

FAC 1764 HEAVY ANTIARMOR WEAPON RANGE

SUC FY22: \$11,248.89 LN

Source: RS Means CostWorks Data, 2021 Quarter 3 Release Update.

Calculation shown below:

FAC	1764	Heavy Antiarmor Weapon Range	UM =	LN	ESL =	25	Source	RS Means Costworks 2021 Q3 Update	
Reference	Component	Unit Price	Units	Conversion	Frequency			Occurrences in ESL	Extended Price in ESL
	HAWR = 12 SATs / 5 MATs / 1 Course Road per LN								
A10331100010	SAT Emplacement (7 SF concrete repair) 12 per LN	\$48.09	SF	84	SF per LN	15		1	\$ 4,039.56 LN
A10331100010	MAT Emplacement 350 M (32.7 SF of Concrete repair) 2 per FP	\$48.09	SF	186	SF per LN	15		1	\$ 8,944.74 LN
D50132200020	Maintenance and inspection switchgear, less than 600 V	\$50.76	EA	17	EA per LN	3		8	\$ 6,904.00 LN
340123510400	Maintenance of Trolleyway, 1 Ton, 1,148 FT / MAT	\$16.45	LF	5740	LF per LN	15		1	\$ 94,423.00 LN
D50231301020	Breaker, 2 pole, 480 V, Maint/Inspect	\$40.40	EA	34	EA per LN	4		6	\$ 8,241.60 LN
D50231500010	Maintenance of receptacles, 5 per SAT / 4 per MAT	\$52.83	EA	80	EA per LN	20		1	\$ 4,226.40 LN
D50231280010	Replace branch wiring 600 V, 6,761 FT Avg. Distance	\$1,437.67	MLF	20.283	MLF per LN	20		1	\$ 29,160.26 LN
312216100200	Trail Grading, Fine Grading for Roadways, Base Course 11,525 SY	\$0.68	SY	11525	SY per LN	5		5	\$ 39,185.00 LN
A10331100010	Vehicle Battle Position 6 EA - Deflade (28 SF concrete repair)	\$48.09	SF	168	SF per LN	15		1	\$ 8,079.12 LN
311413230400	Berm, 1,800 M x 2 M x 1 M = 4,709 CY / Backfill & compaction	\$1.05	CY	4709.0	CY per LN	5		5	\$ 24,722.25 LN
321123230370	Bank run gravel, Spread, 6 IN deep	\$8.70	SY	3063.0	SY per LN	10		2	\$ 53,296.20 LN
							Total Thru ESL		\$ 281,222.13 LN
							Annualized		\$ 11,248.89 LN