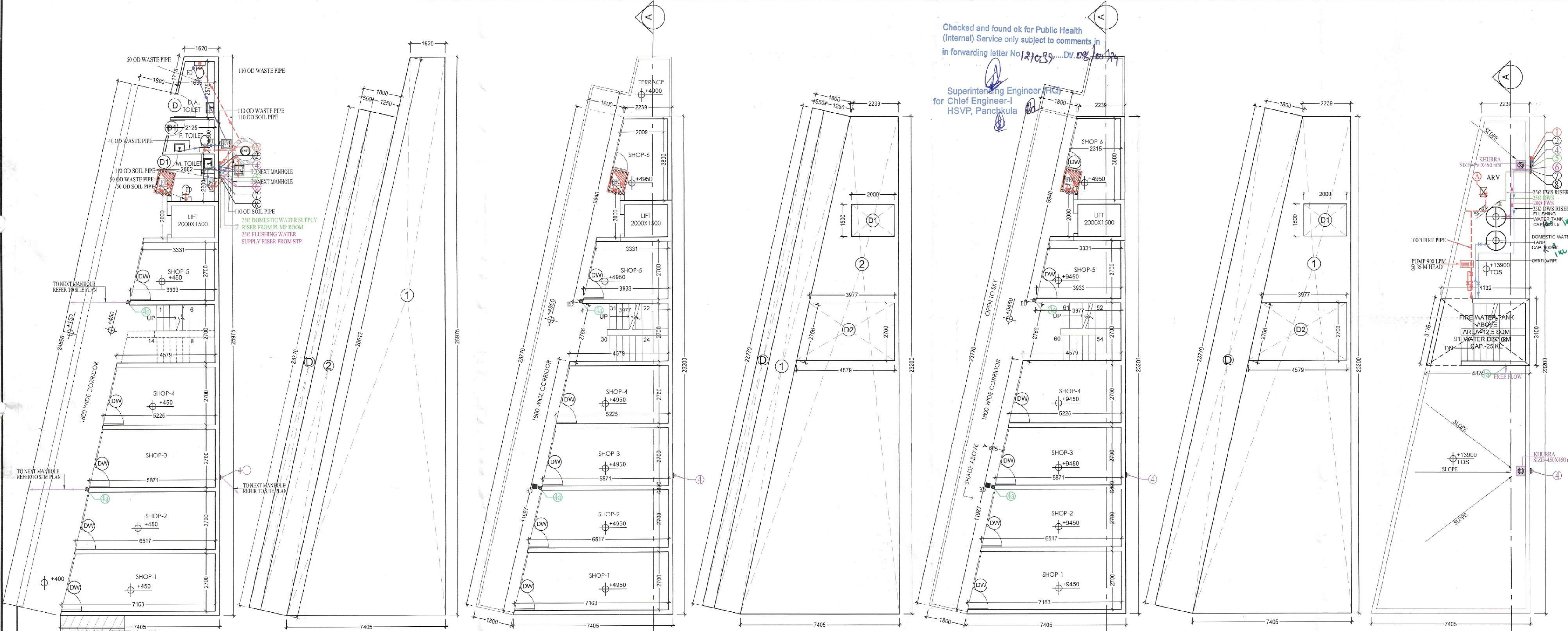




Checked and found ok for Public Health
(Internal) Service only subject to comments in
in forwarding letter No. 1310/39... DV. 08/12/24

Superintending Engineer (H.O.)
for Chief Engineer-I
HSVP, Panchkula

Sanctioned
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED: 08/12/24

DTP (HQ)
ATP (HQ)

DDT NO. MEMBER S33

DRAWING TITLE:
**COMMERCIAL -1
FLOOR PLANS, ELEVATION, SECTIONS
& AREA DETAIL
WATER SUPPLY SCHEMATIC DIAGRAM**

DESCRIPTION	SYMBOL
110 OD uPVC RAIN WATER PIPE FOR TERRACE	4
75 OD BALCONY DRAIN PIPE	4a
DOMESTIC WATER SUPPLY DN. TAKE	5
FLUSHING WATER SUPPLY DN. TAKE	6
DOMESTIC WATER SUPPLY RISER	7
FLUSHING WATER SUPPLY RISER	8
PIPE DROP	1D
FLOOR DRAIN (FD)	
FLOOR TRAP (FT)	
URINAL TRAP (UT)	
DOMESTIC WATER SUPPLY	DWS
FLUSHING WATER SUPPLY	FWS
BALCONY DRAIN PIPE	
DOMESTIC WATER SUPPLY (DWS)	
FLUSHING WATER SUPPLY (FWS)	
FLUSHING WATER SUPPLY RISER	
DOMESTIC WATER SUPPLY RISER	
1000 SOIL PIPE	
1000 WASTE PIPE	
RAIN WATER PIPE	

