

**PROJECT : Palladio LaViento
(BOUNDARY HIGHLIGHTED IN RED)
PROJECT LAND AREA -12,150 sq.mt.
OPEN SPACE : 1263.67 sq.mt.**



TOTAL F.S.I. STATMENT											
FLOOR	HEIGHT	BUILDING A1-A2, BUILDING B1-B2, COMMERCIAL+INCLUSIVE HOUSING & BUNGLOWS			TOTAL F.S.I. STATMENT			PROPOSED F.S.I. STATMENT			
		BUILDING (SQ.M.)	COMMERCIAL (SQ.M.)	RESIDENTIAL (SQ.M.)	TOTAL F.S.I. (SQ.M.)	LIFF (SQ.M.)	LIFF (SQ.M.)	LIFF (SQ.M.)	LIFF (SQ.M.)	LIFF (SQ.M.)	
BUILDING A1-A2	B2+B1+STILL+R FLOORS	64.20 M	--	306.09	2299.37	2321.40	21.53	5.29	194.40	184	--
BUILDING B1-B2	B5+B4+B3+B2+B1 FLOORS	8.75 M	--	218.91	98.17	21.53	5.29	07	--	--	--
BUILDING-162	BUNGLOW-3	8.75 M	--	--	146.75	21.53	--	--	--	--	--
BUNGLOW-2	G+1 FLOOR	8.75 M	--	--	22.83	21.53	--	--	--	--	--
COMMERCIAL + INCLUSIVE HOUSING	BASEMENT+LG+R+R FLOORS	31.15 M	3209.34	1064.20	--	1064.20	8.00	4.00	23.81	--	5 SHOP
			3209.34	1069.20	24453.01	26042.21	51.06	14.58	218.21	194	40

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F.S.I. STATEMENT (BUILDING A1-42)						
FLOOR	F.S.I. PROPOSED AREA (SQ.M)	F.S.I. PROPOSED AREA (SQ.M) (COMMERCIAL)	F.S.I. PROPOSED AREA (SQ.M) (RESIDENTIAL)	NET AREA (SQ.M)	REFUSE AREA (SQ.M)	TOTAL
SEGMENT 2 FLOOR						
SEGMENT 1 FLOOR		5.70				
5TH FLOOR	300.00	1029.60	21.53	5.29		08
2ND FLOOR		1179.28				09
1ST FLOOR		1228.10				10
4TH FLOOR		1228.10				10
3RD FLOOR		1228.10				10
6TH FLOOR		1228.10				10
7TH FLOOR		1228.10				10
8TH FLOOR (W)		1181.17			06.80	09
9TH FLOOR		1228.10				10
10TH FLOOR		1228.10				10
11TH FLOOR		1228.10				10
12TH FLOOR		1228.10				10
13TH FLOOR (W)		1181.17			06.80	09
14TH FLOOR		1228.10				10
15TH FLOOR		1228.10				10
16TH FLOOR		1228.10				10
17TH FLOOR		1228.10				10
18TH FLOOR (W)		1181.17			06.80	09
19TH FLOOR		1228.10				10
TOTAL	300.00	22904.37	21.53	5.29	194.40	184

F.S.I. STATEMENT (BUILDING B1-B2)					
FLOOR	F.S.I. PROPOSED AREA (COMMERCIAL)	F.S.I. PROPOSED AREA (SOCIAL RESIDENTIAL)	LIFT AREA (SQ.M.)	AREA LEFT (SQ.M.)	REMARKS
BASEMENT 2 FLOOR		5.70			-
BASEMENT 1 FLOOR		5.70			-
STILT FLOOR		36.12	21.52	5.29	-
1ST FLOOR	216.81	929.54			7
TOTAL	216.81	976.06	21.52	5.29	7
TOTAL		1194.87			

