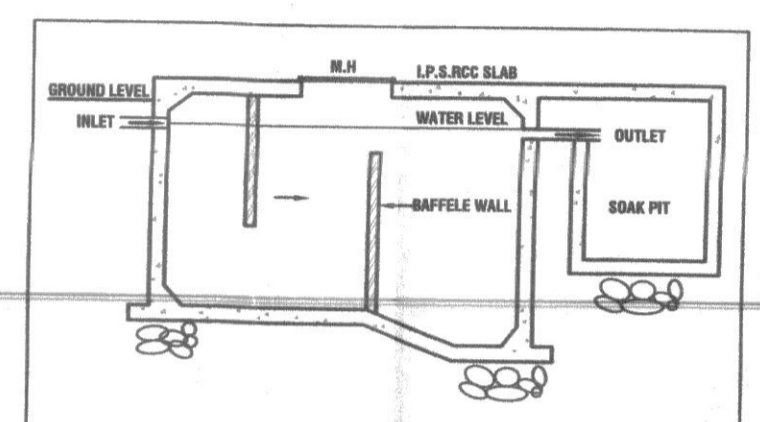
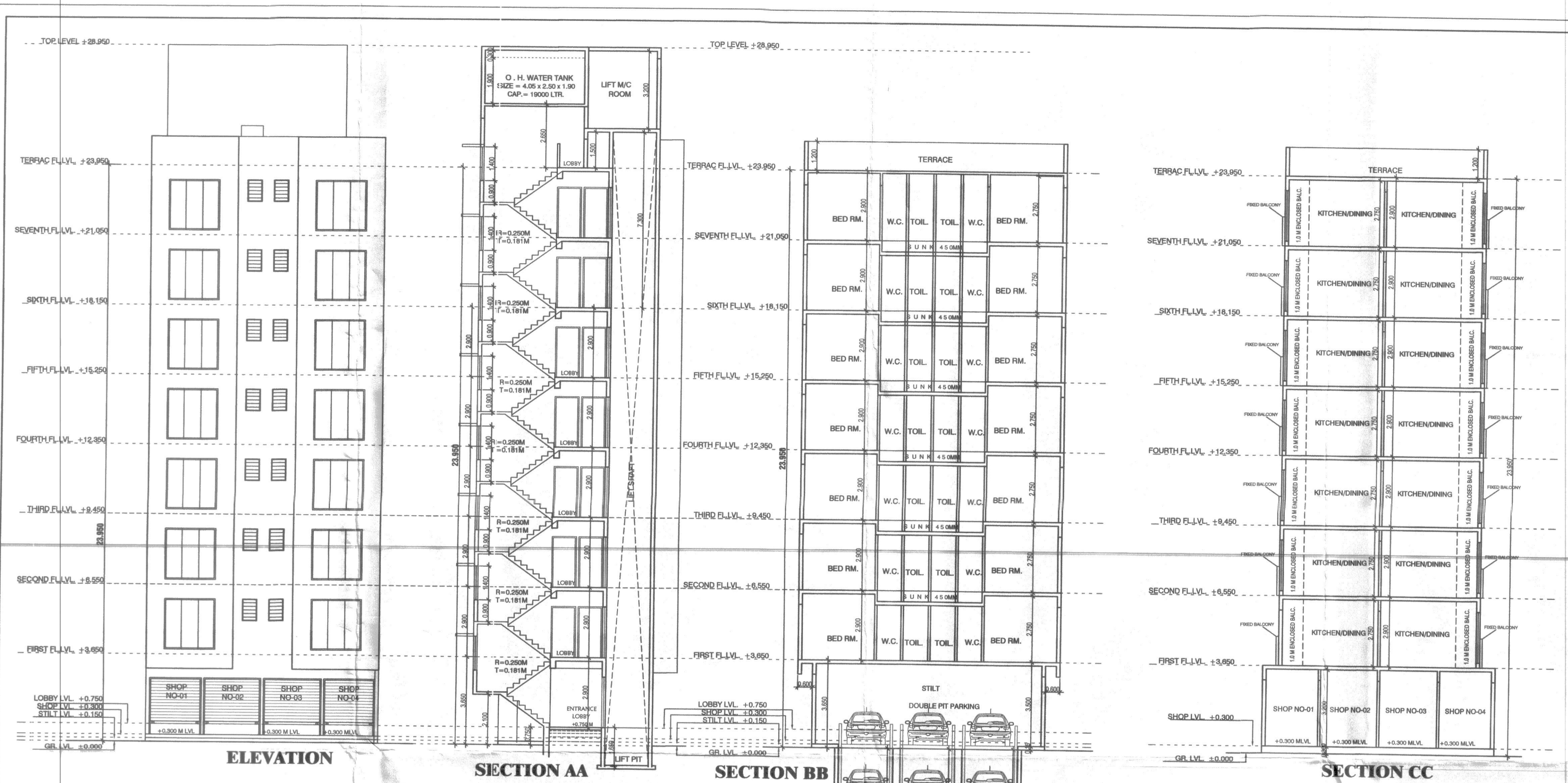


