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## Prepared For

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| :--- | :--- |
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| Total Lengths \& Areas |  |
| :--- | :--- | ---: |
| Wall Area excluding Windows \& Doors   <br>  $=$ $3605.9 \mathrm{ft}^{2}$ <br> Total $=$ $3043.6 \mathrm{ft}^{2}$ <br> Siding $=$ $562.3 \mathrm{ft}^{2}$ <br> Masonry   <br> General Totals $=$ 16 <br> Wall Facets $=$ 26 <br> Windows \& Doors $=$ $443.0 \mathrm{ft}^{2}$ <br> Window \& Door Area $=$ 259 ft |  |
| Window \& Door Perimeter |  |

Walls, Windows \& Doors

1 Cardigan Ct, Newark, DE 19702-2043
Report: 46718030
IMAGES - TOP VIEW

Top Image


Walls, Windows \& Doors
June 17, 2022

1 Cardigan Ct, Newark, DE 19702-2043
IMAGES - NORTH \& SOUTH

North Side


South Side


1 Cardigan Ct, Newark, DE 19702-2043
IMAGES - EAST \& WEST

## East Side



## WALL AREA DIAGRAM



$\left.$| North | Siding Wall Area <br> $\left(\mathrm{ft}^{2}\right)$ |  |
| :---: | :---: | :---: | | Masonry Wall |
| :---: |
| Warea (ft$)$ | \right\rvert\, | G | 87.8 | 6.1 |
| :---: | :---: | :---: |
| C | 11.7 | 70.0 |
| P | 867.9 | $\mathbf{7 8 . 6}$ |

East

| Wall | Siding Wall Area <br> $\left(\mathrm{ft}^{2}\right)$ | Masonry Wall <br> Area $\left(\mathrm{ft}^{2}\right)$ |
| :---: | :---: | :---: |
| N | 407.0 | 30.6 |
| E | 33.0 | 6.7 |
| A | 0.0 | 13.6 |
| M | 407.7 | 16.5 |
| Total | $\mathbf{8 4 7 . 7}$ | $\mathbf{6 7 . 4}$ |

West

| Wall | Siding Wall Area <br> $\left(\mathrm{ft}^{2}\right)$ | Masonry Wall <br> Area $\left(\mathrm{ft}^{2}\right)$ |
| :---: | :---: | :---: |
| D | 33.4 | 0.9 |
| F | 60.4 | 2.2 |
| O | 692.8 | 23.8 |
| H | 0.0 | 123.6 |
| Total | $\mathbf{7 8 6 . 6}$ | $\mathbf{1 5 0 . 5}$ |

## ALTERNATE WALL VIEW



| North <br> Wall | Siding Wall Area <br> $\left(\mathrm{ft}^{2}\right)$ | Masonry Wall <br> Area $\left(\mathrm{ft}^{2}\right)$ |
| :---: | :---: | :---: |
| G | 87.8 | 6.1 |
| C | 11.7 | 2.5 |
| P | 867.9 | 70.0 |
| Total | $\mathbf{9 6 7 . 4}$ | $\mathbf{7 8 . 6}$ |

East

| Wall | Siding Wall Area <br> $\left(\mathrm{ft}^{2}\right)$ | Masonry Wall <br> Area $\left(\mathrm{ft}^{2}\right)$ |
| :---: | :---: | :---: |
| N | 407.0 | 30.6 |
| E | 33.0 | 6.7 |
| A | 0.0 | 13.6 |
| M | 407.7 | 16.5 |
| Total | $\mathbf{8 4 7 . 7}$ | $\mathbf{6 7 . 4}$ |

South

| Wall | Siding Wall Area <br> $\left(\mathrm{ft}^{2}\right)$ | Masonry Wall <br> Area $\left(\mathrm{ft}^{2}\right)$ |
| :---: | :---: | :---: |
| K | 193.8 | 6.9 |
| J | 139.9 | 2.6 |
| B | 11.7 | 2.5 |
| I | 96.5 | 4.5 |
| L | 0.0 | 249.3 |
| Total | $\mathbf{4 4 1 . 9}$ | $\mathbf{2 6 5 . 8}$ |

West

| Wall | Siding Wall Area <br> $\left(\mathrm{ft}^{2}\right)$ | Masonry Wall <br> Area $\left(\mathrm{ft}^{2}\right)$ |
| :---: | :---: | :---: |
| D | 33.4 | 0.9 |
| F | 60.4 | 2.2 |
| O | 692.8 | 23.8 |
| H | 0.0 | 123.6 |
| Total | $\mathbf{7 8 6 . 6}$ | $\mathbf{1 5 0 . 5}$ |



