



| Building Data Summary |   |
|-----------------------|---|
| Project ID:           | Santiago Residence                        |
| Location:             | 123 Pearlall Avenue Jersey City, NJ 07305 |
| Scope of Work:        | Everything                                |
| Date:                 | 2/16/2024                                 |

| SR #                                      | REF. DWG. | CSI DIVISIO N | DESCRIPTION   | Unit | Quantity | Wastage | Quantity w/ Wastage | Unit Material Cost                              | Total Material Cost | Unit Manhour | Hourly Wage | Unit Labor Cost | Total Labor Cost | Sub Cost | Total Trade Cost |              |
|---|-----------|---------------|---|------|----------|---------|---------------------|---|---------------------|--------------|-------------|-----------------|------------------|----------|------------------|--------------|
| <b>1000 GENERAL REQUIREMENTS</b>          |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 1   |           |               | Supervision and Coordination  | LS   | 1        | 0%      | 1                   | \$ -  | \$ -                | 0.000        | \$ -        | \$ -            | \$ -             | \$ -     | \$ 5,500.00      |              |
| 2   |           |               | Submittals and Shop drawings  | LS   | 1        | 0%      | 1                   | \$ -  | \$ -                | 0.000        | \$ -        | \$ -            | \$ -             | \$ -     | \$ 500.00        |              |
| 3   |           |               | Final Cleaning  | LS   | 1        | 0%      | 1                   | \$ -  | \$ -                | 0.000        | \$ -        | \$ -            | \$ -             | \$ -     | \$ 2,000.00      |              |
| 4   |           |               | Mobilization Costs  | LS   | 1        | 0%      | 1                   | \$ -  | \$ -                | 0.000        | \$ -        | \$ -            | \$ -             | \$ -     | \$ 3,500.00      |              |
| 5   |           |               | Temporary Control & Facilities  | LS   | 1        | 0%      | 1                   | \$ -  | \$ -                | 0.000        | \$ -        | \$ -            | \$ -             | \$ -     | \$ 2,000.00      |              |
| 6   |           |               | Scaffolding   | SF   | 5560     | 0%      | 5560                | \$ -  | \$ -                | 0.000        | \$ -        | \$ -            | \$ -             | \$ -     | \$ 10,397.20     |              |
|   |           |               |   |      |          |         |                     | <b>SUBTOTAL (General Requirements)</b>          | \$ -                | \$ -         | 0.000       | \$ -            | \$ -             | \$ -     | \$ 23,897.20     |              |
| <b>2000 EXISTING CONDITIONS/SITE WORK</b> |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| <b>Demolition</b>                         |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 7   |           |               | Remove Door   | EA   | 2        | 0%      | 2                   | \$ -  | \$ -                | 1.000        | \$ 55.00    | \$ 55.00        | \$ 110.00        | \$ -     | \$ 110.00        |              |
| 8   |           |               | Remove Existing Tile  | SF   | 947      | 0%      | 947                 | \$ -  | \$ -                | 0.022        | \$ 55.00    | \$ 1.21         | \$ 1,145.87      | \$ -     | \$ 1,145.87      |              |
| 9   |           |               | Remove Existing Stairs  | SF   | 40       | 0%      | 40                  | \$ -  | \$ -                | 0.300        | \$ 55.00    | \$ 16.50        | \$ 660.00        | \$ -     | \$ 660.00        |              |
| 10  |           |               | Remove Column   | EA   | 3        | 0%      | 3                   | \$ -  | \$ -                | 0.350        | \$ 55.00    | \$ 19.25        | \$ 57.75         | \$ -     | \$ 57.75         |              |
| 11  |           |               | Remove Existing Wall  | SF   | 192      | 0%      | 192                 | \$ -  | \$ -                | 0.020        | \$ 55.00    | \$ 1.10         | \$ 211.20        | \$ -     | \$ 211.20        |              |
| 12  |           |               | Remove Existing Window And Void   | EA   | 1        | 0%      | 1                   | \$ -  | \$ -                | 0.250        | \$ 55.00    | \$ 13.75        | \$ 13.75         | \$ -     | \$ 13.75         |              |
| 13  |           |               | Remove Existing Stair, Porch And Patio Combination  | SF   | 76       | 0%      | 76                  | \$ -  | \$ -                | 0.300        | \$ 55.00    | \$ 16.50        | \$ 1,254.00      | \$ -     | \$ 1,254.00      |              |
| <b>1st Floor</b>                          |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 14  |           |               | Remove Door   | EA   | 4        | 0%      | 4                   | \$ -  | \$ -                | 1.000        | \$ 55.00    | \$ 55.00        | \$ 220.00        | \$ -     | \$ 220.00        |              |
| 15  |           |               | Remove Stair  | SF   | 17       | 0%      | 17                  | \$ -  | \$ -                | 0.300        | \$ 55.00    | \$ 16.50        | \$ 280.50        | \$ -     | \$ 280.50        |              |
| 16  |           |               | Remove Metal Column   | EA   | 4        | 0%      | 4                   | \$ -  | \$ -                | 0.450        | \$ 55.00    | \$ 24.75        | \$ 99.00         | \$ -     | \$ 99.00         |              |
| 17  |           |               | Remove Existing Stairs  | SF   | 40       | 0%      | 40                  | \$ -  | \$ -                | 0.300        | \$ 55.00    | \$ 16.50        | \$ 660.00        | \$ -     | \$ 660.00        |              |
| 18  |           |               | Remove Existing Railing   | LF   | 42       | 0%      | 42                  | \$ -  | \$ -                | 0.350        | \$ 55.00    | \$ 19.25        | \$ 808.50        | \$ -     | \$ 808.50        |              |
| 19  |           |               | Remove Existing Interior Walls  | SF   | 808      | 0%      | 808                 | \$ -  | \$ -                | 0.020        | \$ 55.00    | \$ 1.10         | \$ 888.80        | \$ -     | \$ 888.80        |              |
| 20  |           |               | Remove Existing Plumbing & Electrical Fixtures  | SF   | 1001     | 0%      | 1001                | \$ -  | \$ -                | 0.100        | \$ 55.00    | \$ 5.50         | \$ 5,505.50      | \$ -     | \$ 5,505.50      |              |
| 21  |           |               | Remove Existing Stair, Porch And Patio Combination  | SF   | 78       | 0%      | 78                  | \$ -  | \$ -                | 0.300        | \$ 55.00    | \$ 16.50        | \$ 1,287.00      | \$ -     | \$ 1,287.00      |              |
| <b>2nd Floor</b>                          |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 22  |           |               | Remove Door   | EA   | 1        | 0%      | 1                   | \$ -  | \$ -                | 1.000        | \$ 55.00    | \$ 55.00        | \$ 55.00         | \$ -     | \$ 55.00         |              |
| 23  |           |               | Remove Existing Stairs  | SF   | 21       | 0%      | 21                  | \$ -  | \$ -                | 0.300        | \$ 55.00    | \$ 16.50        | \$ 346.50        | \$ -     | \$ 346.50        |              |
| 24  |           |               | Remove Existing Railing   | LF   | 27       | 0%      | 27                  | \$ -  | \$ -                | 0.350        | \$ 55.00    | \$ 19.25        | \$ 519.75        | \$ -     | \$ 519.75        |              |
| 25  |           |               | Remove Existing Exterior Walls  | SF   | 1320     | 0%      | 1320                | \$ -  | \$ -                | 0.020        | \$ 55.00    | \$ 1.10         | \$ 1,452.00      | \$ -     | \$ 1,452.00      |              |
| 26  |           |               | Remove Existing Interior Walls  | SF   | 432      | 0%      | 432                 | \$ -  | \$ -                | 0.020        | \$ 55.00    | \$ 1.10         | \$ 475.20        | \$ -     | \$ 475.20        |              |
| 27  |           |               | Remove Existing Rear Addition Roof Support  | LF   | 23       | 0%      | 23                  | \$ -  | \$ -                | 0.250        | \$ 55.00    | \$ 13.75        | \$ 316.25        | \$ -     | \$ 316.25        |              |
| 28  |           |               | Remove Existing Plumbing & Electrical Fixtures  | SF   | 349      | 0%      | 349                 | \$ -  | \$ -                | 0.100        | \$ 55.00    | \$ 5.50         | \$ 1,919.50      | \$ -     | \$ 1,919.50      |              |
| <b>3rd Floor</b>                          |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 29  |           |               | Remove Existing Roof  | SF   | 1361     | 0%      | 1361                | \$ -  | \$ -                | 0.250        | \$ 55.00    | \$ 13.75        | \$ 18,713.75     | \$ -     | \$ 18,713.75     |              |
| 30  |           |               | Remove Existing Railing   | LF   | 16       | 0%      | 16                  | \$ -  | \$ -                | 0.350        | \$ 55.00    | \$ 19.25        | \$ 308.00        | \$ -     | \$ 308.00        |              |
| 31  |           |               | Remove Existing Interior Walls  | SF   | 112      | 0%      | 112                 | \$ -  | \$ -                | 0.020        | \$ 55.00    | \$ 1.10         | \$ 123.20        | \$ -     | \$ 123.20        |              |
| 32  |           |               | Remove Existing Exterior Walls  | SF   | 1160     | 0%      | 1160                | \$ -  | \$ -                | 0.020        | \$ 55.00    | \$ 1.10         | \$ 1,276.00      | \$ -     | \$ 1,276.00      |              |
| 33  |           |               | Remove Existing Plumbing & Electrical Fixtures  | SF   | 907      | 0%      | 907                 | \$ -  | \$ -                | 0.100        | \$ 55.00    | \$ 5.50         | \$ 4,988.50      | \$ -     | \$ 4,988.50      |              |
| <b>Site Work</b>                          |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 34  |           |               | 6'-0" H Wood Slat Fence   | LF   | 300      | 5%      | 315                 | \$ 8.50   | \$ 2,677.50         | 0.025        | \$ 60.00    | \$ 1.50         | \$ 472.50        | \$ -     | \$ 3,150.00      |              |
| 35  |           |               | 4" Thick Concrete Patio (1029 SF)   | CY   | 12.57    | 5%      | 13                  | \$ 298.65                                       | \$ 3,941.73         | 2.850        | \$ 60.00    | \$ 171.00       | \$ 2,256.94      | \$ -     | \$ 6,198.68      |              |
| <b>Excavation</b>                         |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 36  |           |               | Excavation @ Footing  | CY   | 5        | 5%      | 5                   | \$ -  | \$ -                | 0.850        | \$ 60.00    | \$ 51.00        | \$ 267.75        | \$ -     | \$ 267.75        |              |
| 37  |           |               | 4" Crushed Gravel   | SF   | 358      | 5%      | 376                 | \$ 1.32   | \$ 496.19           | 0.020        | \$ 60.00    | \$ 1.20         | \$ 451.08        | \$ -     | \$ 947.27        |              |
