

## 1 STORY UNIT

## 2 STORY UNIT

| INFILTRATION                                                                                                                                                                                   | UNIT    | QTY | 2nd<br>Story | Average<br>minus High<br>and low |          |          |          | Average<br>minus High<br>and low |          |          |          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-----|--------------|----------------------------------|----------|----------|----------|----------------------------------|----------|----------|----------|
|                                                                                                                                                                                                |         |     |              | Average                          | MIN      | MAX      |          | Average                          | MIN      | MAX      |          |
| Attic - Ceiling Void- Inlay with Sheetrock, Tape, and Mud to Paint Ready- Less than 10 sq.ft                                                                                                   | P/Ea    | 1   |              | \$98.14                          | \$114.11 | \$40.00  | \$300.00 | \$98.14                          | \$114.11 | \$40.00  | \$300.00 |
| Attic - Ceiling Void- Inlay with Sheetrock, Tape, and Mud to Paint Ready- Over 10 sq.ft                                                                                                        | P/SqFt  | 1   |              | \$15.77                          | \$14.72  | \$1.75   | \$20.35  | \$15.77                          | \$14.72  | \$1.75   | \$20.35  |
| Attic - Ceiling Void- Overlay with Sheetrock and Caulk- Less than 10 sq.ft                                                                                                                     | P/Ea    | 1   |              | \$78.89                          | \$98.02  | \$30.00  | \$300.00 | \$78.89                          | \$98.02  | \$30.00  | \$300.00 |
| Attic - Ceiling Void- Overlay with Sheetrock and Caulk- Over 10 sq.ft                                                                                                                          | P/SqFt  | 1   |              | \$18.62                          | \$21.35  | \$1.75   | \$60.00  | \$18.62                          | \$21.35  | \$1.75   | \$60.00  |
| Attic-Chimney- Flash and Seal w/High Temp Caulk                                                                                                                                                | P/Ea    | 1   |              | \$73.79                          | \$94.06  | \$30.00  | \$300.00 | \$73.79                          | \$94.06  | \$30.00  | \$300.00 |
| Attic-Chimney- Seal w/High Temp Caulk                                                                                                                                                          | P/Ea    | 1   |              | \$35.52                          | \$44.02  | \$27.50  | \$120.00 | \$35.52                          | \$44.02  | \$27.50  | \$120.00 |
| Attic-Flue, Small Gap(Up to 1")- Flash and Seal w/High Temp Caulk                                                                                                                              | P/Ea    | 1   |              | \$54.62                          | \$59.15  | \$30.00  | \$120.00 | \$54.62                          | \$59.15  | \$30.00  | \$120.00 |
| Attic-Flue, Small Gap(Up to 1")- Seal w/ High Temp Caulk                                                                                                                                       | P/Ea    | 1   |              | \$38.88                          | \$46.13  | \$23.00  | \$120.00 | \$38.88                          | \$46.13  | \$23.00  | \$120.00 |
| Attic-Flue, Large Gap(Over 1")- Flash and Seal w/High Temp Caulk                                                                                                                               | P/Ea    | 1   |              | \$60.44                          | \$77.01  | \$30.00  | \$240.00 | \$60.44                          | \$77.01  | \$30.00  | \$240.00 |
| Attic-Flue, Large Gap(Over 1")- Seal w/ High Temp Caulk                                                                                                                                        | P/Ea    | 1   |              | \$38.69                          | \$59.88  | \$28.05  | \$240.00 | \$38.69                          | \$59.88  | \$28.05  | \$240.00 |
| Attic- Seal Duct Boots                                                                                                                                                                         | P/Boot  | 1   |              | \$30.98                          | \$32.73  | \$7.70   | \$70.00  | \$30.98                          | \$32.73  | \$7.70   | \$70.00  |
| Attic-Hatch- Install New, Cut into Ceiling. To Include Plywood Lid, Framing, Trim, Damming, Weatherstrip, Double Latch, Up to R-50 Rboard Insulation and Painted to Match Surrounding Ceiling. | P/Hatch | 1   |              | \$344.48                         | \$347.38 | \$215.00 | \$500.00 | \$344.48                         | \$347.38 | \$215.00 | \$500.00 |
| Attic-Hatch- Replace Existing. To Include Plywood Lid, Framing, Trim, Damming, Weatherstrip, Double Latch, Up to R-50 Rboard Insulation                                                        | P/Hatch | 1   |              | \$278.88                         | \$283.57 | \$200.00 | \$400.00 | \$278.88                         | \$283.57 | \$200.00 | \$400.00 |
| Attic-Hatch- Seal Frame and Trim                                                                                                                                                               | P/Hatch | 1   |              | \$53.36                          | \$58.17  | \$30.00  | \$120.00 | \$53.36                          | \$58.17  | \$30.00  | \$120.00 |
| Attic-Hatch - Weatherstrip, Seal                                                                                                                                                               | P/Hatch | 1   |              | \$75.71                          | \$73.78  | \$34.00  | \$100.00 | \$75.00                          | \$73.78  | \$34.00  | \$105.00 |
| Attic-Hatch - Up to R-50 insulation                                                                                                                                                            | P/Hatch | 1   |              | \$85.39                          | \$93.08  | \$40.00  | \$200.00 | \$85.39                          | \$93.08  | \$40.00  | \$200.00 |
| Attic-Hatch - Double Latch; Barrel Bolt or Hook and Eye                                                                                                                                        | P/Hatch | 1   |              | \$44.00                          | \$52.00  | \$10.00  | \$150.00 | \$44.00                          | \$52.00  | \$10.00  | \$150.00 |
| Attic- Pull Down Attic Stairs - Install "Coffin Box" Style Cover per SWS                                                                                                                       | P/Ea    | 1   |              | \$430.79                         | \$435.06 | \$400.00 | \$500.00 | \$430.79                         | \$435.06 | \$400.00 | \$500.00 |
| Attic- Attic Fan(inoperable)- Install "Coffin Box" Style Cover per SWS                                                                                                                         | P/Ea    | 1   |              | \$297.09                         | \$304.91 | \$214.50 | \$450.00 | \$297.09                         | \$304.91 | \$214.50 | \$450.00 |
| Attic- Attic Fan-Removable Cover (i.e Astro Foil and Velcro)                                                                                                                                   | P/Ea    | 1   |              | \$128.86                         | \$155.78 | \$100.00 | \$400.00 | \$128.86                         | \$155.78 | \$100.00 | \$400.00 |
| Attic-Fixture Boxes- Install and Seal Box over Existing Non-Insulation Contact Can Lights                                                                                                      | P/Ea    | 1   |              | \$62.19                          | \$97.26  | \$40.00  | \$400.00 | \$62.19                          | \$97.26  | \$40.00  | \$400.00 |
| Attic- Replace Recessed Light Fixture with IC Rated Can Box                                                                                                                                    | P/Ea    | 1   |              | \$99.03                          | \$138.08 | \$49.50  | \$500.00 | \$99.03                          | \$138.08 | \$49.50  | \$500.00 |
| Attic- Seal Plumbing Stack, PVC Flue, Exhaust Pipe, Appliance Vents                                                                                                                            | P/Ea    | 1   |              | \$30.77                          | \$33.94  | \$20.00  | \$70.00  | \$30.77                          | \$33.94  | \$20.00  | \$70.00  |
| Attic- Seal Off Unused Chimney w/Sheet Metal                                                                                                                                                   | P/Ea    | 1   |              | \$93.77                          | \$100.15 | \$40.00  | \$205.00 | \$93.77                          | \$100.15 | \$40.00  | \$205.00 |
| Attic- Seal Open Wall Cavities                                                                                                                                                                 | P/LF    | 1   |              | \$5.57                           | \$5.39   | \$1.50   | \$8.00   | \$5.36                           | \$5.39   | \$1.50   | \$9.50   |
| Attic - Seal Open Floor Joist                                                                                                                                                                  | P/LF    | 1   |              | \$5.71                           | \$5.61   | \$1.50   | \$9.00   | \$5.64                           | \$5.61   | \$1.50   | \$9.50   |
| Attic- Seal Open Slope Rafters                                                                                                                                                                 | P/LF    | 1   |              | \$5.74                           | \$6.20   | \$1.60   | \$14.00  | \$5.74                           | \$6.20   | \$1.60   | \$14.00  |
| Attic- Seal Wiring Penetrations                                                                                                                                                                | P/Ea    | 1   |              | \$14.93                          | \$15.17  | \$2.00   | \$30.00  | \$14.93                          | \$15.17  | \$2.00   | \$30.00  |
| Attic- Seal Utility Chase                                                                                                                                                                      | P/Ea    | 1   |              | \$28.95                          | \$37.52  | \$5.00   | \$130.00 | \$28.95                          | \$37.52  | \$5.00   | \$130.00 |
| Attic - Seal Top Plate                                                                                                                                                                         | P/LF    | 1   |              | \$5.38                           | \$7.71   | \$1.70   | \$30.00  | \$5.38                           | \$7.71   | \$1.70   | \$30.00  |

|                                                                                                       |            |   |  |  |                                  |          |          |          |  |                                  |          |          |          |
|-------------------------------------------------------------------------------------------------------|------------|---|--|--|----------------------------------|----------|----------|----------|--|----------------------------------|----------|----------|----------|
