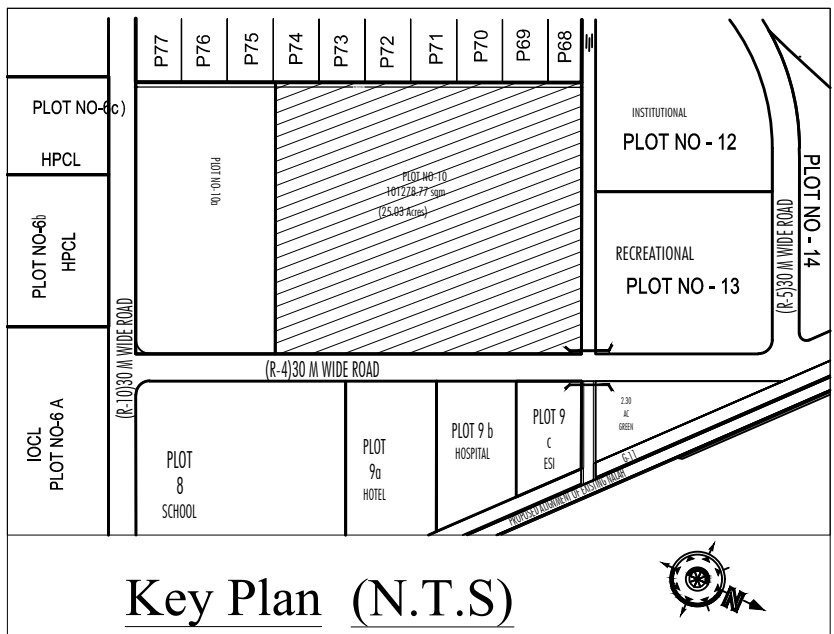


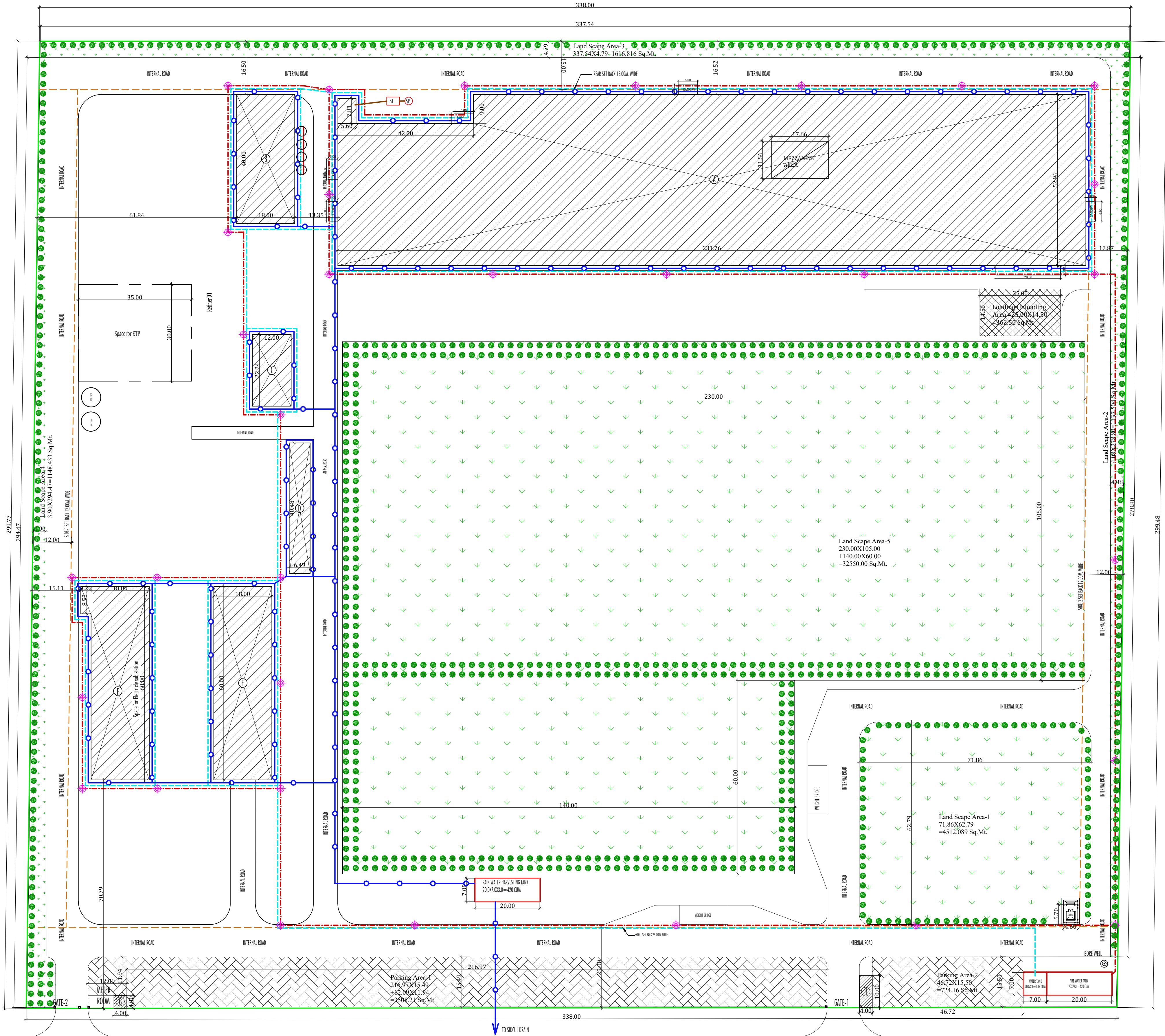
AREA CALCULATION				
GROUND FLOOR				
BLOCK	NAME	LENGTH	WIDTH	AREA (Sq.Mt.)
A	MAIN BUILDING	231.76	52.96	12274.010 Sqm.
	CANOPY-1 Nos.	42.00	9.00	378.000 Sqm.
	CANOPY-5Nos.	6.00	3.00	18.000 Sqm.
A1	TOILET	5.60	7.81	43.736 Sqm.
B	GLUE PREPARATION PLANT	18.00	40.00	720.000 Sqm.
C	REFINER-01	12.00	22.24	266.880 Sqm.
D	PANEL AREA	6.49	40.48	262.715 Sqm.
E	ENERGY-1	18.00	60.00	1080.000 Sqm.
F	SUBSTATION	18.00	60.00	1080.000 Sqm.
		3.20	8.53	27.296 Sqm.
G	METER ROOM	4.00	4.00	16.000 Sqm.
H	GUARD ROOM TIME OFFICE	4.00	10.00	40.000 Sqm.
I	TEMPLE	4.60	5.70	26.220 Sqm.
TOTAL GROUND FLOOR AREA				15608.857 Sqm.
MEZZANINE FLOOR				
	NAME	LENGTH	WIDTH	AREA (Sq.Mt.)
A	STORAGE	17.66	11.56	204.150 Sqm.
TOTAL FIRST FLOOR AREA				204.150 Sqm.
TOTAL PLOT AREA				101278.320 Sqm.
NON FAR AREA(GUARD & METER ROOM)				56.000 Sqm.
TOTAL NON FAR AREA				56.000 Sqm.
PERMISSIBLE FAR (1.6)				162045.312 Sqm.
PROVIDED FAR (0.15)				15757.006 Sqm.
PERMISSIBLE GROUND COVERAGE (55%)				45575.244 Sqm.
DEDUCTION FROM GROUND COVERAGE (GUARD & METER ROOM)				56.000 Sqm.
PROVIDED GROUND COVERAGE (15.35%)				15552.857 Sqm.
TOTAL CHARGABLE AREA				15813.006 Sqm.

