

**FAC 1773 FIRE AND MOVEMENT RANGE**

FY24 SUC: \$1,420.68 / LN  
Source: Composite of other FACs and R.S. Means CostWorks 2023 Qtr 4 cost data

FAC 1773		Fire and Movement Range		UM = LN	ESL =	25	Source RS Means Costworks 2017Q3 Update		
Reference	Component	Unit Price	Units	Conversion		Frequency	Occurrences in ESL	Extended Price in ESL	
	DMPRC= 6 SITS / lane								
A10331100010	SIT Emplacement (4 SF concrete repair) 6 per ln	\$43.30	SF	24	SF per LN	15	1	\$ 1,039.20	LN
D50132200020	Maintenance and inspection switchgear, less than 600 V	\$45.72	EA	2	EA per LN	3	8	\$ 731.52	LN
D50231301020	Breaker, 2 pole, 480 v, Maint/Inspect	\$36.37	EA	6	EA per LN	4	6	\$ 1,309.32	LN
D50231500010	Maintenance of receptacles, 4 per SIT	\$48.78	EA	24	EA per LN	20	1	\$ 1,170.72	LN
D50231280010	Replace branch wiring 600 V, 346 ft Ave Distance	\$1,215.49	MLF	2.076	MLF per LN	20	1	\$ 2,523.36	LN
311413230400	Berm, 150m x 3m x 4m = 2,354 cu yds / Backfill & compaction	\$0.95	CY	2354.0	CY per LN	5	5	\$ 11,181.50	LN
321123230370	Bank run gravel, Spread, 6" deep	\$4.91	SY	290.0	SY per LN	10	2	\$ 2,847.80	LN
312216100200	Trail Grading, Fine Grading for Roadways, Base Course 1464 sy	\$0.54	SY	1464	SY per Rng	5	5	\$ 3,952.80	LN
						Total Thru ESL		\$ 24,756.22	LN
						Annualized		\$ 990.25	LN