

1. GREENERY AT PEDESTRIAN ZONE

1.1 AREA OF GREENERY AT PRIMARY ZONE PROVIDED

| AREA OF GREENERY AT PRIMARY ZONE (m2) | | | | | |
|--|----------|-------------|----------|-------------|----------|
| G1 | 769.941 | G21 | 45.852 | G81 | 106.825 |
| G2 | 227.364 | G22 | 80.613 | | |
| G3 | 212.096 | G23 | 89.803 | | |
| G4 | 58.001 | G24 | 413.244 | | |
| G5 | 8.757 | G25 | 40.834 | | |
| G6 | 19.282 | G26 | 18.068 | | |
| G7 | 46.763 | G27 | 10.573 | | |
| G8 | 50.816 | G28 | 36.432 | | |
| G9 | 43.846 | G29 | 213.906 | | |
| G10 | 53.473 | G30 | 0.834 | | |
| G11 | 373.040 | G31 | 0.820 | | |
| G12 | 1.555 | G32 | 30.512 | | |
| G13 | 18.129 | G33 | 33.171 | | |
| G14 | 61.728 | G34 | 5.381 | | |
| G15 | 28.580 | G35 | 54.233 | | |
| G16 | 3.746 | G36 | 131.087 | | |
| G17 | 5.738 | G77 | 64.852 | | |
| G18 | 771.230 | G78 | 18.018 | | |
| G19 | 179.743 | G79 | 271.515 | | |
| G20 | 86.892 | G80 | 127.594 | | |
| SUB TOTAL = | 3020.720 | SUB TOTAL = | 1687.342 | SUB TOTAL = | 106.825 |
| TOTAL AREA OF GREENERY AT PRIMARY ZONE = | | | | | 4814.887 |

1.2 AREA OF GREENERY AT PRIMARY ZONE BY VERTICAL GREENERY PROVIDED

| AREA OF GREENERY AT PRIMARY ZONE BY VERTICAL GREENERY (m2) | | | |
|---|---------|-------------|----------|
| G37 | 197.460 | G57 | 3.690 |
| G38 | 68.180 | G58 | 3.690 |
| G39 | 10.500 | G59 | 25.530 |
| G40 | 10.500 | G60 | 25.313 |
| G41 | 10.500 | G61 | 3.690 |
| G42 | 10.500 | G62 | 3.690 |
| G43 | 10.500 | G63 | 13.208 |
| G44 | 10.500 | G64 | 12.795 |
| G45 | 10.500 | G65 | 74.472 |
| G46 | 10.500 | G66 | 53.605 |
| G47 | 14.700 | G67 | 35.583 |
| G48 | 16.821 | G68 | 64.746 |
| G49 | 3.690 | G69 | 3.450 |
| G50 | 3.690 | G70 | 71.286 |
| G51 | 24.771 | G71 | 20.211 |
| G52 | 124.978 | G72 | 17.622 |
| G53 | 12.663 | G73 | 13.877 |
| G54 | 4.884 | G74 | 7.941 |
| G55 | 217.933 | G75 | 18.741 |
| G56 | 33.417 | G76 | 63.190 |
| SUB TOTAL = | 807.187 | SUB TOTAL = | 536.330 |
| TOTAL AREA OF GREENERY AT PRIMARY ZONE BY VERTICAL GREENERY = | | | 1343.517 |

1.3 AREA OF GREENERY AT PRIMARY ZONE BY GRASS PAVER PROVIDED

| AREA OF GREENERY AT PRIMARY ZONE BY GRASS PAVER (m2) | |
|--|---------|
| G82 | 816.888 |

GREENERY AREA ACCOUNTABLE = 408.444 s.m. (50% OF TOTAL AREA OF GRASS PAVER)

1.4 COVERAGE OF GREENERY AT PRIMARY ZONE PROVIDED

$$\frac{\text{AREA OF GREENERY AT PRIMARY ZONE}}{\text{SITE AREA}} \times 100\%$$

$$= \frac{4814.887+408.444}{21849} \times 100\%$$

$$= 23.906\%$$

2. COVERAGE OF GREENERY BY VERTICAL GREENING AND GRASS PAVER

$$\frac{\text{AREA OF GREENERY BY VERTICAL GREENING AND GRASS PAVER}}{\text{SITE AREA} \times 30\%} \times 100\%$$

$$= \frac{1343.517+408.444}{6554.700} \times 100\%$$

$$= 26.728\%$$

3. TOTAL SITE COVERAGE OF GREENERY

$$\frac{\text{TOTAL AREA OF GREENERY}}{\text{SITE AREA}} \times 100\%$$

$$= \frac{4814.887+1343.517+408.444}{21849} \times 100\%$$

$$= 30.056\% (=> 30\%) \quad (\text{i.e. OK})$$