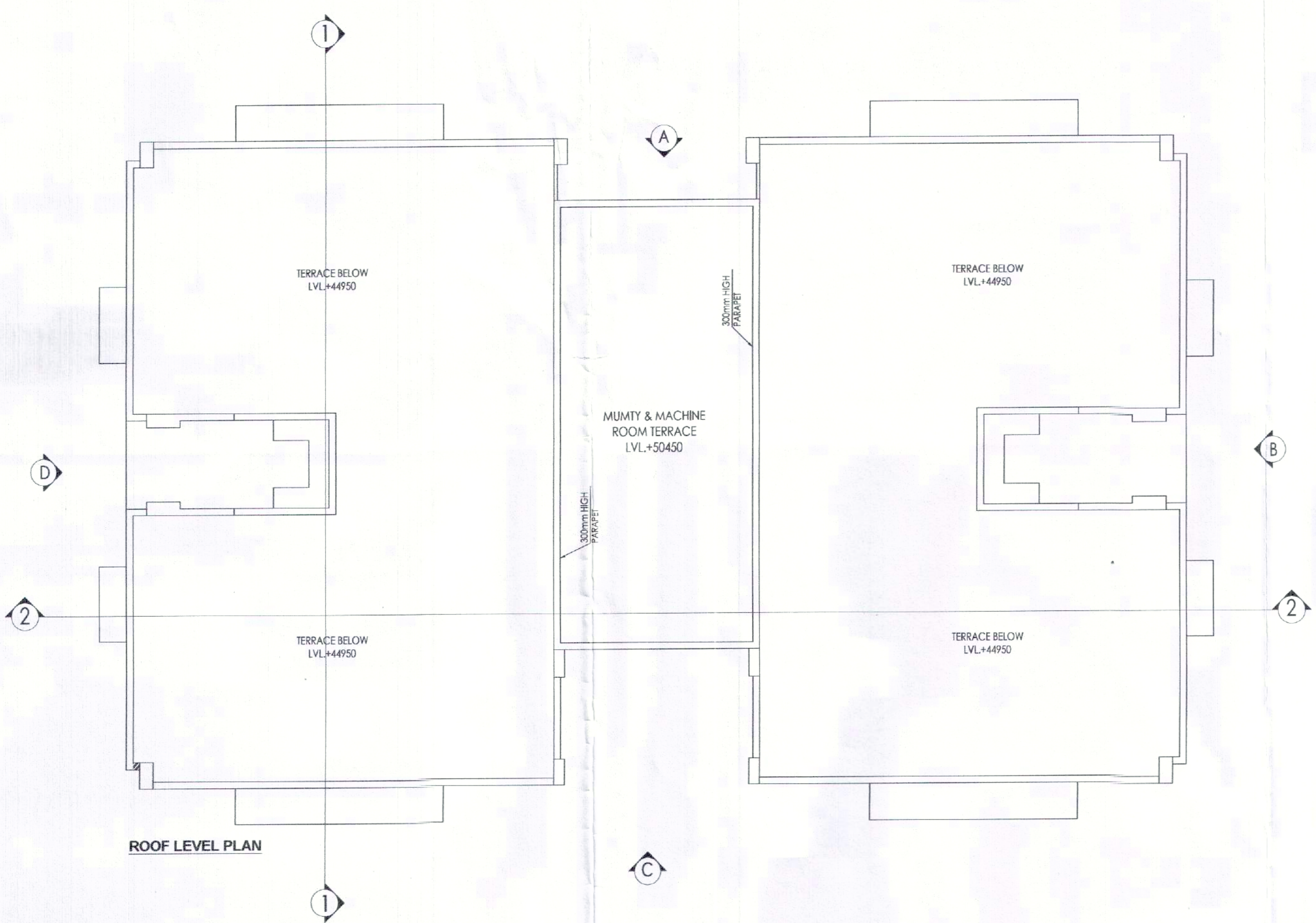
