

**FAC 1774 SQUAD DEFENSE RANGE**

FY24 SUC: \$2,900.47 / EA  
Source: Composite of other FACs and R.S. Means CostWorks 2023 Qtr 4 cost data

FAC 1774		Squad Defense 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	
	SDR= 31 SITS								
A10331100010	SIT Emplacement (4 SF concrete repair) 31 per range	\$43.30	SF	124	SF per Rng	15	1	\$ 5,369.20	EA
D50132200020	Maintenance and inspection switchgear, less than 600 V	\$45.72	EA	31	EA per Rng	3	8	\$ 11,338.56	EA
D50231301020	Breaker, 2 pole, 480 v, Maint/Inspect	\$36.37	EA	31	EA per Rng	4	6	\$ 6,764.82	EA
D50231500010	Maintenance of receptacles, 4 per SIT	\$48.78	EA	124	EA per Rng	20	1	\$ 6,048.72	EA
D50231280010	Replace branch wiring 600 V, 574 ft Ave Distance	\$1,215.49	MLF	8.152	MLF per Rng	20	1	\$ 9,908.67	EA
334113602070	2 man fighting position, concrete 5 per range	\$165.00	EA	20	EA per Rng	15	1	\$ 3,300.00	EA
311413230400	Berm, 300m x 2m x 1m = 785 cu yds / Backfill & compaction	\$0.95	CY	785.0	CY per FP	5	5	\$ 3,728.75	EA
321123230370	Bank run gravel, Spread, 6" deep	\$4.91	SY	653.0	SY per FP	10	2	\$ 6,412.46	EA
						Total Thru ESL		\$ 52,871.18	EA
						Annualized		\$ 2,114.85	EA