

FAC 8811 Dam

FY25 SUC: \$338,721.07 / EA

Source: Inflated from previous FY using ENR labor and material cost indices to measure actual inflation

Original Source: CostWorks Model

CostWorks 2018 Quarter 3 - FAC 8811 - Dam							
ESL =	39						
Mean Size	1	Each					
Qty	Description	Freq	Crew	Total	Total Incl. O&P	Occurrences in Life	Total for Life
3,467.000	Geosynthetic soil stabilization, geotextile fabric, non-woven, 120 lb. tensile strength	30	2 Clab	4,992.48	5,859.23	1	\$ 4,992.48
600.000	Rip-rap and rock lining, random, broken stone, 50 lb. average, dumped	30	B11A	23,454.00	26,100.00	1	\$ 23,454.00
2,311.000	Compaction, 4 passes, 6" lifts, riding, sheepsfoot or wobbly wheel roller	30	B10G	3,489.61	4,321.57	1	\$ 3,489.61
41.600	Mowing, mowing brush, heavy density, tractor with rotary mower	1	B84	3,619.20	4,867.20	39	\$ 141,148.80
68.000	Public storm utility drainage piping, reinforced concrete pipe (RCP), 36" diameter	30	B13	7,609.20	9,316.00	1	\$ 7,609.20
41.600	Seeding athletic fields, seeding slope mix, 6 lb. per M.S.F., tractor spreader	1	B66	1,243.84	1,497.60	39	\$ 48,509.76
60.000	Drain, trench, polyester polymer for cement concrete encasement, 4" internal diameter	10	Q1	8,406.00	9,480.00	3	\$ 25,218.00
1.000	Utility area drain, catch basins or manholes frames and grates, cast iron, 24" square	30	B6	548.50	660.00	1	\$ 548.50
	Totals			\$53,362.83	\$62,101.60		\$ 254,970.35