Parking Area Required:		In Sq.Mt.
Covered Area X0.75X23	= 15757.006 X0.75X23	2718.083
100	100	
Provided (3505.21+724.16)		4229.32
Loading/Unloading Area Required:		In Sq.Mt.
(Covered Area-200)X23	= (15757.006 - 200)X23	357.811
1000	1000	
Provided (25.00x14.50)		362.50
Landscape Area Required:		In Sq.Mt.
25% of (Total Set Back Area)		
Front Set Back Area = 338.00x25.00=8450.00		
Rear Set Back Area = 338.00x15.00=5070.00		
Side-1 Set Back Area =259.76x12.00=3117.12		
Side-2 Set Back Area =259.52x12.00=3114.24		
Total Set Back Area = 19751.36 Sqmt.		
= 25% of 19751.36 Sqmt.		
Provided (1+2+3+4+5)		40964.842
Nos. of Trees Required:		In Sq.Mt.
Open Area = 85725.463		
100	100	857.254 (Round of 858)
Provided		923
Rain Water Harvesting Tank Required:		In Cu. Mt.
(Ground Coverage - 400)X0.01+3.5		155.028
Provided = 20.00X7.00X3.00		420.00



SN.	DESCRIPTION	SYMBOL.
1.	SET BACK LINE	---
2.	RAIN WATER HARVESTING LINE	---
3.	ROAD LINE	---
4.	WATER SUPPLY LINE	---
5.	FIRE HYDRANT LINE	---

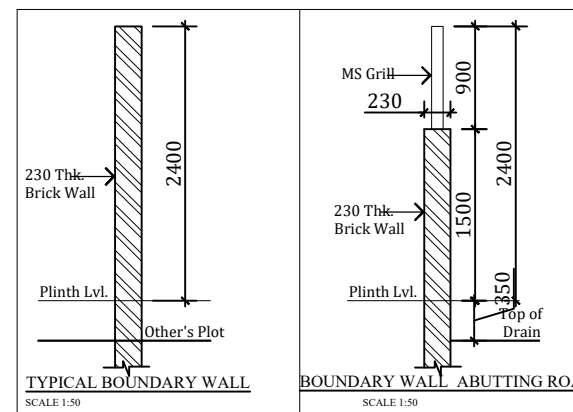
SN.	DESCRIPTION	SYMBOL.
1.	COVERED AREA	---
2.	LOADING/UNLOADING AREA	---
3.	LANDSCAPING AREA	---
4.	PARKING AREA	---
5.	PH	---



.....30.00 MTR. WIDE ROAD.....

SITE PLAN

NOTE:
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Note: All Projections are 1200 m.m. Wide or Less
Which Area Not Taken in Covered Area Calculation.

This is to Certify that these drawings are
as per the GIDCR-2022. FAR, Ground-Coverage,
Set-Backs & Heights are as per the GIDCR-2022

DRAWING TITLE:-	
SITE PLAN	
DRAWING NO.	APL/ ARC / 01 OF 03
DATE	26-09-2022
SCALE	1:600
DRAWN BY	SAURABH
CHECKED BY	

For Archipanel Industries Pvt. Ltd.
Director/Authorized Signatory

SIGN OF ARCHITECT SIGNATORY

Client:-
PROPOSED INDUSTRIAL BUILDING PLAN FOR
M/S ARCHIPANEL INDUSTRIES
PVT. LTD.
AT PLOT NO.10, SECTOR-01, PHASE-02, IIE, SIDCUL
SITARGANJ, U.S. NAGAR (UTTARAKHAND)

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