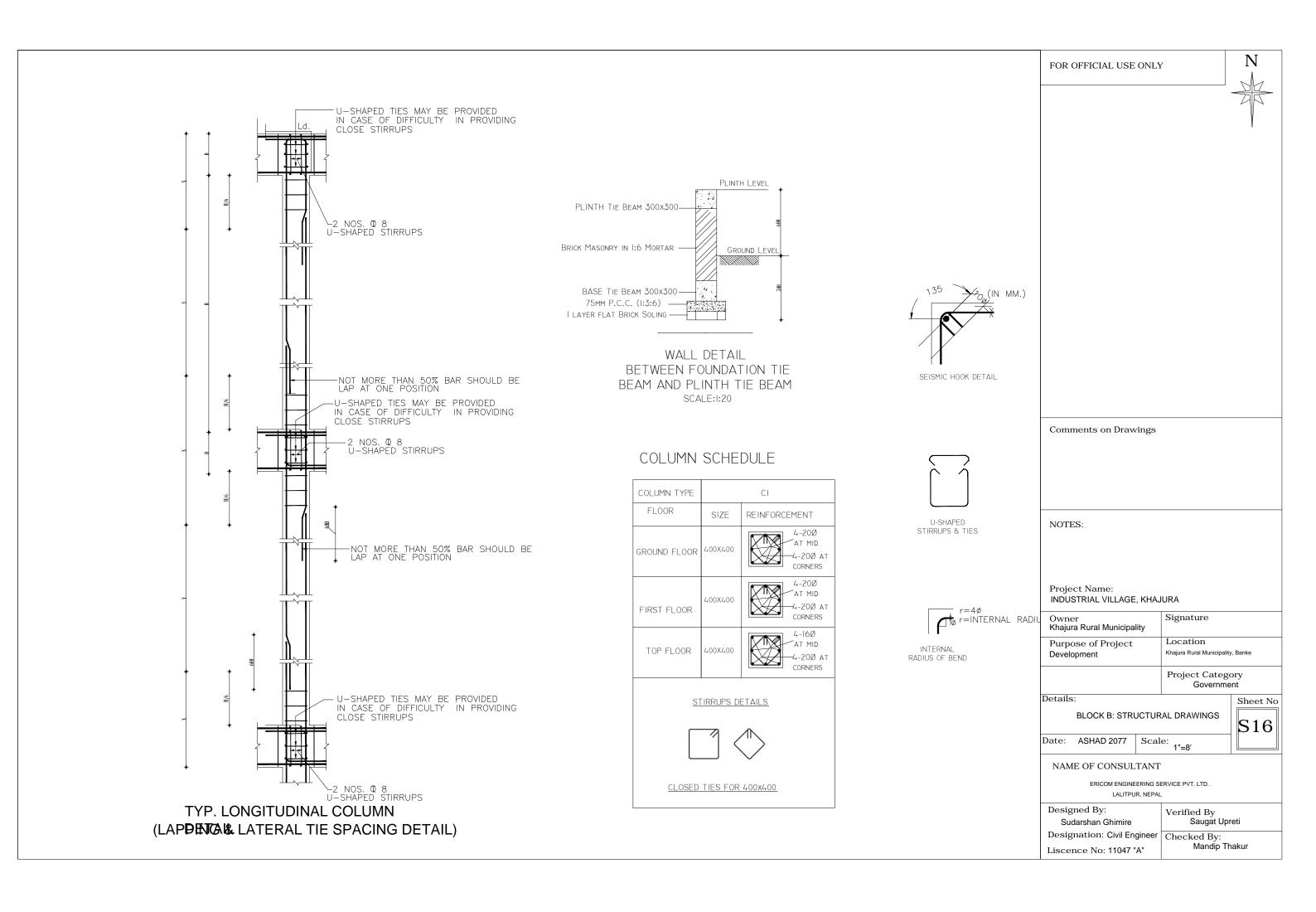


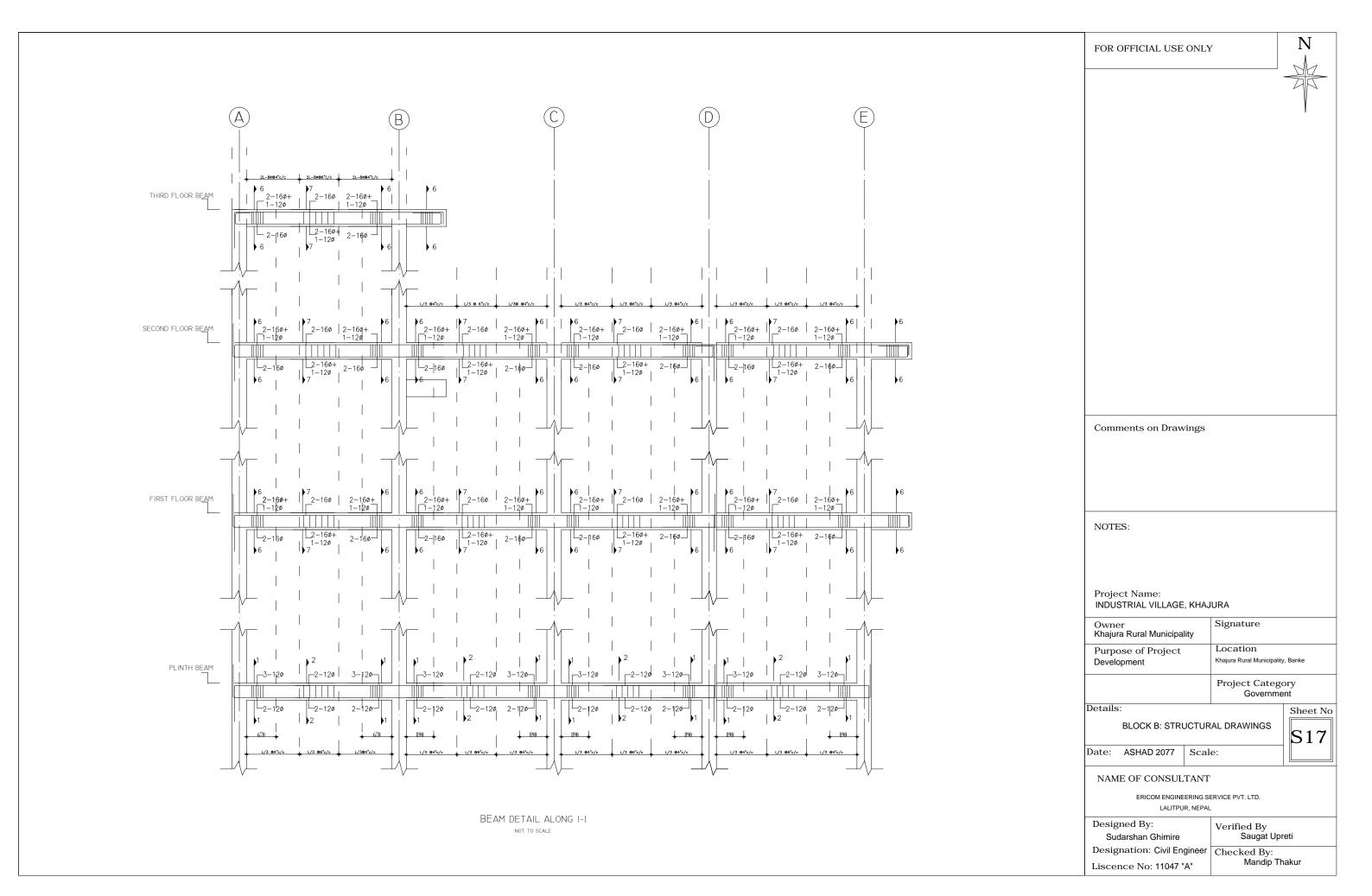
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Mandip Thakur Liscence No: 11047 "A"

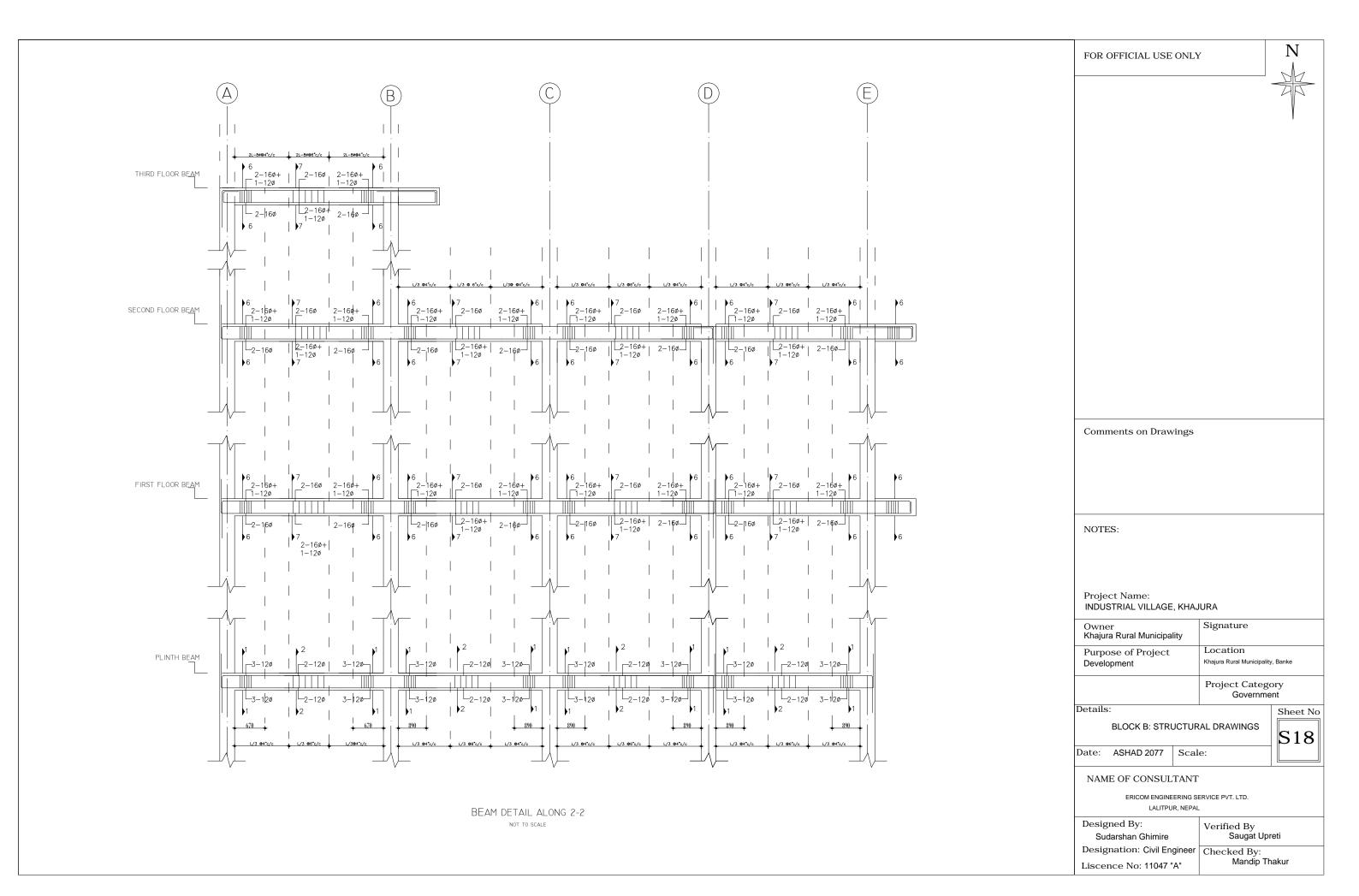


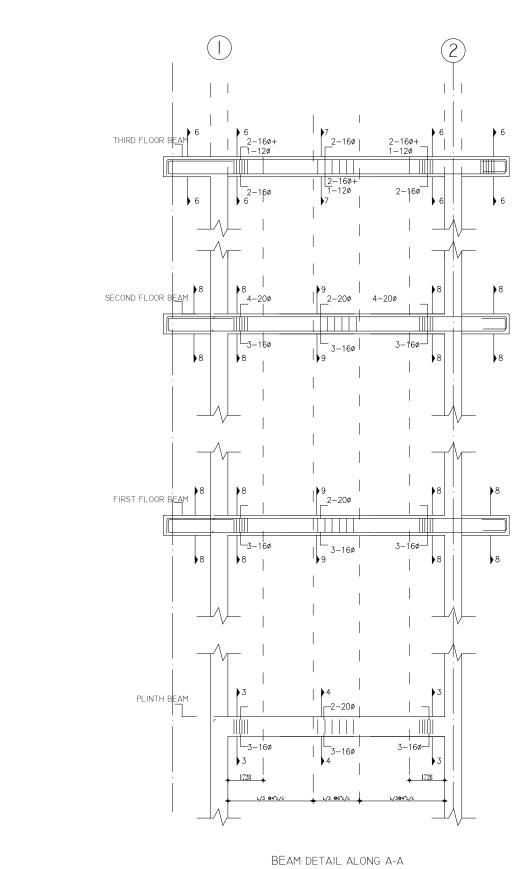
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Mandip Thakur

Liscence No: 11047 "A"

