

**FAC 7444 STABLE**

FY24 SUC: \$0.71 / SF  
Source: Calculated using R.S. Means CostWorks 2023 Qtr 4 component prices

FAC 7444 STABLE

Release 2023 Qtr 4  
Zip Code Prefix 222  
Type MR

UM SF  
Design Life 36  
Average Size 2112.096532

SUC \$0.71

Adjusted Occurences are the occurrences remaining after subtracting Repair/Replacement Overlaps. Overlap reduction removes a repair when it occurs the same year as a replacement.

| Description  | Frequency | Qty Unit     | Total In-House | Total Incl OP | Design Life/Frequency | Occurrences in Design Life | Adjusted Occurrences | Life Cost   | Adjusted Cost  |            |
|--|-----------|--------------|----------------|---------------|-----------------------|----------------------------|----------------------|-------------|----------------|------------|
| Replace & finish wood clapboards, 1st floor                        | 25        | 22.00 C.S.F. | \$20,900.59    | \$24,740.42   | 1.4400                | 1                          | 1                    | \$24,740.42 | \$24,740.42    |            |
| Repair 2'-0" x 3'-0" aluminum window - 1st floor                   | 20        | 1.00 Ea.     | \$156.31       | \$186.27      | 1.8000                | 1                          | 1                    | \$186.27    | \$186.27       |            |
| Replace 2'-0" x 3'-0" aluminum window - 1st floor                  | 50        | 1.00 Ea.     | \$677.54       | \$795.30      | 0.7200                | 0                          | 0                    | \$0.00      | \$0.00         |            |
| Repair steel, painted, door  | 14        | 1.00 Ea.     | \$702.33       | \$834.19      | 2.5714                | 2                          | 2                    | \$1,668.39  | \$1,668.39     |            |
| Refinish 3'-0" x 7'-0" steel, painted, door                        | 4         | 1.00 Ea.     | \$46.05        | \$56.40       | 9.0000                | 9                          | 9                    | \$507.57    | \$507.57       |            |
| Replace 3'-0" x 7'-0" steel, painted, door                         | 45        | 1.00 Ea.     | \$917.11       | \$1,061.93    | 0.8000                | 0                          | 0                    | \$0.00      | \$0.00         |            |
| Debris removal, by hand and visual inspection, metal panel roofing | 1         | 0.30 M.S.F.  | \$7.36         | \$8.98        | 36.0000               | 36                         | 36                   | \$323.27    | \$323.27       |            |
| Minor metal roof panel replacement, 2.5% of roof area              | 20        | 52.00 S.F.   | \$669.66       | \$793.84      | 1.8000                | 1                          | 1                    | \$793.84    | \$793.84       |            |
| Total metal roof panel replacement                                 | 30        | 20.00 Sq.    | \$17,698.76    | \$20,981.64   | 1.2000                | 1                          | 1                    | \$20,981.64 | \$20,981.64    |            |
| Replace fluorescent light fixture ballast, 80 W                    | 10        | 8.00 Ea.     | \$836.85       | \$1,031.93    | 3.6000                | 3                          | 3                    | \$3,095.78  | \$3,095.78     |            |
| Replace lamps (2 lamps), 4', 34 W energy saver                     | 10        | 8.00 Ea.     | \$211.89       | \$265.35      | 3.6000                | 3                          | 3                    | \$796.05    | \$796.05       |            |
| Check and repair manual pull station                               | 10        | 1.00 Ea.     | \$89.88        | \$110.75      | 3.6000                | 3                          | 2                    | \$332.24    | \$221.49       |            |
| Replace manual pull station  | 15        | 1.00 Ea.     | \$208.76       | \$251.76      | 2.4000                | 2                          | 2                    | \$503.53    | \$503.53       |            |
|  |           |              | \$43,123.10    | \$51,118.76   |                       |                            |                      | MR Subtotal | \$53,818.25    |            |
|  |           |              |                |               |                       |                            |                      |             | MR Per Year    | \$1,494.95 |
|  |           |              |                |               |                       |                            |                      |             | PM Total       | \$0.00     |
|  |           |              |                |               |                       |                            |                      |             | Subtotal       | \$1,494.95 |
|  |           |              |                |               |                       |                            |                      |             | Total Per Unit | \$0.71     |

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Design Life 36

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| Description | Qty | Labor Hours | Bare Mat | Bare Labor | Bare Equip | Bare Total | Total In-House | Total Incl OP |
|-------------|-----|-------------|----------|------------|------------|------------|----------------|---------------|
|             |     |             |          |            |            | \$0.00     | \$0.00         | \$0.00        |



**FAC 7444 STABLE**  
**Modeled Component List**  
**CostWorks Release 2023 Qtr 4**

B20 Exterior Enclosure

|   |             |
|---|-------------|
| Wood, Clapboard Finished, 1 Coat, 1st floor | 22.0 C.S.F. |
| Aluminum Window, Fixed, 1st floor           | 1.0 Ea.     |
| Steel, Painted                              | 1.0 Ea.     |

B30 Roofing

|                     |          |
|---------------------|----------|
| Metal Steep Roofing | 20.0 Sq. |
|---------------------|----------|

D50 Electrical

|                     |         |
|---------------------|---------|
| Manual Pull Station | 1.0 Ea. |
|---------------------|---------|

FAC 7444 STABLE  
Sustainment by Year  
CostWorks Release 2023 Qtr 4

