

COST ESTIMATE NO. 1
HOLIDAY HILLS AND MEADOWPARK LAKE WATER TREATMENT PLANTS
MISCELLANEOUS WTP IMPROVEMENTS
CROSSVILLE, TENNESSEE
WAUFORD PROJECT NO. 4671

<u>Item</u>	<u>Description</u>	<u>Cost</u>
1.	Contractor's Administration and Overhead	\$50,000
2.	Meadow Park – ATS Replacements (Filter Building and High Service Building)	\$120,000
3.	Meadow Park – Add Tube Settlers	\$280,000
4.	Holiday Hills – Replace Tube Settlers	\$160,000
5.	Holiday Hills High Service Pump Station (Install VFD, Replace Check Valve and surge relief valve)	\$150,000
	ESTIMATED CONSTRUCTION COST	\$760,000
	CONSTRUCTION CONTINGENCIES (15%)	\$115,000
1.	Budgeted for Construction	<u>\$875,000</u>
2.	Engineering: Design	\$58,000
	Bidding & Award (each)	\$8,000
	During Construction (3 months)	\$60,000
3.	Grant Administration: (If Required)	<u>\$25,000</u>
	TOTAL ESTIMATED PROJECT COST	\$1,026,000
	ENR CONSTRUCTION COST INDEX – 13175 (November 2022)	