|   |           |               |   |      |          |         |                     | <b>SUBTOTAL (Existing Conditions/Site Work)</b> | \$ 7,115.42         | \$ -         | \$ -        | \$ -            | \$ -             | \$ -     | \$ 47,143.79     | \$ 54,259.21 |
| <b>3000 CONCRETE</b>                      |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| <b>Foundation</b>                         |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 38  |           |               | Footings  |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 38  |           |               | (1'-0"x2'-0") Concrete Foundation Reinforcing Per Code - 56 LF  | CY   | 4.15     | 5%      | 4                   | \$ 298.65                                       | \$ 1,301.37         | 2.850        | \$ 85.00    | \$ 242.25       | \$ 1,055.60      | \$ -     | \$ 2,356.97      |              |
| 39  |           |               | Dowel @ 32" O.C W/ 8" Min Embedment 7H  | EA   | 2        | 5%      | 2                   | \$ 4.50   | \$ 9.45             | 2.850        | \$ 85.00    | \$ 242.25       | \$ 508.73        | \$ -     | \$ 518.18        |              |
| 40  |           |               | Slab  |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 40  |           |               | (4" Thick) #2500 Reinforced Concrete Slab - 358 SF  | CY   | 4.38     | 5%      | 5                   | \$ 298.65                                       | \$ 1,373.49         | 2.850        | \$ 85.00    | \$ 242.25       | \$ 1,114.11      | \$ -     | \$ 2,487.60      |              |
| <b>Underpinning</b>                       |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 41  |           |               | (1'-6"x2'-6") 3000 PSI Underpinning Concrete #4 Rebar's Horizontal @ 16" O.C. EA. (36 EA) And (3) #4 Bars Parallel. Face Extend Bars 8" Into Adjacent Pier 3" Cover | CY   | 5        | 5%      | 5                   | \$ 298.65                                       | \$ 1,567.91         | 2.850        | \$ 85.00    | \$ 242.25       | \$ 1,271.81      | \$ -     | \$ 2,839.73      |              |
|   |           |               |   |      |          |         |                     | <b>SUBTOTAL (Concrete)</b>                      | \$ 4,252.22         | \$ -         | \$ -        | \$ -            | \$ -             | \$ -     | \$ 3,950.25      | \$ 8,202.47  |
| <b>4000 MASONRY</b>                       |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| <b>CMU Wall</b>                           |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 42  |           |               | 10" Split CMU Wall As; (56 LF, 8'-0" H) W/ #5 @ 48" O.C. Vertical Reinforcement   | SF   | 448      | 5%      | 470                 | \$ 9.50   | \$ 4,468.80         | 0.660        | \$ 65.00    | \$ 42.90        | \$ 20,180.16     | \$ -     | \$ 24,648.96     |              |
| <b>Grout</b>                              |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 43  |           |               | 10" Split CMU Wall As; (56 LF, 8'-0" H) W/ #5 @ 48" O.C. Vertical Reinforcement   | CY   | 1.85     | 5%      | 2                   | \$ 298.65                                       | \$ 580.13           | 2.850        | \$ 65.00    | \$ 185.25       | \$ 359.85        | \$ -     | \$ 939.98        |              |
|   |           |               |   |      |          |         |                     | <b>SUBTOTAL (Masonry)</b>                       | \$ 5,048.93         | \$ -         | \$ -        | \$ -            | \$ -             | \$ -     | \$ 20,540.01     | \$ 25,588.94 |
| <b>5000 METALS</b>                        |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| <b>Connections</b>                        |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| <b>1st Floor</b>                          |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 44  |           |               | (2x12) 1-1/2"x11-1/4" SIMPSON B1.56/11.25   | EA   | 89       | 0%      | 89                  | \$ 4.95   | \$ 440.55           | 0.032        | \$ 65.00    | \$ 2.08         | \$ 185.12        | \$ -     | \$ 625.67        |              |
| 45  |           |               | (3)x12 (3)1-1/2"x11-1/4" SIMPSONHU212-3TF   | EA   | 6        | 0%      | 6                   | \$ 4.95   | \$ 29.70            | 0.032        | \$ 65.00    | \$ 2.08         | \$ 12.48         | \$ -     | \$ 42.18         |              |
| <b>2nd Floor</b>                          |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 46  |           |               | (2x8) 1-1/2"x7-1/4" SIMPSON HU28TF  | EA   | 36       | 0%      | 36                  | \$ 4.95   | \$ 178.20           | 0.032        | \$ 65.00    | \$ 2.08         | \$ 74.88         | \$ -     | \$ 253.08        |              |
| 47  |           |               | (2)x8 (2)1-1/2"x7-1/4" SIMPSON HU28TF   | EA   | 2        | 0%      | 2                   | \$ 4.95   | \$ 9.90             | 0.032        | \$ 65.00    | \$ 2.08         | \$ 4.16          | \$ -     | \$ 14.06         |              |
| 48  |           |               | (2x12) 1-1/2"x11-1/4" SIMPSON B1.56/11.25   | EA   | 90       | 0%      | 90                  | \$ 4.95   | \$ 445.50           | 0.032        | \$ 65.00    | \$ 2.08         | \$ 187.20        | \$ -     | \$ 632.70        |              |
| 49  |           |               | (3)x12 (3)1-1/2"x11-1/4" SIMPSONHU212-3TF   | EA   | 5        | 0%      | 5                   | \$ 4.95   | \$ 24.75            | 0.032        | \$ 65.00    | \$ 2.08         | \$ 10.40         | \$ -     | \$ 35.15         |              |
| <b>3rd Floor</b>                          |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 50  |           |               | J" Channel  | LF   | 11       | 0%      | 11                  | \$ 2.95   | \$ 32.45            | 0.032        | \$ 65.00    | \$ 2.08         | \$ 22.88         | \$ -     | \$ 55.33         |              |
| 51  |           |               | (2x12) 1-1/2"x11-1/4" SIMPSON B1.56/11.25   | EA   | 86       | 0%      | 86                  | \$ 4.95   | \$ 425.70           | 0.032        | \$ 65.00    | \$ 2.08         | \$ 178.88        | \$ -     | \$ 604.58        |              |
| 52  |           |               | (2)x12 (2)1-1/2"x11-1/4" SIMPSON B3.12/11.25  | EA   | 6        | 0%      | 6                   | \$ 4.95   | \$ 29.70            | 0.032        | \$ 65.00    | \$ 2.08         | \$ 12.48         | \$ -     | \$ 42.18         |              |
| <b>Roof</b>                               |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 53  |           |               | (2x10) 1-1/2"x7-1/4" SIMPSON HU210TF  | EA   | 89       | 0%      | 89                  | \$ 4.95   | \$ 440.55           | 0.032        | \$ 65.00    | \$ 2.08         | \$ 185.12        | \$ -     | \$ 625.67        |              |
| 54  |           |               | (3) 2x10 (3)1-1/2"x9-1/4" SIMPSON HU210-2TF   | EA   | 94       | 0%      | 94                  | \$ 4.95   | \$ 465.30           | 0.032        | \$ 65.00    | \$ 2.08         | \$ 195.52        | \$ -     | \$ 660.82        |              |
| 55  |           |               | (3) 2x10 (3)1-1/2"x9-1/4" SIMPSON HU210-2TF   | EA   | 94       | 0%      | 94                  | \$ 4.95   | \$ 465.30           | 0.032        | \$ 65.00    | \$ 2.08         | \$ 195.52        | \$ -     | \$ 660.82        |              |
| <b>Railing</b>                            |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 56  |           |               | Metal Railing @ 36" H   | LF   | 135      | 5%      | 142                 | \$ 11.50  | \$ 1,630.13         | 0.032        | \$ 65.00    | \$ 2.08         | \$ 294.84        | \$ -     | \$ 1,924.97      |              |
|   |           |               |   |      |          |         |                     | <b>SUBTOTAL (Metals)</b>                        | \$ 4,617.73         | \$ -         | \$ -        | \$ -            | \$ -             | \$ -     | \$ 1,559.48      | \$ 6,177.21  |
| <b>6000 WOOD, PLASTICS AND COMPOSITES</b> |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| <b>1st Floor Framing</b>                  |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 57  |           |               | Joist   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 57  |           |               | 14" TJI 560 Joists @ 16" O.C Framing - 1334 SF  | LF   | 1005     | 5%      | 1055                | \$ 2.56   | \$ 2,701.44         | 0.015        | \$ 62.00    | \$ 0.93         | \$ 981.38        | \$ -     | \$ 3,682.82      |              |
| 58  |           |               | (3/4") Plywood Sheathing  | SF   | 1334     | 5%      | 1401                | \$ 1.08   | \$ 1,512.76         | 0.020        | \$ 62.00    | \$ 1.24         | \$ 1,736.87      | \$ -     | \$ 3,249.62      |              |
| 59  |           |               | Floor Bridging @ 7'-0" O.C - 1334 SF  | LF   | 191      | 5%      | 201                 | \$ 3.98   | \$ 798.19           | 0.025        | \$ 62.00    | \$ 1.55         | \$ 310.85        | \$ -     | \$ 1,109.04      |              |
| <b>Beam</b>                               |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 60  |           |               | 5.25"x14" 2.0E Parallam PSL Beam  | LF   | 50       | 5%      | 53                  | \$ 17.68  | \$ 928.20           | 0.040        | \$ 62.00    | \$ 2.48         | \$ 130.20        | \$ -     | \$ 1,058.40      |              |
| <b>Header</b>                             |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 61  |           |               | 3'-0" (2) 2"x8" Plywood Core (3) 2"x8" Plywood Core   | LF   | 30       | 5%      | 32                  | \$ 5.98   | \$ 188.37           | 0.025        | \$ 62.00    | \$ 1.55         | \$ 48.83         | \$ -     | \$ 237.20        |              |
| <b>2nd Floor Framing</b>                  |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| <b>Joist</b>                              |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 62  |           |               | 2x8 Joist @ 16" O.C Framing - 120 SF  | LF   | 91       | 5%      | 96                  | \$ 1.56   | \$ 149.06           | 0.015        | \$ 62.00    | \$ 0.93         | \$ 88.86         | \$ -     | \$ 237.92        |              |
| 63  |           |               | 14" TJI 560 Joists @ 16" O.C Framing - 1359 SF  | LF   | 1022     | 5%      | 1073                | \$ 2.56   | \$ 2,747.14         | 0.015        | \$ 62.00    | \$ 0.93         | \$ 997.98        | \$ -     | \$ 3,745.12      |              |
| <b>Sheathing</b>                          |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 64  |           |               | (3/4") Plywood Sheathing  | SF   | 1359     | 5%      | 1427                | \$ 1.08   | \$ 1,541.11         | 0.020        | \$ 62.00    | \$ 1.24         | \$ 1,769.42      | \$ -     | \$ 3,310.52      |              |
| <b>Beam</b>                               |           |               |   |      |          |         |                     |   |                     |              |             |                 |                  |          |                  |              |
| 65  |           |               | 5.25"x14" 2.0E Parallam PSL Beam  | LF   | 51       | 5%      | 54                  | \$ 17   |                     |              |             |                 |                  |          |                  |              |

