

FAC 1775 INFANTRY BATTLE COURSE

FY24 SUC:	\$14,171.82 / EA
Source:	Composite of other FACs and R.S. Means CostWorks 2023 Qtr 4 cost data

FAC 1775		Infantry Battle Course		UM =	EA	ESL =	25	Source	RS Means Costworks 2017Q3 Update		
Reference	Component	Unit Price	Units	Conversion		Frequency	Occurrences in ESL		Extended Price in ESL		
	ISBC= 6 SATs / 1 MATs / 20 SITs / 6 MITs										
A10331100010	SIT Emplacement (4 SF concrete repair) 20 per range	\$43.30	SF	80	SF per Rng	15	1	\$	3,464.00	EA	
D50132200020	Maintenance and inspection switchgear, less than 600 V	\$45.72	EA	20	EA per Rng	3	8	\$	7,315.20	EA	
D50231301020	Breaker, 2 pole, 480 v, Maint/Inspect	\$36.37	EA	42	EA per Rng	4	6	\$	9,165.24	EA	
A10331100010	SAT Emplacement (7 SF concrete repair) 6 per Range	\$43.30	SF	42	SF per Rng	15	1	\$	1,818.60	EA	
A10331100010	MAT Emplacement 200M (25.5 SF of Concrete repair)	\$43.30	SF	25.5	SF per Rng	15	1	\$	1,104.15	EA	
A10331100010	MIT Emplacement 15M (12.5 SF Concrete repair)	\$43.30	SF	75	SF per Rng	15	1	\$	3,247.50	EA	
340123510400	Maintenance of Trolleyway, 1 Ton, 656 ft / MAT 49 ft /MIT	\$17.10	LF	950	LF per Rng	15	1	\$	16,245.00	EA	
D50231301020	Breaker, 2 pole, 480 v, Maint/Inspect	\$36.37	EA	13	EA per Rng	4	6	\$	2,836.86	EA	
D50231500010	Maintenance of receptacles, 5 per SAT / 4 per MAT, MIT, SIT	\$48.78	EA	138	EA per Rng	20	1	\$	6,731.64	EA	
D50231280010	Replace branch wiring 600 V, 5105 ft Ave Distance	\$1,215.49	MLF	35.105	MLF per Rng	20	1	\$	42,669.78	EA	
312216100200	Trail Grading, Fine Grading for Roadways, Base Course 5392 sy	\$0.54	SY	5392	SY per Rng	5	5	\$	14,558.40	EA	
321123230370	Bank run gravel, Spread, 6" deep	\$4.91	SY	9225.0	SY per Rng	10	2	\$	90,589.50	EA	
333613130015	Machine gun bunker (48" x 48" reinforced Concrete. 4' deep) 10 per Range	\$1,525.00	EA	5	EA per Rng	10	2	\$	15,250.00	EA	
311413230400	Berm, 300m x 2m x 1m = 785 cu yds / Backfill & compaction	\$0.95	CY	785.0	CY per Rng	5	5	\$	3,728.75	EA	
						Total Thru ESL		\$	218,724.62	EA	
						Annualized		\$	8,748.98	EA	