STAMP OF A APPROVED SUBJECT TO THE CONDITIONS MENTIONED IN This Office Letter

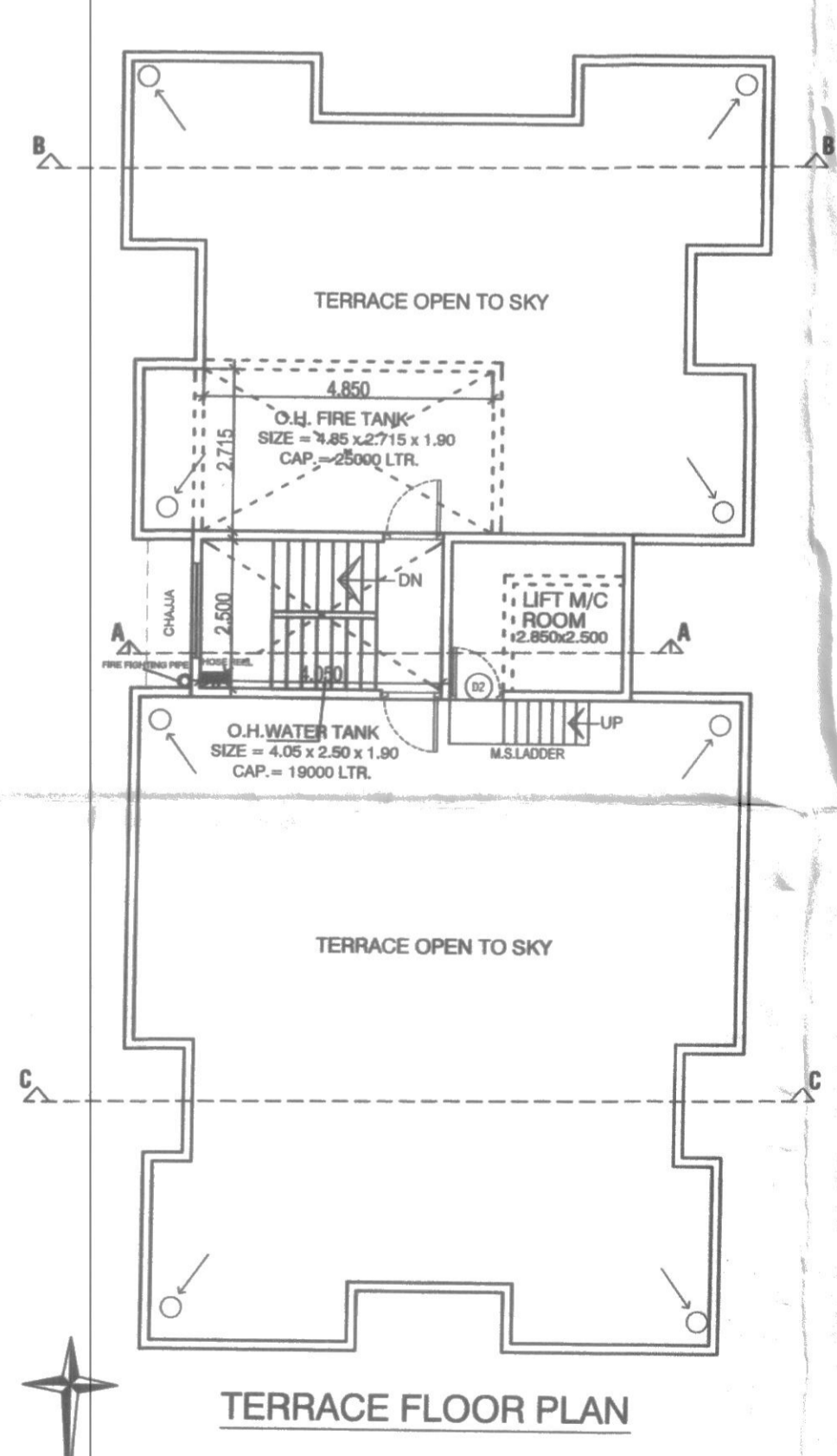
No. CIDCO/BP-18256/TPO(NM & K)/2022/12850
 Dtd. 02 Aug 2024
 Signature valid