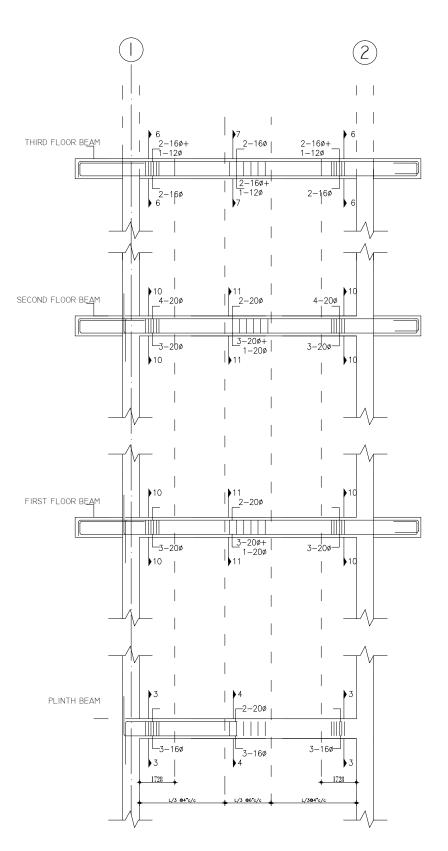






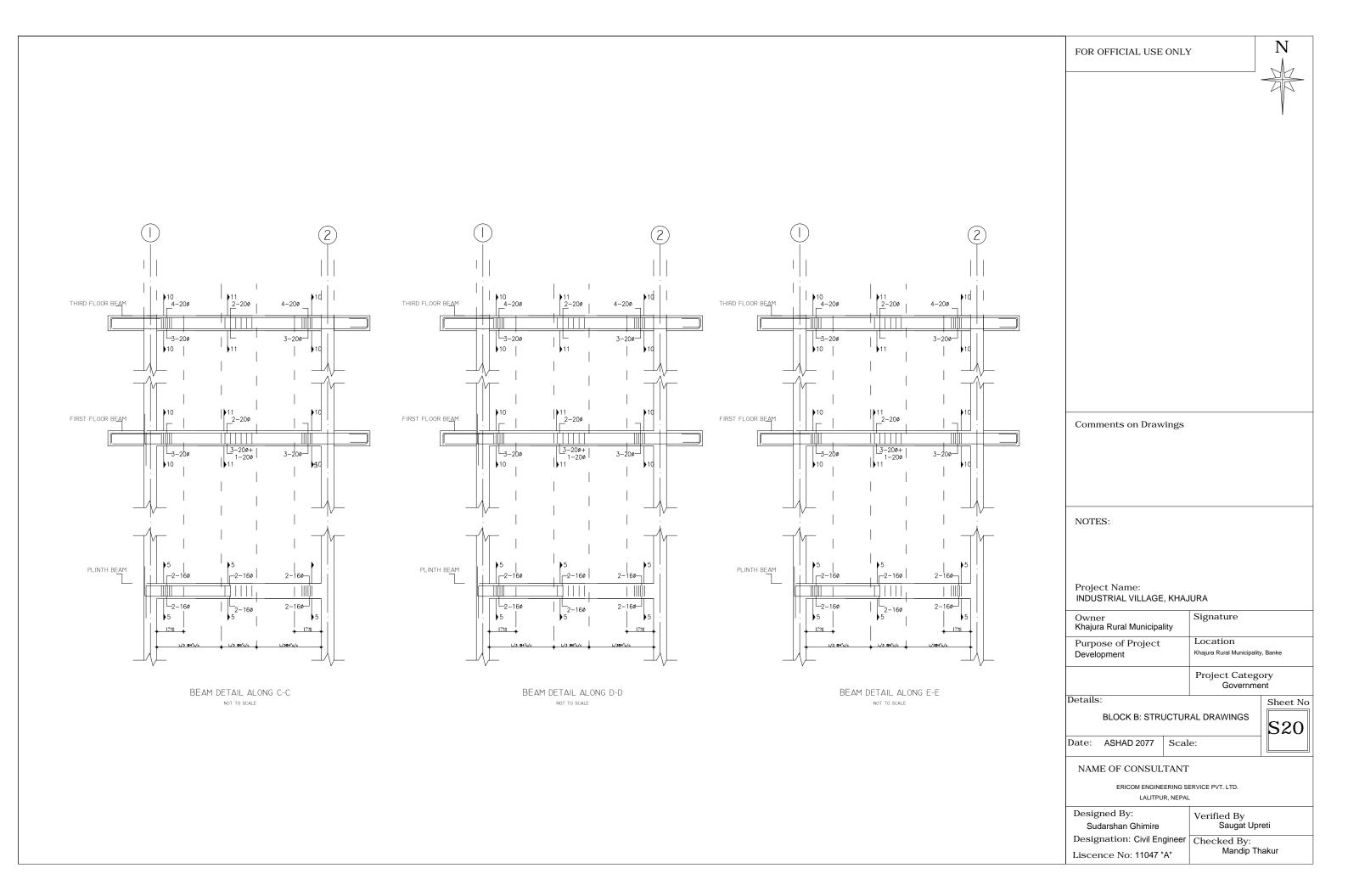


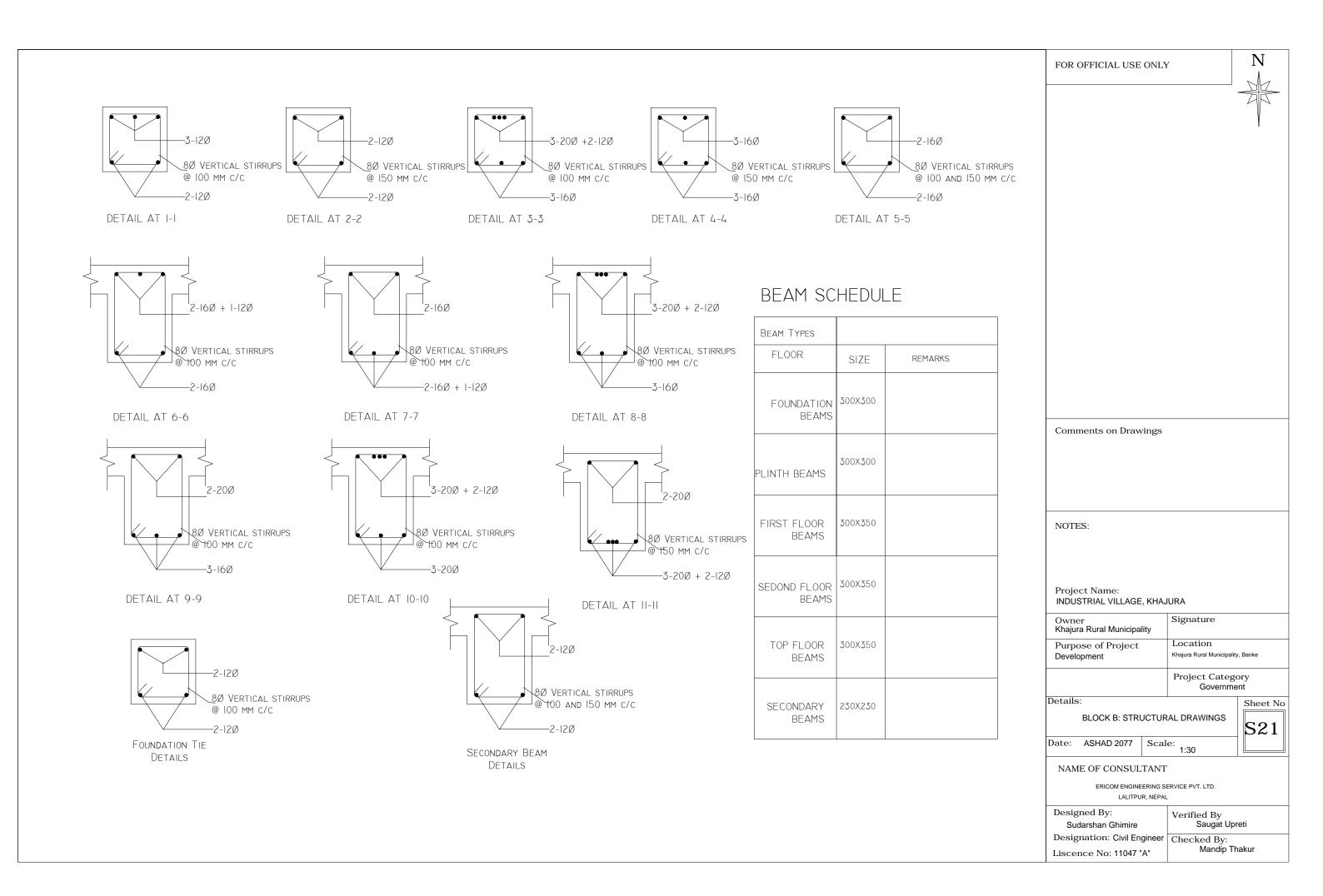
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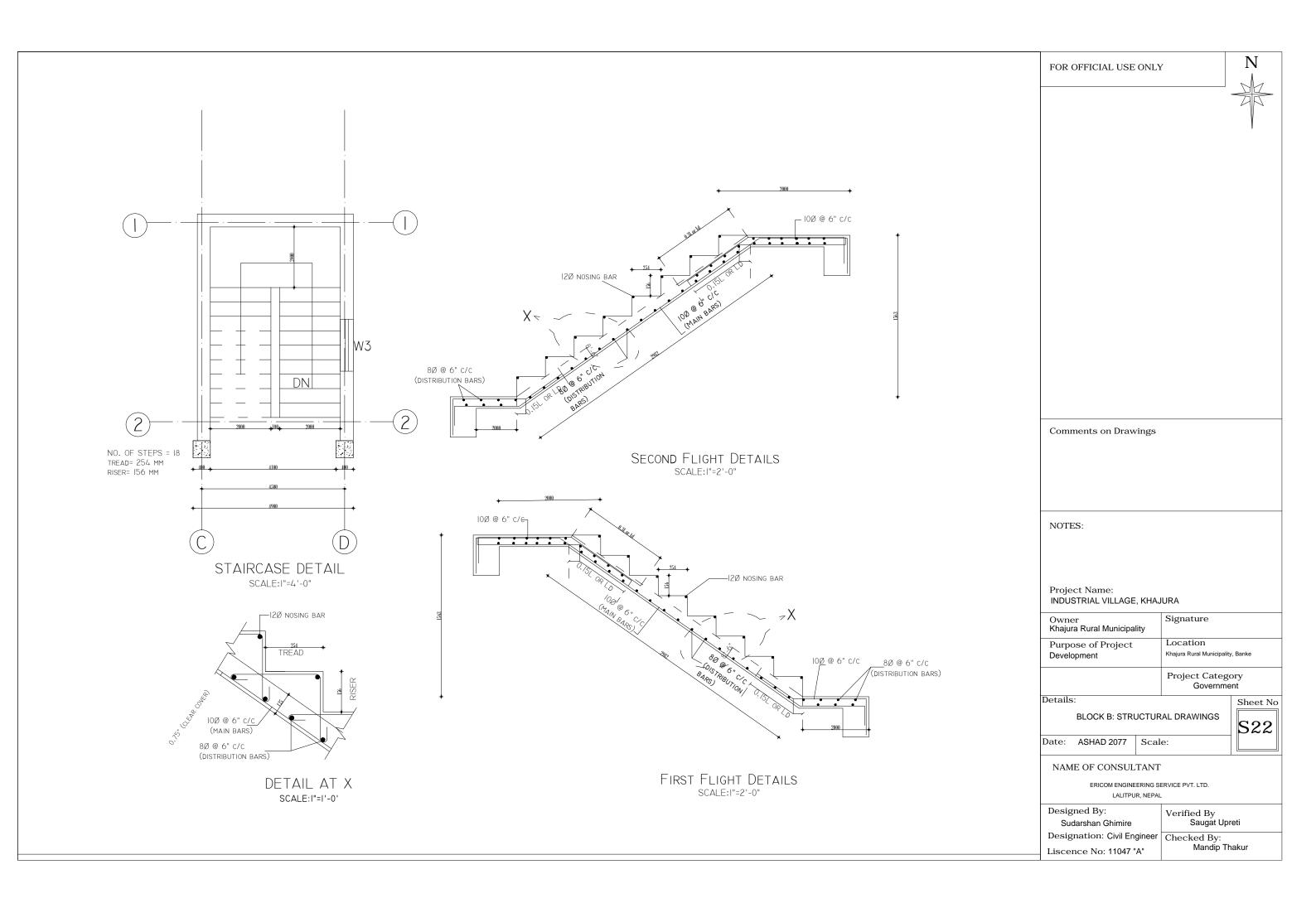


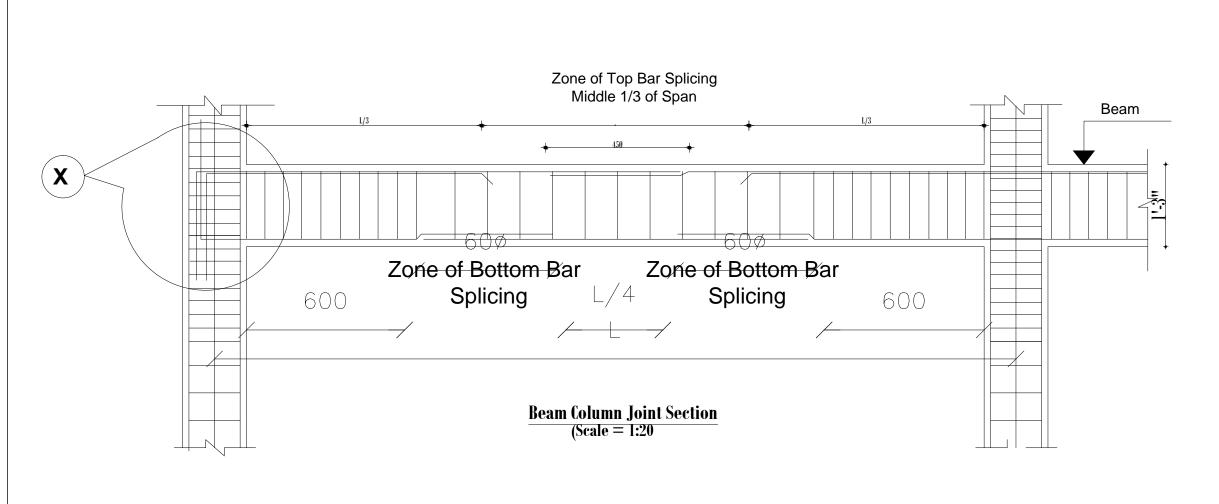
BEAM DETAIL ALONG B-B NOT TO SCALE

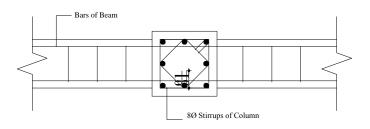
FOR OFFICIAL USE ONLY Comments on Drawings NOTES: Project Name: INDUSTRIAL VILLAGE, KHAJURA Signature Khajura Rural Municipality Location Purpose of Project Development Khajura Rural Municipality, Banke Project Category Government Details: Sheet No BLOCK B: STRUCTURAL DRAWINGS S19 Date: ASHAD 2077 Scale: NAME OF CONSULTANT ERICOM ENGINEERING SERVICE PVT. LTD. LALITPUR, NEPAL Designed By: Verified By Sudarshan Ghimire Saugat Upreti Designation: Civil Engineer | Checked By: Mandip Thakur Liscence No: 11047 "A"





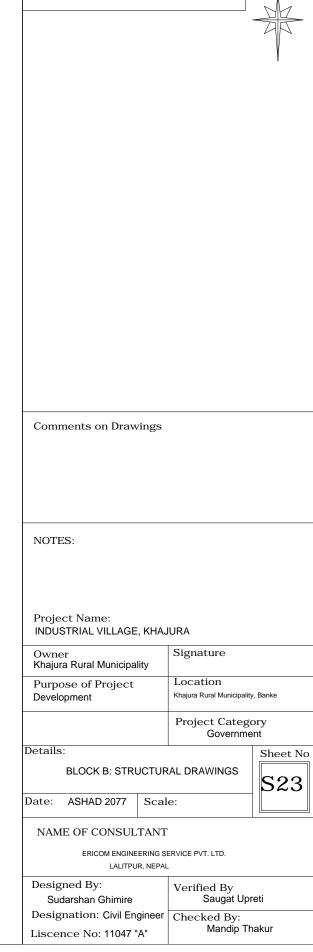


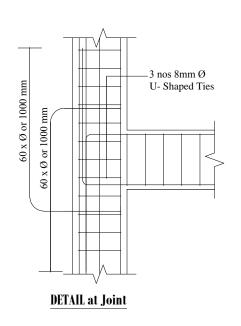


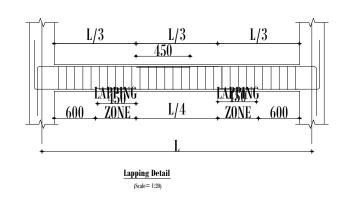


BEAM & COLUMN JOINT : Plan

(Scale= 1:20)







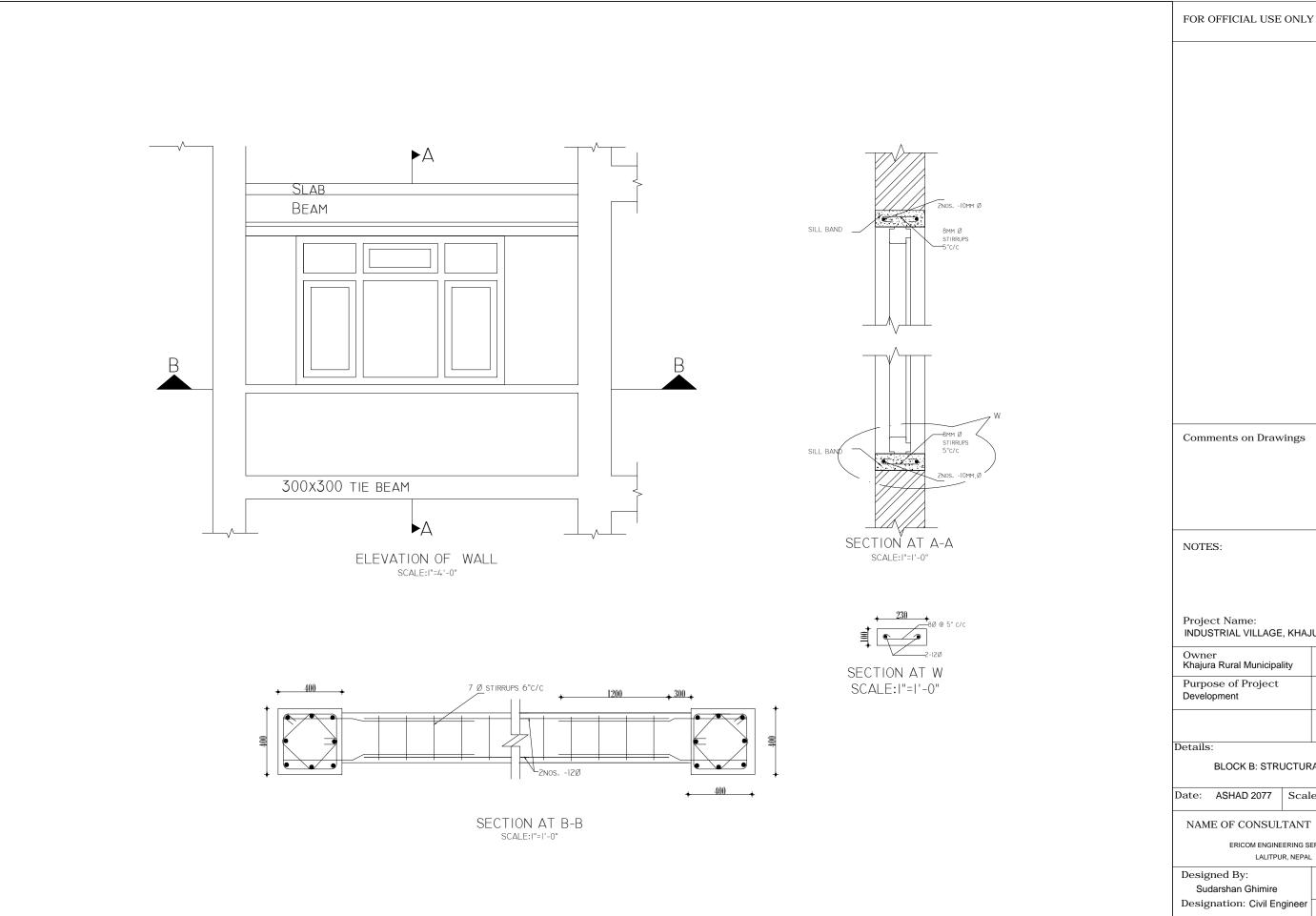
DIA. OF BAR	For Fe 415(Ld) Ld= 47Ø
8 mm Ø	375 mm
10 mm Ø	470 mm
12 mm Ø	565 mm
16 mm Ø	750 mm