F.S.I. STATEMENT (COMMERCIAL+INCLUSIVE HOUSING)						
FLOOR	F.S.I. PROPOSED AREA (SQ.M)	F.S.I. PROPOSED AREA (SQ.M)	F.S.I. PROPOSED AREA (SQ.M)	F.S.I. PROPOSED AREA (SQ.M)	F.S.I. PROPOSED AREA (SQ.M)	TOTAL
	(INCL. COMM.)	(INCL. HOUSING)	(INCL. COMM.)	(INCL. HOUSING)	(INCL. COMM.)	
RESIDENT FLOOR						
LOWER RESIDENT FLOOR						
GROUND FLOOR	500.88	58.88	8.00	4.00	-	05
1ST FLOOR	815.32	38.88	-	-	-	05
2ND FLOOR	-	38.88	-	-	-	05
3RD FLOOR	-	38.88	-	-	-	05
4TH FLOOR	-	38.88	-	-	-	05
5TH FLOOR	-	38.88	-	-	-	05
6TH FLOOR	-	38.88	-	-	-	05
7TH FLOOR (B)	-	410.42	-	-	23.81	05
8TH FLOOR	-	170.51	-	-	-	05
	1006.19	-	8.00	4.00	15.81	

F.S.I. STATEMENT (TWIN BUNGLOW 1 & 2)		
FLOOR	F.S.I. PROPOSED AREA (SQ.M.)	TENEMENT
GROUND FLOOR	170.56	02
1ST FLOOR	148.30	
TOTAL	318.85	

F.S.I. STATEMENT (BUNGLOW 3)		
FLOOR	F.S.I. PROPOSED AREA (SQ.M.)	TENEMENT
GROUND FLOOR	128.69	01
1ST FLOOR	125.14	
TOTAL	253.83	

OCCUPANT LOAD CALCULATIONS (COMMERCIAL-INCLUSIVE HOUSING BUILDINGS) (SHOPS)				
FLOOR	B/S/P AREA, SQ. FT.	OCCUPANCY LOAD PER PERSON	NO. OF PERSONS	M F
GROUND FLOOR	550.08	3	184	98 86
1ST FLOOR	613.32	6	85	51 34
TOTAL	1064.50		270	130 130

SANITATION REQUIREMENT--(COMMERCIAL) (S)				
TOTAL NO. OF PERSONS = 270 PERSONS				
W.C. = 135 NOS. SINKS = 135 NOS.				
SANITATION REQUIREMENTS--MERCHENTILE WINGS, COMPLEXES, SHOPPING MALLS, FRUITA VEGETABLE M.				
FEATURES	REQUIRED	PROV.	M	F
W.C.	1 PER 50	1 PER 50	5	5

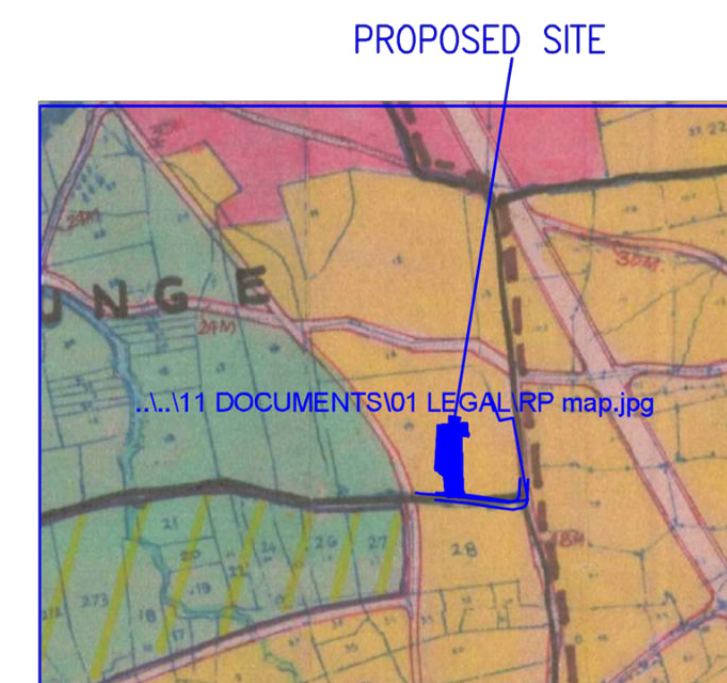
OCCUPANT LOAD CALCULATIONS (BUILDING A1-A2) (AMENITIES)					
FLOOR	B/U AREA SQ.M.	OCCUPANCY LOAD PER	NO. OF PERSONS	M	F
FLOOR	306.09	6	51	26	25
ALL	306.09		51	26	25

