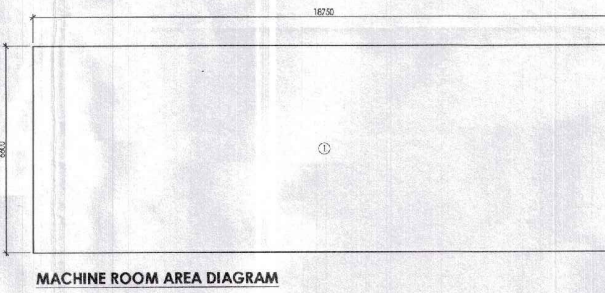
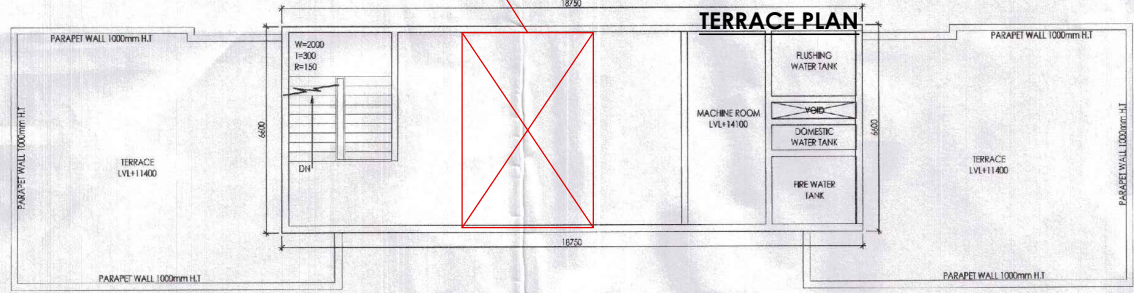
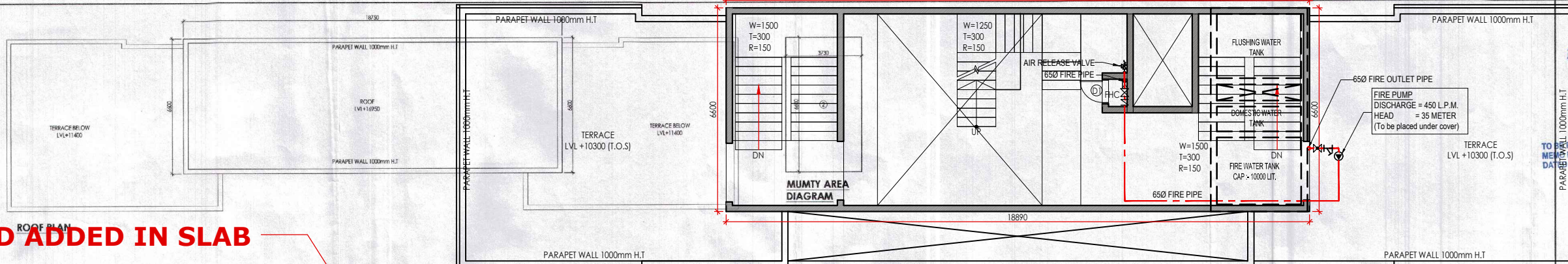
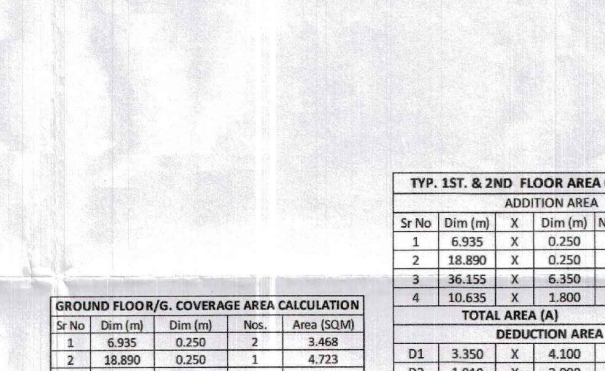
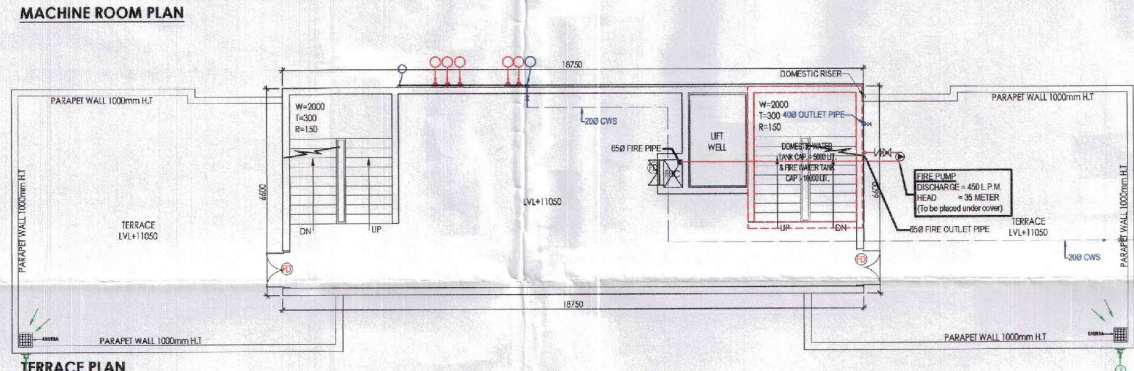


