

7101 College Blvd., Suite 400 Overland Park, KS 66210 (913) 663-1900 - p (913) 663-1633 - f



ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COSTS

Date: May 5, 2021

Project: John Knox	Villago Moadows	Phaco II Water Mai	in Improvements
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No.	Bid Item	Units	Quantity*	Unit Cost	Total Cost
	Induct-				
	Utilities				
1	12" water main	LF	1,380	\$55.00	\$75,900.00
2	12" butterfly valve	EA	5	\$3,000.00	\$15,000.00
3	8" gate valve	EA	1	\$2,500.00	\$2,500.00
4	12"x6" reducer	EA	4	\$1,000.00	\$4,000.00
5	12" bend	EA	2	\$600.00	\$1,200.00
6	12"x12" tee	EA	2	\$950.00	\$1,900.00
7	12"x8" tee	EA	1	\$800.00	\$800.00
8	12"x8" cross	EA	1	\$1,000.00	\$1,000.00
9	Thrust Block for 12" tee	EA	2	\$140.00	\$280.00
10	Tap existing service lines into 12" main	EA	8	\$1,000.00	\$8,000.00
	Subtotal				\$110,580.00
				Total:	\$110,580.00
				ı otal:	\$110,580.0

Note: The costs shown on this estimate represent an estimate of probable costs prepared in good faith and with reasonable care. BHC Rhodes has no control over the costs of construction labor, materials, or equipment, nor over competitive bidding or negotiating methods and does not make any commitment or assume any duty to assure that bids or negotiated prices will not vary from this estimate. This estimate does not include costs for right-of-way, utility relocation, and engineering administration.