

FAC 1772 Armor Vehicle Unit Training Range

FY25 SUC: \$98,298.86 / EA

Source: R.S. Means Cost Data

| FAC | 1772 | Armor Vehicle Unit Training Range | UM = | EA | ESL = | 25 | Source | RS Means | Costworks 2024 Q3 Update |
|--------------|--|-----------------------------------|-------|------------|-------------|--------------------|----------------|----------------|--------------------------|
| Reference | Component | Unit Price | Units | Conversion | Frequency | Occurrences in ESL | Extended Price | | |
| | DMPRC= 80 SATs / 12 MATs / 306 SITS / 45 MITs | | | | | | | | |
| A10331100010 | SIT Emplacement (4 SF concrete repair), 306 per range | \$50.54 | SF | 1224 | SF per Rng | 15 | 1 | \$ 61,860.96 | EA |
| D50132200020 | Maintenance and inspection switchgear, less than 600 V | \$54.78 | EA | 306 | EA per Rng | 3 | 8 | \$ 134,101.44 | EA |
| D50231301020 | Breaker, 2 pole, 480 V, Maint/Inspect | \$43.82 | EA | 306 | EA per Rng | 4 | 6 | \$ 80,453.52 | EA |
| A10331100010 | SAT Emplacement (7 SF concrete repair), 80 per LN | \$50.54 | SF | 560 | SF per Rng | 15 | 1 | \$ 28,302.40 | EA |
| A10331100010 | MAT Emplacement 200 M (25.5 SF of Concrete repair) | \$50.54 | SF | 306 | SF per Rng | 15 | 1 | \$ 15,465.24 | EA |
| A10331100010 | MIT Emplacement 15 M (12.5 SF Concrete repair) | \$50.54 | SF | 562.5 | SF per Rng | 15 | 1 | \$ 28,428.75 | EA |
| 340123510400 | Maintenance of Trolleyway, 1 Ton, 656 FT / MAT, 49 FT /MIT | \$22.03 | LF | 4132 | LF per Rng | 15 | 1 | \$ 91,023.83 | EA |
| D50231500010 | Maintenance of receptacles, 5 per SAT / 4 per MAT, MIT, SIT | \$56.78 | EA | 1852 | EA per Rng | 20 | 1 | \$ 105,156.56 | EA |
| D50231280010 | Replace branch wiring 600 V, 6.5 lanes of targetry | \$1,603.15 | MLF | 176.2 | MLF per Rng | 20 | 1 | \$ 282,475.03 | EA |
| 312216100200 | Trail Grading, Fine Grading for Roadways, Base Course 7,464 SY | \$0.80 | SY | 7464 | SY per Rng | 5 | 5 | \$ 29,753.00 | EA |
| A10331100010 | Vehicle Battle Position, 30 EA - Deflade (28 SF concrete repair) | \$50.54 | SF | 840 | SF per Rng | 15 | 1 | \$ 42,453.60 | EA |
| 311413230400 | Total Berm, 6,552 M x 2 M x 1 M = 17,139 CY / Backfill & | \$1.19 | CY | 17139.0 | CY per Rng | 5 | 5 | \$ 101,580.28 | EA |
| 334211602060 | Maching Gun Bunker (Precast Septic Tank, 1,000 GA), 4 per | \$939.90 | EA | 4 | EA per Rng | 10 | 2 | \$ 7,519.23 | EA |
| 321123230370 | Bank run gravel, Spread, 6 IN deep | \$4.47 | CY | 24650.0 | CY per Rng | 10 | 2 | \$ 220,308.88 | EA |
| 015213201000 | Urban Cluster / Bank Barn, 2 Story (20 FT x 20 FT), D Low | \$127.98 | SF | 4800.0 | SF per Rng | 10 | 2 | \$1,228,588.80 | EA |
| | | | | | | Total Thru ESL | | \$2,457,471.52 | EA |
| | | | | | | Annualized | | \$ 98,298.86 | EA |