DETAIL OF SEPTIC TANK

SEPTIC TANK CALCULATION

NO. OF FLAT	= 28
NO. OF PERSONS	= 28 X 5 = 140
NO. OF SHOP	= 4
NO. OF PERSONS	= 4 X 3 = 12
TOTAL NO. OF PERSONS	= 140 + 12 = 152
CAPACITY OF SEPTIC TANK	= 152 X 80 LT = 12160 LTRS.
SIZE	= 4.45 X 1.85 X 1.50 = 12300 LTRS.



WATER CAPACITY CALCULATION (UG WATER TANK RESIDENTIAL UNITS)

BUILDING	FLAT NOS	REQUIRED DOMESTIC 135 (A)	REQUIRED FLUSHING 54 (B)	ADDITIONAL TOILET 180 LTRS (C)	TOTAL LTRS (RESI) REQUIRED (A+B+C)	TOTAL LTRS (RESI) PROVIDED
RESI.	28	135 x 28 x 5 18900 LTRS	54 x 20 x 5 7560 LTRS	0 x 180 0.00 LTRS	26460 LTRS	27800 LTRS

WATER CAPACITY CALCULATION (UG WATER TANK COMMERCIAL UNITS)

BUILDING	SHOP NOS	REQUIRED DOMESTIC 135 (A)	REQUIRED FLUSHING 54 (B)	ADDITIONAL TOILET 180 LTRS (C)	TOTAL LTRS (COMM) REQUIRED (A+B+C)	TOTAL LTRS (COMM) PROVIDED
COMM.	4	135 x 4 x 5 2700 LTRS	54 x 4 x 5 1080 LTRS	—	3780 LTRS	3800 LTRS

SIZE OF U.G TANK (RES.+COMM.) PROVIDED = 5.50 X 2.50 X 2.30 CAP = 31600 LTRS.

WATER CAPACITY CALCULATION (O.H WATER TANK RES.+COMM. UNITS)

BUILDING	WATER REQUIRED (LITER) (60% OF WATER REQ.)	TANK SIZE (METER)	NUMBER OF TANK	CAPACITY (LITER)
1	18960	4.05 x 2.50 x 1.90	1	19000

WATER CAPACITY CALCULATION (O.H FIRE TANK)

BUILDING	WATER REQUIRED (LITER)	TANK SIZE (METER)	NUMBER OF TANK	CAPACITY (LITER)
1	25000	4.85 x 2.715 x 1.90	1	25000

NOTE:-
 "The proposed chajjas over openings for protection from sun and rain and architectural features for decoration/aesthetic purpose shall not be used for any habitable purpose."

