Water Treatment Plant Cost



Construction Cost Estimate - Northfield WTP		
Item		Cost
General Conditions/Mobilization	\$	1,600,000
Roads and Site Work	\$	3,700,000
Raw Watermain	\$	2,900,000
Trunk Sanitary Sewer	\$	1,448,073
Garage	\$	3,500,000
Solar - Rooftop	\$	1,500,000
Water Treatment Facility including Gravity Filtration	\$	22,500,000
Office/Conference Rooms	\$	3,000,000
Reverse Osmosis Addition	\$	11,000,000
Subtotal Estimated Construction Costs	\$	51,148,073
Contingencies @ 10%	\$	5,114,807
Total Estimated Construction Cost	\$	56,262,880
Engineering	\$	3,793,135
Land	\$	572,000
Total Estimated Project Cost	\$	60,628,015
FY24 Federal Funding	\$	3,945,000
Estimate Project Cost minus FY24 Funding	\$	56,683,015