

**FAC 1776 URBAN COMBAT TRAINING RANGE**

FY24 SUC: \$9,714.41 / EA  
Source: Composite of other FACs and R.S. Means CostWorks 2023 Qtr 4 cost data

FAC 1776		Urban Combat Training Range		UM =	EA	ESL =	25	Source	RS Means Costworks 2017Q3 Update		
Reference	Component	Unit Price	Units	Conversion		Frequency	Occurrences in ESL		Extended Price in ESL		
A10331100010	SIT Emplacement (4 SF concrete repair) 26 per range	\$43.30	SF	104	SF per Rng	15	1		\$	4,503.20	EA
D50132200020	Maintenance and inspection switchgear, less than 600 V	\$45.72	EA	26	EA per Rng	3	8		\$	9,509.76	EA
D50231301020	Breaker, 2 pole, 480 v, Maint/Inspect	\$36.37	EA	26	EA per Rng	4	6		\$	5,673.72	EA
D50231500010	Maintenance of receptacles, 5 per SAT / 4 per MAT, MIT, SIT	\$48.78	EA	104	EA per Rng	20	1		\$	5,073.12	EA
D50231280010	Replace branch wiring 600 V, plastic duct,	\$1,215.49	MLF	8.105	MLF per Rng	20	1		\$	9,851.55	EA
321216130160	Road, Asphalt, 3" thick	\$13.75	SY	835	SY per Rng	15	1		\$	11,481.25	EA
A10331100010	Shoothouse, Reinforced concrete(32 sf of concrete repair) 12 ea,	\$43.30	SF	384	SF per Rng	15	1		\$	16,627.20	EA
311413230400	Total Berm, 500m x 2m x 3m = 3923 cu yds / Backfill & compaction	\$0.95	CY	3923.0	CY per Rng	5	5		\$	18,634.25	EA
333613130015	Machine gun bunker ( 48" x 48" reinforced Concrete. 4' deep) 4 per Range	\$1,525.00	EA	4	EA per Rng	10	2		\$	12,200.00	EA
321123230370	Bank run gravel, Spread, 6" deep	\$4.91	SY	89.0	SY per Rng	10	2		\$	873.98	EA
15213201000	Urban Cluster / Bank Barn, 2 Story (20' x 20') ,D Low Cost x 3 Buildings	\$31.50	SF	1200.0	SF per Rng	10	2		\$	75,600.00	EA
						Total Thru ESL			\$	170,028.03	EA
						Annualized			\$	6,801.12	EA