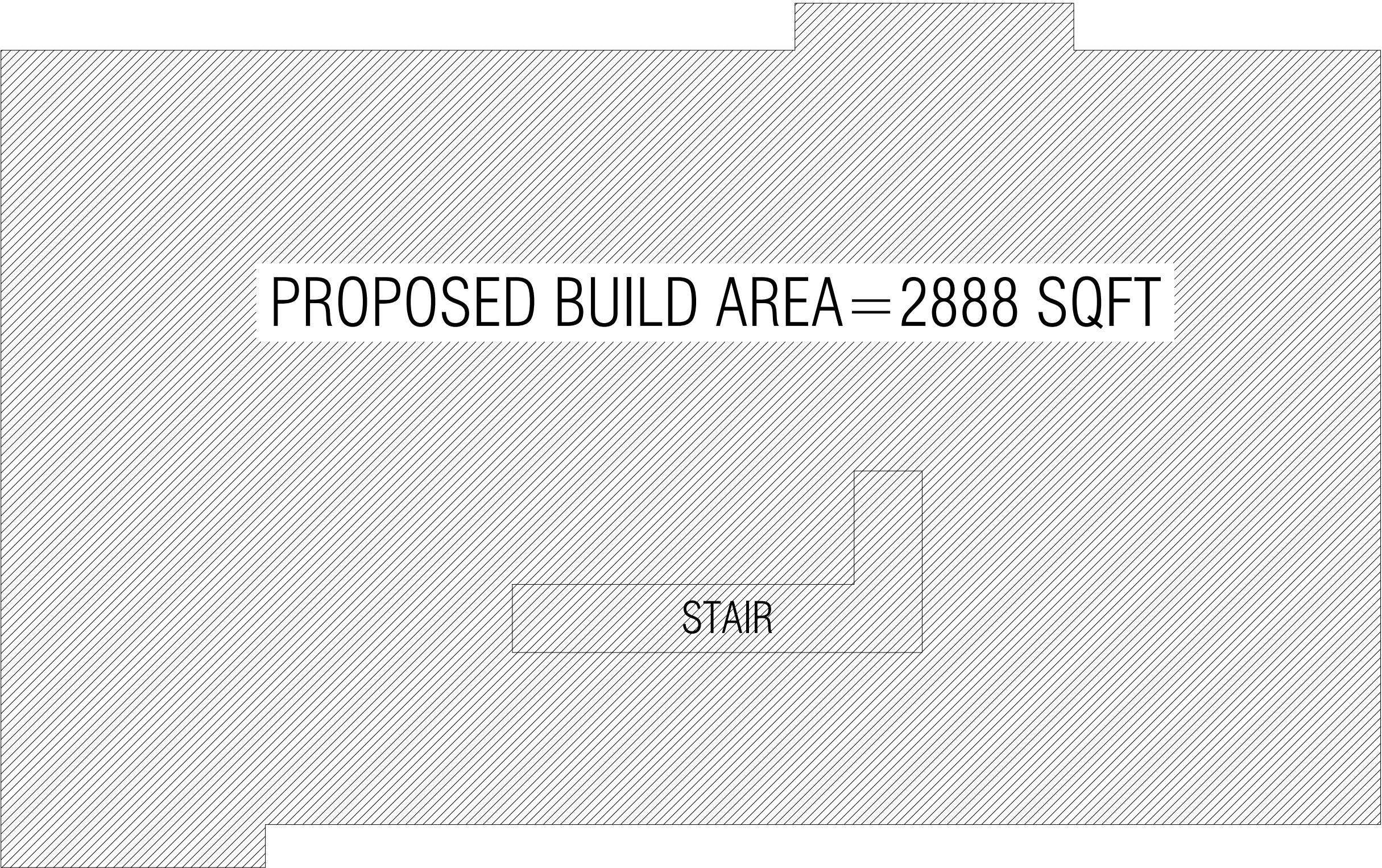


BEACH PARADISE HOTEL & RESTAURANT

(RESTAURANT ARCHITECTURAL DRAWING)



LAY OUT PLAN

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PROPOSED 02 STORIED COTTAGE BUILDING INANI,COX'S BAZAR .

CLIENT : BEACH PARADISE HOTEL & RESTAURANT

DRAWING TITLE : ARCHITECTURAL DRAWING

DRAWING BY :
Saif Uddin Hiron
Architect (DUET)
Kaniz Sufia Shimul
Jr.Architect



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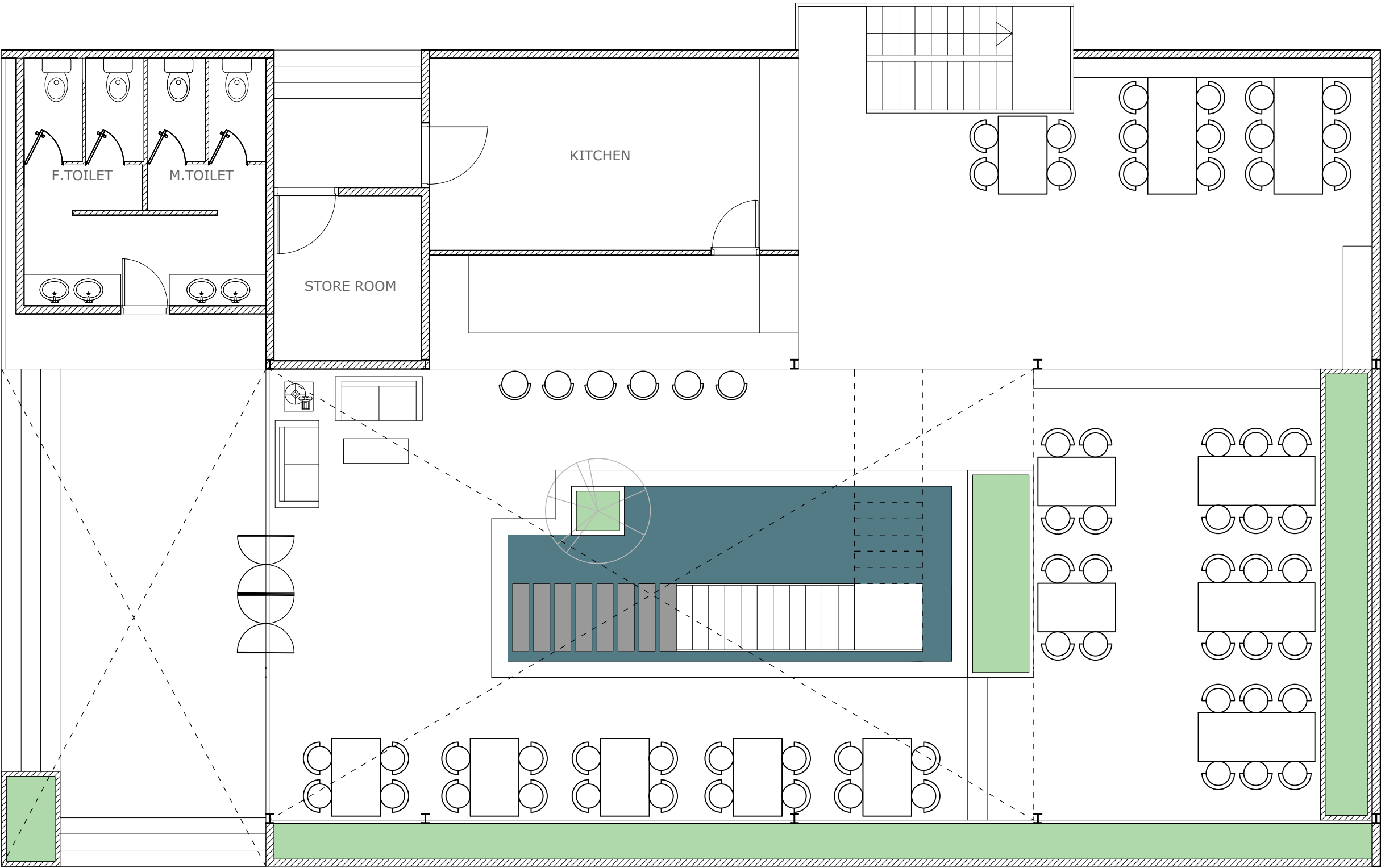
ENGINEER :	SIGNATURE :
Md. Solaiman Civil Engineer	
Anik Paul Civil Engineer	

DRAWING NO : 2-STORIED RESTAURANT BUILDING.

SHEET NO :

SCALE : NTS

DATE : JAN ,2025



RESTAURANT GROUND FLOOR PLAN

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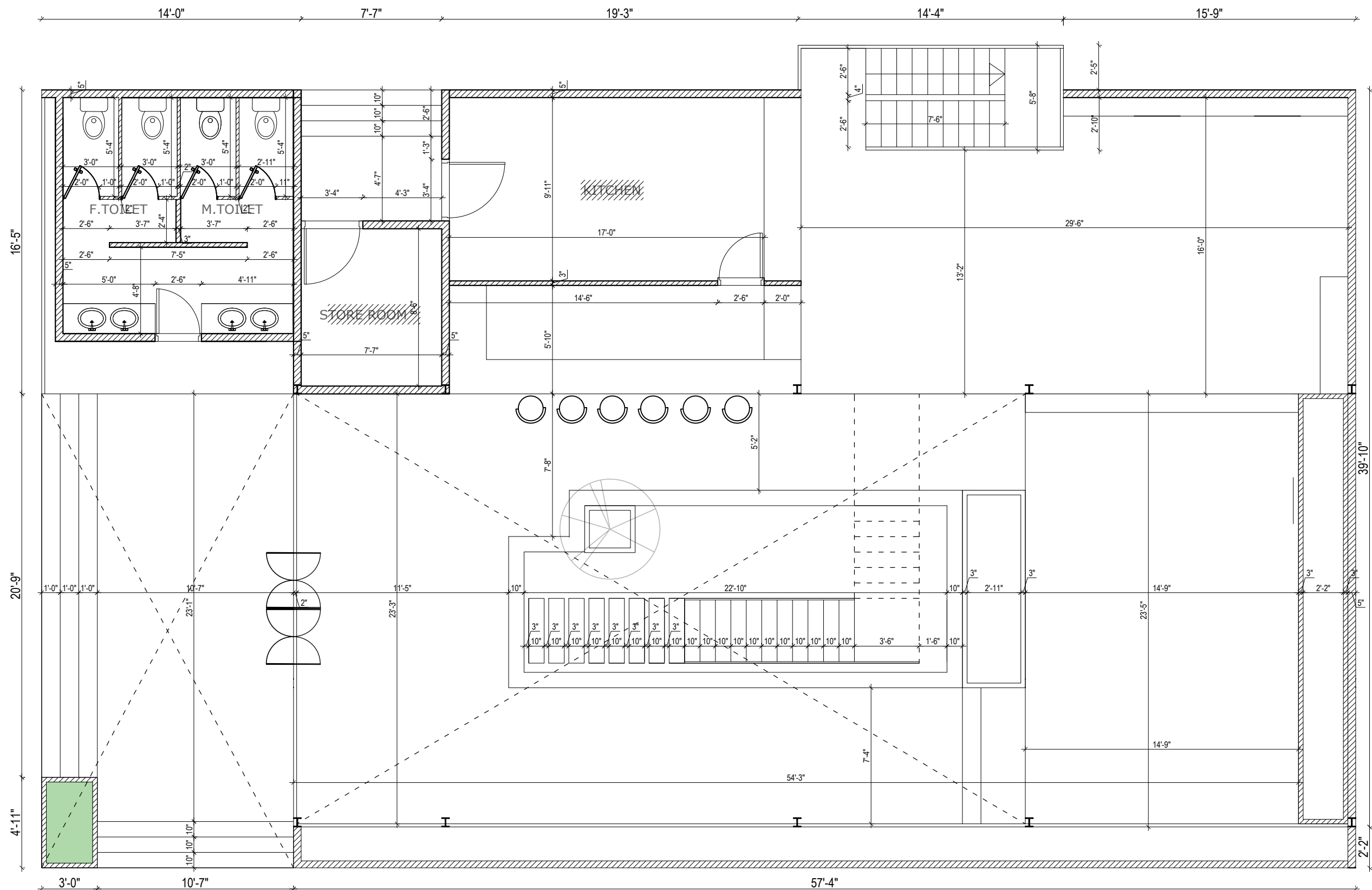
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RESTAURANT GROUND WORKING DRAWING

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PROPOSED 02 STORIED COTTAGE BUILDING
INANI, COX'S BAZAR .

CLIENT :
BEACH PARADISE HOTEL &
RESTAURANT

DRAWING TITLE :
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DRAWING BY :

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SIGNATURE :

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BEACH PARADISE HOTEL & RESTAURANT

(RESTAURANT STRUCTURAL DRAWING)

1. GENERAL :

- a) Follow BNBC/93 for specifications/structural requirements not mentioned in the drawings or in this note sheet.
- b) Any details not shown in the drawing should be done according to ACI Detailing manual-2005.
- c) Basic wind speed=130km/hr
- d) Seismic zone-2.
- e) Other loads as per BNBC 1993.

2. FOUNDATION :

- a) The building has been designed for a 2- storied MOSJID building
- b) Foundation type - Footing Foundation, based on bearing capacity as per soil report.
- c) Any loose pocket found in foundation bed is to be filled up with compacted sand of f.m. 2.5 min.
- d) Depth of foundation as per drawing.

3. CONCRETE :

- a) TYPE: Concrete compressive strength for all concreting work
 - f'c = minimum 3,500 psi (Foundation,)
 - f'c = minimum 3,500 psi (Column)
 - f'c = minimum 3,000 psi (Slab, Beam)
- b) MINIMUM CYLINDER STRENGTH : Based on cylinder test of diameter D=4" & height = 8"
 - i) 28 days strength = as specified in 3(a)
 - ii) 7 days strength =65% of the 28 days strength.
- c) CURING OF R.C.C WORK :
 - i) Curing time minimum 28 days .
 - ii) Method of curing :
 - * Horizontal surface- By ponding of water.
 - * Other surface-By wrapping moist jute fabric and sprinkling water by hose pipe frequently.

4. CEMENT :

- Ordinary portrand cement type-1 conforming to BDS 232: 1974/ASTM C150.

5. CONCRETE AGGREGATE :

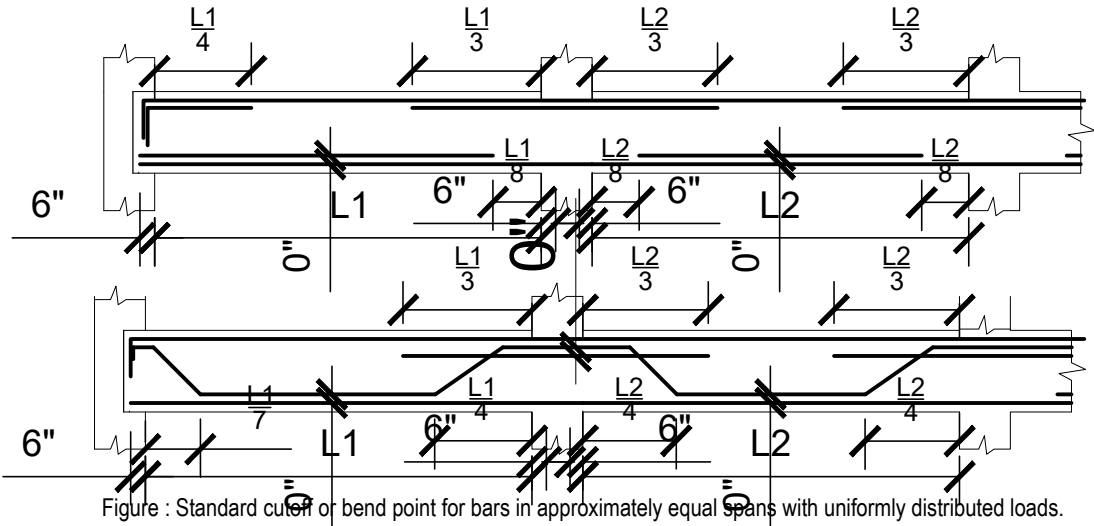
- a) FINE AGGREGATE : Sand of F.M 2.50 (MIN)
- b) COARSE AGGREGATES :
 - i) 3/4 inch down well graded Stone chips to be used as coarse aggregate in Foundation & Column (1:1.5:3),
 - ii) 3/4 inch down well graded Stone chips to be used as coarse aggregate in slab, beam, stair, etc (1:2:3½)

6. WATER :

- Potable water to be used in concrete mix.

7. STEEL REINFORCEMENT :

- a) All reinforcing bars having fy=72,500 psi
- b) The following tests shall be performed for reinforcing bars on randomly collected samples as per ASTM A615M and ASTM A370
 - i) Weight (lb/ft),
 - ii) Tensile strength and
 - iii) Percent elongation



8. LAP LENGTH :

Unless otherwise mentioned in the drawings lap length of bars shall be:

BAR DIA (mm)	TENSION (INCH)	COMPRESSION (INCH)
10ø	15	12
12ø	18	15
16ø	25	18
20ø	30	24
22ø	33	25
25ø	40	30

COLUMN LAPS SHALL BE TENSION LAPS

9. HOOKS OF REBAR :

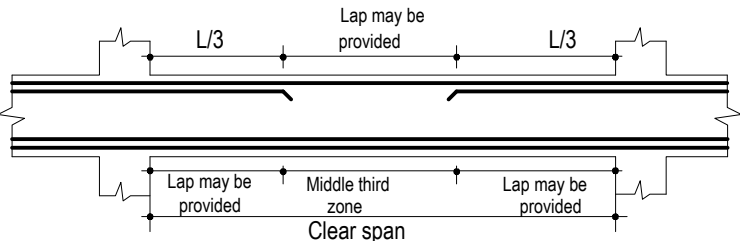
For all re-bar : Provide 90°standard hooks (L-Bent) if not shown in the drawings.

10. SPACER BARS :

To support second layer bars in beams/slab , use 1" spacer bars @ 25" c/c where required.

12. LAP LOCATION :

- a) For beam bottom bar , lap not to be provided at middle third zone of the span (as shown in sketch).
- b) For beam top bar , lap may be provided at middle third zone of the span.
- c) Not more than 50% of the bars shall be spliced at one place.
- d) Lap splices are to be confined by hoops with maximum spacing or pitch of d/4 or 4" where d is the effective depth of the beam.



13. DEVELOPMENT LENGTH :

All beam and slab rebars should be extended into the support up to development length.

14. ADMIXTURE :

Water proofing admixture , plasticiser and jointing admixture may be used if required by design and approved by the consultant

15. WATER STOPPER :

300mm wide pvc water stopper to be used at all construction joints below ground in mat , shear wall , water tank wall E.T.C.

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PROPOSED 02 STORIED COTTAGE BUILDING INANI,COX'S BAZAR .

CLIENT : BEACH PARADISE HOTEL & RESTAURANT

DRAWING TITLE : STRUCTURAL DRAWING

DRAWING BY :

Saif Uddin Hiron Architect (DUET)

Kaniz Sufia Shimul Jr.Architect

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Md. Solaiman Civil Engineer

Anik Paul Civil Engineer

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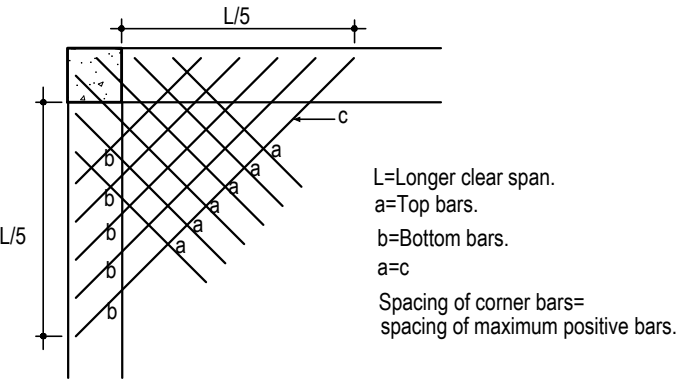
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DATE : JAN ,2025

STRUCTURAL DESIGN CRITERIA & REQUIREMENT

16. CORNER REINFORCEMENT :
Corner reinforcement for beam supported 2-way slabs.



17. CONCRETE CLEAR COVER FOR REINFORCING BARS :

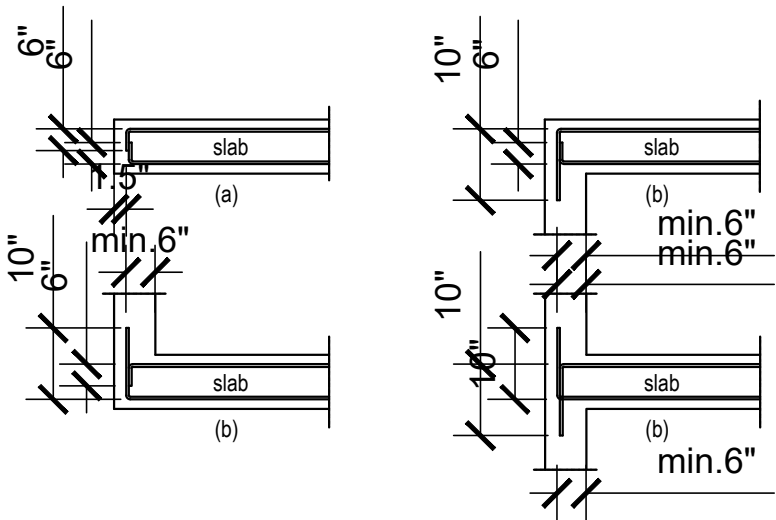
Member	Location or condition	Minimum cover (inch)	Figure
Mat	Side	2.0	
	Bottom	3.0	
Column	Above ground level	* 1.5	
	Below ground level	* 2.0	
Beam	Indoors face : top, side & bottom	** 1.5	
	Outdoors face : top, side & bottom.	** 1.5	
Slab & stair	Top and bottom	0.75	
Wall (Above 250mm except base ment wall)	Exterior	2.0	
	Interior	0.75	
Water tank	Water face	2.0	
	Other face	1.0	

* From tie
** From stirrups

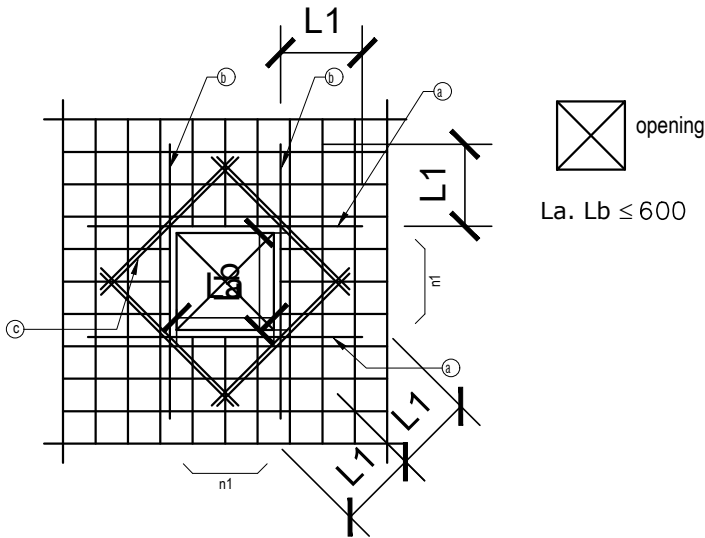
18. MAXIMUM BARS IN BEAMS IN SINGLE LAYER :
Maximum number of bars as a single layer in beam stem shall be as per ACI detailing manual 1994.