Note: Window \& door measurements include trim.

| North |  |  |  | East |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Window/Door | Area ( $\mathrm{ft}^{2}$ ) | Perimeter <br> (ft) | Dimensions W x H (ft) | Window/Door | Area ( $\mathrm{ft}^{2}$ ) | Perimeter <br> (ft) | Dimensions W x H (ft) |
| P1 | 24.8 | 20.0 | $5.5 \times 4.5$ | E1 | 4.0 | 8.0 | $2.0 \times 2.0$ |
| P2 | 14.0 | 15.0 | $4.0 \times 3.5$ | M1 | 11.2 | 14.0 | $2.5 \times 4.5$ |
| P3 | 5.0 | 9.0 | $2.5 \times 2.0$ | N1 | 11.2 | 14.0 | $2.5 \times 4.5$ |
| P4 | 13.5 | 15.0 | $3.0 \times 4.5$ | N2 | 21.0 | 20.0 | $3.0 \times 7.0$ |
| P5 | 13.5 | 15.0 | $3.0 \times 4.5$ | Total | 47.4 | 56.0 | n/a |
| P6 | 20.2 | 18.0 | $4.5 \times 4.5$ |  |  |  |  |
| P7 | 11.2 | 14.0 | $2.5 \times 4.5$ |  |  |  |  |
| P8 | 42.0 | 26.0 | $6.0 \times 7.0$ |  |  |  |  |
| Total | 144.2 | 132.0 | n/a |  |  |  |  |

South

| Window/Door | Area $\left(\mathrm{ft}^{2}\right)$ | Perimeter <br> $(\mathrm{ft})$ | Dimensions <br> $\mathrm{W} \times \mathrm{H}(\mathrm{ft})$ | Window/Door | Area (ft$\left.{ }^{2}\right)$ | Perimeter <br> $(\mathrm{ft})$ | Dimensions <br> $\mathrm{W} \times \mathrm{H}(\mathrm{ft})$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I1 | 48.0 | 28.0 | $6.0 \times 8.0$ | O1 | 2.0 | 6.0 | $2.0 \times 1.0$ |
| I2 | 18.1 | 17.0 | $3.5 \times 5.3$ | O2 | 2.0 | 6.0 | $2.0 \times 1.0$ |
| J1 | 111.3 | 46.0 | $16.0 \times 7.0$ | Total | $\mathbf{4 . 0}$ | $\mathbf{1 2 . 0}$ | $\mathbf{n} / \mathbf{a}$ |
| K1 | 16.5 | 17.0 | $3.0 \times 5.5$ |  |  |  |  |
| K2 | 16.5 | 17.0 | $3.0 \times 5.5$ |  |  |  |  |

1 Cardigan Ct, Newark, DE 19702-2043

## WINDOW \& DOOR DIAGRAM

| K3 | 16.5 | 17.0 | $3.0 \times 5.5$ |
| :---: | :---: | :---: | :---: |
| K4 | 16.5 | 17.0 | $3.0 \times 5.5$ |
| L1 | 22.0 | 19.0 | $4.0 \times 5.5$ |
| L2 | 22.0 | 19.0 | $4.0 \times 5.5$ |
| L3 | 22.0 | 19.0 | $4.0 \times 5.5$ |
| L4 | 22.0 | 19.0 | $4.0 \times 5.5$ |
| L5 | 4.0 | 8.0 | $2.0 \times 2.0$ |
| Total | $\mathbf{3 3 5 . 4}$ | $\mathbf{2 4 3 . 0}$ | $\mathbf{n} / \mathbf{a}$ |

## NORTH ELEVATION DIAGRAM



| Top of Siding Walls | $=58.8 \mathrm{ft}$ |
| :--- | :--- |
| Bottom of Siding Walls | $=58.8 \mathrm{ft}$ |


| Wall | Siding Wall Area <br> $\left(\mathrm{ft}^{2}\right)$ | Masonry Wall <br> Area $\left(\mathrm{ft}^{2}\right)$ | Window \& Door <br> Area $\left(\mathrm{ft}^{2}\right)$ | Window \& Door <br> Perimeter $(\mathrm{ft})$ | Window \& Door <br> Count |
| :---: | :---: | :---: | :---: | :---: | :---: |
| G | 87.8 | 6.1 | 0 | 0 | 0 |
| C | 11.7 | 2.5 | 0 | 0 | 0 |
| P | 867.9 | 70.0 | 144.2 | 132.0 | 8 |
| Total | $\mathbf{9 6 7 . 4}$ | $\mathbf{7 8 . 6}$ | $\mathbf{1 4 4 . 2}$ | $\mathbf{1 3 2 . 0}$ | $\mathbf{8}$ |