SANITATION REQUIREMENTS (AMENITIES) (BUILDING A1-A2)					
TOTAL NO. OF PERSONS = 51 PERSONS MALE=26, FEMALE=25.					
PICTURES	MALE	FEMALE	REQUIRED	M	F
W.C.	1 PER 50 (MINIMUM 2)	1 PER 50 (MINIMUM 2)	1	1	1

OCCUPANT LOAD CALCULATIONS (BUILDING B1-B2) (AMENITIES)					
FLOOR	B/I/P AREA SQ.M	OCCUPANCY LOAD PER PERSON	NO. OF PERSONS	M	F
FLOOR	218.91	6	36	16	18
PL	218.91		36	16	18

SANITATION REQUIREMENTS (AMENITIES) (BUILDING B1-B2)					
TOTAL NO. OF PERSONS: 36 PERSONS MALE-18 NOS. FEMALE-18 NOS.					
FIXTURES	REQUIRED		PROV		M
	MALE	FEMALE	M	F	
W.C.	1 PER 50 (MINIMUM 2)	1 PER 50 (MINIMUM-2)	1	1	1

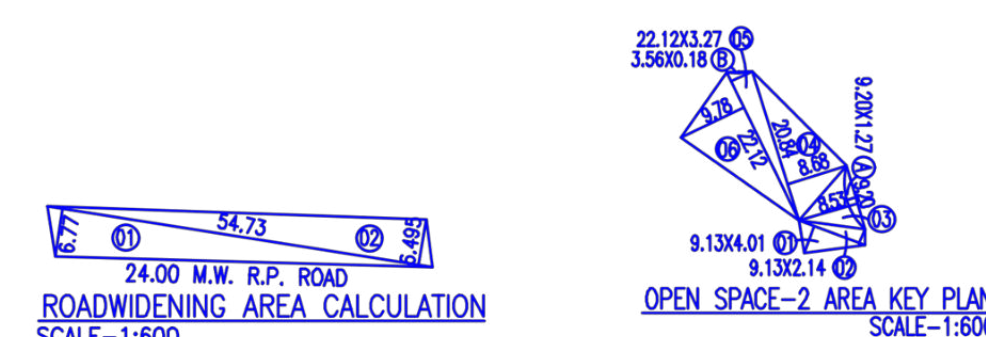
TOTAL SANCTIONED FSI FOR THE PROJECT :
= 24.405.43 SQ.M.



LOCATION PLAN
(SCALE N.T.S)

REFUGEE AREA CALCULATION (BUILDING A1-A2) (8TH,13TH,18TH FLOOR)				
AREA OF TWO CONSECUTIVE FLOORS (1226,104+1061,17=2387.27)			2387.27	AREA
(5 NO. OF FLOORS BUILT UP AREA/PERSONS)	2387.27	/ 12.50 PERSONS	=	190.98 PERSONS
MINIMUM REFUGEE AREA REQUIRED 0.30 SQ.M. PER PERSON				
	190.98	X 0.30	=	57.29 SQM
ADDITIONAL AREA TO ACCOMMODATE WHEELCHAIR SPACE	57.29	+ 0.90	=	58.19 SQM
TOTAL REQUIRED REFUGEE AREA			=	58.19 SQM
PROPOSED REFUGEE AREA			=	64.80 SQM

