

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

STAMP OF APPROVAL 01/14  
 LAYOUT

Signature valid  
 DIGITAL SIGNATURE BY PMRDA

TOTAL F.S.I. STATEMENT (BUILDING A1-A2, BUILDING B1-B2, COMMERCIAL+INCLUSIVE HOUSING & BUNGLOWS)											
FLOOR	HEIGHT	INCLUSIVE HOUSING (SQ.M)	COMMERCIAL FSI AREA (SQ.M)	RESIDENTIAL FSI AREA (SQ.M)	TOTAL FSI AREA (COM+RES) (SQ.M)	FIRE LIFT (SQ.M)	PROPOSED REFUSE (SQ.M)	TENEMENT	SHOP/COMM. UNITS	INCLUSIVE TENEMENT	
BUILDING A1-A2	B2+B1+STILT+1ST FLOOR	64.20 M	306.09	2294.37	23210.46	21.53	194.40	194	07	00	
BUILDING B1-B2	B2+B1+STILT+1ST FLOOR	8.40 M	218.91	976.06	1194.97	21.53	5.29	07	00	00	
BUNGLOW-1&2	GR+1 FLOOR	8.75 M	00	318.75	318.75	00	00	00	00	00	
BUNGLOW-3	GR+1 FLOOR	8.75 M	00	252.83	252.83	00	00	00	00	00	
COMMERCIAL + INCLUSIVE HOUSING	BASEMENT+G+R+H FLOORS	31.15 M	3289.34	1064.20	1064.20	8.00	23.81	00	5 SHOP	40	
<b>TOTAL</b>			<b>3289.34</b>	<b>1064.20</b>	<b>24453.01</b>	<b>26042.21</b>	<b>51.08</b>	<b>14.58</b>	<b>218.21</b>	<b>194</b>	<b>40</b>

TOTAL SANCTIONED FSI FOR THE PROJECT : = 24,405.43 SQ.M.

WATER CALCULATION (BUILDING A1-A2, BUILDING B1-B2, COMMERCIAL + INCLUSIVE HOUSING, BUNGLOWS)											
REQUIREMENT	NO. OF PERSONS	WATER REQUIRED (LITRES)	SEWERAGE REQUIRED (LITRES)	WATER SUPPLY REQUIRED (LITRES)	SEWERAGE SUPPLY REQUIRED (LITRES)	WATER SUPPLY REQUIRED (LITRES)	SEWERAGE SUPPLY REQUIRED (LITRES)	WATER SUPPLY REQUIRED (LITRES)	SEWERAGE SUPPLY REQUIRED (LITRES)	WATER SUPPLY REQUIRED (LITRES)	SEWERAGE SUPPLY REQUIRED (LITRES)
BUILDING A1-A2	194	13248.00	13248.00	13248.00	13248.00	13248.00	13248.00	13248.00	13248.00	13248.00	13248.00
BUILDING B1-B2	7	4725.00	4725.00	4725.00	4725.00	4725.00	4725.00	4725.00	4725.00	4725.00	4725.00
COMMERCIAL + INCLUSIVE HOUSING	40	27000.00	27000.00	27000.00	27000.00	27000.00	27000.00	27000.00	27000.00	27000.00	27000.00
BUNGLOW (1 TO 3)	19	13050.00	13050.00	13050.00	13050.00	13050.00	13050.00	13050.00	13050.00	13050.00	13050.00
<b>TOTAL (RES+COMM)</b>	<b>179</b>	<b>17915.00</b>	<b>17915.00</b>	<b>17915.00</b>	<b>17915.00</b>	<b>17915.00</b>	<b>17915.00</b>	<b>17915.00</b>	<b>17915.00</b>	<b>17915.00</b>	<b>17915.00</b>

F.S.I. STATEMENT (BUILDING A1-A2)					
FLOOR	F.S.I. PROPOSED	F.S.I. REFUSE	F.S.I. TENEMENT	F.S.I. SHOP/COMM.	F.S.I. INCLUSIVE
BASEMENT 2 FLOOR	0.70	0.00	0.00	0.00	0.00
BASEMENT 1 FLOOR	0.70	0.00	0.00	0.00	0.00
STILT FLOOR	306.09	21.53	5.29	0.00	0.00
1ST FLOOR	1179.28	0.00	0.00	0.00	0.00
2ND FLOOR	1226.10	0.00	0.00	0.00	0.00
3RD FLOOR	1226.10	0.00	0.00	0.00	0.00
4TH FLOOR	1226.10	0.00	0.00	0.00	0.00
5TH FLOOR	1226.10	0.00	0.00	0.00	0.00
6TH FLOOR	1226.10	0.00	0.00	0.00	0.00
7TH FLOOR	1226.10	0.00	0.00	0.00	0.00
8TH FLOOR	1226.10	0.00	0.00	0.00	0.00
9TH FLOOR	1226.10	0.00	0.00	0.00	0.00
10TH FLOOR	1226.10	0.00	0.00	0.00	0.00
11TH FLOOR	1226.10	0.00	0.00	0.00	0.00
12TH FLOOR	1226.10	0.00	0.00	0.00	0.00
13TH FLOOR	1226.10	0.00	0.00	0.00	0.00
14TH FLOOR	1226.10	0.00	0.00	0.00	0.00
15TH FLOOR	1226.10	0.00	0.00	0.00	0.00
16TH FLOOR	1226.10	0.00	0.00	0.00	0.00
17TH FLOOR	1226.10	0.00	0.00	0.00	0.00
18TH FLOOR	1226.10	0.00	0.00	0.00	0.00
19TH FLOOR	1226.10	0.00	0.00	0.00	0.00
20TH FLOOR	1226.10	0.00	0.00	0.00	0.00
<b>TOTAL</b>	<b>306.09</b>	<b>2294.37</b>	<b>21.53</b>	<b>5.29</b>	<b>194</b>