LAPPING NOTES FOR BEAM

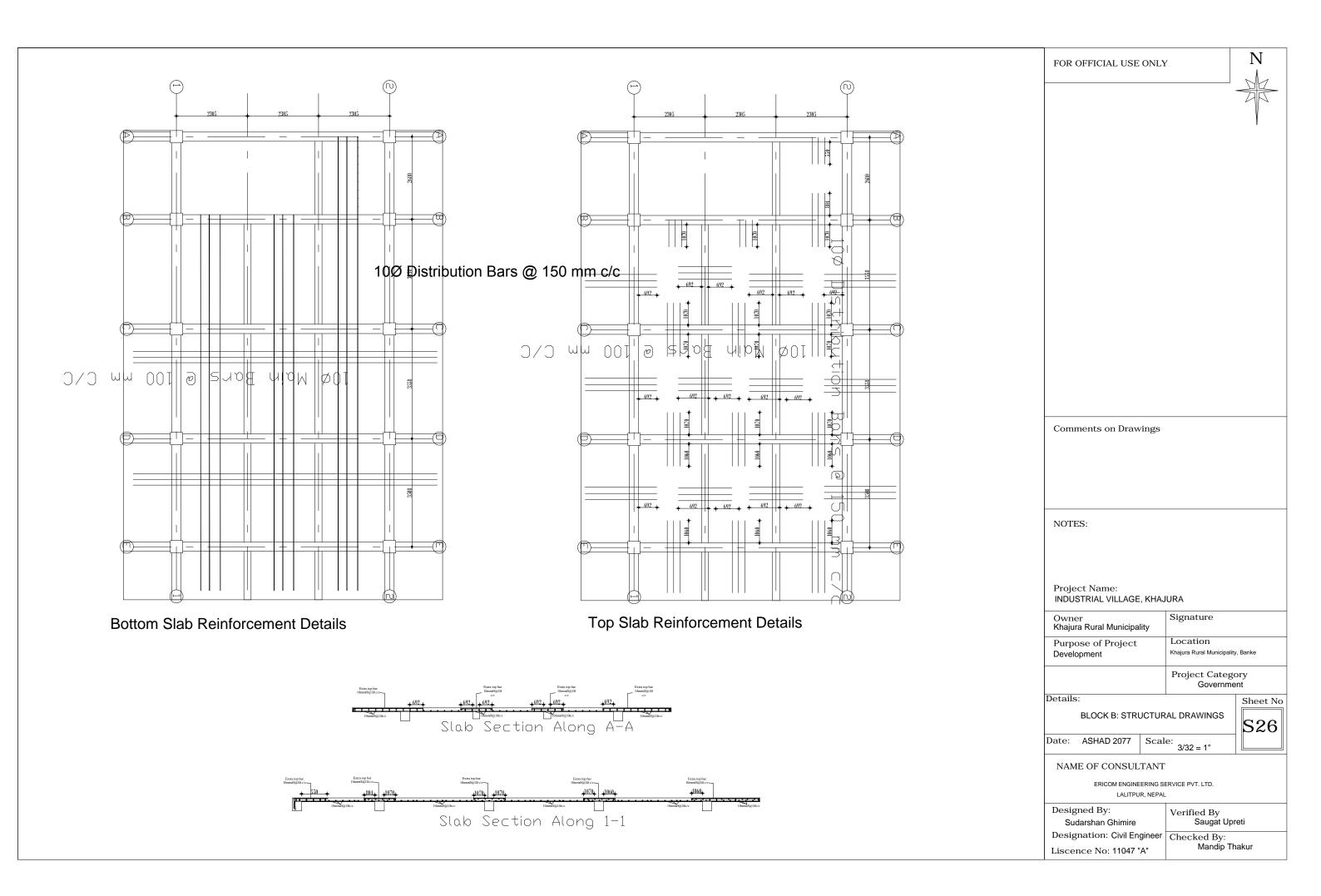
LAP LENGTH SHALL NOT BE LESS THAN BAR
DEVELOPMENT LENGTH IN TENSION
NOT MORE THAN 50% OF THE BARS SHALL
BE SPLICED AT ONE SECTION LAP SPLICE SHALI
NOT BE PROVIDED:-

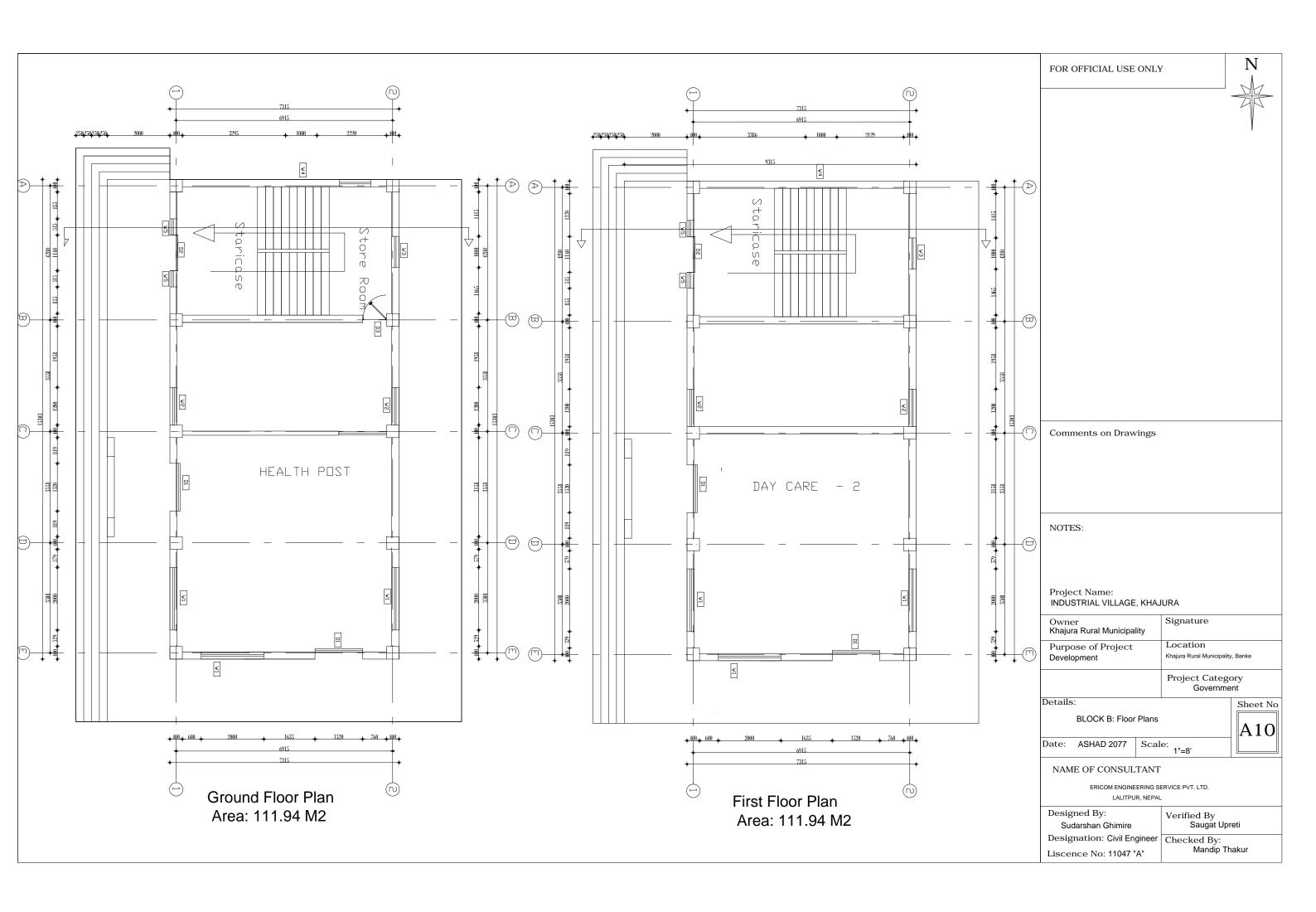
- 1. WITHIN A JOINT
- 2. WITHIN A DISTANCE OF 2d FROM JOINT FACE
- 3. WITHIN A QUARTER LINGTH OF THE MEMBER

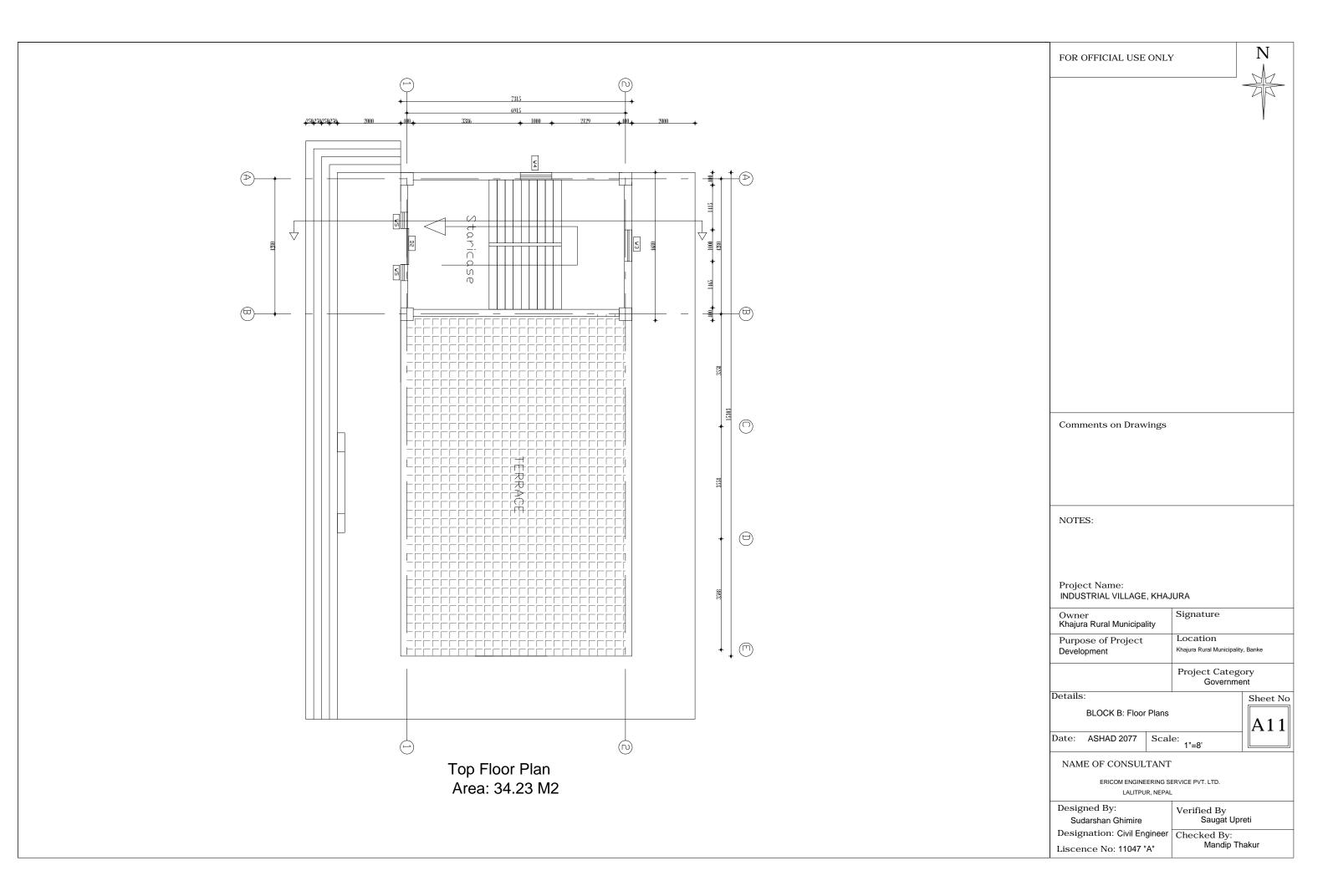
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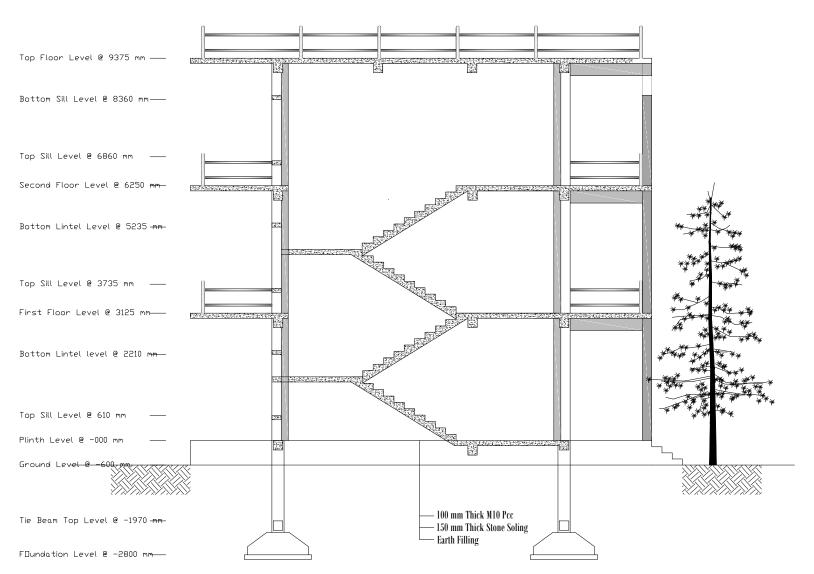
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Mandip Thakur Liscence No: 11047 "A"