REFUGE AREA CALCULATION (COMM. + INCL. HSG.) (7TH FLOOR)				
BUILT-UP AREA OF TWO CONSECUTIVE FLOORS (478.21+410.42=888.63)				
(2 NO. OF FLOORS BUILT UP AREA/PERSONS)	888.63	/	12.50 PERSONS	= 71.09 PERSONS
MINIMUM REFUGE AREA REQUIRED 0.30 SQ.M. PER PERSON				
	71.09	X	0.30	= 21.33 SQ.M.
ADDITIONAL AREA TO ACCOMMODATE WHEELCHAIR SPACE	21.33	+	0.80	= 22.23 SQ.M.
TOTAL REQUIRED REFUGE AREA				= 22.23 SQ.M.
PROPOSED REFUGE AREA				= 21.81 SQ.M.



TOTAL PARKING CALCULATION (BUILDING A1-42, BUILDING B1-89, COMMERCIAL + INCLUSIVE HOUSING, BUNGALOWS)						
WING	PARKING REQUIRED	NO. OF TEMPLATES	CARS	300CC/150	PARKING PROVIDED	CARS
						300CC/150
BUILDING A1-42	FOR EVERY TEN TEMPLATES WITH CARPET AREA OF 150 SQAL. & ABOVE (2-1)	1	2	1		
	FOR EVERY TEN TEMPLATES WITH CARPET AREA EQUAL TO OR ABOVE 80 SQAL. BUT LESS THAN 150 SQAL. (1-1)	147	147	147		
	FOR EVERY TEN TEMPLATES WITH EACH TENEMENT HAVING CARPET AREA EQUAL TO OR ABOVE 40 SQAL. BUT LESS THAN 80 SQAL. (1-2)	36	18	36		
	FOR EVERY TEN TEMPLATES HAVING CARPET AREA OF 150 SQAL. & ABOVE (2-1)	1	2	1	1075	478
BUILDING B1-89	FOR EVERY TEN TEMPLATES WITH CARPET AREA OF 150 SQAL. & ABOVE (2-1)	3	3	3		
	FOR EVERY TEN TEMPLATES WITH EACH TENEMENT HAVING CARPET AREA EQUAL TO OR ABOVE 40 SQAL. BUT LESS THAN 80 SQAL. (1-2)	3	2	3		
	FOR EVERY TEN TEMPLATES WITH EACH TENEMENT HAVING CARPET AREA EQUAL TO OR ABOVE 40 SQAL. BUT LESS THAN 80 SQAL. (1-2)	3	6	3		
	TOTAL	194	188	194		
BUNGALOW (1 TO 3)	FOR EVERY TEN TEMPLATES WITH CARPET AREA OF 150 SQAL. & ABOVE (2-1)	3	6	3		
	TOTAL	194	188	194		
	SIX VISTOR PARKING					
	TOTAL (REQD.)		188	204	112	478
INCLUSIVE HOUSING	FOR EVERY TEN TEMPLATES WITH EACH TENEMENT HAVING CARPET AREA EQUAL TO OR ABOVE 40 SQAL. BUT LESS THAN 80 SQAL. (1-2)	40	20	40		
	TOTAL	40	20	40		
	SIX VISTOR PARKING					
	TOTAL (INCLUSIVE)		21	43	22	43
COMMERCIAL BUILDINGS	DEFUNCTIVE CARS, MOTORCYCLES, STATION SHOPS AND OTHER COMMERCIAL USES (EXCEPT 150 SQAL. OR FRACTION THEREOF (2-0))	62014	19	56	38	131
	TOTAL (REQD. + COMAL)		208	208	112	608
	TOTAL (COMAL)	899	19	56	38	131
	TOTAL (REQD. + COMAL)		1250	220	1250	200
AREA REQUIRED PER IND.						
TOTAL AREA		28514	605.50	14650.00	1304	

TOTAL PARKING FOR
BUILDING A1-A2 & B1-B2 :
CARS = 556 NOS. &
SCOOTERS = 348 NOS.

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