19. MINIMUM BAR SPACING OF COLUMN LONGITUDINAL BARS :
Clear distance between longitudinal bars shall not be less than 1.5 times bar diameter, 1.5 times the size of course aggregate nor 40mm.

20. SLAB & REINFORCING DETAIL :
a) Free end of slab incapable of embedding of skd bar in Beam/Wall.
b) Others,



21. REINFORCEMENT DETAILS FOR SLAB OPENINGS :

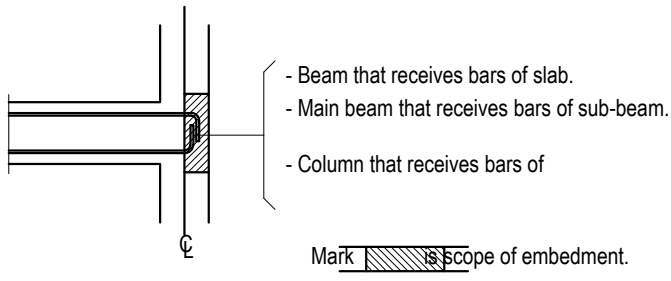


n1,n2 : The number of bars which are cut off for opening.
a) The number of extra bars > n1/2 (top and bott. bars)
b) The number of extra bars > n2/2 (top and bott. bars)
c) The number of extra bars = 2-D12 (top and bott. bars)

22. RECOMMENDED END HOOKS

Bar Hook	From end Extention	Bend Angle (Degree)	Bend Redius (r)	Used Bar	Location
Primary reinf.		180°	r = 2db	6 to 25	lap splice end of anchorage
Tie/stirrups		135°	r = 1.25db	6 to 12	stirrups fastening bar diagonal hook
Primary reinf.		90°	r = 2.5db	6 to 32	bend-up for embedment
Slab		45°	r = 5db	8 to 20	bend bar in slab

23. SCOPE OF EMBEDMENT



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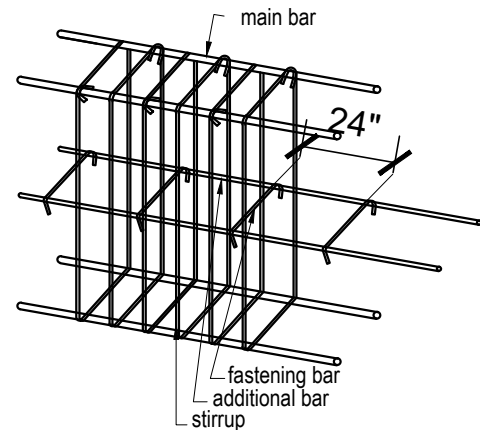
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STRUCTURAL DESIGN CRITERIA & REQUIREMENT

24. ADDITIONAL BAR, FASTENING BAR IN BEAM

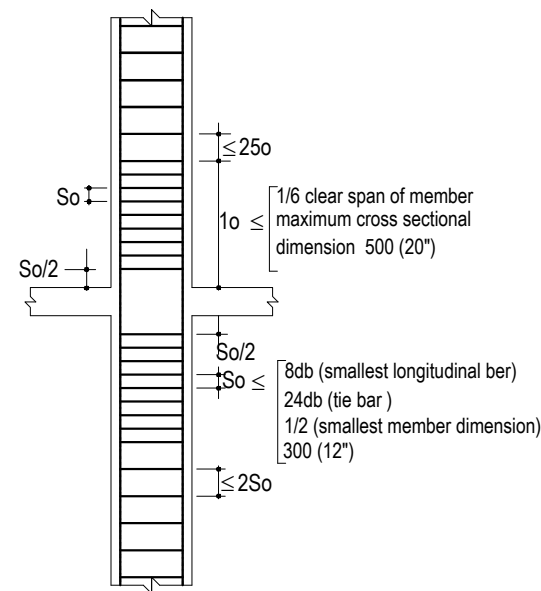
Depth (D) inch	D < 24	24<D<36	36<D<48	D≥48
Additional bar	not necessary	2-#3	4-#4	n-#4
SECTION				
Fastening	—	3/8" @ 24"		

25. END HOOK OF STIRRUPS.

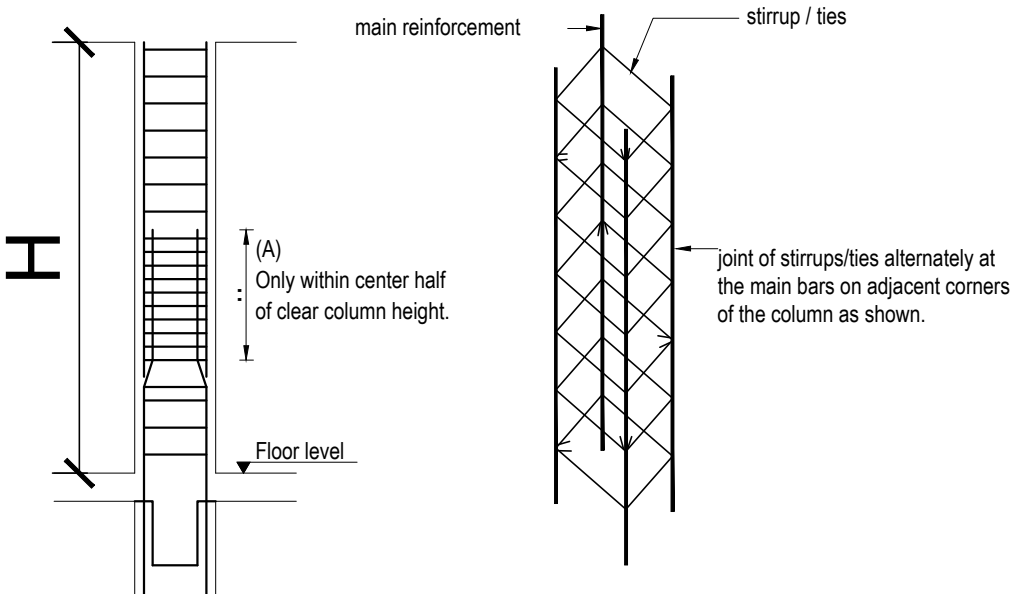
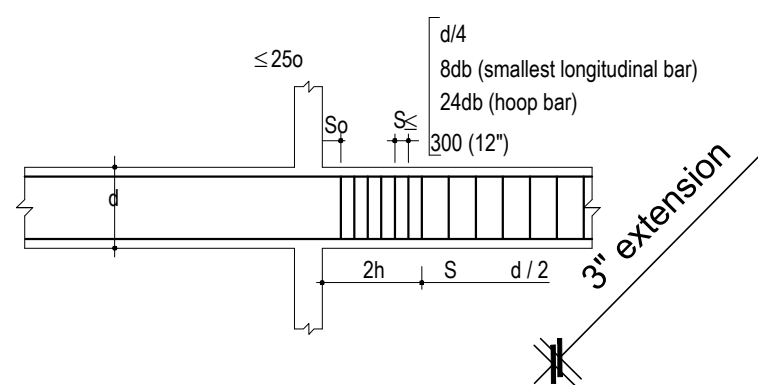


26. COLUMN SPLICE LOCATION :

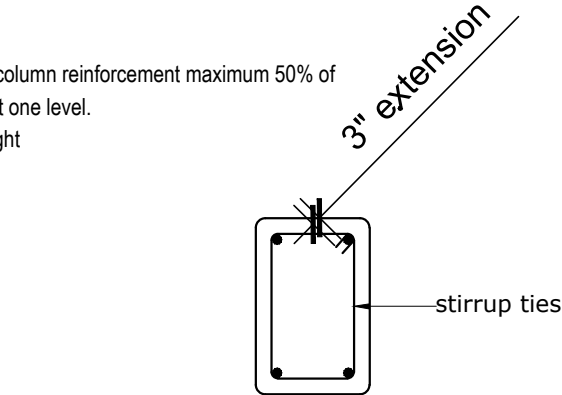
27. CONFINEMENT REQUIREMENTS OF COLUMN AT JOINTS FOR EARTHQUAKE LOADING :



28.CONFINEMENT REQUIREMENTS OF BEAM AT JOINTS FOR EARTHQUAKE LOADING :



(A) is area for splice of column reinforcement maximum 50% of total bar is spliced at one level.
H = clear column height

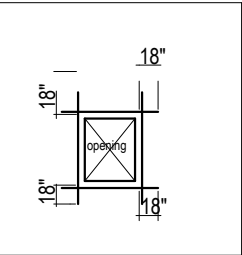


29. BUNDLE BAR splice bar

bars in a bundle must be terminates with at least 40 bar dia stagger except where the bundle terminated.

30. OPENING IN SLABS

Not less than four #5 extra bars (two at top and two at bottom) shall be provided around all openings in slab. The bars shall extend at least 18" beyond the corner of such opening.



STRUCTURAL DESIGN CRITERIA & REQUIREMENT

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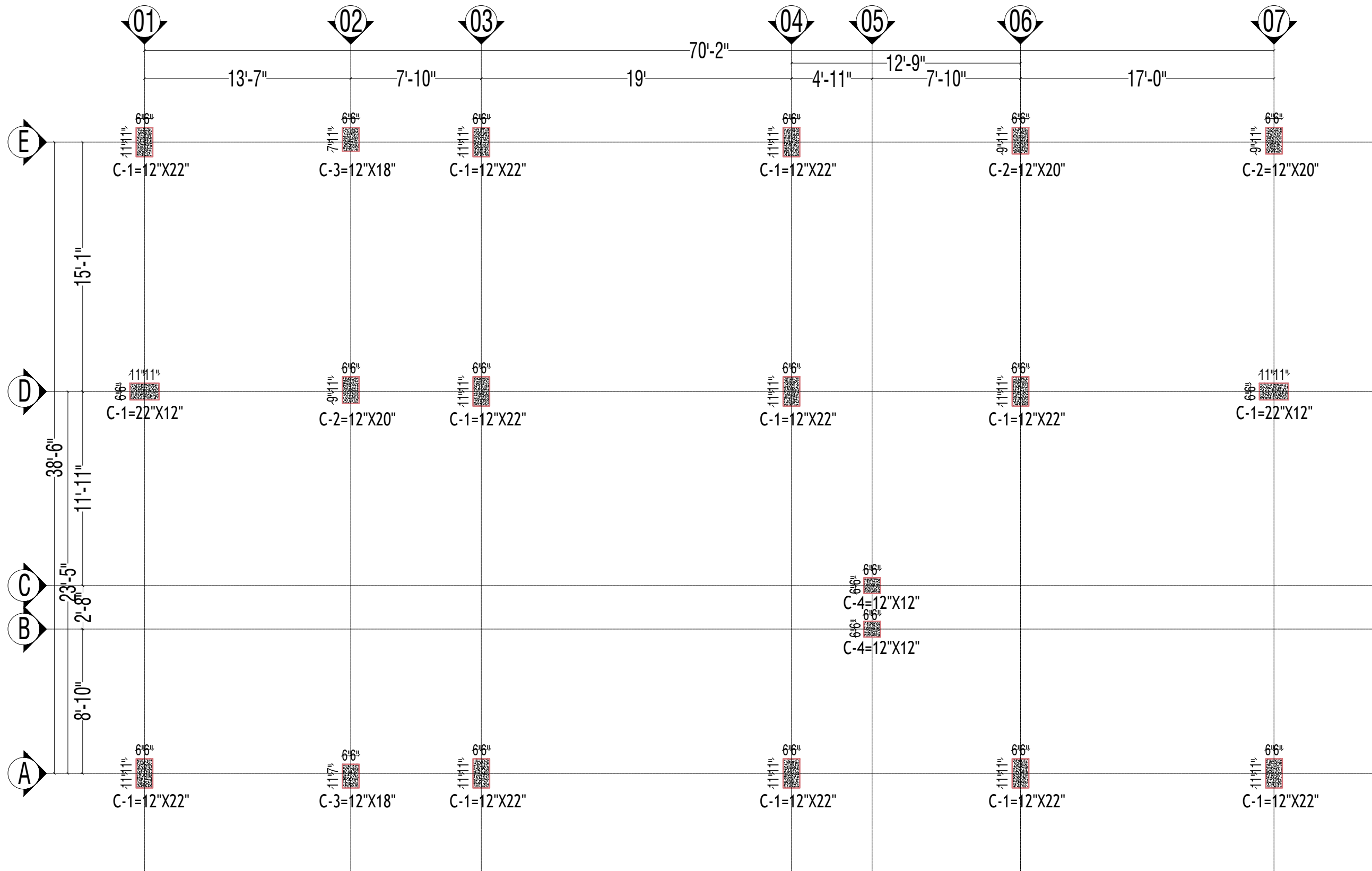
ENGINEER : SIGNATURE :
Md. Solaiman Civil Engineer
Anik Paul Civil Engineer

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COLUMN LAY OUT

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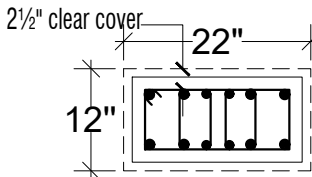
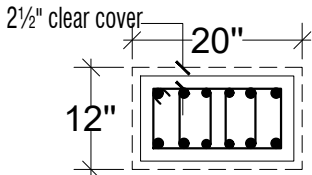
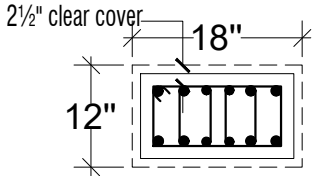
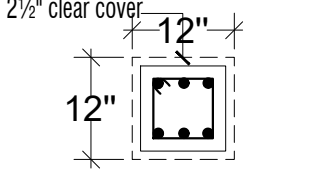
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COLUMN SCHEDULE

● :- Larger dia bar
○ :- Smaler dia bar

COL ^m INDEX	COL ^m SECTION	Below G.L.	Ground Floor	1st Floor
C1 SIZE=22"x12"		_____	_____	
VERTICAL BAR	8-Ø 20 + 4-Ø 16 .			
TIE BAR	Ø8-@4"/6"/4".c/c			
C2 SIZE=20"x12"		_____	_____	
VERTICAL BAR	8-Ø 20 + 4-Ø 16 .			
TIE BAR	Ø8-@4"/6"/4".c/c			
C3 SIZE=18"x12"		_____	_____	
VERTICAL BAR	8-Ø 20 + 4-Ø 16 .			
TIE BAR	Ø8-@4"/6"/4".c/c			
C4 SIZE=18"x12"		_____	_____	
VERTICAL BAR	6-Ø 20			
TIE BAR	Ø8-@4"/6"/4".c/c			
fy,(rebar strength)	60000 psi			
f'c (28 day's cylinder strength)	3500 psi			
MIX RATIO	1 : 1.5: 3			
Coarse Agg.	CRUSHED STONE			
W / C (by wt)	0.42			

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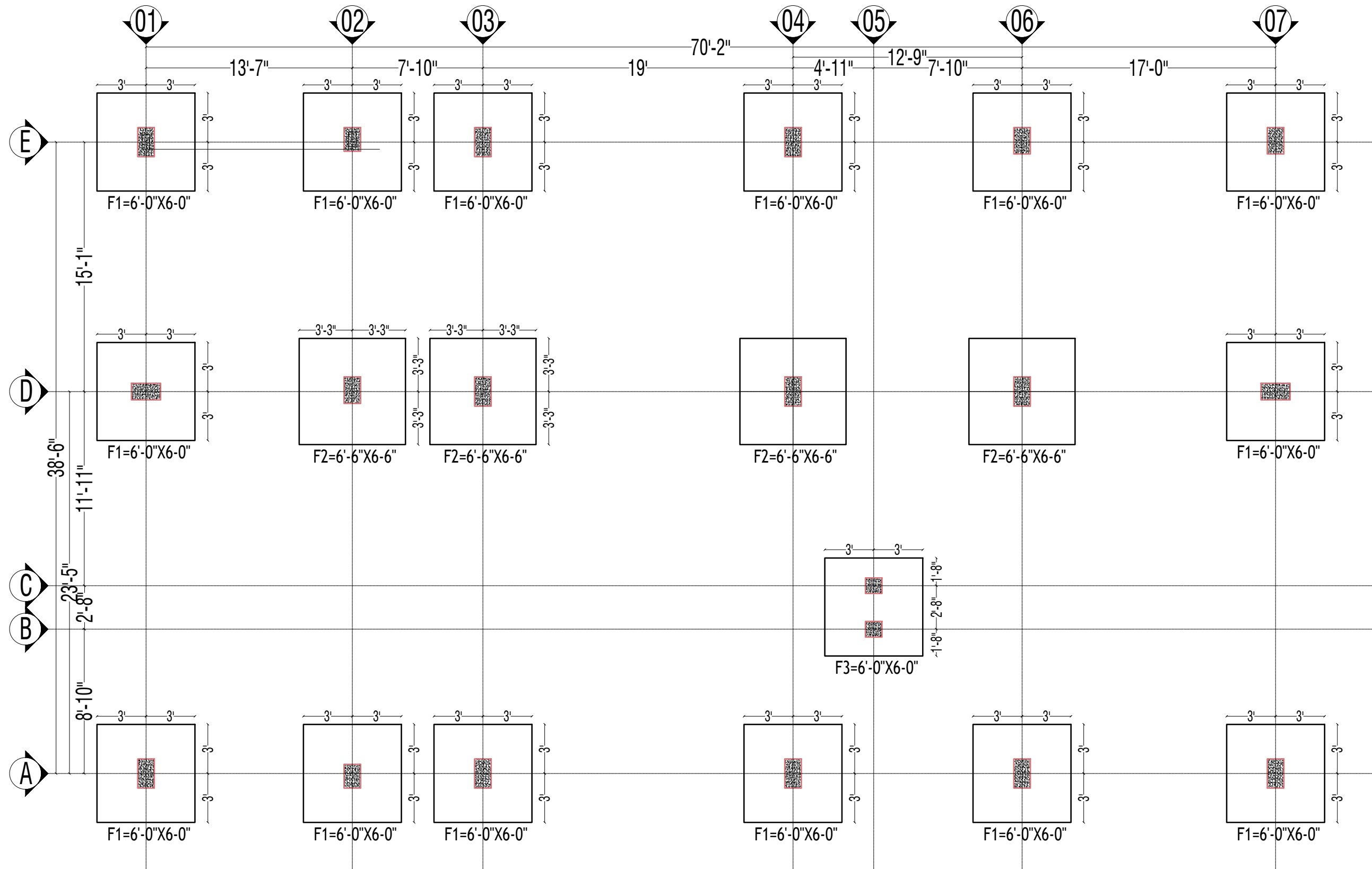
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FOOTING LAY OUT