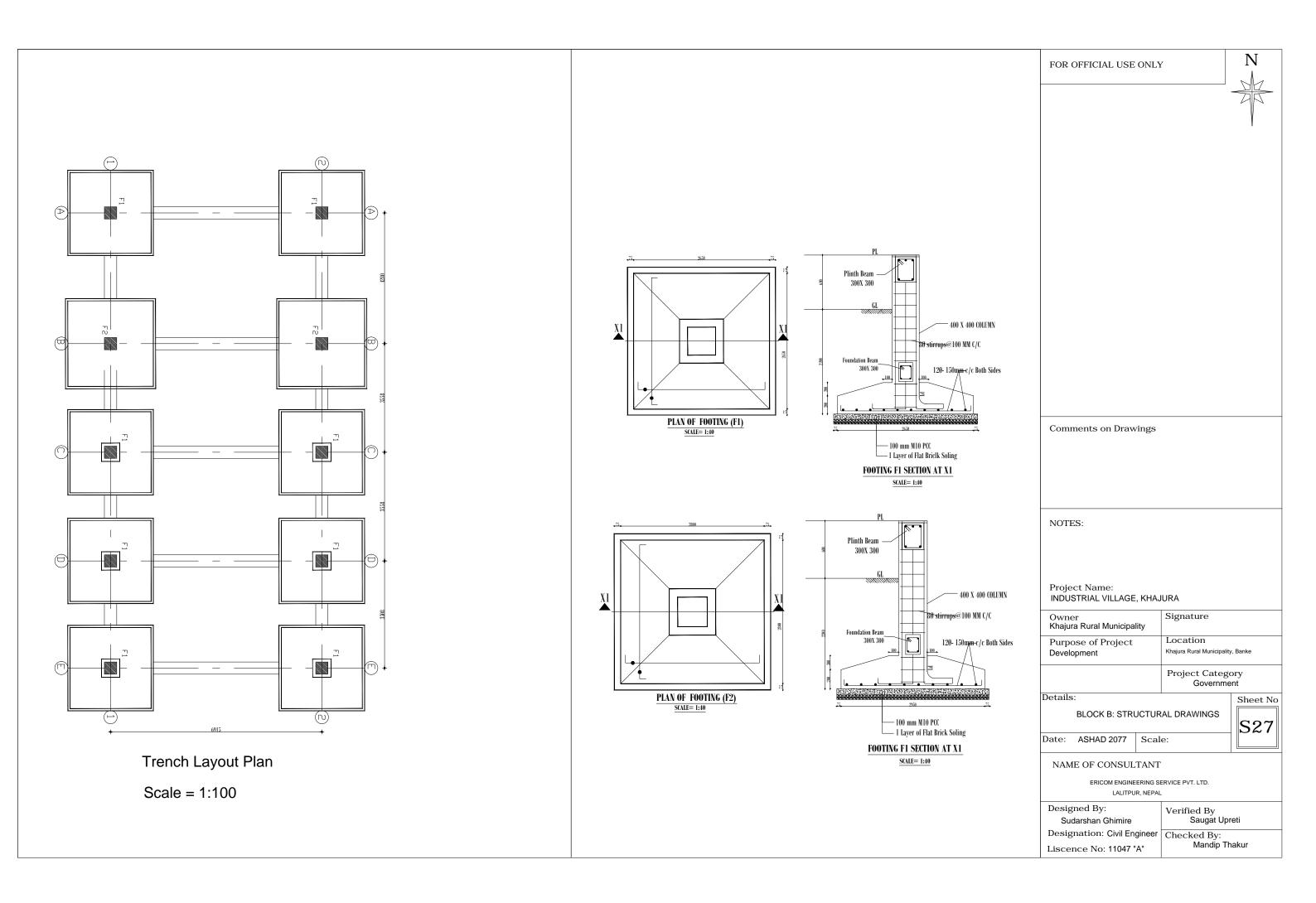


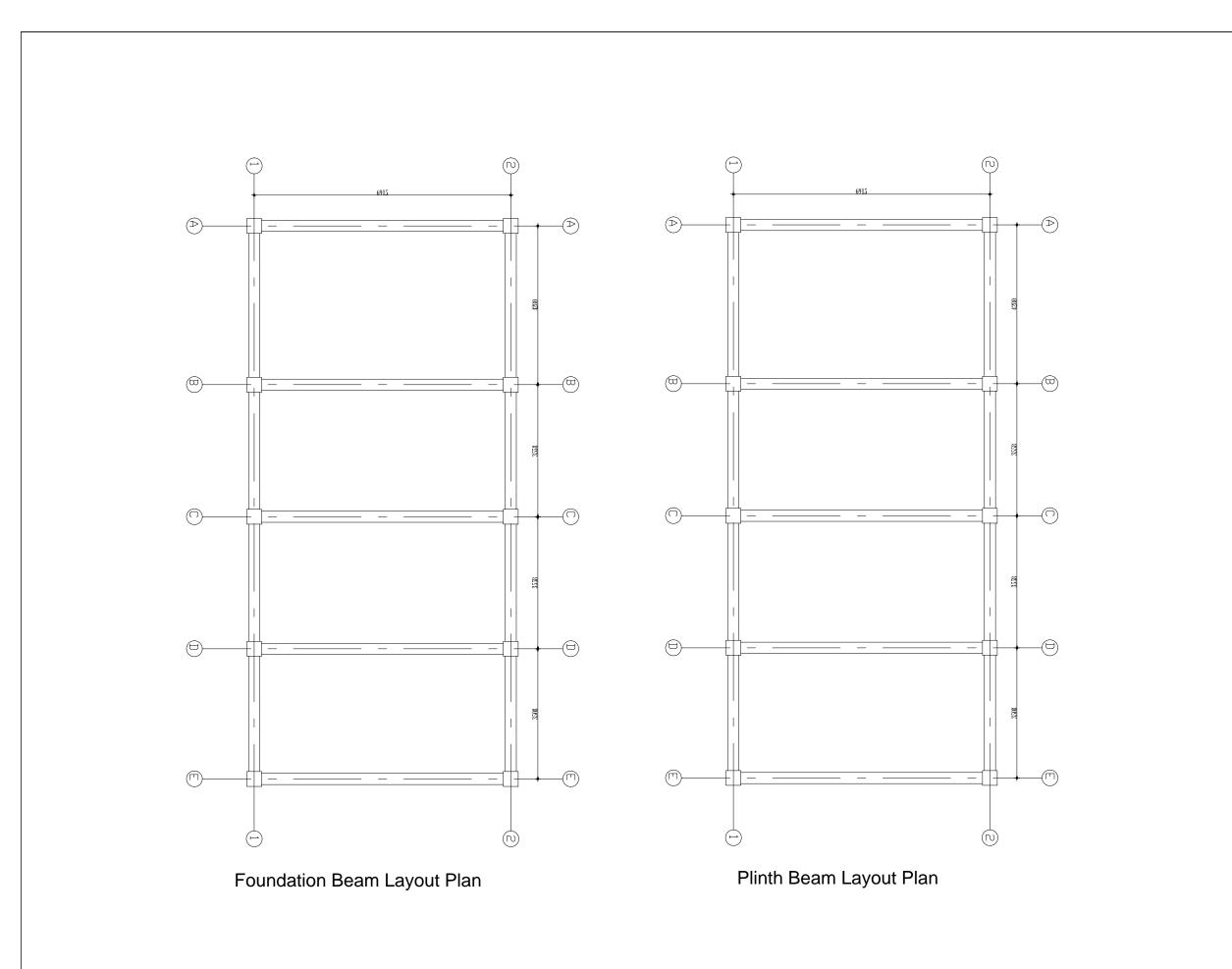


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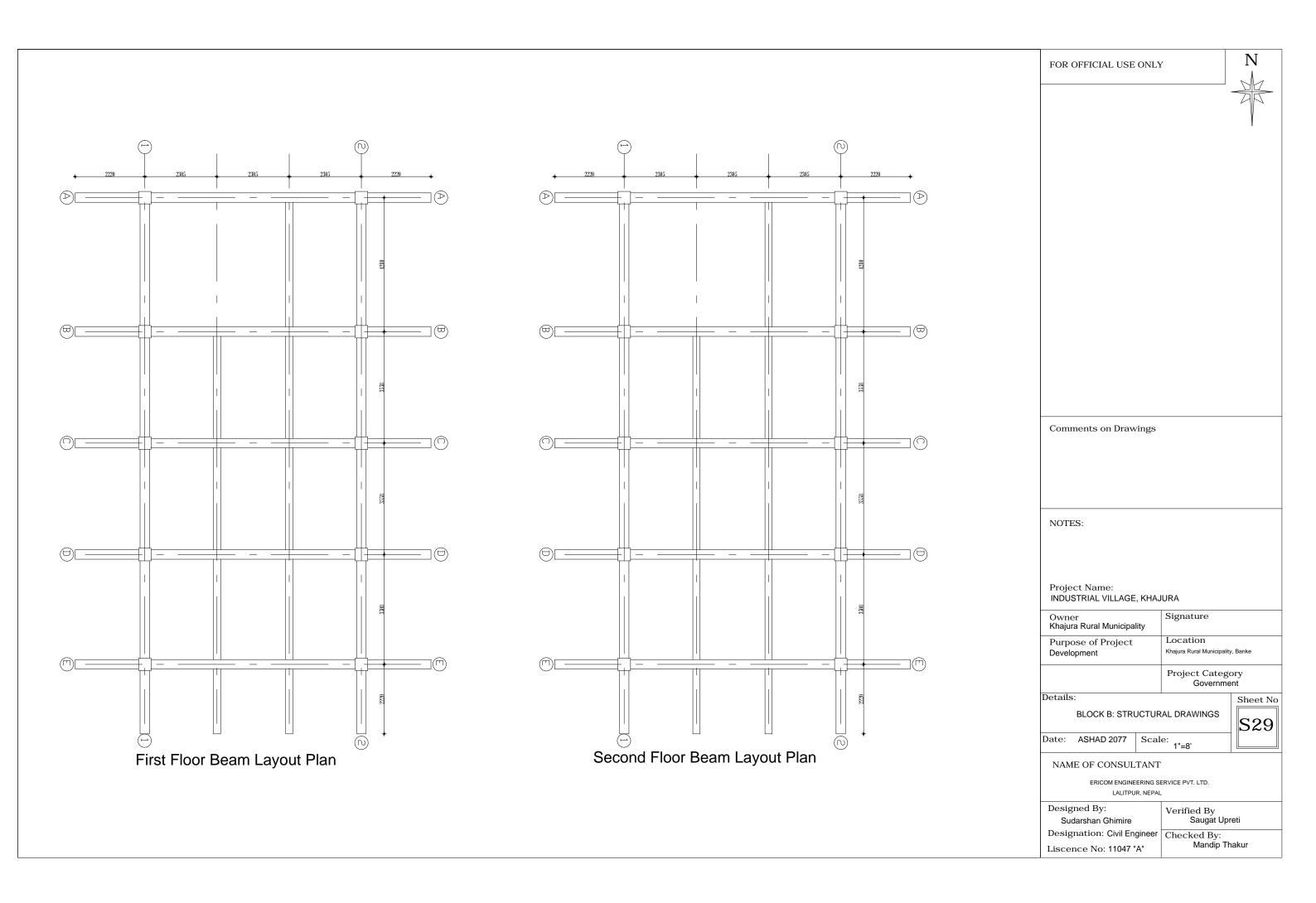
		pening	Schedule		
ZN	Particulars	Length	Height	Nos.	Remarks
1	Window - W1	2000	1500	6	In mm
2	Window - W2	1200	1500	4	In mm
3	Window - W3	1000	1500	3	In mm
4	Window - W4	1000	7750	1	In mm
5	Window - W5	515	1500	3	In mm
6	Door - D1	1520	2110	4	In mm
7	Door - D2	1140	2110	3	In mm
8	Door - D3	760	2110	3	

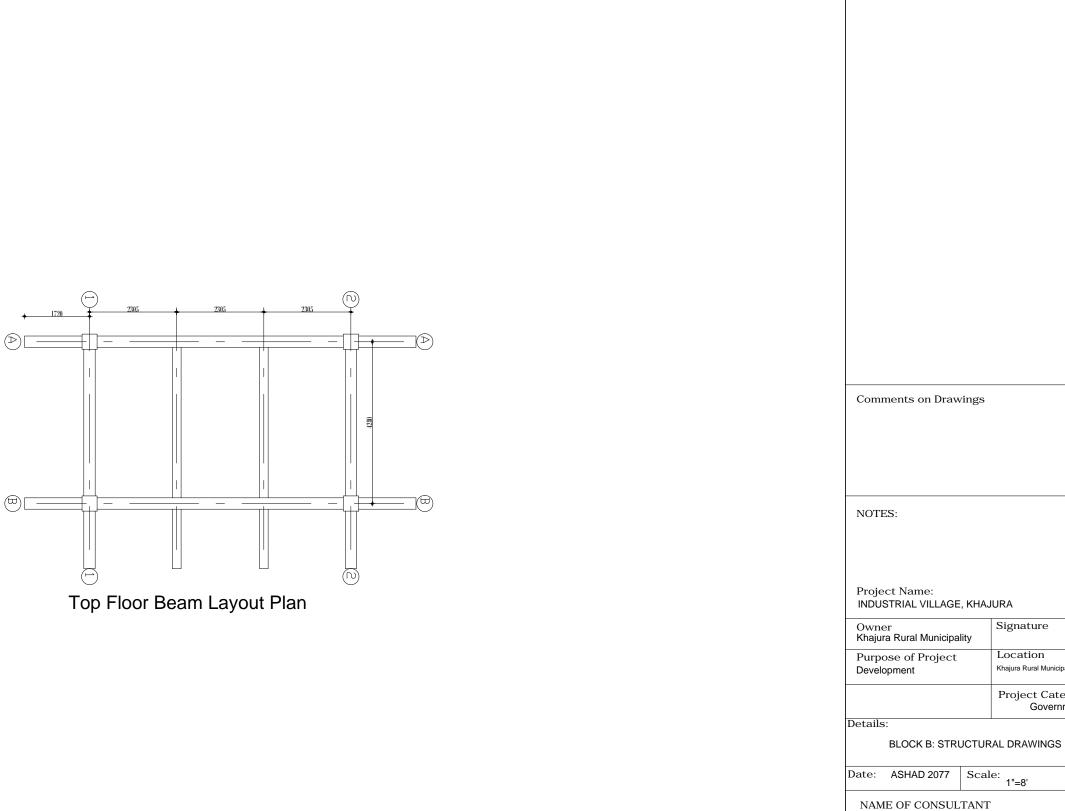
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| Mandip Thakur Liscence No: 11047 "A"





FOR OFFICIAL USE ONLY Comments on Drawings NOTES: Project Name: INDUSTRIAL VILLAGE, KHAJURA Owner Khajura Rural Municipality Signature Location Purpose of Project Development Khajura Rural Municipality, Banke Project Category Government Details: Sheet No BLOCK B: STRUCTURAL DRAWINGS S28 Date: ASHAD 2077 | Scale: 1"=8' NAME OF CONSULTANT ERICOM ENGINEERING SERVICE PVT. LTD. LALITPUR, NEPAL Designed By: Verified By Saugat Upreti Sudarshan Ghimire Designation: Civil Engineer Checked By:
Mandip Thakur Liscence No: 11047 "A"





FOR OFFICIAL USE ONLY

Signature

Location

ERICOM ENGINEERING SERVICE PVT. LTD. LALITPUR, NEPAL

Designation: Civil Engineer Checked By:
Mandip Thakur

Designed By:

Sudarshan Ghimire

Liscence No: 11047 "A"

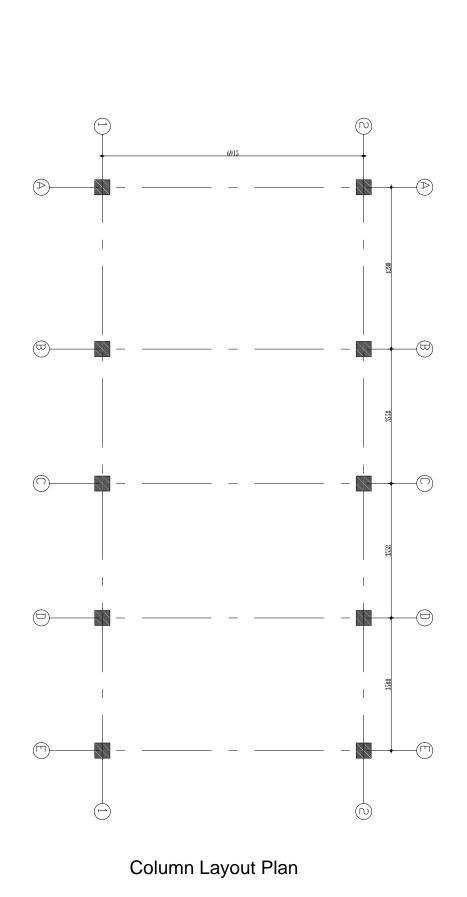
Khajura Rural Municipality, Banke

Project Category Government

Verified By Saugat Upreti

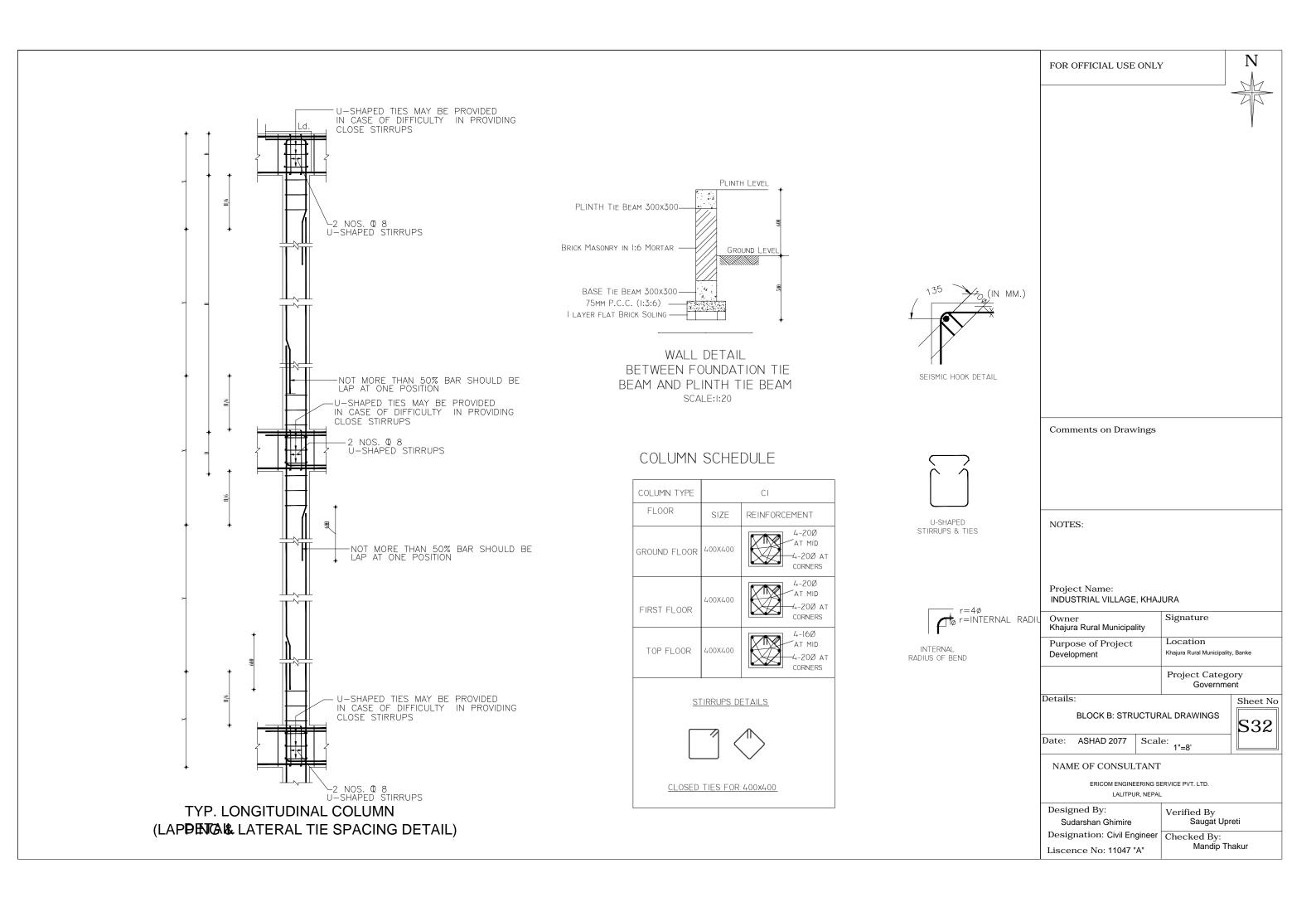
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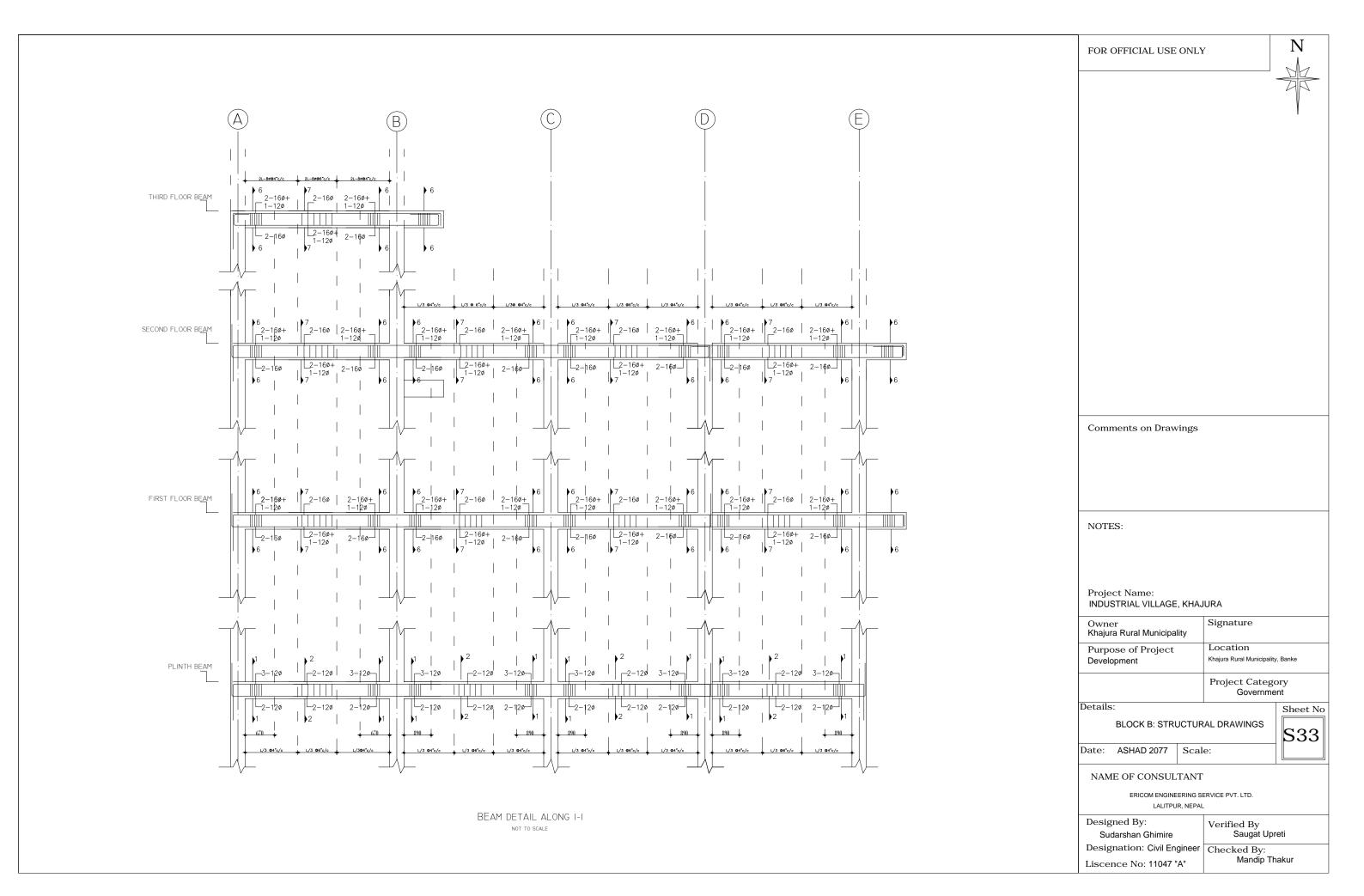
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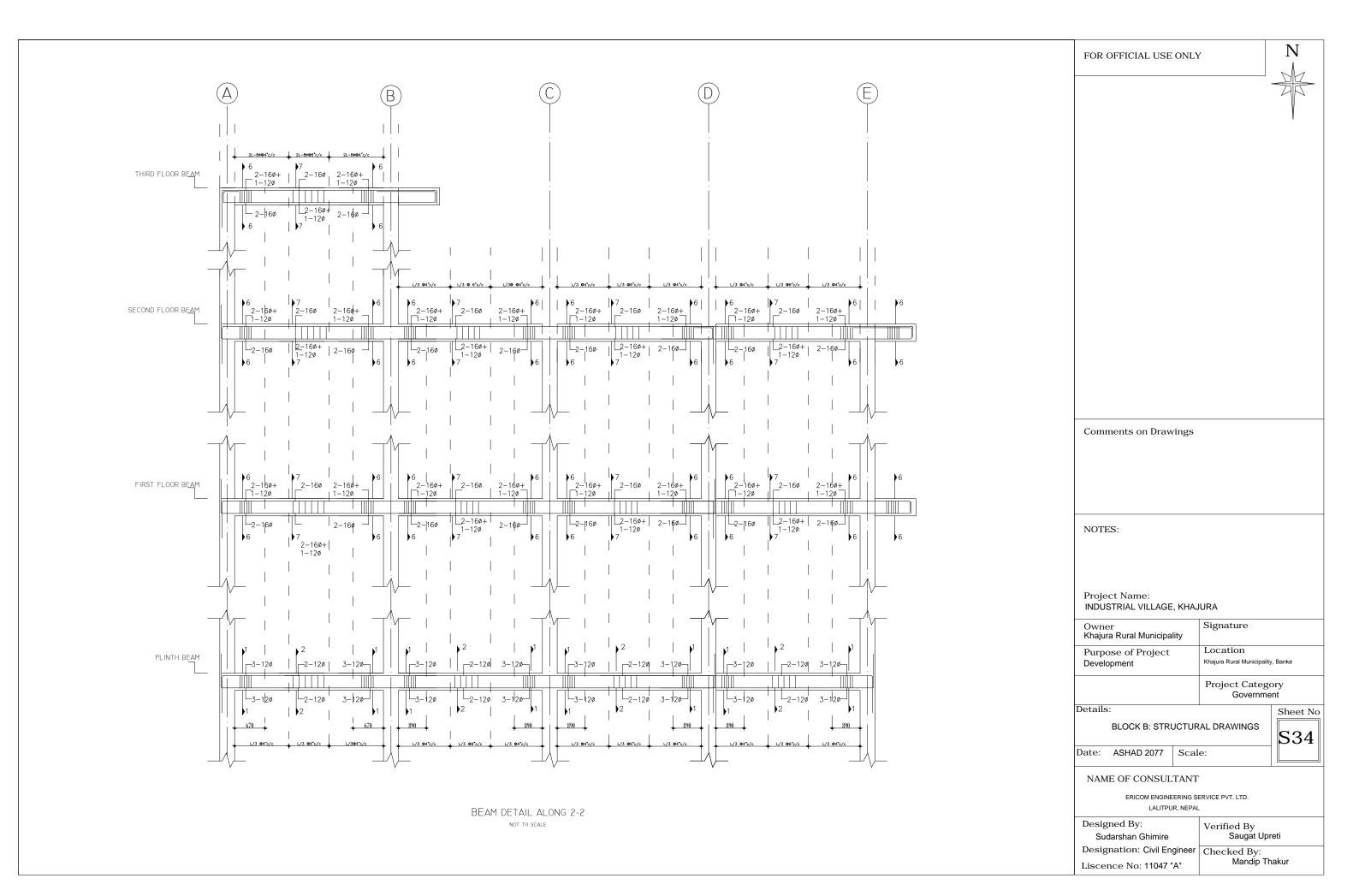


