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October 4, 2023

Town of Millville
36404 Club House Road
Millville, DE 19967

Attn: Debbie Botchie
Town Manager

Re: Parkside Phase Two
Bond Reduction Request
Millville, Delaware
GMB File No. R170124.00

Dear Ms. Botchie:

On September 19, 2023, a bond reduction walk was performed for Phase Two of the Parkside Project (Bond Number 1074580162) with Eric Evans from the Town of Millville, T.J. Schiff from Dukes Lane, LLC (the Developer) and myself. During the bond reduction walk all items listed in the bond estimates were reviewed and the percent complete of each item was determined along with the recommended reduction amount. Phase Two was found to be 76% complete with a recommended bond reduction of 52.46% to the amount of \$259,923.28. Please see the attached spreadsheet.

The preliminary as-builts for the water, sewer and storm drain which were submitted and have been reviewed.

If you have any questions, please contact me at 302.628.1421. Thank you.

Sincerely,

Andrew J. Lyons, Jr., P.E.
Sr. Project Manager.

AJL/

JAMES H. WILLEY, JR., P.E.
CHARLES M. O'DONNELL, III, P.E.
A. REGGIE MARINER, JR., P.E.
JAMES C. HOAGESON, P.E.
STEPHEN L. MARSH, P.E.
DAVID A. VANDERBEEK, P.E.
ROLAND E. HOLLAND, P.E.
JASON M. LYTLE, P.E.
CHRIS B. DERBYSHIRE, P.E.
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KATHERINE J. MCALLISTER, P.E.
W. MARK GARDOCKY, P.E.
ANDREW J. LYONS, JR., P.E.

PETER A. BOZICK, JR., P.E.
JUDY A. SCHWARTZ, P.E.
W. BRICE FOXWELL, P.E.

JOHN E. BURNSWORTH, P.E.
VINCENT A. LUCIANI, P.E.
AUTUMN J. WILLIS
CHRISTOPHER J. PFEIFER, P.E.
BENJAMIN K. HEARN, P.E.

Phase 12 Parkside Bonds

Item	Quantity	Unit	Unit Price	Total	125%	% Complete	% reduction	New amount	Notes
8" stone base	2600	Ton	\$ 25.00	\$ 65,000.00	\$ 81,250.00	100%	70%	\$ 24,375.00	
Integral PCC & G Type 2	3600	LF	\$ 15.00	\$ 54,000.00	\$ 67,500.00	100%	65%	\$ 23,625.00	not more than 5% needs to be repaired
2.25" Asphalt Base Course	740	Ton	\$ 65.00	\$ 48,100.00	\$ 60,125.00	100%	65%	\$ 21,043.75	not more than 5% needs to be repaired
1.25" Asphalt Surface Course	420	Ton	\$ 70.00	\$ 29,400.00	\$ 36,750.00	0%	0%	\$ 36,750.00	not stated yet
1.5" Asphalt Surface Course	500	Ton	\$ 70.00	\$ 35,000.00	\$ 43,750.00	100%	65%	\$ 15,312.50	not more than 5% needs to be repaired
Grade, Seed ROW	8470	SY	\$ 1.00	\$ 8,470.00	\$ 10,587.50	70%	50%	\$ 5,293.75	
15" RCP	65	LF	\$ 33.00	\$ 2,145.00	\$ 2,681.25	100%	70%	\$ 804.38	
18" RCP	24	LF	\$ 41.00	\$ 984.00	\$ 1,230.00	100%	70%	\$ 369.00	
21" RCP	24	LF	\$ 49.00	\$ 1,176.00	\$ 1,470.00	100%	70%	\$ 441.00	
48"x30" Drainage inlet	3	EA	\$ 2,185.00	\$ 6,555.00	\$ 8,193.75	90%	63%	\$ 3,031.69	Check Flow channels
72"x24" Drainage inlet	3	EA	\$ 4,300.00	\$ 12,900.00	\$ 16,125.00	90%	63%	\$ 5,966.25	Check Flow channels
72x48 Drainage inlet	2	EA	\$ 4,700.00	\$ 9,400.00	\$ 11,750.00	90%	63%	\$ 4,347.50	Check Flow channels
				\$ 273,130.00	\$ 341,412.50			\$ 141,359.81	59% reduction
Sidewalk	17975	SF	\$ 7.50	\$ 134,812.50	\$ 168,515.63	62%	45%	\$ 92,683.59	1350 LF still needs to be installed, not more than 5% that is installed needs repair
4" GABC	273	Ton	\$ 26.00	\$ 7,098.00	\$ 8,872.50	62%	45%	\$ 4,879.88	170 Tons for sidewalk not installed
White Ash	9	EA	\$ 200.00	\$ 1,800.00	\$ 2,250.00	0%	0%	\$ 2,250.00	Need to review all landscaping
Green Ash	7	EA	\$ 200.00	\$ 1,400.00	\$ 1,750.00	0%	0%	\$ 1,750.00	Need to review all landscaping
Japanese Zelkova	5	EA	\$ 200.00	\$ 1,000.00	\$ 1,250.00	0%	0%	\$ 1,250.00	Need to review all landscaping
Tulip Tree	14	EA	\$ 200.00	\$ 2,800.00	\$ 3,500.00	0%	0%	\$ 3,500.00	Need to review all landscaping
Willow Oak	4	EA	\$ 200.00	\$ 800.00	\$ 1,000.00	0%	0%	\$ 1,000.00	Need to review all landscaping
Red Oak	12	EA	\$ 200.00	\$ 2,400.00	\$ 3,000.00	0%	0%	\$ 3,000.00	Need to review all landscaping
Shumard Oak	6	EA	\$ 200.00	\$ 1,200.00	\$ 1,500.00	0%	0%	\$ 1,500.00	Need to review all landscaping
Fountain for Ponds	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 3,750.00	0%	0%	\$ 3,750.00	Need to review all landscaping
Street Lights	5	EA	\$ 1,600.00	\$ 8,000.00	\$ 10,000.00	100%	70%	\$ 3,000.00	
				\$ 164,310.50	\$ 205,388.13			\$ 118,563.47	42% reduction

Original Bond Amount \$ 546,800.63 76% Complete Recommended amount \$ 259,973.28 52.46% Reduction Recommendation