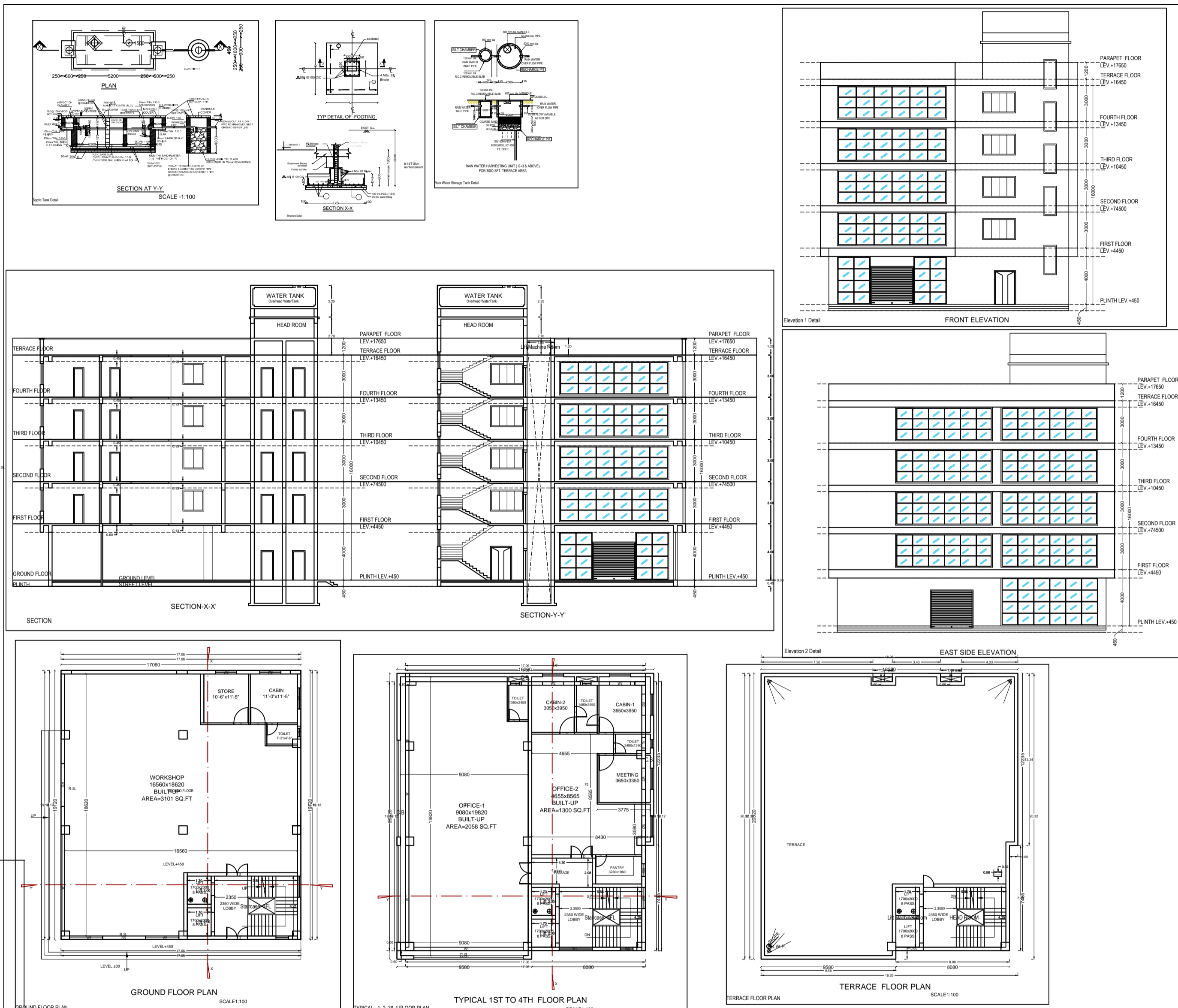


Project Title : COMMERCIAL BUILDING



NOTE: ALL DIMENSION ARE IN MILLIMETERS

- FOUNDATION - R.C.C. FRAME STRUCTURE
- MORTAR 1:6
- ALL R.C.C. WORK IN M20 GRADE CONCRETE & Fe 500 GRADE STEEL
- FLOORING - VITRIFIED CERAMIC TILES
- R.C.C. ROOF SLAB 100MM THK IN M20
- STAIR WAIST SLAB 100MM THK, STEPS 300 X 150
- CHALK LIA 75MM THK G.B. WIDE IN R.C.C. M20
- PLASTER COVER 25MM GANESIDE 1:3
- CEILING 6MM 1.4
- WOOD WORK 22 MM THK FLUSH DOORS, WINDOWS IN STEEL GLAZED ALUMINUM GLAZED AS PER DESIGN