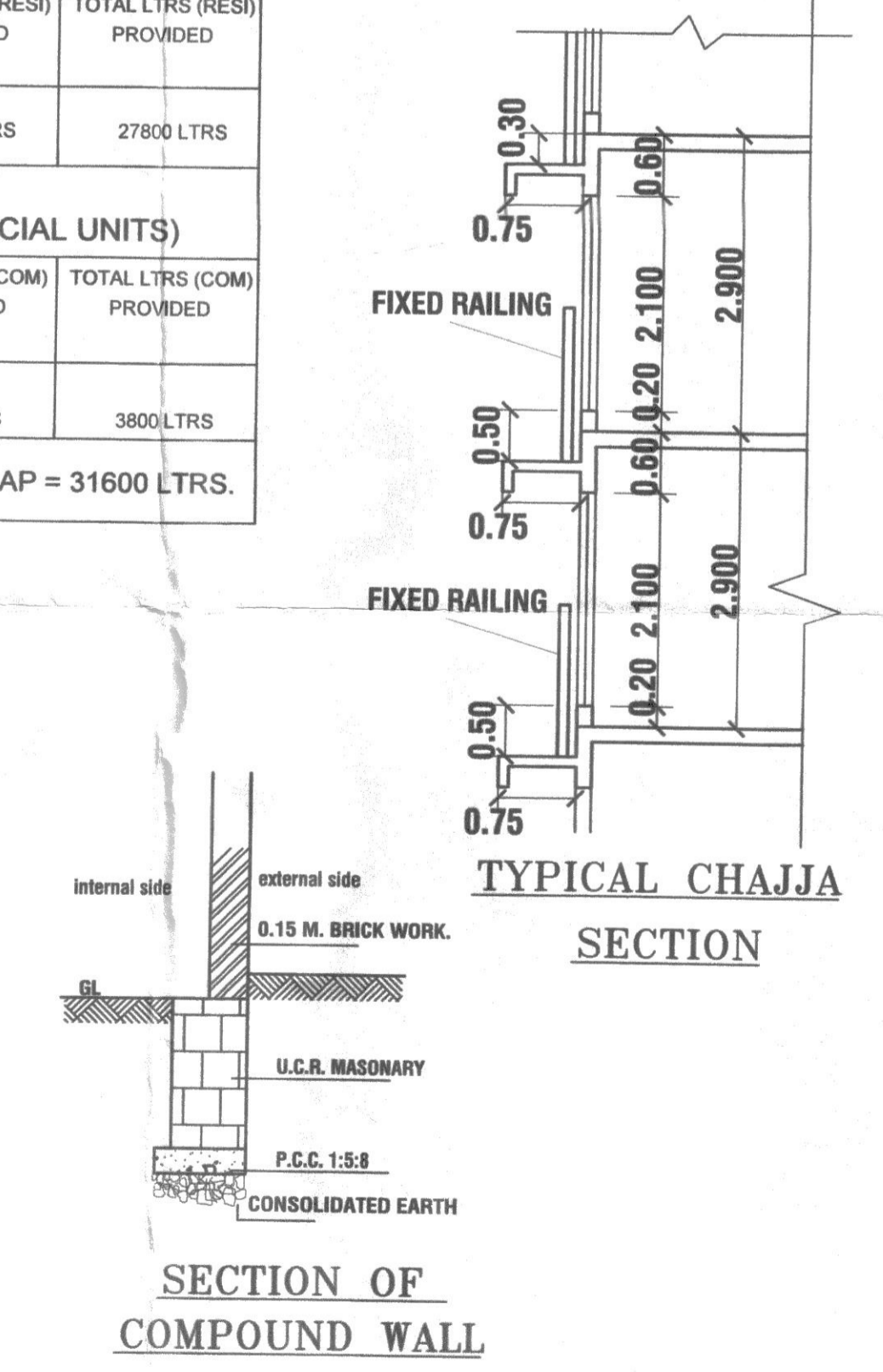
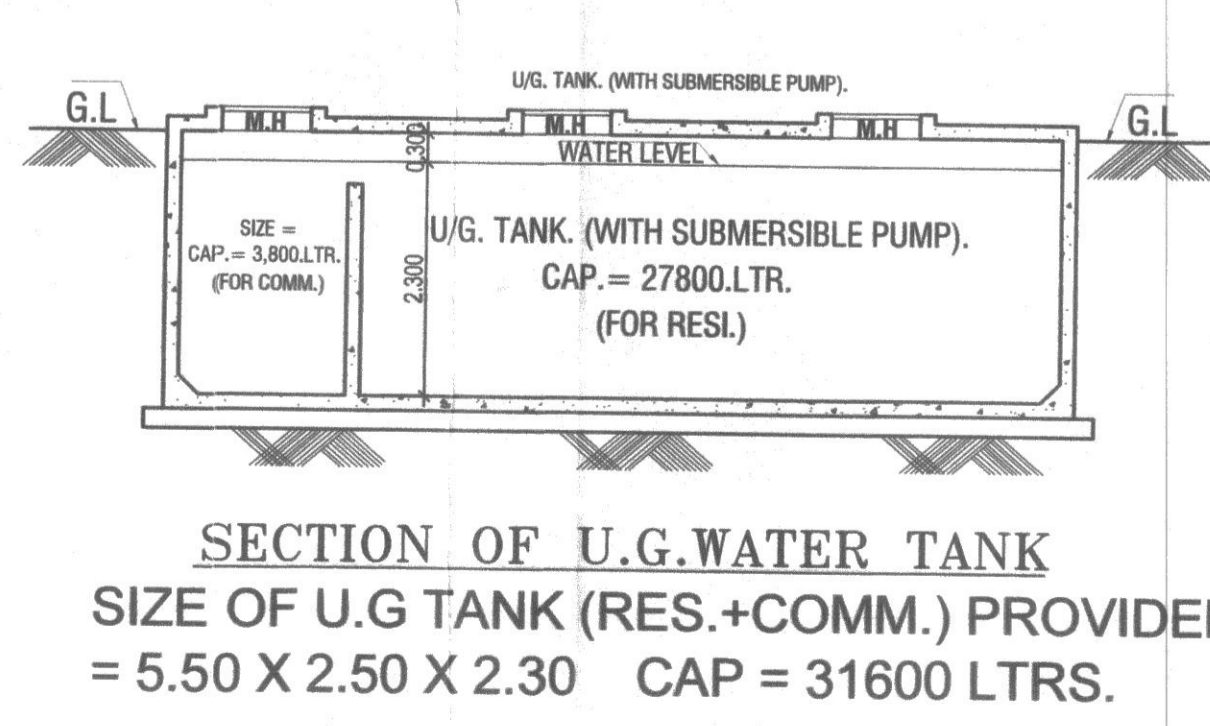