Note: On-site verification of yellow shaded areas is needed. Details are on the Wall Measurement Summary Page. This diagram shows segment lengths rounded to the nearest whole number. The window \& door and wall area in square feet (rounded to the nearest tenth) is based on the actual (non-rounded) value of each segment length.

## EAST ELEVATION DIAGRAM



| Top of Siding Walls | $=60.1 \mathrm{ft}$ |
| :--- | :--- |
| Bottom of Siding Walls | $=52.8 \mathrm{ft}$ |


| Wall | Siding Wall Area <br> $\left(\mathrm{ft}^{2}\right)$ | Masonry Wall <br> Area $\left(\mathrm{ft}^{2}\right)$ | Window \& Door <br> Area $\left(\mathrm{ft}^{2}\right)$ | Window \& Door <br> Perimeter $(\mathrm{ft})$ | Window \& Door <br> Count |
| :---: | :---: | :---: | :---: | :---: | :---: |
| N | 407.0 | 30.6 | 32.2 | 34.0 | 2 |
| E | 33.0 | 6.7 | 4.0 | 8.0 | 1 |
| A | 0.0 | 13.6 | 0 | 0 | 0 |
| M | 407.7 | 16.5 | 11.2 | 14.0 | 1 |
| Total | $\mathbf{8 4 7 . 7}$ | $\mathbf{6 7 . 4}$ | $\mathbf{4 7 . 4}$ | $\mathbf{5 6 . 0}$ | $\mathbf{4}$ |

Note: On-site verification of yellow shaded areas is needed. Details are on the Wall Measurement Summary Page. This diagram shows segment lengths rounded to the nearest whole number. The window \& door and wall area in square feet (rounded to the nearest tenth) is based on the actual (non-rounded) value of each segment length.

## SOUTH ELEVATION DIAGRAM



Top of Siding Walls
$=45.2 \mathrm{ft}$
Bottom of Siding Walls
$=45.2 \mathrm{ft}$

| Wall | Siding Wall Area <br> $\left(\mathrm{ft}^{2}\right)$ | Masonry Wall <br> Area $\left(\mathrm{ft}^{2}\right)$ | Window \& Door <br> Area $\left(\mathrm{ft}^{2}\right)$ | Window \& Door <br> Perimeter $(\mathrm{ft})$ | Window \& Door <br> Count |
| :---: | :---: | :---: | :---: | :---: | :---: |
| K | 193.8 | 6.9 | 66.0 | 68.0 | 4 |
| J | 139.9 | 2.6 | 111.3 | 46.0 | 1 |
| B | 11.7 | 2.5 | 0 | 0 | 0 |
| I | 96.5 | 4.5 | 66.1 | 45.0 | 2 |
| L | 0.0 | 249.3 | 92.0 | 84.0 | 5 |
| Total | $\mathbf{4 4 1 . 9}$ | $\mathbf{2 6 5 . 8}$ | $\mathbf{3 3 5 . 4}$ | $\mathbf{2 4 3 . 0}$ | $\mathbf{1 2}$ |

Note: On-site verification of yellow shaded areas is needed. Details are on the Wall Measurement Summary Page. This diagram shows segment lengths rounded to the nearest whole number. The window \& door and wall area in square feet (rounded to the nearest tenth) is based on the actual (non-rounded) value of each segment length.