DOOR / WINDOW SCHEDULE

S.No	Type	Width	Height	Lintel	Description
1	D	1050	2100	2100	Single shutter flush door.
2	D1	1000	2100	2100	Single shutter flush door.
3	D2	900	2100	2100	Single shutter flush door.
4	D3	750	2100	2100	Single shutter flush door.
5	W	1800	1200	2100	
6	W1	1500	1200	2100	
7	W2	1200	1200	2100	
8	W3	900	1200	2100	
9	W4	600	1200	2100	
10	V	900	600	2100	Ventilator
11	SD	1800	2100	2100	

STRUCTURAL STABILITY CERTIFICATE

THIS IS TO CERTIFY THAT SEISMIC LOADS HAVE BEEN TAKEN UNDER CONSIDERATION WHILE DESIGNING THE STRUCTURE OF THIS BUILDING. THE DESIGN HAS BEEN DONE AS PER IS 1893/1994 & IS 4326/1993.

CONSULTING ARCHITECTS:

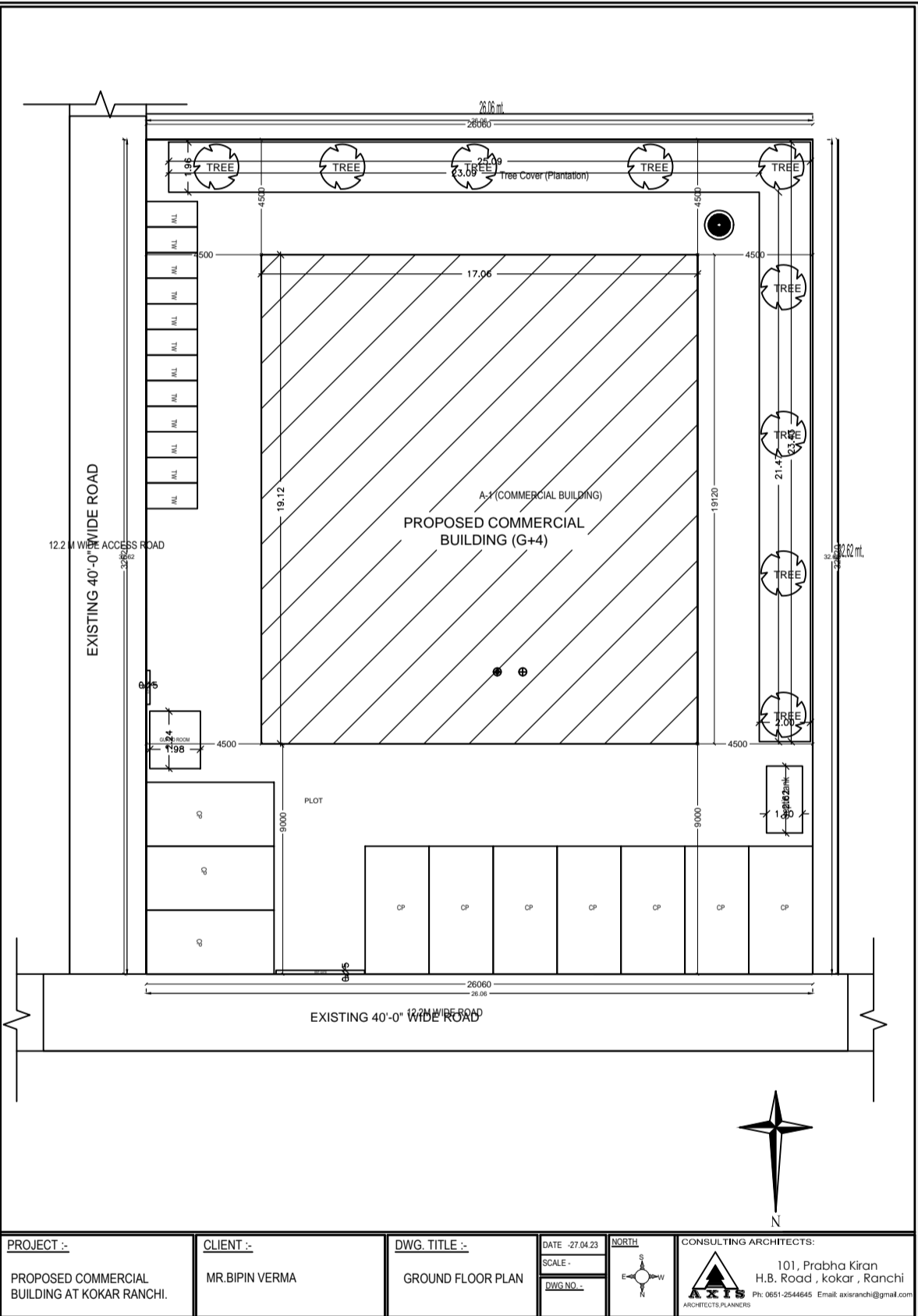
A X I S ARCHITECTS PLANNERS

101, Prabha Kiran
H.B. Road , kokar , Ranchi
Ph: 0651-2544645 Email: axisranchi@gmail.com

