

Preliminary Engineer's Opinion of Probable Construction Cost

Raleigh, NC 27607 dferm@bgeinc.com	Project Name: Parker Ridge Phase 1A BGE Project #: 8430-03					
(984) 275-2685	Designed by:	JWM	Date:	3/27/2025		
(964) 273-2083	Revised by:	JWM	Date:	3/27/2025		
	Checked by:	DF	Date:	3/27/2025		
	QUANTITY		LABOR AND MATERIALS		TOTAL COST	
	# OF UNITS	UNIT	PER UNIT COST	SUBTOTAL COST	<u>r</u>	
SITE IMPROVEMENTS						
STORM DRAIN						
				TOTAL =	\$	-
WATER AND SEWER						
Utility Adjustments	34	EA	525.00		\$	17,900
				TOTAL =	\$	17,900
OPEN SPACE / AMENITY						
Playground	1	EA	72,145.00	\$ 72,145	\$	72,145
			SITE IMPROVEME	NTS SUBTOTAL =	Ś	90,045
STREETS					<u> </u>	50,045
PAVING						
1.5" S9.5B	5,372	SY	12.00	\$ 64,464	\$	64,464
	- / -			TOTAL =	\$	64,464
STREET SIGNS						
Stop Signs - City/County/State Standard	8	EA	325.00	\$ 2,600	\$	2,600
Street Signs - City/County/State Standard	3	EA	250.00	\$ 750	\$	750
Handicap Parking Signs/ Symbols-						
City/County/State Standards	3	EA	350.00	• •	\$	1,050
Striping	1	LS	25,000.00		\$	25,000
Pedestrian Crossing signs	4	EA	250.00		\$	1,000
				TOTAL =	\$	30,400
SIDEWALK AND PEDESTRIAN NEEDS						
ADA Curb Ramps	18	EA	2,275.00	. ,	\$	40,950
6' Concrete sidewalk	1982	SY	50.00		\$	99,100
				TOTAL =	\$	140,050
	STREETS SUBTOTAL =				\$	234,914
				TOTAL:	\$	324,959
				125% OF TOTAL:	\$	406,199

Notes:

1. EOPC based upon progress noted on site visits and information noted on April 30, 2025

2. EOPC is for site related improvements and construction and does not include buildings and/or structures.

3. Unit costs used in this engineer's opinion of probable cost are based upon historical contractor bids and engineer's experience. This opinion of probable cost shall be verified by a contractor licensed and qualified to perform the work prior to relying upon for final project budgeting decisions.