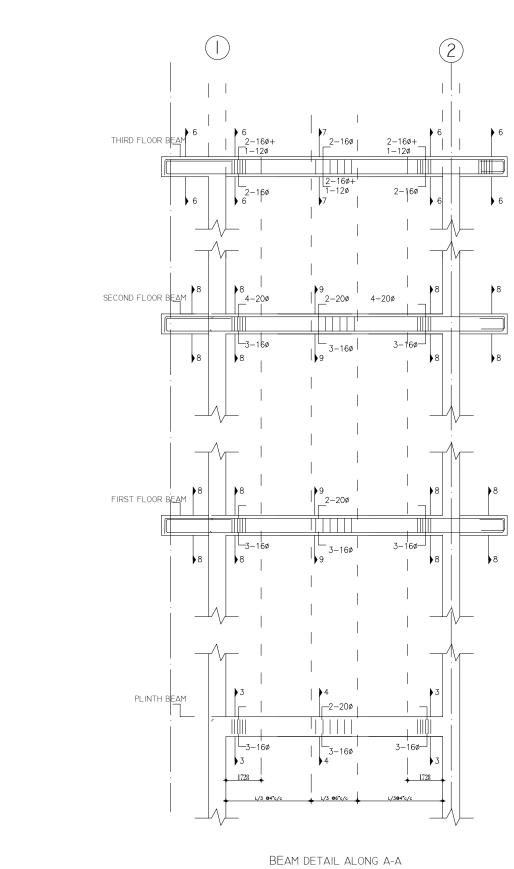
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Mandip Thakur

Liscence No: 11047 "A"

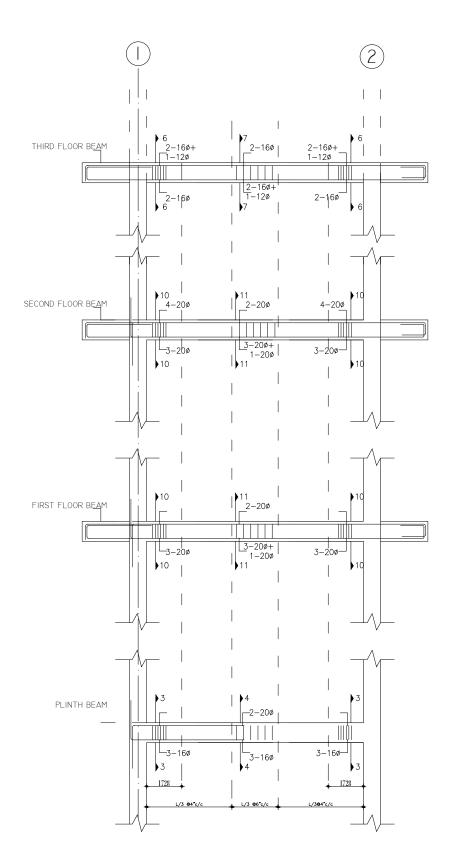








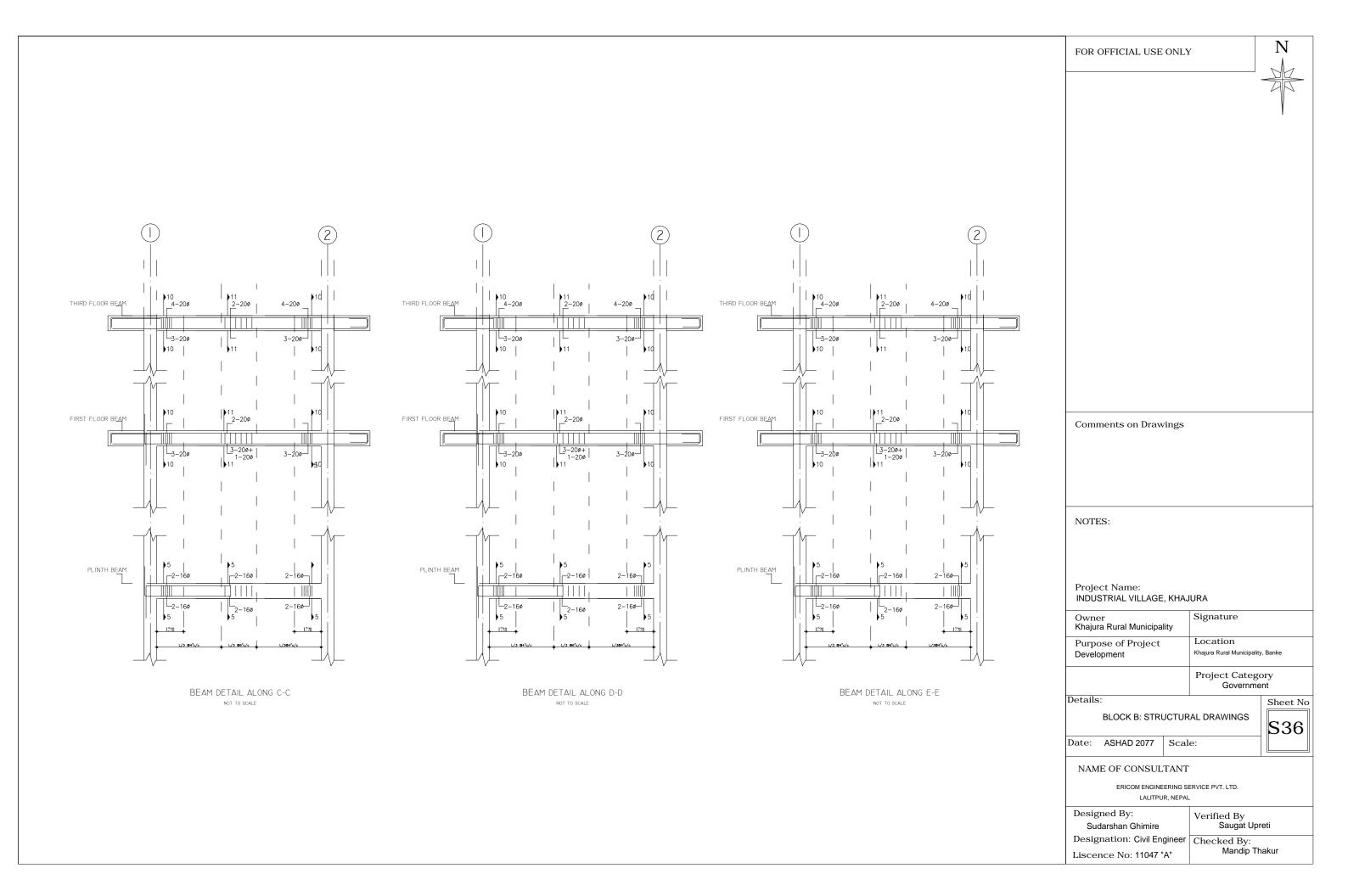
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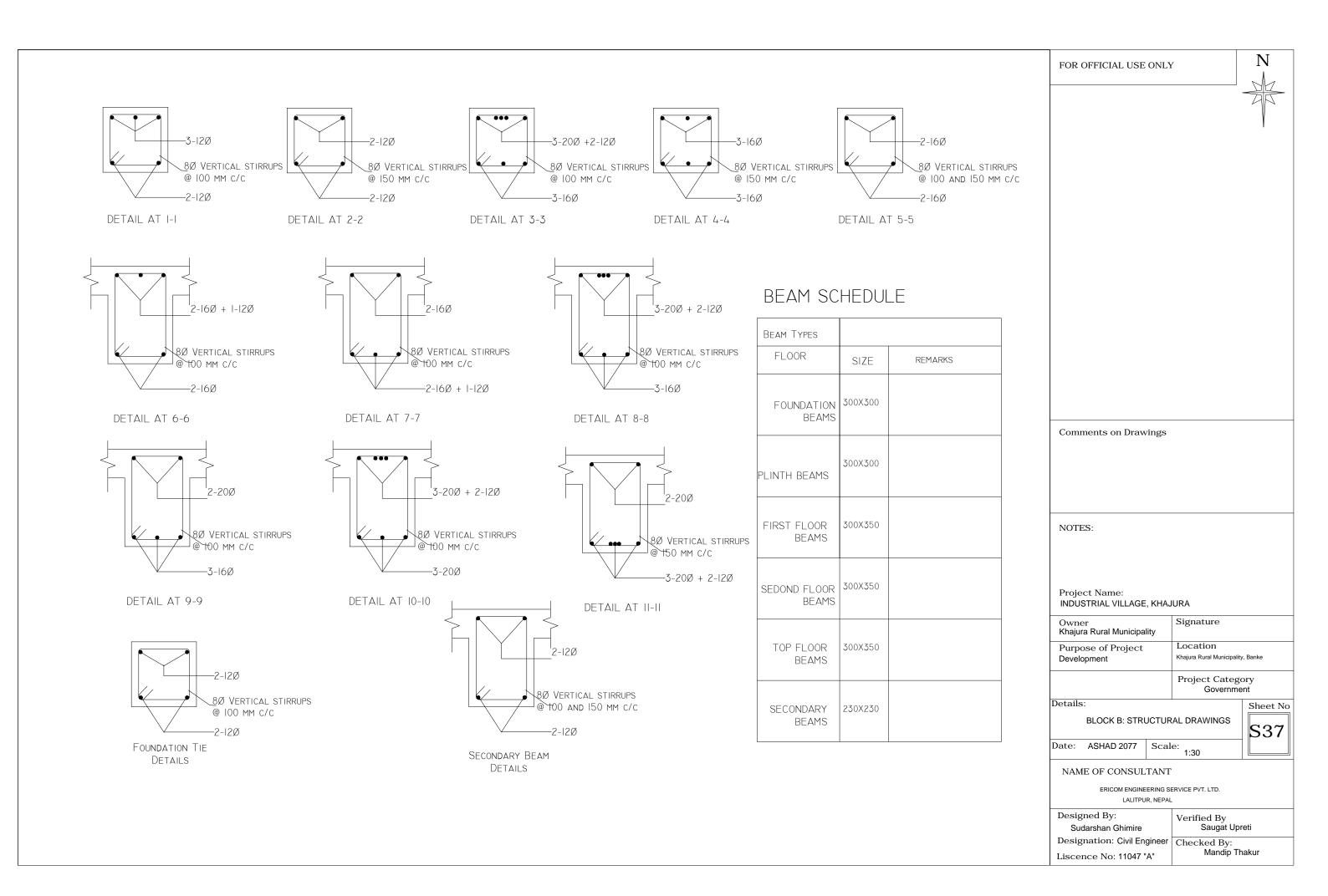


