

## FAC 1756 SNIPER RANGE

SUC FY22: \$830.98 FP

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

Calculation shown below:

FAC	1756	Sniper 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	
	Sniper range = 4 SITs/6MITs/8 Iron Maiden Pads per FP								
A10331100010	SIT Emplacement (4 SF concrete repair) 4 per FP	\$48.09	SF	16	SF per FP	15	1	\$ 769.44	FP
A10331100010	MIT Emplacement 15M (12.5 SF Concrete repair) 12 IN concrete wall	\$48.09	SF	69	SF per FP	15	1	\$ 3,318.21	FP
D50132200020	Maintenance and inspection switchgear, less than 600 V	\$50.76	EA	1	EA per FP	3	8	\$ 406.12	FP
340123510400	Maintenance of Trolleyway, 1 Ton, 50 FT / MIT	\$16.45	LF	300	LF per FP	15	1	\$ 4,935.00	FP
D50231301020	Breaker, 2 pole, 480 V, Maint/Inspect	\$40.40	EA	10	EA per FP	4	6	\$ 2,424.00	FP
D50231500010	Maintenance and repair receptacles and plugs	\$52.83	EA	40	EA per FP	20	1	\$ 2,113.20	FP
D50231280010	Replace branch wiring 600 V	\$1,437.67	MLF	1.64	MLF per FP	20	1	\$ 2,357.78	FP
A10331100010	Concrete Pad 4 FT x 8 FT (1 per Firing Pad / 1 per Iron Maiden Pad)	\$48.09	SF	64	SF per FP	15	1	\$ 3,077.76	FP
311413230400	Berm, 80 M x 2 M x 5 M = 1,046 CY / Backfill & compaction	\$1.05	CY	261.5	CY per FP	5	5	\$ 1,372.88	FP
						Total Thru ESL		\$ 20,774.38	FP
						Annualized		\$ 830.98	FP