

# JADE CONSULTING, LLC

## MAINTENANCE BOND ESTIMATE

OWNER: **68V MEADOWBROOK 2021, LLC**  
 PROJECT: **ROYAL MEADOWS PH 1**

JADE PROJECT NO.: **1708.40**  
 DATE: **9/16/2025**

| ITEM # | ITEM DESCRIPTION                                                                                                   | UNIT  | PLAN QTY | UNIT PRICE | TOTAL AMOUNT |
|--------|--------------------------------------------------------------------------------------------------------------------|-------|----------|------------|--------------|
| 1      | ALDOT 821 GRANULAR SOIL BASE COURSE, UPPER LAYER, TYPE A, ROAD MIXED, 4" COMPACTED THICKNESS (301-A)               | SYCIP | 5,108    | \$5.00     | \$25,540.00  |
| 2      | ALDOT 821 GRANULAR SOIL BASE COURSE, LOWER LAYER, TYPE A, ROAD MIXED, 4" COMPACTED THICKNESS (301-A)               | SYCIP | 7,097    | \$3.00     | \$21,291.00  |
| 3      | BITUMINOUS TREATMENT, TYPE A, PRIME COAT (0.25 GAL/SY) (401-A)                                                     | GAL   | 1,277    | \$7.00     | \$8,939.00   |
| 4      | TACK COAT (0.10 GAL/SY) (405-A)                                                                                    | GAL   | 255      | \$7.00     | \$1,785.00   |
| 5      | SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE, 1/2" MAXIMUM AGGREGATE SIZE MIXED, ESAL RANGE B, 110 LBS/SY (424-A) | SY    | 5,108    | \$9.00     | \$45,972.00  |
| 6      | SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE, 3/4" MAXIMUM AGGREGATE SIZE MIXED, ESAL RANGE B, 165 LBS/SY (424-A) | SY    | 5,108    | \$12.00    | \$61,296.00  |
| 7      | 18" RCP STORM SEWER PIPE (533-A)                                                                                   | LF    | 351      | \$52.00    | \$18,252.00  |
| 8      | 24" RCP STORM SEWER PIPE (533-A)                                                                                   | LF    | 128      | \$66.00    | \$8,448.00   |
| 9      | 30" RCP STORM SEWER PIPE (533-A)                                                                                   | LF    | 27       | \$95.00    | \$2,565.00   |
| 10     | 36" RCP STORM SEWER PIPE (533-A)                                                                                   | LF    | 104      | \$120.00   | \$12,480.00  |
| 11     | 42" RCP STORM SEWER PIPE (533-A)                                                                                   | LF    | 507      | \$160.00   | \$81,120.00  |
| 12     | 48" RCP STORM SEWER PIPE (533-A)                                                                                   | LF    | 541      | \$200.00   | \$108,200.00 |
| 13     | 54" RCP STORM SEWER PIPE (533-A)                                                                                   | LF    | 83       | \$235.00   | \$19,505.00  |
| 14     | LOOSE RIP-RAP, CLASS 2, 18" THICK (610-A)                                                                          | SY    | 520      | \$65.00    | \$33,800.00  |

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|--------|---------------------------------------------------------------|------|----------|-------------|--------------|
| 15     | LOOSE RIP-RAP, CLASS 2, 24" THICK (610-A)                     | SY   | 179      | \$85.00     | \$15,215.00  |
| 16     | LOOSE RIP-RAP, CLASS 2, 32" THICK (610-A)                     | SY   | 343      | \$105.00    | \$36,015.00  |
| 17     | FILTER FABRIC GEOTEXTILE, NONWOVEN (610-D)                    | SY   | 1,200    | \$2.00      | \$2,400.00   |
| 18     | ADA HANDICAP RAMP W/ ADA SURFACE                              | EA   | 4        | \$1,100.00  | \$4,400.00   |
| 19     | CONCRETE SIDEWALK, 4" THICKNESS (618-A)                       | SY   | 2,242    | \$40.00     | \$89,680.00  |
| 20     | 24" PIPE END TREATMENT, CLASS 1 (619-A)                       | EA   | 1        | \$1,200.00  | \$1,200.00   |
| 21     | 48" PIPE END TREATMENT, CLASS 1 (619-A)                       | EA   | 2        | \$1,500.00  | \$3,000.00   |
| 22     | 54" PIPE END TREATMENT, CLASS 1 (619-A)                       | EA   | 1        | \$1,800.00  | \$1,800.00   |
| 23     | 6"x24" CONCRETE LEVEL SPREADER (620-A)                        | LF   | 160      | \$20.00     | \$3,200.00   |
| 24     | 48" DIA. JUNCTION BOX (621-A)                                 | EA   | 1        | \$5,000.00  | \$5,000.00   |
| 25     | 6'x6' JUNCTION BOX (621-A)                                    | EA   | 2        | \$6,500.00  | \$13,000.00  |
| 26     | 4'x4' WEIR INLET (621-C)                                      | EA   | 1        | \$2,500.00  | \$2,500.00   |
| 27     | 6'x6' WEIR INLET (621-C)                                      | EA   | 1        | \$3,000.00  | \$3,000.00   |
| 28     | INLETS, TYPE S1 CURB INLET, ONE-WING (621-C)                  | EA   | 1        | \$4,000.00  | \$4,000.00   |
| 29     | INLETS, TYPE S1 CURB INLET, TWO-WING (621-C)                  | EA   | 4        | \$6,500.00  | \$26,000.00  |
| 30     | INLETS, TYPE S2 CURB INLET, ONE-WING (621-C)                  | EA   | 2        | \$4,000.00  | \$8,000.00   |
| 31     | INLETS, TYPE S2 CURB INLET, TWO-WING (621-C)                  | EA   | 4        | \$6,500.00  | \$26,000.00  |
| 32     | OS-1, 72" DIA. OUTFALL STRUCTURE W/ CONTECH TRASH RACK SERIES | EA   | 1        | \$10,000.00 | \$10,000.00  |
| 33     | 30" CONCRETE VALLEY GUTTER (623-A)                            | LF   | 3,933    | \$18.00     | \$70,794.00  |
| 34     | 12" CONCRETE RIBBON CURB (623-B)                              | LF   | 80       | \$20.00     | \$1,600.00   |
| 35     | TOPSOIL 4" COMPACTED THICKNESS (FROM STOCKPILES) (650-B)      | CYIP | 8,606    | \$4.00      | \$34,424.00  |
| 36     | SOLID SOD (654-A)                                             | SY   | 2,726    | \$5.00      | \$13,630.00  |

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|---------------------------------------------------------------|---------------------------------------------------|------|----------|------------|--------------|
| 37                                                            | PAVEMENT STRIPING, CLASS 1, TYPE B (701-A)        | LS   | 1        | \$1,000.00 | \$1,000.00   |
| 38                                                            | PAVEMENT MARKINGS, CLASS 2, TYPE A, WHITE (703-A) | LS   | 1        | \$1,000.00 | \$1,000.00   |
| 39                                                            | STREET SIGNS, WARNING/REGULATORY (710-A)          | LS   | 1        | \$2,000.00 | \$2,000.00   |
| TOTAL                                                         |                                                   |      |          |            | \$828,051.00 |
| MAINTENANCE BOND AMOUNT (40% ROADWAY & DRAINAGE IMPROVEMENTS) |                                                   |      |          |            | \$331,220.40 |

I certify the cost estimate to be correct.

  
PROJECT MANAGER