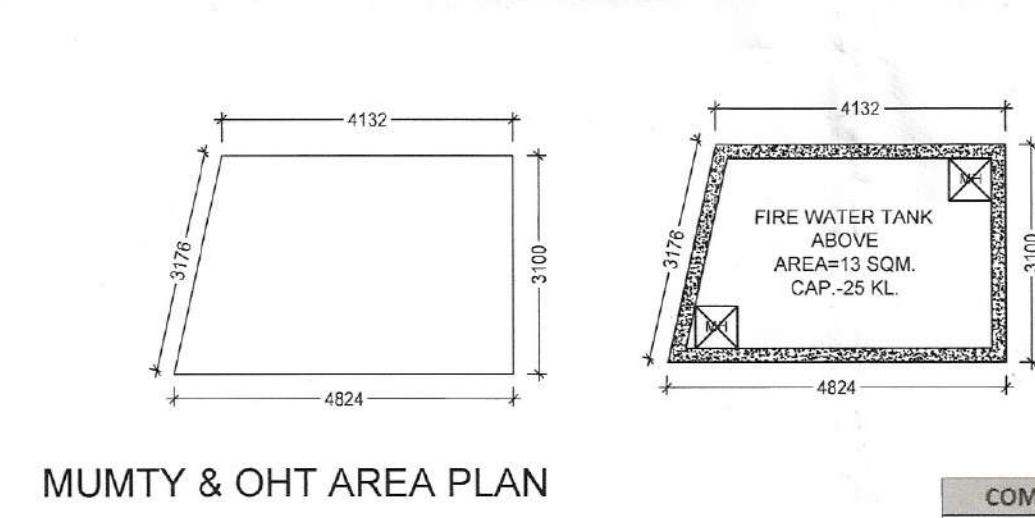
GROUND FLOOR PLAN
GROUND FLOOR F.A.R. PLAN

