

ARCHITECTS ENGINEERS

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May 1, 2024

Town of Millville 36404 Club House Road Millville, DE 19967

Attn: Eileen Scerra

Town Manager

Re: Egret Shores Phase 1

Bond Reduction Request

Millville, Delaware GMB File No. R220158

Dear Ms. Botchie:

On April 9, 2024 a bond reduction walk was performed for Egret Shores Phase 1 (Bond Number 612413958) with Eric Evans from the Town of Millville, Renee VanHouten from KHovnanian Homes 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 1 of Egret Shores was found to be 77.6% complete with a recommended bond reduction of 53.8%. Please see the attached spreadsheet.

The Developer is requesting Bond Number 612413958 to be reduced from the original amount of \$2,537,740.86. The recommended bond reduction percentage of 53.8% would bring the new bond amount to \$1,171,997.82.

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/

| Egre | et Shores Phase | 1 | | | | | | | 4/12/2024 |
|---------------------------------------|-----------------|----------|------------------|-----------------|-----------------|----------------|--------------------|-----------------|---|
| Item | Quantity | Unit | Unit Price | Total | 125% | % Complete | % reduction | New amount | Notes |
| 15" HDPE | 306 | LF | \$ 30.00 | \$ 9,180.00 | \$ 11,475,00 | 100% | 70% | \$ 3,442.50 | |
| 18" HDPE | 1,781 | LF | \$ 40.00 | \$ 71,240.00 | \$ 89,050.00 | 100% | 70% | \$ 26,715.00 | |
| 24" HDPE | 618 | LF | \$ 60.00 | \$ 37,080,00 | \$ 46,350.00 | 100% | 70% | \$ 13,905.00 | |
| 30" HDPE | 180 | LF | \$ 78.00 | \$ 14.040.00 | \$ 17,550,00 | 100% | 70% | \$ 5,265.00 | |
| 36" HDPE | 856 | LF | 5 99.00 | \$ 84,744.00 | \$ 105,930.00 | 100% | 70% | \$ 31,779.00 | |
| 48" HDPE | 524 | LF | \$ 144.00 | \$ 75,456.00 | \$ 94,320.00 | 100% | 70% | \$ 28,296.00 | |
| 60" HDPE | 294 | LF | \$ 215.00 | \$ 63,210.00 | | 100% | 70% | \$ 23,703,75 | |
| Rip Rap | 45 | Ton | \$ 68.00 | \$ 3,060,00 | | 95% | 67% | \$ 1,281.38 | |
| CB 48" x 30" | 18 | EA | \$ 2,625.00 | \$ 47,250.00 | 5 59.062.50 | 100% | 70% | \$ 17,718.75 | |
| CB 72" x 24" | 17 | EA | 5 3,475.00 | \$ 59,075.00 | 5 73.843.75 | 100% | 70% | \$ 22,153.13 | |
| CB 72 " x 48" | 8 | EA | \$ 4,350.00 | \$ 34,800.00 | | 100% | 70% | \$ 13,050.00 | |
| CB 72" x 48" | 3 | EA | 5 5,725.00 | \$ 17,175.00 | \$ 21,468.75 | 100% | 70% | \$ 6,440.63 | |
| | 1 | EA | \$ 7,525.00 | \$ 7,525.00 | \$ 9,406.25 | 100% | 70% | \$ 2,821.88 | |
| CB 84" x 72" | 1 | | \$ 4,200.00 | \$ 4,200.00 | \$ 5,250.00 | 95% | 67% | \$ 1,758.75 | |
| MH 66" x 48" | 1 | EA EA | \$ 4,200.00 | \$ 4,200.00 | \$ 5,531.25 | 95% | 67% | \$ 1,852.97 | |
| MH 66" x 30" | 1 | EA | \$ 4,425.00 | \$ 6,800.00 | \$ 8,500.00 | 95% | 67% | \$ 2,847.50 | |
| MH 66" x 66" | 58 | EA | \$ 6,800.00 | \$ 5,800.00 | \$ 7,250.00 | 95% | 67% | \$ 2,428.75 | |
| Inlet Protection | | | | | \$ 274,312.50 | 100% | 70% | \$ 82,293.75 | |
| GABC 7" | 5,775 | Ton | | \$ 219,450.00 | \$ 54,238.75 | 100% | 70% | \$ 16,271.63 | |
| Grade & Prep Stone for HM | 123,970 | SF | | | \$ 259.187.50 | 100% | 70% | \$ 77.756.25 | |
| Type "B" Hot-Mix (2.25") | 1,885 | Ton | \$ 110.00 | A MOLINGOIGE | | | | \$ 58,500.00 | |
| Type "C" Hot-Mix (1.50") | 1,300 | Ton | \$ 120.00 | \$ 156,000.00 | \$ 195,000.00 | 100% | 70% | | |
