

FAC 1775 Infantry Battle Course

FY25 SUC: \$9,722.20 / EA

Source: R.S. Means Cost Data

FAC	1775	Infantry Battle Course	UM =	EA	ESL =	25	Source	RS Means Costworks 2024 Q3 Update		
Reference	Component		Unit Price	Units	Conversion		Frequency	Occurrences in ESL	Extended Price	
	ISBC= 6 SATs / 1 MATs / 20 SITS / 6 MITS									
A10331100010	SIT Emplacement (4 SF concrete repair) 20 per Range		\$50.54	SF	80	SF per Rng	15	1	\$ 4,043.20	EA
D50132200020	Maintenance and inspection switchgear, less than 600 V		\$54.78	EA	20	EA per Rng	3	8	\$ 8,764.80	EA
D50231301020	Breaker, 2 pole, 480 V, Maint/Inspect		\$43.82	EA	42	EA per Rng	4	6	\$ 11,042.64	EA
A10331100010	SAT Emplacement (7 SF concrete repair), 6 per Range		\$50.54	SF	42	SF per Rng	15	1	\$ 2,122.68	EA
A10331100010	MAT Emplacement 200 M (25.5 SF of Concrete repair)		\$50.54	SF	25.5	SF per Rng	15	1	\$ 1,288.77	EA
A10331100010	MIT Emplacement 15 M (12.5 SF Concrete repair)		\$50.54	SF	75	SF per Rng	15	1	\$ 3,790.50	EA
340123510400	Maintenance of Trolleyway, 1 Ton, 656 FT / MAT, 49 FT /MIT		\$22.03	LF	950	LF per Rng	15	1	\$ 20,927.55	EA
D50231301020	Breaker, 2 pole, 480 V, Maint/Inspect		\$43.82	EA	13	EA per Rng	4	6	\$ 3,417.96	EA
D50231500010	Maintenance of receptacles, 5 per SAT / 4 per MAT, MIT, SIT		\$56.78	EA	138	EA per Rng	20	1	\$ 7,835.64	EA
D50231280010	Replace branch wiring 600 V, 5,105 FT Avg. Distance		\$1,603.15	MLF	35.105	MLF per Rng	20	1	\$ 56,278.58	EA
312216100200	Trail Grading, Fine Grading for Roadways, Base Course, 5,392		\$0.80	SY	5392	SY per Rng	5	5	\$ 21,493.59	EA
321123230370	Bank run gravel, Spread, 6 IN deep		\$4.47	SY	9225.0	SY per Rng	10	2	\$ 82,448.25	EA
333413130015	Machine gun bunker (48 IN x 48 IN reinforced Concrete. 4 FT		\$1,494.83	EA	5	EA per Rng	10	2	\$ 14,948.25	EA
311413230400	Berm, 300 M x 2 M x 1 M = 785 CY / Backfill & compaction		\$1.19	CY	785.0	CY per Rng	5	5	\$ 4,652.58	EA
							Total Thru ESL		\$ 243,054.99	EA
							Annualized		\$ 9,722.20	EA