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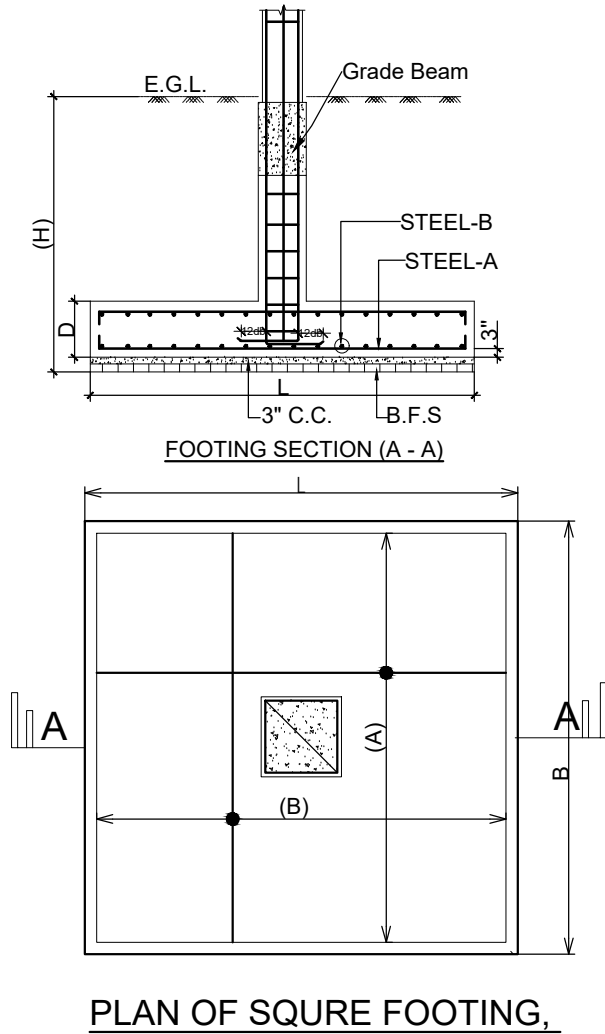
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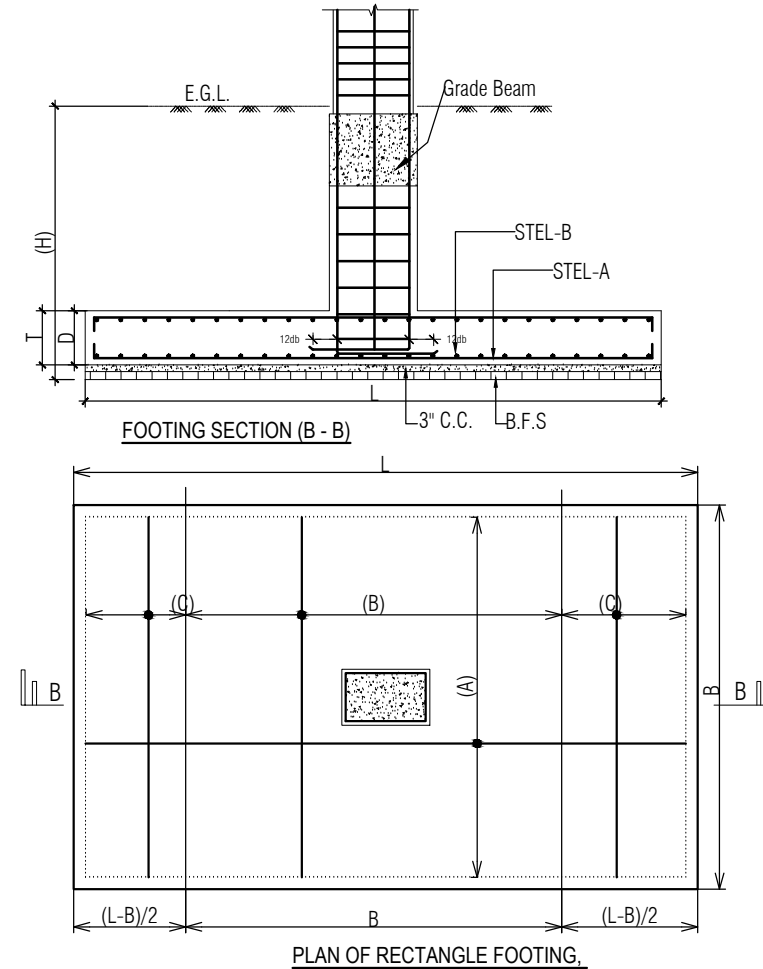
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Note:

- Minimum Clear Cover to rebar = 3"
- $\text{Min}^m f'c = 3500 \text{ psi}$ (28 days cylinder strength)
use mix ratio = 1:1.5:3.0 and $w/c = 0.42$.
- $\text{Min}^m f_y = 60000 \text{ psi}$
- use crushed stone.



FOOTING SCHEDULE:-

FOOTING NO	LENGTH (L)	BREADTH (B)	FOUNDATION DEPTH-(H)	FOOTING THICK-(D)	STEEL-(A)	STEEL-(B)	STEEL-(C)	REMARKS
F-01	6'-0"	6'-0"	4'-6"	18"	16Ø@5"c/c	16Ø@5"c/c		
F-02	6'-6"	6'-6"	4'-6"	20"	16Ø@5"c/c	16Ø@5"c/c		

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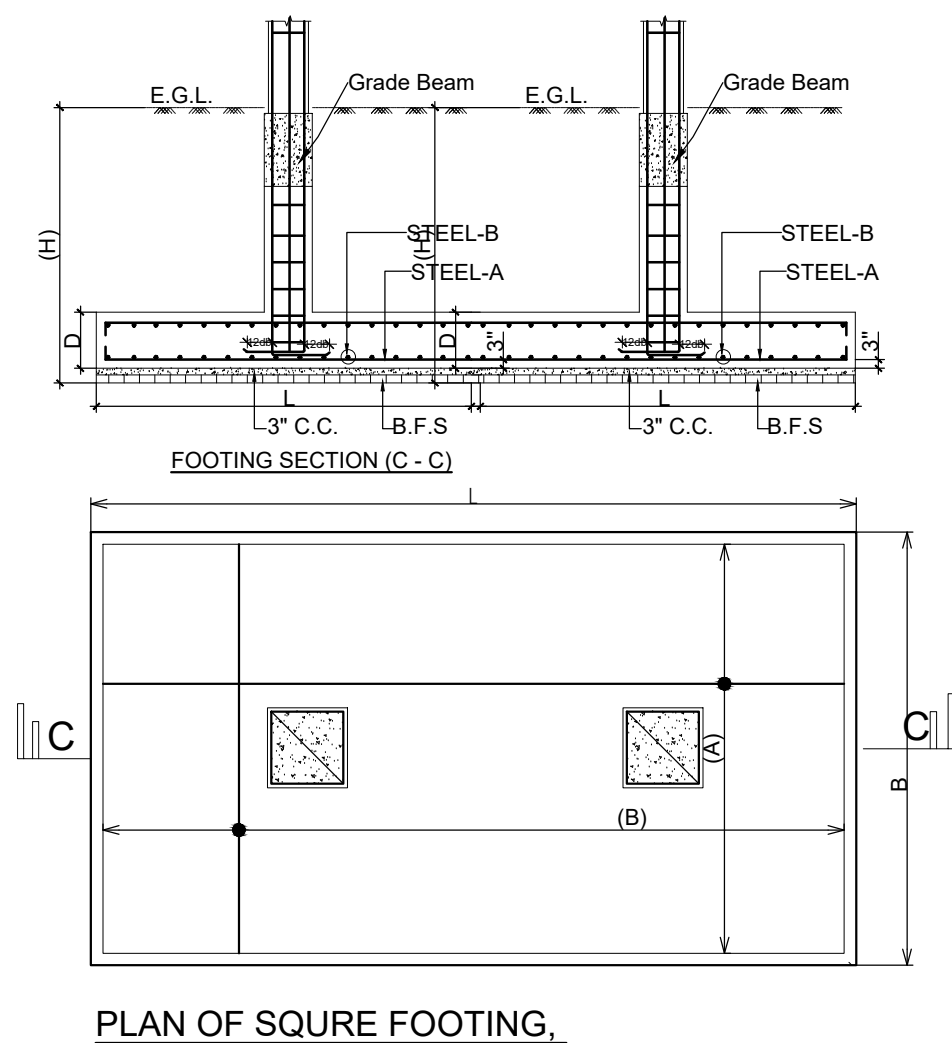
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FOOTING NO	LENGTH (L)	BREADTH (B)	FOUNDATION DEPTH-(H)	FOOTING THICK-(D)	STEEL-(A)	STEEL-(B)	STEEL-(C)	REMARKS
F-03	6'-0"	6'-0"	4'-6"	18"	16Ø@5"c/c	16Ø@5"c/c		

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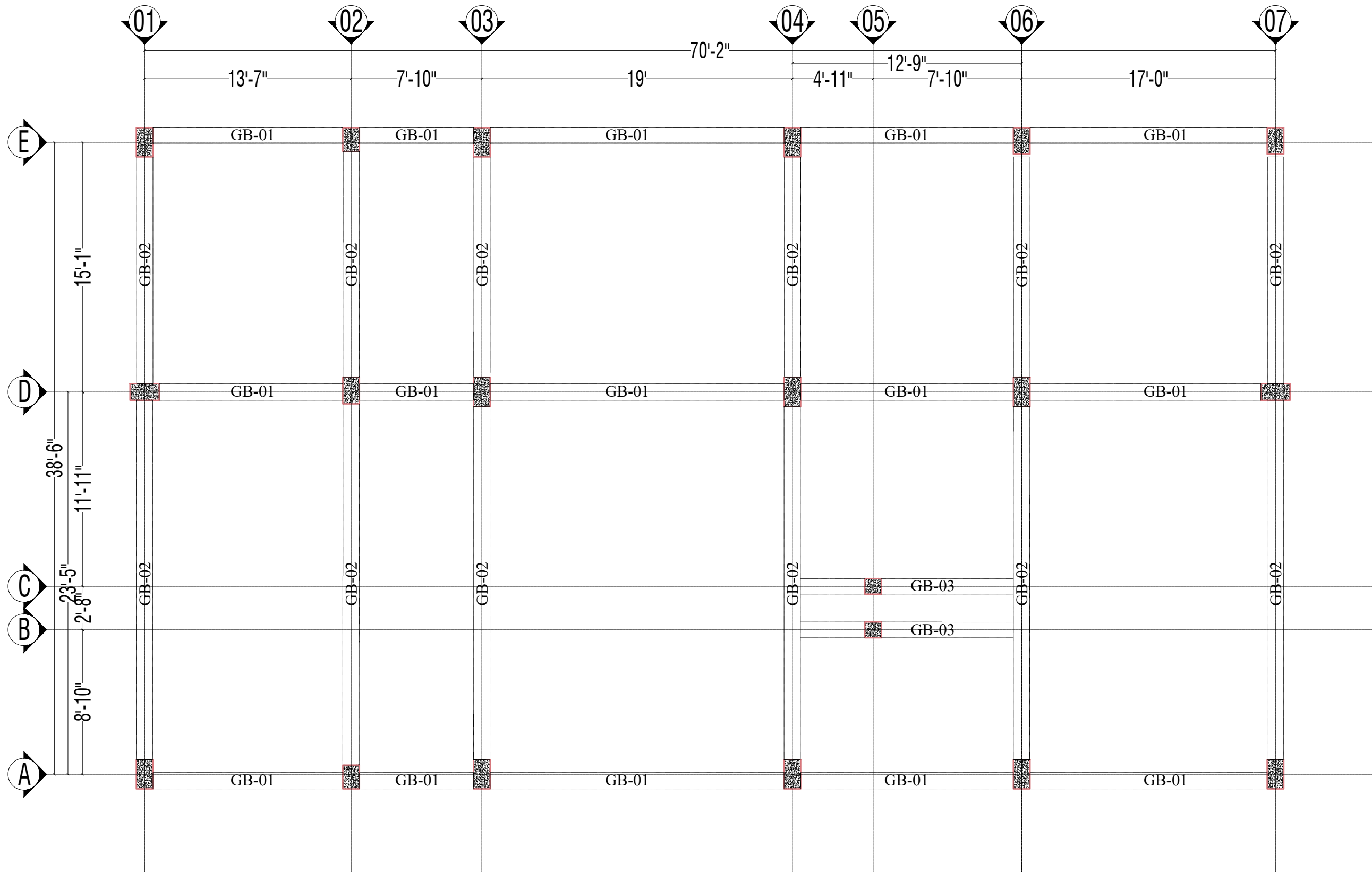
Anik Paul
Civil Engineer

DRAWING NO :
2-STORIED RESTURENT BUILDING.

SHEET NO :

SCALE : NTS

DATE : JAN , 2025



GRADE BEAM LAY OUT

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PROPOSED 02 STORIED COTTAGE BUILDING INANI,COX'S BAZAR .

CLIENT :
BEACH PARADISE HOTEL & RESTAURANT

DRAWING TITLE :
STRUCTURAL DRAWING

DRAWING BY :

Saif Uddin Hiron
Architect (DUET)

Kaniz Sufia Shimul
Jr.Architect

 **KANON**
ARCHITECTS
ADDRESS : 1ST FLOOR,HOUSE NO-03,
BLOCK-L,ROAD-2/2,BANANI
DHAKA -1213, BANGLADESH.
CELL : +8801811791189.
Email : kanonarchitects01@gmail.com
Web : www.kanonarchbd.com

ENGINEER : SIGNATURE :

Md. Solaiman
Civil Engineer

Anik Paul
Civil Engineer

DRAWING NO :
2-STORIED RESTAURANT BUILDING.

SHEET NO :

SCALE : NTS

DATE : JAN ,2025

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PROPOSED 02 STORIED COTTAGE BUILDING
INANI,COX'S BAZAR .

CLIENT :
BEACH PARADISE HOTEL &
RESTAURANT

DRAWING TITLE :
STRUCTURAL DRAWING

DRAWING BY :

Saif Uddin Hiron
Architect (DUET)

Kaniz Sufia Shimul
Jr.Architect



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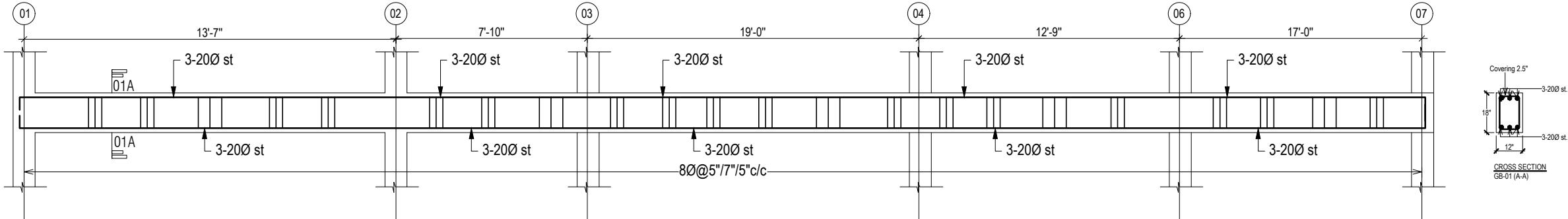
ENGINEER :	SIGNATURE :
Md. Solaiman Civil Engineer	
Anik Paul Civil Engineer	

DRAWING NO :
2-STORIED RESTAURANT BUILDING.

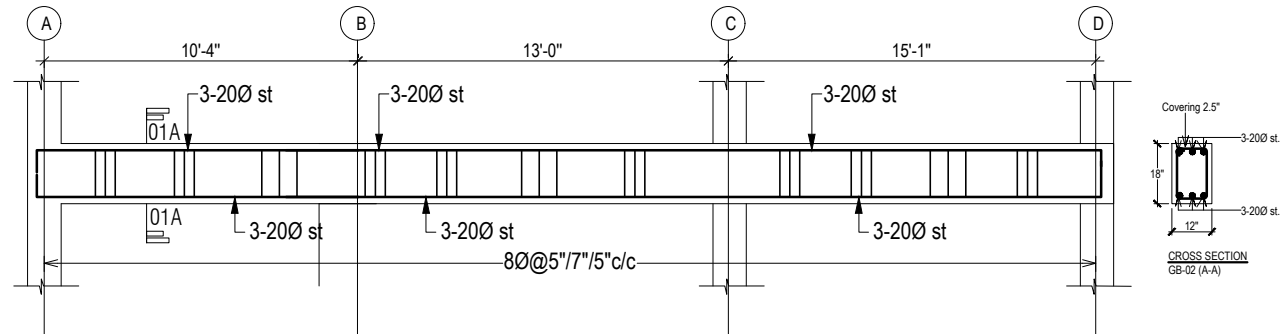
SHEET NO :

SCALE : NTS

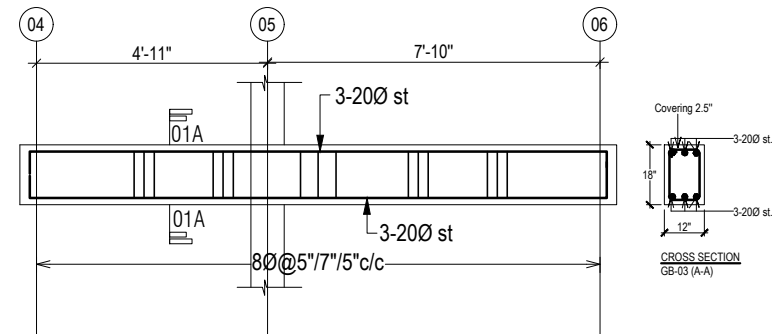
DATE : JAN ,2025



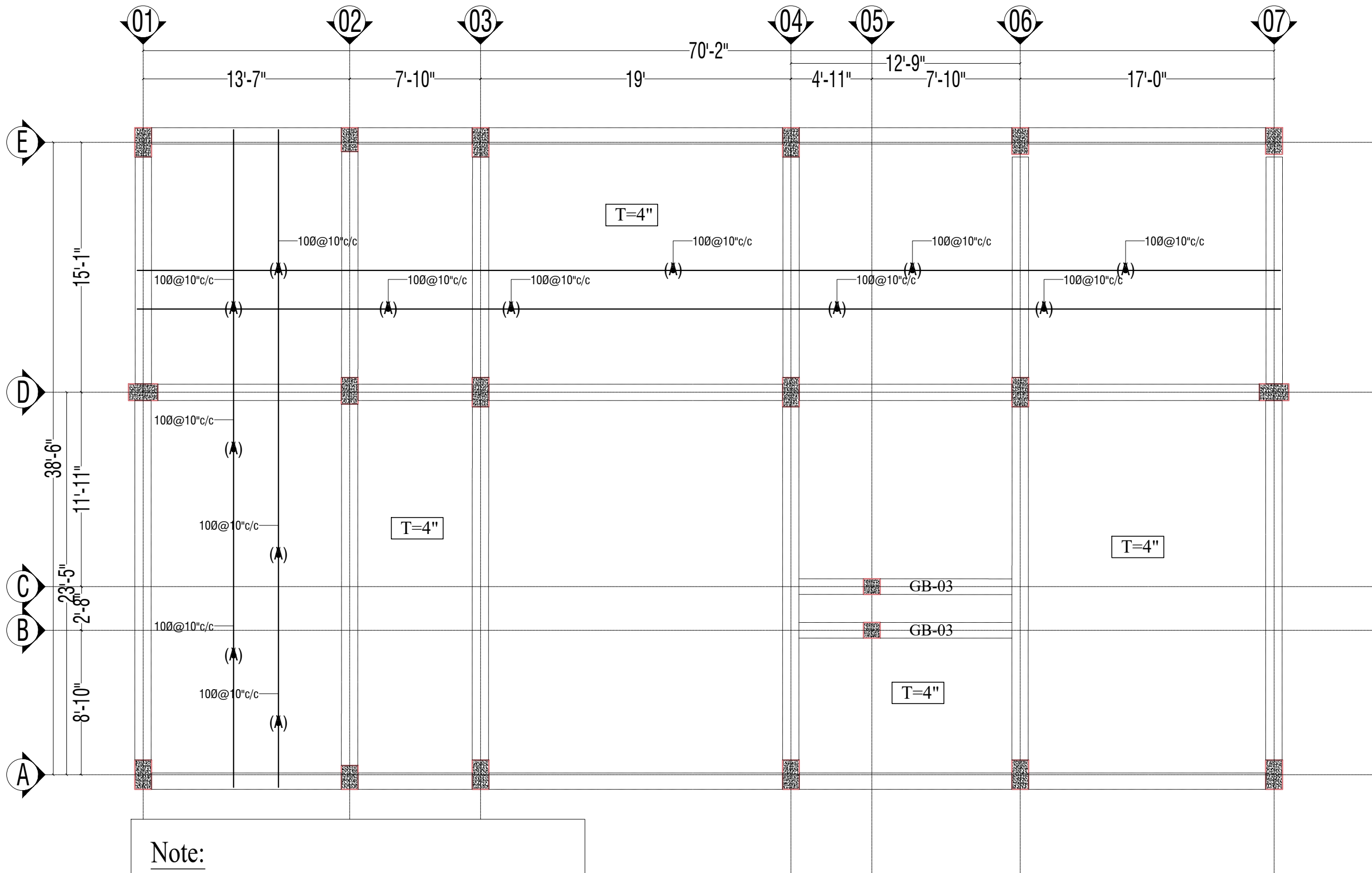
LONG SECTION OF GB-01
SIZE:- (12"X18")



LONG SECTION OF GB-02
SIZE:- (12"X18")



LONG SECTION OF GB-03
SIZE:- (12"X18")



Note:

- i) Minimum Clear Cover to rebar top = $\frac{3}{4}$ "
- ii) Minimum Clear Cover to rebar bottom = 1"
- iii) Min $f'c=3000$ psi (28 days cylinder strength) use mix ratio = 1:2:4 and w/c=0.42
- iv) Min $f_y=60000$ psi

- BEAM COLUMN JOINT CASTING AS COLUMN CONCRETE CASTING.