FIRST FLOOR PLAN

FIRST FLOOR F.A.R. PLAN

SECOND FLOOR PLAN

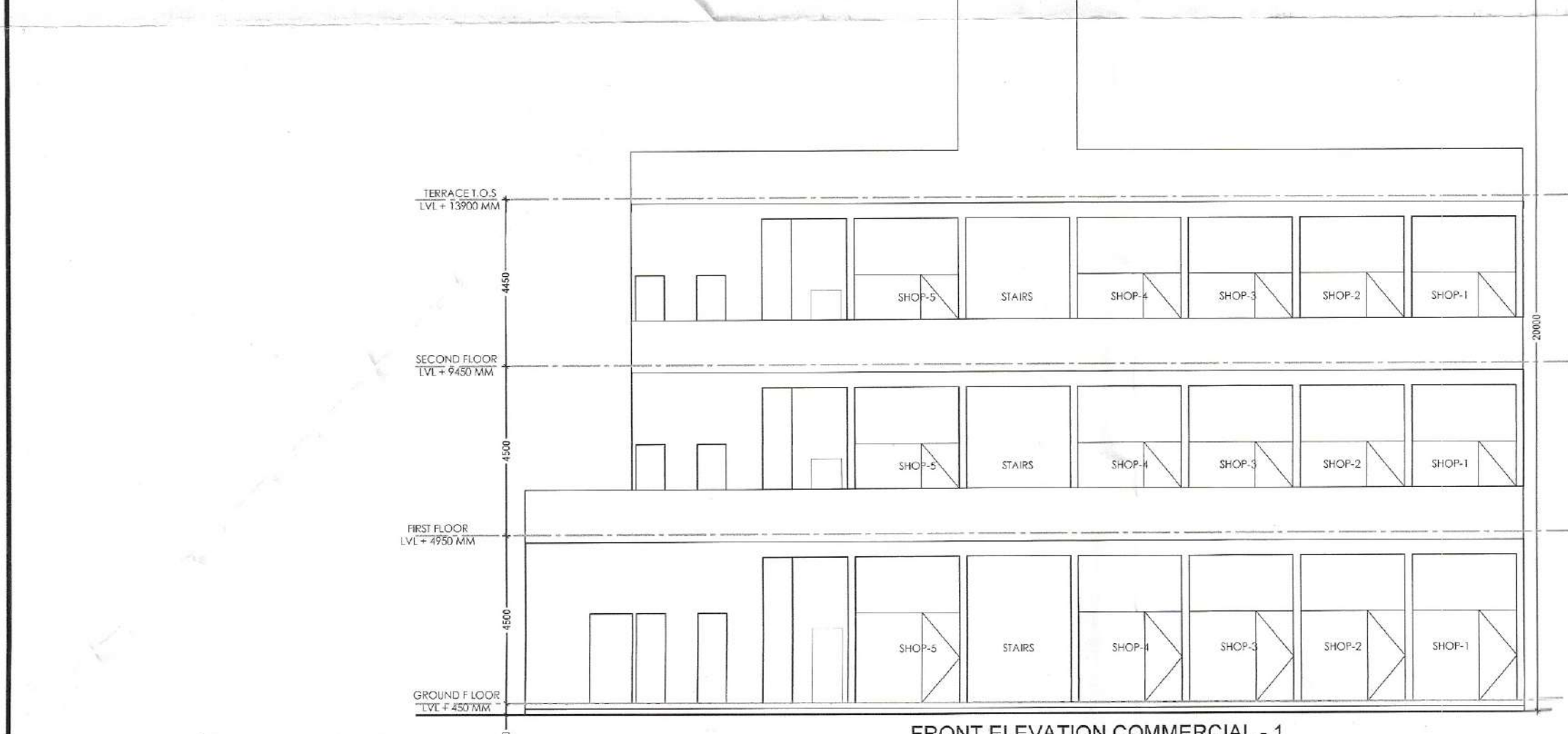
