

FAC 1791 AIRCRAFT WEAPONS CALIBRATION RANGE

SUC FY22: \$447.17 EA

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

Calculation shown below:

FAC	1791	Aircraft Weapons Calibration 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	
	BSHR= 8 SATs / 8 SITS								
A10331100010	SIT Emplacement (4 SF concrete repair), 8 per range	\$48.09	SF	32	SF per Rng	15	1	\$ 1,538.88	EA
D50132200020	Maintenance and inspection switchgear, less than 600 V	\$50.76	EA	2	EA per Rng	3	8	\$ 812.24	EA
D50231301020	Breaker, 2 pole, 480 V, Maint/Inspect	\$40.40	EA	8	EA per Rng	4	6	\$ 1,939.20	EA
A10331100010	SAT Emplacement (7 SF concrete repair), 8 per Range	\$48.09	SF	56	SF per Rng	15	1	\$ 2,693.04	EA
D50231500010	Maintenance of receptacles, 3 per SAT / 2 per SIT	\$52.83	EA	40	EA per Rng	20	1	\$ 2,113.20	EA
D50231280010	Replace branch wiring, 600 V	\$1,437.67	MLF	1.248	MLF per Rng	20	1	\$ 1,794.21	EA
A10331100010	Concrete Pad, 40 FT x 40 FT, 8 IN reinforced (6 SF of concrete repair)	\$48.09	SY	6	SY per Rng	15	1	\$ 288.54	EA
						Total Thru ESL		\$ 11,179.31	EA
						Annualized		\$ 447.17	EA