F.S.I. STATEMENT (BUILDING B1-B2)					
FLOOR	F.S.I. PROPOSED	F.S.I. REFUSE	F.S.I. TENEMENT	F.S.I. SHOP/COMM.	F.S.I. INCLUSIVE
BASEMENT 2 FLOOR	0.70	0.00	0.00	0.00	0.00
BASEMENT 1 FLOOR	0.70	0.00	0.00	0.00	0.00
STILT FLOOR	218.91	21.53	5.29	0.00	0.00
1ST FLOOR	976.06	0.00	0.00	0.00	0.00
2ND FLOOR	976.06	0.00	0.00	0.00	0.00
3RD FLOOR	976.06	0.00	0.00	0.00	0.00
4TH FLOOR	976.06	0.00	0.00	0.00	0.00
5TH FLOOR	976.06	0.00	0.00	0.00	0.00
6TH FLOOR	976.06	0.00	0.00	0.00	0.00
7TH FLOOR	976.06	0.00	0.00	0.00	0.00
8TH FLOOR	976.06	0.00	0.00	0.00	0.00
9TH FLOOR	976.06	0.00	0.00	0.00	0.00
10TH FLOOR	976.06	0.00	0.00	0.00	0.00
11TH FLOOR	976.06	0.00	0.00	0.00	0.00
12TH FLOOR	976.06	0.00	0.00	0.00	0.00
13TH FLOOR	976.06	0.00	0.00	0.00	0.00
14TH FLOOR	976.06	0.00	0.00	0.00	0.00
15TH FLOOR	976.06	0.00	0.00	0.00	0.00
16TH FLOOR	976.06	0.00	0.00	0.00	0.00
17TH FLOOR	976.06	0.00	0.00	0.00	0.00
18TH FLOOR	976.06	0.00	0.00	0.00	0.00
19TH FLOOR	976.06	0.00	0.00	0.00	0.00
20TH FLOOR	976.06	0.00	0.00	0.00	0.00
<b>TOTAL</b>	<b>218.91</b>	<b>976.06</b>	<b>21.53</b>	<b>5.29</b>	<b>7</b>

F.S.I. STATEMENT (COMMERCIAL+INCLUSIVE HOUSING)					
FLOOR	F.S.I. PROPOSED	F.S.I. REFUSE	F.S.I. TENEMENT	F.S.I. SHOP/COMM.	F.S.I. INCLUSIVE
BASEMENT FLOOR	0.00	0.00	0.00	0.00	0.00
LOWER GROUND FLOOR	0.00	0.00	0.00	0.00	0.00
1ST FLOOR	3289.34	0.00	0.00	0.00	0.00
2ND FLOOR	1064.20	0.00	0.00	0.00	0.00
3RD FLOOR	1064.20	0.00	0.00	0.00	0.00
4TH FLOOR	1064.20	0.00	0.00	0.00	0.00
5TH FLOOR	1064.20	0.00	0.00	0.00	0.00
6TH FLOOR	1064.20	0.00	0.00	0.00	0.00
7TH FLOOR	1064.20	0.00	0.00	0.00	0.00
8TH FLOOR	1064.20	0.00	0.00	0.00	0.00
9TH FLOOR	1064.20	0.00	0.00	0.00	0.00
10TH FLOOR	1064.20	0.00	0.00	0.00	0.00
11TH FLOOR	1064.20	0.00	0.00	0.00	0.00
12TH FLOOR	1064.20	0.00	0.00	0.00	0.00
13TH FLOOR	1064.20	0.00	0.00	0.00	0.00
14TH FLOOR	1064.20	0.00	0.00	0.00	0.00
15TH FLOOR	1064.20	0.00	0.00	0.00	0.00
16TH FLOOR	1064.20	0.00	0.00	0.00	0.00
17TH FLOOR	1064.20	0.00	0.00	0.00	0.00
18TH FLOOR	1064.20	0.00	0.00	0.00	0.00
19TH FLOOR	1064.20	0.00	0.00	0.00	0.00
20TH FLOOR	1064.20	0.00	0.00	0.00	0.00
<b>TOTAL</b>	<b>3289.34</b>	<b>1064.20</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