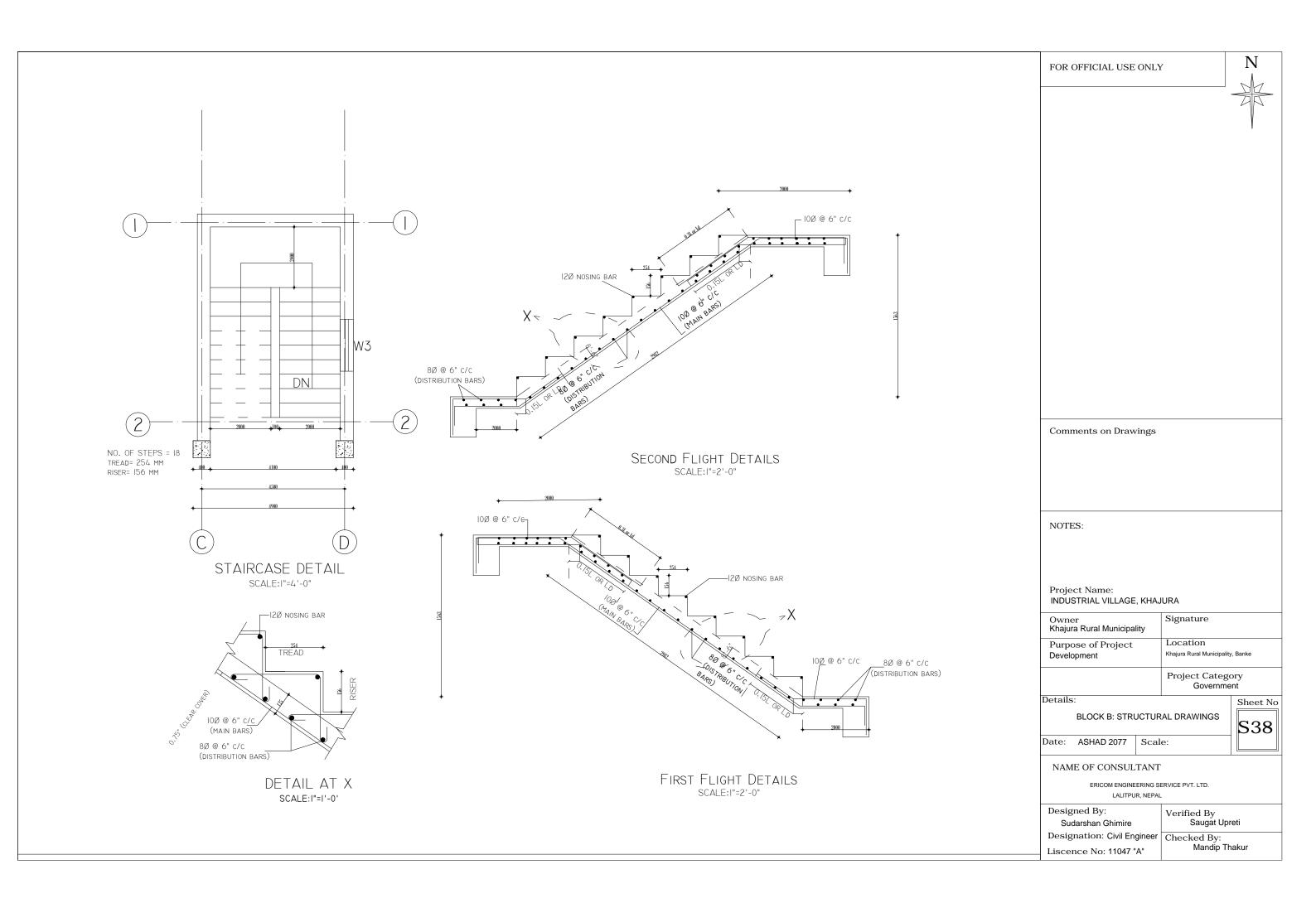
BEAM DETAIL ALONG B-B NOT TO SCALE

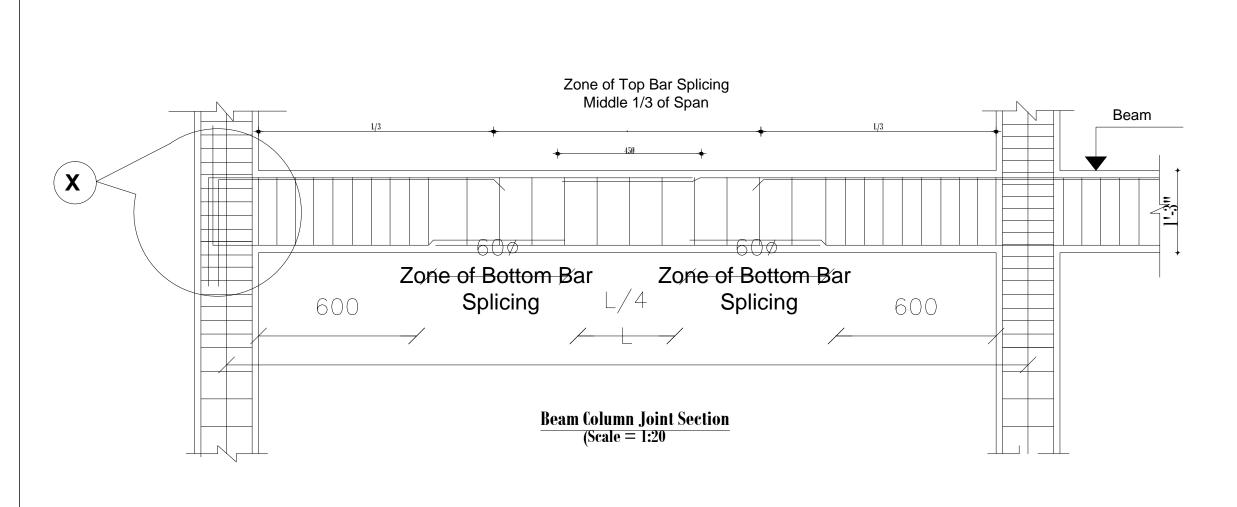
FOR OFFICIAL USE ONLY Comments on Drawings NOTES: Project Name: INDUSTRIAL VILLAGE, KHAJURA Signature Khajura Rural Municipality Location Purpose of Project Development Khajura Rural Municipality, Banke Project Category Government Details: Sheet No BLOCK B: STRUCTURAL DRAWINGS S35 Date: ASHAD 2077 Scale: NAME OF CONSULTANT ERICOM ENGINEERING SERVICE PVT. LTD. LALITPUR, NEPAL Designed By: Verified By Sudarshan Ghimire Saugat Upreti Designation: Civil Engineer | Checked By: Mandip Thakur

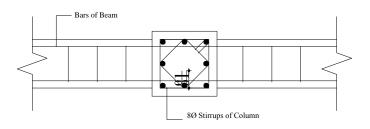
Liscence No: 11047 "A"





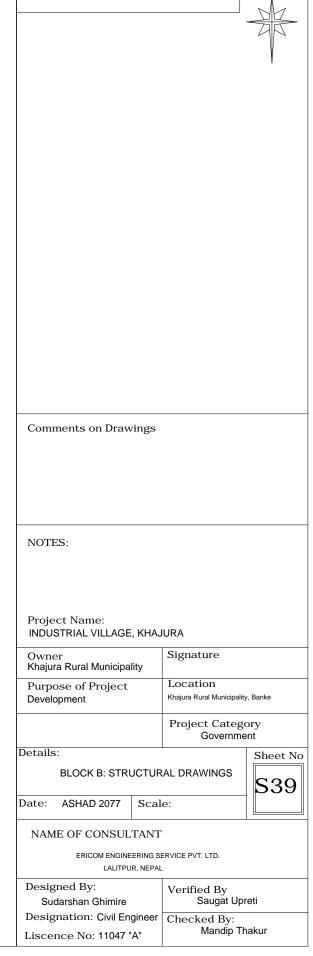


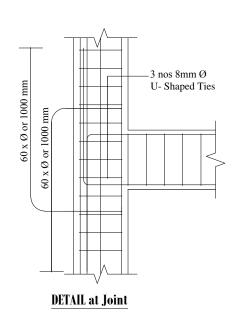


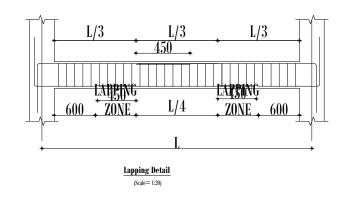


BEAM & COLUMN JOINT : Plan

(Scale= 1:20)







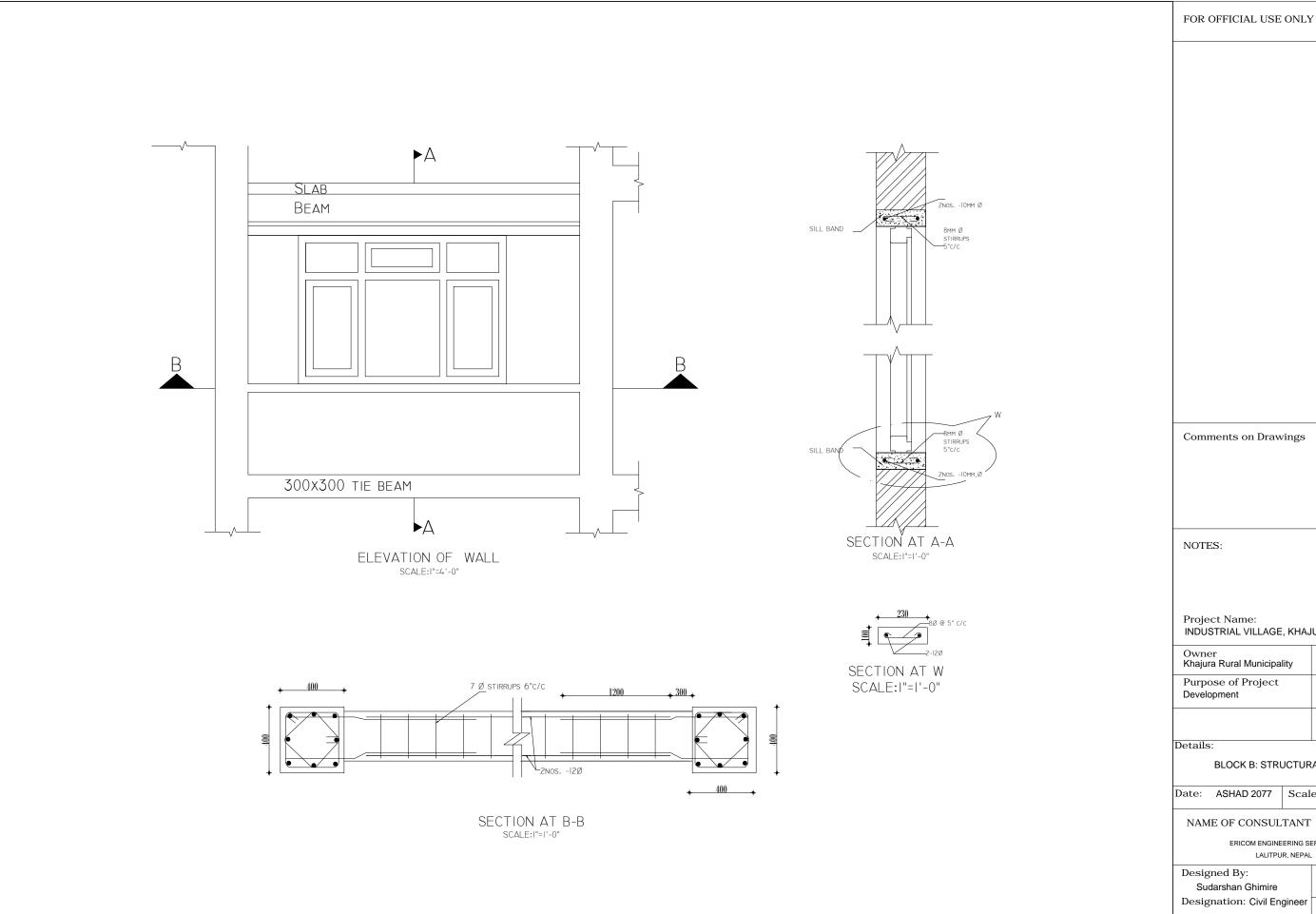
DIA. OF BAR	For Fe 415(Ld) Ld= 47Ø
8 mm Ø	375 mm
10 mm Ø	470 mm
12 mm Ø	565 mm
16 mm Ø	750 mm

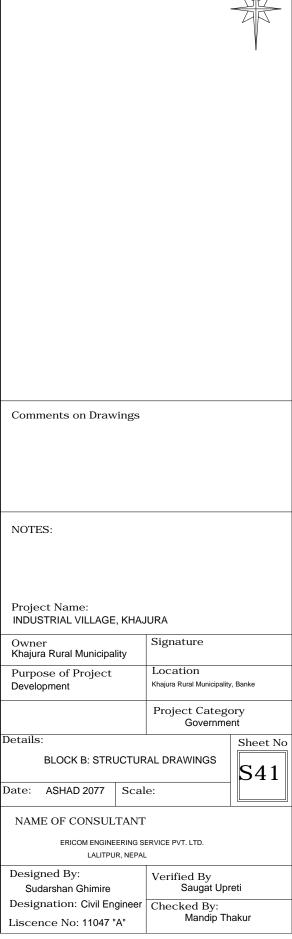
LAPPING NOTES FOR BEAM

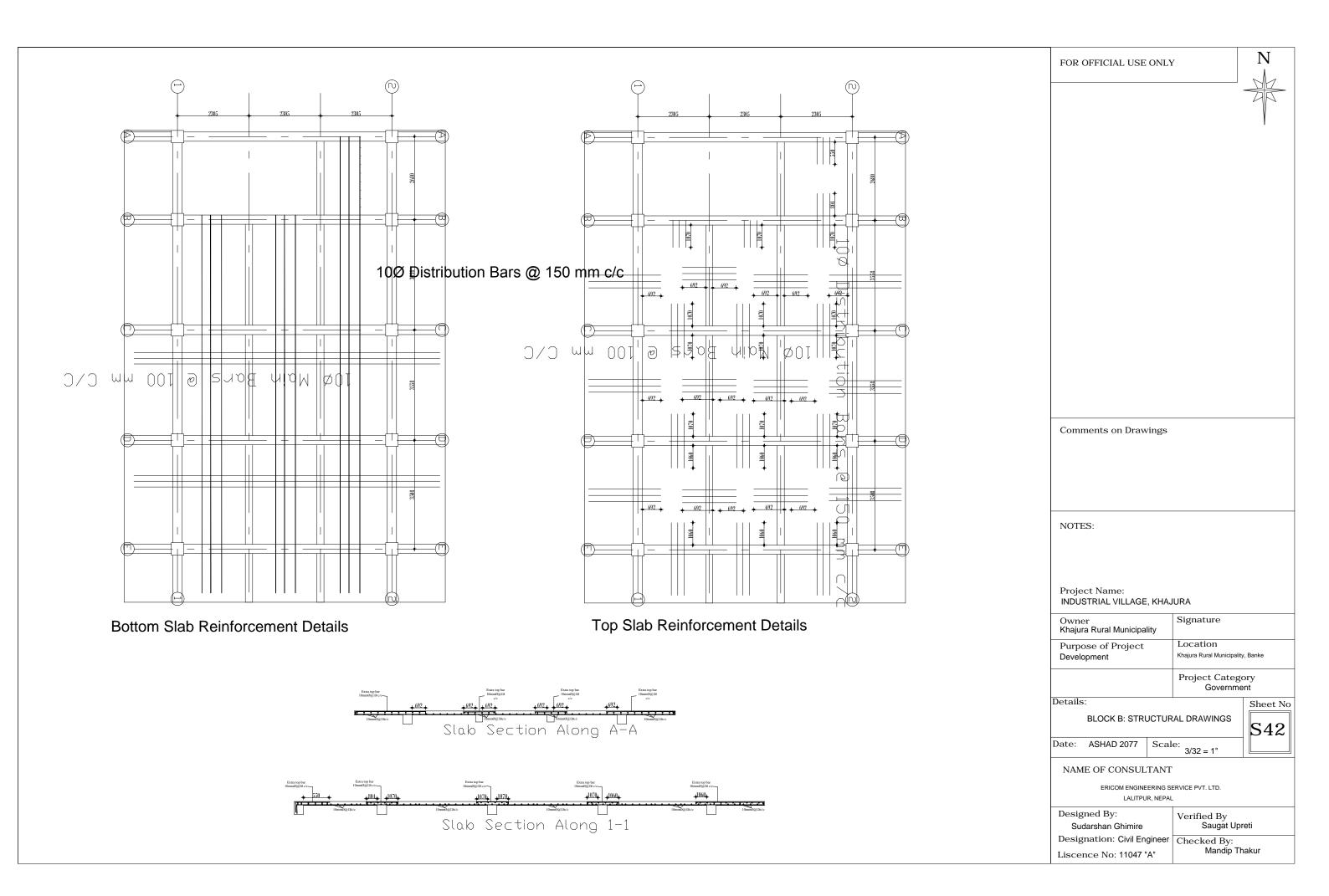
LAP LENGTH SHALL NOT BE LESS THAN BAR
DEVELOPMENT LENGTH IN TENSION
NOT MORE THAN 50% OF THE BARS SHALL
BE SPLICED AT ONE SECTION LAP SPLICE SHALL
NOT BE PROVIDED:-

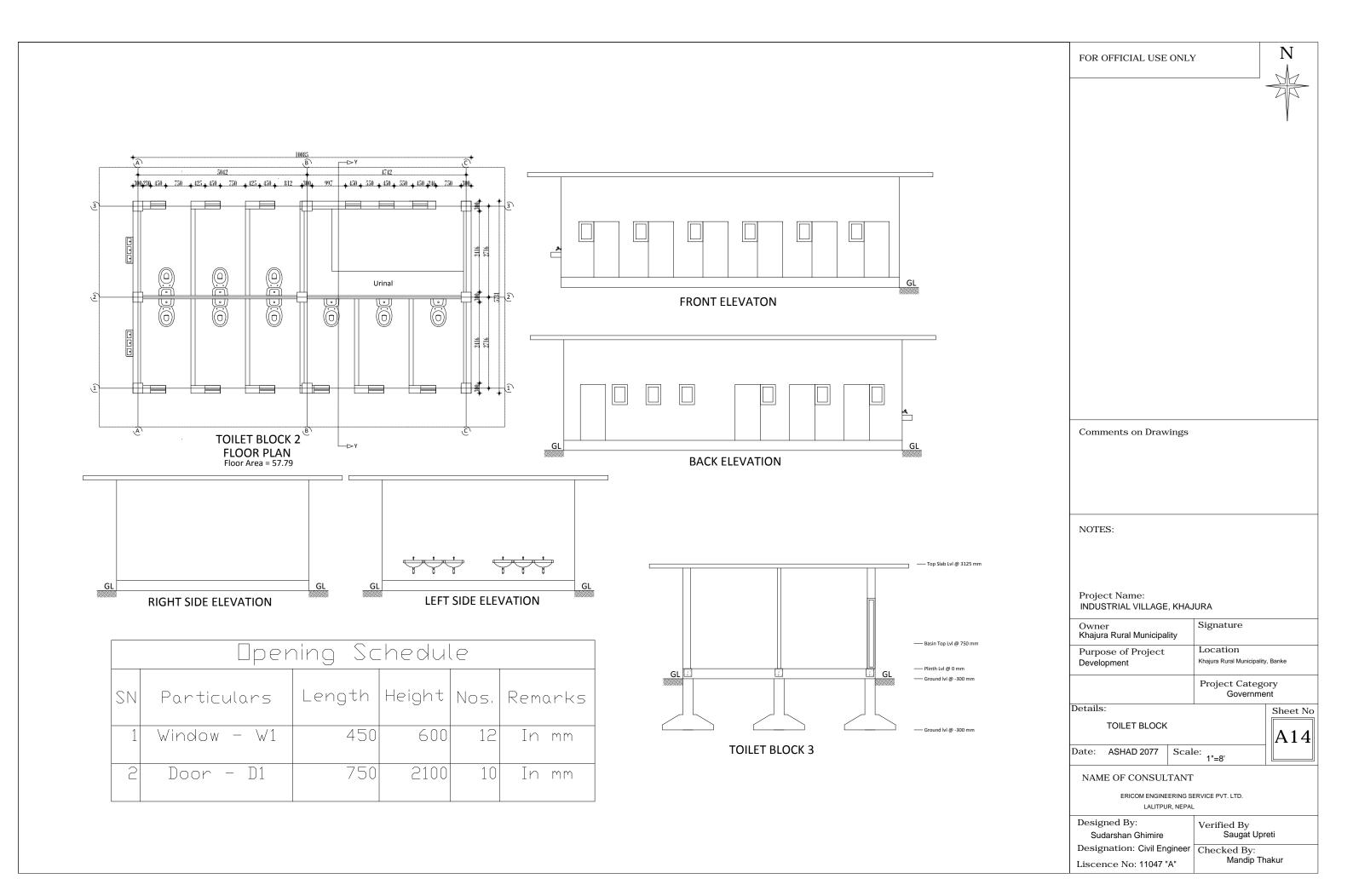
- 1. WITHIN A JOINT
- 2. WITHIN A DISTANCE OF 2d FROM JOINT FACE
- 3. WITHIN A QUARTER LINGTH OF THE MEMBER