| Attic- Seal Duct Registers                                                                            | P/register | 1 |  |  | \$26.76                          | \$28.89  | \$12.65  | \$60.00  |  | \$26.76                          | \$28.89  | \$12.65  | \$60.00  |
| Attic- Seal Open Soffit or Large Voids, Includes Support Bracing                                      | P/SqFt     | 1 |  |  | \$14.32                          | \$24.75  | \$2.50   | \$120.00 |  | \$14.32                          | \$24.75  | \$2.50   | \$120.00 |
| Attic- Seal Existing Bath Fan                                                                         | P/Ea       | 1 |  |  | \$32.87                          | \$43.90  | \$15.00  | \$150.00 |  | \$32.87                          | \$43.90  | \$15.00  | \$150.00 |
| Attic- Seal Ceiling Crack(interior)                                                                   | P/LF       | 1 |  |  | \$2.92                           | \$3.24   | \$1.70   | \$7.00   |  | \$2.92                           | \$3.24   | \$1.70   | \$7.00   |
| Attic- Seal Ceiling Light Fixture(interior)                                                           | P/Ea       | 1 |  |  | \$26.17                          | \$30.57  | \$5.00   | \$87.00  |  | \$26.43                          | \$30.57  | \$3.16   | \$87.00  |
| Attic- Seal Wall to Ceiling Seam(interior)                                                            | P/LF       | 1 |  |  | \$2.60                           | \$2.99   | \$1.70   | \$7.00   |  | \$2.60                           | \$2.99   | \$1.70   | \$7.00   |
| INFILTRATION con't.                                                                                   |            |   |  |  | Average<br>minus High<br>and low | Average  | MIN      | MAX      |  | Average<br>minus High<br>and low | Average  | MIN      | MAX      |
| Interior Walls- Seal Wall Cracks                                                                      | P/LF       | 1 |  |  | \$2.89                           | \$3.75   | \$1.55   | \$12.00  |  | \$2.89                           | \$3.75   | \$1.55   | \$12.00  |
| Interior Walls- Seal Wall Cracks Over 1" and Install 1x4 Lumber to Cover. Finish to Surrounding Trim  | P/LF       | 1 |  |  | \$9.16                           | \$10.27  | \$3.30   | \$25.00  |  | \$9.16                           | \$10.27  | \$3.30   | \$25.00  |
| Interior Walls-Seal Wall Void- Inlay with Sheetrock, Tape, and Mud to Paint Ready- Less than 10 sq.ft | P/Ea       | 1 |  |  | \$84.39                          | \$85.08  | \$50.00  | \$125.00 |  | \$84.39                          | \$85.08  | \$50.00  | \$125.00 |
| Interior Walls-Seal Wall Void- Inlay with Sheetrock, Tape, and Mud to Paint Ready- Over 10 sq.ft      | P/SqFt     | 1 |  |  | \$12.40                          | \$11.26  | \$2.50   | \$12.00  |  | \$9.40                           | \$11.26  | \$2.50   | \$33.00  |
| Interior Walls-Seal Wall Void- Overlay with Sheetrock and Caulk- Over 10 sq.ft                        | P/Ea       | 1 |  |  | \$33.17                          | \$36.62  | \$2.40   | \$95.00  |  | \$33.17                          | \$36.62  | \$2.40   | \$95.00  |
| Interior Walls-Seal Wall Void- Overlay and Caulk- Over 10 sq.ft                                       | P/SqFt     | 1 |  |  | \$7.11                           | \$10.26  | \$2.55   | \$40.00  |  | \$7.11                           | \$10.26  | \$2.55   | \$40.00  |
| Interior Walls - Seal Small Wall Voids Up to 1 sq.ft.                                                 | P/Ea       | 1 |  |  | \$17.99                          | \$21.21  | \$4.95   | \$60.00  |  | \$17.99                          | \$21.21  | \$4.95   | \$60.00  |
| Interior Walls - Seal Utility Entries/Electical Boxes                                                 | P/Ea       | 1 |  |  | \$20.93                          | \$22.28  | \$4.00   | \$50.00  |  | \$20.93                          | \$22.28  | \$4.00   | \$50.00  |
| Interior- Unused Fireplace- Install Chimney Balloon, Mark with Notice of Installation.                | P/Ea       | 1 |  |  | \$158.29                         | \$167.00 | \$95.00  | \$300.00 |  | \$158.29                         | \$167.00 | \$95.00  | \$300.00 |
|                                                                                                       |            |   |  |  |                                  |          |          |          |  |                                  |          |          |          |
| Floors- Seal Appliance Vents                                                                          | P/Ea       | 1 |  |  | \$26.28                          | \$38.58  | \$13.20  | \$150.00 |  | \$26.28                          | \$38.58  | \$13.20  | \$150.00 |
| Floors- Seal Plumbing Chases                                                                          | P/Ea       | 1 |  |  | \$44.27                          | \$52.45  | \$12.20  | \$150.00 |  | \$44.27                          | \$52.45  | \$12.20  | \$150.00 |
| Floors- Seal furnace, AC, Gas Lines                                                                   | P/Ea       | 1 |  |  | \$35.39                          | \$43.08  | \$20.00  | \$120.00 |  | \$35.39                          | \$43.08  | \$20.00  | \$120.00 |
| Floors- Seal Baseboards                                                                               | P/LF       | 1 |  |  | \$3.24                           | \$4.91   | \$1.50   | \$20.00  |  | \$3.24                           | \$4.91   | \$1.50   | \$20.00  |
| Floors- Install New Baseboards, Seal                                                                  | P/LF       | 1 |  |  | \$11.64                          | \$13.88  | \$3.50   | \$40.00  |  | \$11.64                          | \$13.88  | \$3.50   | \$40.00  |
| Floors- Install Interior access to crawlspace                                                         | P/Ea       | 1 |  |  | \$287.14                         | \$301.11 | \$100.00 | \$600.00 |  | \$285.71                         | \$301.11 | \$100.00 | \$610.00 |
|                                                                                                       |            |   |  |  |                                  |          |          |          |  |                                  |          |          |          |
| Foundation-Basement Window- Install Barrel Bolt                                                       | P/Ea       | 1 |  |  | \$38.34                          | \$44.26  | \$20.00  | \$110.00 |  | \$38.34                          | \$44.26  | \$20.00  | \$110.00 |
| Foundation-Basement Window- Seal Frame                                                                | P/Window   | 1 |  |  | \$31.01                          | \$32.68  | \$17.05  | \$60.00  |  | \$31.01                          | \$32.68  | \$17.05  | \$60.00  |
| Foundation-Basement Window- Install Weatherstrip                                                      | P/Window   | 1 |  |  | \$59.24                          | \$59.85  | \$24.00  | \$100.00 |  | \$59.24                          | \$59.85  | \$24.00  | \$100.00 |
|                                                                                                       |            |   |  |  |                                  |          |          |          |  |                                  |          |          |          |
| Foundation- Seal Foundation Wall and Sillbox Penetrations                                             | P/Ea       | 1 |  |  | \$37.33                          | \$62.80  | \$3.86   | \$300.00 |  | \$37.36                          | \$62.80  | \$3.68   | \$300.00 |
| Foundation- Seal Foundation Wall Cracks                                                               | P/LF       | 1 |  |  | \$3.68                           | \$8.62   | \$1.85   | \$50.00  |  | \$3.68                           | \$8.62   | \$1.85   | \$50.00  |
| Foundation- Repoint Foundation Wall w/Mortar                                                          | P/LF       | 1 |  |  | \$12.39                          | \$12.62  | \$1.85   | \$25.00  |  | \$10.25                          | \$12.62  | \$1.85   | \$40.00  |
| Foundation- Repair and Seal Foundation Wall w/Masonry Patch                                           | P/SqFt     | 1 |  |  | \$15.64                          | \$16.82  | \$1.85   | \$40.00  |  | \$15.64                          | \$16.82  | \$1.85   | \$40.00  |
| Foundation- Repair and Seal Foundation Wall w/3/4 Treated Plywood and Framing                         | P/SqFt     | 1 |  |  | \$27.57                          | \$28.53  | \$3.75   | \$60.00  |  | \$27.57                          | \$28.53  | \$3.75   | \$60.00  |
| Foundation- Seal Sill Plate to Foundation Wall                                                        | P/LF       | 1 |  |  | \$3.22                           | \$4.00   | \$1.50   | \$12.00  |  | \$3.22                           | \$4.00   | \$1.50   | \$12.00  |
|                                                                                                       |            |   |  |  |                                  |          |          |          |  |                                  |          |          |          |
| Foundation-Crawlspace Door- Install Framing to Rough Opening, Seal                                    | P/LF       | 1 |  |  | \$13.71                          | \$16.50  | \$2.50   | \$50.00  |  | \$13.71                          | \$16.50  | \$2.50   | \$50.00  |
| Foundation-Crawlspace Door- Door Only (0-40 UI)                                                       | P/Ea       | 1 |  |  | \$91.76                          | \$107.82 | \$28.00  | \$300.00 |  | \$91.76                          | \$107.82 | \$28.00  | \$300.00 |
| Foundation-Crawlspace Door- Door Only (41-64 UI)                                                      | P/Ea       | 1 |  |  | \$109.16                         | \$144.01 | \$32.00  | \$500.00 |  | \$109.16                         | \$144.01 | \$32.00  | \$500.00 |
| Foundation-Crawlspace Door- Door Only (65-84UI)                                                       | P/Ea       | 1 |  |  | \$140.77                         | \$180.15 | \$36.00  | \$600.00 |  | \$140.77                         | \$180.15 | \$36.00  | \$600.00 |
| Foundation-Crawlspace Door- Door Only (Above 84 UI)                                                   | P/Ea       | 1 |  |  | \$181.49                         | \$212.27 | \$40.00  | \$600.00 |  | \$181.49                         | \$212.27 | \$40.00  | \$600.00 |

|                                                                                                     |          |     |      |                                  |          |          |          |            |          |          |          |                                  |
|-----------------------------------------------------------------------------------------------------|----------|-----|------|----------------------------------|----------|----------|----------|------------|----------|----------|----------|----------------------------------|
| Foundation-Crawlspace Door- R-20 R-Board and WS door (0-40)                                         | P/Ea     | 1   |      |                                  | \$102.01 | \$128.79 | \$45.00  | \$400.00   | \$102.01 | \$128.79 | \$45.00  | \$400.00                         |
| Foundation-Crawlspace Door- R-20 R-Board and WS door (41-65)                                        | P/Ea     | 1   |      |                                  | \$119.23 | \$154.96 | \$60.00  | \$500.00   | \$119.23 | \$154.96 | \$60.00  | \$500.00                         |
| Foundation-Crawlspace Door- R-20 R-Board and WS door (66-84)                                        | P/Ea     | 1   |      |                                  | \$145.73 | \$176.13 | \$65.00  | \$500.00   | \$145.73 | \$176.13 | \$65.00  | \$500.00                         |
| Foundation-Crawlspace Door- R-20 R-Board and WS door (Above 84)                                     | P/Ea     | 1   |      |                                  | \$165.49 | \$192.04 | \$70.00  | \$500.00   | \$165.49 | \$192.04 | \$70.00  | \$500.00                         |