NOTE:-

BOTTOM BAR-

(A)-100@10"c/c

GROUND FLOOR SLAB

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ENGINEER : SIGNATURE :

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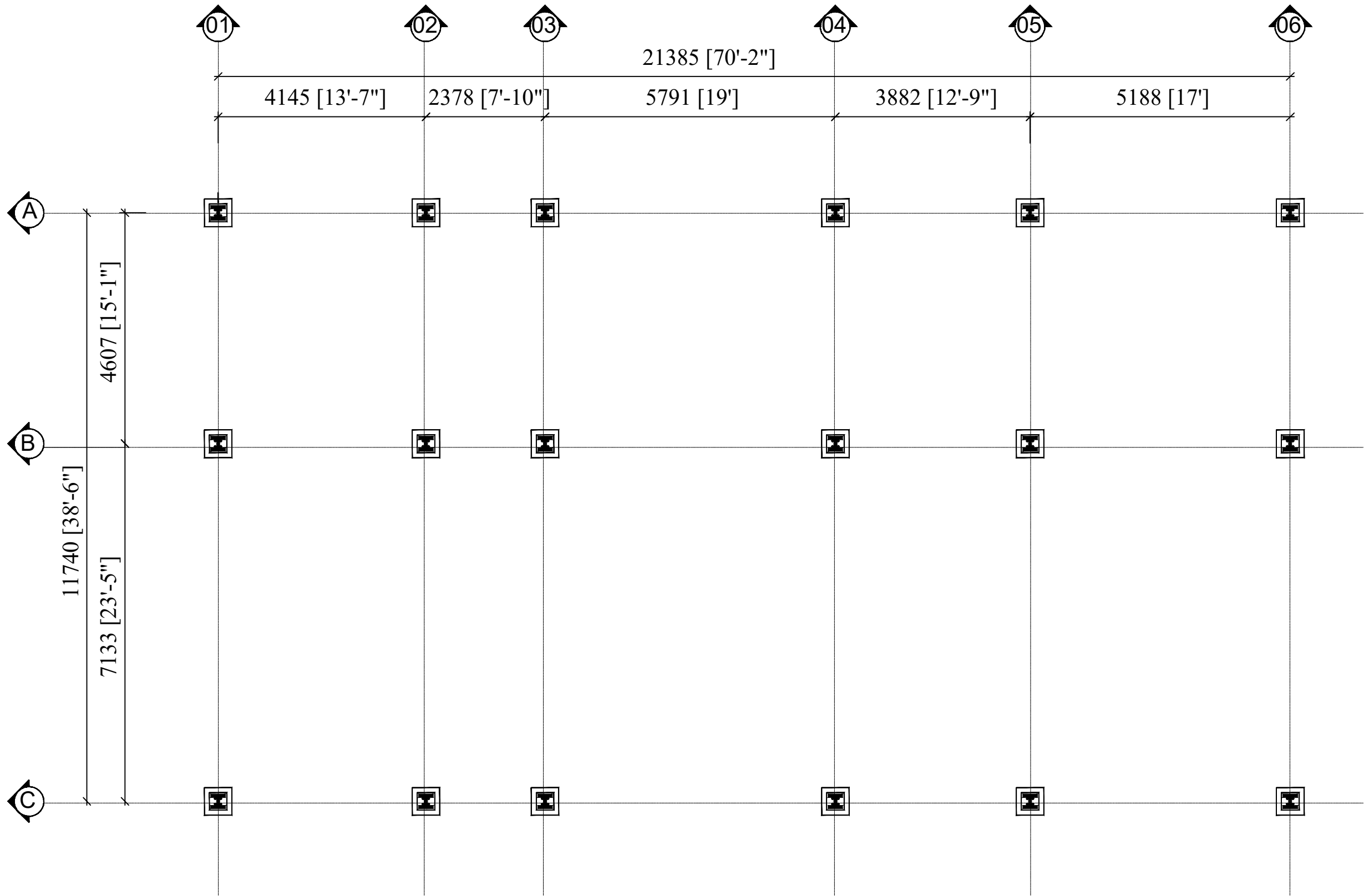
Anik Paul
Civil Engineer

DRAWING NO :
2-STORIED RESTAURANT BUILDING.

SHEET NO :

SCALE : NTS

DATE : JAN ,2025



STEEL COLUMN LAYOUT PLAN

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PROPOSED 02 STORIED COTTAGE BUILDING INANI,COX'S BAZAR .

CLIENT :
BEACH PARADISE HOTEL & RESTAURANT

DRAWING TITLE :
STEEL STRUCTURAL DRAWING

DRAWING BY :

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Architect (DUET)

Kaniz Sufia Shimul
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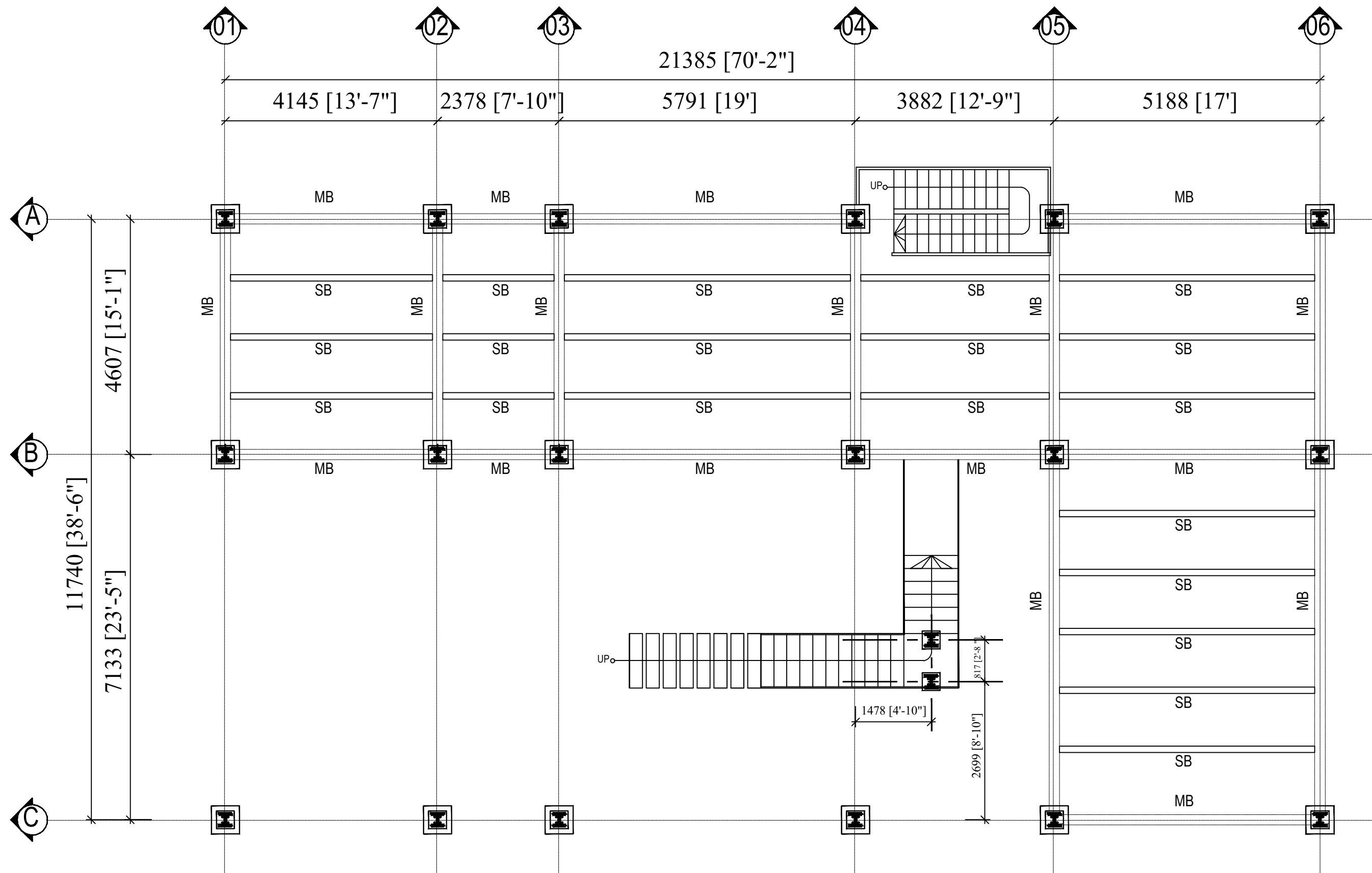
ENGINEER :	SIGNATURE :
Md. Solaiman Civil Engineer	
Anik Paul Civil Engineer	

DRAWING NO :
2-STORIED RESTAURANT BUILDING.

SHEET NO :

SCALE : NTS

DATE : FEB ,2025



1ST FLOOR BEAM LAYOUT PLAN

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CLIENT : BEACH PARADISE HOTEL & RESTAURANT

DRAWING TITLE : STEEL STRUCTURAL DRAWING

DRAWING BY :

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Architect (DUET)

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ENGINEER : SIGNATURE :

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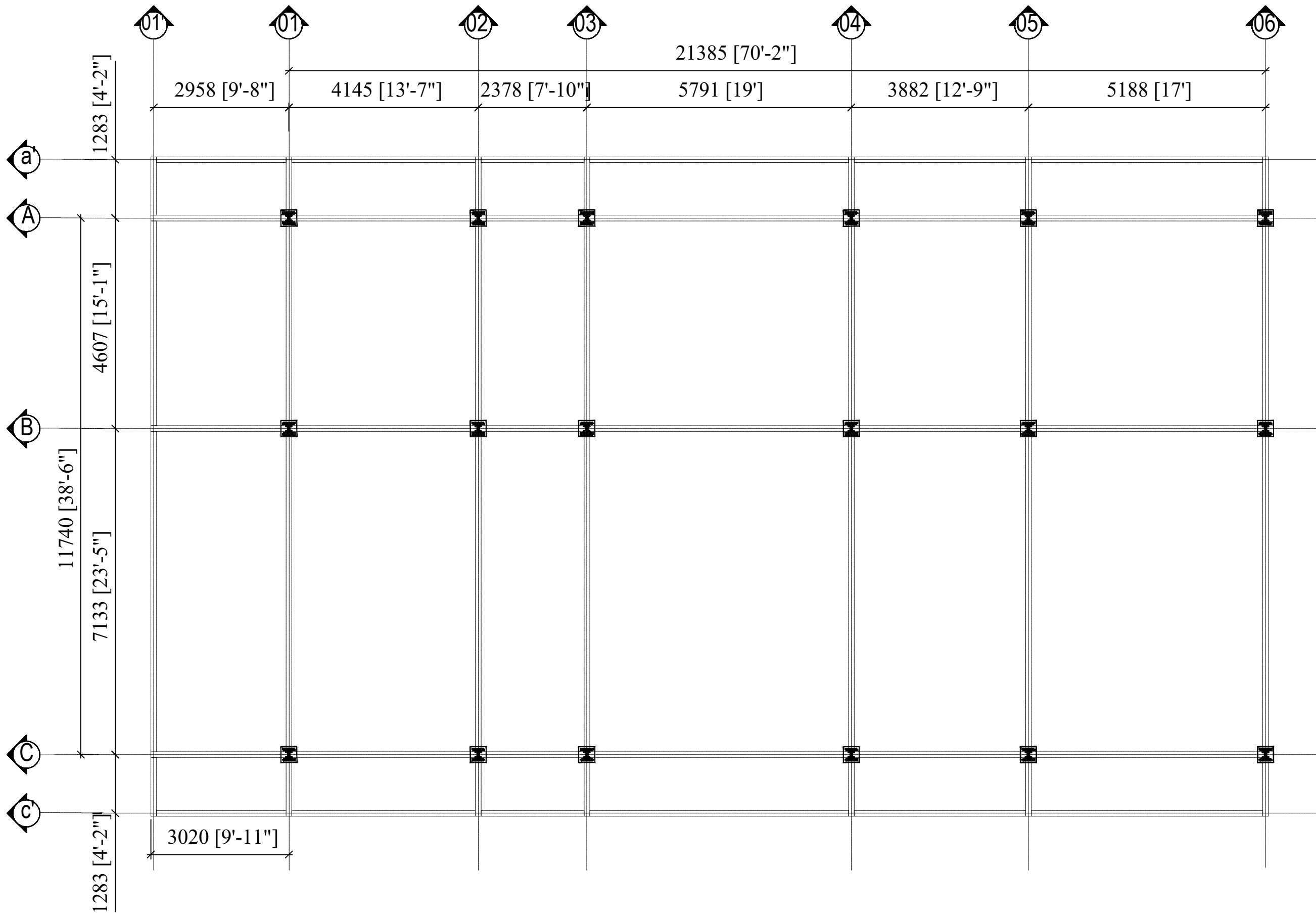
Anik Paul
Civil Engineer

DRAWING NO : 2-STORIED RESTAURANT BUILDING.

SHEET NO :

SCALE : NTS

DATE : FEB ,2025



RAFTER LAYOUT PLAN

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CLIENT :
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STEEL STRUCTURAL DRAWING

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ENGINEER : SIGNATURE :

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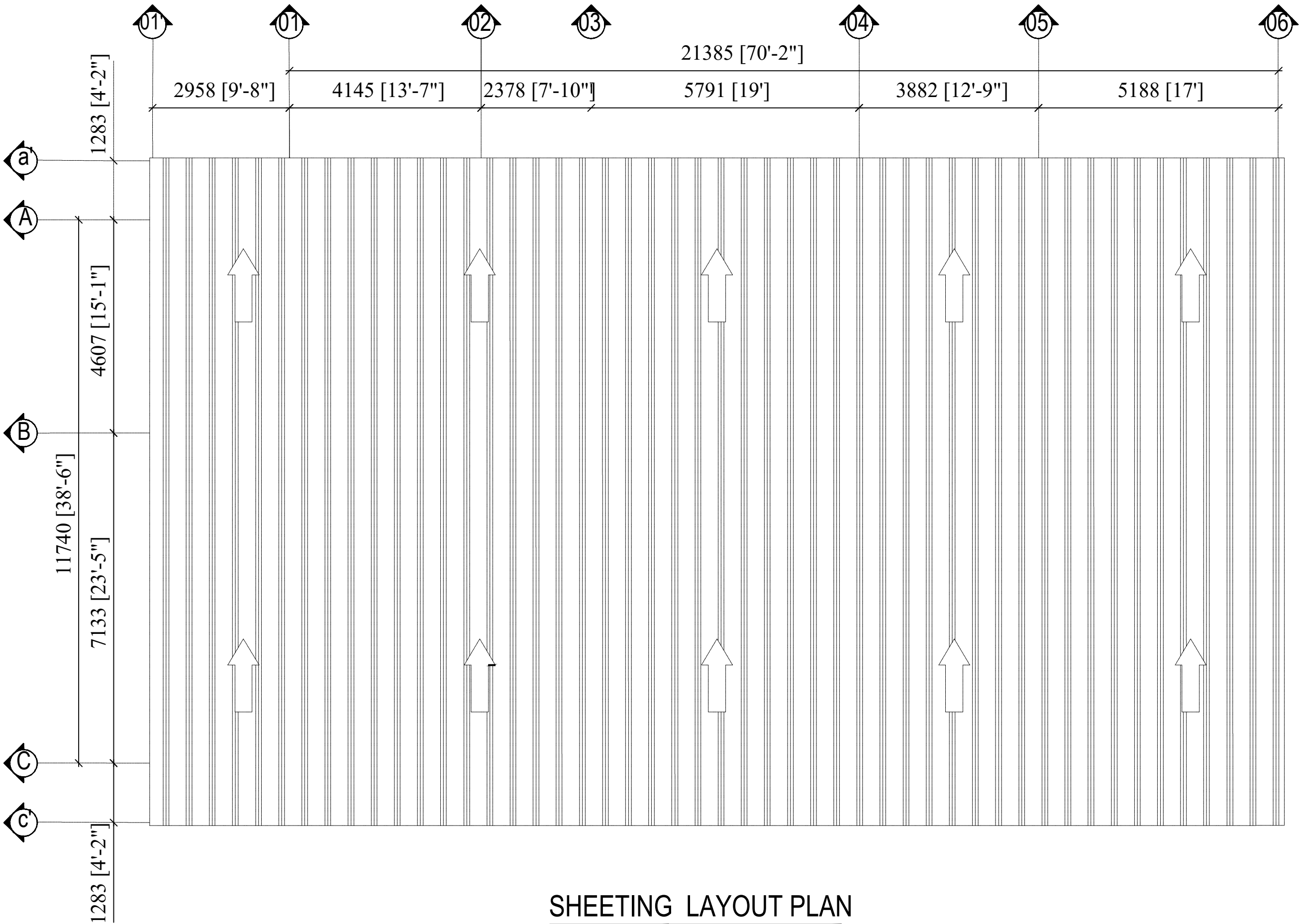
Anik Paul
Civil Engineer

DRAWING NO :
2-STORIED RESTAURANT BUILDING.

SHEET NO :

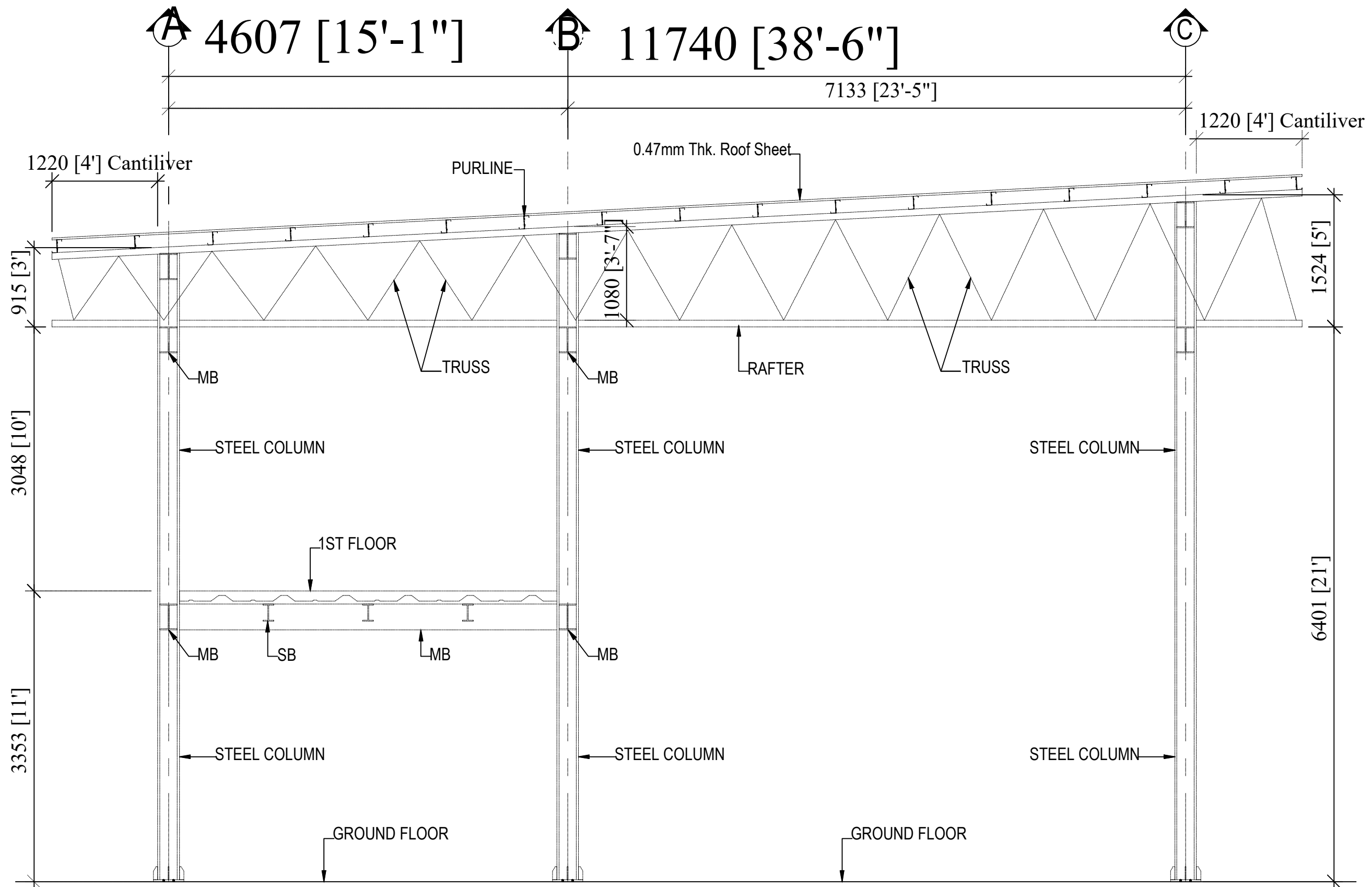
SCALE : NTS

DATE : FEB ,2025



SHEETING LAYOUT PLAN

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PROPOSED 02 STORIED COTTAGE BUILDING INANI,COX'S BAZAR .	
CLIENT : BEACH PARADISE HOTEL & RESTAURANT	
DRAWING TITLE : STEEL STRUCTURAL DRAWING	
DRAWING BY : Saif Uddin Hiron Architect (DUET) Kaniz Sufia Shimul Jr.Architect	
<div><div>KANON ARCHITECTS</div></div> <div>ADDRESS : 1ST FLOOR,HOUSE NO-03, BLOCK-L,ROAD-2/2,BANANI DHAKA -1213, BANGLADESH. CELL : +8801811791189. Email : kanonarchitects01@gmail.com Web : www.kanonarchbd.com</div>	
ENGINEER : Md. Solaiman Civil Engineer Anik Paul Civil Engineer	SIGNATURE :
DRAWING NO : 2-STORIED RESTAURANT BUILDING	
SHEET NO :	
SCALE : NTS	
DATE : FEB ,2025	



