



TOTAL Sketch by a la mode, inc.

### Area Calculations Summary

#### Living Area

|                                     |                   |
|-------------------------------------|-------------------|
| First Floor                         | 4387.2 Sq ft      |
| 2 Car Built-In                      | -481.4 Sq ft      |
| Second Floor                        | 1448.5 Sq ft      |
| <b>Total Living Area (Rounded):</b> | <b>5354 Sq ft</b> |

## Area Calculations Summary

| Living Area                         |                   | Calculation Details          |         |
|-------------------------------------|-------------------|------------------------------|---------|
| First Floor                         | 4387.2 Sq ft      | $26.5 \times 32.6$           | = 863.9 |
|                                     |                   | $21.5 \times 15.2$           | = 326.8 |
|                                     |                   | $29.4 \times 13.7$           | = 402.8 |
|                                     |                   | $65.3 \times 7.1$            | = 463.6 |
|                                     |                   | $58.7 \times 0.1$            | = 5.9   |
|                                     |                   | $48.6 \times 7.5$            | = 364.5 |
|                                     |                   | $52.7 \times 11.9$           | = 627.1 |
|                                     |                   | $59.3 \times 1.7$            | = 100.8 |
|                                     |                   | $54.4 \times 7.6$            | = 413.4 |
|                                     |                   | $59.3 \times 13.8$           | = 818.3 |
| 2 Car Built-In                      | -481.4 Sq ft      | $21.5 \times 15.2$           | = 326.8 |
|                                     |                   | $7.2 \times 10.1$            | = 72.7  |
|                                     |                   | $6.4 \times 12.8$            | = 81.9  |
| Second Floor                        | 1448.5 Sq ft      | $3.8 \times 2$               | = 7.6   |
|                                     |                   | $13.1 \times 1$              | = 13.1  |
|                                     |                   | $21.8 \times 4.8$            | = 104.6 |
|                                     |                   | $35 \times 1.9$              | = 66.5  |
|                                     |                   | $43.6 \times 5.5$            | = 239.8 |
|                                     |                   | $49.7 \times 5.8$            | = 288.3 |
|                                     |                   | $13.4 \times 8$              | = 107.2 |
|                                     |                   | $0.5 \times 2.2 \times 2.2$  | = 2.4   |
|                                     |                   | $19.9 \times 2.2$            | = 43.6  |
|                                     |                   | $0.5 \times 4.8 \times 4.5$  | = 10.8  |
|                                     |                   | $19.9 \times 4.5$            | = 89.7  |
|                                     |                   | $0.5 \times 4.2 \times 0.4$  | = 0.8   |
|                                     |                   | $24.3 \times 4.2$            | = 102.1 |
|                                     |                   | $0.5 \times 0.2 \times 0$    | = 0     |
|                                     |                   | $41.4 \times 0.2$            | = 8.3   |
|                                     |                   | $0.5 \times 1.3 \times 0.2$  | = 0.1   |
|                                     |                   | $41.4 \times 0.2$            | = 8.3   |
|                                     |                   | $0.5 \times 0.5 \times 0$    | = 0     |
|                                     |                   | $42.7 \times 0.5$            | = 21.3  |
|                                     |                   | $0.5 \times 10.1 \times 4.6$ | = 23.2  |
|                                     |                   | $24 \times 12.8$             | = 307.2 |
|                                     |                   | Arc                          | = 8.3   |
|                                     |                   | Negative Arc                 | = 11.8  |
| <b>Total Living Area (Rounded):</b> | <b>5354 Sq ft</b> |                              |         |