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|------|-----------|--------------|--|------|----------|---------|---------------------|--------------------|---------------------|--------------|-------------|----------------|------------------|-----------|------------------|
|      |           |              | <b>Header</b>  |      |          |         |                     |                    |                     |              |             |                |                  |           |                  |
| 66   |           |              | 3'-0" (2) 2"x8" Plywood Core<br>(3) 2"x8" Plywood Core | EA   | 54       | 0%      | 54                  | \$ 5.98            | \$ 322.92           | 0.025        | \$ 62.00    | \$ 1.55        | \$ 83.70         | \$ 406.62 |                  |

Veracity Estimating

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|---|-----------|---------------|---|------|----------|---------|---------------------|--------------------|---------------------|--------------|-------------|----------------|------------------|--------------|------------------|
| <b>3rd Floor Framing</b>                            |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 67  |           |               | <b>Joist</b><br>14" TJI 560 Joists @ 16"O.C Framing - 1334 SF   | LF   | 1005     | 5%      | 1055                | \$ 2.56            | \$ 2,701.44         | 0.015        | \$ 62.00    | \$ 0.93        | \$ 981.38        |              | \$ 3,682.82      |
| 68  |           |               | <b>Sheathing</b><br>(3/4") Plywood Sheathing  | SF   | 1334     | 5%      | 1401                | \$ 1.08            | \$ 1,512.76         | 0.020        | \$ 62.00    | \$ 1.24        | \$ 1,736.87      |              | \$ 3,249.62      |
| 69  |           |               | <b>Beam &amp; Column</b><br>(6x6) Post 10'-0" H (4 EA, 10'H)  | LF   | 40       | 5%      | 42                  | \$ 4.95            | \$ 207.90           | 0.025        | \$ 62.00    | \$ 1.55        | \$ 65.10         |              | \$ 273.00        |
| 70  |           |               | 5.25"x14" 2.OE Parallam PSL Beam  | LF   | 58       | 5%      | 61                  | \$ 17.68           | \$ 1,076.71         | 0.040        | \$ 62.00    | \$ 2.48        | \$ 151.03        |              | \$ 1,227.74      |
| 71  |           |               | <b>Header</b><br>6'-0" (3) 2"x12" Plywood Core<br>(3) 2"x12" Plywood Core   | LF   | 18       | 5%      | 19                  | \$ 7.25            | \$ 137.03           | 0.024        | \$ 62.00    | \$ 1.49        | \$ 28.12         |              | \$ 165.15        |
| 72  |           |               | 3'-0" (2) 2"x8" Plywood Core<br>(3) 2"x8" Plywood Core  | LF   | 48       | 5%      | 50                  | \$ 7.25            | \$ 365.40           | 0.024        | \$ 62.00    | \$ 1.49        | \$ 75.00         |              | \$ 440.40        |
| <b>Roof Framing</b>                                 |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 73  |           |               | <b>Joist</b><br>2x10 Roof Rafter Framing - 1630 SF  | LF   | 1226     | 5%      | 1287                | \$ 2.30            | \$ 2,960.79         | 0.022        | \$ 62.00    | \$ 1.36        | \$ 1,755.88      |              | \$ 4,716.67      |
| 74  |           |               | <b>Sheathing</b><br>(1/2") Plywood Sheathing  | SF   | 1334     | 5%      | 1401                | \$ 1.08            | \$ 1,512.76         | 0.020        | \$ 62.00    | \$ 1.24        | \$ 1,736.87      |              | \$ 3,249.62      |
| <b>Millwork</b>                                     |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 75  |           |               | <b>Basement</b><br>Closet (1'-2" W)   | LF   | 12       | 5%      | 13                  | \$ 186.66          | \$ 2,351.92         | 0.512        | \$ 62.00    | \$ 31.74       | \$ 399.97        |              | \$ 2,751.89      |
| 76  |           |               | <b>1st Floor</b><br>Closet (1'-2" W)  | LF   | 55       | 5%      | 58                  | \$ 186.66          | \$ 10,779.62        | 0.512        | \$ 62.00    | \$ 31.74       | \$ 1,833.22      |              | \$ 12,612.83     |
| 77  |           |               | Vanity Cabinet (2'-0" W)  | LF   | 10       | 5%      | 11                  | \$ 285.00          | \$ 2,922.50         | 0.512        | \$ 62.00    | \$ 31.74       | \$ 333.31        |              | \$ 3,325.81      |
| 78  |           |               | Base Cabinet (2'-0" W)  | LF   | 5        | 5%      | 5                   | \$ 285.65          | \$ 1,499.66         | 0.512        | \$ 62.00    | \$ 31.74       | \$ 166.66        |              | \$ 1,666.32      |
| 79  |           |               | <b>2nd Floor</b><br>Closet (1'-2" W)  | LF   | 25       | 5%      | 26                  | \$ 186.66          | \$ 4,899.83         | 0.512        | \$ 62.00    | \$ 31.74       | \$ 833.28        |              | \$ 5,733.11      |
| 80  |           |               | Vanity Cabinet (2'-0" W)  | LF   | 7        | 5%      | 7                   | \$ 285.00          | \$ 2,094.75         | 0.512        | \$ 62.00    | \$ 31.74       | \$ 233.32        |              | \$ 2,328.07      |
| 81  |           |               | Base Cabinet (2'-0" W)  | LF   | 12       | 5%      | 13                  | \$ 285.65          | \$ 3,599.19         | 0.512        | \$ 62.00    | \$ 31.74       | \$ 399.97        |              | \$ 3,999.16      |
| 82  |           |               | <b>3rd Floor</b><br>Closet (1'-2" W)  | LF   | 37       | 5%      | 39                  | \$ 186.66          | \$ 7,251.74         | 0.512        | \$ 62.00    | \$ 31.74       | \$ 1,233.25      |              | \$ 8,485.00      |
| 83  |           |               | Base Cabinet (2'-0" W)  | LF   | 6        | 5%      | 6                   | \$ 285.65          | \$ 1,799.60         | 0.512        | \$ 62.00    | \$ 31.74       | \$ 199.99        |              | \$ 1,999.58      |
| <b>Stair</b>  |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 84  |           |               | 3'-0" W. Exterior Wood Stair<br>- (12" L) Treads(24 EA)<br>- (7" H) Risers (25 EA)<br>- (2x) Stringer (48 LF)<br>- Landing Area (24 SF) | LOC  | 1        | 5%      | 1                   | \$ 665.66          | \$ 698.94           | 0.512        | \$ 62.00    | \$ 31.74       | \$ 33.33         |              | \$ 732.27        |
| 85  |           |               | 3'-0" W. Exterior Wood Stair<br>- (12" L) Treads(6 EA)<br>- (7" H) Risers (7 EA)<br>- (2x) Stringer (12 LF)<br>- Landing Area(10 SF)    | LOC  | 1        | 5%      | 1                   | \$ 665.66          | \$ 698.94           | 0.512        | \$ 62.00    | \$ 31.74       | \$ 33.33         |              | \$ 732.27        |
| 86  |           |               | 3'-0" W. Interior Wood Stair<br>- (12" L) Treads(12 EA)<br>- (7" H) Risers (13 EA)<br>- (2x) Stringer (28 LF)<br>- Landing Area (12 SF) | LOC  | 1        | 5%      | 1                   | \$ 665.66          | \$ 698.94           | 0.512        | \$ 62.00    | \$ 31.74       | \$ 33.33         |              | \$ 732.27        |
| 87  |           |               | 3'-0" W. Interior Wood Stair<br>- (12" L) Treads(17 EA)<br>- (7" H) Risers (18 EA)<br>- (2x) Stringer (28 LF)<br>- Landing Area (12 SF) | LOC  | 1        | 5%      | 1                   | \$ 665.66          | \$ 698.94           | 0.512        | \$ 62.00    | \$ 31.74       | \$ 33.33         |              | \$ 732.27        |
| 88  |           |               | 3'-0" W. Interior Wood Stair<br>- (12" L) Treads(14 EA)<br>- (7" H) Risers (15 EA)<br>- (2x) Stringer (25 LF)<br>- Landing Area (10 SF) | LOC  | 1        | 5%      | 1                   | \$ 665.66          | \$ 698.94           | 0.512        | \$ 62.00    | \$ 31.74       | \$ 33.33         |              | \$ 732.27        |
|   |           |               | Hand Rail @ 36" H   | LF   | 95       | 5%      | 100                 | \$ 9.50            | \$ 947.63           | 0.032        | \$ 65.00    | \$ 2.08        | \$ 207.48        |              | \$ 1,155.11      |
| <b>SUBTOTAL (Wood, Plastics And Composites)</b>     |           |               |   |      |          |         |                     |                    | \$ 64,021.85        |              |             | \$ 18,818.25   |                  | \$ 82,840.10 |                  |
| <b>7000 THERMAL &amp; MOISTURE PROTECTION</b>       |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| <b>Foundation</b>                                   |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 89  |           |               | 6 Mil Vapor Barrier   | SF   | 358      | 5%      | 376                 | \$ 1.32            | \$ 496.19           | 0.012        | \$ 62.00    | \$ 0.74        | \$ 279.67        |              | \$ 775.86        |
| 90  |           |               | 2" Grid Insulation  | SF   | 358      | 5%      | 376                 | \$ 1.23            | \$ 462.36           | 0.015        | \$ 62.00    | \$ 0.93        | \$ 349.59        |              | \$ 811.94        |
| <b>Insulation</b>                                   |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 91  |           |               | <b>Basement</b><br>R-30 Batt Ceiling Insulation   | SF   | 1199     | 5%      | 1259                | \$ 0.92            | \$ 1,158.23         | 0.012        | \$ 62.00    | \$ 0.74        | \$ 936.66        |              | \$ 2,094.89      |
| 92  |           |               | <b>1st Floor</b><br>R-30 Batt Ceiling Insulation  | SF   | 1281     | 5%      | 1345                | \$ 0.92            | \$ 1,237.45         | 0.012        | \$ 62.00    | \$ 0.74        | \$ 1,000.72      |              | \$ 2,238.16      |
| 93  |           |               | <b>2nd Floor</b><br>R-30 Batt Ceiling Insulation  | SF   | 1328     | 5%      | 1394                | \$ 0.92            | \$ 1,282.85         | 0.012        | \$ 62.00    | \$ 0.74        | \$ 1,037.43      |              | \$ 2,320.28      |
| 94  |           |               | <b>3rd Floor</b><br>R-49 Batt Ceiling Insulation  | SF   | 1314     | 5%      | 1380                | \$ 0.92            | \$ 1,269.32         | 0.012        | \$ 62.00    | \$ 0.74        | \$ 1,026.50      |              | \$ 2,295.82      |
| 95  |           |               | <b>Roof</b><br>R-49 Batt Roof Insulation  | SF   | 1649     | 5%      | 1731                | \$ 0.92            | \$ 1,592.93         | 0.012        | \$ 62.00    | \$ 0.74        | \$ 1,288.20      |              | \$ 2,881.13      |
| <b>Roofing</b>                                      |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 96  |           |               | Asphalt Shingle Roof  | SF   | 1649     | 5%      | 1731                | \$ 7.50            | \$ 12,985.88        | 0.040        | \$ 62.00    | \$ 2.48        | \$ 4,294.00      |              | \$ 17,279.87     |
| 97  |           |               | Standing Seam Metal Roofing   | SF   | 120      | 5%      | 126                 | \$ 9.50            | \$ 1,197.00         | 0.040        | \$ 62.00    | \$ 2.48        | \$ 312.48        |              | \$ 1,509.48      |
| 98  |           |               | 15# Felt Paper  | SF   | 1649     | 5%      | 1731                | \$ 0.32            | \$ 554.06           | 0.012        | \$ 62.00    | \$ 0.74        | \$ 1,288.20      |              | \$ 1,842.26      |
| 99  |           |               | (2x) Ridge Beam   | LF   | 76       | 5%      | 80                  | \$ 4.65            | \$ 371.07           | 0.024        | \$ 62.00    | \$ 1.49        | \$ 118.74        |              | \$ 489.81        |
| 100   |           |               | Ridge Flashing  | LF   | 76       | 5%      | 80                  | \$ 2.65            | \$ 211.47           | 0.025        | \$ 62.00    | \$ 1.55        | \$ 123.69        |              | \$ 335.16        |
| 101   |           |               | (2x) Valley Beam  | LF   | 34       | 5%      | 36                  | \$ 4.65            | \$ 166.01           | 0.024        | \$ 62.00    | \$ 1.49        | \$ 53.12         |              | \$ 219.13        |
| 102   |           |               | Valley Flashing   | LF   | 34       | 5%      | 36                  | \$ 2.65            | \$ 94.61            | 0.025        | \$ 62.00    | \$ 1.55        | \$ 55.34         |              | \$ 149.94        |
| 103   |           |               | Gutter  | LF   | 117      | 5%      | 123                 | \$ 4.25            | \$ 522.11           | 0.032        | \$ 62.00    | \$ 1.98        | \$ 243.73        |              | \$ 765.85        |
| 104   |           |               | Fascia  | LF   | 179      | 5%      | 188                 | \$ 2.88            | \$ 541.30           | 0.025        | \$ 62.00    | \$ 1.55        | \$ 291.32        |              | \$ 832.62        |
| 105   |           |               | (1'-0" W) Vented Vinyl Soffit   | SF   | 179      | 5%      | 188                 | \$ 1.85            | \$ 347.71           | 0.025        | \$ 62.00    | \$ 1.55        | \$ 291.32        |              | \$ 639.03        |
| 106   |           |               | Downspout   | LF   | 240      | 5%      | 252                 | \$ 2.25            | \$ 567.00           | 0.850        | \$ 62.00    | \$ 52.70       | \$ 13,280.40     |              | \$ 13,847.40     |
| <b>SUBTOTAL (Thermal &amp; Moisture Protection)</b> |           |               |   |      |          |         |                     |                    | \$ 25,057.54        |              |             | \$ 26,271.11   |                  | \$ 51,328.64 |                  |
| <b>8000 OPENINGS</b>                                |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| <b>Windows</b>                                      |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 107   |           |               | (2'-8"x4'-11") "H" Window W/ Frame  | EA   | 8        | 0%      | 8                   | \$ 288.00          | \$ 2,304.00         | 1.420        | \$ 60.00    | \$ 85.20       | \$ 681.60        |              | \$ 2,985.60      |
| 108   |           |               | (2'-8"x2'-0") "D" Fixed Window W/ Frame   | EA   | 1        | 0%      | 1                   | \$ 266.00          | \$ 266.00           | 1.420        | \$ 60.00    | \$ 85.20       | \$ 85.20         |              | \$ 351.20        |
| 109   |           |               | (2'-8"x2'-6") "B" Fixed Window W/ Frame   | EA   | 3        | 0%      | 3                   | \$ 280.00          | \$ 840.00           | 1.420        | \$ 60.00    | \$ 85.20       | \$ 255.60        |              | \$ 1,095.60      |
| 110   |           |               | (4'-8"x1'-0") "E" Fixed Window W/ Frame   | EA   | 2        | 0%      | 2                   | \$ 210.00          | \$ 420.00           | 1.500        | \$ 60.00    | \$ 90.00       | \$ 180.00        |              | \$ 600.00        |
| 111   |           |               | (1'-0"x6'-8") "E" Sidelight Window W/ Frame   | EA   | 2        | 0%      | 2                   | \$ 235.00          | \$ 470.00           | 1.500        | \$ 60.00    | \$ 90.00       | \$ 180.00        |              | \$ 650.00        |
| 112   |           |               | (2'-8"x6'-0") "C" Double Hung Window W/ Frame   | EA   | 24       | 0%      | 24                  | \$ 560.00          | \$ 13,440.00        | 2.000        | \$ 60.00    | \$ 120.00      | \$ 2,880.00      |              | \$ 16,320.00     |
| 113   |           |               | (2'-8"x3'-11") "G" Double Hung Window W/ Frame  | EA   | 4        | 0%      | 4                   | \$ 275.00          | \$ 1,100.00         | 2.000        | \$ 60.00    | \$ 120.00      | \$ 480.00        |              | \$ 1,580.00      |
| <b>Doors</b>  |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 114   |           |               | (6'-8"x2'-6") Door W/ Frame   | EA   | 10       | 0%      | 10                  | \$ 725.00          | \$ 7,250.00         | 2.250        | \$ 60.00    | \$ 135.00      | \$ 1,350.00      |              | \$ 8,600.00      |
| 115   |           |               | (6'-8"x5'-0") Door W/ Frame   | EA   | 1        | 0%      | 1                   | \$ 1,125.00        | \$ 1,125.00         | 2.250        | \$ 60.00    | \$ 135.00      | \$ 135.00        |              | \$ 1,260.00      |
| 116   |           |               | (6'-8"x3'-0") Door W/ Frame   | EA   | 4        | 0%      | 4                   | \$ 3,260.00        | \$ 13,040.00        | 2.250        | \$ 60.00    | \$ 135.00      | \$ 540.00        |              | \$ 8,000.00      |
| 117   |           |               | (6'-8"x2'-0") Door W/ Frame   | EA   | 3        | 0%      | 3                   | \$ 680.00          | \$ 2,040.00         | 2.250        | \$ 60.00    | \$ 135.00      | \$ 405.00        |              | \$ 2,445.00      |
| 118   |           |               | (6'-8"x4'-0") Door W/ Frame   | EA   | 2        | 0%      | 2                   | \$ 780.00          | \$ 1,560.00         | 2.250        | \$ 60.00    | \$ 135.00      | \$ 270.00        |              | \$ 1,830.00      |
| 119   |           |               | (6'-8"x2'-8") Door W/ Frame   | EA   | 6        | 0%      | 6                   | \$ 680.00          | \$ 4,080.00         | 2.250        | \$ 60.00    | \$ 135.00      | \$ 810.00        |              | \$ 4,890.00      |
| 120   |           |               | (6'-8"x5'-0") Door W/ Frame   | EA   | 2        | 0%      | 2                   | \$ 1,125.00        | \$ 2,250.00         | 2.250        | \$ 60.00    | \$ 135.00      | \$ 270.00        |              | \$ 2,520.00      |
| 121   |           |               | (6'-8"x5'-8") Door W/ Frame   | EA   | 1        | 0%      | 1                   | \$ 1,250.00        | \$ 1,250.00         | 2.250        | \$ 60.00    | \$ 135.00      | \$ 135.00        |              | \$ 1,385.00      |
| 122   |           |               | (6'-8"x6'-0") Door W/ Frame   | EA   | 1        | 0%      | 1                   | \$ 1,350.00        | \$ 1,350.00         | 2.250        | \$ 60.00    | \$ 135.00      | \$ 135.00        |              | \$ 1,485.00      |
| 123   |           |               | (6'-8"x2'-10") Door W/ Frame  | EA   | 1        | 0%      | 1                   | \$ 710.00          | \$ 710.00           | 2.250        | \$ 60.00    | \$ 135.00      | \$ 135.00        |              | \$ 845.00        |
| 124   |           |               | Doors Hardware Set  | EA   | 31       | 0%      | 31                  | \$ 210.00          | \$ 6,510.00         | 1.220        | \$ 60.00    | \$ 73.20       | \$ 2,269.20      |              | \$ 8,779.20      |
| <b>SUBTOTAL (Openings)</b>                          |           |               |   |      |          |         |                     |                    | \$ 50,225.00        |              |             | \$ 11,196.60   |                  | \$ 61,421.60 |                  |
| <b>9000 FINISHES</b>                                |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |

