

TANK CALCULATION DETAILS						
TANK	REQUIREMENT	OCCUPANT LOAD (NOS.)	CONSUMPTION PER DAY (LIT)	REQUIRED CAPACITY (LIT)	PROPOSED CAPACITY (LIT)	
OHWT	Residential cum Commercial Building (TENEMENT)	236.00	1.00	236.00	159300.00	
UGWT	Residential cum Commercial Building (COMMPROPAR)	18227.30	G3, U3, V6	170.00	45.00	
	FIRE				00.00	
	TOTAL				191950.00	259760.54

ANCILLARY AREA DETAILS TABLE:					
PERM. RESIDENTIAL	PROP. RESIDENTIAL	PERM. NON-RESIDENTIAL	PROP. NON-RESIDENTIAL	ANCILLARY	ANCILLARY
283193.04	0.00			454.05	21107.10

TOR AREA STATEMENT:					
PERM. TOR	PROP. TOR		D.R.C. NO		D.R.C. TYPE
232367.93	41392.78		-		-

BUILDING WISE FSI STATEMENT							
BUILDING	FSI AREA	BALC	PASS	STAIR	LIFT	TENE	
	RESI	NON RESI					
MLDC (ORCHID)	8245.62	1021.60	413.01	0.00	0.00	209.18	222
Total	8245.62	1021.60	413.01	0.00	0.00	209.18	222

SANITATION STATEMENT FOR SHOP						
TYPE OF OCCUPANCY	NOS OF SHOP	WATER CLOSET WITH 1 PER 5 SHOP	URINAL WITH WATER TAPS 2 PER 5 SHOP	REQUIRED	PROVIDED	
REGULAR SHOP	276 NOS	55 NOS	110 NOS	110 NOS	110 NOS	

SCHEDULE OF OPENING: MLDC (YASHWANT ORCHID)				
NAME	LENGTH	HEIGHT	NOS.	
D2	0.75	2.10	355	
D	0.75	2.10	06	
D	0.90	2.10	46	
D1	0.90	2.10	70	
D	0.95	2.10	23	
D	0.98	2.10	12	
D	1.00	2.10	207	

R.G CALCULATIONS:

NAME	AREA
R.G1	113.50
R.G10	100.57
R.G11	205.04
R.G12	144.61
R.G13	137.16
R.G14	160.58
R.G15	1033.38
R.G16	218.05
R.G17	280.95
R.G18	636.20
R.G19	222.05
R.G2	531.33
R.G20	906.36
R.G21	586.68
R.G22	1610.81
R.G23	193.75
R.G24	150.72
R.G25	506.33
R.G26	131.95
R.G27	83.77
R.G28	71.14
R.G29	322.99
R.G3	119.61
R.G30	83.56
R.G31	362.05
R.G32	81.44
R.G33	381.51
R.G34	227.35
R.G35	128.75
R.G36	1173.70
R.G37	93.59
R.G38	54.53
R.G39	470.49
R.G4	162.36
R.G40	358.26
R.G41	732.62
R.G5	115.63
R.G6	145.88
R.G7	557.74
R.G8	147.42
R.G9	156.38
Total RG Area	13900.75

SLAB AREA CALCULATONS: MLDC (YASHWANT ORCHID)