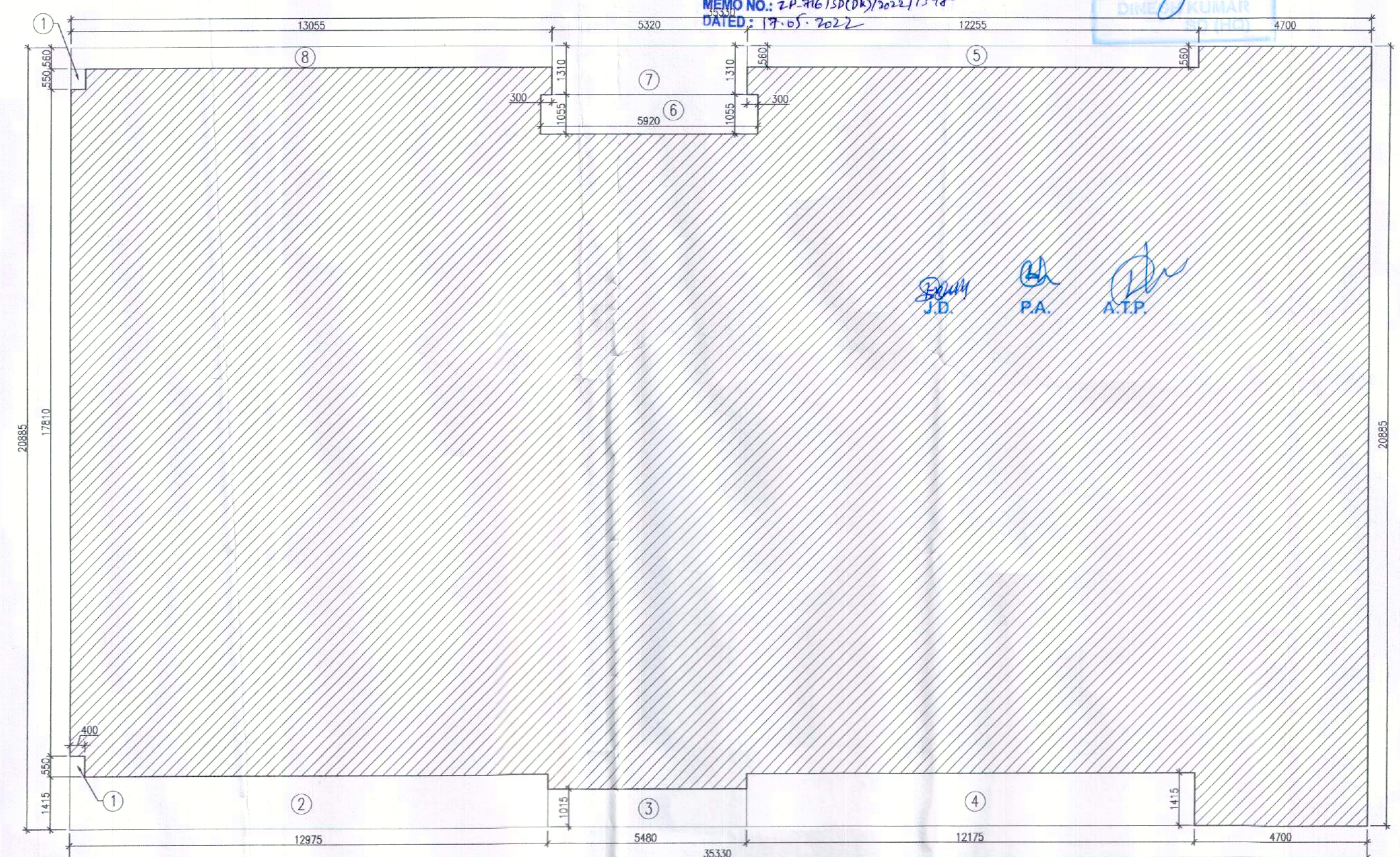