Building Data Summary

|                       |  |
|-----------------------|--|
| <b>Project ID:</b>    | Santiago Residence                         |
| <b>Location:</b>      | 123 Pearlsall Avenue Jersey City, NJ 07305 |
| <b>Scope of Work:</b> | Everything                                 |
| <b>Date:</b>          | 2/16/2024                                  |



| SR # | REF. DWG. | CSI DIVISION | DESCRIPTION                                     | Unit | Quantity | Wastage | Quantity w/ Wastage | Unit Material Cost | Total Material Cost | Unit Manhour | Hourly Wage | Unit LaborCost | Total Labor Cost | Sub Cost    | Total Trade Cost |
|------|-----------|--------------|---|------|----------|---------|---------------------|--------------------|---------------------|--------------|-------------|----------------|------------------|-------------|------------------|
|      |           |              | <b>Partition Wall</b>                           |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
|      |           |              | <b>Basement</b>                                 |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
|      |           |              | <b>Wall Type "F-1" As; (131 LF, 7'-1" H)</b>    |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
| 125  |           |              | (1/2") Gypsum Board                             | SF   | 928      | 5%      | 974                 | \$ 0.98            | \$ 954.91           | 0.020        | \$ 55.00    | \$ 1.10        | \$ 1,071.84      | \$ 2,026.75 |                  |
| 126  |           |              | R-13 Insulation                                 | SF   | 928      | 5%      | 974                 | \$ 0.95            | \$ 925.68           | 0.010        | \$ 55.00    | \$ 0.55        | \$ 535.92        | \$ 1,461.60 |                  |
| 127  |           |              | (2"x4") Wood Studs @ 16" O.C. (99 EA, 704 LF)   | SF   | 928      | 5%      | 974                 | \$ 1.35            | \$ 1,315.44         | 0.017        | \$ 55.00    | \$ 0.94        | \$ 911.06        | \$ 2,226.50 |                  |
| 128  |           |              | (2"x4") Top Plate                               | LF   | 262      | 5%      | 275                 | \$ 1.35            | \$ 371.39           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 257.22        | \$ 628.60   |                  |
| 129  |           |              | (2"x4") Bottom Plate                            | LF   | 131      | 5%      | 138                 | \$ 1.35            | \$ 185.69           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 128.61        | \$ 314.30   |                  |
| 130  |           |              | Sealant (As Required)                           | LF   | 262      | 5%      | 275                 | \$ 0.25            | \$ 68.78            | 0.010        | \$ 55.00    | \$ 0.55        | \$ 151.31        | \$ 220.08   |                  |
|      |           |              | <b>Wall Type "14" As; (32 LF, 7'-1" H)</b>      |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
| 131  |           |              | (1/2") Gypsum Board                             | SF   | 454      | 5%      | 477                 | \$ 0.98            | \$ 467.17           | 0.020        | \$ 55.00    | \$ 1.10        | \$ 524.37        | \$ 991.54   |                  |
| 132  |           |              | (2"x4") Wood Studs @ 16" O.C. (25 EA, 177 LF)   | SF   | 227      | 5%      | 238                 | \$ 1.35            | \$ 321.77           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 222.86        | \$ 544.63   |                  |
| 133  |           |              | (2"x4") Top Plate                               | LF   | 64       | 5%      | 67                  | \$ 1.35            | \$ 90.72            | 0.017        | \$ 55.00    | \$ 0.94        | \$ 62.83         | \$ 153.55   |                  |
| 134  |           |              | (2"x4") Bottom Plate                            | LF   | 32       | 5%      | 34                  | \$ 1.35            | \$ 45.36            | 0.017        | \$ 55.00    | \$ 0.94        | \$ 31.42         | \$ 76.78    |                  |
| 135  |           |              | Sealant (As Required)                           | LF   | 128      | 5%      | 134                 | \$ 0.25            | \$ 33.60            | 0.010        | \$ 55.00    | \$ 0.55        | \$ 73.92         | \$ 107.52   |                  |
|      |           |              | <b>1st Floor</b>                                |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
|      |           |              | <b>Wall Type "E6" As; (56 LF, 10' H)</b>        |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
| 136  |           |              | (1/2") Gypsum Board                             | SF   | 560      | 5%      | 588                 | \$ 0.98            | \$ 576.24           | 0.020        | \$ 55.00    | \$ 1.10        | \$ 646.80        | \$ 1,223.04 |                  |
| 137  |           |              | (1/2") Plywood Sheathing                        | SF   | 560      | 5%      | 588                 | \$ 1.02            | \$ 599.76           | 0.020        | \$ 55.00    | \$ 1.10        | \$ 646.80        | \$ 1,246.56 |                  |
| 138  |           |              | (2"x6") Wood Studs @ 16" O.C. (43 EA, 431 LF)   | SF   | 560      | 5%      | 588                 | \$ 1.85            | \$ 1,087.80         | 0.017        | \$ 55.00    | \$ 0.94        | \$ 549.78        | \$ 1,637.58 |                  |
| 139  |           |              | Sound Batt Insulation                           | SF   | 560      | 5%      | 588                 | \$ 0.95            | \$ 558.60           | 0.010        | \$ 55.00    | \$ 0.55        | \$ 323.40        | \$ 882.00   |                  |
| 140  |           |              | (2"x6") Top Plate                               | LF   | 112      | 5%      | 118                 | \$ 1.85            | \$ 217.56           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 109.96        | \$ 327.52   |                  |
| 141  |           |              | (2"x6") Bottom Plate                            | LF   | 56       | 5%      | 59                  | \$ 1.85            | \$ 108.78           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 54.98         | \$ 163.76   |                  |
| 142  |           |              | Sealant (As Required)                           | LF   | 336      | 5%      | 353                 | \$ 0.25            | \$ 88.20            | 0.010        | \$ 55.00    | \$ 0.55        | \$ 194.04        | \$ 282.24   |                  |
|      |           |              | <b>Wall Type "14" As; (143 LF, 10' H)</b>       |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
| 143  |           |              | (1/2") Gypsum Board                             | SF   | 2860     | 5%      | 3003                | \$ 0.98            | \$ 2,942.94         | 0.020        | \$ 55.00    | \$ 1.10        | \$ 3,303.30      | \$ 6,246.24 |                  |
| 144  |           |              | (2"x4") Wood Studs @ 16" O.C. (108 EA, 1085 LF) | SF   | 1430     | 5%      | 1502                | \$ 1.35            | \$ 2,027.03         | 0.017        | \$ 55.00    | \$ 0.94        | \$ 1,403.90      | \$ 3,430.93 |                  |
| 145  |           |              | Sound Batt Insulation                           | SF   | 1430     | 5%      | 1502                | \$ 0.95            | \$ 1,426.43         | 0.010        | \$ 55.00    | \$ 0.55        | \$ 825.83        | \$ 2,252.25 |                  |
| 146  |           |              | (2"x4") Top Plate                               | LF   | 286      | 5%      | 300                 | \$ 1.35            | \$ 405.41           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 280.78        | \$ 686.19   |                  |
| 147  |           |              | (2"x4") Bottom Plate                            | LF   | 143      | 5%      | 150                 | \$ 1.35            | \$ 202.70           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 140.39        | \$ 343.09   |                  |
| 148  |           |              | Sealant (As Required)                           | LF   | 572      | 5%      | 601                 | \$ 0.25            | \$ 150.15           | 0.010        | \$ 55.00    | \$ 0.55        | \$ 330.33        | \$ 480.48   |                  |
|      |           |              | <b>Wall Type "16D2" As; (25 LF, 10' H)</b>      |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
| 149  |           |              | (5/8") Gypsum Board                             | SF   | 1000     | 5%      | 1050                | \$ 0.98            | \$ 1,029.00         | 0.020        | \$ 55.00    | \$ 1.10        | \$ 1,155.00      | \$ 2,184.00 |                  |
| 150  |           |              | (2"x6") Wood Studs @ 16" O.C. (20 EA, 198 LF)   | SF   | 250      | 5%      | 263                 | \$ 1.85            | \$ 485.63           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 245.44        | \$ 731.06   |                  |
| 151  |           |              | (2"x6") Top Plate                               | LF   | 50       | 5%      | 53                  | \$ 1.85            | \$ 97.13            | 0.017        | \$ 55.00    | \$ 0.94        | \$ 49.09         | \$ 146.21   |                  |
| 152  |           |              | (2"x6") Bottom Plate                            | LF   | 25       | 5%      | 26                  | \$ 1.85            | \$ 48.56            | 0.017        | \$ 55.00    | \$ 0.94        | \$ 24.54         | \$ 73.11    |                  |
| 153  |           |              | Sealant (As Required)                           | LF   | 100      | 5%      | 105                 | \$ 0.25            | \$ 26.25            | 0.010        | \$ 55.00    | \$ 0.55        | \$ 57.75         | \$ 84.00    |                  |
|      |           |              | <b>2nd Floor</b>                                |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
|      |           |              | <b>Wall Type "E6" As; (167 LF, 9' H)</b>        |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
| 154  |           |              | (1/2") Gypsum Board                             | SF   | 1503     | 5%      | 1578                | \$ 0.98            | \$ 1,546.59         | 0.020        | \$ 55.00    | \$ 1.10        | \$ 1,735.97      | \$ 3,282.55 |                  |
| 155  |           |              | (1/2") Plywood Sheathing                        | SF   | 1503     | 5%      | 1578                | \$ 1.02            | \$ 1,609.71         | 0.020        | \$ 55.00    | \$ 1.10        | \$ 1,735.97      | \$ 3,346.58 |                  |
| 156  |           |              | (2"x6") Wood Studs @ 16" O.C. (126 EA, 1139 LF) | SF   | 1503     | 5%      | 1578                | \$ 1.85            | \$ 2,919.58         | 0.017        | \$ 55.00    | \$ 0.94        | \$ 1,475.57      | \$ 4,395.15 |                  |
| 157  |           |              | Sound Batt Insulation                           | SF   | 1503     | 5%      | 1578                | \$ 0.95            | \$ 1,499.24         | 0.010        | \$ 55.00    | \$ 0.55        | \$ 867.98        | \$ 2,367.23 |                  |
| 158  |           |              | (2"x6") Top Plate                               | LF   | 334      | 5%      | 351                 | \$ 1.85            | \$ 648.80           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 327.90        | \$ 976.70   |                  |
| 159  |           |              | (2"x6") Bottom Plate                            | LF   | 167      | 5%      | 175                 | \$ 1.85            | \$ 324.40           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 163.95        | \$ 488.35   |                  |
| 160  |           |              | Sealant (As Required)                           | LF   | 1002     | 5%      | 1052                | \$ 0.25            | \$ 263.03           | 0.010        | \$ 55.00    | \$ 0.55        | \$ 578.66        | \$ 841.68   |                  |
|      |           |              | <b>Wall Type "14" As; (99 LF, 9' H)</b>         |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
| 161  |           |              | (1/2") Gypsum Board                             | SF   | 1782     | 5%      | 1871                | \$ 0.98            | \$ 1,833.68         | 0.020        | \$ 55.00    | \$ 1.10        | \$ 2,058.21      | \$ 3,891.89 |                  |
| 162  |           |              | (2"x4") Wood Studs @ 16" O.C. (75 EA, 679 LF)   | SF   | 891      | 5%      | 936                 | \$ 1.35            | \$ 1,262.99         | 0.017        | \$ 55.00    | \$ 0.94        | \$ 874.74        | \$ 2,137.73 |                  |
| 163  |           |              | Sound Batt Insulation                           | SF   | 891      | 5%      | 936                 | \$ 0.95            | \$ 888.77           | 0.010        | \$ 55.00    | \$ 0.55        | \$ 515.55        | \$ 1,403.33 |                  |
| 164  |           |              | (2"x4") Top Plate                               | LF   | 198      | 5%      | 208                 | \$ 1.35            | \$ 280.67           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 194.39        | \$ 475.05   |                  |
| 165  |           |              | (2"x4") Bottom Plate                            | LF   | 99       | 5%      | 104                 | \$ 1.35            | \$ 140.33           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 97.19         | \$ 237.53   |                  |
| 166  |           |              | Sealant (As Required)                           | LF   | 396      | 5%      | 416                 | \$ 0.25            | \$ 103.95           | 0.010        | \$ 55.00    | \$ 0.55        | \$ 228.69        | \$ 332.64   |                  |
|      |           |              | <b>Wall Type "16D2" As; (25 LF, 9' H)</b>       |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
| 167  |           |              | (5/8") Gypsum Board                             | SF   | 900      | 5%      | 945                 | \$ 0.98            | \$ 926.10           | 0.020        | \$ 55.00    | \$ 1.10        | \$ 1,039.50      | \$ 1,965.60 |                  |
| 168  |           |              | (2"x6") Wood Studs @ 16" O.C. (20 EA, 178 LF)   | SF   | 225      | 5%      | 236                 | \$ 1.85            | \$ 437.06           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 220.89        | \$ 657.96   |                  |
| 169  |           |              | (2"x6") Top Plate                               | LF   | 50       | 5%      | 53                  | \$ 1.85            | \$ 97.13            | 0.017        | \$ 55.00    | \$ 0.94        | \$ 49.09         | \$ 146.21   |                  |
| 170  |           |              | (2"x6") Bottom Plate                            | LF   | 25       | 5%      | 26                  | \$ 1.85            | \$ 48.56            | 0.017        | \$ 55.00    | \$ 0.94        | \$ 24.54         | \$ 73.11    |                  |
| 171  |           |              | Sealant (As Required)                           | LF   | 100      | 5%      | 105                 | \$ 0.25            | \$ 26.25            | 0.010        | \$ 55.00    | \$ 0.55        | \$ 57.75         | \$ 84.00    |                  |
|      |           |              | <b>3rd Floor</b>                                |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
|      |           |              | <b>Wall Type "E6" As; (172 LF, 8' H)</b>        |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
| 172  |           |              | (1/2") Gypsum Board                             | SF   | 1376     | 5%      | 1445                | \$ 0.98            | \$ 1,415.90         | 0.020        | \$ 55.00    | \$ 1.10        | \$ 1,589.28      | \$ 3,005.18 |                  |
| 173  |           |              | (1/2") Plywood Sheathing                        | SF   | 1376     | 5%      | 1445                | \$ 1.02            | \$ 1,473.70         | 0.020        | \$ 55.00    | \$ 1.10        | \$ 1,589.28      | \$ 3,062.98 |                  |
| 174  |           |              | (2"x6") Wood Studs @ 16" O.C. (130 EA, 1042 LF) | SF   | 1376     | 5%      | 1445                | \$ 1.85            | \$ 2,672.88         | 0.017        | \$ 55.00    | \$ 0.94        | \$ 1,350.89      | \$ 4,023.77 |                  |
| 175  |           |              | Sound Batt Insulation                           | SF   | 1376     | 5%      | 1445                | \$ 0.95            | \$ 1,372.56         | 0.010        | \$ 55.00    | \$ 0.55        | \$ 794.64        | \$ 2,167.20 |                  |
| 176  |           |              | (2"x6") Top Plate                               | LF   | 344      | 5%      | 361                 | \$ 1.85            | \$ 668.22           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 337.72        | \$ 1,005.94 |                  |
| 177  |           |              | (2"x6") Bottom Plate                            | LF   | 172      | 5%      | 181                 | \$ 1.85            | \$ 334.11           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 168.86        | \$ 502.97   |                  |
| 178  |           |              | Sealant (As Required)                           | LF   | 1032     | 5%      | 1084                | \$ 0.25            | \$ 270.90           | 0.010        | \$ 55.00    | \$ 0.55        | \$ 595.98        | \$ 866.88   |                  |
|      |           |              | <b>Wall Type "14" As; (143 LF, 8' H)</b>        |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
| 179  |           |              | (1/2") Gypsum Board                             | SF   | 2288     | 5%      | 2402                | \$ 0.98            | \$ 2,354.35         | 0.020        | \$ 55.00    | \$ 1.10        | \$ 2,642.64      | \$ 4,996.99 |                  |
| 180  |           |              | (2"x4") Wood Studs @ 16" O.C. (108 EA, 868 LF)  | SF   | 1144     | 5%      | 1201                | \$ 1.35            | \$ 1,621.62         | 0.017        | \$ 55.00    | \$ 0.94        | \$ 1,123.12      | \$ 2,744.74 |                  |
| 181  |           |              | Sound Batt Insulation                           | SF   | 1144     | 5%      | 1201                | \$ 0.95            | \$ 1,141.14         | 0.010        | \$ 55.00    | \$ 0.55        | \$ 660.66        | \$ 1,801.80 |                  |
| 182  |           |              | (2"x4") Top Plate                               | LF   | 286      | 5%      | 300                 | \$ 1.35            | \$ 405.41           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 280.78        | \$ 686.19   |                  |
| 183  |           |              | (2"x4") Bottom Plate                            | LF   | 143      | 5%      | 150                 | \$ 1.35            | \$ 202.70           | 0.017        | \$ 55.00    | \$ 0.94        | \$ 140.39        | \$ 343.09   |                  |
| 184  |           |              | Sealant (As Required)                           | LF   | 572      | 5%      | 601                 | \$ 0.25            | \$ 150.15           | 0.010        | \$ 55.00    | \$ 0.55        | \$ 330.33        | \$ 480.48   |                  |
|      |           |              | <b>Flooring</b>                                 |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
|      |           |              | <b>Basement</b>                                 |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
| 185  |           |              | Patch & Repair                                  | SF   | 830      | 5%      | 872                 | \$ 0.65            | \$ 566.48           | 0.020        | \$ 58.00    | \$ 1.16        | \$ 1,010.94      | \$ 1,577.42 |                  |
| 186  |           |              | Sealed Concrete                                 | SF   | 40       | 5%      | 42                  | \$ 2.12            | \$ 89.04            | 0.085        | \$ 60.00    | \$ 5.10        | \$ 214.20        | \$ 303.24   |                  |
| 187  |           |              |   |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |

Building Data Summary

|                |  |
|----------------|--|
| Project ID:    | Santiago Residence                         |
| Location:      | 123 Pearlsall Avenue Jersey City, NJ 07305 |
| Scope of Work: | Everything                                 |
| Date:          | 2/16/2024                                  |



| SR # | REF. DWG. | CSI DIVISION | DESCRIPTION      | Unit | Quantity | Wastage | Quantity w/ Wastage | Unit Material Cost | Total Material Cost | Unit Manhour | Hourly Wage | Unit LaborCost | Total Labor Cost | Sub Cost    | Total Trade Cost |
|------|-----------|--------------|------------------|------|----------|---------|---------------------|--------------------|---------------------|--------------|-------------|----------------|------------------|-------------|------------------|
| 214  |           |              | Tile @ Bath Wall | SF   | 280      | 5%      | 294                 | \$ 4.58            | \$ 1,346.52         | 0.102        | \$ 60.00    | \$ 6.12        | \$ 1,799.28      | \$ 3,145.80 |                  |
| 215  |           |              | 4" Tile Base     | LF   | 49       | 5%      | 51                  | \$ 2.85            | \$ 146.63           | 0.056        | \$ 60.00    | \$ 3.36        | \$ 172.87        | \$ 319.50   |                  |
| 216  |           |              | 4" Wood Base     | LF   | 328      | 5%      | 344                 | \$ 2.85            | \$ 981.54           | 0.056        | \$ 60.00    | \$ 3.36        | \$ 1,157.18      | \$ 2,138.72 |                  |

Veracity Estimating

Building Data Summary

|                |  |
|----------------|--|
| Project ID:    | Santiago Residence                         |
| Location:      | 123 Pearlsall Avenue Jersey City, NJ 07305 |
| Scope of Work: | Everything                                 |
| Date:          | 2/16/2024                                  |



