

FAC 1754 NIGHT FIRE RANGE

SUC FY22: \$101.88 FP

Source: RS Means CostWorks Data, 2021 Quarter 3 Release Update.

Calculation shown below:

FAC	1754	Night Fire Range	UM =	FP	ESL =	25	Source	RS Means Costworks 2021 Q3 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	\$48.09	SF	8	SF per FP	15	1	\$ 384.72	FP
D50231301020	Breaker, 2 pole, 480 V, Maint/Inspect	\$40.40	EA	2	EA per FP	4	6	\$ 484.80	FP
D50231500010	Maintenance and repair receptacles and plugs	\$52.83	EA	4	EA per FP	20	1	\$ 211.32	FP
D50231280010	Replace branch wiring 600 V	\$1,437.67	MLF	0.082	MLF per FP	20	1	\$ 117.89	FP
A10331100010	Foxhole w/Drain (36 IN reinforced Concrete Culvert, 4 FT deep)	\$48.09	SF	4	SF per FP	15	1	\$ 192.36	FP
311413230400	Berm, 522 M x 2 M x 3 M = 4,096 CY / Backfill & compaction	\$1.05	CY	128.0	CY per FP	5	5	\$ 672.00	FP
321123230370	Bank run gravel, Spread, 6 IN deep	\$8.70	SY	27.8	SY per FP	10	2	\$ 483.94	FP
						Total Thru ESL		\$ 2,547.03	FP
						Annualized		\$ 101.88	FP