SECTION DETAILS GRID NO. : @ 01

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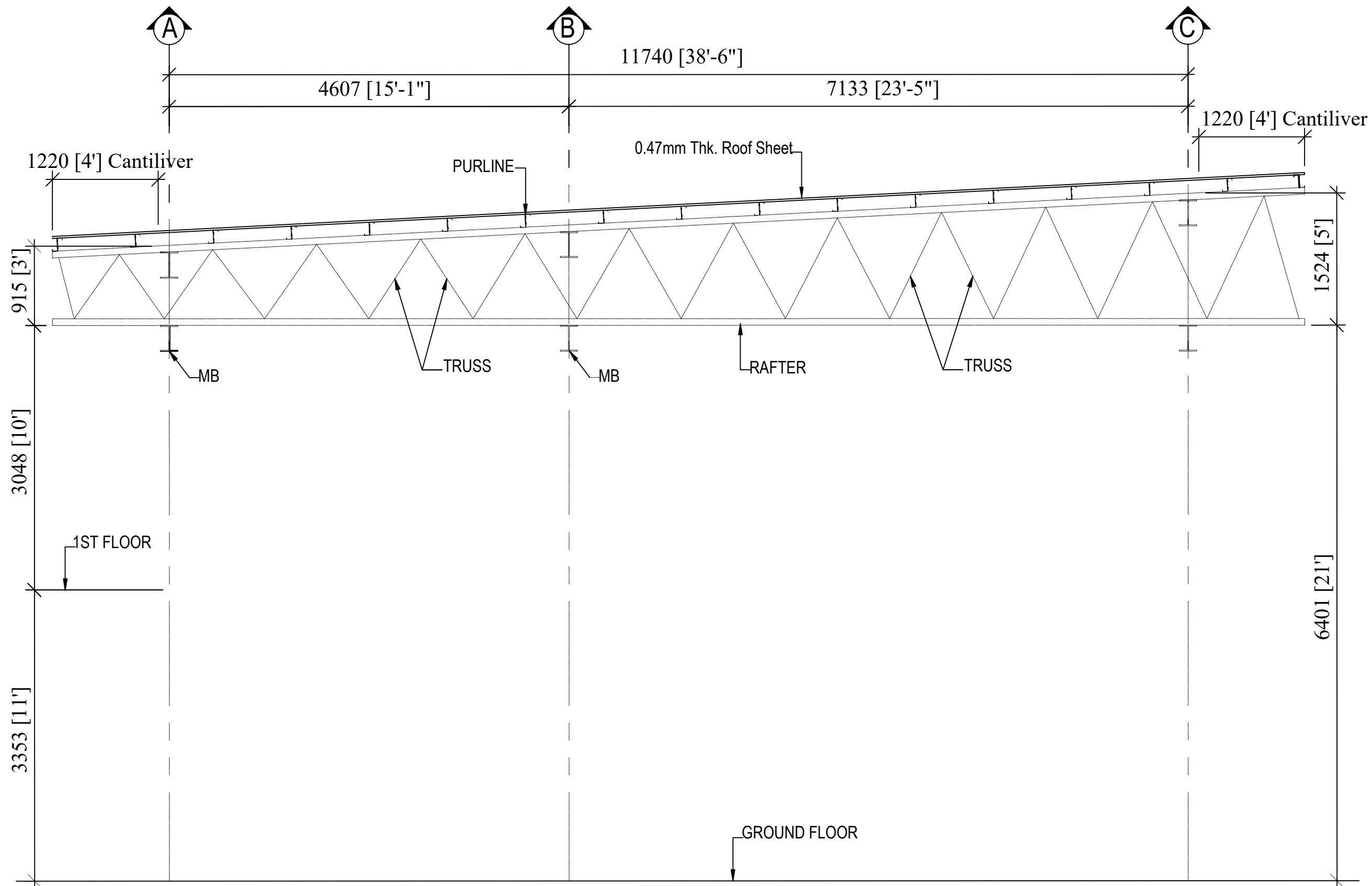
Anik Paul
Civil Engineer

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SECTION DETAILS GRID NO. : @ 01'

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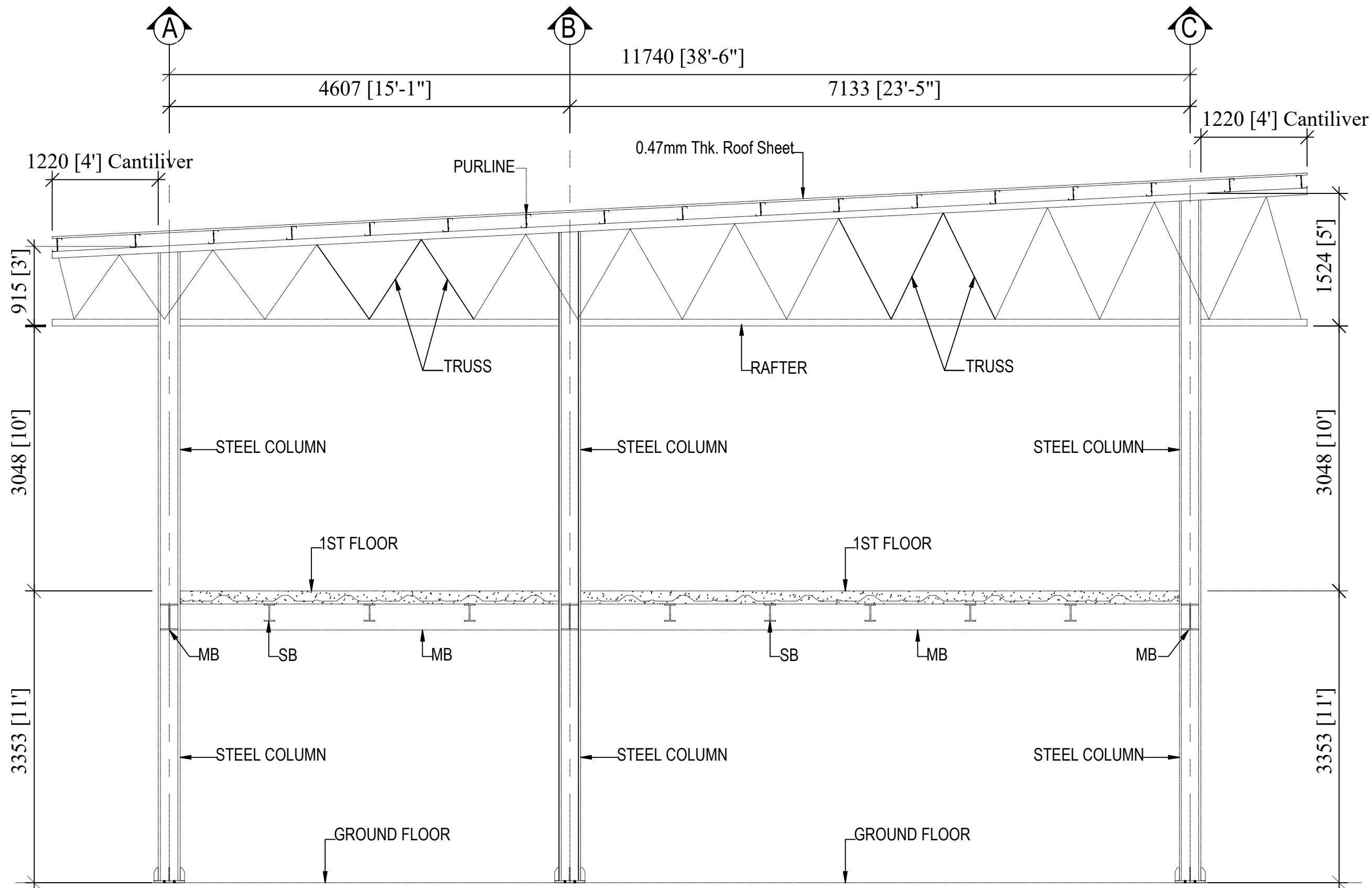
ENGINEER :	SIGNATURE :
Md. Solaiman Civil Engineer	
Anik Paul Civil Engineer	

DRAWING NO : 2-STORIED RESTAURANT BUILDING.

SHEET NO :

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DRAWING TITLE : STEEL STRUCTURAL DRAWING

DRAWING BY :

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Anik Paul Civil Engineer

DRAWING NO : 2-STORIED RESTAURANT BUILDING.

SHEET NO :

SCALE : NTS

DATE : FEB ,2025

BEACH PARADISE HOTEL & RESTAURANT

(RESTAURANT PLUMBING DRAWING)

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PROPOSED 02 STORIED COTTAGE BUILDING
INANI,COX'S BAZAR .

CLIENT :
BEACH PARADISE HOTEL & RESTAURANT

DRAWING TITLE :
PLUMBING DRAWING

DRAWING BY :

Saif Uddin Hiron
Architect (DUET)

Kaniz Sufia Shimul
Jr.Architect



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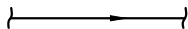
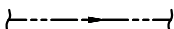


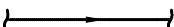











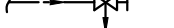

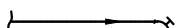









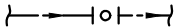
















Anik Paul
Civil Engineer

DRAWING NO :
2-STORIED COTTAGE BUILDING.

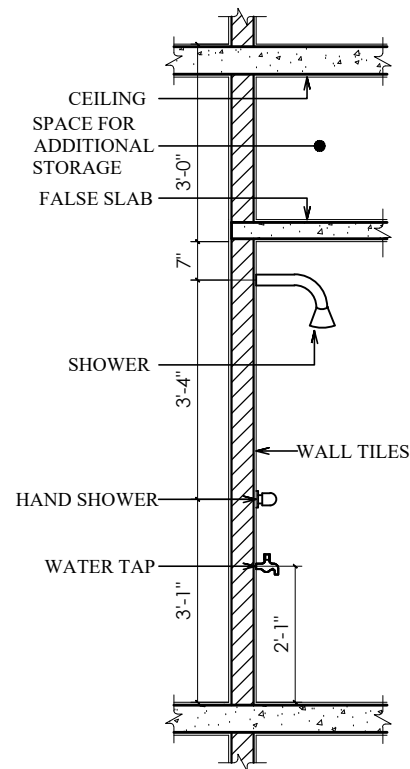
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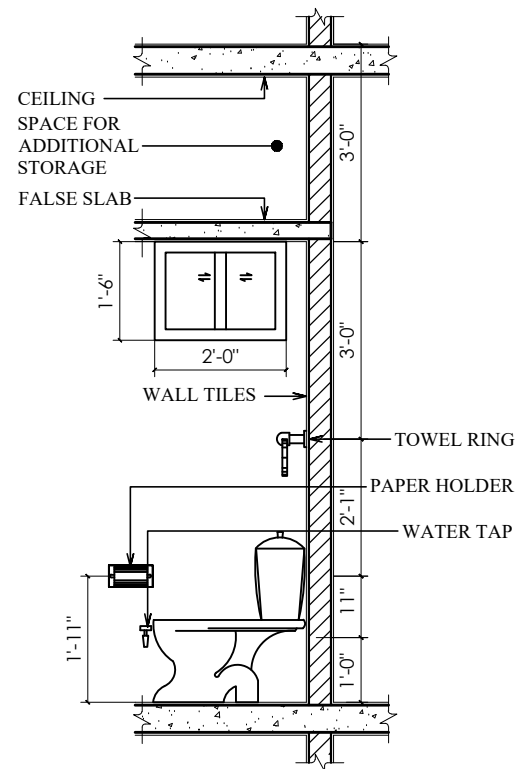
DATE : JAN ,2025

LEGEND : (SEWERAGE & DRAINAGE) :			ABBREVIATION (SEWERAGE & DRAINAGE) :		LEGENDS : (WATER SUPPLY) :			ABBREVIATION : (WATER SUPPLY) :			
01.		SOIL PIPE	01.	C.O. : CLEAN OUT	01.		COLD WATER PIPE	01.	 SS	: SOIL WATER STACK	
02.		WASTE WATER PIPE	02.	F.P. : FLOOR PASS	02.		HOT WATER PIPE	02.	 WWS	: WASTE WATER STACK	
03.		RAIN WATER PIPE	03.	F.T. : FLOOR TRAP	03.		PIPE DROPPING DOWN	03.	 RWS	: RAIN WATER STACK	
04.		VENT PIPE	04.	D.I.L.S. : DEPTH OF INVERT LEVEL OF I.P (SOIL) FROM FGL.	04.		GATE VALVE	04.	 VS	: VENT STACK	
05.		PIPE DROPPING DOWN	05.	D.I.L.W. : DEPTH OF INVERT LEVEL OF I.P (RAIN & WASTE) FROM FGL.	05.		ANGLE VALVE	05.	 WDP	: WATER DOWN PIPE	
06.		BEND WITH ACCESS DOOR	06.	I.P. : INSPECTION PIT	06.		GLOBE VALVE	06.		GATE VALVE	
07.		CROSS TEE WITH ACCESS DOOR	07.	K.W. : KITCHEN WASTE	07.		CHECK VALVE	07.		REDUCER	
08.		Y-TEE WITH ACCESS DOOR	08.	R.W. : RAIN WATER	08.		FLEXIBLE JOINT	08.		ELBOW	
09.		P-TRAP	09.	S. : SOIL	09.		WATER TAP	09.		WASTE PIT	
10.		CLEAN OUT	10.	V. : VENT	10.		MIXER TAP	10.		SOIL PIT	
11.		FLOOR TRAP/ FLOOR DRAIN	11.	W.W. : WASTE WATER	11.		FAUCET	11.		WASH BASIN (WB)	
12.		INSPECTION PIT	12.	W.W.P. : WASTE WATER PIPE	12.		SHOWER HEAD	12.		LONG PAN (LP)	
13.		MANHOLE COVER	13.	THRU. : THROUGH	13.		WATER SUPPLY PUMP	13.		WATER CLOSET (W.C)	
			14.	uPVC. : UNPLASTICIZED POLYVINAYL CHLORIDE	14.		ELECTRICAL WATER HEATER (GEYSER)	14.		SHOWER POINT	
			<u>GENERAL NOTE : (SOIL & WASTE WATER)</u>					<u>GENERAL NOTE : (WATER SUPPLY) :</u>			
			01. ALL INTERNAL WASTE WATER PIPES CONNECTION BELOW FLOOR (THRU F.C) FROM FLOOR TRAP TO VERTICAL STACK SHALL BE 4" DIA.					01. ALL WASH BASINS & SINKS SHALL BE PROVIDED WITH BOTTLE TRAP			
			02. ALL OTHER WASTE WATER PIPE CONNECTION THRU FLOOR FROM BASIN TO FLOOR TRAP SHALL BE 1-1/4" DIA					02. ALL WATER SUPPLY PIPES (COLD OR HOT) SHALL BE OF G.I / PPR.			
			03. FROM WASH,SINK, BATH TUB, SHOWER TRAY TO FLOOR TRAP SHALL BE 1-1/2" DIA.					15.  BIB COCK			
			04. ALL INTERNAL SOIL PIPES CONNECTION BELOW FLOOR (THRU F.C) FROM WC/PAN TO VERTICAL STACK SHALL BE 4" DIA.					16.  BATH TUB			
									17.  BURNER		
									18.  KITCHEN SINK		

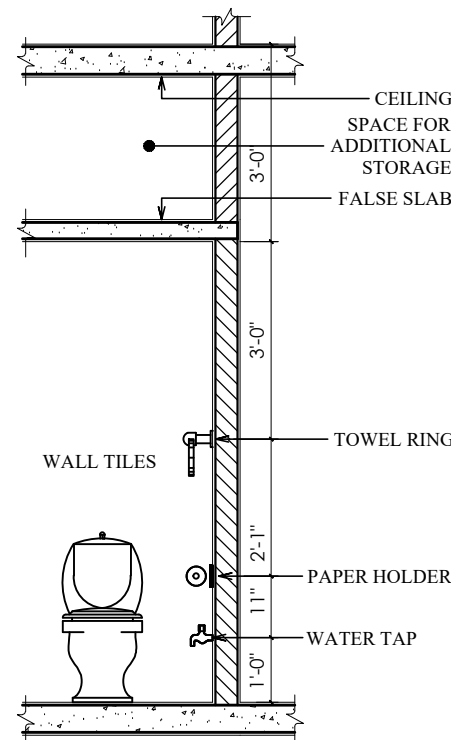
SANITARY FIXTURE DETAILS



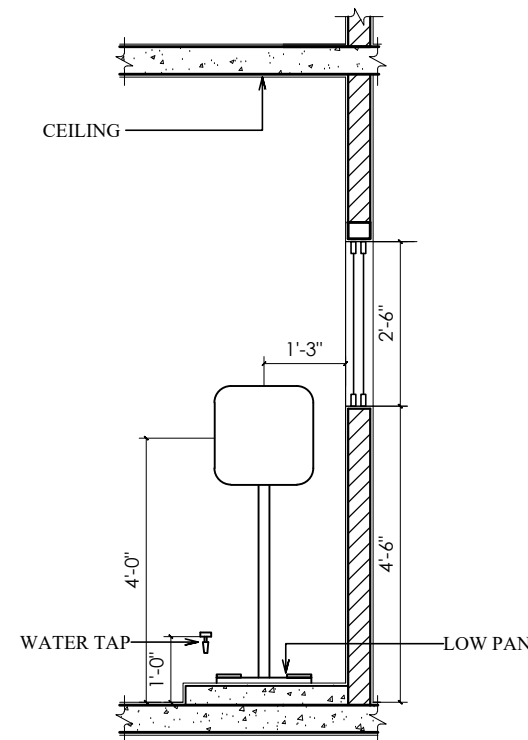
TYPICAL SECTION OF SHOWER



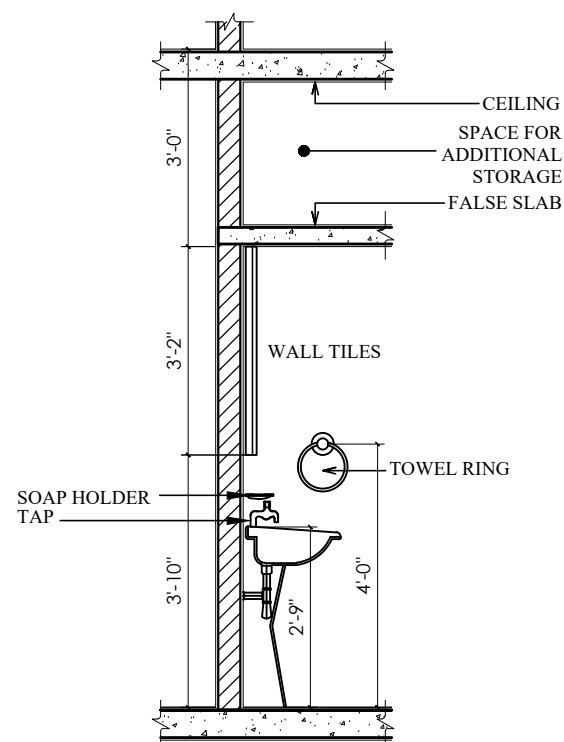
TYPICAL SECTION OF COMMODE



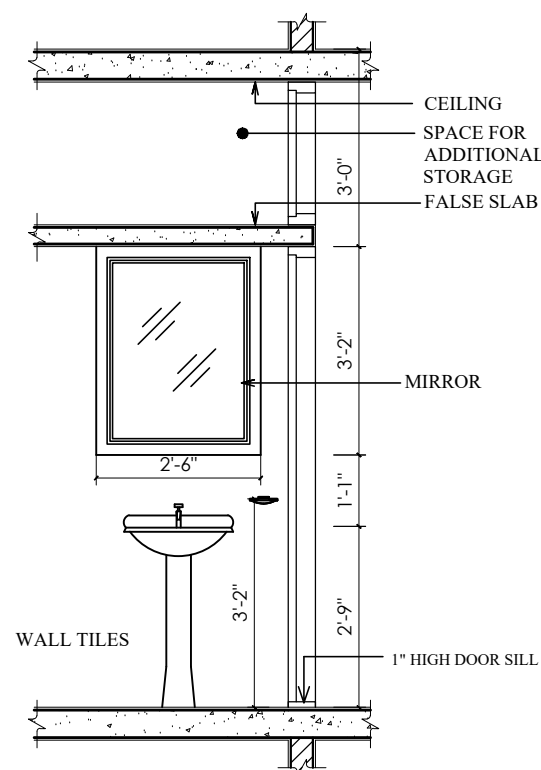
TYPICAL SECTIONAL ELEVATION OF COMMODE



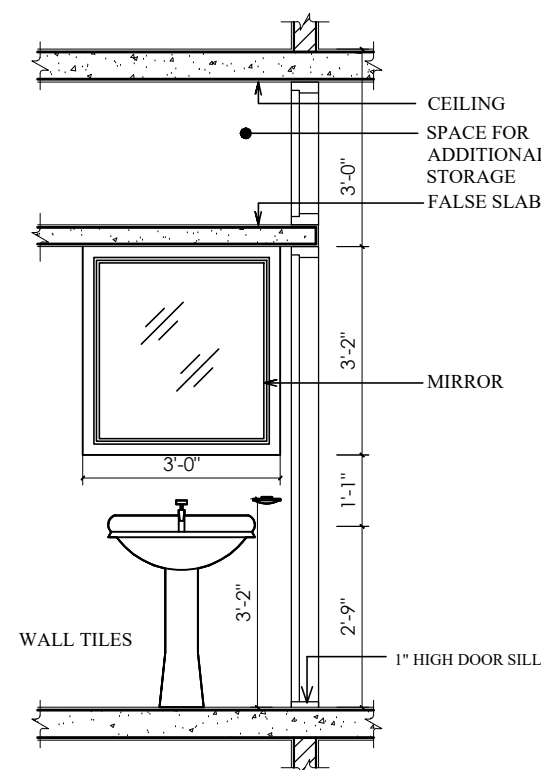
TYPICAL SECTION OF LOW PAN (common toilet zone)



TYPICAL SECTION OF PEDESTRIAN BASIN



TYPICAL SECTIONAL ELEVATION OF PEDESTRIAN BASIN



TYPICAL SECTIONAL ELEVATION OF PEDESTRIAN BASIN

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PROPOSED 02 STORIED COTTAGE BUILDING INANI,COX'S BAZAR .

