

**FAC 1777 Convoy Live Fire Range**

FY25 SUC:           \$15,345.84 / FP  
Source:             R.S. Means Cost Data

FAC	1777	Convoy Live Fire Range	UM =	FP	ESL =	25	Source	RS Means Costworks 2024 Q3 Update		
Reference	Component		Unit Price	Units	Conversion		Frequency	Occurrences in ESL	Extended Price	
	FP for CLFR= 2 SATs / 2 MATs / 9 SITS / 1 MITS									
A10331100010	SIT Emplacement (4 SF concrete repair) 9 per FP		\$50.54	SF	36	SF per FP	15	1	\$ 1,819.44	FP
D50132200020	Maintenance and inspection switchgear, less than 600 V		\$54.78	EA	9	EA per FP	3	8	\$ 3,944.16	FP
D50231301020	Breaker, 2 pole, 480 V, Maint/Inspect		\$43.82	EA	9	EA per FP	4	6	\$ 2,366.28	FP
A10331100010	SAT Emplacement (7 SF concrete repair), 2 per FP		\$50.54	SF	14	SF per FP	15	1	\$ 707.56	FP
A10331100010	MAT Emplacement 200 M (25.5 SF concrete repair)		\$50.54	SF	51	SF per FP	15	1	\$ 2,577.54	FP
A10331100010	MIT Emplacement 15 M (12.5 SF concrete repair)		\$50.54	SF	12.5	SF per FP	15	1	\$ 631.75	FP
340123510400	Maintenance of Trolleyway, 1 Ton, 656 FT / MAT, 49 FT /MIT		\$22.03	LF	1361	LF per FP	15	1	\$ 29,981.47	FP
D50231301020	Breaker, 2 pole, 480 V, Maint/Inspect		\$43.82	EA	5	EA per FP	4	6	\$ 1,314.60	FP
D50231500010	Maintenance of receptacles, 5 per SAT / 4 per MAT, MIT, SIT		\$56.78	EA	46	EA per FP	20	1	\$ 2,611.88	FP
D50231280010	Replace branch wiring 600 V		\$1,603.15	MLF	13.582	MLF per FP	20	1	\$ 21,773.98	FP
312216100200	Trail Grading, Fine Grading for Roadways, Base Course, 1,435		\$0.80	SY	1435	SY per FP	5	5	\$ 5,720.20	FP
311413230400	Total Berm, 6,552 M x 2 M x 1 M = 17,139 CY / Backfill &		\$1.19	CY	17139.0	CY per FP	5	5	\$ 101,580.28	FP
321123230370	Bank run gravel, Spread, 6 IN deep		\$4.47	SY	431.0	SY per FP	10	2	\$ 3,852.05	FP
015213201000	Urban Cluster / Bank Barn, 2 Story (20 FT x 20 FT) x 2		\$127.98	SF	800.0	SF per FP	10	2	\$ 204,764.80	FP
							Total Thru ESL		\$ 383,646.00	FP
							Annualized		\$ 15,345.84	FP