| Type "C" Hot-Mix (1.25") | 1,300 | Ton | | \$ 156,000.00 | \$ 195,000.00 | 0% | 0% | \$ 195,000.00 | |
| Tack Coat | 1,300 | GA | \$ 3.00 | \$ 3,900.00 | \$ 4,875.00 | 50% | 35% | \$ 3,168.75 | |
| 6" Bollard | 4 | EA | \$ 750.00 | \$ 3,000.00 | \$ 3,750.00 | 0% | 0% | \$ 3,750.00 | |
| Parking Bumpers | 10 | EA | | \$ 1,250.00 | \$ 1,562.50 | 100% | 70% | \$ 468.75 | |
| Int. P.C.C Curb & Gutter, Type 2 | 9,345 | LF | \$ 23.00 | \$ 214,935.00 | \$ 268,668.75 | 100% | 65% | | Minor repairs needed - full walk has not yet been completed |
| PCC Curb, Type 1-8 | 460 | LF | \$ 24.00 | \$ 11,040.00 | \$ 13,800.00 | 95% | 67% | \$ 4,623.00 | |
| GABC Under Curb 6" | 1,200 | Ton | \$ 38.00 | \$ 45,600.00 | \$ 57,000.00 | 95% | 67% | \$ 19,095.00 | |
| 5' Wide Concrete Sidewalk (4") Offset | 43,550 | SF | \$ 5.50 | \$ 239,525.00 | \$ 299,406.25 | 20% | 14% | | Approx. 1/2 Turtle Grass, 1/4 Water Willow, 15% Sunflower |
| GABC under Sidewalk (4") | 1,075 | Ton | \$ 38.00 | \$ 40,850.00 | \$ 51,062.50 | 20% | 14% | | Approx. 1/2 Turtle Grass, 1/4 Water Willow, 15% Sunflower |
| H/C Ramps | 28 | EA | \$ 1,000.00 | \$ 28,000.00 | \$ 35,000.00 | 15% | 11% | | 5 of 28 Installed |
| Catch Basin Single | 19 | EA | \$ 1,000.00 | \$ 19,000.00 | \$ 23,750.00 | 100% | 70% | \$ 7,125.00 | |
| Catch Basin Double | 14 | EA | \$ 1,500.00 | \$ 21,000.00 | \$ 26,250.00 | 100% | 70% | \$ 7,875.00 | |
| Stop Sign w/Street Blade | 9 | EA | \$ 650.00 | \$ 5,850.00 | \$ 7,312.50 | 85% | 60% | | 8 of 9 Installed |
| Speed Limit | 1 | EA | \$ 650.00 | 9 030,00 | \$ 812.50 | 100% | 70% | \$ 243.75 | |
| Watch Children | 1 | EA | \$ 550.00 | \$ 550.00 | \$ 687.50 | 100% | 70% | \$ 206.25 | |
| No Outlet | 1 | EA | \$ 550.00 | \$ 550.00 | \$ 687.50 | 100% | 70% | \$ 206.25 | |
| Divided Road | 4 | EA | \$ 550.00 | \$ 2,200.00 | \$ 2,750.00 | 0% | 0% | \$ 2,750.00 | |
| Ty.III Barricade w/ Road Closed Sign | 2 | EA | \$ 1,800.00 | \$ 3,600.00 | \$ 4,500.00 | 0% | 0% | \$ 4,500.00 | |
| Thermo Crosswalk 25' | 13 | EA | \$ 1,350.00 | \$ 17,550.00 | \$ 21,937.50 | 7% | 5% | | 1 of 13 Installed |
| 16" Thermo Stop Bar | 9 | EA | \$ 800.00 | \$ 7,200.00 | \$ 9,000.00 | 0% | 0% | \$ 9,000.00 | |
| Overflow Parking Striping | 1 | LS | \$ 2,500.00 | \$ 2,500.00 | \$ 3,125.00 | 100% | 70% | \$ 937.50 | |
| Stree Tree | 30 | EA | \$ 274.40 | \$ 8,232.00 | \$ 10,290.00 | 17% | 12% | | 5/30 planted |
| Purple Leaf Plum | 23 | EA | \$ 213.90 | \$ 4,919.70 | \$ 6,149.61 | 85% | 60% | | 20/23 planted |
| Red Maple | 10 | EA | \$ 228.50 | \$ 2,285.00 | \$ 2,856.25 | 80% | 56% | | 8/10 planted |
| Blue Atlas Cedar | 3 | EA | \$ 244.40 | \$ 733.20 | \$ 916.50 | 95% | 67% | \$ 307.03 | |
| Natchez Crape Mrytle | 29 | EA | \$ 238.80 | \$ 6,925.20 | \$ 8,656.50 | 62% | 43% | | 3 18/29 planted |
| Spreading English Yew | 30 | EA | \$ 39.90 | \$ 1,197.00 | \$ 1,496.25 | 100% | 70% | \$ 448.88 | 3 30/30 planted |
| Hardwood Mulch | 7 | CY | \$ 62.00 | \$ 434.00 | \$ 542.50 | 100% | 70% | \$ 162.75 | 5 100% completed |
| Bald Cypress | 48 | EA | \$ 197.20 | \$ 9,465.60 | \$ 11,832.00 | 100% | 70% | \$ 3,549.60 | 0 100% planted |
| | | | | \$ 2,030,192.70 | \$ 2,537,740.86 | | | \$ 1,171,997.82 | |
| | | | | | | | | | |
| | | | Original Bond Am | ount | \$ 2,537,740.86 | 77.6% Complete | Recommended amount | \$ 1,171,997.82 | 2 53.7% Reduction Recommendation |
| | | | | | | | | | |