CLIENT : BEACH PARADISE HOTEL & RESTAURANT

DRAWING TITLE : PLUMBING DRAWING

DRAWING BY : Saif Uddin Hiron Architect (DUET)

Kaniz Sufia Shimul Jr.Architect

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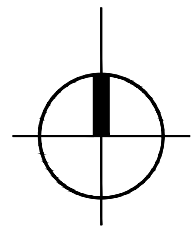
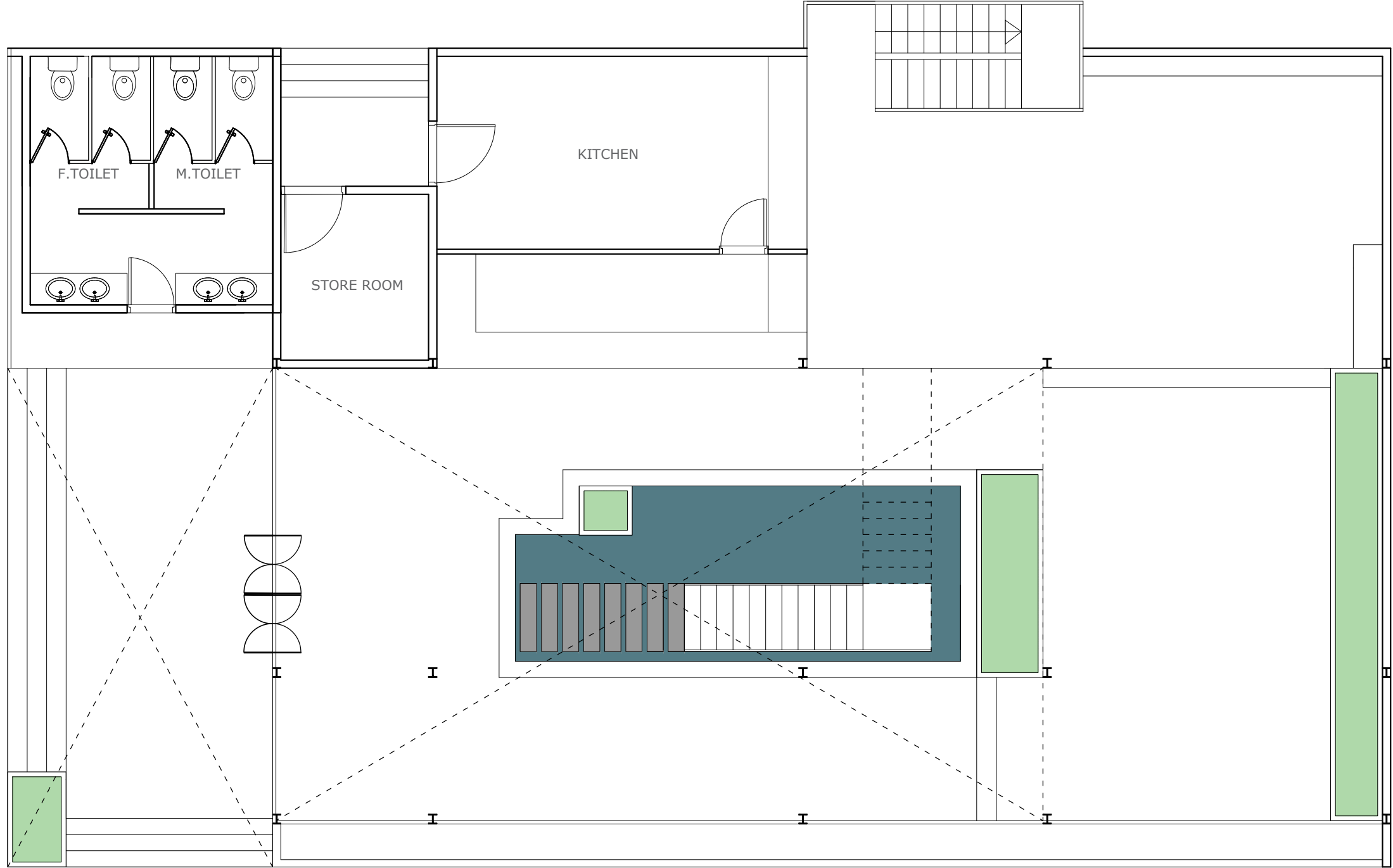
ENGINEER : SIGNATURE :
Md. Solaiman Civil Engineer
Anik Paul Civil Engineer

DRAWING NO : 2-STORIED COTTAGE BUILDING.

SHEET NO :

SCALE : NTS

DATE : JAN ,2025



RESTAURANT SANITARY FITTINGS LAYOUT

SCALE : NOT TO SCALE.

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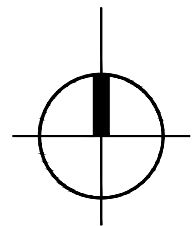
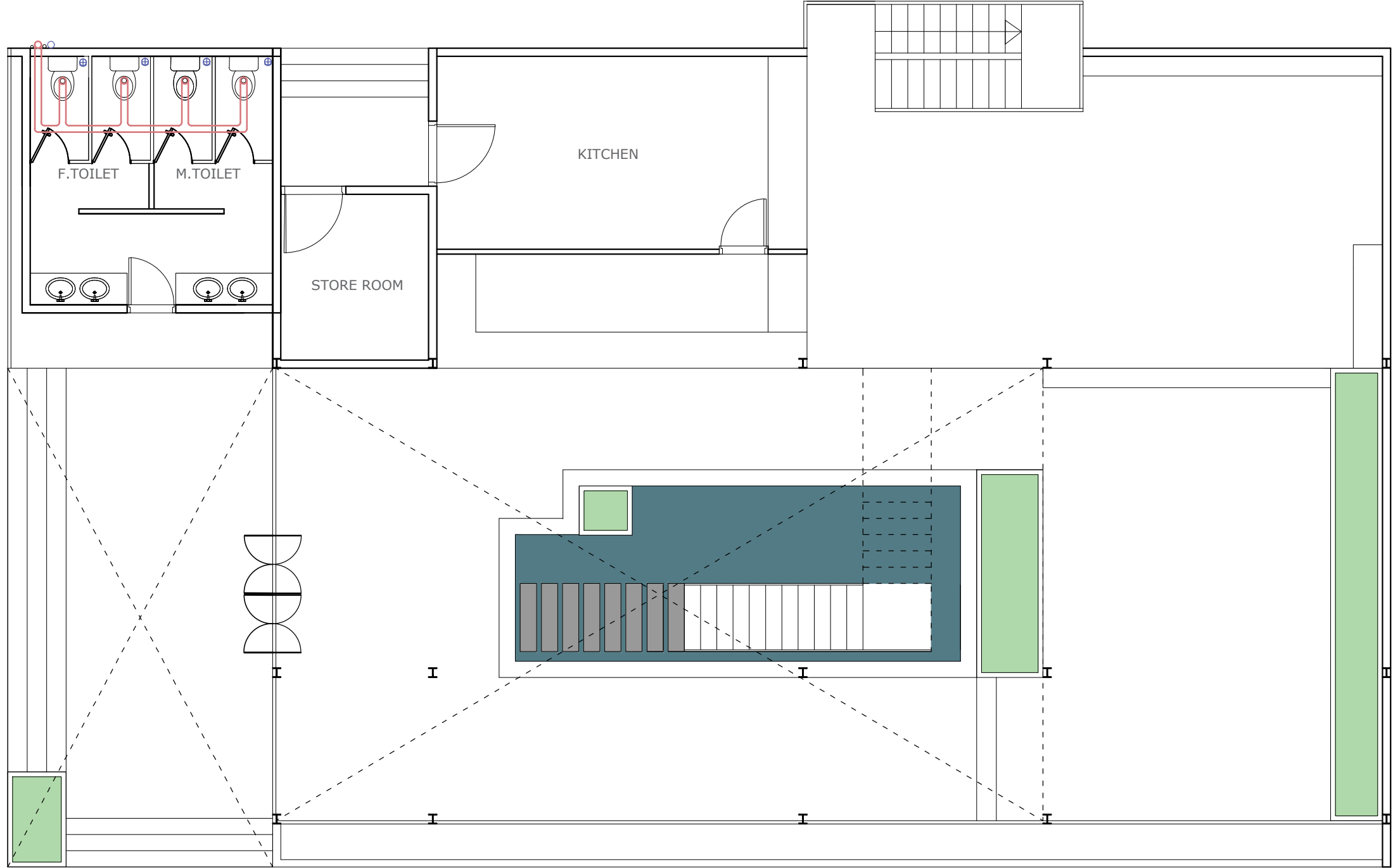
Anik Paul
Civil Engineer

DRAWING NO : 2-STORIED RESTAURANT BUILDING.

SHEET NO :

SCALE : NTS

DATE : JAN ,2025



RESTAURANT SOIL PIPE FITTINGS LAYOUT

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DRAWING TITLE : PLUMBING DRAWING

DRAWING BY :
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ENGINEER : SIGNATURE :

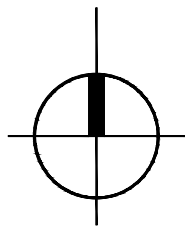
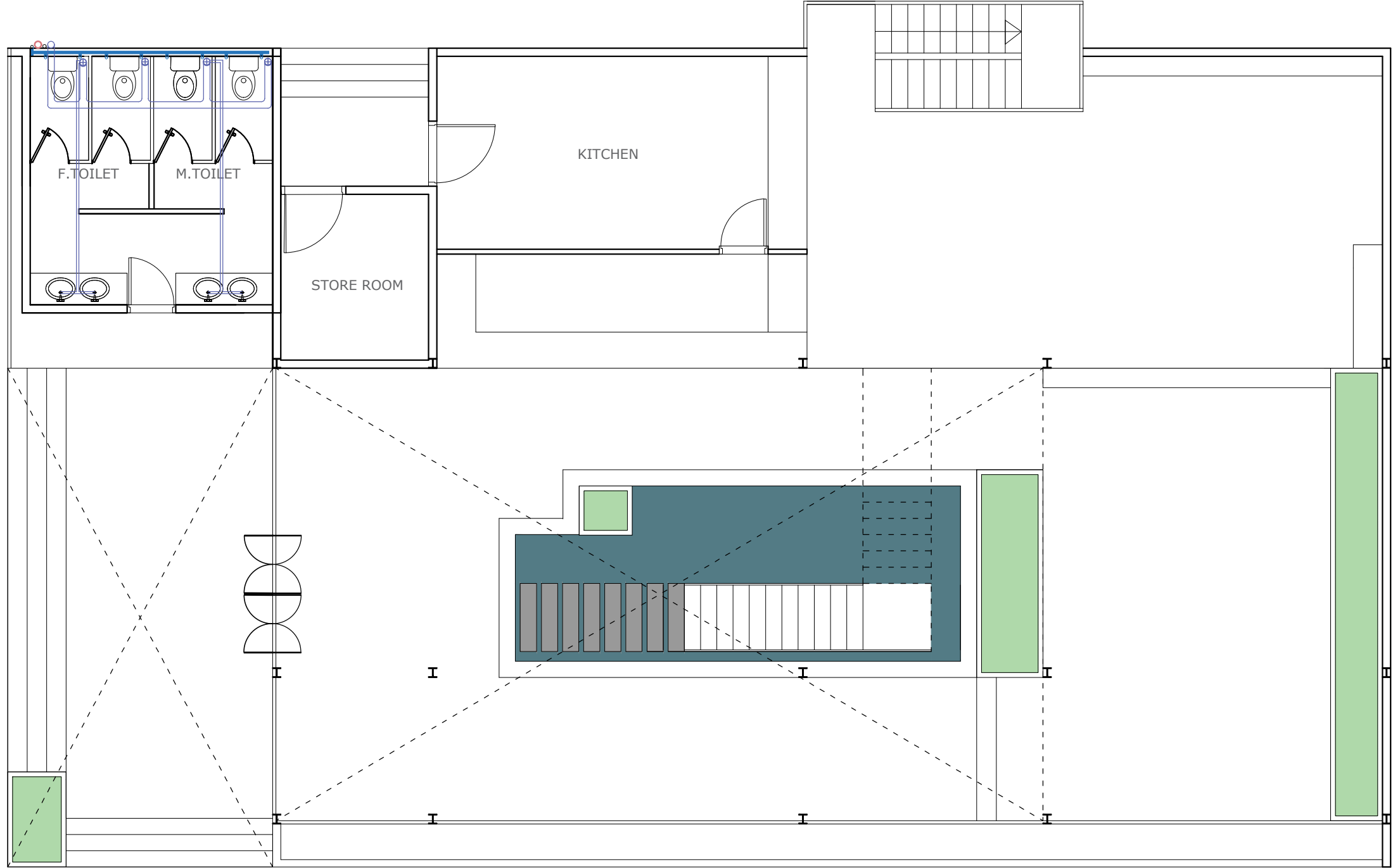
Md. Solaiman
Civil Engineer
Anik Paul
Civil Engineer

DRAWING NO : 2-STORIED RESTAURANT BUILDING.

SHEET NO :

SCALE : NTS

DATE : JAN ,2025



RESTAURANT WASTE WATER PIPE FITTINGS LAYOUT

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PROPOSED 02 STORIED COTTAGE BUILDING INANI,COX'S BAZAR .

CLIENT : BEACH PARADISE HOTEL & RESTAURANT

DRAWING TITLE : PLUMBING DRAWING

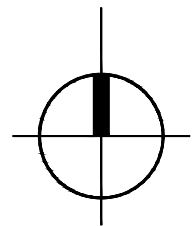
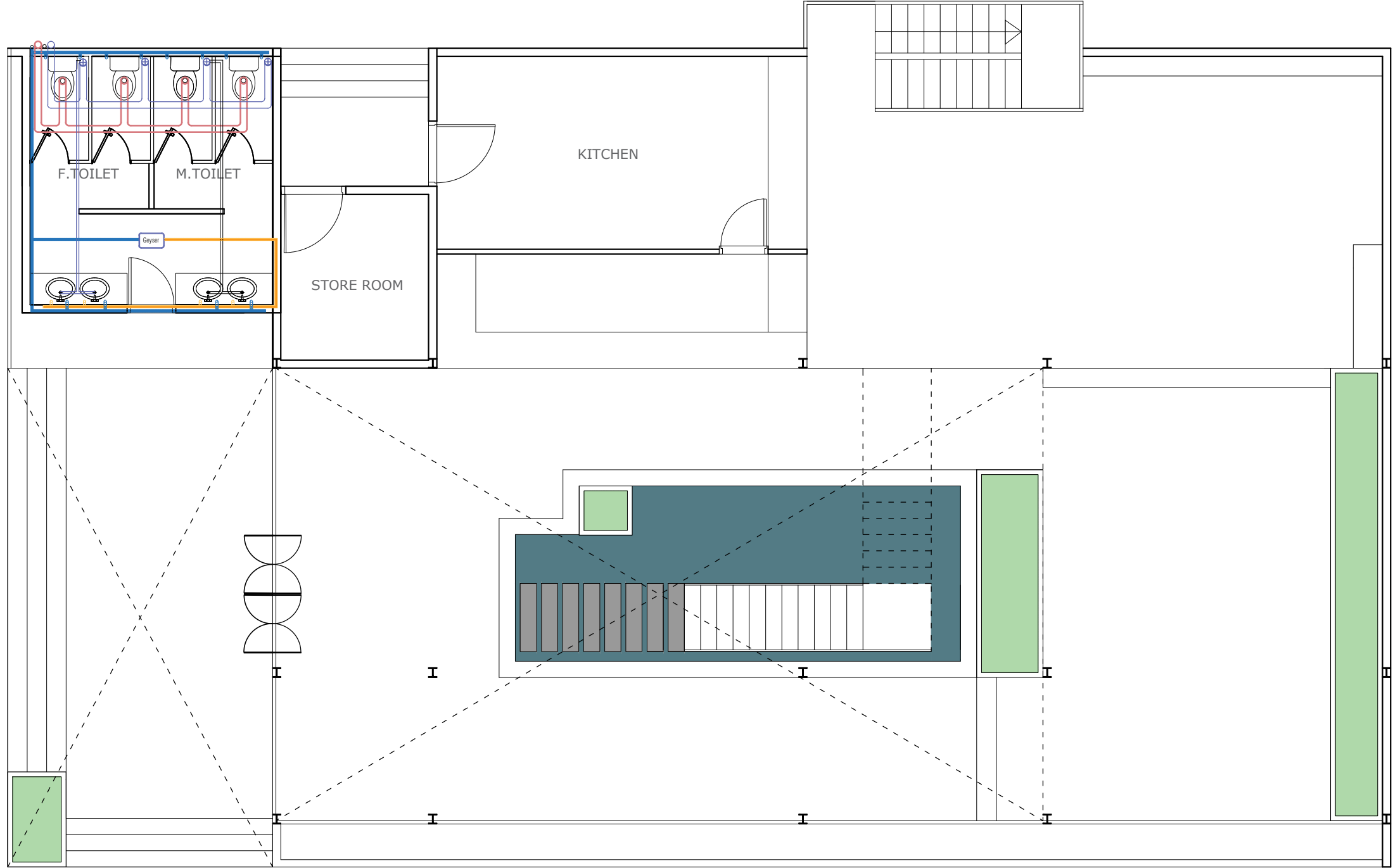
DRAWING BY :
Saif Uddin Hiron
Architect (DUET)
Kaniz Sufia Shimul
Jr.Architect

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ARCHITECTS

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ENGINEER :	SIGNATURE :
Md. Solaiman Civil Engineer	
Anik Paul Civil Engineer	

DRAWING NO :	2-STORIED RESTAURANT BUILDING.
SHEET NO :	
SCALE :	NTS
DATE :	JAN ,2025



RESTAURANT SANITARY FITTINGS LAYOUT

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PROPOSED 02 STORIED COTTAGE BUILDING INANI,COX'S BAZAR .

CLIENT : BEACH PARADISE HOTEL & RESTAURANT

DRAWING TITLE : PLUMBING DRAWING

DRAWING BY :

Saif Uddin Hiron
Architect (DUET)

Kaniz Sufia Shimul
Jr.Architect



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Md. Solaiman
Civil Engineer

Anik Paul
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DRAWING NO : 2-STORIED RESTAURANT BUILDING.

SHEET NO :

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PROPOSED 02 STORIED COTTAGE BUILDING INANI,COX'S BAZAR .

CLIENT : BEACH PARADISE HOTEL & RESTAURANT

DRAWING TITLE : PLUMBING DRAWING

DRAWING BY :
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ENGINEER :

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Civil Engineer
Anik Paul
Civil Engineer

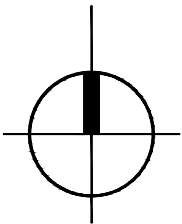
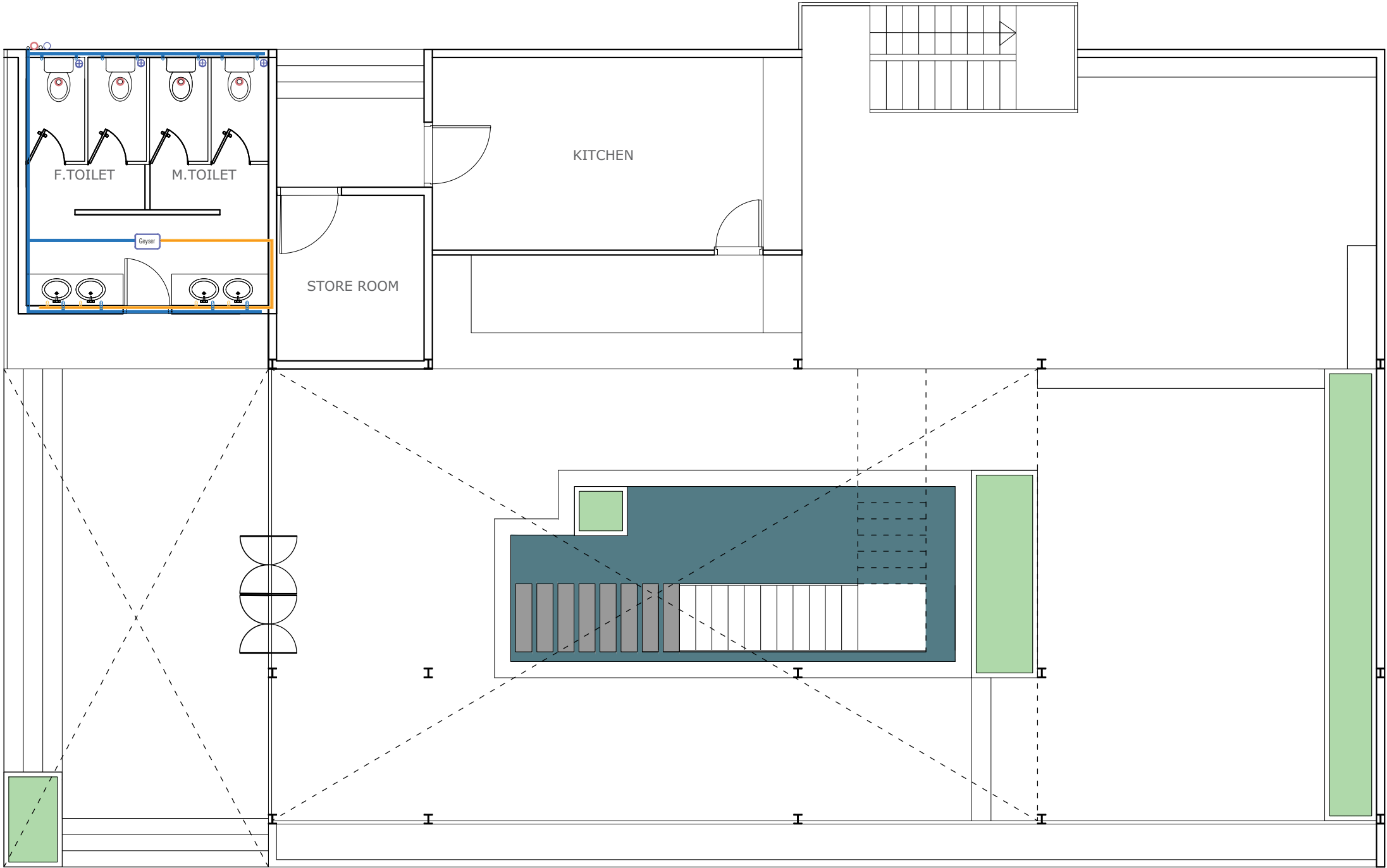
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DRAWING NO :
2-STORIED RESTAURANT BUILDING.