| Foundation- Below Grade Entry Door- Door Only (Door, R-20 R-Board, X-bracing, WS, Hinges and Latch) | P/Ea     | 1   |      |                                  | \$461.07 | \$508.61 | \$350.00 | \$1,000.00 | \$461.07 | \$508.61 | \$350.00 | \$1,000.00                       |
| Foundation- Below Grade Entry Door NEW (Frame, Door, R-20 R-Board, X-bracing, WS, Hinges and Latch) | P/Ea     | 1   |      |                                  | \$639.14 | \$697.11 | \$500.00 | \$1,300.00 | \$639.14 | \$697.11 | \$500.00 | \$1,300.00                       |
| Foundation - Seal Foundation Vent Shut                                                              | P/Vent   | 1   |      |                                  | \$45.00  | \$49.89  | \$14.00  | \$120.00   | \$45.00  | \$49.89  | \$14.00  | \$120.00                         |
|                                                                                                     |          |     |      | Average<br>minus High<br>and low |          |          |          |            |          |          |          | Average<br>minus High<br>and low |
| INFILTRATION con't.                                                                                 | UNIT     | QTY |      |                                  | Average  | MIN      | MAX      |            | Average  | MIN      | MAX      |                                  |
| Windows- Repair Exterior Trim                                                                       | P/LF     | 1   | 1.00 |                                  | \$12.35  | \$16.55  | \$2.50   | \$60.00    | \$16.77  | \$21.21  | \$3.50   | \$70.00                          |
| Windows- Replace Exterior Trim                                                                      | P/LF     | 1   | 1.00 |                                  | \$13.42  | \$17.61  | \$4.50   | \$60.00    | \$17.84  | \$22.27  | \$5.50   | \$70.00                          |
| Windows- Install Interior Window Trim, Seal                                                         | P/LF     | 1   |      |                                  | \$10.43  | \$15.22  | \$4.00   | \$60.00    | \$10.43  | \$15.22  | \$4.00   | \$60.00                          |
| Interior Walls- Seal Window Frames/Trim                                                             | P/Window | 1   |      |                                  | \$29.61  | \$38.56  | \$19.80  | \$120.00   | \$29.61  | \$38.56  | \$19.80  | \$120.00                         |
| Windows- Seal Crack in Glass                                                                        | P/Ea     | 1   | 1.00 |                                  | \$24.71  | \$33.00  | \$4.00   | \$120.00   | \$32.98  | \$50.65  | \$5.00   | \$220.00                         |
| Windows- Seal Pulley Rope Holes                                                                     | P/Window | 1   |      |                                  | \$23.04  | \$22.92  | \$5.00   | \$40.00    | \$23.04  | \$22.92  | \$5.00   | \$40.00                          |
| Windows- Install Pulley Rope Covers                                                                 | P/Window | 1   |      |                                  | \$28.79  | \$29.89  | \$17.50  | \$50.00    | \$28.79  | \$29.89  | \$17.50  | \$50.00                          |
| Windows-Glass Replacement- Metal Frame (Up to 30 UI)                                                | P/Ea     | 1   | 1.00 |                                  | \$115.54 | \$141.53 | \$65.00  | \$400.00   | \$138.25 | \$171.42 | \$75.00  | \$500.00                         |
| Windows-Glass Replacement- Metal Frame (31-60 UI)                                                   | P/Ea     | 1   | 1.00 |                                  | \$122.89 | \$159.47 | \$75.00  | \$500.00   | \$147.84 | \$191.10 | \$85.00  | \$600.00                         |
| Windows-Glass Replacement- Metal Frame (61-75 UI)                                                   | P/Ea     | 1   | 1.00 |                                  | \$141.01 | \$175.23 | \$90.00  | \$500.00   | \$168.56 | \$208.88 | \$100.00 | \$600.00                         |
| Windows-Glass Replacement- Metal Frame (75-120 UI)                                                  | P/Ea     | 1   | 1.00 |                                  | \$181.50 | \$209.50 | \$115.00 | \$500.00   | \$219.75 | \$251.47 | \$125.00 | \$600.00                         |
| Windows-Glass Replacement- Wood Frame (Up to 30 UI)                                                 | P/Ea     | 1   | 1.00 |                                  | \$117.17 | \$142.80 | \$65.00  | \$400.00   | \$140.70 | \$173.32 | \$75.00  | \$500.00                         |
| Windows-Glass Replacement- Wood Frame (31-60 UI)                                                    | P/Ea     | 1   | 1.00 |                                  | \$121.67 | \$147.41 | \$75.00  | \$400.00   | \$143.11 | \$176.30 | \$85.00  | \$500.00                         |
| Windows-Glass Replacement- Wood Frame (61-75 UI)                                                    | P/Ea     | 1   | 1.00 |                                  | \$144.51 | \$166.84 | \$90.00  | \$400.00   | \$172.06 | \$200.49 | \$100.00 | \$500.00                         |
| Windows-Glass Replacement- Wood Frame (75-120 UI)                                                   | P/Ea     | 1   | 1.00 |                                  | \$185.79 | \$223.94 | \$115.00 | \$600.00   | \$220.46 | \$263.14 | \$125.00 | \$700.00                         |
| Windows-Remove and Replace Storm Window (REINSTALL)                                                 | P/Ea     | 1   | 1.00 |                                  | \$127.76 | \$168.59 | \$23.00  | \$600.00   | \$144.66 | \$194.51 | \$38.00  | \$700.00                         |
| Windows-L-Braces To Re-enforce                                                                      | P/Sash   | 1   | 1.00 |                                  | \$41.32  | \$68.25  | \$25.00  | \$300.00   | \$53.81  | \$89.85  | \$32.00  | \$400.00                         |
| Windows-Raise and Block Sash                                                                        | P/Window | 1   | 1.00 |                                  | \$45.64  | \$71.61  | \$25.00  | \$300.00   | \$60.04  | \$95.23  | \$36.75  | \$400.00                         |
| Windows-Raise, Block and Seal Sash                                                                  | P/Window | 1   | 1.00 |                                  | \$48.83  | \$75.20  | \$35.00  | \$300.00   | \$63.20  | \$98.26  | \$42.00  | \$400.00                         |
| Windows-Reglaze- Caulking Compound                                                                  | P/Window | 1   | 1.00 |                                  | \$47.09  | \$67.74  | \$30.00  | \$250.00   | \$63.71  | \$91.36  | \$26.25  | \$350.00                         |
| Windows-Reglaze - Glazing Compound                                                                  | P/Window | 1   | 1.00 |                                  | \$65.10  | \$81.74  | \$30.00  | \$250.00   | \$85.22  | \$108.73 | \$32.00  | \$350.00                         |
| Windows- Repair Window Sill                                                                         | P/Ea     | 1   |      |                                  | \$106.22 | \$120.95 | \$45.00  | \$300.00   | \$106.22 | \$120.95 | \$45.00  | \$300.00                         |
| Windows- Replace Window Sill                                                                        | P/Ea     | 1   |      |                                  | \$149.88 | \$155.46 | \$50.00  | \$300.00   | \$149.88 | \$155.46 | \$50.00  | \$300.00                         |
| Windows- Install Sash Lock                                                                          | P/Ea     | 1   |      |                                  | \$30.94  | \$31.58  | \$17.60  | \$50.00    | \$30.94  | \$31.58  | \$17.60  | \$50.00                          |
| Windows- Shim Sash Lock                                                                             | P/Ea     | 1   |      |                                  | \$25.83  | \$26.56  | \$8.25   | \$50.00    | \$25.83  | \$26.56  | \$8.25   | \$50.00                          |
| Windows- Trim Sash to Fit                                                                           | P/Ea     | 1   |      |                                  | \$48.76  | \$54.04  | \$25.00  | \$120.00   | \$48.76  | \$54.04  | \$25.00  | \$120.00                         |
| Windows- Sash Replacement (Up to 60 UI)                                                             | P/Sash   | 1   | 1.00 |                                  | \$384.79 | \$395.06 | \$125.00 | \$737.00   | \$440.64 | \$465.61 | \$127.00 | \$979.00                         |
| Windows- Sash Replacement (61-90 UI)                                                                | P/Sash   | 1   | 1.00 |                                  | \$407.64 | \$410.06 | \$100.00 | \$737.00   | \$462.07 | \$479.50 | \$102.00 | \$979.00                         |
| Windows- Sash Replacement (91-110 UI)                                                               | P/Sash   | 1   | 1.00 |                                  | \$461.50 | \$460.61 | \$115.00 | \$800.00   | \$519.21 | \$531.72 | \$117.00 | \$1,034.00                       |
| Windows- Install Window Stop                                                                        | P/LF     | 1   |      |                                  | \$11.80  | \$28.29  | \$2.00   | \$170.00   | \$11.80  | \$28.29  | \$2.00   | \$170.00                         |
| Windows- Box and Seal Window AC                                                                     | P/Window | 1   | 1.00 |                                  | \$116.79 | \$142.50 | \$65.00  | \$400.00   | \$157.43 | \$185.22 | \$65.00  | \$500.00                         |
| Windows- Seal Built-in Window AC                                                                    | P/Ea     | 1   | 1.00 |                                  | \$90.92  | \$115.16 | \$0.00   | \$400.00   | \$117.20 | \$146.94 | \$2.00   | \$500.00                         |

| INFILTRATION con't.                                                                                 |         |     | Average<br>minus High<br>and low | Average  | MIN      | MAX     | Average<br>minus High<br>and low | Average  | MIN      | MAX     |            |
|-----------------------------------------------------------------------------------------------------|---------|-----|----------------------------------|----------|----------|---------|----------------------------------|----------|----------|---------|------------|
| UNIT                                                                                                | QTY     |     |                                  |          |          |         |                                  |          |          |         |            |
| Doors- Adjust Door to Close                                                                         | P/Door  | 1   |                                  | \$56.64  | \$61.83  | \$40.00 | \$120.00                         | \$56.64  | \$61.83  | \$40.00 | \$120.00   |
| Doors- Install Door Bottom                                                                          | P/Door  | 1   |                                  | \$62.09  | \$68.29  | \$30.00 | \$150.00                         | \$62.09  | \$68.29  | \$30.00 | \$150.00   |
| Doors- Install/Replace Door Hinge                                                                   | P/Hinge | 1   |                                  | \$40.41  | \$50.32  | \$20.00 | \$150.00                         | \$40.41  | \$50.32  | \$20.00 | \$150.00   |
| Doors- Install Door Re-Enforcer 1-3/4"                                                              | P/Door  | 1   |                                  | \$105.31 | \$198.58 | \$50.00 | \$1,000.00                       | \$105.31 | \$198.58 | \$50.00 | \$1,000.00 |
| Doors- Install Door Re-Enforcer 1-3/8"                                                              | P/Door  | 1   |                                  | \$105.60 | \$198.80 | \$50.00 | \$1,000.00                       | \$105.60 | \$198.80 | \$50.00 | \$1,000.00 |