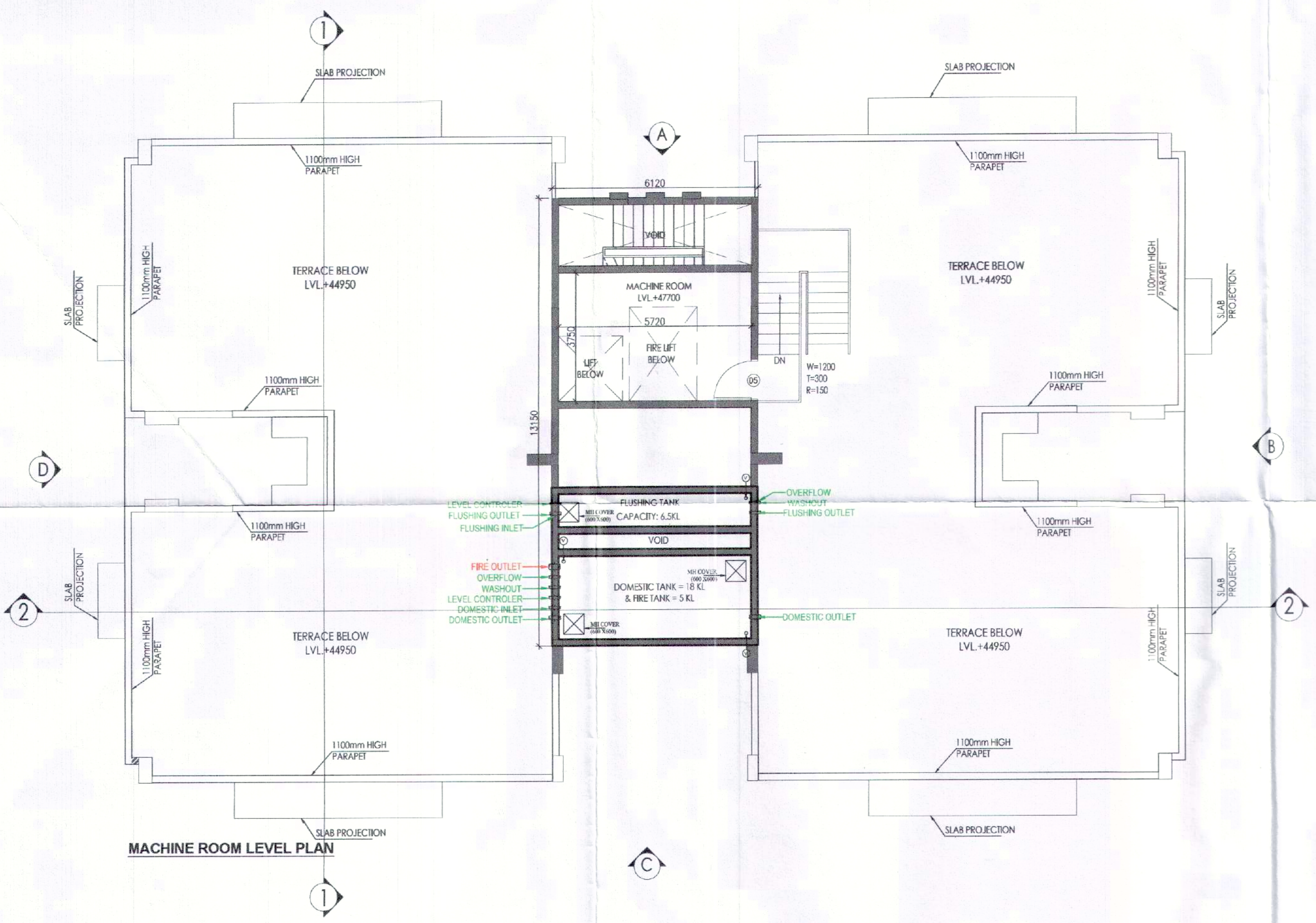
Sanctioned
MEMO NO. 2876/15(DS)/2022/1748
DATED: 19-05-2022