| SR #                           | REF. DWG. | CSI DIVISIO N | DESCRIPTION                      | Unit | Quantity | Wastage | Quantity w/ Wastage | Unit Material Cost | Total Material Cost  | Unit Manhour | Hourly Wage | Unit Labor Cost      | Total Labor Cost     | Sub Cost     | Total Trade Cost |
|--------------------------------|-----------|---------------|----------------------------------|------|----------|---------|---------------------|--------------------|----------------------|--------------|-------------|----------------------|----------------------|--------------|------------------|
| <b>Wall Finishes</b>           |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
|                                |           |               | <b>Basement</b>                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| 217                            |           |               | Paint @ Walls                    | SF   | 1382     | 5%      | 1451                | \$ 0.82            | \$ 1,189.90          | 0.020        | \$ 58.00    | \$ 1.16              | \$ 1,683.28          | \$ 2,873.18  |                  |
| 218                            |           |               | Tile @ Bath Wall                 | SF   | 196      | 5%      | 206                 | \$ 4.58            | \$ 942.56            | 0.102        | \$ 60.00    | \$ 6.12              | \$ 1,259.50          | \$ 2,202.06  |                  |
| 219                            |           |               | Paint @ Hand Rail                | LF   | 9        | 5%      | 9                   | \$ 0.70            | \$ 6.62              | 0.018        | \$ 58.00    | \$ 1.04              | \$ 9.87              | \$ 16.48     |                  |
| <b>1st Floor</b>               |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| 220                            |           |               | Paint @ Walls                    | SF   | 4420     | 5%      | 4641                | \$ 0.82            | \$ 3,805.62          | 0.020        | \$ 58.00    | \$ 1.16              | \$ 5,383.56          | \$ 9,189.18  |                  |
| 221                            |           |               | Tile @ Bath Wall                 | SF   | 399      | 5%      | 419                 | \$ 4.58            | \$ 1,918.79          | 0.102        | \$ 60.00    | \$ 6.12              | \$ 2,563.97          | \$ 4,482.77  |                  |
| 222                            |           |               | Paint @ Hand Rail                | LF   | 14       | 5%      | 15                  | \$ 0.70            | \$ 10.29             | 0.018        | \$ 58.00    | \$ 1.04              | \$ 15.35             | \$ 25.64     |                  |
| <b>2nd Floor</b>               |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| 223                            |           |               | Paint @ Walls                    | SF   | 4185     | 5%      | 4394                | \$ 0.82            | \$ 3,603.29          | 0.020        | \$ 58.00    | \$ 1.16              | \$ 5,097.33          | \$ 8,700.62  |                  |
| 224                            |           |               | Tile @ Bath Wall                 | SF   | 462      | 5%      | 485                 | \$ 4.58            | \$ 2,221.76          | 0.102        | \$ 60.00    | \$ 6.12              | \$ 2,968.81          | \$ 5,190.57  |                  |
| 225                            |           |               | Paint @ Hand Rail                | LF   | 27       | 5%      | 28                  | \$ 0.70            | \$ 19.85             | 0.018        | \$ 58.00    | \$ 1.04              | \$ 29.60             | \$ 49.44     |                  |
| <b>3rd Floor</b>               |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| 226                            |           |               | Paint @ Walls                    | SF   | 3664     | 5%      | 3847                | \$ 0.82            | \$ 3,154.70          | 0.020        | \$ 58.00    | \$ 1.16              | \$ 4,462.75          | \$ 7,617.46  |                  |
| 227                            |           |               | Tile @ Bath Wall                 | SF   | 280      | 5%      | 294                 | \$ 4.58            | \$ 1,346.52          | 0.102        | \$ 60.00    | \$ 6.12              | \$ 1,799.28          | \$ 3,145.80  |                  |
| 228                            |           |               | Paint @ Hand Rail                | LF   | 26       | 5%      | 27                  | \$ 0.70            | \$ 19.11             | 0.018        | \$ 58.00    | \$ 1.04              | \$ 28.50             | \$ 47.61     |                  |
| <b>Opening Finishes</b>        |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| 229                            |           |               | Paint @ Doors                    | SF   | 1456     | 5%      | 1529                | \$ 1.48            | \$ 2,262.62          | 0.015        | \$ 58.00    | \$ 0.87              | \$ 1,330.06          | \$ 3,592.68  |                  |
| 230                            |           |               | Paint @ Doors Trim               | LF   | 554      | 5%      | 582                 | \$ 0.48            | \$ 279.22            | 0.015        | \$ 58.00    | \$ 0.87              | \$ 506.08            | \$ 785.30    |                  |
| 231                            |           |               | Paint @ Doors Frame              | LF   | 277      | 5%      | 291                 | \$ 0.70            | \$ 203.60            | 0.018        | \$ 58.00    | \$ 1.04              | \$ 303.65            | \$ 507.24    |                  |
| 232                            |           |               | Paint @ Windows Trim             | LF   | 515      | 5%      | 541                 | \$ 0.48            | \$ 259.56            | 0.015        | \$ 58.00    | \$ 0.87              | \$ 470.45            | \$ 730.01    |                  |
| 233                            |           |               | Paint @ Windows Frame            | LF   | 258      | 5%      | 271                 | \$ 0.70            | \$ 189.63            | 0.018        | \$ 58.00    | \$ 1.04              | \$ 282.82            | \$ 472.45    |                  |
| <b>Exterior Finishes</b>       |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| 234                            |           |               | Stone Facade                     | SF   | 628      | 5%      | 659                 | \$ 8.66            | \$ 5,710.40          | 0.085        | \$ 55.00    | \$ 4.68              | \$ 3,082.70          | \$ 8,793.10  |                  |
| 235                            |           |               | House Wrap                       | SF   | 5805     | 5%      | 6095                | \$ 0.12            | \$ 731.43            | 0.015        | \$ 55.00    | \$ 0.43              | \$ 2,620.96          | \$ 3,352.39  |                  |
| 236                            |           |               | Waterproofing Membrane           | SF   | 5805     | 5%      | 6095                | \$ 0.32            | \$ 1,950.48          | 0.015        | \$ 55.00    | \$ 0.43              | \$ 2,620.96          | \$ 4,571.44  |                  |
| 237                            |           |               | Black James Hardy Siding         | SF   | 5174     | 5%      | 5433                | \$ 7.12            | \$ 38,680.82         | 0.085        | \$ 55.00    | \$ 4.68              | \$ 25,397.87         | \$ 64,078.70 |                  |
| <b>SUBTOTAL (Finishes)</b>     |           |               |                                  |      |          |         |                     |                    | <b>\$ 150,113.04</b> |              |             | <b>\$ 143,069.55</b> | <b>\$ 293,182.60</b> |              |                  |
| <b>10000 SPECIALITIES</b>      |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| <b>Basement</b>                |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| <b>Bathroom Accessories</b>    |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| 238                            |           |               | (3'-0"x5'-0") Shower Compartment | EA   | 1        | 0%      | 1                   | \$ 2,152.00        | \$ 2,152.00          | 5.000        | \$ 85.00    | \$ 425.00            | \$ 425.00            | \$ 2,577.00  |                  |
| 239                            |           |               | Bath Barrier                     | EA   | 1        | 0%      | 1                   | \$ 368.32          | \$ 368.32            | 0.525        | \$ 60.00    | \$ 31.50             | \$ 31.50             | \$ 399.82    |                  |
| 240                            |           |               | Mirror                           | EA   | 1        | 0%      | 1                   | \$ 148.66          | \$ 148.66            | 0.720        | \$ 60.00    | \$ 43.20             | \$ 43.20             | \$ 191.86    |                  |
| 241                            |           |               | Coat Hook                        | EA   | 1        | 0%      | 1                   | \$ 35.65           | \$ 35.65             | 0.230        | \$ 60.00    | \$ 13.80             | \$ 13.80             | \$ 49.45     |                  |
| 242                            |           |               | Soap Dispenser                   | EA   | 1        | 0%      | 1                   | \$ 41.65           | \$ 41.65             | 0.300        | \$ 60.00    | \$ 18.00             | \$ 18.00             | \$ 59.65     |                  |
| 243                            |           |               | Tissue Holder                    | EA   | 1        | 0%      | 1                   | \$ 48.98           | \$ 48.98             | 0.320        | \$ 60.00    | \$ 19.20             | \$ 19.20             | \$ 68.18     |                  |
| 244                            |           |               | (36" H) Grab Bar                 | EA   | 1        | 0%      | 1                   | \$ 38.95           | \$ 38.95             | 0.398        | \$ 60.00    | \$ 23.88             | \$ 23.88             | \$ 62.83     |                  |
| 245                            |           |               | (42" H) Grab Bar                 | EA   | 1        | 0%      | 1                   | \$ 45.00           | \$ 45.00             | 0.420        | \$ 60.00    | \$ 25.20             | \$ 25.20             | \$ 70.20     |                  |
| 246                            |           |               | (18" H) Grab Bar                 | EA   | 1        | 0%      | 1                   | \$ 29.65           | \$ 29.65             | 0.320        | \$ 60.00    | \$ 19.20             | \$ 19.20             | \$ 48.85     |                  |
| <b>1st Floor</b>               |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| 247                            |           |               | Countertop                       | SF   | 20       | 5%      | 21                  | \$ 85.00           | \$ 1,785.00          | 0.233        | \$ 60.00    | \$ 13.98             | \$ 293.58            | \$ 2,078.58  |                  |
| 248                            |           |               | (3'-0"x8'-0") Kitchen Island     | EA   | 1        | 0%      | 1                   | \$ 3,585.00        | \$ 3,585.00          | 8.650        | \$ 60.00    | \$ 519.00            | \$ 519.00            | \$ 4,104.00  |                  |
| 249                            |           |               | Countertop                       | SF   | 28       | 5%      | 29                  | \$ 85.00           | \$ 2,499.00          | 0.233        | \$ 60.00    | \$ 13.98             | \$ 411.01            | \$ 2,910.01  |                  |
| <b>Bathroom Accessories</b>    |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| 250                            |           |               | Mirror                           | EA   | 2        | 0%      | 2                   | \$ 148.66          | \$ 297.32            | 0.720        | \$ 60.00    | \$ 43.20             | \$ 86.40             | \$ 383.72    |                  |
| 251                            |           |               | Coat Hook                        | EA   | 2        | 0%      | 2                   | \$ 35.65           | \$ 71.30             | 0.230        | \$ 60.00    | \$ 13.80             | \$ 27.60             | \$ 98.90     |                  |
| 252                            |           |               | Bath Barrier                     | EA   | 2        | 0%      | 2                   | \$ 368.32          | \$ 736.64            | 0.525        | \$ 60.00    | \$ 31.50             | \$ 63.00             | \$ 799.64    |                  |
| 253                            |           |               | Tissue Holder                    | EA   | 2        | 0%      | 2                   | \$ 48.98           | \$ 97.96             | 0.320        | \$ 60.00    | \$ 19.20             | \$ 38.40             | \$ 136.36    |                  |
| 254                            |           |               | Soap Dispenser                   | EA   | 2        | 0%      | 2                   | \$ 41.65           | \$ 83.30             | 0.300        | \$ 60.00    | \$ 18.00             | \$ 36.00             | \$ 119.30    |                  |
| 255                            |           |               | (36" H) Grab Bar                 | EA   | 2        | 0%      | 2                   | \$ 38.95           | \$ 77.90             | 0.398        | \$ 60.00    | \$ 23.88             | \$ 47.76             | \$ 125.66    |                  |
| 256                            |           |               | (42" H) Grab Bar                 | EA   | 2        | 0%      | 2                   | \$ 45.00           | \$ 90.00             | 0.420        | \$ 60.00    | \$ 25.20             | \$ 50.40             | \$ 140.40    |                  |
| 257                            |           |               | (18" H) Grab Bar                 | EA   | 2        | 0%      | 2                   | \$ 29.65           | \$ 59.30             | 0.320        | \$ 60.00    | \$ 19.20             | \$ 38.40             | \$ 97.70     |                  |
| 258                            |           |               | (3'-0"x5'-0") Shower Compartment | EA   | 1        | 0%      | 1                   | \$ 2,152.00        | \$ 2,152.00          | 5.000        | \$ 85.00    | \$ 425.00            | \$ 425.00            | \$ 2,577.00  |                  |
| 259                            |           |               | (2'-6"x5'-0") Shower Compartment | EA   | 1        | 0%      | 1                   | \$ 1,752.00        | \$ 1,752.00          | 5.000        | \$ 85.00    | \$ 425.00            | \$ 425.00            | \$ 2,177.00  |                  |
| <b>2nd Floor</b>               |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| 260                            |           |               | (18"x30") Kitchen Sink           | EA   | 1        | 0%      | 1                   | \$ 1,850.00        | \$ 1,850.00          | 8.650        | \$ 60.00    | \$ 519.00            | \$ 519.00            | \$ 2,369.00  |                  |
| 261                            |           |               | Countertop                       | SF   | 14       | 5%      | 15                  | \$ 85.00           | \$ 1,249.50          | 0.233        | \$ 60.00    | \$ 13.98             | \$ 205.51            | \$ 1,455.01  |                  |
| 262                            |           |               | (2'-0"x8'-0") Kitchen Island     | EA   | 1        | 0%      | 1                   | \$ 2,550.00        | \$ 2,550.00          | 8.650        | \$ 60.00    | \$ 519.00            | \$ 519.00            | \$ 3,069.00  |                  |
| 263                            |           |               | Countertop                       | SF   | 34       | 5%      | 36                  | \$ 85.00           | \$ 3,034.50          | 0.233        | \$ 60.00    | \$ 13.98             | \$ 499.09            | \$ 3,533.59  |                  |
| <b>Bathroom Accessories</b>    |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| 264                            |           |               | Mirror                           | EA   | 3        | 0%      | 3                   | \$ 148.66          | \$ 445.98            | 0.720        | \$ 60.00    | \$ 43.20             | \$ 129.60            | \$ 575.58    |                  |
| 265                            |           |               | Coat Hook                        | EA   | 3        | 0%      | 3                   | \$ 35.65           | \$ 106.95            | 0.230        | \$ 60.00    | \$ 13.80             | \$ 41.40             | \$ 148.35    |                  |
| 266                            |           |               | Bath Barrier                     | EA   | 3        | 0%      | 3                   | \$ 368.32          | \$ 1,104.96          | 0.525        | \$ 60.00    | \$ 31.50             | \$ 94.50             | \$ 1,199.46  |                  |
| 267                            |           |               | Tissue Holder                    | EA   | 3        | 0%      | 3                   | \$ 48.98           | \$ 146.94            | 0.320        | \$ 60.00    | \$ 19.20             | \$ 57.60             | \$ 204.54    |                  |
| 268                            |           |               | Soap Dispenser                   | EA   | 3        | 0%      | 3                   | \$ 41.65           | \$ 124.95            | 0.300        | \$ 60.00    | \$ 18.00             | \$ 54.00             | \$ 178.95    |                  |
| 269                            |           |               | (36" H) Grab Bar                 | EA   | 3        | 0%      | 3                   | \$ 38.95           | \$ 116.85            | 0.398        | \$ 60.00    | \$ 23.88             | \$ 71.64             | \$ 188.49    |                  |
| 270                            |           |               | (42" H) Grab Bar                 | EA   | 3        | 0%      | 3                   | \$ 45.00           | \$ 135.00            | 0.420        | \$ 60.00    | \$ 25.20             | \$ 75.60             | \$ 210.60    |                  |
| 271                            |           |               | (18" H) Grab Bar                 | EA   | 3        | 0%      | 3                   | \$ 29.65           | \$ 88.95             | 0.320        | \$ 60.00    | \$ 19.20             | \$ 57.60             | \$ 146.55    |                  |
| 272                            |           |               | (2'-6"x5'-0") Shower Compartment | EA   | 1        | 0%      | 1                   | \$ 1,752.00        | \$ 1,752.00          | 5.000        | \$ 85.00    | \$ 425.00            | \$ 425.00            | \$ 2,177.00  |                  |
| 273                            |           |               | (3'-0"x5'-0") Shower Compartment | EA   | 1        | 0%      | 1                   | \$ 2,152.00        | \$ 2,152.00          | 5.000        | \$ 85.00    | \$ 425.00            | \$ 425.00            | \$ 2,577.00  |                  |
| 274                            |           |               | (3'-0"x3'-0") Shower Compartment | EA   | 1        | 0%      | 1                   | \$ 2,152.00        | \$ 2,152.00          | 5.000        | \$ 85.00    | \$ 425.00            | \$ 425.00            | \$ 2,577.00  |                  |
| <b>3rd Floor</b>               |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| 275                            |           |               | Countertop                       | SF   | 12       | 5%      | 13                  | \$ 85.00           | \$ 1,071.00          | 0.233        | \$ 60.00    | \$ 13.98             | \$ 176.15            | \$ 1,247.15  |                  |
| <b>Bathroom Accessories</b>    |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| 276                            |           |               | Mirror                           | EA   | 1        | 0%      | 1                   | \$ 148.66          | \$ 148.66            | 0.720        | \$ 60.00    | \$ 43.20             | \$ 43.20             | \$ 191.86    |                  |
| 277                            |           |               | Coat Hook                        | EA   | 1        | 0%      | 1                   | \$ 35.65           | \$ 35.65             | 0.230        | \$ 60.00    | \$ 13.80             | \$ 13.80             | \$ 49.45     |                  |
| 278                            |           |               | Bath Barrier                     | EA   | 1        | 0%      | 1                   | \$ 368.32          | \$ 368.32            | 0.525        | \$ 60.00    | \$ 31.50             | \$ 31.50             | \$ 399.82    |                  |
| 279                            |           |               | Tissue Holder                    | EA   | 1        | 0%      | 1                   | \$ 48.98           | \$ 48.98             | 0.320        | \$ 60.00    | \$ 19.20             | \$ 19.20             | \$ 68.18     |                  |
| 280                            |           |               | Soap Dispenser                   | EA   | 1        | 0%      | 1                   | \$ 41.65           | \$ 41.65             | 0.300        | \$ 60.00    | \$ 18.00             | \$ 18.00             | \$ 59.65     |                  |
| 281                            |           |               | (36" H) Grab Bar                 | EA   | 1        | 0%      | 1                   | \$ 38.95           | \$ 38.95             | 0.398        | \$ 60.00    | \$ 23.88             | \$ 23.88             | \$ 62.83     |                  |
| 282                            |           |               | (42" H) Grab Bar                 | EA   | 1        | 0%      | 1                   | \$ 45.00           | \$ 45.00             | 0.420        | \$ 60.00    | \$ 25.20             | \$ 25.20             | \$ 70.20     |                  |
| 283                            |           |               | (18" H) Grab Bar                 | EA   | 1        | 0%      | 1                   | \$ 29.65           | \$ 29.65             | 0.320        | \$ 60.00    | \$ 19.20             | \$ 19.20             | \$ 48.85     |                  |
| 284                            |           |               | (2'-6"x5'-0") Shower Compartment | EA   | 1        | 0%      | 1                   | \$ 1,752.00        | \$ 1,752.00          | 5.000        | \$ 85.00    | \$ 425.00            | \$ 425.00            | \$ 2,177.00  |                  |
| <b>SUBTOTAL (Specialities)</b> |           |               |                                  |      |          |         |                     |                    | <b>\$ 36,786.02</b>  |              |             | <b>\$ 7,475.19</b>   | <b>\$ 44,261.21</b>  |              |                  |
| <b>11000 EQUIPMENT</b>         |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| <b>1st Floor</b>               |           |               |                                  |      |          |         |                     |                    |                      |              |             |                      |                      |              |                  |
| 285                            |           |               | Stove                            | EA   | 1        | 0%      | 1                   | \$ 1,488.00        | \$ 1,488.00          | 1.980        | \$ 85.00    | \$ 168.30            | \$ 168.30            | \$ 1,656.30  |                  |
| 286                            |           |               | Dish Washer                      | EA   | 1        | 0%      | 1                   | \$ 1,488.00        | \$ 1,488.00          | 1.980        | \$ 85.00    | \$ 168.30            | \$ 168.30            | \$ 1,656.30  |                  |
| 287                            |           |               | Washing Machine                  | EA</ |          |         |                     |                    |                      |              |             |                      |                      |              |                  |