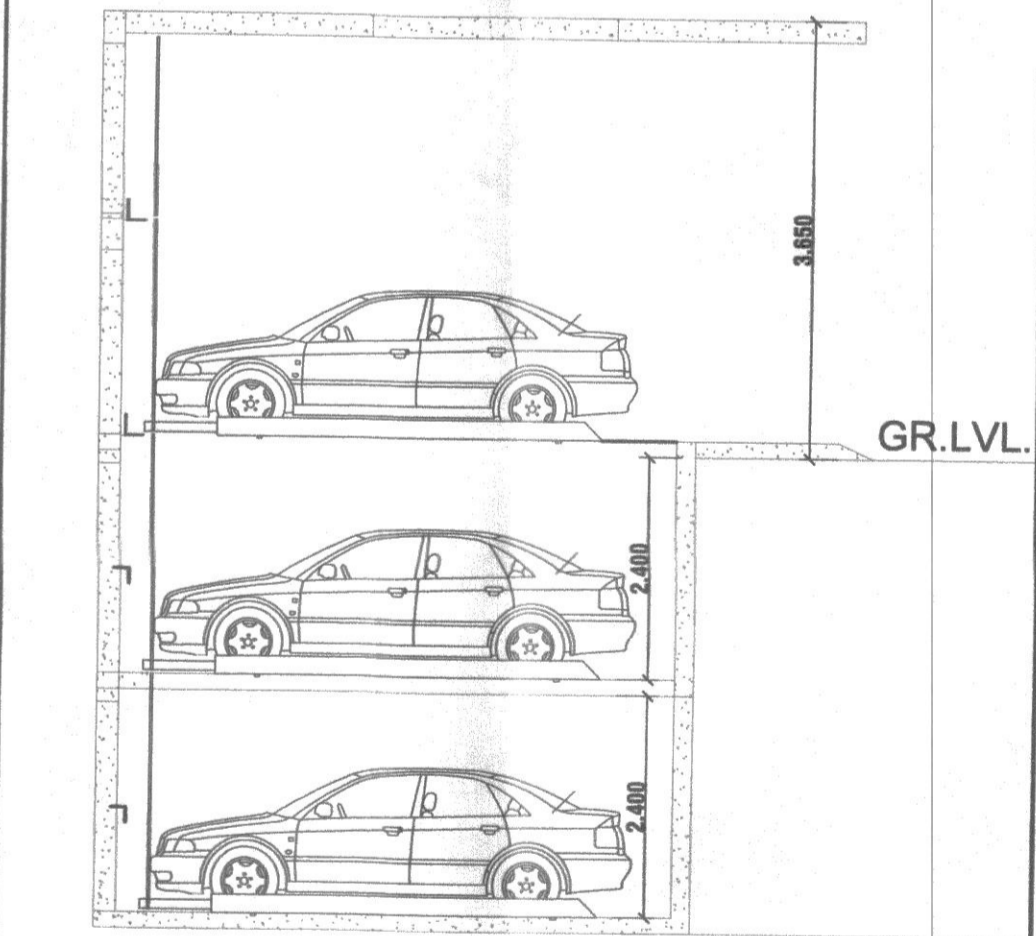
TABLE NO. 8 - PARKING REQUIREMENTS FOR MULTI FAMILY RESIDENTIAL WITH COMMERCIAL AREA