FLOOR	FSI AREA	VOID	SHAFT	CHOWK	R.CHUTE	LIFT	BALCONY	TERRACE	SUB-STR	PARKING	PODIUM	TOWER	PASSAGE	REFUGE	TOTAL SLAB AREA
TERRACE FLOOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	361.48	0.00	0.00	0.00	0.00	0.00	0.00	361.48
EIGHTEENTH FLOOR	650.76	0.00	0.00	0.00	0.00	0.00	25.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	672.48
SEVENTEENTH FLOOR	592.41	0.00	0.00	0.00	0.00	0.00	22.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	611.24
SIXTEENTH FLOOR	650.76	0.00	0.00	0.00	0.00	0.00	25.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	672.48
FIFTEENTH FLOOR	593.52	0.00	0.00	0.00	0.00	0.00	22.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	612.34
FOURTEENTH FLOOR	583.52	0.00	0.00	0.00	0.00	0.00	25.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	605.59
THIRTEENTH FLOOR	582.88	0.00	0.00	0.00	0.00	0.00	28.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	607.99
TWELFTH FLOOR	579.36	0.00	0.00	0.00	0.00	0.00	25.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	604.42
ELEVENTH FLOOR	584.31	0.00	0.00	0.00	0.00	0.00	32.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	613.74
TENTH FLOOR	652.75	0.00	0.00	0.00	0.00	0.00	43.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	693.08
NINTH FLOOR	59.33	0.00	0.00	0.00	0.00	0.00	6.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	65.43
EIGHTH FLOOR	783.65	0.00	0.00	0.00	0.00	0.00	51.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	835.12
SEVENTH FLOOR	127.19	0.00	0.00	0.00	0.00	0.00	10.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	137.23
SIXTH FLOOR	653.19	0.00	0.00	0.00	0.00	0.00	44.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	693.52
FIFTH FLOOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FOURTH FLOOR	787.36	0.00	0.00	0.00	0.00	0.00	51.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	835.12
THIRD FLOOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SERVICE FLOOR	1021.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1021.60
PARKING 2 FLOOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PARKING 1 FLOOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SECOND FLOOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIRST FLOOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER GROUND FLOOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER GROUND FLOOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BASEMENT 2 FLOOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	8902.59	0.00	0.00	0.00	0.00	0.00	413.01	361.48	0.00	0.00	0.00	0.00	0.00	0.00	9642.86

USE	BASEMENT-2	BASEMENT-1	GROUND	FIRST	SECOND	SUB-TOTAL	PARKING-1	PARKING-2	SERVICE	THIRD	FOURTH	FIFTH	SXTH	SEVENTH	EIGHTH	NINTH	TENTH	ELEVENTH	SUB-TOTAL	TWELVETH	THIRTEENTH	FOURTEENTH	FIFTEENTH	SIXTEENTH	SEVENTEENTH	EIGHTEENTH	SUB-TOTAL	GRAND-TOTAL
COMMERCIAL	0.00	140.18	5137.20	5135.29	3603.86	14016.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3133.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14016.53
RESIDENTIAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1471.05	2421.65	2424.68	2433.15	2384.96	2269.26	2275.96	2280.76	2228.41	20189.88	2929.45	2903.41	2929.45	2657.59	2683.61	2657.59	2683.61	19444.71	39634.59
EXCESS-BAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.00	140.18	5137.20	5135.29	3603.86	14016.53	0.00	0.00	0.00	1471.05	2421.65	2424.68	2433.15	2384.96	2269.26	2275.96	2280.76	2228.41	20189.88	2929.45	2903.41	2929.45	2657.59	2683.61	2657.59	2683.61	19444.71	53651.12

USE	BASEMENT-2	BASEMENT-1	GROUND	FIRST	SECOND	SUB-TOTAL	PARKING-1	PARKING-2	SERVICE	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	NINTH	TENTH	ELEVENTH	SUB-TOTAL	TWELVETH	THIRTEENTH	FOURTEENTH	FIFTEENTH	SIXTEENTH	SEVENTEENTH	EIGHTEENTH	SUB-TOTAL	GRAND-TOTAL
COMMERCIAL	0.00	237.33	332.03	261.85	246.57	1077.48	1055.98	1055.98	1021.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3133.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4211.04
RESIDENTIAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	303.09	0.00	0.00	0.00	123.14	0.00	0.00	0.00	246.28	649.37
EXCESS-BAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.00	237.33	332.03	261.85	246.57	1077.48	1055.98	1055.98	1021.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3436.65	0.00	0.00	0.00	123.14	0.00	0.00	0.00	246.28	4760.41