Building Data Summary

Project ID: Santiago Residence  
Location: 123 Pearlsall Avenue Jersey City, NJ 07305  
Scope of Work: Everything  
Date: 2/16/2024



| SR #                        | REF. DWG. | CSI DIVISIO N | DESCRIPTION                      | Unit | Quantity | Wastage | Quantity w/ Wastage | Unit Material Cost | Total Material Cost | Unit Manhour | Hourly Wage | Unit LaborCost | Total Labor Cost | Sub Cost     | Total Trade Cost |
|-----------------------------|-----------|---------------|----------------------------------|------|----------|---------|---------------------|--------------------|---------------------|--------------|-------------|----------------|------------------|--------------|------------------|
| <b>1st Floor</b>            |           |               |                                  |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| <b>Pipes &amp; Fittings</b> |           |               |                                  |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 304                         |           |               | (4" Dia) Sewer Pipe              | LF   | 20       | 5%      | 21                  | \$ 11.20           | \$ 235.20           | 0.109        | \$ 78.00    | \$ 8.50        | \$ 178.54        | \$           | \$ 413.74        |
| 305                         |           |               | (3" Dia) Vent Pipe               | LF   | 20       | 5%      | 21                  | \$ 9.85            | \$ 206.85           | 0.109        | \$ 78.00    | \$ 8.50        | \$ 178.54        | \$           | \$ 385.39        |
| 306                         |           |               | (2" Dia) Floor Drain             | EA   | 2        | 0%      | 2                   | \$ 120.25          | \$ 240.50           | 0.850        | \$ 85.00    | \$ 72.25       | \$ 144.50        | \$           | \$ 385.00        |
| 307                         |           |               | (2" Dia) Sewer Pipe              | LF   | 60       | 5%      | 63                  | \$ 10.85           | \$ 683.55           | 0.109        | \$ 78.00    | \$ 8.50        | \$ 535.63        | \$ 1,219.18  | \$               |
| 308                         |           |               | (1/2" Dia) Shut Off Valve        | EA   | 16       | 0%      | 16                  | \$ 42.12           | \$ 673.92           | 0.850        | \$ 85.00    | \$ 72.25       | \$ 1,156.00      | \$           | \$ 1,829.92      |
| 309                         |           |               | (1/2" Dia) Hot Water Pipe        | LF   | 70       | 5%      | 74                  | \$ 2.30            | \$ 169.00           | 0.032        | \$ 50.00    | \$ 1.60        | \$ 118.00        | \$           | \$ 287.00        |
| 310                         |           |               | (1/2" Dia) Cold Water Pipe       | LF   | 90       | 5%      | 95                  | \$ 2.30            | \$ 217.00           | 0.032        | \$ 50.00    | \$ 1.60        | \$ 151.00        | \$           | \$ 369.00        |
| <b>Plumbing Fixtures</b>    |           |               |                                  |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 311                         |           |               | Lavatory                         | EA   | 3        | 0%      | 3                   | \$ 551.00          | \$ 1,653.00         | 2.980        | \$ 85.00    | \$ 253.30      | \$ 759.90        | \$           | \$ 2,412.90      |
| 312                         |           |               | Water Closet                     | EA   | 2        | 0%      | 2                   | \$ 636.00          | \$ 1,272.00         | 3.250        | \$ 85.00    | \$ 276.25      | \$ 552.50        | \$           | \$ 1,824.50      |
| 313                         |           |               | (2'-6"x5'-0") Bath Tub           | EA   | 1        | 0%      | 1                   | \$ 455.56          | \$ 455.56           | 0.250        | \$ 85.00    | \$ 21.25       | \$ 21.25         | \$           | \$ 476.81        |
| 314                         |           |               | (3'-0"x5'-0") Bath Tub           | EA   | 1        | 0%      | 1                   | \$ 455.50          | \$ 455.50           | 0.250        | \$ 85.00    | \$ 21.25       | \$ 21.25         | \$           | \$ 476.75        |
| <b>2nd Floor</b>            |           |               |                                  |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| <b>Pipes &amp; Fittings</b> |           |               |                                  |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 315                         |           |               | (4" Dia) Sewer Pipe              | LF   | 30       | 5%      | 32                  | \$ 11.20           | \$ 352.80           | 0.109        | \$ 78.00    | \$ 8.50        | \$ 267.81        | \$           | \$ 620.61        |
| 316                         |           |               | (3" Dia) Vent Pipe               | LF   | 20       | 5%      | 21                  | \$ 9.85            | \$ 206.85           | 0.109        | \$ 78.00    | \$ 8.50        | \$ 178.54        | \$           | \$ 385.39        |
| 317                         |           |               | (2" Dia) Sewer Pipe              | LF   | 60       | 5%      | 63                  | \$ 10.85           | \$ 683.55           | 0.109        | \$ 78.00    | \$ 8.50        | \$ 535.63        | \$ 1,219.18  | \$               |
| 318                         |           |               | (1/2" Dia) Cold Water Pipe       | LF   | 80       | 5%      | 84                  | \$ 2.30            | \$ 193.00           | 0.032        | \$ 50.00    | \$ 1.60        | \$ 134.00        | \$           | \$ 328.00        |
| 319                         |           |               | (1/2" Dia) Hot Water Pipe        | LF   | 60       | 5%      | 63                  | \$ 2.30            | \$ 145.00           | 0.032        | \$ 50.00    | \$ 1.60        | \$ 101.00        | \$           | \$ 246.00        |
| <b>Plumbing Fixtures</b>    |           |               |                                  |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 320                         |           |               | Lavatory                         | EA   | 2        | 0%      | 2                   | \$ 551.00          | \$ 1,102.00         | 2.980        | \$ 85.00    | \$ 253.30      | \$ 506.60        | \$           | \$ 1,608.60      |
| 321                         |           |               | Water Closet                     | EA   | 2        | 0%      | 2                   | \$ 636.00          | \$ 1,272.00         | 3.250        | \$ 85.00    | \$ 276.25      | \$ 552.50        | \$           | \$ 1,824.50      |
| 322                         |           |               | (2'-6"x5'-0") Bath Tub           | EA   | 1        | 0%      | 1                   | \$ 455.56          | \$ 455.56           | 0.250        | \$ 85.00    | \$ 21.25       | \$ 21.25         | \$           | \$ 476.81        |
| 323                         |           |               | (3'-0"x5'-0") Bath Tub           | EA   | 1        | 0%      | 1                   | \$ 455.50          | \$ 455.50           | 0.250        | \$ 85.00    | \$ 21.25       | \$ 21.25         | \$           | \$ 476.75        |
| 324                         |           |               | (1/2" Dia) Shut Off Valve        | EA   | 14       | 0%      | 14                  | \$ 42.12           | \$ 589.68           | 0.850        | \$ 85.00    | \$ 72.25       | \$ 1,011.50      | \$           | \$ 1,601.18      |
| <b>3rd Floor</b>            |           |               |                                  |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| <b>Pipes &amp; Fittings</b> |           |               |                                  |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 325                         |           |               | (4" Dia) Sewer Pipe              | LF   | 10       | 5%      | 11                  | \$ 11.20           | \$ 117.60           | 0.109        | \$ 78.00    | \$ 8.50        | \$ 89.27         | \$           | \$ 206.87        |
| 326                         |           |               | (3" Dia) Vent Pipe               | LF   | 10       | 5%      | 11                  | \$ 9.85            | \$ 103.43           | 0.109        | \$ 78.00    | \$ 8.50        | \$ 89.27         | \$           | \$ 192.70        |
| 327                         |           |               | (2" Dia) Sewer Pipe              | LF   | 30       | 5%      | 32                  | \$ 10.85           | \$ 341.78           | 0.109        | \$ 78.00    | \$ 8.50        | \$ 267.81        | \$           | \$ 609.59        |
| 328                         |           |               | (1/2" Dia) Shut Off Valve        | EA   | 7        | 0%      | 7                   | \$ 42.12           | \$ 294.84           | 0.850        | \$ 85.00    | \$ 72.25       | \$ 505.75        | \$           | \$ 800.59        |
| 329                         |           |               | (1/2" Dia) Hot Water Pipe        | LF   | 40       | 5%      | 42                  | \$ 2.30            | \$ 97.00            | 0.032        | \$ 50.00    | \$ 1.60        | \$ 67.00         | \$           | \$ 164.00        |
| 330                         |           |               | (1/2" Dia) Cold Water Pipe       | LF   | 50       | 5%      | 53                  | \$ 2.30            | \$ 121.00           | 0.032        | \$ 50.00    | \$ 1.60        | \$ 84.00         | \$           | \$ 205.00        |
| <b>Plumbing Fixtures</b>    |           |               |                                  |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 331                         |           |               | Lavatory                         | EA   | 2        | 0%      | 2                   | \$ 551.00          | \$ 1,102.00         | 2.980        | \$ 85.00    | \$ 253.30      | \$ 506.60        | \$           | \$ 1,608.60      |
| 332                         |           |               | Water Closet                     | EA   | 1        | 0%      | 1                   | \$ 636.00          | \$ 636.00           | 3.250        | \$ 85.00    | \$ 276.25      | \$ 276.25        | \$           | \$ 912.25        |
| 333                         |           |               | (2'-6"x5'-0") Bath Tub           | EA   | 1        | 0%      | 1                   | \$ 455.56          | \$ 455.56           | 0.250        | \$ 85.00    | \$ 21.25       | \$ 21.25         | \$           | \$ 476.81        |
| <b>Riser Diagram</b>        |           |               |                                  |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| <b>Water</b>                |           |               |                                  |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 334                         |           |               | (3/4" Dia) (90 D) Elbow          | EA   | 52       | 0%      | 52                  | \$ 45.12           | \$ 2,346.24         | 0.335        | \$ 50.00    | \$ 16.75       | \$ 871.00        | \$           | \$ 3,217.24      |
| 335                         |           |               | (3/4" Dia) Tee                   | EA   | 28       | 0%      | 28                  | \$ 45.66           | \$ 1,278.48         | 0.520        | \$ 50.00    | \$ 26.00       | \$ 728.00        | \$           | \$ 2,006.48      |
| 336                         |           |               | (3/4" Dia) Cold Water Pipe       | LF   | 132      | 5%      | 139                 | \$ 3.30            | \$ 457.00           | 0.032        | \$ 50.00    | \$ 1.60        | \$ 222.00        | \$           | \$ 679.00        |
| 337                         |           |               | (3/4" Dia) Hot Water Pipe        | LF   | 96       | 5%      | 101                 | \$ 3.30            | \$ 333.00           | 0.032        | \$ 50.00    | \$ 1.60        | \$ 161.00        | \$           | \$ 494.00        |
| 338                         |           |               | Water Meter                      | EA   | 1        | 0%      | 1                   | \$ 280.00          | \$ 280.00           | 0.520        | \$ 50.00    | \$ 26.00       | \$ 26.00         | \$           | \$ 306.00        |
| <b>Gas</b>                  |           |               |                                  |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 339                         |           |               | (3/4" Dia) (90 D) Elbow          | EA   | 2        | 0%      | 2                   | \$ 45.12           | \$ 90.24            | 0.335        | \$ 50.00    | \$ 16.75       | \$ 34.00         | \$           | \$ 124.24        |
| 340                         |           |               | (3/4" Dia) Tee                   | EA   | 4        | 0%      | 4                   | \$ 45.66           | \$ 183.00           | 0.520        | \$ 50.00    | \$ 26.00       | \$ 104.00        | \$           | \$ 287.00        |
| 341                         |           |               | (1" Dia) Tee                     | EA   | 1        | 0%      | 1                   | \$ 45.66           | \$ 45.66            | 0.520        | \$ 50.00    | \$ 26.00       | \$ 26.00         | \$           | \$ 72.00         |
| 342                         |           |               | (1" Dia) Gas Pipe                | LF   | 30       | 5%      | 32                  | \$ 3.30            | \$ 104.00           | 0.032        | \$ 50.00    | \$ 1.60        | \$ 50.00         | \$           | \$ 154.00        |
| 343                         |           |               | (3/4" Dia) Gas Pipe              | LF   | 180      | 5%      | 189                 | \$ 3.35            | \$ 633.00           | 0.032        | \$ 50.00    | \$ 1.60        | \$ 302.00        | \$           | \$ 936.00        |
| <b>Sanitary</b>             |           |               |                                  |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 344                         |           |               | (4" Dia) Sanitary Sewer Pipe     | LF   | 60       | 5%      | 63                  | \$ 11.20           | \$ 705.60           | 0.109        | \$ 78.00    | \$ 8.50        | \$ 535.63        | \$ 1,241.23  | \$               |
| 345                         |           |               | Floor Drain With Trap Primer     | EA   | 1        | 0%      | 1                   | \$ 140.25          | \$ 140.25           | 0.850        | \$ 85.00    | \$ 72.25       | \$ 72.25         | \$           | \$ 212.50        |
| 346                         |           |               | (1-1/4" Dia) Sanitary Sewer Pipe | LF   | 20       | 5%      | 21                  | \$ 12.85           | \$ 269.85           | 0.109        | \$ 78.00    | \$ 8.50        | \$ 178.54        | \$           | \$ 448.39        |
| 347                         |           |               | (1-1/2" Dia) Sanitary Sewer Pipe | LF   | 90       | 5%      | 95                  | \$ 11.08           | \$ 1,047.60         | 0.109        | \$ 78.00    | \$ 8.50        | \$ 803.44        | \$           | \$ 1,850.50      |
| SUBTOTAL (Plumbing)         |           |               |                                  |      |          |         |                     |                    | \$ 29,704.18        |              |             | \$ 14,519.91   |                  | \$ 44,224.09 |                  |

