

Library Expansion Budget Options

March 4, 2016

Tonganoxie Public Library, Tonganoxie, KS

Third and Bury, Option A

Construction Costs	UNIT	QTY.	\$/UNIT		
Renovation	SF	6,000	80-100	\$480,000	\$600,000
Addition	SF	8,500	150-180	\$1,275,000	\$1,530,000
Parking, Sitework	SY	720	270-315	\$194,400	\$226,800
				<b>\$1,949,400</b>	<b>\$2,356,800</b>

Non-Construction Costs

Geotechnical and construction testing				\$5,000	\$8,000
Printing, reimbursable expenses				\$1,000	\$3,000
Architectural, structural, & MEP services (8%)				\$155,952	\$188,544
Non-Construction				<b>\$161,952</b>	<b>\$199,544</b>

Furnishings, Fixtures, and Equipment

Calculated at \$20-25 per square foot				<b>\$276,000</b>	<b>\$345,000</b>
Total Budget Estimate				<b>\$2,387,352</b>	<b>\$2,901,344</b>
Square foot cost				\$173.00	\$210.24

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<b>Construction Costs</b>	UNIT	QTY.	\$/UNIT		
Renovation	SF	0	80-100	\$0	\$0
Addition	SF	16,500	150-180	\$2,475,000	\$2,970,000
Parking, Sitework	SY	0	270-315	\$0	\$0
				<b>\$2,475,000</b>	<b>\$2,970,000</b>
 <b>Non-Construction Costs</b>					
Geotechnical and construction testing				\$5,000	\$8,000
Printing, reimbursable expenses				\$1,000	\$3,000
Architectural, structural, & MEP services (8%)				\$198,000	\$237,600
Non-Construction				<b>\$204,000</b>	<b>\$248,600</b>
 <b>Furnishings, Fixtures, and Equipment</b>					
Calculated at \$20-25 per square foot				<b>\$320,000</b>	<b>\$400,000</b>
Total Budget Estimate				<b>\$2,999,000</b>	<b>\$3,618,600</b>
Square foot cost				\$187.44	\$226.16

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<b>Construction Costs</b>	UNIT	QTY.	\$/UNIT		
Renovation	SF	0	80-100	\$0	\$0
Addition	SF	13,500	150-180	\$2,025,000	\$2,430,000
Parking, Sitework	SY	480	270-315	\$129,600	\$151,200
				<u>\$2,154,600</u>	<u>\$2,581,200</u>
 <b>Non-Construction Costs</b>					
Geotechnical and construction testing				\$5,000	\$8,000
Printing, reimbursable expenses				\$1,000	\$3,000
Architectural, structural, & MEP services (8%)				\$172,368	\$206,496
Non-Construction				<u>\$178,368</u>	<u>\$217,496</u>
 <b>Furnishings, Fixtures, and Equipment</b>					
Calculated at \$20-25 per square foot				\$320,000	\$400,000
Total Budget Estimate				<b>\$2,652,968</b>	<b>\$3,198,696</b>
Square foot cost				\$221.08	\$266.56