OCCUPANT LOAD CALCULATIONS (COMMERCIAL+INCLUSIVE HOUSING BUILDING)					
FLOOR	B/UP AREA (SQ.M)	OCCUPANCY LOAD PER PERSON	NO. OF PERSONS	M	F
GROUND FLOOR	3289.34	6	548.22	18	43
1ST FLOOR	1064.20	6	177.37	6	13
<b>TOTAL</b>	<b>4353.54</b>	<b>6</b>	<b>725.59</b>	<b>24</b>	<b>56</b>

OCCUPANT LOAD CALCULATIONS (BUILDING A1-A2)					
FLOOR	B/UP AREA (SQ.M)	OCCUPANCY LOAD PER PERSON	NO. OF PERSONS	M	F
STILT FLOOR	306.09	6	51	18	25
1ST FLOOR	1179.28	6	196.55	66	143
<b>TOTAL</b>	<b>1485.37</b>	<b>6</b>	<b>247.55</b>	<b>84</b>	<b>168</b>

OCCUPANT LOAD CALCULATIONS (BUILDING B1-B2)					
FLOOR	B/UP AREA (SQ.M)	OCCUPANCY LOAD PER PERSON	NO. OF PERSONS	M	F
STILT FLOOR	218.91	6	36	12	18
1ST FLOOR	976.06	6	162.71	54	117
<b>TOTAL</b>	<b>1194.97</b>	<b>6</b>	<b>198.71</b>	<b>66</b>	<b>135</b>

OCCUPANT LOAD CALCULATIONS (COMMERCIAL+INCL. HSG.)					
FLOOR	B/UP AREA (SQ.M)	OCCUPANCY LOAD PER PERSON	NO. OF PERSONS	M	F
GROUND FLOOR	3289.34	6	548.22	18	43
1ST FLOOR	1064.20	6	177.37	6	13
<b>TOTAL</b>	<b>4353.54</b>	<b>6</b>	<b>725.59</b>	<b>24</b>	<b>56</b>

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FLOOR	B/UP AREA (SQ.M)	OCCUPANCY LOAD PER PERSON	NO. OF PERSONS	M	F
GROUND FLOOR	3289.34	6	548.22	18	43
1ST FLOOR	1064.20	6	177.37	6	13
<b>TOTAL</b>	<b>4353.54</b>	<b>6</b>	<b>725.59</b>	<b>24</b>	<b>56</b>

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FLOOR	B/UP AREA (SQ.M)	OCCUPANCY LOAD PER PERSON	NO. OF PERSONS	M	F
GROUND FLOOR	3289.34	6	548.22	18	43
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<b>TOTAL</b>	<b>4353.54</b>	<b>6</b>	<b>725.59</b>	<b>24</b>	<b>56</b>

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FLOOR	B/UP AREA (SQ.M)	OCCUPANCY LOAD PER PERSON	NO. OF PERSONS	M	F
GROUND FLOOR	3289.34	6	548.22	18	43
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GROUND FLOOR	3289.34	6	548.22	18	43
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<b>TOTAL</b>	<b>4353.54</b>	<b>6</b>	<b>725.59</b>	<b>24</b>	<b>56</b>

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GROUND FLOOR	3289.34	6	548.22	18	43
1ST FLOOR	1064.20	6	177.37	6	13
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BUILDING A1-A2

BUILDING B1-B2

PLOT AREA CALCULATION SCALE-1:600

ROADWIDENING AREA CALCULATION SCALE-1:600

OPEN SPACE-2 AREA KEY PLAN SCALE-1:600

OPEN SPACE-1 AREA KEY PLAN SCALE-1:600

OPEN SPACE-3 AREA KEY PLAN SCALE-1:600



LOCATION PLAN (SCALE N.T.S.)

REFUSE AREA CALCULATION (BUILDING A1-A2)			
NO. OF FLOORS BUILT UP AREA (SQ.M)	AREA (SQ.M)	NO. OF PERSONS	AREA (SQ.M)
2387.27	12.50	190.88	190.88
194.40	0.30	58.32	58.32
<b>TOTAL REQUIRED REFUSE AREA</b>	<b>0.00</b>	<b>249.20</b>	<b>249.20</b>

REFUSE AREA CALCULATION (COMM. + INCL. HSG.)			
NO. OF FLOORS BUILT UP AREA (SQ.M)	AREA (SQ.M)	NO. OF PERSONS	AREA (SQ.M)
2387.27	12.50	190.88	190.88
194.40	0.30	58.32	58.32
<b>TOTAL REQUIRED REFUSE AREA</b>	<b></b>		