SHEET NO :

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DATE : JAN ,2025























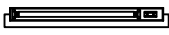

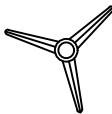





















RESTAURANT WATER SUPPLY SYSTEM FITTINGS LAYOUT

SCALE : NOT TO SCALE.

BEACH PARADISE HOTEL & RESTAURANT

(RESTAURANT ELECTRICAL DRAWING)

LEGEND					
	CL	CEILING ROSE		QS	15A 3PIN AT SKIRTING
	WL	WALL BRACKET		RS	13A 3-PIN AT SKIRTING
	BL	LIGHT ON BASIN		RM	13A 3PIN ON MAN HEIGHT
	wL	WALL LIGHT		TS	TELEPHONE SOCKET AT SKIRTING
	FWL	LIGHT IN FALSE CEILING		AS	ANTENA SOCKET AT SKIRTING
	SP	Spot Light		SB	SWITCH BOARD
	GL	Gate Light		SDB	SWITCH DISTRIBUTION BOARD
	SL	SECURITY LIGHT		BP	BELL PUSH
	GR	Garden Light		CB	CALLING BELL
	cctv	CC. CAMERA		FDB	FLAT DISTRIBUTION BOARD
	TL	2' x 4 TUBE LIGHT SHADE		E	EARTHING
	TL	TUBE LIGHT		L/A	LIGHTNING ARRESTER
	CF	CEILING FAN		eSB	EMERGENCY SWITCH BOARD
	DP	20A Switch		DJB	CABLE TV JUNCTION BOX
	EF	EXHAUST FAN		MB	METER BOARD
	PS	2PIN 10A AT SKIRTING		EMDB	EMERGENCY MAIN/WING DISTRIBUTION BOARD
	PB	2PIN 10A ON SB		MDB	MAIN/WING DISTRIBUTION BOARD
	PM	2PIN 10A ON MAN HEIGHT		IPS	Integrated Power System
	QM	15A 3PIN ON MAN HEIGHT		IJB	INTERCOM JUNCTION BOARD
	QL	15A 3PIN AT LINTEL LEVEL		IJB	INTERNET JUNCTION BOARD
	AC	AIR CONDITIONER		GS	GRITURE SWITCH
				TV	TV ANTINA
				TL	TELEPHONE LINE

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PROPOSED 02 STORIED COTTAGE BUILDING INANI,COX'S BAZAR .

CLIENT : BEACH PARADISE HOTEL & RESTAURANT

DRAWING TITLE : ELECTRICAL DRAWING

DRAWING BY :
Saif Uddin Hiron
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Kaniz Sufia Shimul
Jr.Architect



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ENGINEER : SIGNATURE :

Md. Solaiman
Civil Engineer

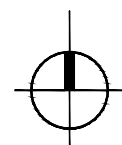
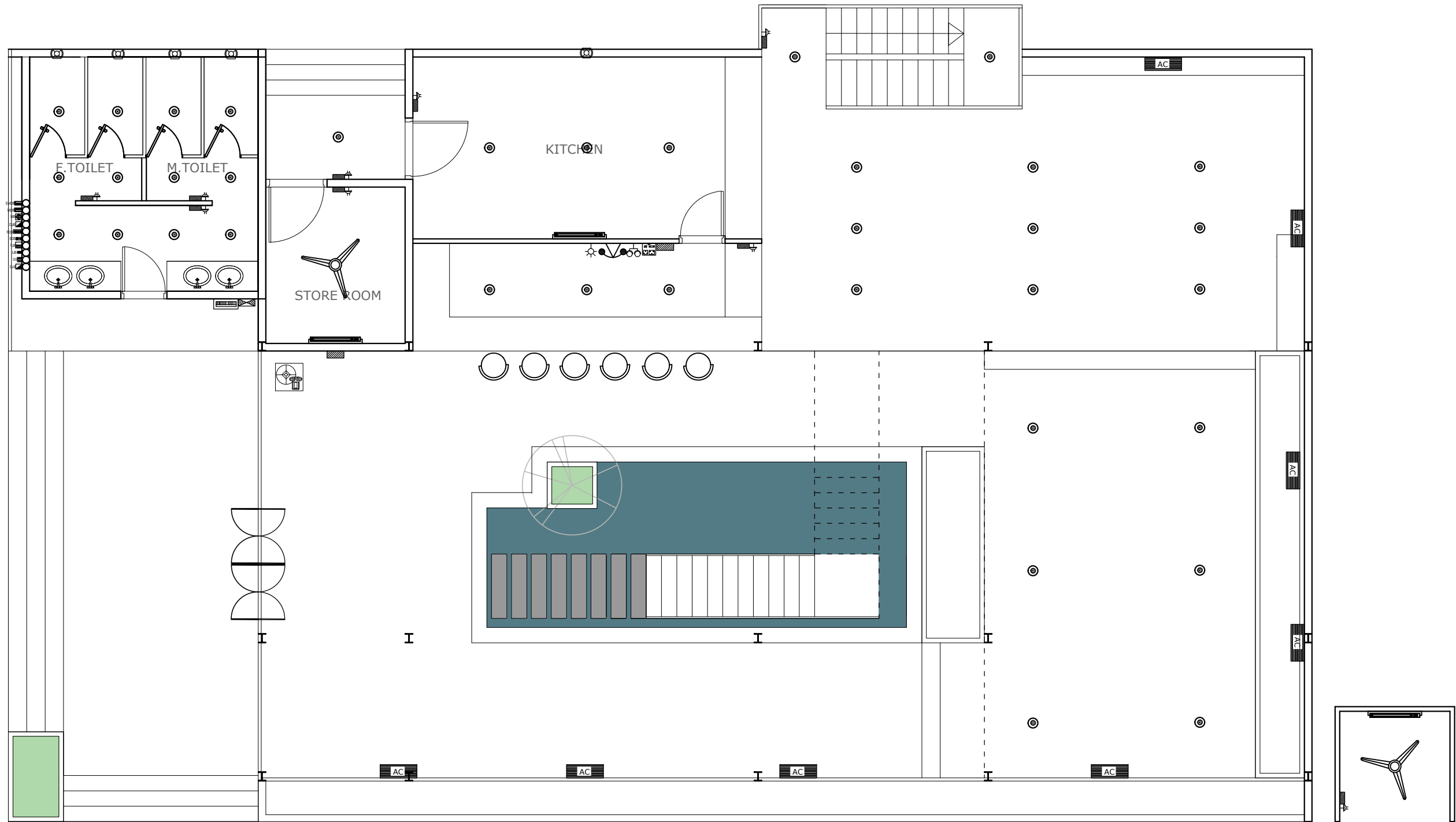
Anik Paul
Civil Engineer

DRAWING NO : 2-STORIED RESTAURANT BUILDING.

SHEET NO :

SCALE : NTS

DATE : JAN ,2025



GROUND FLOOR RESTAURANT ELECTRICAL LAYOUT PLAN

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PROPOSED 02 STORIED COTTAGE BUILDING INANI,COX'S BAZAR .

CLIENT :
BEACH PARADISE HOTEL & RESTAURANT

DRAWING TITLE :
ELECTRICAL DRAWING

DRAWING BY :

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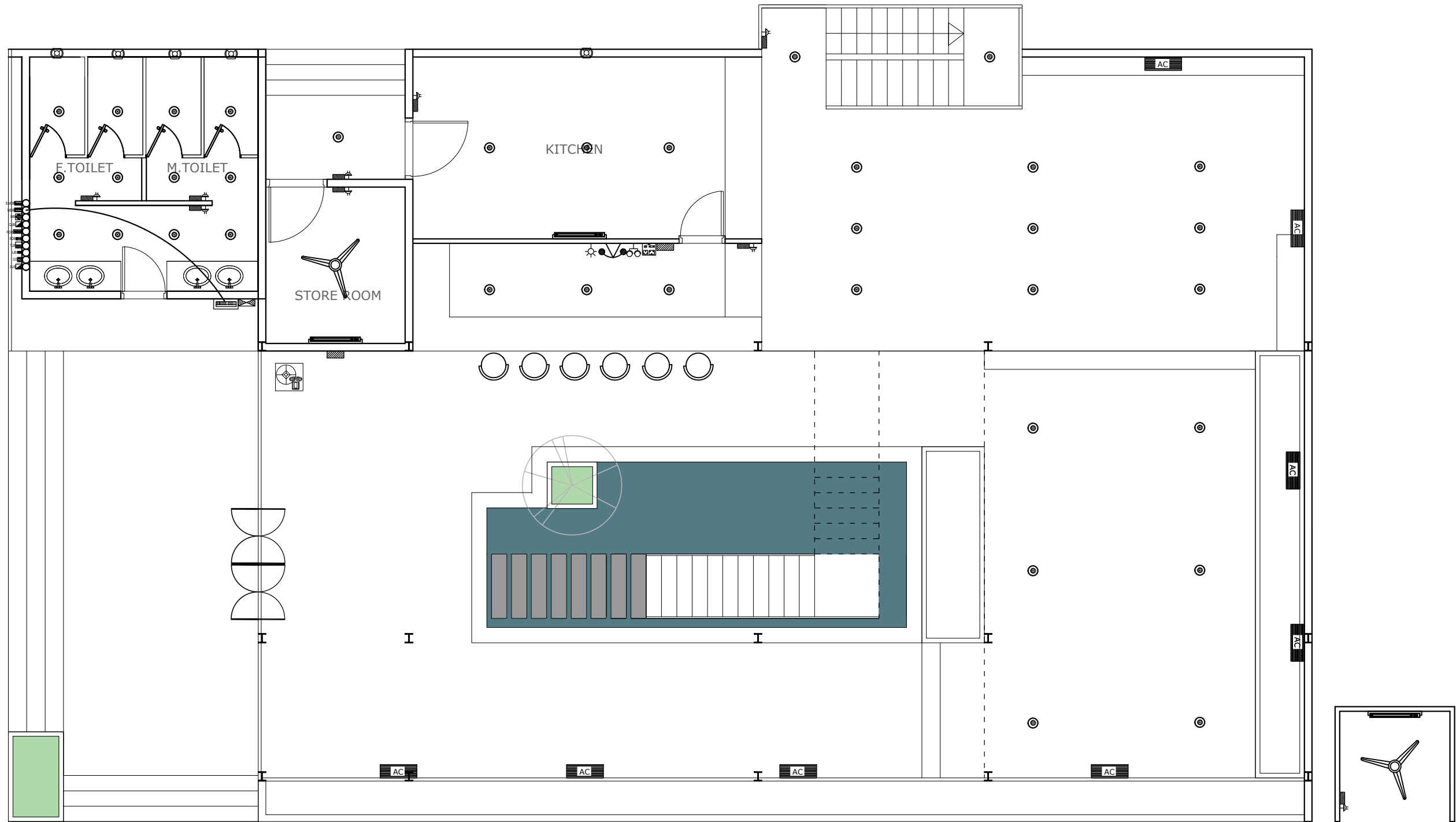
Anik Paul
Civil Engineer

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CLIENT : BEACH PARADISE HOTEL & RESTAURANT

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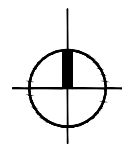
Anik Paul
Civil Engineer

DRAWING NO : 2-STORIED RESTAURANT BUILDING.

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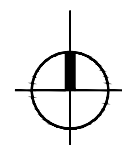
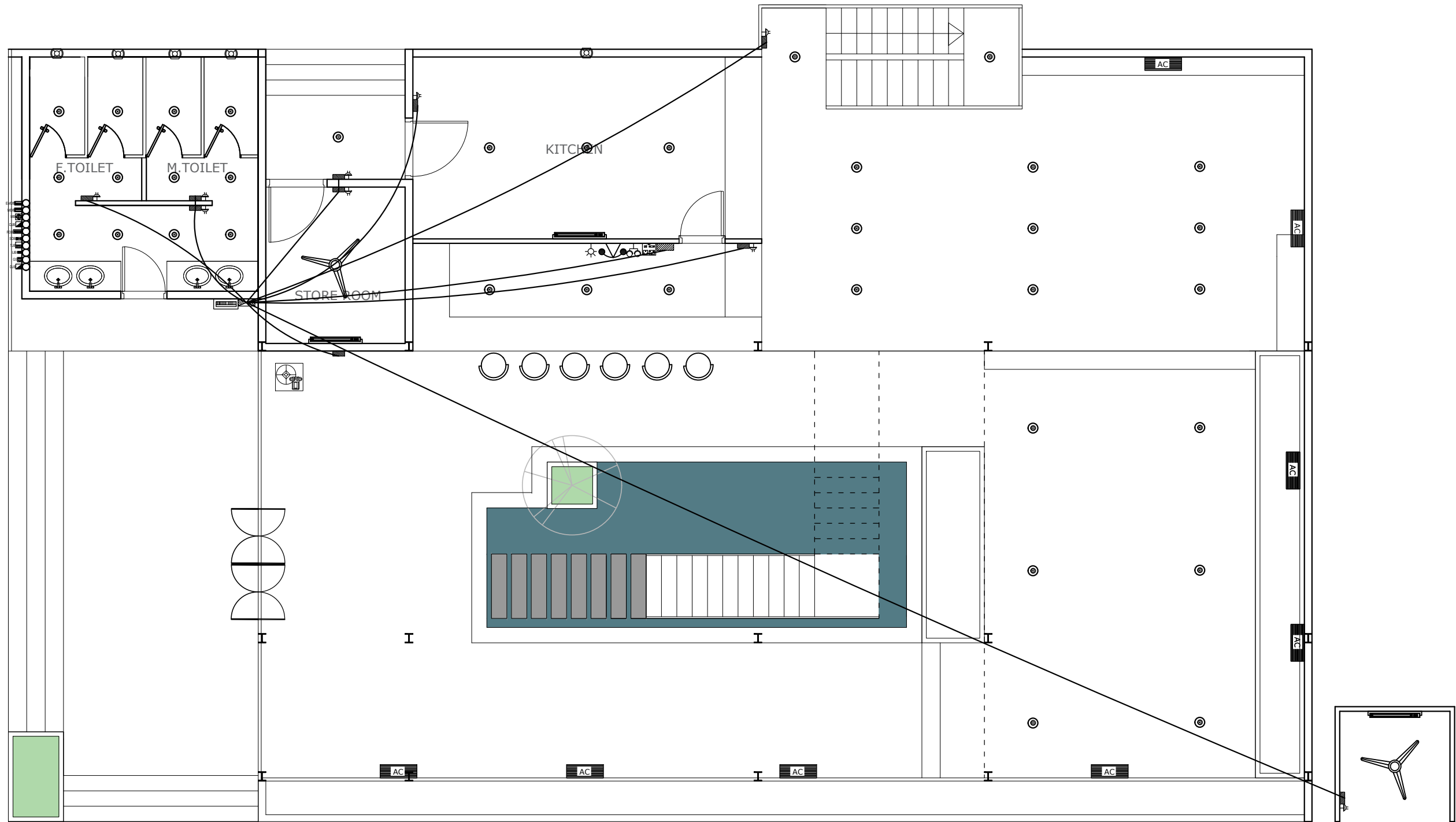
SCALE : NTS

DATE : JAN ,2025



GROUND FLOOR RESTAURANT MDB TO SDB CONNECTION LAYOUT PLAN

SCALE : NOT TO SCALE.



GROUND FLOOR RESTAURANT SDB TO SB CONNECTION LAYOUT PLAN

SCALE : NOT TO SCALE.

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PROPOSED 02 STORIED
COTTAGE BUILDING
INANI, COX'S BAZAR .

CLIENT :
BEACH PARADISE HOTEL &
RESTAURANT

DRAWING TITLE :
ELECTRICAL DRAWING

DRAWING BY :

Saif Uddin Hiron
Architect (DUET)

Kaniz Sufia Shimul
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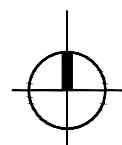
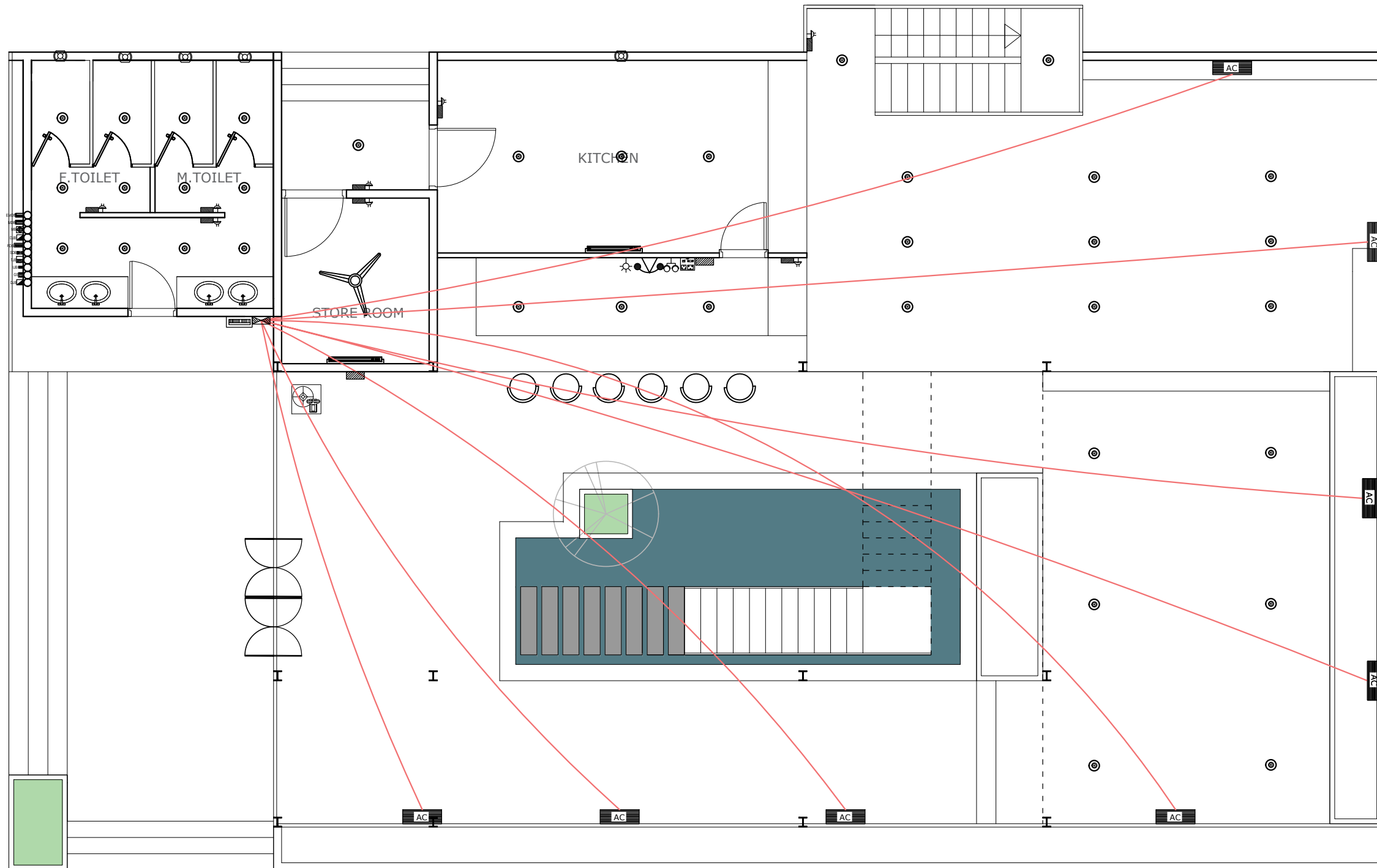
Anik Paul
Civil Engineer

DRAWING NO :
2-STORIED RESTAURANT BUILDING.

