

FAC 1769 SCALED GUNNERY RANGE

SUC FY22: \$1,965.86 EA

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

Calculation shown below:

FAC	1769	Scaled Gunnery Range	UM =	EA	ESL =	25	Source	RS Means Costworks 2021 Q3 Update	
Reference	Component	Unit Price	Units	Conversion	Frequency			Occurrences in ESL	Extended Price in ESL
	Scaled Range = 16 SITS / 8 MITS per Range								
A10331100010	SIT Emplacement (4 SF concrete repair) 16 per range	\$48.09	SF	64	SF per Rng	15		1	\$ 3,077.76 EA
D50132200020	Maintenance and inspection switchgear, less than 600 V	\$50.76	EA	16	EA per Rng	3		8	\$ 6,497.88 EA
D50231301020	Breaker, 2 pole, 480 V, Maint/Inspect	\$40.40	EA	16	EA per Rng	4		6	\$ 3,878.40 EA
A10331100010	MIT Emplacement 15M (12.5 SF Concrete repair)	\$48.09	SF	100	SF per Rng	15		1	\$ 4,809.00 EA
340123510400	Maintenance of Trolleyway, 1 Ton, 49 FT /MIT	\$16.45	LF	392	LF per Rng	15		1	\$ 6,448.40 EA
D50231301020	Breaker, 2 pole, 480 v, Maint/Inspect	\$40.40	EA	8	EA per Rng	4		6	\$ 1,939.20 EA
D50231500010	Maintenance of receptacles, 4 per MIT, SIT	\$52.83	EA	96	EA per Rng	20		1	\$ 5,071.68 EA
D50231280010	Replace branch wiring 600 V, 356 FT Avg. Distance	\$1,437.67	MLF	4.272	LF per Rng	20		1	\$ 6,141.73 EA
312216100200	Trail Grading, Fine Grading for Roadways, Base Course 478 SY	\$0.68	SY	478	SY per Rng	5		5	\$ 1,625.20 EA
A10331100010	Vehicle Battle Position 2 EA - Deflade (28 SF concrete repair)	\$48.09	SF	56	SF per Rng	15		1	\$ 2,693.04 EA
A10331100010	Vehicle Firing Point x 2 (12.8 SF concrete repair)	\$48.09	SF	25.6	SF per Rng	15		1	\$ 1,231.10 EA
311413230400	Berm, 220 M x 2 M x 1 M = 575 CY / Backfill & compaction	\$1.05	CY	575.0	CY per Rng	5		5	\$ 3,018.75 EA
321123230370	Bank run gravel, Spread, 6 IN deep	\$8.70	SY	156.0	SY per Rng	10		2	\$ 2,714.40 EA
							Total Thru ESL		\$ 49,146.54 EA
							Annualized		\$ 1,965.86 EA