As per notification, dtd 28.12.2022

SR. NO.	REQUIRED PARKING RATE	TOTAL NO. OF FLAT	PARKING SPACE REQS. NON CONGESTED AREA		PARKING SPACE PROP. NON CONGESTED AREA	
			CAR	SCOOTER	CAR	SCOOTER
1	For every tenement having carpet area upto 80 sq.mt. AND ABOVE	0.00	2.00	1.00	0.00	0.00
2	For every tenement having carpet area equal to or above 80 sq.mt. but less than 150 sq.mt.	0.00	1.00	1.00	0.00	0.00
3	For every two tenement with each tenement having carpet area equal to or above 80 sq.m. but less than 100 sq.m.	0.00	1.00	2.00	0.00	0.00
4	For every two tenement with each tenement having carpet area less than 40 sq.m. but more than 30 sq.m.	15.00	1.00	2.00	7.00	14.00
5	For every two tenement with each tenement having carpet area less than 30 sq.m.	14.00	0.00	2.00	0.00	14.00
6	For every 100 sq.m. carpet area or fraction thereof	45.00	2.00	6.00	1.00	3.00
Parking Requirement (quantity)			Residential		7	28
			Commercial		1	3
5% visitor parking only for residential					0	1
TOTAL					8	32
With Multiplying Factor on total parking as per Table 8C-6B			Multiplying Factor Not applicable for scooter parking		7	32
PARKING REQUIREMENT			CAR	SCOOTER		
COMPOSITE PARKING ONE CAR WITH TWO SCOOTERS MAY BE ALLOWED.			0	0		
SEE SCOOTERS PARKING MAY BE ALLOWED TO BE CONSIDERED IN ONE CAR PARKING			4	24		
Required PARKING (after conversion)			11	8		
Proposed parking considering additional FS			11	8		



SECTION OF U.G. WATER TANK
 SIZE OF U.G TANK (RES.+COMM.) PROVIDED = 5.50 X 2.50 X 2.30 CAP = 31600 LTRS.



SECTION THRU PIT PARKING

NAME AND SIGN. OF ARCHITECT: Deepali S. Chawak (Architect.Reg.No.CA/95/18913)
 NAME AND SIGN. OF OWNER: M/S SAFAL REALTY

Kalpak Architects
 ARCHITECTS AND INTERIOR DESIGNERS

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JOB NO	DRAWING NO	SCALE	CAD BY	CHECKED BY
P-660	2022/P-660	1:100	S.S.J.	D.S.C