

FAC 1758 Machinegun Range

FY25 SUC: \$693.96 / FP

Source: R.S. Means Cost Data

FAC	1758	Machinegun Range		UM =	FP	ESL =	25	Source	RS Means Costworks 2024 Q3 Update			
Reference	Component			Unit Price	Units	Conversion		Frequency	Occurrences in ESL	Extended Price		
	MPMG = 3 SITs/5 WSITs/2MITs/2 SATs/8 Iron Maiden Pads											
A10331100010	SIT Emplacement (4 SF concrete repair) 3 per FP			\$50.54	SF	12	SF per FP	15	1	\$	606.48	FP
A10331100010	WSIT Emplacement (7 SF concrete repair) 5 per FP			\$50.54	SF	35	SF per FP	15	1	\$	1,768.90	FP
A10331100010	SAT Emplacement (27.5 SF of concrete repair) 2 per FP			\$50.54	SF	55	SF per FP	15	1	\$	2,779.70	FP
A10331100010	MIT Emplacement 15 M x 0.5 M x 12 IN concrete wall (12.5 SF			\$50.54	SF	25	SF per FP	15	1	\$	1,263.50	FP
D50132200020	Maintenance and inspection switchgear, less than 600 V			\$54.78	EA	4	EA per FP	3	8	\$	1,752.96	FP
340123510400	Maintenance of Trolleyway, 1 Ton, 50 FT / MIT			\$22.03	LF	100	LF per FP	15	1	\$	2,202.90	FP
D50231301020	Breaker, 2 pole, 480 V, Maint/Inspect			\$43.82	EA	6	EA per FP	4	6	\$	1,577.52	FP
D50231500010	Maintenance of receptacles, 2 per SIT/2 per MIT/3 per WSIT /			\$56.78	EA	12	EA per FP	20	1	\$	681.36	FP
D50231280010	Replace branch wiring 600 V, 1,640 FT Avg. Distance			\$1,603.15	MLF	1.64	MLF per FP	20	1	\$	2,629.17	FP
A10331100010	Concrete Pad (1 per Firing Pad / 1 per Iron Maiden) (4 SF			\$50.54	SF	36	SF per FP	15	1	\$	1,819.44	FP
311413230400	Berm, 30 M x 2 M x 5 M = 392 CY / Backfill & compaction			\$1.19	CY	39.2	CY per FP	5	5	\$	232.33	FP
321123230370	Bank run gravel, Spread, 6 IN deep			\$4.47	SY	3.9	SY per FP	10	2	\$	34.86	FP
								Total Thru ESL		\$	17,349.11	FP
								Annualized		\$	693.96	FP