| Doors- Install Door Modernization Kit                                                               | P/Door  | 1   |                                  | \$111.87 | \$113.68 | \$40.00 | \$200.00                         | \$111.87 | \$113.68 | \$40.00 | \$200.00   |
| Doors- Install Door Lockset                                                                         | P/Door  | 1   |                                  | \$79.92  | \$89.94  | \$50.00 | \$200.00                         | \$79.92  | \$89.94  | \$50.00 | \$200.00   |
| Doors- Install Door Sweep                                                                           | P/Door  | 1   |                                  | \$42.50  | \$46.94  | \$25.00 | \$100.00                         | \$42.50  | \$46.94  | \$25.00 | \$100.00   |
| Doors- Install Weatherstrip                                                                         | P/Door  | 1   |                                  | \$101.07 | \$107.50 | \$60.00 | \$200.00                         | \$101.07 | \$107.50 | \$60.00 | \$200.00   |
| Doors- Install Threshold                                                                            | P/Door  | 1   |                                  | \$99.24  | \$116.08 | \$50.00 | \$300.00                         | \$99.24  | \$116.08 | \$50.00 | \$300.00   |
| Doors- Install Low ProfileThreshold                                                                 | P/Door  | 1   |                                  | \$101.14 | \$117.56 | \$50.00 | \$300.00                         | \$101.14 | \$117.56 | \$50.00 | \$300.00   |
| Doors- Install Door Stop                                                                            | P/LF    | 1   |                                  | \$8.21   | \$17.72  | \$2.00  | \$100.00                         | \$8.21   | \$17.72  | \$2.00  | \$100.00   |
| Doors- Install Interior Trim                                                                        | P/LF    | 1   |                                  | \$9.84   | \$12.49  | \$3.50  | \$40.00                          | \$9.84   | \$12.49  | \$3.50  | \$40.00    |
| Doors- Repair Exterior Trim                                                                         | P/LF    | 1   |                                  | \$11.94  | \$14.12  | \$3.50  | \$40.00                          | \$11.94  | \$14.12  | \$3.50  | \$40.00    |
| Doors- Replace Exterior Trim                                                                        | P/LF    | 1   |                                  | \$12.22  | \$15.48  | \$3.75  | \$50.00                          | \$12.22  | \$15.48  | \$3.75  | \$50.00    |
| Doors- Replace Exterior Jamb                                                                        | P/LF    | 1   |                                  | \$23.87  | \$63.45  | \$4.00  | \$400.00                         | \$23.87  | \$63.45  | \$4.00  | \$400.00   |
| Doors- Install Door Lockset and Deadbolt                                                            | P/Door  | 1   |                                  | \$119.54 | \$148.42 | \$99.00 | \$400.00                         | \$119.54 | \$148.42 | \$99.00 | \$400.00   |
| Doors- Install Oversized Strike Plate                                                               | P/Ea    | 1   |                                  | \$40.82  | \$50.64  | \$20.00 | \$150.00                         | \$40.82  | \$50.64  | \$20.00 | \$150.00   |
| Doors- Install Strike Plate                                                                         | P/Ea    | 1   |                                  | \$34.20  | \$45.15  | \$17.00 | \$150.00                         | \$34.20  | \$45.15  | \$17.00 | \$150.00   |
| Doors- Trim Door to Fit                                                                             | P/Door  | 1   |                                  | \$78.73  | \$101.23 | \$60.00 | \$300.00                         | \$78.73  | \$101.23 | \$60.00 | \$300.00   |
| Doors- Replace Door Lite (10in x 10in)                                                              | P/Ea    | 1   |                                  | \$144.54 | \$154.64 | \$80.00 | \$300.00                         | \$144.54 | \$154.64 | \$80.00 | \$300.00   |
| Doors- Seal Interior Frame/Trim                                                                     | P/Door  | 1   |                                  | \$33.42  | \$44.88  | \$20.00 | \$150.00                         | \$33.42  | \$44.88  | \$20.00 | \$150.00   |
| Doors- Seal Exterior Frame/Trim                                                                     | P/Door  | 1   |                                  | \$38.01  | \$48.45  | \$20.00 | \$150.00                         | \$38.01  | \$48.45  | \$20.00 | \$150.00   |
| ATTIC                                                                                               |         |     | Average<br>minus High<br>and low | Average  | MIN      | MAX     | Average<br>minus High<br>and low | Average  | MIN      | MAX     |            |
| Flagging junction boxes and insulation depth markers to be included<br>in cost of attic insulation  | UNIT    | QTY |                                  |          |          |         |                                  |          |          |         |            |
| Attic Insulation-Drill and Fill Interior                                                            | P/SqFt  | 1   |                                  | \$2.16   | \$2.85   | \$0.50  | \$10.00                          | \$2.16   | \$2.85   | \$0.50  | \$10.00    |
| Attic Insulation-Drill and Fill Attic Floor                                                         | P/SqFt  | 1   |                                  | \$1.81   | \$2.58   | \$0.50  | \$10.00                          | \$1.81   | \$2.58   | \$0.50  | \$10.00    |
| Attic Insulation-Take Up and Reinstall Attic Floor                                                  | P/SqFt  | 1   |                                  | \$2.87   | \$4.57   | \$1.00  | \$20.00                          | \$2.87   | \$4.57   | \$1.00  | \$20.00    |
| Attic insulation R-11 Cellulose                                                                     | P/SqFt  | 1   |                                  | \$1.39   | \$1.41   | \$1.00  | \$2.00                           | \$1.40   | \$1.41   | \$0.94  | \$2.00     |
| Attic insulation R-19 Cellulose                                                                     | P/SqFt  | 1   |                                  | \$1.65   | \$1.64   | \$1.22  | \$2.00                           | \$1.65   | \$1.64   | \$1.22  | \$2.00     |
| Attic insulation R-30 Cellulose                                                                     | P/SqFt  | 1   |                                  | \$1.84   | \$1.87   | \$1.57  | \$2.35                           | \$1.84   | \$1.87   | \$1.57  | \$2.35     |
| Attic insulation R-38 Cellulose                                                                     | P/SqFt  | 1   |                                  | \$2.00   | \$2.01   | \$1.60  | \$2.50                           | \$1.98   | \$2.01   | \$1.60  | \$2.67     |
| Attic insulation R-49 Cellulose                                                                     | P/SqFt  | 1   |                                  | \$2.25   | \$2.24   | \$1.75  | \$2.65                           | \$2.13   | \$2.24   | \$1.75  | \$3.49     |
| Attic insulation R-11 Blown Fiberglass                                                              | P/SqFt  | 1   |                                  | \$1.56   | \$1.58   | \$1.26  | \$2.05                           | \$1.60   | \$1.58   | \$0.95  | \$2.05     |
| Attic insulation R-19 Blown Fiberglass                                                              | P/SqFt  | 1   |                                  | \$1.68   | \$1.76   | \$1.36  | \$2.73                           | \$1.72   | \$1.76   | \$1.08  | \$2.73     |
| Attic insulation R-30 Blown Fiberglass                                                              | P/SqFt  | 1   |                                  | \$1.89   | \$2.07   | \$1.57  | \$3.81                           | \$1.90   | \$2.07   | \$1.50  | \$3.81     |
| Attic insulation R-38 Blown Fiberglass                                                              | P/SqFt  | 1   |                                  | \$2.06   | \$2.32   | \$1.60  | \$4.88                           | \$2.06   | \$2.32   | \$1.60  | \$4.88     |
| Attic insulation R-49 Blown Fiberglass                                                              | P/SqFt  | 1   |                                  | \$2.35   | \$2.57   | \$1.75  | \$4.96                           | \$2.35   | \$2.57   | \$1.75  | \$4.96     |
| Dam heat sources                                                                                    | P/Ea    | 1   |                                  | \$62.38  | \$64.07  | \$20.00 | \$120.00                         | \$62.38  | \$64.07  | \$20.00 | \$120.00   |
| Insulation barrier-To be rigid,durable material. At least 2" taller than<br>final insulation depth. | P/LF    | 1   |                                  | \$9.04   | \$17.18  | \$1.32  | \$90.00                          | \$9.04   | \$17.18  | \$1.32  | \$90.00    |
| R13 batt under K&T wires                                                                            | P/SqFt  | 1   |                                  | \$6.36   | \$6.41   | \$2.20  | \$11.00                          | \$6.36   | \$6.41   | \$2.20  | \$11.00    |
| Remove Items in Attic to Prepare for Insulation                                                     | P/Hr    | 1   |                                  | \$80.04  | \$78.92  | \$40.00 | \$110.00                         | \$80.04  | \$78.92  | \$40.00 | \$110.00   |
| Lead safe work ceiling/attic                                                                        | P/Ea    | 1   |                                  | \$154.64 | \$175.89 | \$0.50  | \$500.00                         | \$154.64 | \$175.89 | \$0.50  | \$500.00   |

| Ventilation                                                                                                                                                                               |          |   | UNIT | QTY | Average<br>minus High<br>and low |            |            |            | Average                          | MIN        | MAX        | Average<br>minus High<br>and low |            |            |            | Average    | MIN     | MAX |     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---|------|-----|----------------------------------|------------|------------|------------|----------------------------------|------------|------------|----------------------------------|------------|------------|------------|------------|---------|-----|-----|
| Install Gable Vents                                                                                                                                                                       | P/Vent   | 1 | 1.00 |     | \$146.46                         | \$150.41   | \$45.00    | \$283.50   | \$196.56                         | \$203.88   | \$60.00    | \$399.00                         | \$76.11    | \$88.81    | \$6.50     | \$260.00   |         |     |     |
| Install Ridge Vents                                                                                                                                                                       | P/LF     | 1 | 1.00 |     | \$57.59                          | \$63.23    | \$6.00     | \$160.00   | \$210.91                         | \$230.70   | \$100.00   | \$500.00                         | \$117.74   | \$133.24   | \$50.00    | \$325.00   |         |     |     |
| Install Roof Vents                                                                                                                                                                        | P/Vent   | 1 | 1.00 |     | \$165.37                         | \$182.51   | \$85.00    | \$400.00   | \$42.09                          | \$44.94    | \$9.90     | \$100.00                         | \$42.09    | \$44.94    | \$9.90     | \$100.00   |         |     |     |