CONSTRUCTION AREA STATEMENT FOR COMMERCIAL												
PLOT NO 1 TO 4	A	B FREE OF FSI (WITH PREMIUM)				TOTAL FREE OF FSI (B)	C FREE OF FSI (Without Premium)				TOTAL FREE OF FSI (C)	GRAND-TOTAL (A+B+C)
	CLAUSE NO.	17.2.c NET BUILT-UP (COMMERCIAL)	17.2.d BASEMENT STORE	17.2.f STAIRCASE/LIFT	17.1.f SOC OFF./ SERV.TOI.		17.1.e METER ROOM	17.1.k BASEMENT PARKING/ATRIUM	17.1.l SERVICES- AREA	17.1.r PODIUM PARKING/RAMP		
FLOOR												
BASEMENT-2		0.00	402.97	0.00	402.97	369.33	5974.34	0.00	705.88	7053.55	7456.52	
BASEMENT-1	140.18	4592.91	788.69	115.56	5497.16	0.00	530.81	58.91	780.54	1370.26	7007.60	
GROUND	5137.20	0.00	870.06	0.00	870.06	0.00	0.00	70.02	632.96	702.98	6710.24	
FIRST	5135.29	0.00	740.33	0.00	740.33	0.00	0.00	70.02	549.44	619.46	6495.08	
SECOND	3603.86	0.00	403.67	0.00	403.67	0.00	0.00	13.21	2960.38	2973.59	6981.12	
GRAND-TOTAL	14016.53	4592.91	3205.72	115.56	7914.19	369.33	6505.15	212.16	5633.20	12719.84	34650.56	

CONSTRUCTION AREA STATEMENT FOR RESIDENTIAL														
PLOT NO 1 TO 4		A		B					C					
CLAUSE NO.	FLOOR	NET BUILT-UP (RESIDENTIAL)	FREE OF FSI (WITH PREMIUM)					FREE OF FSI (Without Premium)				TOTAL FREE OF FSI (C)	GRAND-TOTAL (A+B+C)	
			17.2.b	17.2.d	17.2.g	17.2.h	17.2.j	17.1.b	17.1.j	17.1.q	17.1.r			
			BALCONY	STAIRCASE /LIFT	F.B	C.B.O.D	PATIO	LIFT M/C ROOMS	FIRE-ESCAPE STAIRCASE	SERVICE S AREA	PODIUM PARKING			
PARKING-1		0.00	0.00	347.76	0.00	0.00	0.00	347.76	0.00	0.00	0.00	5857.13	5857.13	6204.89
PARKING-2		0.00	0.00	347.76	0.00	0.00	0.00	347.76	0.00	0.00	0.00	5857.13	5857.13	6204.89
SERVICE		0.00	0.00	186.43	0.00	0.00	0.00	186.43	0.00	0.00	2093.60	0.00	2093.60	2280.03
THIRD		1471.05	189.62	189.62	147.98	39.81	50.25	516.29	0.00	22.37	0.00	0.00	22.37	2009.71
FOURTH		2421.65	198.48	198.48	272.55	69.98	83.10	763.83	0.00	22.37	0.00	0.00	22.37	3206.77
FIFTH		2421.68	165.45	198.48	272.55	69.98	83.10	779.56	0.00	22.37	0.00	0.00	22.37	3226.61
SIXTH		2433.15	165.45	198.48	272.55	69.98	83.10	763.83	0.00	22.37	0.00	0.00	22.37	3219.35
SEVENTH		2384.96	165.45	198.48	272.55	69.98	83.10	779.56	0.00	22.37	0.00	0.00	22.37	3186.89
EIGHTH		2269.26	148.05	198.48	250.95	56.79	67.37	711.64	0.00	22.37	0.00	0.00	22.37	3003.27
NINTH		2275.96	148.05	198.48	250.95	56.79	83.10	727.37	0.00	22.37	0.00	0.00	22.37	3025.70
TENTH		2280.76	148.05	198.48	250.95	56.79	67.37	711.64	0.00	22.37	0.00	0.00	22.37	3014.77
ELEVENTH		2228.41	148.05	198.48	250.95	56.79	83.10	727.37	0.00	22.37	0.00	0.00	22.37	2978.15
SUB-TOTAL(A)		20189.88	1342.65	2579.41	2241.96	546.89	652.13	7363.04	0.00	201.33	2093.60	11714.26	14009.19	41562.11