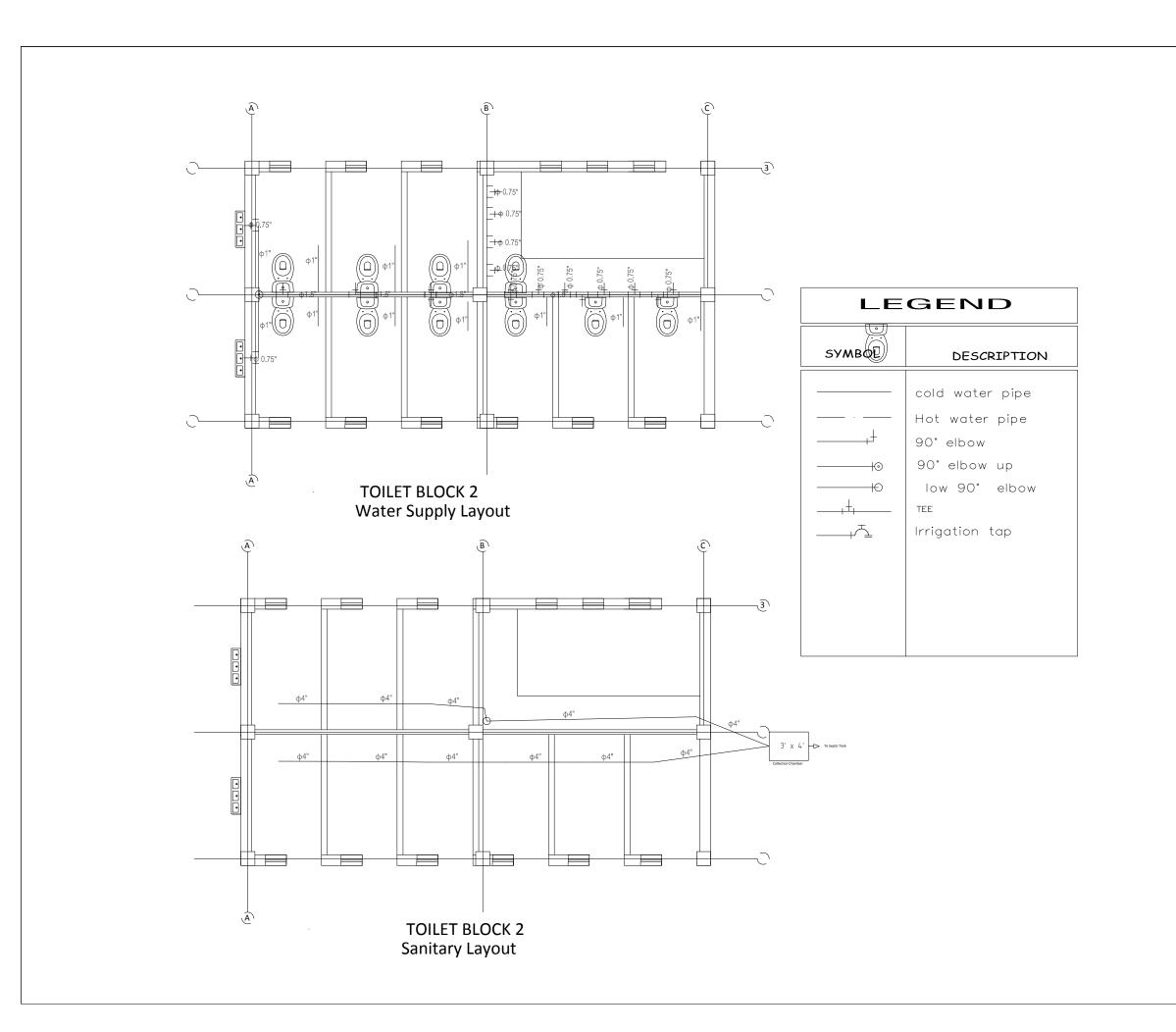
Comments on Drawings Project Name: INDUSTRIAL VILLAGE, KHAJURA Signature Khajura Rural Municipality Location Purpose of Project Khajura Rural Municipality, Banke **Project Category** Details: Sheet No **BLOCK B: STRUCTURAL DRAWINGS** S40 Date: ASHAD 2077 | Scale: NAME OF CONSULTANT ERICOM ENGINEERING SERVICE PVT. LTD. LALITPUR, NEPAL Designed By: Verified By Saugat Upreti Sudarshan Ghimire Designation: Civil Engineer Checked By: Mandip Thakur Liscence No: 11047 "A"



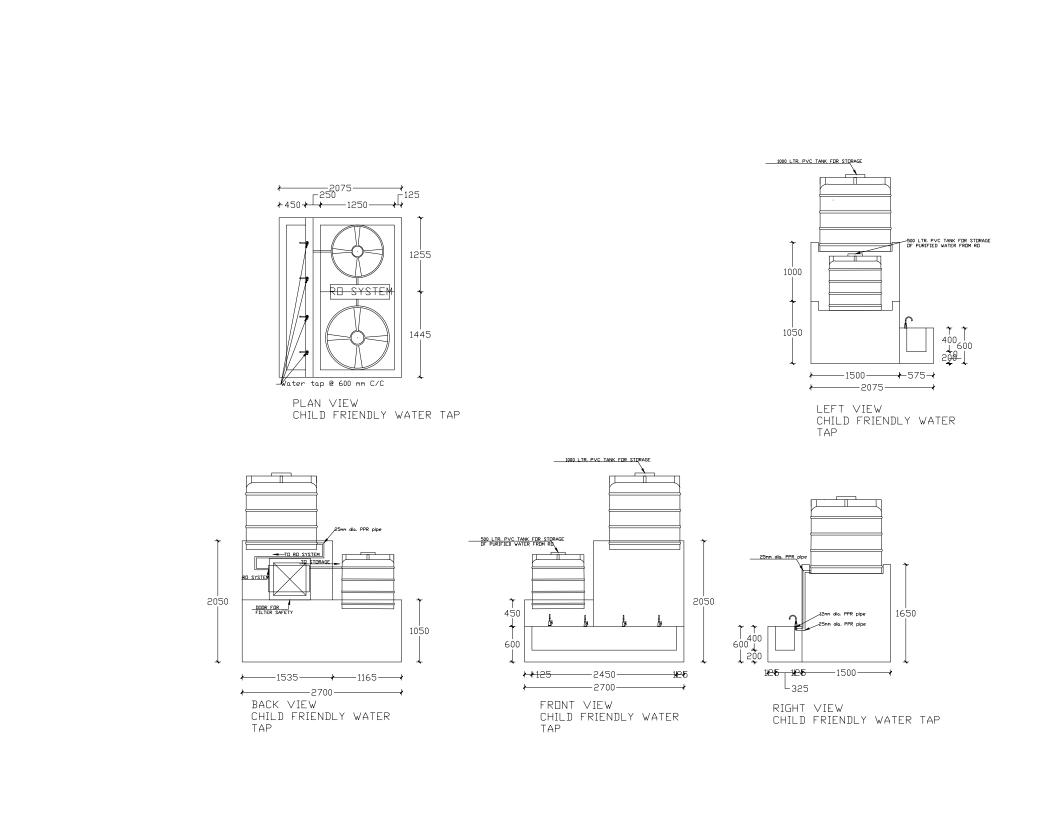




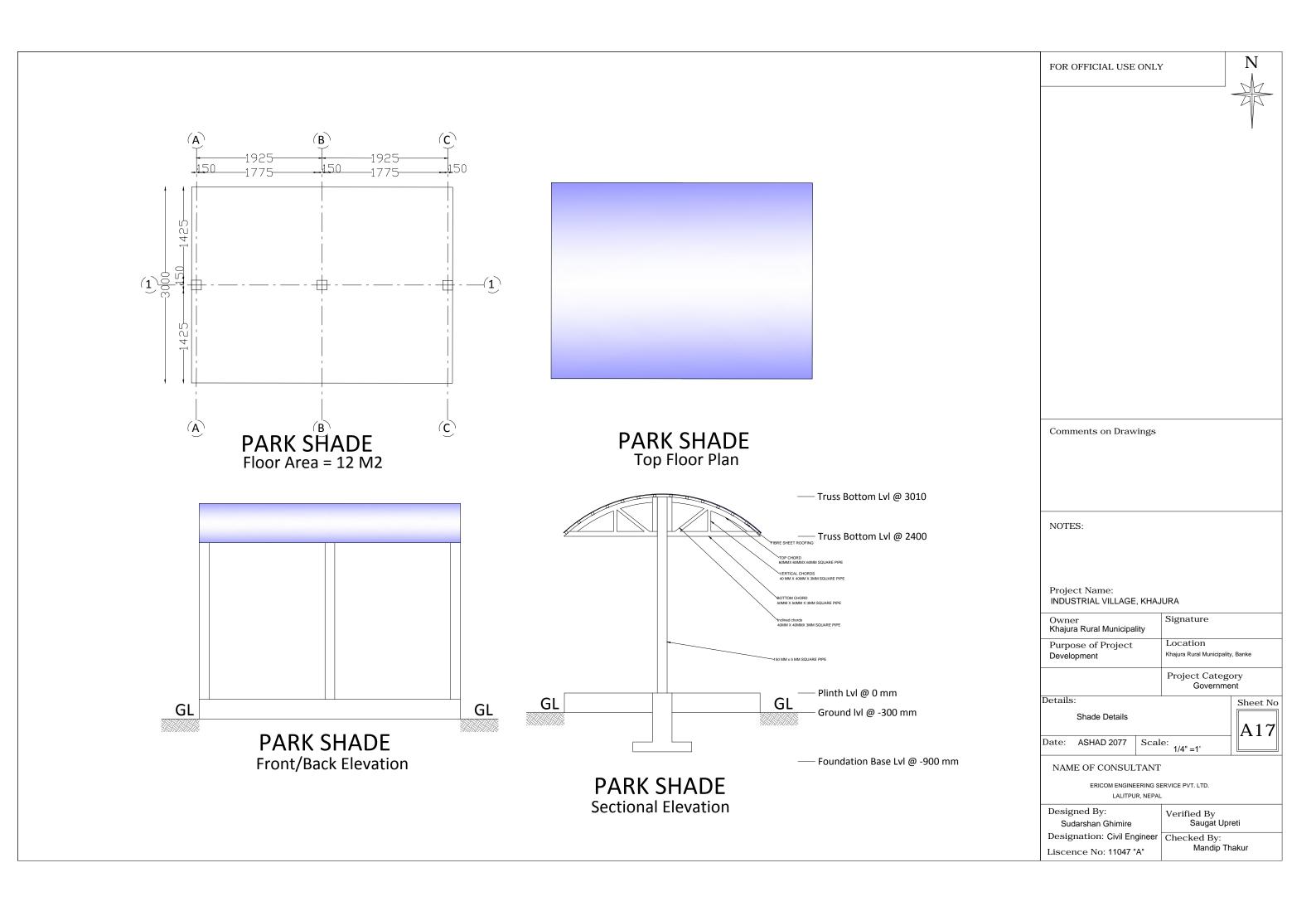


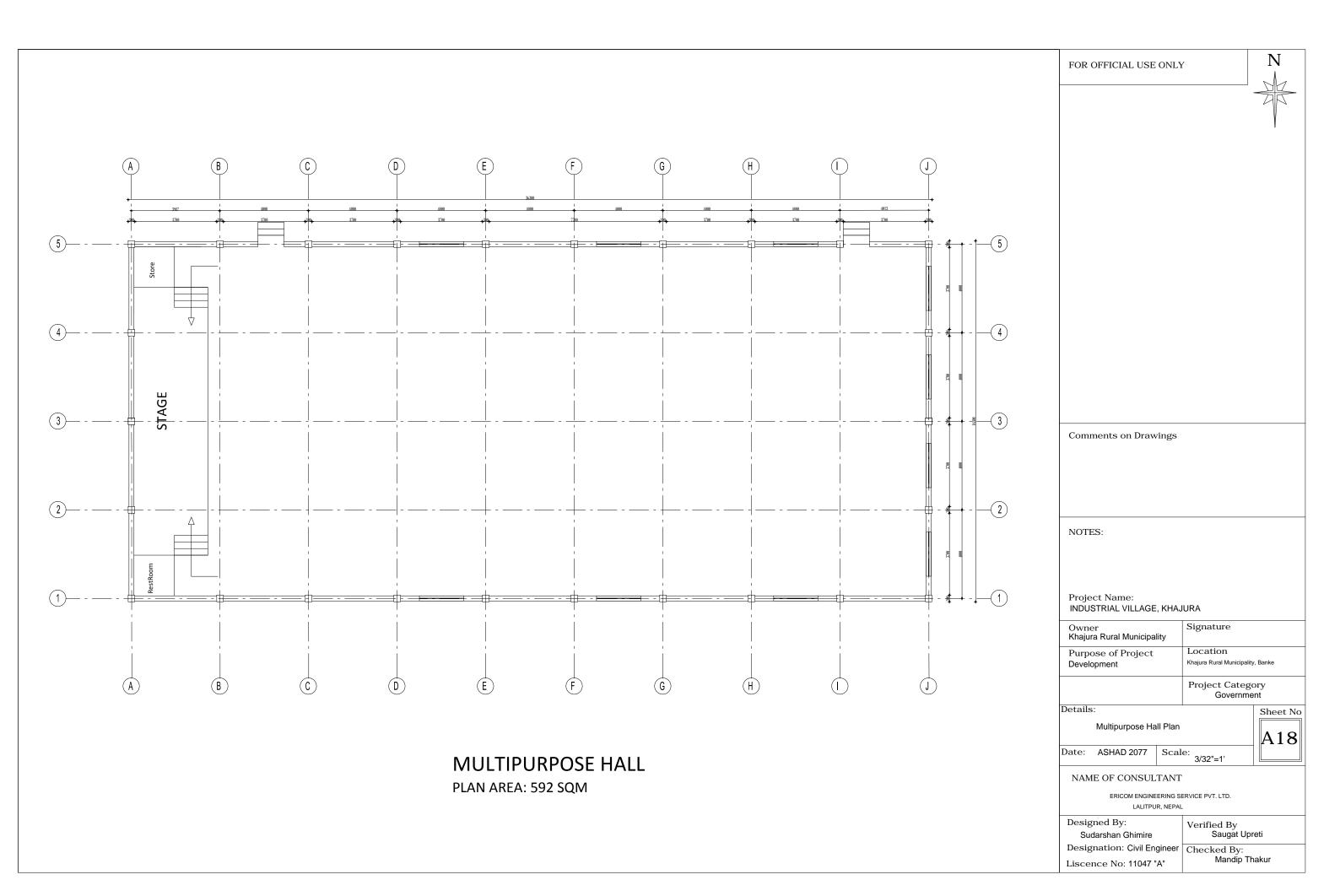


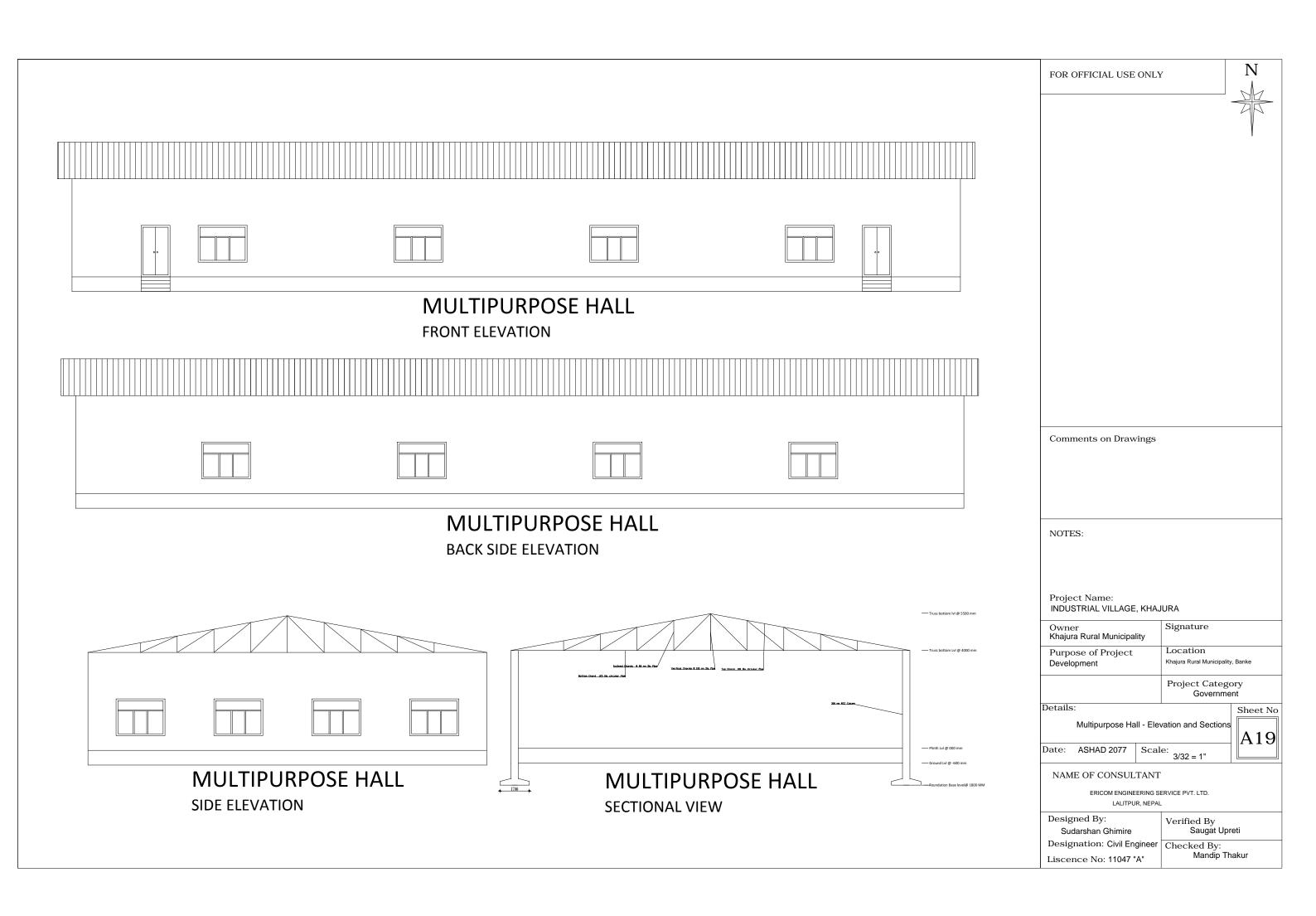
Comments on Drawings NOTES: Project Name: INDUSTRIAL VILLAGE, KHAJURA Owner Khajura Rural Municipality Signature Location Purpose of Project Development Khajura Rural Municipality, Banke Project Category Government Details: Sheet No Toilet Block - Sanitary A15 Date: ASHAD 2077 | Scale: 3/32 = 1" NAME OF CONSULTANT ERICOM ENGINEERING SERVICE PVT. LTD. LALITPUR, NEPAL Designed By: Verified By Sudarshan Ghimire Saugat Upreti Designation: Civil Engineer | Checked By:
| Mandip Thakur Liscence No: 11047 "A"