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DATE : JAN ,2025



GROUND FLOOR RESTAURANT SDB TO AC CONNECTION LAYOUT PLAN

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COTTAGE BUILDING
INANI, COX'S BAZAR .

CLIENT :
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Kaniz Sufia Shimul
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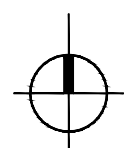
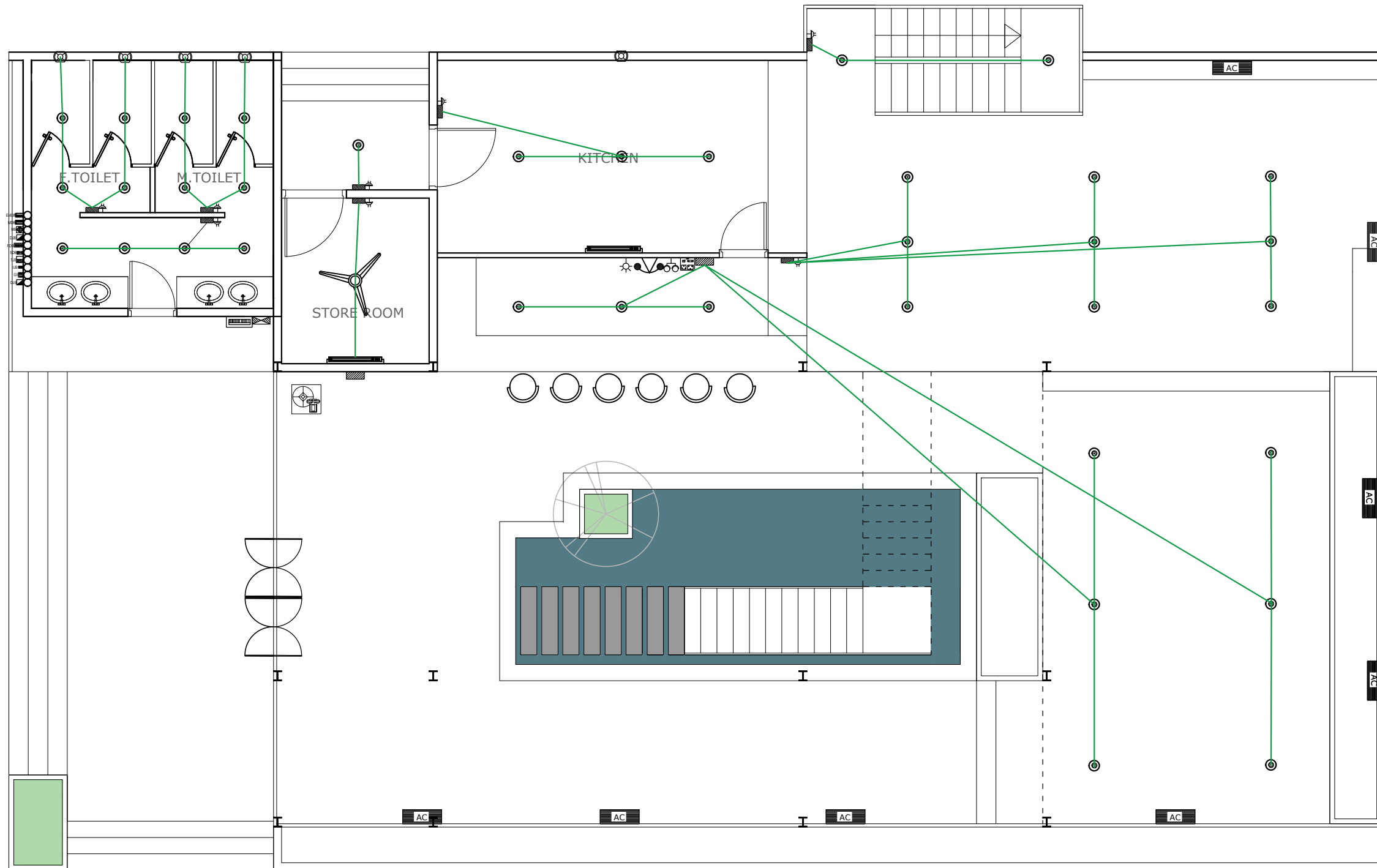
Anik Paul
Civil Engineer

DRAWING NO :
2-STORIED RESTAURANT BUILDING.

SHEET NO :

SCALE : NTS

DATE : JAN , 2025



GROUND FLOOR RESTAURANT SB TO FITTINGS LAYOUT PLAN

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COTTAGE BUILDING
INANI, COX'S BAZAR .

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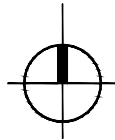
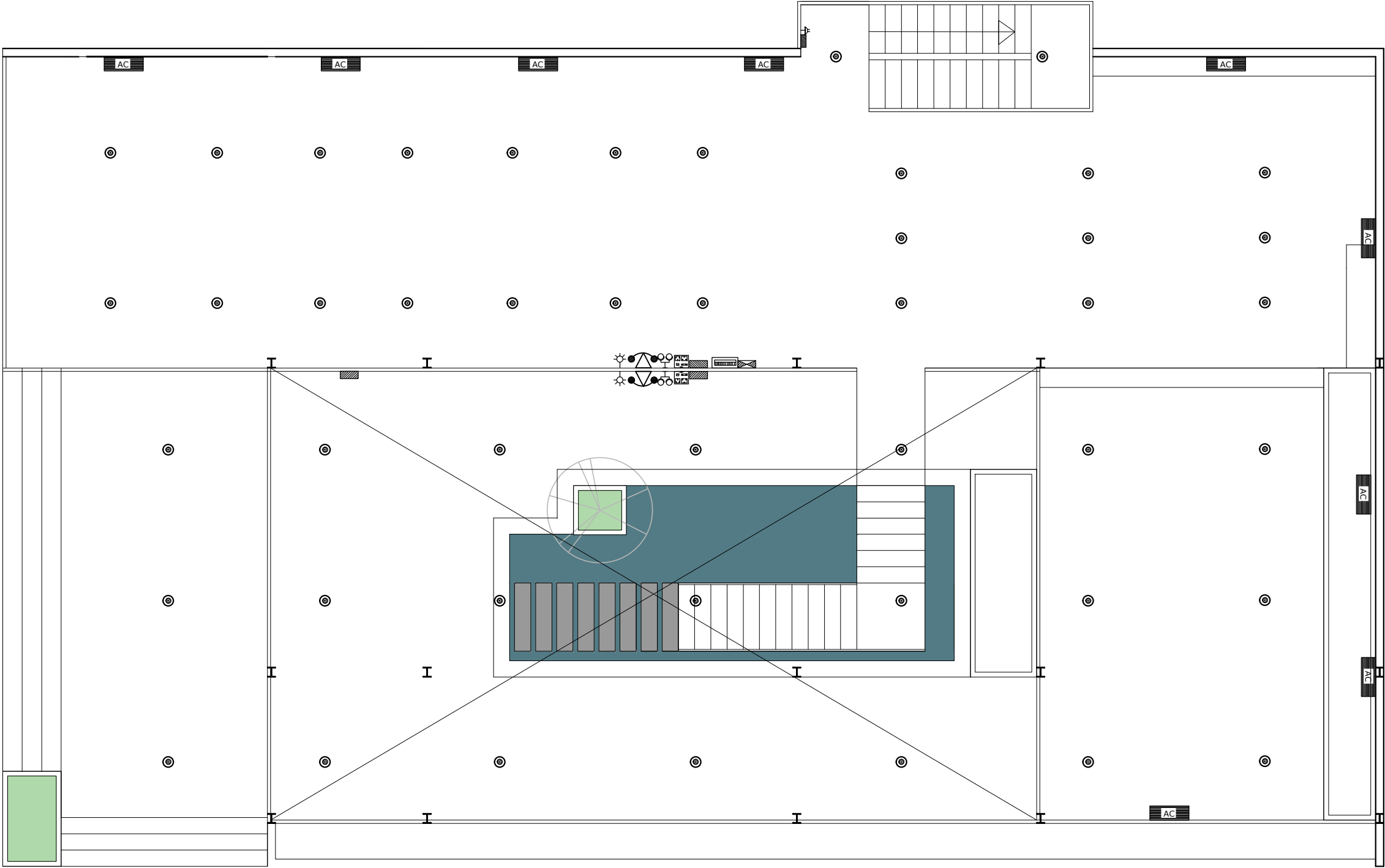
Anik Paul
Civil Engineer

DRAWING NO :
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SHEET NO :

SCALE : NTS

DATE : JAN ,2025



1ST FLOOR RESTAURANT ELECTRICAL LAYOUT PLAN

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PROPOSED 02 STORIED COTTAGE BUILDING INANI,COX'S BAZAR .

CLIENT :
BEACH PARADISE HOTEL & RESTAURANT

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Kaniz Sufia Shimul
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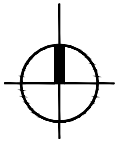
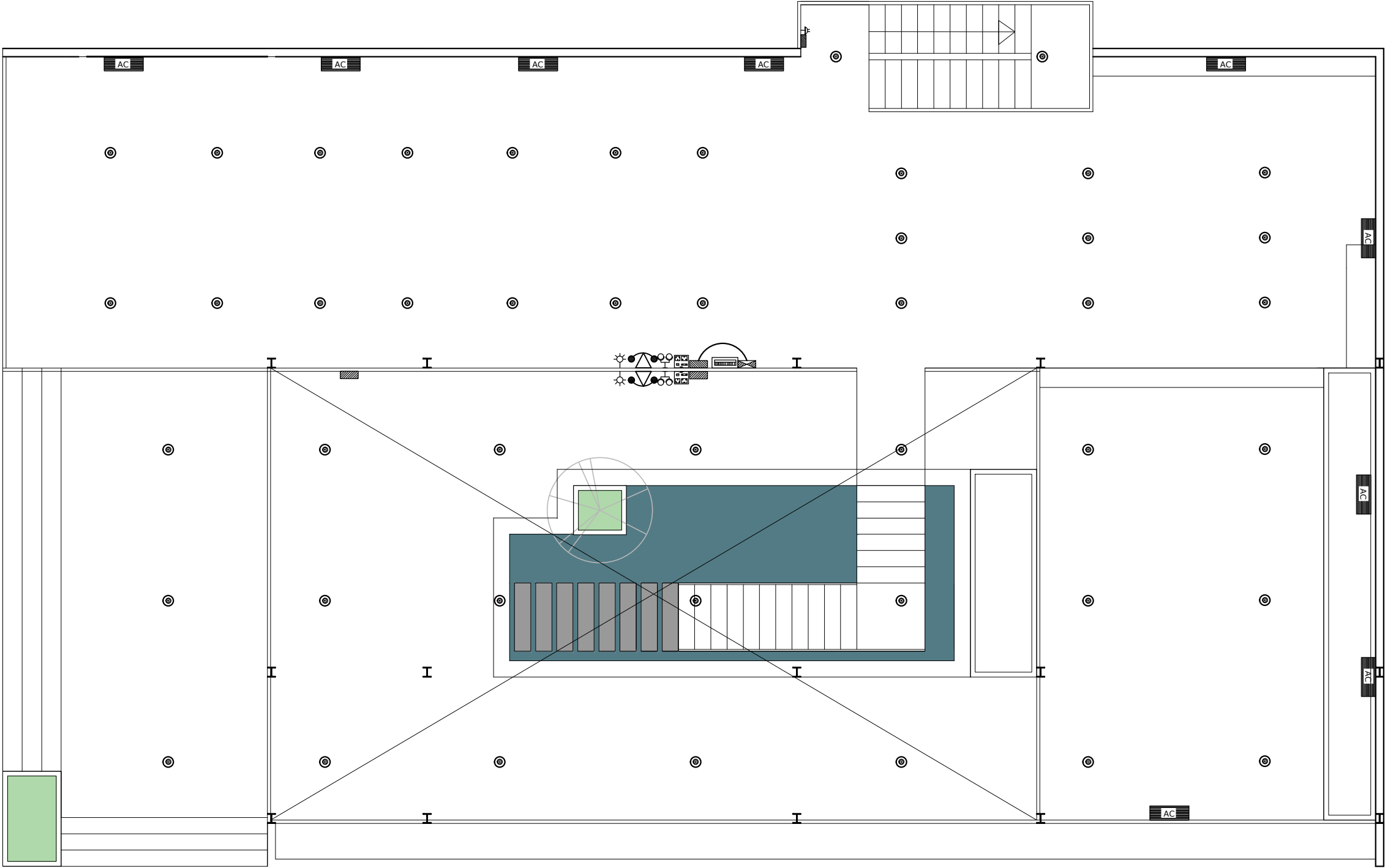
Anik Paul
Civil Engineer

DRAWING NO :
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1ST FLOOR RESTAURANT SDB TO SB CONNECTION LAYOUT PLAN

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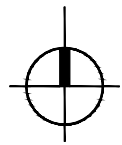
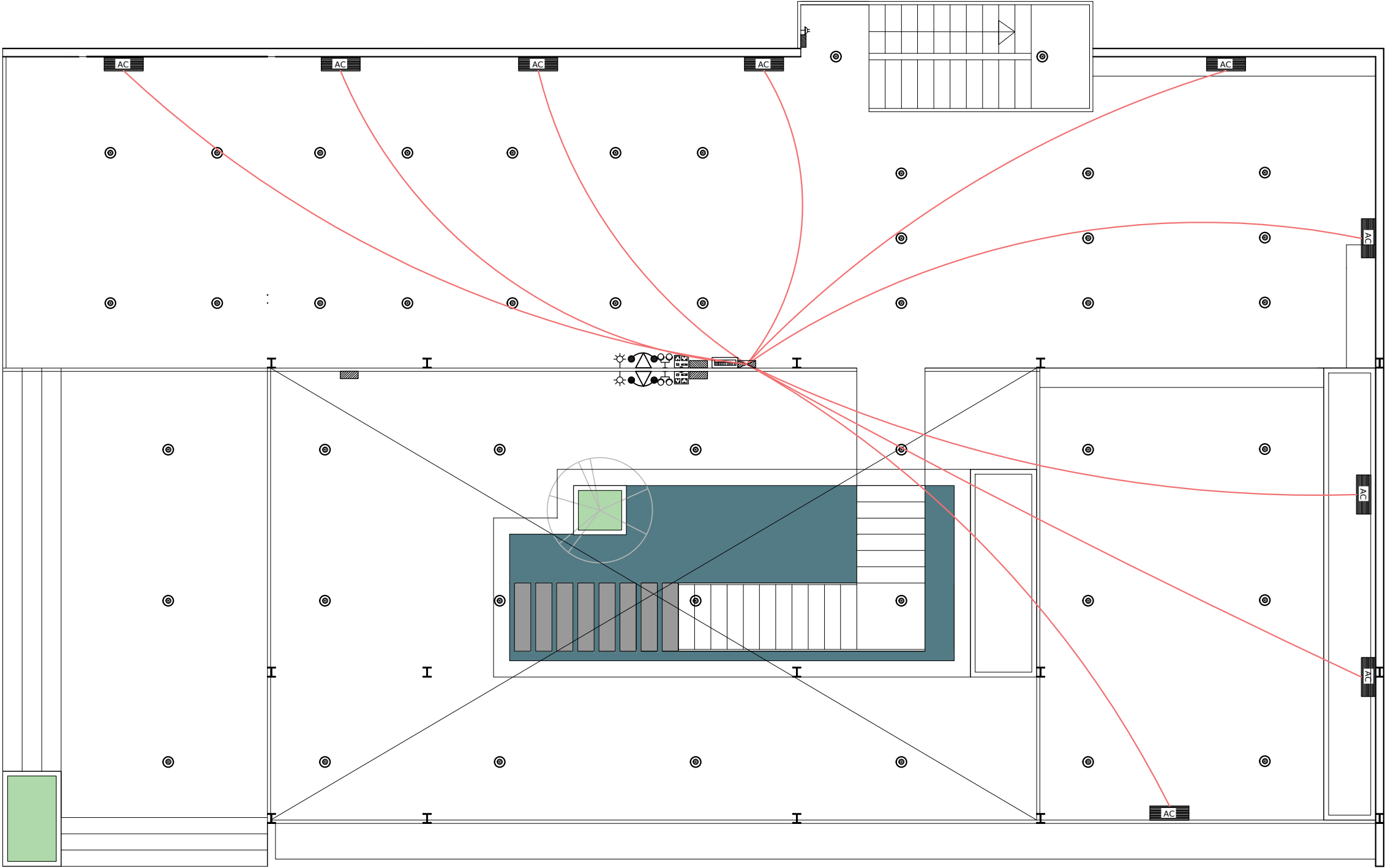
Anik Paul
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DRAWING NO :
2-STORIED RESTAURANT BUILDING.

SHEET NO :

SCALE : NTS

DATE : JAN ,2025



1ST FLOOR RESTAURANT SDB TO AC CONNECTION LAYOUT PLAN

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DRAWING BY :

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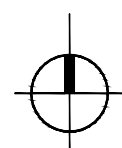
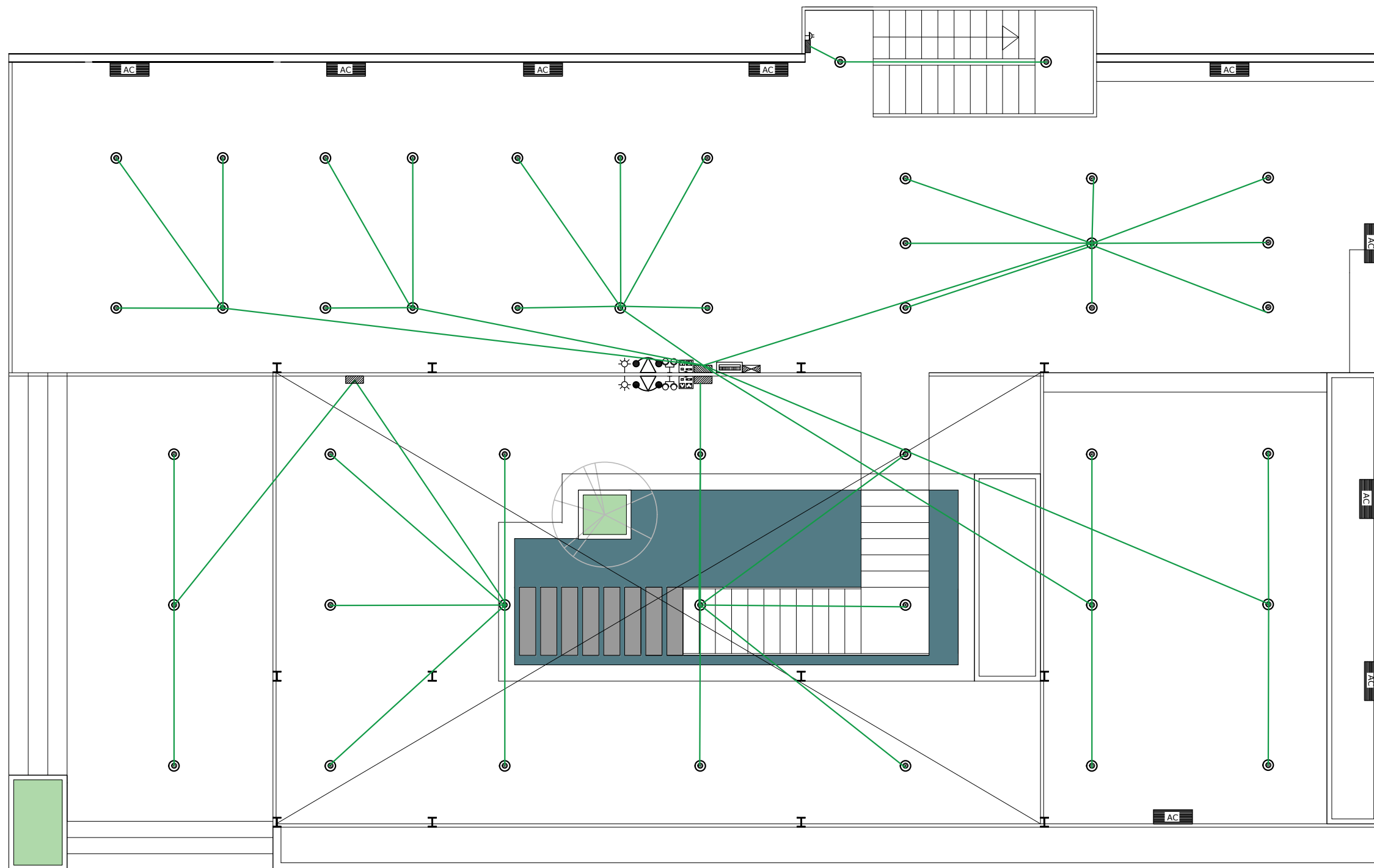
Anik Paul
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DRAWING NO :
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1ST FLOOR RESTAURANT SB TO FITTINGS LAYOUT PLAN

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PROPOSED 02 STORIED COTTAGE BUILDING INANI,COX'S BAZAR .

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Md. Solaiman
Civil Engineer

Anik Paul
Civil Engineer

DRAWING NO :
2-STORIED RESTAURANT BUILDING.

SHEET NO :

SCALE : NTS

DATE : JAN ,2025