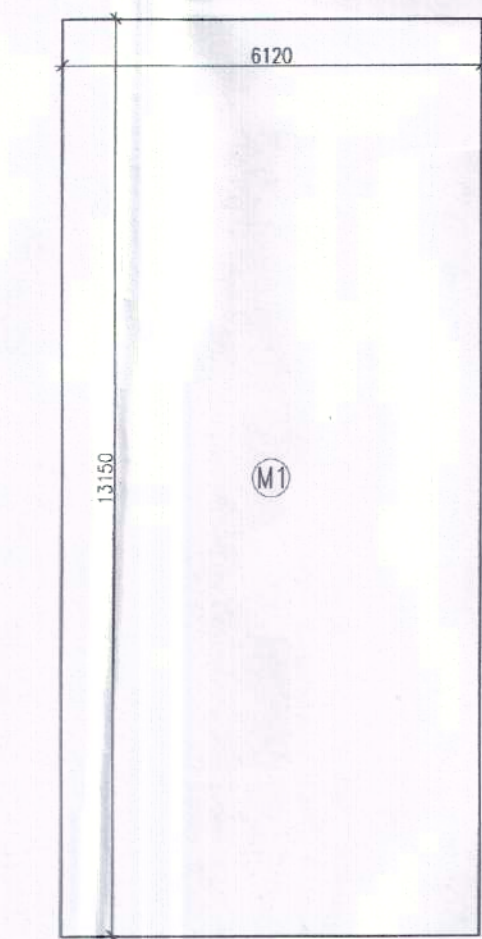
ROOF LEVEL PLAN



GROUND COVERAGE AREA DIAGRAM



MACHINE ROOM LEVEL PLAN



MUMTY & MACHINE ROOM AREA DIAGRAM (NON FAR)

MUMTY & MACHINE ROOM AREA CALCULATIONS (NON FAR)

ADDITIONS			
PART	PARTICULARS	NO.	TOTAL AREA (SQMT.)
M1	6.120 X 13.150	1	80.478
TOTAL AREA			80.478

UNIT CALCULATION

FLOOR	NO. OF FLOOR	UNIT	TOTAL
STILT/GROUND FLOOR PLAN	0	X	0 = 0
FIRST FLOOR PLAN	1	X	4 = 4
TYPICAL FLOOR (2nd, 4th, 6th, 8th, 10th, 12th & 14th)	7		28
TYP. FLOOR PLAN (3rd, 5th, 7th, 9th, 11th & 13th)	6	X	24 = 24
TOTAL UNITS			56

GROUND COVERAGE

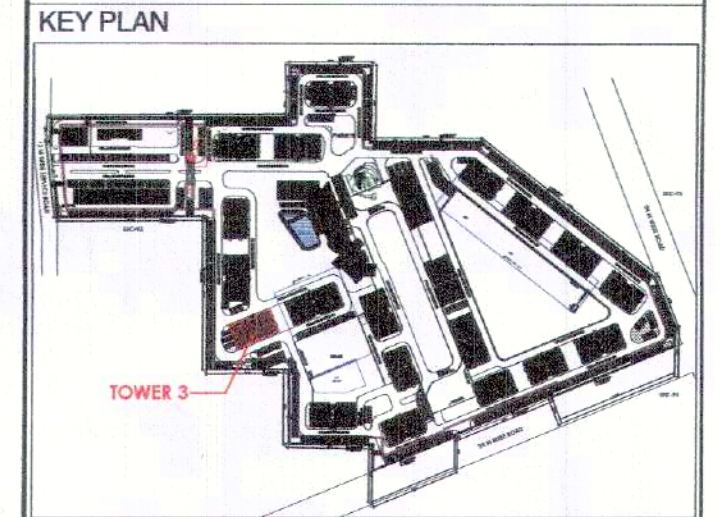
TOTAL F.A.R.			
FLOOR	CALCULATION	AREA	
STILT/GROUND FLOOR	122.387 X 1	= 122.387	SQMT.
FIRST FLOOR	457.036 X 1	= 457.036	SQMT.
TYPICAL FLOOR (2ND TO 14TH)	455.364 X 13	= 5919.732	SQMT.
TOTAL F.A.R.		= 6499.155	SQMT.
TOTAL NON-F.A.R.			
STILT/GROUND FLOOR	540.050 X 1	= 540.050	SQMT.
MUMTY & MACHINE ROOM	80.478 X 1	= 80.478	SQMT.
TOTAL NON - F.A.R.		= 620.528	SQMT.