SCALE: 1:100 DRG. NO: 1

SIGNATURE OF ARCHITECT SIGNATURE OF OWNER

PROPOSED COMMERCIAL BUILDING FOR M/S BRITTE NEON SIGNS PVT LTD THROUGH DIRECTOR MR. PRASHANT LUTHERA S/O SRI VIRENDER KUMAR LUTHERA AT PLOT NO 649P, 649P, 650P, THANA: SR. THANA, KOKAR, VILLAGE: KOKAR, DIST: RANCHI, (JHARKHAND)



PROJECT:	CLIENT:	DWG. TITLE:	DATE:	SCALE:	DESIGNER:	CONSULTING ARCHITECTS:
PROPOSED COMMERCIAL BUILDING AT KOKAR RANCHI.	MR. BIPIN VERMA	GROUND FLOOR PLAN	21/01/2024	1:100	AKASH	101, Prabha Kiran, H.B. Road, Kokar, Ranchi. Ph: 0651-2544645. Email: axisranchi@gmail.com

Building A (COMMERCIAL BUILDING)

Room Name	Total Area (sq.ft)	Area (sq.ft)	Volume (cu.ft)	Volume (cu.m)	Volume (cu.ft)	Volume (cu.m)
Office 1	1300	1300	13000	371.4	1300	371.4
Office 2	1300	1300	13000	371.4	1300	371.4
Workshop	1000	1000	10000	283.2	1000	283.2
Store	1000	1000	10000	283.2	1000	283.2
Water Tank	100	100	1000	28.3	100	28.3
Head Room	100	100	1000	28.3	100	28.3
Stair	100	100	1000	28.3	100	28.3
Corridor	100	100	1000	28.3	100	28.3
Plinth	100	100	1000	28.3	100	28.3
Grand Total	5000	5000	50000	1415.8	5000	1415.8

SCHEDULE OF JOINERY:

Room Name	Material	Quantity	Height	Area
Office 1	Wood	100	2.40	240.0
Office 2	Wood	100	2.40	240.0
Workshop	Wood	100	2.40	240.0
Store	Wood	100	2.40	240.0
Water Tank	Wood	100	2.40	240.0
Head Room	Wood	100	2.40	240.0
Stair	Wood	100	2.40	240.0
Corridor	Wood	100	2.40	240.0
Plinth	Wood	100	2.40	240.0
Grand Total	Wood	800	2.40	1920.0

UNBUILT Table for Building A (COMMERCIAL BUILDING)

Room Name	Area (sq.ft)	Volume (cu.ft)	Volume (cu.m)
Office 1	1300	13000	371.4
Office 2	1300	13000	371.4
Workshop	1000	10000	283.2
Store	1000	10000	283.2
Water Tank	100	1000	28.3
Head Room	100	1000	28.3
Stair	100	1000	28.3
Corridor	100	1000	28.3
Plinth	100	1000	28.3
Grand Total	5000	50000	1415.8

REVISIONS

NO.	DESCRIPTION	DATE
01	ISSUED FOR PERMIT	21/01/2024
02	ISSUED FOR PERMIT	21/01/2024
03	ISSUED FOR PERMIT	21/01/2024
04	ISSUED FOR PERMIT	21/01/2024
05	ISSUED FOR PERMIT	21/01/2024
06	ISSUED FOR PERMIT	21/01/2024
07	ISSUED FOR PERMIT	21/01/2024
08	ISSUED FOR PERMIT	21/01/2024
09	ISSUED FOR PERMIT	21/01/2024
10	ISSUED FOR PERMIT	21/01/2024
11	ISSUED FOR PERMIT	21/01/2024
12	ISSUED FOR PERMIT	21/01/2024
13	ISSUED FOR PERMIT	21/01/2024
14	ISSUED FOR PERMIT	21/01/2024
15	ISSUED FOR PERMIT	21/01/2024
16	ISSUED FOR PERMIT	21/01/2024
17	ISSUED FOR PERMIT	21/01/2024
18	ISSUED FOR PERMIT	21/01/2024
19	ISSUED FOR PERMIT	21/01/2024
20	ISSUED FOR PERMIT	21/01/2024

COLOR INDEX

Color	Description
Red	Structural Steel
Blue	Structural Concrete
Green	Structural Brick
Yellow	Structural Mortar
Purple	Structural Plaster
Brown	Structural Wood
Black	Structural Glass