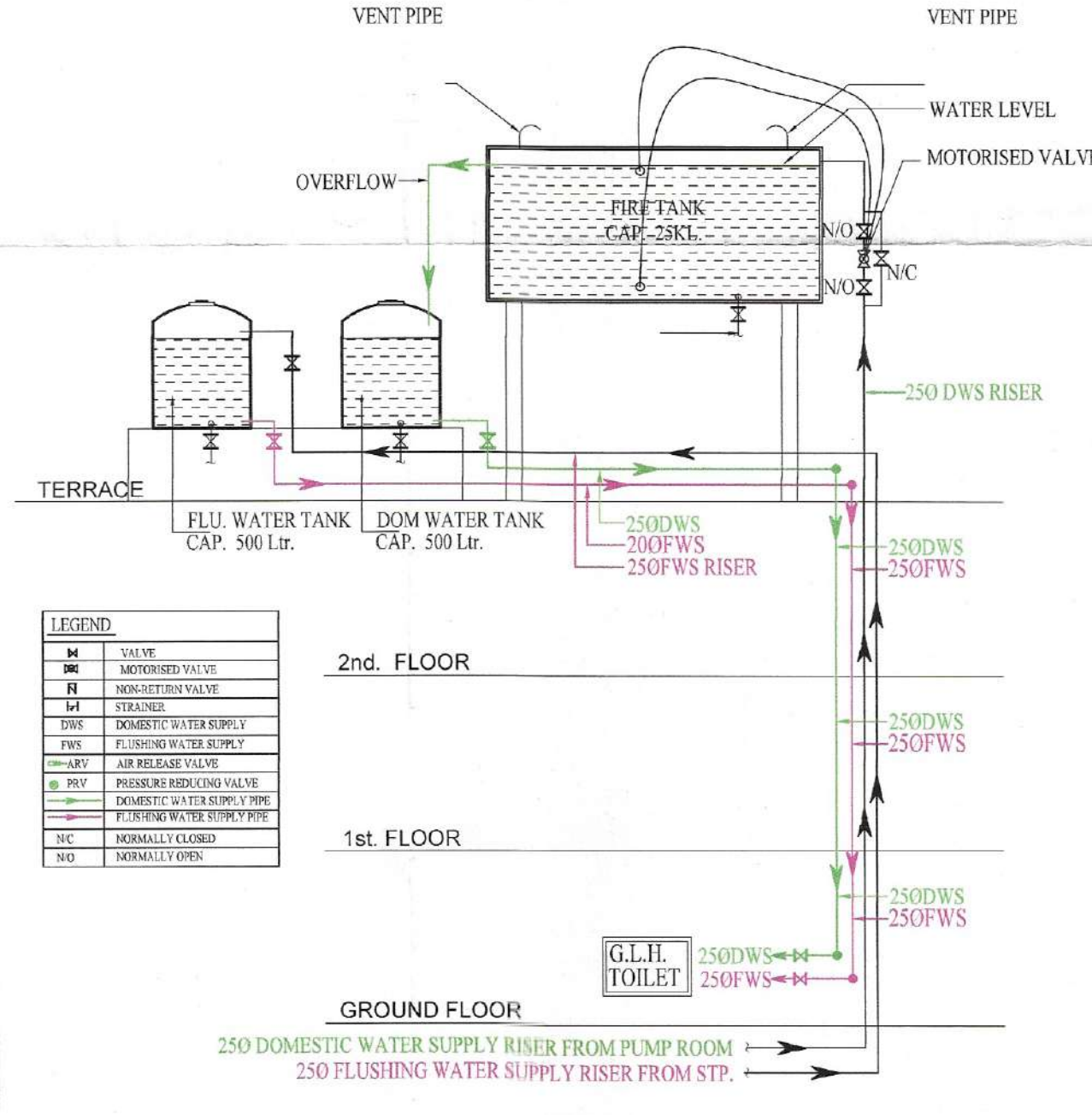
SECOND FLOOR F.A.R. PLAN TERRACE PLAN