DOOR-WINDOW SCHEDULE

S.NO.	DOOR TAG	DOOR SIZE	SILL LVL	UNTEL LVL
1.	D	1230X2100	-	2100.
2.	D1	1050X2100	-	2100.
3.	D1A	1150X2100	-	2100.
4.	D2	900X2100	-	2100.
5.	D3	750X2100	-	2100.
6.	D4	600X2100	-	2100.
7.	D5	1200X2100	-	2100.
8.	SD	2000X2350	-	2350.
9.	SD1	1800X2350	-	2350.
10.	W	900X1300	1050	2350.
11.	V	600X900	1450	2350.
12.	FD	1250X2100	-	2100.
13.	FD1	600X2100	-	2100.
14.	FD2	1000X2100	-	2100.
15.	D6	600X1600	500	2100.

PLUMBING LEGEND

SYMBOL	DESCRIPTION
SOIL PIPE	SOIL PIPE
WASTE PIPE	WASTE PIPE
FLOOR TRAP	FLOOR TRAP
CUTOUT	CUTOUT
FLOOR DRAIN	FLOOR DRAIN
DWS PIPE	DWS PIPE
FWS PIPE	FWS PIPE
CONTROL VALVE	CONTROL VALVE
FIRE PIPE	FIRE PIPE



FLOOR LEVELS

PART	FLOOR	LEVELS
1	2nd Floor	6650
2	3rd Floor	9600
3	4th Floor	12550
4	5th Floor	15500
5	6th Floor	18450
6	7th Floor	21400
7	8th Floor	24350
8	9th Floor	27300
9	10th Floor	30250
10	11th Floor	33200
11	12th Floor	36150
12	13th Floor	39100
13	14th Floor	42050
14	Terrace Floor	44950
15	Machine Room Level	47700
16	Roof Level	50450

GROUND COVERAGE AREA CALCULATION

ADDITION				
PART	PARTICULARS	NO.	TOTAL AREA (SQMT.)	
X	35.330	20.885	1	737.867
DEDUCTIONS				
1	0.400	0.550	2	0.440
2	12.975	1.415	1	18.360
3	5.480	1.015	1	5.562
4	12.175	1.415	1	17.228
5	12.255	0.560	1	6.863
6	5.920	1.055	1	6.246
7	5.320	1.310	1	6.969
8	13.055	0.560	1	7.311
TOTAL DEDUCTIONS (A1)				68.978
TOTAL GROUND COVERAGE = (X-A1)				668.889

NOTES:
• ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
• ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
• FIRE FIGHTING & SAFETY PROVISIONS WILL BE AS PER PROVISION OF NBC.
• BASEMENT AREA SHALL HAVE MECHANICALLY VENTILATED AS PER RELEVANT CODE.
• ALL TOILETS ARE VENTILATED AS PER HANDBOOK BUILDING CODE 2017.
• BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
• BUILDING WILL BE DESIGNED & CONSTRUCTED AS PER RELEVANT IS CODES FOR EARTHQUAKE RESISTANCE.
• SOLAR PANELS OF REQUIRED CAPACITY SHALL BE PROVIDED ON ROOF TOP AS PER HANDBOOK BUILDING CODE.
• ALL WINDUP STAIRS WITH RAILING.
• ALL FIRE FIGHTING INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
• THE RAINWATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER CENTRAL GOVT. WATER AUTH. NORMS.
• KITCHEN WILL BE USED FOR COOKING AND RELATED ACTIVITIES (NOT TO BE USED FOR SLEEPING PURPOSES).

PROJECT
Proposed Building Plans of Group Housing Colony measuring 22.344 Acres (License No. 41 of 2010 Dated 07.06.2010) in sector-93, Gurugram being developed by Ashiana Housing Ltd. comprising of total of Five (5) phases.

ARCHITECT'S SEAL & SIGNATURE
SYED MOHD. IMRAN
CA 93/16865

OWNER/AUTH. SIGN.
ASHIANA HOUSING LTD.
Authorized Signatory

Scale : **1 : 100**
Drawing Title : **MACH. ROOM, ROOF PLAN & MUMTY & MACH. RM. AREA CALCULATIONS (TYPE- 3 + 2T_TOWER-3)**
Drawing No. : **A-13**