| Install Soffit Vents                                                                                                                                                                      | P/Ea     | 1 | 1.00 |     | \$86.19                          | \$93.71    | \$40.00    | \$200.00   | Average<br>minus High<br>and low |            |            |                                  |            |            |            |            | Average | MIN | MAX |
| Install Soffit Baffles                                                                                                                                                                    | P/Ea     | 1 |      |     | \$42.09                          | \$44.94    | \$9.90     | \$100.00   |                                  |            |            |                                  |            |            |            |            |         |     |     |
| Windows/Doors                                                                                                                                                                             |          |   | UNIT | QTY |                                  |            | Average    | MIN        | MAX                              |            |            |                                  |            |            |            |            |         |     |     |
| Door Lockset and Deadbolt (New hardware for new door)                                                                                                                                     | P/Ea     | 1 |      |     | \$128.33                         | \$132.03   | \$90.00    | \$200.00   | \$128.33                         | \$132.03   | \$90.00    | \$200.00                         | \$788.93   | \$780.28   | \$500.00   | \$1,000.00 |         |     |     |
| Door Replacement- Steel pre-hung                                                                                                                                                          | P/Door   | 1 |      |     | \$788.93                         | \$780.28   | \$500.00   | \$1,000.00 | \$664.29                         | \$683.33   | \$500.00   | \$1,000.00                       | \$664.29   | \$683.33   | \$500.00   | \$1,000.00 |         |     |     |
| Door Replacement- Wood solid core                                                                                                                                                         | P/Door   | 1 |      |     | \$664.29                         | \$683.33   | \$500.00   | \$1,000.00 | \$178.00                         | \$227.33   | \$50.00    | \$750.00                         | \$178.00   | \$227.33   | \$50.00    | \$750.00   |         |     |     |
| Remove and Replace Storm Door for Door replacement                                                                                                                                        | P/Ea     | 1 |      |     | \$178.00                         | \$227.33   | \$50.00    | \$750.00   | \$2,167.86                       | \$2,269.44 | \$1,750.00 | \$3,500.00                       | \$2,182.14 | \$2,269.44 | \$1,650.00 | \$3,500.00 |         |     |     |
| Sliding patio door - Double vinyl                                                                                                                                                         | P/Ea     | 1 |      |     | \$2,167.86                       | \$2,269.44 | \$1,750.00 | \$3,500.00 |                                  |            |            |                                  |            |            |            |            |         |     |     |
| Window Replacement- Double vinyl Up to 60UI, Minimum .28UValue/.38 SHGC                                                                                                                   | P/Ea     | 1 |      |     | \$528.21                         | \$588.61   | \$400.00   | \$1,200.00 | \$528.21                         | \$588.61   | \$400.00   | \$1,200.00                       | \$579.29   | \$653.33   | \$425.00   | \$1,400.00 |         |     |     |
| Window Replacement- Double vinyl 61-75 UI, Minimum .28UValue/.38 SHGC                                                                                                                     | P/Ea     | 1 |      |     | \$579.29                         | \$653.33   | \$425.00   | \$1,400.00 | \$752.07                         | \$812.72   | \$450.00   | \$1,600.00                       | \$752.07   | \$812.72   | \$450.00   | \$1,600.00 |         |     |     |
| Window Replacement- Double vinyl 76-120 UI, Minimum .28UValue/.38 SHGC                                                                                                                    | P/Ea     | 1 |      |     | \$752.07                         | \$812.72   | \$450.00   | \$1,600.00 | \$60.84                          | \$72.88    | \$30.00    | \$200.00                         | \$60.84    | \$72.88    | \$30.00    | \$200.00   |         |     |     |
| Lead Safe Work - Window Work                                                                                                                                                              | P/Window | 1 |      |     | \$60.84                          | \$72.88    | \$30.00    | \$200.00   | \$63.77                          | \$75.16    | \$30.00    | \$200.00                         | \$63.77    | \$75.16    | \$30.00    | \$200.00   |         |     |     |
| Lead Safe Work - Door Work                                                                                                                                                                | P/Door   | 1 |      |     | \$63.77                          | \$75.16    | \$30.00    | \$200.00   | Average<br>minus High<br>and low |            |            |                                  |            |            |            |            | Average | MIN | MAX |
| Wall                                                                                                                                                                                      |          |   | UNIT | QTY |                                  |            | Average    | MIN        | MAX                              |            |            |                                  |            |            |            |            |         |     |     |
| Kneewall-R-13 Bag and Blow                                                                                                                                                                | P/SqFt   | 1 |      |     | \$3.14                           | \$3.15     | \$2.00     | \$4.35     | \$3.14                           | \$3.15     | \$2.00     | \$4.35                           | \$3.41     | \$3.40     | \$2.25     | \$4.45     |         |     |     |
| Kneewall- R-19 Bag and Blow                                                                                                                                                               | P/SqFt   | 1 |      |     | \$3.41                           | \$3.40     | \$2.25     | \$4.45     | \$2.46                           | \$2.49     | \$1.50     | \$3.75                           | \$2.46     | \$2.49     | \$1.50     | \$3.75     |         |     |     |
| Kneewall-R-13 Batt Insulation                                                                                                                                                             | P/SqFt   | 1 |      |     | \$2.46                           | \$2.49     | \$1.50     | \$3.75     | \$2.83                           | \$2.83     | \$1.60     | \$4.00                           | \$2.83     | \$2.83     | \$1.60     | \$4.00     |         |     |     |
| Kneewall- R-19 Batt Insulation                                                                                                                                                            | P/SqFt   | 1 |      |     | \$2.83                           | \$2.83     | \$1.60     | \$4.00     |                                  |            |            |                                  |            |            |            |            |         |     |     |
| Kneewall-Access Door - Install new cut into wall. To include plywood door, framing, trim, weatherstrip, latch, R-20 Rboard insulation and painted to match surrounding wall. (0-60 UI)    | P/Ea     | 1 |      |     | \$336.75                         | \$355.25   | \$240.00   | \$600.00   |                                  |            |            |                                  |            |            |            |            |         |     |     |
| Kneewall- Access Door- Install new cut into wall. To include plywood door, framing, trim, weatherstrip, latch, R-20 Rboard insulation and painted to match surrounding wall. (over 60 UI) | P/Ea     | 1 |      |     | \$384.00                         | \$409.78   | \$300.00   | \$700.00   | \$391.14                         | \$409.78   | \$250.00   | \$700.00                         | \$289.18   | \$326.03   | \$210.00   | \$700.00   |         |     |     |
| Kneewall-Access Door - Replace existing. To include plywood door, framing, trim, weatherstrip, latch, R-20 Rboard insulation. (0-60 UI)                                                   | P/Ea     | 1 |      |     | \$285.00                         | \$326.03   | \$239.25   | \$700.00   | \$334.14                         | \$361.00   | \$210.00   | \$700.00                         | \$79.43    | \$87.89    | \$35.00    | \$200.00   |         |     |     |
| Kneewall-Access Door - Replace existing. To include plywood door, framing, trim, weatherstrip, latch, R-20 Rboard insulation. (Over 60 UI)                                                | P/Ea     | 1 |      |     | \$321.29                         | \$361.00   | \$300.00   | \$700.00   | \$80.43                          | \$89.78    | \$45.00    | \$200.00                         | \$4.25     | \$70.51    | \$2.60     | \$602.20   |         |     |     |
| Kneewall-Access Door - Weatherstrip Door                                                                                                                                                  | P/Ea     | 1 |      |     | \$77.57                          | \$87.89    | \$48.00    | \$200.00   | \$5.58                           | \$71.69    | \$3.65     | \$602.50                         |            |            |            |            |         |     |     |
| Kneewall-Access Door- Insulate w/R-20 Rboard insulation                                                                                                                                   | P/Ea     | 1 |      |     | \$79.71                          | \$89.78    | \$50.00    | \$200.00   |                                  |            |            |                                  |            |            |            |            |         |     |     |
| Sidewall Insulation- R-13 Exterior Wood Siding                                                                                                                                            | P/SqFt   | 1 | 1.00 |     | \$3.32                           | \$36.44    | \$2.50     | \$302.20   |                                  |            |            |                                  |            |            |            |            |         |     |     |
| Sidewall Insulation- R-13 Exterior Slate Siding                                                                                                                                           | P/SqFt   | 1 | 1.00 |     | \$4.57                           | \$37.50    | \$3.00     | \$302.50   |                                  |            |            |                                  |            |            |            |            |         |     |     |

|                                                                       |        |     |      |  |                                  |         |        |          |                                  |         |        |          |
|-----------------------------------------------------------------------|--------|-----|------|--|----------------------------------|---------|--------|----------|----------------------------------|---------|--------|----------|
| Sidewall Insulation- R-13 Exterior Vinyl Siding                       | P/SqFt | 1   | 1.00 |  | \$3.40                           | \$36.48 | \$2.30 | \$302.20 | \$4.33                           | \$70.54 | \$2.40 | \$602.20 |
