

**FAC 1772 ARMOR VEHICLE UNIT TRAINING RANGE**

FY24 SUC:	\$78,903.50 / EA
Source:	Composite of other FACs and R.S. Means CostWorks 2023 Qtr 4 cost data

FAC		1772	Armor Vehicle Unit Training Range		UM =	EA	ESL =	25	Source	RS Means Costworks 2017Q3 Update		
Reference	Component		Unit Price	Units	Conversion		Frequency	Occurrences in ESL	Extended Price in ESL			
	DMPRC= 80 SATs / 12 MATs / 306 SITs / 45 MITs											
A10331100010	SIT Emplacement (4 SF concrete repair) 306 per range		\$43.30	SF	1224	SF per Rng	15	1	\$	52,999.20	EA	
D50132200020	Maintenance and inspection switchgear, less than 600 V		\$45.72	EA	306	EA per Rng	3	8	\$	111,922.56	EA	
D50231301020	Breaker, 2 pole, 480 v, Maint/Inspect		\$36.37	EA	306	EA per Rng	4	6	\$	66,775.32	EA	
A10331100010	SAT Emplacement (7 SF concrete repair) 80 per LN		\$43.30	SF	560	SF per Rng	15	1	\$	24,248.00	EA	
A10331100010	MAT Emplacement 200M (25.5 SF of Concrete repair)		\$43.30	SF	306	SF per Rng	15	1	\$	13,249.80	EA	
A10331100010	MIT Emplacement 15M (12.5 SF Concrete repair)		\$43.30	SF	562.5	SF per Rng	15	1	\$	24,356.25	EA	
340123510400	Maintenance of Trolleyway, 1 Ton, 656 ft / MAT 49 ft /MIT		\$17.10	LF	4132	LF per Rng	15	1	\$	70,657.20	EA	
D50231500010	Maintenance of receptacles, 5 per SAT / 4 per MAT, MIT, SIT		\$48.78	EA	1852	EA per Rng	20	1	\$	90,340.56	EA	
D50231280010	Replace branch wiring 600 V, 6.5 lanes of targetry		\$1,215.49	MLF	176.2	MLF per Rng	20	1	\$	214,169.34	EA	
312216100200	Trail Grading, Fine Grading for Roadways, Base Course 7464 sy		\$0.54	SY	7464	SY per Rng	5	5	\$	20,152.80	EA	
A10331100010	Vehicle Battle Position 30 ea - Defilade (28 sf concrete repair)		\$43.30	SF	840	SF per Rng	15	1	\$	36,372.00	EA	
311413230400	Total Berm, 6552m x 2m x 1m = 17139 cu yds / Backfill & compaction		\$0.95	CY	17139.0	CY per Rng	5	5	\$	81,410.25	EA	
333613130015	Machine gun bunker ( 48" x 48" reinforced Concrete. 4' deep) 4 per Range		\$1,525.00	EA	4	EA per Rng	10	2	\$	12,200.00	EA	
321123230370	Bank run gravel, Spread, 6" deep		\$4.91	CY	24650.0	CY per Rng	10	2	\$	242,063.00	EA	
15213201000	Urban Cluster / Bank Barn, 2 Story (20' x 20') ,D Low Cost x 12 Buildings		\$31.50	SF	4800.0	SF per Rng	10	2	\$	302,400.00	EA	
							Total Thru ESL			\$	1,363,316.28	EA
							Annualized			\$	54,532.65	EA