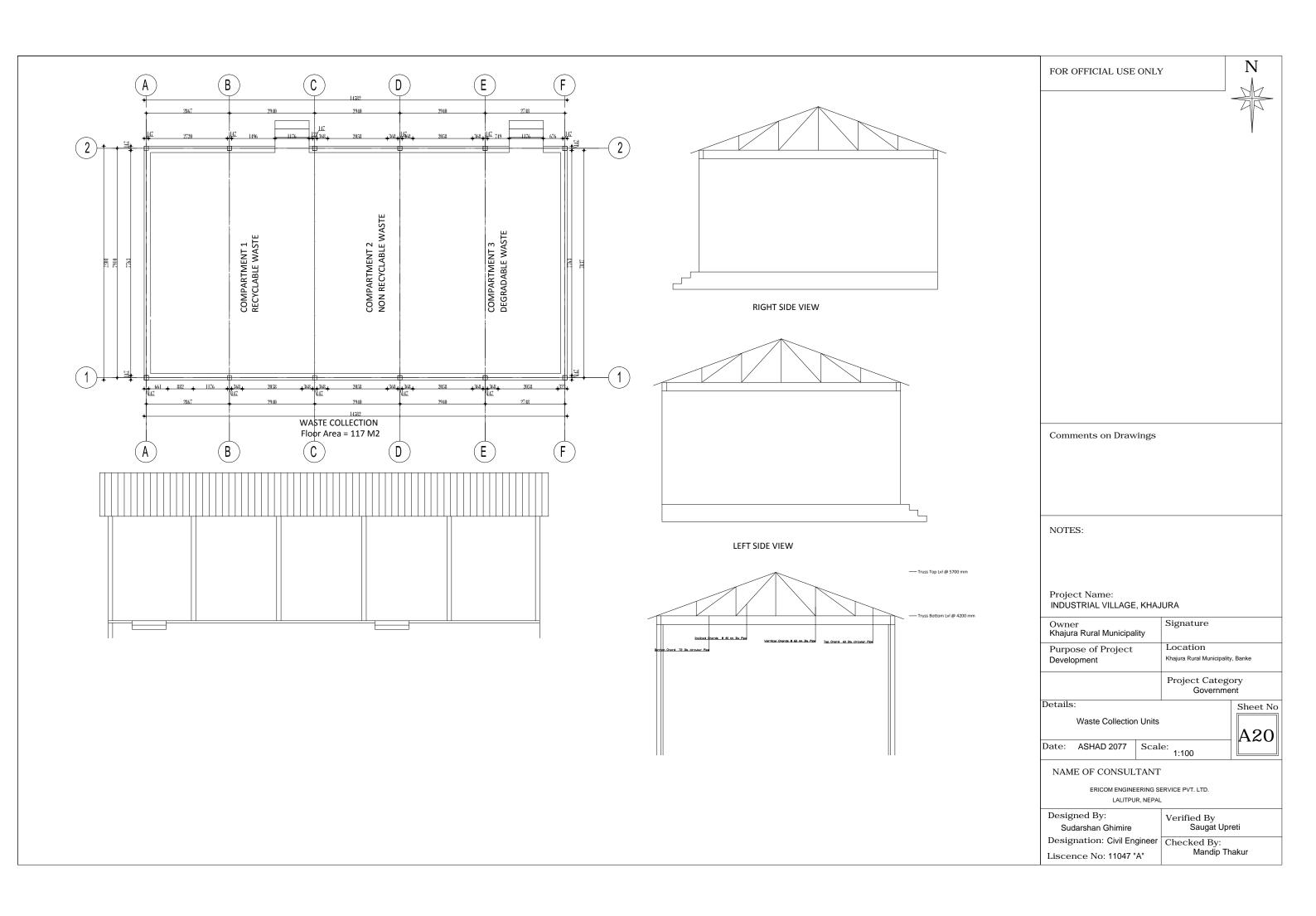


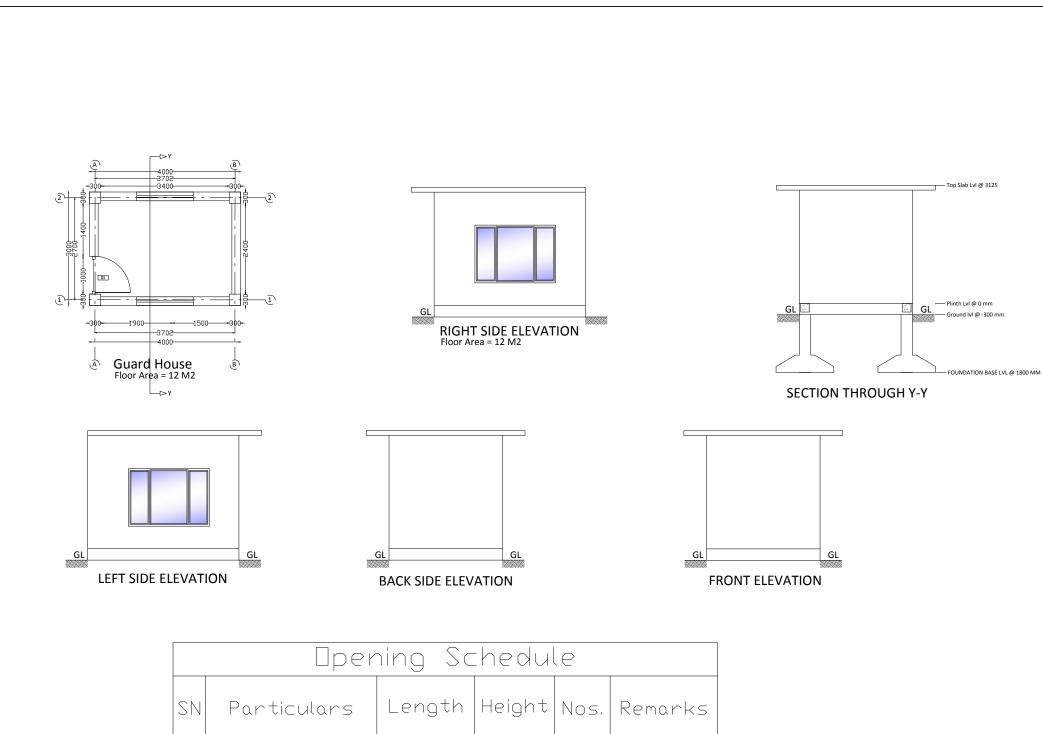
Comments on Drawings NOTES: Project Name: INDUSTRIAL VILLAGE, KHAJURA Owner Khajura Rural Municipality Signature Location Purpose of Project Development Khajura Rural Municipality, Banke Project Category Government Details: Sheet No Water Supply System A16 Date: ASHAD 2077 | Scale: 3/16"=1' NAME OF CONSULTANT ERICOM ENGINEERING SERVICE PVT. LTD. LALITPUR, NEPAL Designed By: Verified By Sudarshan Ghimire Saugat Upreti Designation: Civil Engineer Checked By:
Mandip Thakur Liscence No: 11047 "A"











2139

1000

1582

2100

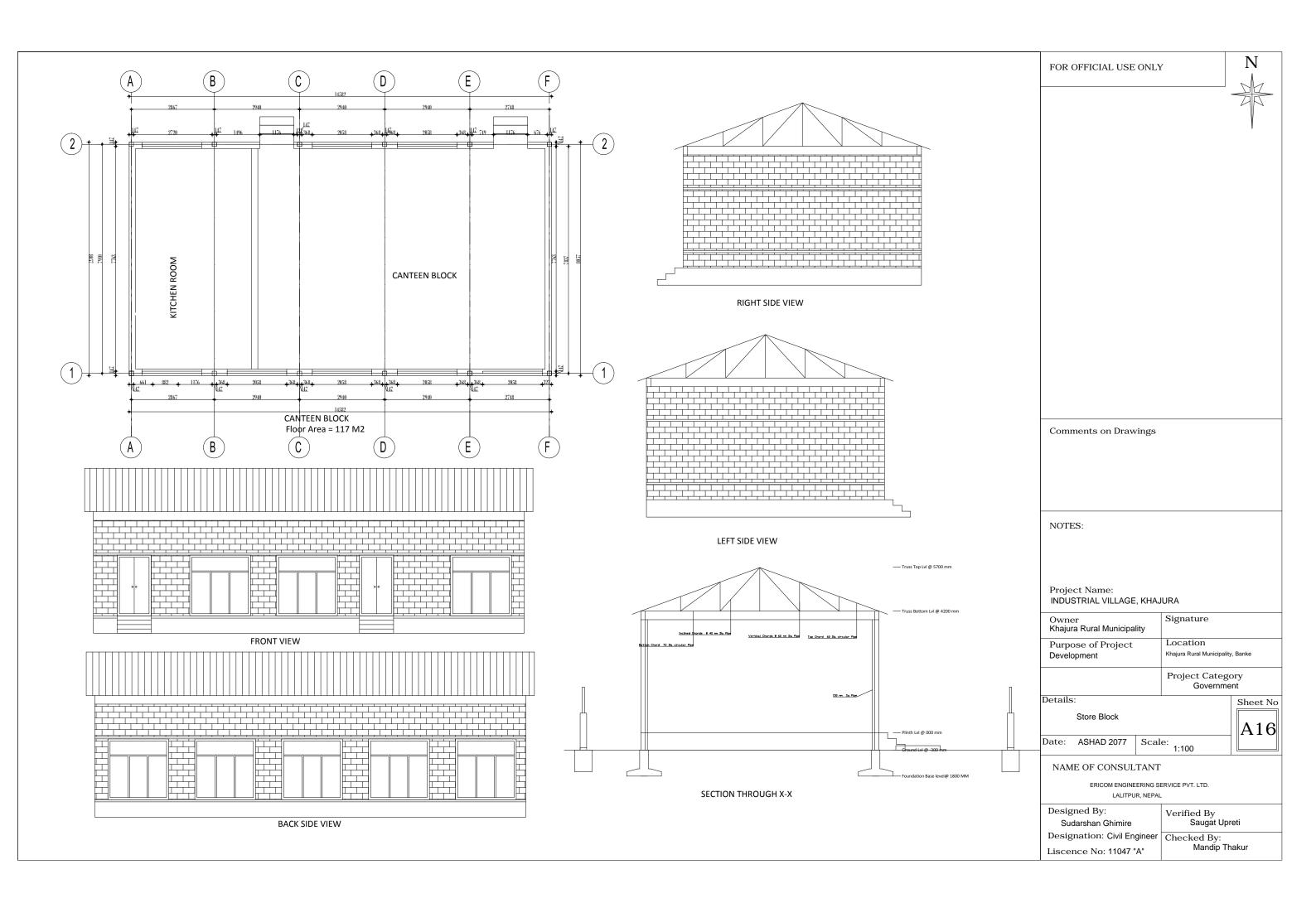
In mm

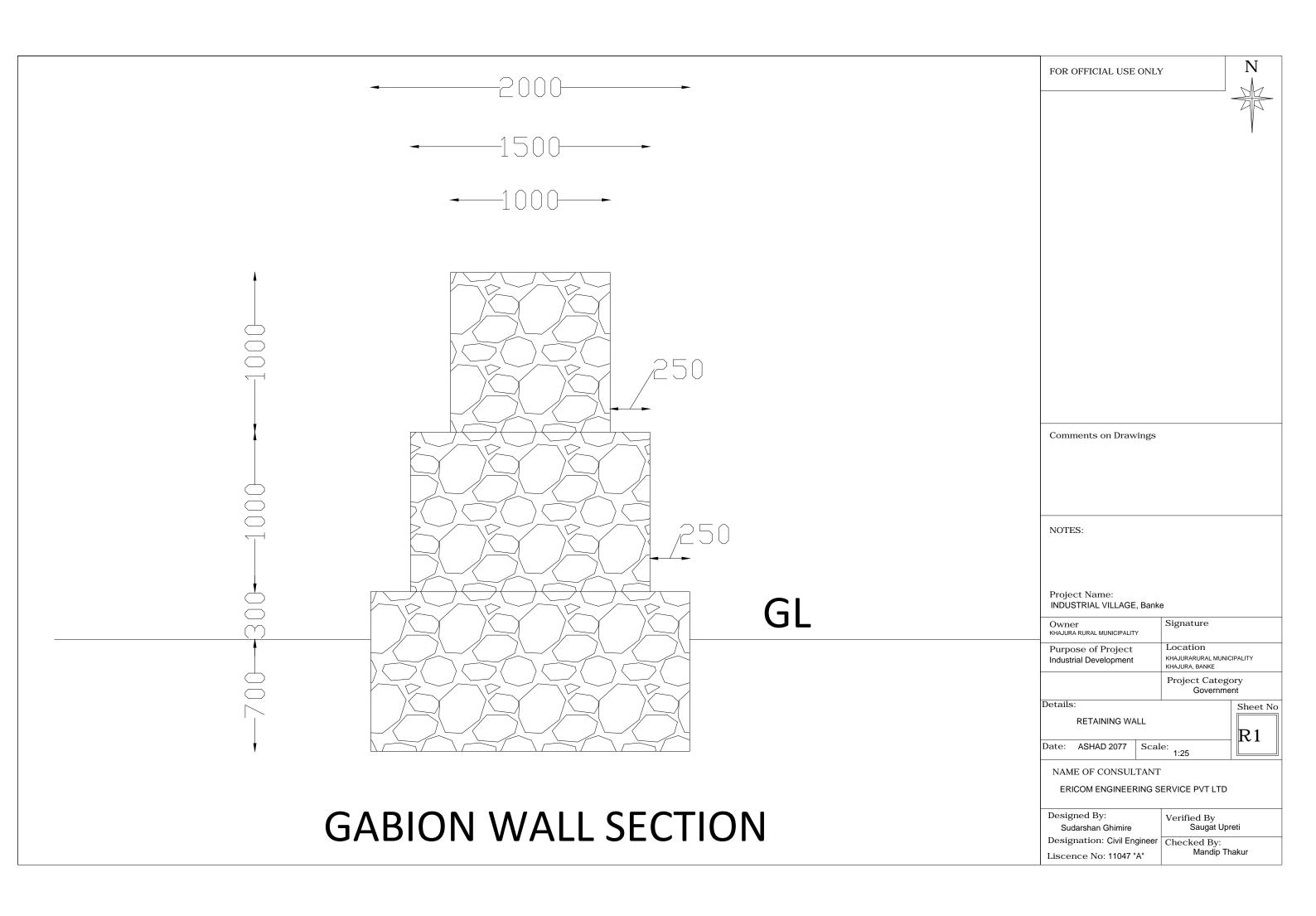
In mm

Window - W1

Door - D1

Comments on Drawings	
Comments on Drawings	
NOTES:	
Project Name: INDUSTRIAL VILLAGE, KHA	JURA
Owner Khajura Rural Municipality	Signature
Purpose of Project	Location Khajura Rural Municipality, Banke
Development	
	Project Category Government
Details: GUARD HOUSE	Sheet
	A2
Date: ASHAD 2077 Sca	le: 1:100
NAME OF CONSULTANT	
ERICOM ENGINEERING S LALITPUR, NEPA	
Designed By: Sudarshan Ghimire	Verified By Saugat Upreti
Designation: Civil Engineer	
Designation Olvi Enginosi	Mandip Thakur



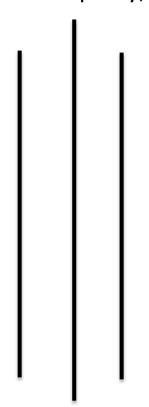


DETAILED DRAWING

of

Industrial Village (Udhyog Gram)

Khajure Rural Municipality, Banke, Nepal



Submitted By:

ERICOM Engineering Service Pvt. Ltd. Lalitpur-21, Nepal Phone: +977-01-5520465

E-mail: ericom.ess@gmail.com



Submitted to:

Office of Cottage and Small Industries, Banke



Submission Date: JULY 2020