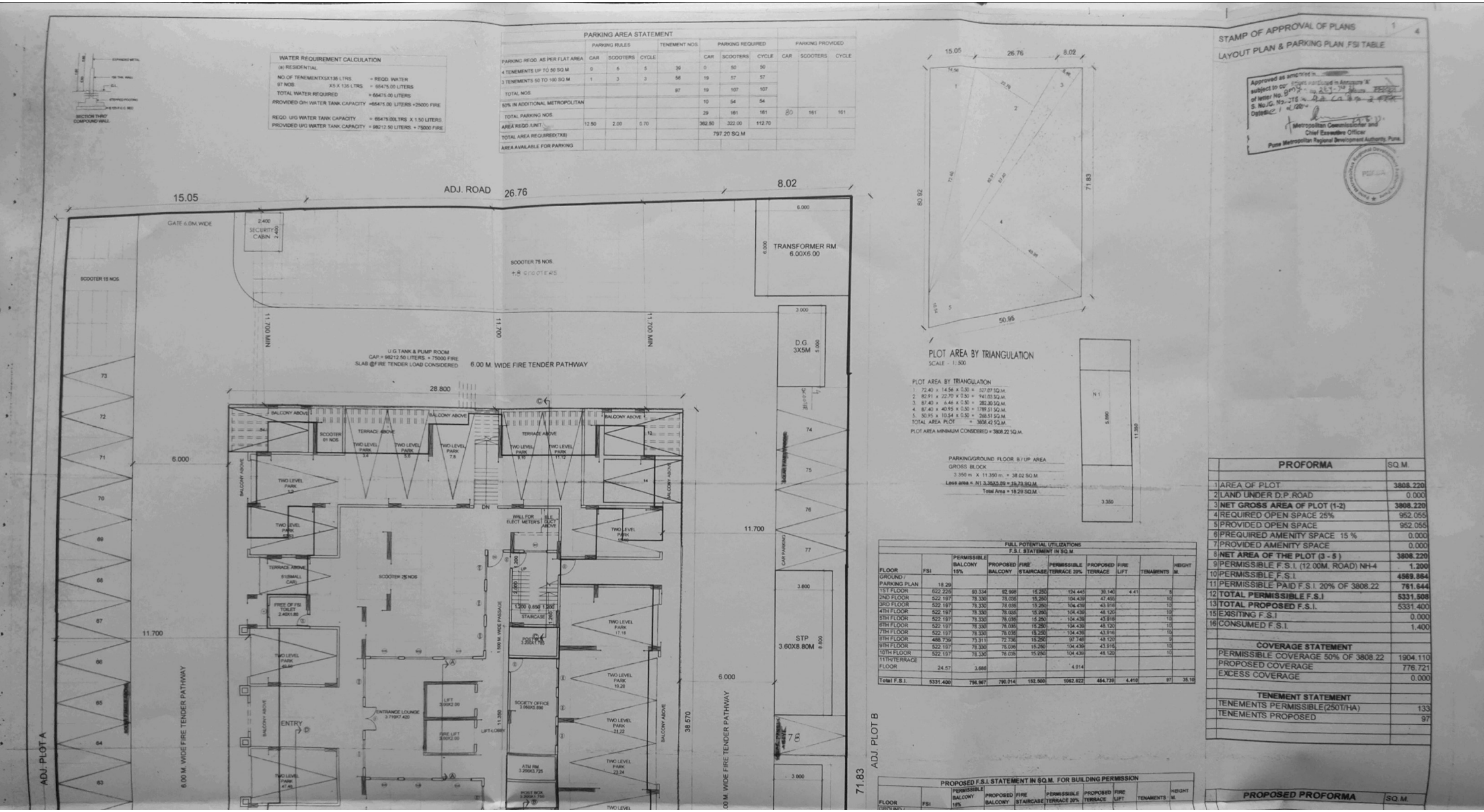

WATER REQUIREMENT CALCULATION

(a) RESIDENTIAL

NO.OF TENEMENTX5X135 LTRS		= REQD. WATER
97 NOS.	X5 X 135 LTRS	= 65475.00 LITERS
TOTAL WATER REQUIRED		= 65475.00 LITERS
PROVIDED O/H WATER TANK CAPACITY		=65475.00 LITERS +25000 FIRE
REQD. U/G WATER TANK CAPACITY		= 65475.00LTRS X 1.50 LITERS
PROVIDED U/G WATER TANK CAPACITY		= 98212.50 LITERS + 75000 FIRE

PARKING AREA STATEMENT

	PARKING RULES			TENEMENT NOS.	PARKING REQUIRED			PARKING PROVIDED		
PARKING REQD. AS PER FLAT AREA	CAR	SCOOTERS	CYCLE		CAR	SCOOTERS	CYCLE	CAR	SCOOTERS	CYCLE
4 TENEMENTS UP TO 50 SQ.M.	0	5	5	39	0	50	50			
3 TENEMENTS 50 TO 100 SQ.M.	1	3	3	58	19	57	57			
TOTAL NOS.				97	19	107	107			
50% IN ADDITIONAL METROPOLITAN					10	54	54			
TOTAL PARKING NOS.					29	161	161	80	161	161
AREA REQD./UNIT	12.50	2.00	0.70		362.50	322.00	112.70			
TOTAL AREA REQUIRED(7X8)					797.20 SQ.M					
AREA AVAILABLE FOR PARKING										

