

FAC 1754 NIGHT FIRE RANGE

FY24 SUC: \$112.12 / FP
Source: Composite of other FACs and R.S. Means CostWorks 2023 Qtr 4 cost data

FAC 1754		Night Fire Range		UM =	FP	ESL =	25	Source	RS Means Costworks 2017Q3 Update		
Reference	Component	Unit Price	Units	Conversion		Frequency	Occurrences in ESL		Extended Price in ESL		
A10331100010	SIT Emplacement (4 SF concrete repair) 2 per FP	\$43.30	SF	8	SF per FP	15	1		\$ 346.40	FP	
D50231301020	Breaker, 2 pole, 480 v, Maint/Inspect	\$36.37	EA	2	EA per FP	4	6		\$ 436.44	FP	
D50231500010	Maintenance and repair receptacles and plugs	\$48.78	EA	4	EA per FP	20	1		\$ 195.12	FP	
D50231280010	Replace branch wiring 600 V	\$1,215.49	MLF	0.082	MLF per FP	20	1		\$ 99.67	FP	
A10331100010	Foxhole w/Drain (36" reinforced Concrete Culvert. 4' deep)	\$43.30	SF	4	SF per FP	15	1		\$ 173.20	FP	
311413230400	Berm, 522m x 2m x 3m = 4096 cu yds / Backfill & compaction	\$0.95	CY	128.0	CY per FP	5	5		\$ 608.00	FP	
321123230370	Bank run gravel, Spread, 6" deep	\$4.91	SY	27.8	SY per FP	10	2		\$ 273.12	FP	
						Total Thru ESL			\$ 2,131.95	FP	
						Annualized			\$ 85.28	FP	