VOID ADDED IN SLAB



MUMTY & MACHINE ROOM AREA CALCULATION

Sr No	Dim (m)	X	Dim (m)	Nos.	Area (SQM)
1	18.750	X	6.600	1	123.750
2	3.730	X	6.600	1	24.618
TOTAL AREA					148.368



Covered area detail of Primary School

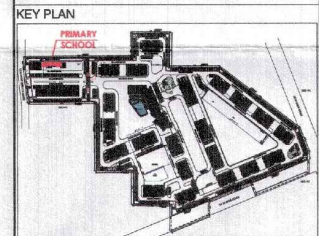
Total site area	0.50 acres (2023.425 sqm)
Permissible ground coverage	708.20 Sqm. (35%)
Proposed ground coverage	276.06 Sqm. (13.64%)
Permissible FAR	3035.137 Sqm. (150%)
Minimum area required	758.78 sqm (25% of permissible FAR)
Proposed FAR	760.712 (25.06% of permissible FAR)
Required car parking	303.514 Sqm. (15% of site)
Proposed car parking	310 Sqm. (15.32%)
Total built up/covered area	909.80 sqm.

TYP. 1ST. & 2ND FLOOR AREA CALCULATION

ADDITION AREA					
Sr No	Dim (m)	X	Dim (m)	Nos.	Area (SQM)
1	6.935	X	0.250	2	3.468
2	18.890	X	0.250	1	4.723
3	36.155	X	6.350	1	229.584
4	10.635	X	1.800	2	38.286
TOTAL AREA (A)					276.060
DEDUCTION AREA					
D1	3.350	X	4.100	2	27.470
D2	1.910	X	3.000	1	5.730
D3	0.600	X	0.890	1	0.534
TOTAL DEDUCTION AREA (D)					33.734
NET FAR AREA (A - D)					242.326

GROUND COVERAGE

FLOOR	CALCULATION	AREA
TOTAL	- F.A.R.	276.060 SQMT.
GROUND FLOOR	276.06 X 1	= 276.060 SQMT.
FIRST & SECOND FLOOR	242.326 X 2	= 484.652 SQMT.
TOTAL NON-F.A.R.		760.712 SQMT.
TOTAL - F.A.R.		1036.772 SQMT.
MUMTY & MACHINE ROOM	80.478 X 1	= 80.478 SQMT.
TOTAL NON - F.A.R.		148.368 SQMT.
TOTAL BUILTUP AREA		909.080 SQMT.



- NOTES**
- ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
 - ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
 - FIRE FIGHTING INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
 - ALL TOILETS SHALL HAVE MECHANICAL VENTILATION AS PER PROVISION OF NBC.
 - ALL TOILETS ARE VENTILATED AS PER MAHARASHTRA BUILDING CODE 2017.
 - ALL TOILETS SHALL HAVE MECHANICAL VENTILATION AS PER PROVISION OF NBC.
 - ALL BUILDINGS SHALL BE CONSTRUCTED AS PER RELEVANT NBC CODES FOR SEISMIC RESISTANCE.
 - SOLAR PANELS OF REQUIRED CAPACITY SHALL BE PROVIDED ON ROOF TOP AS PER VENTILATION SCHEME.
 - ALL HANDICAP RAMP WITH RAILINGS.
 - ALL DOOR HAVE 1 HOUR FIRE RATED EXTERIOR DOOR.
 - ALL FIRE FIGHTING INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
 - THE RAINWATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER CENTRAL GOVERNMENT WATER AUTH. NORMS.

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.

Checked and found ok for Public Health (Internal) Services and subject to comments in forward by ACP/HS/CA/21/2/2022

Address of Civil Engineer (HC) HSYD, Gurugram

ARCHITECT'S SEAL & SIGNATURE: *Imran*

OWNER/AUTH. SIGN: *Imran*

Scale: **1 : 100**

Drawing Title: **FLOOR PLAN & AREA CALCULATIONS (PRIMARY SCHOOL)**

Drawing No: **A-43**