PLOT AREA BY TRIANGULATION

SCALE - 1:500

PLOT AREA BY TRIANGULATION

1.	72.40 x 14.56 x 0.50	=	527.07 SQ.M.
2.	82.91 x 22.70 x 0.50	=	941.03 SQ.M.
3.	87.40 x 6.46 x 0.50	=	282.30 SQ.M.
4.	87.40 x 40.95 x 0.50	=	1789.51 SQ.M.
5.	50.95 x 10.54 x 0.50	=	268.51 SQ.M.
TOTAL AREA PLOT		=	3808.42 SQ.M.

PLOT AREA MINIMUM CONSIDERED = 3808.22 SQ.M.

PARKING/GROUND FLOOR B/UP AREA

GROSS BLOCK

3.350 m X 11.350 m = 38.02 SQ.M.

Less area = N1 3.350X5.89 = 19.73 SQ.M.

Total Area = 18.29 SQ.M.

FULL POTENTIAL UTILIZATIONS

F.S.I. STATEMENT IN SQ.M.

FLOOR	FSI	PERMISSIBLE BALCONY 15%	PROPOSED BALCONY	FIRE STAIRCASE	PERMISSIBLE TERRACE 20%	PROPOSED TERRACE	FIRE LIFT	TENAMENTS	HEIGHT M.
GROUND / PARKING PLAN	18.29								
1ST FLOOR	622.225	93.334	92.998	15.250	124.445	38.140	4.41	8	
2ND FLOOR	522.197	78.330	78.035	15.250	104.439	47.455		10	
3RD FLOOR	522.197	78.330	78.035	15.250	104.439	43.916		10	
4TH FLOOR	522.197	78.330	78.035	15.250	104.439	48.120		10	
5TH FLOOR	522.197	78.330	78.035	15.250	104.439	43.916		10	
6TH FLOOR	522.197	78.330	78.035	15.250	104.439	48.120		10	
7TH FLOOR	522.197	78.330	78.035	15.250	104.439	43.916		10	
8TH FLOOR	488.739	73.311	72.736	15.250	97.748	48.120		9	
9TH FLOOR	522.197	78.330	78.035	15.250	104.439	43.916		10	
10TH FLOOR	522.197	78.330	78.035	15.250	104.439	48.120		10	
11TH/TERRACE FLOOR	24.57	3.686			4.914				
Total F.S.I.	5331.400	798.967	790.014	152.500	1062.822	484.739	4.410	97	35.10

PROPOSED F.S.I. STATEMENT IN SQ.M. FOR BUILDING PERMISSION

FLOOR	FSI	PERMISSIBLE BALCONY 15%	PROPOSED BALCONY	FIRE STAIRCASE	PERMISSIBLE TERRACE 20%	PROPOSED TERRACE	FIRE LIFT	TENAMENTS	HEIGHT M.
GROUND / PARKING PLAN									

STAMP OF APPROVAL OF PLANS 1 4

LAYOUT PLAN & PARKING PLAN ,FSI TABLE

Approved as amended in [illegible]
subject to co[illegible] mentioned in Annexure 'A'
of letter No. BP/[illegible] dt. 24.7.19 Valid upto [illegible]
S. No./C. No. 103/275 in Ba Ca No. 2 of [illegible]
Date:- 1.8.2019

Metropolitan Commissioner and
Chief Executive Officer
Pune Metropolitan Regional Development Authority, Pune.

PMRDA Regional Development Authority

PROFORMA

		SQ.M.
1	AREA OF PLOT	3808.220
2	LAND UNDER D.P.ROAD	0.000
3	**NET GROSS AREA OF PLOT (1-2)**	**3808.220**
4	REQUIRED OPEN SPACE 25%	952.055
5	PROVIDED OPEN SPACE	952.055
6	PREQUIRED AMENITY SPACE 15 %	0.000
7	PROVIDED AMENITY SPACE	0.000
8	**NET AREA OF THE PLOT (3 - 5)**	**3808.220**
9	PERMISSIBLE F.S.I. (12.00M. ROAD) NH-4	1.200
10	PERMISSIBLE F.S.I.	4569.864
11	PERMISSIBLE PAID F.S.I. 20% OF 3808.22	761.644
12	**TOTAL PERMISSIBLE F.S.I**	**5331.508**
13	**TOTAL PROPOSED F.S.I.**	5331.400
15	EXSITING F.S.I	0.000
16	CONSUMED F.S.I.	1.400

COVERAGE STATEMENT	
PERMISSIBLE COVERAGE 50% OF 3808.22	1904.110
PROPOSED COVERAGE	776.721
EXCESS COVERAGE	0.000

TENEMENT STATEMENT	
TENEMENTS PERMISSIBLE(250T/HA)	133
TENEMENTS PROPOSED	97

PROPOSED PROFORMA	SQ.M.