## WEST ELEVATION DIAGRAM



| Top of Siding Walls | $=40.4 \mathrm{ft}$ |
| :--- | :--- |
| Bottom of Siding Walls | $=34.3 \mathrm{ft}$ |


| Wall | Siding Wall Area <br> $\left(\mathrm{ft}^{2}\right)$ | Masonry Wall <br> Area $\left(\mathrm{ft}^{2}\right)$ | Window \& Door <br> Area $\left(\mathrm{ft}^{2}\right)$ | Window \& Door <br> Perimeter $(\mathrm{ft})$ | Window \& Door <br> Count |
| :---: | :---: | :---: | :---: | :---: | :---: |
| D | 33.4 | 0.9 | 0 | 0 | 0 |
| F | 60.4 | 2.2 | 0 | 0 | 0 |
| O | 692.8 | 23.8 | 4.0 | 12.0 | 2 |
| H | 0.0 | 123.6 | 0 | 0 | 0 |
| Total | $\mathbf{7 8 6 . 6}$ | $\mathbf{1 5 0 . 5}$ | $\mathbf{4 . 0}$ | $\mathbf{1 2 . 0}$ | $\mathbf{2}$ |

Note: On-site verification of yellow shaded areas is needed. Details are on the Wall Measurement Summary Page. This diagram shows segment lengths rounded to the nearest whole number. The window \& door and wall area in square feet (rounded to the nearest tenth) is based on the actual (non-rounded) value of each segment length.

## WALL MEASUREMENT SUMMARY

## Wall Area Waste Calculations

Siding Material

| Waste $\%$ | $\mathbf{0 \%}$ | $\mathbf{1 0 \%}$ | $\mathbf{1 1 \%}$ | $\mathbf{1 2 \%}$ | $\mathbf{1 3 \%}$ | $\mathbf{1 4 \%}$ | $\mathbf{1 5 \%}$ | $\mathbf{2 0 \%}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Area $\left(\mathbf{f t}^{\mathbf{2}}\right)$ | 3,044 | 3,348 | 3,378 | 3,409 | 3,439 | 3,470 | 3,500 | 3,652 |
| Squares | 30.4 | 33.5 | 33.8 | 34.1 | 34.4 | 34.7 | 35 | 36.5 |

## Masonry Material

| Waste $\%$ | $\mathbf{0} \%$ | $\mathbf{1 0} \%$ | $\mathbf{1 1} \%$ | $\mathbf{1 2 \%}$ | $\mathbf{1 3} \%$ | $\mathbf{1 4} \%$ | $\mathbf{1 5} \%$ | $\mathbf{2 0} \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Area $\left(\mathbf{f t}^{\mathbf{2}}\right)$ | 562 | 619 | 624 | 630 | 635 | 641 | 647 | 675 |
| Squares | 5.6 | 6.2 | 6.2 | 6.3 | 6.4 | 6.4 | 6.5 | 6.7 |

The tables above show the total wall area excluding windows and doors, based upon different waste percentages. The waste factor is subject to the complexity of the structure, image quality, siding techniques and your experience. Please consider this when calculating appropriate waste percentages. Note that only the wall area is included in these waste calculations. Accessories may require additional material.

## Total Lengths \& Areas

Wall Area excluding Windows \& Doors
Total $=3605.9 \mathrm{ft}^{2}$
Siding $=3043.6 \mathrm{ft}^{2}$
Masonry $=562.3 \mathrm{ft}^{2}$

## General Totals

Wall Facets = 16
Windows \& Doors = 26
Window and Door Area $=531.0 \mathrm{ft}^{2}$
Window \& Door Perimeter $=443.0 \mathrm{ft}$
Fascia (Eaves + Rakes) $=259 \mathrm{ft}$
Top of Siding Walls $=204.5 \mathrm{ft}$
Bottom of Siding Walls $=191.1 \mathrm{ft}$

## Property Location

| Longitude | $=$ | -75.7802307 |
| :--- | :--- | ---: |
| Latitude | $=$ | 39.6217949 |

## Corner Totals

|  | Siding to Siding | Masonry to Masonry | Siding to Masonry | Total |
| :--- | :---: | :---: | :---: | :---: |
| Inside Corners | 53.6 ft | 5.4 ft | 34.3 ft | $\mathbf{9 3 . 3} \mathbf{~ f t ~}$ |
| Outside Corners | 138.1 ft | 34.5 ft | 0.0 ft | $\mathbf{1 7 2 . 6} \mathbf{f t}$ |
| Inside Corners $>90$ | 0.0 ft | 0.0 ft | 0.0 ft | $\mathbf{0 . 0} \mathbf{f t}$ |
| Outside Corners $>90$ | 0.0 ft | 0.0 ft | 0.0 ft | $\mathbf{0 . 0} \mathbf{f t}$ |

## Notes

There were no changes to the structure in the past four years.

## Report Comments

Due to obstructions in available images of this property, please verify measurements on portion of structure highlighted in yellow.

