

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

Project: Q39



ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COSTS

Date: July 18, 2025

No.	Bid Item	Units	Quantity*	Unit Cost	Total Cost
	Erosion Control				
1	Silt fence	LF	1,079	\$1.50	\$1,618.50
2	Inlet protection	EA	32	\$150.00	\$4,800.00
3	Construction entrance	EA	32	\$2,000.00	\$2,000.00
3	Construction entrance	EA	1	\$2,000.00	\$2,000.00
	Subtotal				\$8,418.50
	Grading				
1	Cut/Fill operations (Fill)	CY	2,200	\$30.00	\$66,000.00
	Subtotal				\$66,000.00
	Paving				
1	Traffic control	LS	1	\$5,000.00	\$5,000.00
2	Signage	EA	10	\$500.00	\$5,000.00
3	Concrete curb and gutter	LF	3,400	\$25.00	\$85,000.00
4	Concrete sidewalk	SF	8,340	\$7.00	\$58,380.00
5	ADA ramp	EA	8	\$1,500.00	\$12,000.00
6	Medium duty asphalt pavement (7")	SY	6,189	\$27.00	\$167,103.00
7	Heavy duty asphalt pavement (8")	SY	409	\$31.00	\$12,679.00
8	Heavy Duty concrete pavement (6")	SF	2,654	\$10.00	\$26,540.00
9	Aggregate base (Subgrade)	SY	11,966	\$12.00	\$143,589.24
	Subtotal				\$515,291.24
	Utilities				
1	Fire hydrant	EA	1	\$5,000.00	\$5,000.00
2	Fire service line (6")	LF	317	\$60.00	\$19,020.00
3	Domestic water line (2")	LF	200	\$40.00	\$8,000.00
4	Water valves	EA	1	\$1,500.00	\$1,500.00
5	Domestic service tap	EA	1	\$1,000.00	\$1,000.00
6	Fire service tee	EA	1	\$2,000.00	\$2,000.00
7	Curb inlet	EA	6	\$5,000.00	\$30,000.00
8	15" RCP storm pipe	LF	468	\$75.00	\$35,100.00
9	12" PVC drain pipe	LF	484	\$70.00	\$33,880.00
10	4" PVC sanitary service	LF	363	\$40.00	\$14,520.00
11	Sanitary wye connection	EA	1	\$500.00	\$500.00
12	Sanitary cleanout	EA	3	\$1,000.00	\$3,000.00
	Subtotal				\$153,520.00
				Total	\$742 220 74
				Total:	\$743,229.74

Note: The costs shown on this estimate represent an estimate of probable costs prepared in good faith and with reasonable care. BHC 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.