| Sidewall Insulation- R-13 Exterior Steel/Aluminum Siding              | P/SqFt | 1   | 1.00 |  | \$4.11                           | \$37.13 | \$2.90 | \$302.50 | \$5.12                           | \$71.23 | \$2.70 | \$602.50 |
| Sidewall Insulation- R-13 Exterior Stucco. Patch and Make Paint Ready | P/SqFt | 1   | 1.00 |  | \$5.53                           | \$38.24 | \$2.50 | \$303.00 | \$7.22                           | \$72.91 | \$2.60 | \$603.00 |
| Sidewall Insulation- R-13 Interior. Patch and Make Paint Ready        | P/SqFt | 1   |      |  | \$3.47                           | \$3.56  | \$2.25 | \$5.50   | \$3.47                           | \$3.56  | \$2.25 | \$5.50   |
| Sidewall Insulation- R-19 Exterior Wood Siding                        | P/SqFt | 1   | 1.00 |  | \$3.91                           | \$36.90 | \$2.50 | \$302.20 | \$4.99                           | \$71.08 | \$2.60 | \$602.20 |
| Sidewall Insulation- R-19 Exterior Slate Siding                       | P/SqFt | 1   | 1.00 |  | \$5.10                           | \$37.93 | \$3.20 | \$302.50 | \$6.31                           | \$72.27 | \$3.75 | \$602.50 |
| Sidewall Insulation- R-19 Exterior Vinyl Siding                       | P/SqFt | 1   | 1.00 |  | \$4.00                           | \$36.95 | \$2.30 | \$302.20 | \$5.08                           | \$71.13 | \$2.40 | \$602.20 |
| Sidewall Insulation- R-19 Exterior Steel/Aluminum Siding              | P/SqFt | 1   | 1.00 |  | \$4.83                           | \$37.66 | \$2.95 | \$302.20 | \$6.10                           | \$71.99 | \$3.00 | \$602.20 |
| Sidewall Insulation- R-19 Exterior Stucco. Patch and Make Paint Ready | P/SqFt | 1   | 1.00 |  | \$6.54                           | \$38.97 | \$2.50 | \$302.50 | \$8.53                           | \$73.87 | \$2.60 | \$602.50 |
| Sidewall Insulation- R-19 Interior. Patch and Make Paint Ready        | P/SqFt | 1   |      |  | \$3.81                           | \$3.91  | \$2.45 | \$6.06   | \$3.81                           | \$3.91  | \$2.45 | \$6.06   |
| Wall Repair Interior                                                  | P/SqFt | 1   |      |  | \$16.32                          | \$15.83 | \$0.75 | \$27.50  | \$16.32                          | \$15.83 | \$0.75 | \$27.50  |
| Wall Repair Exterior- Wood Lap                                        | P/SqFt | 1   | 1.00 |  | \$24.42                          | \$31.15 | \$1.40 | \$108.00 | \$29.07                          | \$45.98 | \$2.35 | \$208.00 |
| Wall Repair Exterior- Slate Siding                                    | P/SqFt | 1   | 1.00 |  | \$27.29                          | \$33.38 | \$1.40 | \$108.00 | \$33.14                          | \$49.15 | \$2.40 | \$208.00 |
| Wall Repair Exterior- Vinyl Siding                                    | P/SqFt | 1   | 1.00 |  | \$19.34                          | \$27.21 | \$2.45 | \$107.00 | \$22.86                          | \$41.07 | \$2.60 | \$207.00 |
| Wall Repair Exterior- Wood Steel/Aluminum                             | P/SqFt | 1   | 1.00 |  | \$20.99                          | \$28.30 | \$1.75 | \$106.00 | \$24.32                          | \$42.11 | \$2.75 | \$206.00 |
| Wall Repair Exterior- Stucco                                          | P/SqFt | 1   | 1.00 |  | \$33.69                          | \$39.02 | \$1.40 | \$114.00 | \$42.09                          | \$56.56 | \$2.40 | \$212.00 |
| Exterior- Replace Soffit                                              | P/SqFt | 1   | 1.00 |  | \$16.45                          | \$26.51 | \$1.45 | \$122.00 | \$20.56                          | \$40.93 | \$2.45 | \$222.00 |
| Exterior- Replace Facia                                               | P/LF   | 1   | 1.00 |  | \$14.34                          | \$23.77 | \$2.50 | \$111.00 | \$17.97                          | \$37.77 | \$3.10 | \$211.00 |
| Lead Safe Work - Exterior work                                        | P/SqFt | 1   | 1.00 |  | \$1.81                           | \$57.04 | \$0.68 | \$500.00 | \$2.44                           | \$68.66 | \$0.86 | \$600.00 |
| FLOOR                                                                 | UNIT   | QTY |      |  | Average<br>minus High<br>and low | Average | MIN    | MAX      | Average<br>minus High<br>and low | Average | MIN    | MAX      |
| Floor Insulation -Drill & Blow Existing Barrier                       | P/SqFt | 1   | 1.00 |  | \$7.12                           | \$17.05 | \$1.60 | \$102.00 | \$8.40                           | \$29.16 | \$1.70 | \$202.00 |
| Floor Insulation -Install Plywood to Drill & Blow                     | P/SqFt | 1   | 1.00 |  | \$15.46                          | \$23.86 | \$2.50 | \$104.00 | \$17.98                          | \$36.94 | \$2.60 | \$204.00 |
| Floor Insulation -Install House Wrap or Net to Blow                   | P/SqFt | 1   |      |  | \$2.94                           | \$8.14  | \$1.70 | \$51.00  | \$2.94                           | \$8.14  | \$1.70 | \$51.00  |
| Floor Insulation- R-11 Batt                                           | P/SqFt | 1   |      |  | \$2.25                           | \$2.30  | \$1.50 | \$3.50   | \$2.25                           | \$2.30  | \$1.50 | \$3.50   |
| Floor Insulation- R-19 Batt                                           | P/SqFt | 1   |      |  | \$2.75                           | \$2.73  | \$1.70 | \$3.58   | \$2.75                           | \$2.73  | \$1.70 | \$3.58   |
| Floor Insulation- R-30 Batt                                           | P/SqFt | 1   |      |  | \$3.19                           | \$3.15  | \$1.80 | \$4.25   | \$3.19                           | \$3.15  | \$1.80 | \$4.25   |
| Floor Insulation- R-38 Batt                                           | P/SqFt | 1   |      |  | \$3.55                           | \$3.58  | \$2.00 | \$5.40   | \$3.55                           | \$3.58  | \$2.00 | \$5.40   |
| Floor insulation R-11 Blown Fiberglass                                | P/SqFt | 1   |      |  | \$2.17                           | \$2.21  | \$1.40 | \$3.25   | \$2.12                           | \$2.21  | \$1.40 | \$3.60   |
| Floor insulation R-19 Blown Fiberglass                                | P/SqFt | 1   |      |  | \$2.42                           | \$2.44  | \$1.50 | \$3.50   | \$2.39                           | \$2.44  | \$1.50 | \$3.76   |
| Floor insulation R-30 Blown Fiberglass                                | P/SqFt | 1   |      |  | \$2.70                           | \$2.82  | \$1.57 | \$4.95   | \$2.70                           | \$2.82  | \$1.57 | \$4.95   |
| Floor insulation R-38 Blown Fiberglass                                | P/SqFt | 1   |      |  | \$2.84                           | \$3.15  | \$1.60 | \$6.88   | \$2.84                           | \$3.15  | \$1.60 | \$6.88   |
| Floor insulation R-11 Cellulose                                       | P/SqFt | 1   |      |  | \$2.03                           | \$2.09  | \$1.30 | \$3.25   | \$2.03                           | \$2.09  | \$1.30 | \$3.25   |
| Floor insulation R-19 Cellulose                                       | P/SqFt | 1   |      |  | \$2.36                           | \$2.50  | \$1.45 | \$4.47   | \$2.36                           | \$2.50  | \$1.45 | \$4.47   |
| Floor insulation R-30 Cellulose                                       | P/SqFt | 1   |      |  | \$2.62                           | \$2.90  | \$1.57 | \$6.19   | \$2.62                           | \$2.90  | \$1.57 | \$6.19   |
| Floor insulation R-38 Cellulose                                       | P/SqFt | 1   |      |  | \$2.75                           | \$3.20  | \$1.60 | \$7.91   | \$2.75                           | \$3.20  | \$1.60 | \$7.91   |
| Foundation Insulation- R-19 Drape                                     | P/SqFt | 1   |      |  | \$3.35                           | \$3.32  | \$2.00 | \$4.40   | \$3.35                           | \$3.32  | \$2.00 | \$4.40   |

|                                                                                       |        |   |                            |     |          |          |         |          |          |                            |         |          |
|---------------------------------------------------------------------------------------|--------|---|----------------------------|-----|----------|----------|---------|----------|----------|----------------------------|---------|----------|
| Vapor Barrier- Overage for Overlap and Extending Up Walls and Piers Must Be Included. | P/SqFt | 1 |                            |     | \$1.48   | \$1.45   | \$0.70  | \$2.00   | \$1.48   | \$1.45                     | \$0.70  | \$2.00   |
| Sillbox insulation- R-10 XPS, Sealed                                                  | P/SqFt | 1 |                            |     | \$4.17   | \$4.03   | \$1.85  | \$5.20   | \$4.17   | \$4.03                     | \$1.85  | \$5.20   |
| Sillbox Insulation- R-12 Faced Polyiso, Sealed                                        | P/SqFt | 1 |                            |     | \$4.28   | \$4.15   | \$1.90  | \$5.50   | \$4.28   | \$4.15                     | \$1.90  | \$5.50   |
| Sillbox Insulation- R-13 Faced Polyiso, Sealed                                        | P/SqFt | 1 |                            |     | \$4.46   | \$4.31   | \$1.95  | \$5.66   | \$4.46   | \$4.31                     | \$1.95  | \$5.66   |
| Remove and Dispose of Items in Basement or Crawl to Prepare for Insulation            | P/Hr   | 1 |                            |     | \$83.43  | \$113.78 | \$40.00 | \$400.00 | \$83.43  | \$113.78                   | \$40.00 | \$400.00 |
| Lead Safe Work - Basement/Cantilevered Floor                                          | P/SqFt | 1 | 1.00                       |     | \$5.59   | \$37.73  | \$0.40  | \$300.00 | \$6.65   | \$49.66                    | \$0.40  | \$400.00 |
| Distribution                                                                          |        |   | Average minus High and low |     |          |          | Average | MIN      | MAX      | Average minus High and low |         |          |
|                                                                                       |        |   | UNIT                       | QTY |          |          |         |          |          | Average                    | MIN     | MAX      |
| Duct Insulation R-8 wrap                                                              | P/SqFt | 1 |                            |     | \$9.47   | \$8.97   | \$1.80  | \$12.60  | \$9.47   | \$8.97                     | \$1.80  | \$12.60  |
| Duct Insulation R-8 wrap w/Duct Sealing                                               | P/SqFt | 1 |                            |     | \$11.84  | \$11.29  | \$2.00  | \$16.80  | \$11.84  | \$11.29                    | \$2.00  | \$16.80  |
| Duct Sealing                                                                          | P/LF   | 1 |                            |     | \$4.53   | \$4.41   | \$1.00  | \$7.00   | \$4.53   | \$4.41                     | \$1.00  | \$7.00   |
| Install Ductwork- New R-8 Insulated Flex Duct                                         | P/LF   | 1 |                            |     | \$11.81  | \$12.82  | \$2.75  | \$30.00  | \$11.81  | \$12.82                    | \$2.75  | \$30.00  |
| Install Ductwork- New R-8 Insulated, Sealed Rigid Duct                                | P/LF   | 1 |                            |     | \$21.60  | \$22.86  | \$4.50  | \$50.00  | \$21.60  | \$22.86                    | \$4.50  | \$50.00  |
| Install Ductwork New- Uninsulated Rigid Duct                                          | P/LF   | 1 |                            |     | \$15.15  | \$16.68  | \$4.00  | \$40.00  | \$15.15  | \$16.68                    | \$4.00  | \$40.00  |
| Replace Furnace Filter                                                                | P/Ea   | 1 |                            |     | \$35.38  | \$35.29  | \$20.00 | \$50.00  | \$35.38  | \$35.29                    | \$20.00 | \$50.00  |
| Install Filter Slot Cover                                                             | P/Ea   | 1 |                            |     | \$43.21  | \$44.44  | \$27.50 | \$70.00  | \$43.21  | \$44.44                    | \$27.50 | \$70.00  |