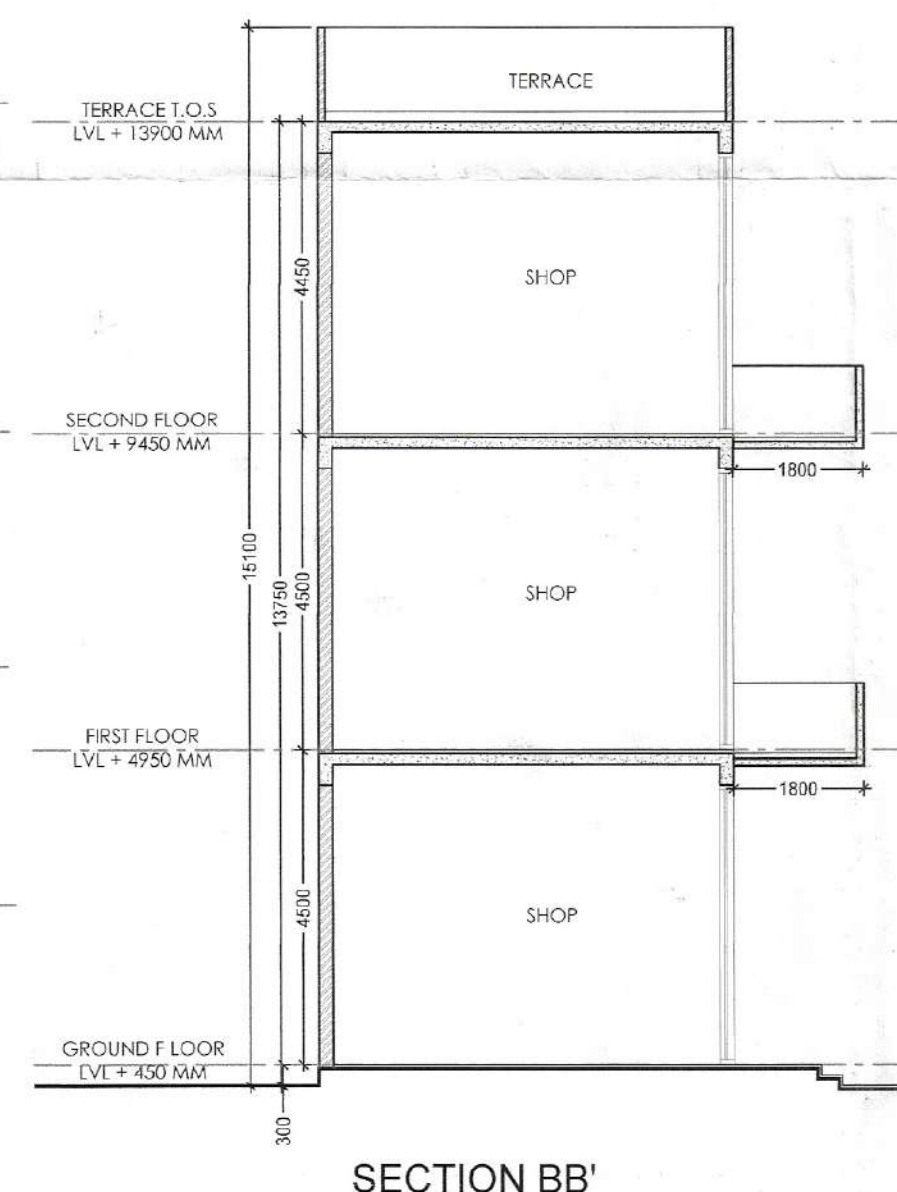
MUMTY & OHT AREA PLAN

FLOORS	F.A.R.	NON F.A.R.
GROUND FLOOR	146.925	13.074
1st FLOOR	127.032	27.624
2nd FLOOR	97.320	57.337
MUMTY	0.000	13.882
OVER HEAD TANK	0.000	13.882
TOTAL	371.277	112.724

FAR AREA DETAIL						
GROUND COVERAGE & GR. FLOOR F.A.R. DETAIL						
ITEM	WIDTH-1	WIDTH-2	LENGTH	FACTOR	NOS	AREA
1	1.620	7.405	25.975	0.5	1	117.212
2	1.250	7.405	23.77	0.5	1	29.713
TOTAL GROUND FLOOR FAR (A)						146.925
GROUND COVERAGE AREA						
ITEM	WIDTH-1	WIDTH-2	LENGTH	FACTOR	NOS	AREA
1	0.550	7.405	23.77	0.5	1	13.074
TOTAL GROUND FLOOR NON FAR						13.074
FIRST FLOOR F.A.R. DETAIL						
ITEM	WIDTH-1	WIDTH-2	LENGTH	FACTOR	NOS	AREA
1	1.250	0.000	23.77	0.5	1	29.713
2	2.239	7.405	23.2	0.5	1	111.870
TOTAL AREA (A)						141.583
DEDUCTIONS						
ITEM	WIDTH-1	WIDTH-2	LENGTH	FACTOR	NOS	AREA
D	0.550	0.000	23.77	0.5	1	13.074
D1	2.000	0.000	1.5	0.5	1	3.000
D2	3.977	4.579	2.7	0.5	1	11.551
TOTAL DEDUCTION (NON F.A.R. AREA) B=						27.624
TOTAL (A-D1+D2) = FIRST FLOOR FAR AREA						127.032
TOTAL TYP. FIRST FLOOR FAR AREA =						127.032
SECOND FLOOR F.A.R. DETAIL						
ITEM	WIDTH-1	WIDTH-2	LENGTH	FACTOR	NOS	AREA
1	2.239	7.405	23.2	0.5	1	111.870
TOTAL AREA (C)						111.870
DEDUCTIONS						
ITEM	WIDTH-1	WIDTH-2	LENGTH	FACTOR	NOS	AREA
D	1.800	0.000	23.77	0.5	1	42.786
D1	2.000	0.000	1.5	0.5	1	3.000
D2	3.977	4.579	2.7	0.5	1	11.551
TOTAL DEDUCTION (NON F.A.R. AREA) D=						57.337
TOTAL (C-D1+D2) = SECOND FLOOR FAR AREA						97.320
TOTAL TYP. SECOND FLOOR FAR AREA =						97.320
MUMTY & OHT AREA						
ITEM	WIDTH-1	WIDTH-2	LENGTH	FACTOR	NOS	AREA
A	4.132	4.824	3.1	0.5	1	13.882
TOTAL MUMTY NON FAR AREA =						13.882



FRONT ELEVATION COMMERCIAL - 1



SECTION BB'

PRINCIPAL ARCHITECT:

ACPL ISO 9001:2015
Architecture Management Planning

ACPL Design Ltd
E-24 South Extension-1
New Delhi 110048, India
T: +91 11 24822195
F: +91 11 24846709
E: contact@acplonline.com

PROJECT:-
PROPOSED RESIDENTIAL GROUP HOUSING COLONY UNDER TOD SCHEME AREA MEASURING 9.16875 ACRE LAND AT SECTOR 70, GURGAON (HARYANA) UNDER LICENCE NO. 21 OF 2024 DATED 07.02.2024 BEING DEVELOPED BY M/S TULIP INFRATECH PVT. LTD.

OWNER'S/AUTHORIZED SIGN. ARCHITECT'S SIGN.

DRAWING TITLE:
COMMERCIAL BUILDING-01
FLOOR PLANS, ELEVATION, SECTIONS
AND AREA DETAIL
WATER SUPPLY SCHEMATIC DIAGRAM

DRAWING NO. S33 SCALE: 1:100