23000 HVAC/MECHANICAL

| SR #                 | REF. DWG. | CSI DIVISIO N | DESCRIPTION   | Unit | Quantity | Wastage | Quantity w/ Wastage | Unit Material Cost | Total Material Cost | Unit Manhour | Hourly Wage | Unit LaborCost | Total Labor Cost | Sub Cost     | Total Trade Cost |
|----------------------|-----------|---------------|---|------|----------|---------|---------------------|--------------------|---------------------|--------------|-------------|----------------|------------------|--------------|------------------|
| <b>Basement</b>      |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| <b>Ducts</b>         |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 348                  |           |               | (24"x24") Square Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                           | LF   | 63       | 5%      | 66                  | \$ 165.35          | \$ 10,937.90        | 0.425        | \$ 95.00    | \$ 40.38       | \$ 2,670.81      | \$ 13,608.71 | \$               |
| 349                  |           |               | (6" Dia) Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                             | LF   | 34       | 5%      | 36                  | \$ 2.27            | \$ 81.12            | 0.185        | \$ 95.00    | \$ 17.60       | \$ 628.28        | \$ 709.40    | \$               |
| 350                  |           |               | (5" Dia) Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                             | LF   | 26       | 5%      | 27                  | \$ 2.27            | \$ 62.04            | 0.185        | \$ 95.00    | \$ 17.60       | \$ 480.45        | \$ 542.48    | \$               |
| 351                  |           |               | (5" Dia) Flexible Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                    | LF   | 16       | 5%      | 17                  | \$ 2.27            | \$ 38.18            | 0.185        | \$ 95.00    | \$ 17.60       | \$ 295.66        | \$ 333.84    | \$               |
| 352                  |           |               | (6" Dia) Flexible Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                    | LF   | 24       | 5%      | 25                  | \$ 2.85            | \$ 71.82            | 0.185        | \$ 95.00    | \$ 17.60       | \$ 443.49        | \$ 515.31    | \$               |
| <b>Insulation</b>    |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 353                  |           |               | Duct Insulation   | SF   | 230      | 10%     | 253                 | \$ 1.35            | \$ 341.55           | 0.309        | \$ 95.00    | \$ 29.36       | \$ 7,426.82      | \$ 7,768.37  | \$               |
| <b>Connections</b>   |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 354                  |           |               | (24"x24") (90 D) Elbow With Turning Vanes<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S           | EA   | 1        | 0%      | 1                   | \$ 67.35           | \$ 67.35            | 0.736        | \$ 95.00    | \$ 69.92       | \$ 69.92         | \$ 137.27    | \$               |
| 355                  |           |               | (24"x24" to 6" Dia) Square to Round Duct Transition<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S | EA   | 6        | 0%      | 6                   | \$ 165.35          | \$ 992.10           | 0.425        | \$ 95.00    | \$ 40.38       | \$ 242.25        | \$ 1,234.35  | \$               |
| 356                  |           |               | (24"x24" to 5" Dia) Square to Round Duct Transition<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S | EA   | 4        | 0%      | 4                   | \$ 165.35          | \$ 661.40           | 0.425        | \$ 95.00    | \$ 40.38       | \$ 161.50        | \$ 822.90    | \$               |
| <b>HVAC Fixtures</b> |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 357                  |           |               | (6" Dia) Volume Damper<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                              | EA   | 6        | 0%      | 6                   | \$ 62.33           | \$ 373.99           | 0.452        | \$ 95.00    | \$ 42.94       | \$ 257.64        | \$ 631.63    | \$               |
| 358                  |           |               | (5" Dia) Volume Damper<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                              | EA   | 4        | 0%      | 4                   | \$ 42.33           | \$ 169.32           | 0.452        | \$ 95.00    | \$ 42.94       | \$ 171.76        | \$ 341.08    | \$               |
| 359                  |           |               | (34" Dia) Volume Damper<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                             | EA   | 1        | 0%      | 1                   | \$ 135.32          | \$ 135.32           | 0.485        | \$ 95.00    | \$ 46.08       | \$ 46.08         | \$ 181.40    | \$               |
| 360                  |           |               | Air Diffuser<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S  | EA   | 6        | 0%      | 6                   | \$ 165.35          | \$ 992.10           | 0.425        | \$ 95.00    | \$ 40.38       | \$ 242.25        | \$ 1,234.35  | \$               |
| 361                  |           |               | Return Air Grille<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                                   | EA   | 4        | 0%      | 4                   | \$ 165.35          | \$ 661.40           | 0.425        | \$ 95.00    | \$ 40.38       | \$ 161.50        | \$ 822.90    | \$               |
| 362                  |           |               | Ducts Holding Galvanized Strips   | EA   | 123      | 0%      | 123                 | \$ 16.65           | \$ 2,047.95         | 1.200        | \$ 95.00    | \$ 114.00      | \$ 14,022.00     | \$ 16,069.95 | \$               |
| <b>Unit</b>          |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 363                  |           |               | Return Air Unit (3 Tons)<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                            | EA   | 1        | 0%      | 1                   | \$ 2,278.00        | \$ 2,278.00         | 2.552        | \$ 95.00    | \$ 242.44      | \$ 242.44        | \$ 2,520.44  | \$               |
| <b>1st Floor</b>     |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| <b>Ducts</b>         |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 364                  |           |               | (5" Dia) Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                             | LF   | 30       | 5%      | 32                  | \$ 2.27            | \$ 71.58            | 0.185        | \$ 95.00    | \$ 17.60       | \$ 554.36        | \$ 625.94    | \$               |
| 365                  |           |               | (6" Dia) Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                             | LF   | 60       | 5%      | 63                  | \$ 2.27            | \$ 143.16           | 0.185        | \$ 95.00    | \$ 17.60       | \$ 1,108.72      | \$ 1,251.88  | \$               |
| 366                  |           |               | (5" Dia) Flexible Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                    | LF   | 12       | 5%      | 13                  | \$ 2.27            | \$ 28.63            | 0.185        | \$ 95.00    | \$ 17.60       | \$ 221.74        | \$ 250.38    | \$               |
| 367                  |           |               | (6" Dia) Flexible Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                    | LF   | 24       | 5%      | 25                  | \$ 2.85            | \$ 71.82            | 0.185        | \$ 95.00    | \$ 17.60       | \$ 443.49        | \$ 515.31    | \$               |
| <b>Insulation</b>    |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 368                  |           |               | Duct Insulation   | SF   | 145      | 10%     | 160                 | \$ 1.35            | \$ 215.33           | 0.309        | \$ 95.00    | \$ 29.36       | \$ 4,682.12      | \$ 4,897.45  | \$               |
| <b>HVAC Fixtures</b> |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |
| 369                  |           |               | Return Air Grille<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                                   | EA   | 3        | 0%      | 3                   | \$ 165.35          | \$ 496.05           | 0.425        | \$ 95.00    | \$ 40.38       | \$ 121.13        | \$ 617.18    | \$               |
| 370                  |           |               | Air Diffuser<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S  | EA   | 6        | 0%      | 6                   | \$ 165.35          | \$ 992.10           | 0.425        | \$ 95.00    | \$ 40.38       | \$ 242.25        | \$ 1,234.35  | \$               |
| 371                  |           |               | (6" Dia) Volume Damper<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                              | EA   | 5        | 0%      | 5                   | \$ 62.33           | \$ 311.66           | 0.452        | \$ 95.00    | \$ 42.94       | \$ 214.70        | \$ 526.36    | \$               |
| 372                  |           |               | (5" Dia) Volume Damper<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                              | EA   | 3        | 0%      | 3                   | \$ 42.33           | \$ 126.99           | 0.452        | \$ 95.00    | \$ 42.94       | \$ 128.82        | \$ 255.81    | \$               |
| 373                  |           |               | Ducts Holding Galvanized Strips   | EA   | 95       | 0%      | 95                  | \$ 16.65           | \$ 1,581.75         | 1.200        | \$ 95.00    | \$ 114.00      | \$ 10,830.00     | \$ 12,411.75 | \$               |
| <b>2nd Floor</b>     |           |               |   |      |          |         |                     |                    |                     |              |             |                |                  |              |                  |

Building Data Summary

|                |  |
|----------------|--|
| Project ID:    | Santiago Residence                         |
| Location:      | 123 Pearlsall Avenue Jersey City, NJ 07305 |
| Scope of Work: | Everything                                 |
| Date:          | 2/16/2024                                  |



| SR # | REF. DWG. | CSI DIVISION | DESCRIPTION  | Unit | Quantity | Wastage | Quantity w/ Wastage | Unit Material Cost | Total Material Cost | Unit Manhour | Hourly Wage | Unit LaborCost | Total Labor Cost | Sub Cost    | Total Trade Cost |
|------|-----------|--------------|--|------|----------|---------|---------------------|--------------------|---------------------|--------------|-------------|----------------|------------------|-------------|------------------|
|      |           |              | <b>Ducts</b>   |      |          |         |                     |                    |                     |              |             |                |                  |             |                  |
| 374  |           |              | (5" Dia) Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S          | LF   | 30       | 5%      | 32                  | \$ 2.27            | \$ 71.58            | 0.185        | \$ 95.00    | \$ 17.60       | \$ 554.36        | \$ 625.94   |                  |
| 375  |           |              | (6" Dia) Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S          | LF   | 60       | 5%      | 63                  | \$ 2.27            | \$ 143.16           | 0.185        | \$ 95.00    | \$ 17.60       | \$ 1,108.72      | \$ 1,251.88 |                  |
| 376  |           |              | (5" Dia) Flexible Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S | LF   | 12       | 5%      | 13                  | \$ 2.27            | \$ 28.63            | 0.185        | \$ 95.00    | \$ 17.60       | \$ 221.74        | \$ 250.38   |                  |
| 377  |           |              | (6" Dia) Flexible Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S | LF   | 24       | 5%      | 25                  | \$ 2.85            | \$ 71.82            | 0.185        | \$ 95.00    | \$ 17.60       | \$ 443.49        | \$ 515.31   |                  |

Veracity Estimating

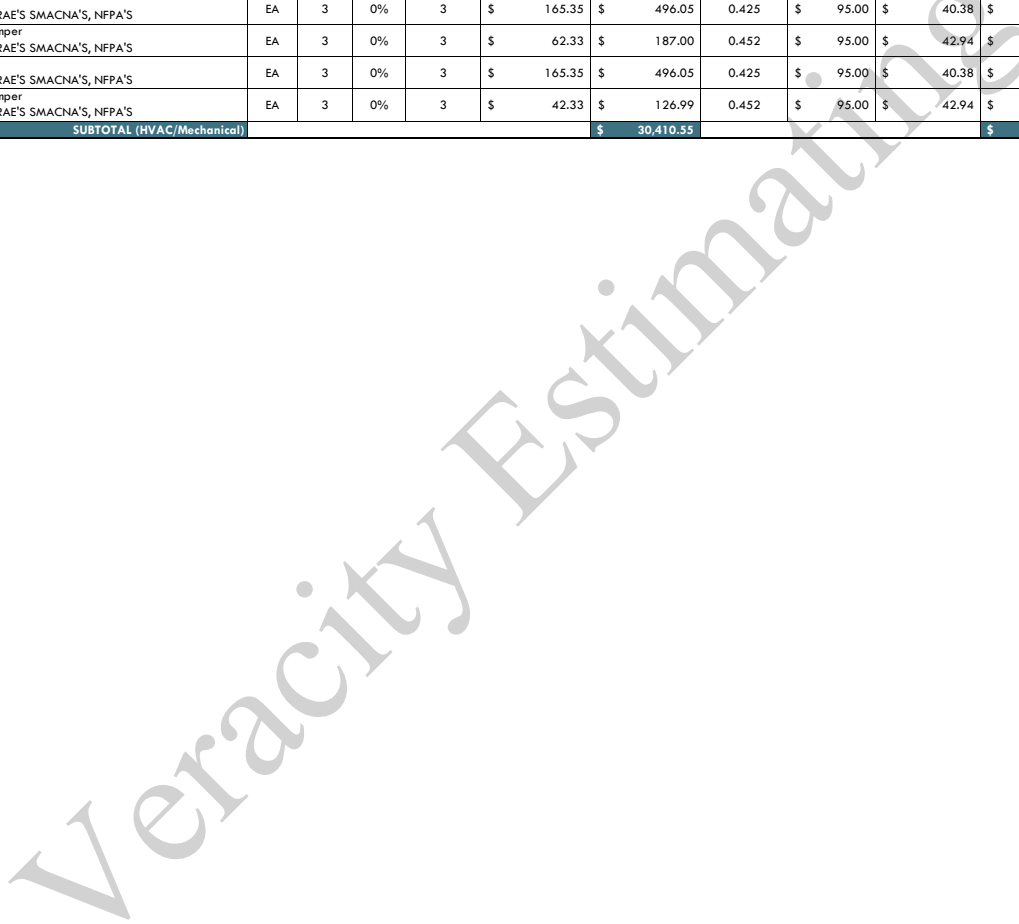


Building Data Summary

|                |   |
|----------------|---|
| Project ID:    | Santiago Residence                        |
| Location:      | 123 Pearsall Avenue Jersey City, NJ 07305 |
| Scope of Work: | Everything                                |
| Date:          | 2/16/2024                                 |



| SR #                              | REF. DWG. | CSI DIVISION | DESCRIPTION  | Unit | Quantity | Wastage | Quantity w/ Wastage | Unit Material Cost | Total Material Cost | Unit Manhour | Hourly Wage | Unit LaborCost      | Total Labor Cost | Sub Cost            | Total Trade Cost |
|-----------------------------------|-----------|--------------|--|------|----------|---------|---------------------|--------------------|---------------------|--------------|-------------|---------------------|------------------|---------------------|------------------|
|                                   |           |              | <b>Insulation</b>  |      |          |         |                     |                    |                     |              |             |                     |                  |                     |                  |
| 378                               |           |              | Duct Insulation  | SF   | 145      | 10%     | 160                 | \$ 1.35            | \$ 215.33           | 0.309        | \$ 95.00    | \$ 29.36            | \$ 4,682.12      | \$ 4,897.45         |                  |
|                                   |           |              | <b>HVAC Fixtures</b>   |      |          |         |                     |                    |                     |              |             |                     |                  |                     |                  |
| 379                               |           |              | Return Air Grille<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                | EA   | 3        | 0%      | 3                   | \$ 165.35          | \$ 496.05           | 0.425        | \$ 95.00    | \$ 40.38            | \$ 121.13        | \$ 617.18           |                  |
| 380                               |           |              | Air Diffuser<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                     | EA   | 6        | 0%      | 6                   | \$ 165.35          | \$ 992.10           | 0.425        | \$ 95.00    | \$ 40.38            | \$ 242.25        | \$ 1,234.35         |                  |
| 381                               |           |              | (6" Dia) Volume Damper<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S           | EA   | 6        | 0%      | 6                   | \$ 62.33           | \$ 373.99           | 0.452        | \$ 95.00    | \$ 42.94            | \$ 257.64        | \$ 631.63           |                  |
| 382                               |           |              | (5" Dia) Volume Damper<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S           | EA   | 3        | 0%      | 3                   | \$ 42.33           | \$ 126.99           | 0.452        | \$ 95.00    | \$ 42.94            | \$ 128.82        | \$ 255.81           |                  |
|                                   |           |              | <b>Unit</b>  |      |          |         |                     |                    |                     |              |             |                     |                  |                     |                  |
| 383                               |           |              | Return Air Unit (3 Tons)<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S         | EA   | 1        | 0%      | 1                   | \$ 2,278.00        | \$ 2,278.00         | 2.552        | \$ 95.00    | \$ 242.44           | \$ 242.44        | \$ 2,520.44         |                  |
|                                   |           |              | <b>3rd Floor</b>   |      |          |         |                     |                    |                     |              |             |                     |                  |                     |                  |
|                                   |           |              | <b>Ducts</b>   |      |          |         |                     |                    |                     |              |             |                     |                  |                     |                  |
| 384                               |           |              | (5" Dia) Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S          | LF   | 30       | 5%      | 32                  | \$ 2.27            | \$ 71.58            | 0.185        | \$ 95.00    | \$ 17.60            | \$ 554.36        | \$ 625.94           |                  |
| 385                               |           |              | (6" Dia) Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S          | LF   | 30       | 5%      | 32                  | \$ 2.27            | \$ 71.58            | 0.185        | \$ 95.00    | \$ 17.60            | \$ 554.36        | \$ 625.94           |                  |
| 386                               |           |              | (6" Dia) Flexible Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S | LF   | 12       | 5%      | 13                  | \$ 2.85            | \$ 35.91            | 0.185        | \$ 95.00    | \$ 17.60            | \$ 221.74        | \$ 257.65           |                  |
| 387                               |           |              | (5" Dia) Flexible Round Air Duct<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S | LF   | 12       | 5%      | 13                  | \$ 2.27            | \$ 28.63            | 0.185        | \$ 95.00    | \$ 17.60            | \$ 221.74        | \$ 250.38           |                  |
|                                   |           |              | <b>Insulation</b>  |      |          |         |                     |                    |                     |              |             |                     |                  |                     |                  |
| 388                               |           |              | Duct Insulation  | SF   | 100      | 10%     | 110                 | \$ 1.35            | \$ 148.50           | 0.309        | \$ 95.00    | \$ 29.36            | \$ 3,229.05      | \$ 3,377.55         |                  |
|                                   |           |              | <b>HVAC Fixtures</b>   |      |          |         |                     |                    |                     |              |             |                     |                  |                     |                  |
| 389                               |           |              | Air Diffuser<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                     | EA   | 3        | 0%      | 3                   | \$ 165.35          | \$ 496.05           | 0.425        | \$ 95.00    | \$ 40.38            | \$ 121.13        | \$ 617.18           |                  |
| 390                               |           |              | (6" Dia) Volume Damper<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S           | EA   | 3        | 0%      | 3                   | \$ 62.33           | \$ 187.00           | 0.452        | \$ 95.00    | \$ 42.94            | \$ 128.82        | \$ 315.82           |                  |
| 391                               |           |              | Return Air Grille<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S                | EA   | 3        | 0%      | 3                   | \$ 165.35          | \$ 496.05           | 0.425        | \$ 95.00    | \$ 40.38            | \$ 121.13        | \$ 617.18           |                  |
| 392                               |           |              | (5" Dia) Volume Damper<br>Building Code: ASHRAE'S SMACNA'S, NFPA'S           | EA   | 3        | 0%      | 3                   | \$ 42.33           | \$ 126.99           | 0.452        | \$ 95.00    | \$ 42.94            | \$ 128.82        | \$ 255.81           |                  |
| <b>SUBTOTAL (HVAC/Mechanical)</b> |           |              |  |      |          |         |                     |                    | <b>\$ 30,410.55</b> |              |             | <b>\$ 59,394.02</b> |                  | <b>\$ 89,804.57</b> |                  |