| Ductwork Repair-Insulated Rigid Duct                                                  | P/LF   | 1 |                            |     | \$22.36  | \$28.78  | \$2.50  | \$100.00 | \$22.36  | \$28.78                    | \$2.50  | \$100.00 |
| Ductwork Repair- Uninsulated Rigid Duct                                               | P/LF   | 1 |                            |     | \$20.21  | \$25.97  | \$2.30  | \$90.00  | \$20.21  | \$25.97                    | \$2.30  | \$90.00  |
| Ductwork Repair-Insulated Flex Duct                                                   | P/LF   | 1 |                            |     | \$19.51  | \$20.98  | \$2.30  | \$50.00  | \$19.51  | \$20.98                    | \$2.30  | \$50.00  |
| Repair/Modify Duct System                                                             | P/Hr   | 1 |                            |     | \$100.29 | \$95.81  | \$50.00 | \$110.25 | \$100.29 | \$95.81                    | \$50.00 | \$110.25 |
| Hot Water                                                                             |        |   | Average minus High and low |     |          |          | Average | MIN      | MAX      | Average minus High and low |         |          |
|                                                                                       |        |   | UNIT                       | QTY |          |          |         |          |          | Average                    | MIN     | MAX      |
| Replace Floor Under Water Heater                                                      | P/SqFt | 1 |                            |     | \$43.89  | \$47.03  | \$16.00 | \$100.00 | \$43.89  | \$47.03                    | \$16.00 | \$100.00 |
| Install Water Heater Blanket                                                          | P/Ea   | 1 |                            |     | \$104.43 | \$110.11 | \$60.00 | \$200.00 | \$104.43 | \$110.11                   | \$60.00 | \$200.00 |
| Insulate Water Lines                                                                  | P/LF   | 1 |                            |     | \$4.51   | \$4.29   | \$1.00  | \$6.00   | \$4.51   | \$4.29                     | \$1.00  | \$6.00   |
| Install Water Heater Pan                                                              | P/Ea   | 1 |                            |     | \$215.86 | \$241.78 | \$65.00 | \$600.00 | \$215.86 | \$241.78                   | \$65.00 | \$600.00 |
| Other Measure                                                                         |        |   | Average minus High and low |     |          |          | Average | MIN      | MAX      | Average minus High and low |         |          |
|                                                                                       |        |   | UNIT                       | QTY |          |          |         |          |          | Average                    | MIN     | MAX      |
| Install LED Light Bulbs                                                               | P/Ea   | 1 |                            |     | \$10.11  | \$10.42  | \$8.00  | \$15.00  | \$10.11  | \$10.42                    | \$8.00  | \$15.00  |
| Install Can Light Conversion Kit (Retrofit Kit to LED)                                | P/Ea   | 1 |                            |     | \$54.43  | \$88.56  | \$16.00 | \$400.00 | \$54.43  | \$88.56                    | \$16.00 | \$400.00 |
| Roof Repairs                                                                          | P/Hr   | 1 | 1.00                       |     | \$157.51 | \$163.25 | \$80.00 | \$286.66 | \$201.53 | \$211.51                   | \$85.00 | \$407.93 |
| Seal Roof Penetration                                                                 | P/Ea   | 1 | 1.00                       |     | \$57.21  | \$62.27  | \$20.00 | \$140.00 | \$77.09  | \$89.07                    | \$22.00 | \$240.00 |
| Secure and Seal Existing Guttering.                                                   | P/LF   | 1 | 1.00                       |     | \$8.15   | \$29.88  | \$1.80  | \$210.00 | \$11.40  | \$54.62                    | \$1.75  | \$410.00 |
| Install New Metal Guttering, Downspouts, Elbow and Extensions.                        | P/LF   | 1 | 1.00                       |     | \$14.13  | \$56.15  | \$2.50  | \$404.00 | \$16.61  | \$102.67                   | \$3.75  | \$804.00 |
| Install Metal Downspout                                                               | P/LF   | 1 | 1.00                       |     | \$10.31  | \$19.96  | \$3.50  | \$104.00 | \$12.44  | \$32.76                    | \$3.75  | \$204.00 |
| Install Junction Box Cover                                                            | P/Ea   | 1 |                            |     | \$20.88  | \$20.91  | \$2.00  | \$40.00  | \$20.88  | \$20.91                    | \$2.00  | \$40.00  |
| Other Work Not Specified                                                              | P/Hr   | 1 | 1.00                       |     | \$125.94 | \$129.12 | \$60.00 | \$220.50 | \$155.03 | \$164.41                   | \$70.00 | \$324.45 |
| Install Semi-Rigid Flex Dryer Hose                                                    | P/LF   | 1 |                            |     | \$10.38  | \$14.09  | \$4.13  | \$50.00  | \$10.38  | \$14.09                    | \$4.13  | \$50.00  |
| Install Hard Pipe Dryer Duct 28 Gauge                                                 | P/LF   | 1 |                            |     | \$11.94  | \$12.62  | \$5.00  | \$25.00  | \$11.94  | \$12.62                    | \$5.00  | \$25.00  |
| Install Rigid Dryer Duct Elbow                                                        | P/Ea   | 1 |                            |     | \$21.82  | \$22.53  | \$10.00 | \$40.00  | \$21.82  | \$22.53                    | \$10.00 | \$40.00  |
| Install Worm Drive Dryer Clamps                                                       | P/Ea   | 1 |                            |     | \$13.14  | \$14.00  | \$4.00  | \$30.00  | \$13.14  | \$14.00                    | \$4.00  | \$30.00  |
| Install Dryer Vent Kit w/ Damper and Ducting                                          | P/Ea   | 1 |                            |     | \$104.78 | \$145.39 | \$75.00 | \$500.00 | \$104.78 | \$145.39                   | \$75.00 | \$500.00 |
| Replace Dryer Vent Kit w/ Damper and Ducting                                          | P/Ea   | 1 |                            |     | \$83.29  | \$125.89 | \$50.00 | \$500.00 | \$83.29  | \$125.89                   | \$50.00 | \$500.00 |
| Replace Dryer Vent Damper                                                             | P/Ea   | 1 |                            |     | \$50.50  | \$51.50  | \$30.00 | \$80.00  | \$50.50  | \$51.50                    | \$30.00 | \$80.00  |

|                                                                                    |      |   |      |          |          |          |            |          |          |          |            |
|------------------------------------------------------------------------------------|------|---|------|----------|----------|----------|------------|----------|----------|----------|------------|
| Install Combustion Grill (Wall or Door)                                            | P/Ea | 1 |      | \$57.58  | \$58.01  | \$44.00  | \$75.00    | \$57.58  | \$58.01  | \$44.00  | \$75.00    |
| Install Combustion Air Tubes                                                       | P/Ea | 1 |      | \$75.15  | \$80.67  | \$50.00  | \$150.00   | \$75.15  | \$80.67  | \$50.00  | \$150.00   |
| Secure Water Heater Draft Diverter                                                 | P/Ea | 1 | 1.00 | \$38.21  | \$47.94  | \$4.00   | \$160.00   | \$53.79  | \$71.28  | \$5.00   | \$260.00   |
| Install Storm Collar                                                               | P/Ea | 1 | 1.00 | \$44.59  | \$53.90  | \$23.00  | \$150.00   | \$64.69  | \$80.98  | \$26.00  | \$250.00   |
| Install Roof Cap                                                                   | P/Ea | 1 | 1.00 | \$73.73  | \$87.68  | \$33.00  | \$240.00   | \$102.84 | \$121.77 | \$36.00  | \$340.00   |
| Install Roof Flashing                                                              | P/Ea | 1 | 1.00 | \$128.20 | \$169.38 | \$27.00  | \$600.00   | \$188.74 | \$229.02 | \$40.00  | \$700.00   |
| Install Smoke Detector- <b>NCRPC to Provide</b>                                    | P/Ea | 1 |      | \$15.00  | \$15.00  | \$15.00  | \$15.00    | \$15.00  | \$15.00  | \$15.00  | \$15.00    |
| Install CO Detector- <b>NCRPC to Provide</b>                                       | P/Ea | 1 |      | \$15.00  | \$15.00  | \$15.00  | \$15.00    | \$15.00  | \$15.00  | \$15.00  | \$15.00    |
|                                                                                    |      |   |      |          |          |          |            |          |          |          |            |
| Mechanical Ventilation- Vent Existing Fan to Exterior                              | P/LF | 1 | 1.00 | \$35.59  | \$43.90  | \$6.00   | \$140.00   | \$53.81  | \$69.30  | \$7.00   | \$240.00   |
| Mechanical Ventilation- Replace Bathroom Exhaust Fan, Min.50 cfm-<br>Max. 2 Sones  | P/Ea | 1 |      | \$487.14 | \$484.44 | \$350.00 | \$600.00   | \$472.86 | \$484.44 | \$350.00 | \$700.00   |
| Mechanical Ventilation- Insulate Existing Fan Venting (R-8)                        | P/LF | 1 |      | \$11.04  | \$11.26  | \$4.00   | \$20.00    | \$11.04  | \$11.26  | \$4.00   | \$20.00    |
| Mechanical Ventilation- Replace Kitchen Rangehood Fan, Min.100<br>cfm-Max. 3 Sones | P/Ea | 1 |      | \$735.36 | \$746.39 | \$320.00 | \$1,250.00 | \$735.36 | \$746.39 | \$320.00 | \$1,250.00 |
| Remove Unvented Heater- Cap Gas Line                                               | P/Ea | 1 |      | \$126.99 | \$138.77 | \$60.00  | \$300.00   | \$126.99 | \$138.77 | \$60.00  | \$300.00   |
| Install Sump Pump Cover                                                            | P/Ea | 1 |      | \$196.43 | \$201.28 | \$136.50 | \$300.00   | \$197.36 | \$201.28 | \$130.00 | \$300.00   |
| Replace Sump Pump                                                                  | P/Ea | 1 |      | \$550.00 | \$561.11 | \$400.00 | \$800.00   | \$550.00 | \$561.11 | \$400.00 | \$800.00   |

| Mobile Home Line Items                                                                                                                                   |          |   |  |  |                                  |          |         |          |                                  |          |         |          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---|--|--|----------------------------------|----------|---------|----------|----------------------------------|----------|---------|----------|
| INFILTRATION                                                                                                                                             |          |   |  |  | Average<br>minus High<br>and low | Average  | MIN     | MAX      | Average<br>minus High<br>and low | Average  | MIN     | MAX      |
| Block Trunk Line Ends                                                                                                                                    | P/Ea     | 1 |  |  | \$40.97                          | \$40.76  | \$30.00 | \$50.00  | \$40.97                          | \$40.76  | \$30.00 | \$50.00  |
| Seal Duct Boots to Floor and Trunkline                                                                                                                   | P/Boot   | 1 |  |  | \$35.81                          | \$35.07  | \$20.00 | \$45.00  | \$35.81                          | \$35.07  | \$20.00 | \$45.00  |
| Seal Furnace Flue at Interior Ceiling                                                                                                                    | P/Ea     | 1 |  |  | \$33.84                          | \$32.99  | \$20.00 | \$40.00  | \$33.84                          | \$32.99  | \$20.00 | \$40.00  |
| Flash and Seal Furnace Flue at Interior Ceiling                                                                                                          | P/Ea     | 1 |  |  | \$57.89                          | \$62.58  | \$28.00 | \$130.00 | \$57.89                          | \$62.58  | \$28.00 | \$130.00 |
