

TOWN OF LYONS
LOCATION 4 - FEMA SITE 4C
OPINION OF COST

| ITEM NO. | DESCRIPTION | UNITS | ESTIMATED QUANTITY | UNIT COST | TOTAL COST |
|----------|---|-------|--------------------|-------------|--------------------|
| A | EROSION CONTROL | | | | |
| 1 | SILT FENCE OR STRAW WATTLES, W2 | LF | 170 | \$7.50 | \$1,275.00 |
| 2 | VEHICLE TRACKING CONTROL PAD, VTC | EA | 0.5 | \$2,200.00 | \$1,100.00 |
| 3 | CONCRETE WASHOUT AREA, CWA | EA | 0.5 | \$2,000.00 | \$1,000.00 |
| 4 | REVEGETATION, RESEEDING | LS | 1 | \$1,500.00 | \$1,500.00 |
| | A - EROSION CONTROL SUBTOTAL | | | | \$4,875.00 |
| B | REMOVAL & ABANDONMENT | | | | |
| 1 | ASPHALT/CONCRETE REMOVAL | SY | 762 | \$14.00 | \$10,668.00 |
| 2 | GUARDRAIL REMOVAL | LF | 81 | \$10.00 | \$810.00 |
| 3 | CONCRETE BARRICADE REMOVAL | LF | 100 | \$5.00 | \$500.00 |
| 4 | EX MANHOLE/VALVE TO BE ADJUSTED | EA | 1 | \$625.00 | \$625.00 |
| 5 | REMOVE EX TREE | EA | 1 | \$1,500.00 | \$1,500.00 |
| | B - REMOVAL & ABANDONMENT SUBTOTAL | | | | \$14,103.00 |
| C | GRADING & EARTHWORK | | | | |
| 1 | UNCLASSIFIED EXCAVATION - MATERIAL HAUL OFF | CY | 27 | \$30.00 | \$820.83 |
| 2 | REPLACE W/ TOPSOIL (3") | CY | 13 | \$50.00 | \$662.04 |
| 3 | STABILIZED SLOPE 1:1 | SF | 250 | \$130.00 | \$32,500.00 |
| 4 | CONCRETE RETAINING WALL | SF | 450 | \$100.00 | \$45,000.00 |
| | C - GRADING & EARTHWORK SUBTOTAL | | | | \$78,982.87 |
| G | STREET IMPROVEMENTS | | | | |
| 1 | SUBGRADE PREPARATION | SY | 700 | \$15.00 | \$10,500.00 |
| 2 | ASPHALT PAVEMENT - 3" | TONS | 101 | \$150.00 | \$15,089.63 |
| 3 | ROAD BASE - 6" | TONS | 183 | \$25.00 | \$4,569.63 |
| 4 | GUARDRAIL TYPE 3 (6-3 POST SPACING) | LF | 170 | \$150.00 | \$25,500.00 |
| 5 | END ANCHORAGE TYPE 3B | EA | 1 | \$500.00 | \$500.00 |
| | G - STREET IMPROVEMENTS SUBTOTAL | | | | \$56,159.25 |
| H | MISCELLANEOUS | | | | |
| 1 | MOBILIZATION | LS | 1 | \$10,000.00 | \$10,000.00 |
| 2 | TRAFFIC CONTROL | LS | 1 | \$1,200.00 | \$1,200.00 |
| | H - MISCELLANEOUS SUBTOTAL | | | | \$11,200.00 |

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| PROJECT SUBTOTAL | \$165,320.12 |
| CONTINGENCY (20%) | \$33,064.02 |
| PROJECT TOTAL | \$198,384.14 |

TOWN OF LYONS
EVANS STREET AND 4TH AVE IMPROVEMENTS
OPINION OF COST

| ITEM NO. | DESCRIPTION | UNITS | ESTIMATED QUANTITY | UNIT COST | TOTAL COST |
|----------|---|-------|--------------------|-------------|--------------------|
| A | EROSION CONTROL | | | | |
| 1 | STRAW WATTLES, W2 | LF | 130 | \$7.50 | \$975.00 |
| 2 | VEHICLE TRACKING CONTROL PAD, VTC | EA | 0.5 | \$2,200.00 | \$1,100.00 |
| 3 | CONCRETE WASHOUT AREA, CWA | EA | 0.5 | \$2,000.00 | \$1,000.00 |
| 4 | REVEGETATION, RESEEDING | LS | 1 | \$1,500.00 | \$1,500.00 |
| | A - EROSION CONTROL SUBTOTAL | | | | \$4,575.00 |
| B | REMOVAL & ABANDONMENT | | | | |
| 1 | ASPHALT/CONCRETE REMOVAL | SY | 342 | \$14.00 | \$4,788.00 |
| 2 | EX MANHOLE/VALVE TO BE ADJUSTED | EA | 2 | \$625.00 | \$1,250.00 |
| 3 | ADJUST WATER METER | EA | 1 | \$2,000.00 | \$2,000.00 |
| 4 | RESET EX POWER POLE | EA | 2 | \$3,500.00 | \$7,000.00 |
| 5 | RESET EX SIGN | EA | 1 | \$200.00 | \$200.00 |
| | B - REMOVAL & ABANDONMENT SUBTOTAL | | | | \$15,238.00 |
| C | GRADING & EARTHWORK | | | | |
| 1 | UNCLASSIFIED EXCAVATION - MATERIAL HAUL OFF | CY | 90 | \$20.00 | \$1,797.22 |
| 2 | REPLACE W/ TOPSOIL (3") | CY | 1 | \$7.50 | \$5.90 |
| | C - GRADING & EARTHWORK SUBTOTAL | | | | \$1,803.13 |
| D | UTILITIES | | | | |
| 1 | TYPE C AREA INLET | EA | 1 | \$2,500.00 | \$2,500.00 |
| 2 | TYPE R INLET | EA | 1 | \$2,500.00 | \$2,500.00 |
| 3 | 18 INCH RCP STORM PIPE | LF | 12 | \$65.00 | \$780.00 |
| | D - UTILITIES SUBTOTAL | | | | \$5,780.00 |
| G | STREET IMPROVEMENTS | | | | |
| 1 | SUBGRADE PREPARATION | SY | 585 | \$15.00 | \$8,775.00 |
| 2 | ASPHALT PAVEMENT - 3" | TONS | 120 | \$150.00 | \$18,058.78 |
| 3 | ROAD BASE - 6" | TONS | 219 | \$25.00 | \$5,468.78 |
| 4 | DRIVE OVER CURB & GUTTER (ST-2) | LF | 311 | \$24.25 | \$7,541.75 |
| 5 | CONCRETE PAN | SF | 36 | \$20.00 | \$720.00 |
| 6 | REMOVABLE BOLLARDS | EA | 6 | \$250.00 | \$1,500.00 |
| | G - STREET IMPROVEMENTS SUBTOTAL | | | | \$42,064.31 |
| H | MISCELLANEOUS | | | | |
| 1 | MOBILIZATION | LS | 1 | \$15,000.00 | \$15,000.00 |
| 2 | TRAFFIC CONTROL | LS | 1 | \$6,500.00 | \$6,500.00 |
| | H - MISCELLANEOUS SUBTOTAL | | | | \$21,500.00 |

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| PROJECT SUBTOTAL | \$90,960.44 |
| CONTINGENCY (20%) | \$18,192.09 |
| PROJECT TOTAL | \$109,152.53 |