Building Data Summary

|                |   |
|----------------|---|
| Project ID:    | Santiago Residence                        |
| Location:      | 123 Pearsall Avenue Jersey City, NJ 07305 |
| Scope of Work: | Everything                                |
| Date:          | 2/16/2024                                 |



| SR #                         | REF. DWG. | CSI DIVISION | DESCRIPTION  | Unit | Quantity | Wastage | Quantity w/ Wastage | Unit Material Cost | Total Material Cost | Unit Manhour | Hourly Wage | Unit LaborCost | Total Labor Cost | Sub Cost | Total Trade Cost |
|------------------------------|-----------|--------------|--|------|----------|---------|---------------------|--------------------|---------------------|--------------|-------------|----------------|------------------|----------|------------------|
| <b>26000 ELECTRICAL</b>      |           |              |  |      |          |         |                     |                    |                     |              |             |                |                  |          |                  |
| <b>Basement</b>              |           |              |  |      |          |         |                     |                    |                     |              |             |                |                  |          |                  |
| <b>Power Fixtures</b>        |           |              |  |      |          |         |                     |                    |                     |              |             |                |                  |          |                  |
| 393                          |           |              | Allowance For Conduit                                    | LF   | 288      | 5%      | 302                 | \$ 1.85            | \$ 559.44           | 0.048        | \$ 92.00    | \$ 4.42        | \$ 1,335.40      |          | \$ 1,894.84      |
| 394                          |           |              | Allowance For Wires                                      | LF   | 864      | 5%      | 907                 | \$ 0.85            | \$ 771.12           | 0.010        | \$ 92.00    | \$ 0.92        | \$ 834.62        |          | \$ 1,605.74      |
| 395                          |           |              | Single Pole Switch                                       | EA   | 3        | 0%      | 3                   | \$ 11.25           | \$ 33.75            | 0.300        | \$ 92.00    | \$ 27.60       | \$ 82.80         |          | \$ 116.55        |
| 396                          |           |              | Duplex Receptacle Wall Outlet                            | EA   | 11       | 0%      | 11                  | \$ 28.65           | \$ 315.15           | 0.320        | \$ 92.00    | \$ 29.44       | \$ 323.84        |          | \$ 638.99        |
| 397                          |           |              | G.F.I Duplex Receptacle Wall Outlet                      | EA   | 1        | 0%      | 1                   | \$ 58.75           | \$ 58.75            | 0.320        | \$ 92.00    | \$ 29.44       | \$ 29.44         |          | \$ 88.19         |
| <b>Lighting Fixtures</b>     |           |              |  |      |          |         |                     |                    |                     |              |             |                |                  |          |                  |
| 398                          |           |              | Vanity Light   | EA   | 1        | 0%      | 1                   | \$ 165.00          | \$ 165.00           | 0.452        | \$ 140.00   | \$ 63.28       | \$ 63.28         |          | \$ 228.28        |
| 399                          |           |              | Ceiling Fan With Light                                   | EA   | 1        | 0%      | 1                   | \$ 320.00          | \$ 320.00           | 0.712        | \$ 140.00   | \$ 99.68       | \$ 99.68         |          | \$ 419.68        |
| 400                          |           |              | (6" Dia) Recessed Light                                  | EA   | 1        | 0%      | 1                   | \$ 185.00          | \$ 185.00           | 0.452        | \$ 140.00   | \$ 63.28       | \$ 63.28         |          | \$ 248.28        |
| <b>1st Floor</b>             |           |              |  |      |          |         |                     |                    |                     |              |             |                |                  |          |                  |
| <b>Power Fixtures</b>        |           |              |  |      |          |         |                     |                    |                     |              |             |                |                  |          |                  |
| 401                          |           |              | Allowance For Conduit                                    | LF   | 1296     | 5%      | 1361                | \$ 1.85            | \$ 2,517.48         | 0.048        | \$ 92.00    | \$ 4.42        | \$ 6,009.29      |          | \$ 8,526.77      |
| 402                          |           |              | Allowance For Wires                                      | LF   | 3888     | 5%      | 4082                | \$ 0.85            | \$ 3,470.04         | 0.010        | \$ 92.00    | \$ 0.92        | \$ 3,755.81      |          | \$ 7,225.85      |
| 403                          |           |              | Three Way Switch   | EA   | 3        | 0%      | 3                   | \$ 42.30           | \$ 126.90           | 0.865        | \$ 140.00   | \$ 121.10      | \$ 363.30        |          | \$ 490.20        |
| 404                          |           |              | Single Pole Switch                                       | EA   | 14       | 0%      | 14                  | \$ 11.25           | \$ 157.50           | 0.300        | \$ 92.00    | \$ 27.60       | \$ 386.40        |          | \$ 543.90        |
| 405                          |           |              | Duplex Receptacle Wall Outlet                            | EA   | 18       | 0%      | 18                  | \$ 28.65           | \$ 515.70           | 0.320        | \$ 92.00    | \$ 29.44       | \$ 529.92        |          | \$ 1,045.62      |
| 406                          |           |              | G.F.I Duplex Receptacle Wall Outlet                      | EA   | 8        | 0%      | 8                   | \$ 58.75           | \$ 470.00           | 0.320        | \$ 92.00    | \$ 29.44       | \$ 235.52        |          | \$ 705.52        |
| 407                          |           |              | Ceiling Mounted Smoke Detector And Carbon Monoxide Combo | EA   | 4        | 0%      | 4                   | \$ 165.65          | \$ 662.60           | 1.200        | \$ 95.00    | \$ 114.00      | \$ 456.00        |          | \$ 1,118.60      |
| <b>Lighting Fixtures</b>     |           |              |  |      |          |         |                     |                    |                     |              |             |                |                  |          |                  |
| 408                          |           |              | Vanity Light   | EA   | 3        | 0%      | 3                   | \$ 165.00          | \$ 495.00           | 0.452        | \$ 140.00   | \$ 63.28       | \$ 189.84        |          | \$ 684.84        |
| 409                          |           |              | Pendant Light  | EA   | 1        | 0%      | 1                   | \$ 175.00          | \$ 175.00           | 0.712        | \$ 140.00   | \$ 99.68       | \$ 99.68         |          | \$ 274.68        |
| 410                          |           |              | Ceiling Fan With Light                                   | EA   | 2        | 0%      | 2                   | \$ 320.00          | \$ 640.00           | 0.712        | \$ 140.00   | \$ 99.68       | \$ 199.36        |          | \$ 839.36        |
| 411                          |           |              | Wall Sconce Light  | EA   | 2        | 0%      | 2                   | \$ 285.00          | \$ 570.00           | 0.712        | \$ 140.00   | \$ 99.68       | \$ 199.36        |          | \$ 769.36        |
| 412                          |           |              | Ceiling Fan With Light                                   | EA   | 3        | 0%      | 3                   | \$ 320.00          | \$ 960.00           | 0.712        | \$ 140.00   | \$ 99.68       | \$ 299.04        |          | \$ 1,259.04      |
| 413                          |           |              | (6" Dia) Recessed Light                                  | EA   | 20       | 0%      | 20                  | \$ 185.00          | \$ 3,700.00         | 0.452        | \$ 140.00   | \$ 63.28       | \$ 1,265.60      |          | \$ 4,965.60      |
| 414                          |           |              | Adjustable Pinhole Light                                 | EA   | 3        | 0%      | 3                   | \$ 265.00          | \$ 795.00           | 0.452        | \$ 140.00   | \$ 63.28       | \$ 189.84        |          | \$ 984.84        |
| <b>2nd Floor</b>             |           |              |  |      |          |         |                     |                    |                     |              |             |                |                  |          |                  |
| <b>Power Fixtures</b>        |           |              |  |      |          |         |                     |                    |                     |              |             |                |                  |          |                  |
| 415                          |           |              | Allowance For Conduit                                    | LF   | 944      | 5%      | 991                 | \$ 1.85            | \$ 1,833.72         | 0.048        | \$ 92.00    | \$ 4.42        | \$ 4,377.14      |          | \$ 6,210.86      |
| 416                          |           |              | Allowance For Wires                                      | LF   | 2832     | 5%      | 2974                | \$ 0.85            | \$ 2,527.56         | 0.010        | \$ 92.00    | \$ 0.92        | \$ 2,735.71      |          | \$ 5,263.27      |
| 417                          |           |              | Single Pole Switch                                       | EA   | 17       | 0%      | 17                  | \$ 11.25           | \$ 191.25           | 0.300        | \$ 92.00    | \$ 27.60       | \$ 469.20        |          | \$ 660.45        |
| 418                          |           |              | G.F.I Duplex Receptacle Wall Outlet                      | EA   | 5        | 0%      | 5                   | \$ 58.75           | \$ 293.75           | 0.320        | \$ 92.00    | \$ 29.44       | \$ 147.20        |          | \$ 440.95        |
| 419                          |           |              | Ceiling Mounted Smoke Detector And Carbon Monoxide Combo | EA   | 3        | 0%      | 3                   | \$ 165.65          | \$ 496.95           | 1.200        | \$ 95.00    | \$ 114.00      | \$ 342.00        |          | \$ 838.95        |
| <b>Lighting Fixtures</b>     |           |              |  |      |          |         |                     |                    |                     |              |             |                |                  |          |                  |
| 420                          |           |              | Vanity Light   | EA   | 2        | 0%      | 2                   | \$ 165.00          | \$ 330.00           | 0.452        | \$ 140.00   | \$ 63.28       | \$ 126.56        |          | \$ 456.56        |
| 421                          |           |              | Ceiling Fan With Light                                   | EA   | 4        | 0%      | 4                   | \$ 320.00          | \$ 1,280.00         | 0.712        | \$ 140.00   | \$ 99.68       | \$ 398.72        |          | \$ 1,678.72      |
| 422                          |           |              | (6" Dia) Recessed Light                                  | EA   | 25       | 0%      | 25                  | \$ 185.00          | \$ 4,625.00         | 0.452        | \$ 140.00   | \$ 63.28       | \$ 1,582.00      |          | \$ 6,207.00      |
| 423                          |           |              | Adjustable Pinhole Light                                 | EA   | 3        | 0%      | 3                   | \$ 265.00          | \$ 795.00           | 0.452        | \$ 140.00   | \$ 63.28       | \$ 189.84        |          | \$ 984.84        |
| <b>3rd Floor</b>             |           |              |  |      |          |         |                     |                    |                     |              |             |                |                  |          |                  |
| <b>Power Fixtures</b>        |           |              |  |      |          |         |                     |                    |                     |              |             |                |                  |          |                  |
| 424                          |           |              | Allowance For Conduit                                    | LF   | 1104     | 5%      | 1159                | \$ 1.85            | \$ 2,144.52         | 0.048        | \$ 92.00    | \$ 4.42        | \$ 5,119.03      |          | \$ 7,263.55      |
| 425                          |           |              | Allowance For Wires                                      | LF   | 3312     | 5%      | 3478                | \$ 0.85            | \$ 2,955.96         | 0.010        | \$ 92.00    | \$ 0.92        | \$ 3,199.39      |          | \$ 6,155.33      |
| 426                          |           |              | Three Way Switch   | EA   | 1        | 0%      | 1                   | \$ 42.30           | \$ 42.30            | 0.865        | \$ 140.00   | \$ 121.10      | \$ 121.10        |          | \$ 163.40        |
| 427                          |           |              | Single Pole Switch                                       | EA   | 11       | 0%      | 11                  | \$ 11.25           | \$ 123.75           | 0.300        | \$ 92.00    | \$ 27.60       | \$ 303.60        |          | \$ 427.35        |
| 428                          |           |              | Duplex Receptacle Wall Outlet                            | EA   | 21       | 0%      | 21                  | \$ 28.65           | \$ 601.65           | 0.320        | \$ 92.00    | \$ 29.44       | \$ 618.24        |          | \$ 1,219.89      |
| 429                          |           |              | G.F.I Duplex Receptacle Wall Outlet                      | EA   | 6        | 0%      | 6                   | \$ 58.75           | \$ 352.50           | 0.320        | \$ 92.00    | \$ 29.44       | \$ 176.64        |          | \$ 529.14        |
| 430                          |           |              | Ceiling Mounted Smoke Detector And Carbon Monoxide Combo | EA   | 3        | 0%      | 3                   | \$ 165.65          | \$ 496.95           | 1.200        | \$ 95.00    | \$ 114.00      | \$ 342.00        |          | \$ 838.95        |
| <b>Lighting Fixtures</b>     |           |              |  |      |          |         |                     |                    |                     |              |             |                |                  |          |                  |
| 431                          |           |              | Vanity Light   | EA   | 2        | 0%      | 2                   | \$ 165.00          | \$ 330.00           | 0.452        | \$ 140.00   | \$ 63.28       | \$ 126.56        |          | \$ 456.56        |
| 432                          |           |              | Ceiling Fan With Light                                   | EA   | 4        | 0%      | 4                   | \$ 320.00          | \$ 1,280.00         | 0.712        | \$ 140.00   | \$ 99.68       | \$ 398.72        |          | \$ 1,678.72      |
| 433                          |           |              | (6" Dia) Recessed Light                                  | EA   | 21       | 0%      | 21                  | \$ 185.00          | \$ 3,885.00         | 0.452        | \$ 140.00   | \$ 63.28       | \$ 1,328.88      |          | \$ 5,213.88      |
| <b>SUBTOTAL (Electrical)</b> |           |              |  |      |          |         |                     |                    | \$ 42,249.29        |              | \$ 140.00   | \$ 63.28       | \$ 39,113.83     |          | \$ 81,363.12     |

|                            |       |                  |
|----------------------------|-------|------------------|
| <b>PROJECTED COST</b>      | \$    | <b>881,507</b>   |
| <b>CONTINGENCY</b>         | 3%    | \$ 26,445        |
| <b>INSURANCE</b>           | 5%    | \$ 44,075        |
| <b>OVERHEAD AND PROFIT</b> | 15%   | \$ 132,226       |
| <b>Tax</b>                 | 0.00% | \$ -             |
| <b>SUGGESTED BID</b>       |       | <b>\$952,027</b> |

**Note:**  
 1. Please verify the equipment's and their prices with owner.  
 2. For tree plantation average prices are use. Please verify according to tree type.  
 3. Online sources are used for pricing.  
 4. Prices can vary depending upon field conditions.

**PROBABLE COST SUMMARY**

|                       |  |
|-----------------------|--|
| <b>Project ID:</b>    | <b>Santiago Residence</b>                          |
| <b>Location:</b>      | <b>123 Pearlsall Avuanue Jersey City, NJ 07305</b> |
| <b>Scope of work:</b> | <b>Everything</b>                                  |
| <b>Date:</b>          | <b>2/16/2024</b>                                   |



|                     |             |
|---------------------|-------------|
| <b>BUILDING GSF</b> | <b>5210</b> |
|---------------------|-------------|

| DIVISION NO.               | BUILDING COMPONENTS             | TOTAL DIV. COST     | COST/SF        |
|----------------------------|---------------------------------|---------------------|----------------|
| Div. 01                    | General Requirements            | \$ 23,897           | \$ 5           |
| Div. 02                    | Demolition/Site Work            | \$ 54,259           | \$ 10          |
| Div. 03                    | Concrete                        | \$ 8,202            | \$ 2           |
| Div. 04                    | Masonry                         | \$ 25,589           | \$ 5           |
| Div. 05                    | Metals                          | \$ 6,177            | \$ 1           |
| Div. 06                    | Wood, Plastics and Composites   | \$ 82,840           | \$ 16          |
| Div. 07                    | Thermal and Moisture Protection | \$ 51,329           | \$ 10          |
| Div. 08                    | Openings                        | \$ 61,422           | \$ 12          |
| Div. 09                    | Finishes                        | \$ 293,183          | \$ 56          |
| Div. 10                    | Specialties                     | \$ 44,261           | \$ 8           |
| Div. 11                    | Equipment                       | \$ 14,956           | \$ 3           |
| Div. 22                    | Plumbing                        | \$ 44,224           | \$ 8           |
| Div. 25                    | HVAC/Mechanical                 | \$ 89,805           | \$ 17          |
| Div. 26                    | Electrical                      | \$ 81,363           | \$ 16          |
| <b>Projected Cost</b>      |                                 | <b>\$ 881,507</b>   | <b>\$ 169</b>  |
| <b>Insurance</b>           | <b>3%</b>                       | <b>\$ 26,445</b>    | <b>\$ 5.08</b> |
| <b>Contingency</b>         | <b>5%</b>                       | <b>\$ 44,075</b>    | <b>\$ 8</b>    |
| <b>Overhead and Profit</b> | <b>15%</b>                      | <b>\$ 132,226</b>   | <b>\$ 25</b>   |
| <b>TAX</b>                 | <b>0.00%</b>                    | <b>\$ -</b>         | <b>\$ -</b>    |
| <b>Suggested Bid</b>       |                                 | <b>\$ 1,084,253</b> | <b>\$ 208</b>  |