| Seal Water Heater Flue at Interior Ceiling                                                                                                               | P/Ea     | 1 |  |  | \$30.54                          | \$30.42  | \$20.00 | \$40.00  | \$30.54                          | \$30.42  | \$20.00 | \$40.00  |
| Flash and Seal Water Heater Flue at Interior Ceiling                                                                                                     | P/Ea     | 1 |  |  | \$57.37                          | \$62.18  | \$28.00 | \$130.00 | \$57.37                          | \$62.18  | \$28.00 | \$130.00 |
| Seal AC and Gas Lines                                                                                                                                    | P/Ea     | 1 |  |  | \$27.59                          | \$37.68  | \$16.00 | \$130.00 | \$27.59                          | \$37.68  | \$16.00 | \$130.00 |
| Seal Around Breaker Box                                                                                                                                  | P/Ea     | 1 |  |  | \$26.27                          | \$36.77  | \$17.05 | \$130.00 | \$26.27                          | \$36.77  | \$17.05 | \$130.00 |
| Seal Plumbing Chase                                                                                                                                      | P/Ea     | 1 |  |  | \$41.34                          | \$67.52  | \$18.34 | \$300.00 | \$41.34                          | \$67.52  | \$18.34 | \$300.00 |
| Caulk Seams of the Water Heater Compartment.                                                                                                             | P/LF     | 1 |  |  | \$4.43                           | \$5.43   | \$1.85  | \$16.00  | \$4.43                           | \$5.43   | \$1.85  | \$16.00  |
| Sheetrock Walls of Water Heater Compartment, Caulk All Seams                                                                                             | P/SqFt   | 1 |  |  | \$9.50                           | \$10.09  | \$4.00  | \$20.35  | \$9.50                           | \$10.09  | \$4.00  | \$20.35  |
| ATTIC/ WALLS                                                                                                                                             |          |   |  |  | Average<br>minus High<br>and low | Average  | MIN     | MAX      | Average<br>minus High<br>and low | Average  | MIN     | MAX      |
| Attic Insulation- Drill and Fill Interior Fiberglass Insulation, Install Plugs                                                                           | P/25#bag | 1 |  |  | \$84.46                          | \$86.25  | \$35.00 | \$150.00 | \$84.46                          | \$86.25  | \$35.00 | \$150.00 |
| Attic Insulation- Drill and Fill Interior Fiberglass Insulation, Install 1X4, To Match Surrounding Ceiling                                               | P/25#bag | 1 |  |  | \$91.25                          | \$99.31  | \$45.00 | \$210.00 | \$91.25                          | \$99.31  | \$45.00 | \$210.00 |
| Wall Insulation- Blown Fiberglass- Metal exterior surface is to be loosened, cavity tube-filled, then the metal surface will be reattached.              | P/25#bag | 1 |  |  | \$104.64                         | \$119.17 | \$30.00 | \$310.00 | \$104.64                         | \$119.17 | \$30.00 | \$310.00 |
| Wall Insulation-Insulate Walls of Water Heater Closet Using High Temperature Faced Duct Board, 1 in, R-4. Seal Corners and Seams with Hi-Temp Caulk.     | P/SqFt   | 1 |  |  | \$6.54                           | \$8.81   | \$3.50  | \$30.00  | \$6.54                           | \$8.81   | \$3.50  | \$30.00  |
| Wall Insulation-Insulate Walls of Water Heater Closet Using High Temperature Faced Duct Board, 1 1/2 in, R-6. Seal Corners and Seams with Hi-Temp Caulk. | P/SqFt   | 1 |  |  | \$7.21                           | \$10.44  | \$3.50  | \$40.00  | \$7.21                           | \$10.44  | \$3.50  | \$40.00  |
| Wall Insulation-Insulate Walls of Water Heater Closet Using High Temperature Faced Duct Board, 2 in, R-8. Seal Corners and Seams with Hi-Temp Caulk.     | P/SqFt   | 1 |  |  | \$8.18                           | \$12.32  | \$3.60  | \$50.00  | \$8.18                           | \$12.32  | \$3.60  | \$50.00  |
| Wall Insulation-Insulate Walls of Water Heater Closet Using High Temperature Faced Duct Board, 3 in, R-12. Seal Corners and Seams with Hi-Temp Caulk.    | P/SqFt   | 1 |  |  | \$18.13                          | \$39.77  | \$4.00  | \$227.00 | \$18.13                          | \$39.77  | \$4.00  | \$227.00 |
| Remove and Reinstall Water Heater To Install Wall Insulation                                                                                             | P/Ea     | 1 |  |  | \$199.29                         | \$225.56 | \$35.00 | \$600.00 | \$199.29                         | \$225.56 | \$35.00 | \$600.00 |

| WINDOWS/DOORS                                                                     |          |     |  | Average<br>minus High<br>and low |            |            |          | Average<br>minus High<br>and low |            |            |          |            |
|-----------------------------------------------------------------------------------|----------|-----|--|----------------------------------|------------|------------|----------|----------------------------------|------------|------------|----------|------------|
|                                                                                   | UNIT     | QTY |  |                                  | Average    | MIN        | MAX      |                                  | Average    | MIN        | MAX      |            |
| Glass Replacement- (Up to 20 UI)                                                  | P/Ea     | 1   |  |                                  | \$91.64    | \$97.94    | \$40.00  | \$200.00                         | \$91.64    | \$97.94    | \$40.00  | \$200.00   |
| Glass Replacement- (21 to 50 UI)                                                  | P/Ea     | 1   |  |                                  | \$99.10    | \$105.41   | \$55.00  | \$200.00                         | \$99.10    | \$105.41   | \$55.00  | \$200.00   |
| Glass Replacement- (51 to 75 UI)                                                  | P/Ea     | 1   |  |                                  | \$119.68   | \$134.75   | \$75.00  | \$300.00                         | \$119.68   | \$134.75   | \$75.00  | \$300.00   |
| Glass Replacement- (over 75 UI)                                                   | P/Ea     | 1   |  |                                  | \$155.25   | \$164.08   | \$90.00  | \$300.00                         | \$155.25   | \$164.08   | \$90.00  | \$300.00   |
| Window Replacement- Double Vinyl Up to 50 UI, Minimum .49UValue/.65 SHGC          | P/Ea     | 1   |  |                                  | \$545.36   | \$596.39   | \$350.00 | \$1,200.00                       | \$545.36   | \$596.39   | \$350.00 | \$1,200.00 |
| Window Replacement- Double Vinyl 51 to 75 UI, Minimum .49UValue/.65 SHGC          | P/Ea     | 1   |  |                                  | \$585.00   | \$652.22   | \$375.00 | \$1,400.00                       | \$585.00   | \$652.22   | \$375.00 | \$1,400.00 |
| Window Replacement- Double Vinyl over 75 UI, Minimum .49UValue/.65 SHGC           | P/Ea     | 1   |  |                                  | \$657.07   | \$722.17   | \$400.00 | \$1,500.00                       | \$657.07   | \$722.17   | \$400.00 | \$1,500.00 |
| Doors- Install Weatherstrip                                                       | P/Door   | 1   |  |                                  | \$100.36   | \$109.17   | \$80.00  | \$200.00                         | \$100.36   | \$109.17   | \$80.00  | \$200.00   |
| Install Blank Fiberglass Mobile Home Outswing Door                                | P/Ea     | 1   |  |                                  | \$803.57   | \$825.00   | \$600.00 | \$1,200.00                       | \$792.86   | \$825.00   | \$600.00 | \$1,275.00 |
| Install Fiberglass Mobile Home Outswing Door with Lite                            | P/Ea     | 1   |  |                                  | \$935.71   | \$933.33   | \$600.00 | \$1,250.00                       | \$828.57   | \$933.33   | \$600.00 | \$2,000.00 |
| Install Mobile Home outswing 6 Panel Steel Door                                   | P/Ea     | 1   |  |                                  | \$903.57   | \$902.78   | \$600.00 | \$1,200.00                       | \$839.29   | \$902.78   | \$600.00 | \$1,650.00 |
| Install Mobile Home Combo door with Lite, White.(Inswing Door w/Storm Door Combo) | P/Ea     | 1   |  |                                  | \$1,307.14 | \$1,274.44 | \$520.00 | \$1,800.00                       | \$1,307.14 | \$1,274.44 | \$520.00 | \$1,800.00 |
| FLOOR-BELLY                                                                       |          |     |  | Average<br>minus High<br>and low |            |            |          | Average<br>minus High<br>and low |            |            |          |            |
|                                                                                   | UNIT     | QTY |  |                                  | Average    | MIN        | MAX      |                                  | Average    | MIN        | MAX      |            |
| Floor Insulation-Mobile Home Belly - Blown Fiberglass                             | P/25#bag | 1   |  |                                  | \$89.29    | \$90.00    | \$35.00  | \$150.00                         | \$89.29    | \$90.00    | \$35.00  | \$150.00   |
| Floor Insulation-Mobile Home Belly- <b>Replace</b> Belly, must use Clinch Stapler | P/SqFt   | 1   |  |                                  | \$3.79     | \$3.57     | \$1.11   | \$4.50                           | \$3.44     | \$3.57     | \$1.11   | \$7.00     |
| Floor Insulation-Mobile Home Belly- <b>Repair</b> Belly, must use Clinch Stapler  | P/SqFt   | 1   |  |                                  | \$3.81     | \$3.58     | \$1.11   | \$4.50                           | \$3.45     | \$3.58     | \$1.11   | \$7.00     |
| Replace Subfloor with Plywood                                                     | P/SqFt   | 1   |  |                                  | \$15.46    | \$15.81    | \$4.00   | \$30.00                          | \$10.46    | \$15.81    | \$4.00   | \$65.00    |
| OTHER MEASURES/ HOT WATER                                                         |          |     |  | Average<br>minus High<br>and low |            |            |          | Average<br>minus High<br>and low |            |            |          |            |
|                                                                                   | UNIT     | QTY |  |                                  | Average    | MIN        | MAX      |                                  | Average    | MIN        | MAX      |            |
| Install Mobile Home Skirting w/Bottom Guard                                       | P/SqFt   | 1   |  |                                  | \$18.29    | \$20.78    | \$4.00   | \$55.00                          | \$18.29    | \$20.78    | \$4.00   | \$55.00    |
| Wrap Water Line                                                                   | P/LF     | 1   |  |                                  | \$4.97     | \$5.26     | \$2.50   | \$10.00                          | \$4.97     | \$5.26     | \$2.50   | \$10.00    |
| Install Water Heater Blanket                                                      | P/Ea     | 1   |  |                                  | \$102.71   | \$121.00   | \$70.00  | \$300.00                         | \$102.71   | \$121.00   | \$70.00  | \$300.00   |
| Replace Water Heater Compartment Floor                                            | P/Ea     | 1   |  |                                  | \$285.71   | \$302.78   | \$25.00  | \$700.00                         | \$285.71   | \$302.78   | \$25.00  | \$700.00   |
| Install Water Heater Access Door                                                  | P/Ea     | 1   |  |                                  | \$444.29   | \$455.56   | \$90.00  | \$900.00                         | \$444.29   | \$455.56   | \$90.00  | \$900.00   |