

# PROJECT COST



Prepared for City of East Moline, Illinois  
Greater Downtown Revitalization Project  
2020 BUILD Grant Application  
May 15, 2020

## City of East Moline Greater Downtown Revitalization Project Cost

Date: 5/14/2020

| Project Budget Summary                                 |                      |
|--|----------------------|
| Item   | Cost                 |
| Phase 1 - Bend Blvd                                    | \$ 10,000,000        |
| Phase 2 - Water Main Project 15th Ave from 3rd to 9th  | \$ 1,137,000         |
| Phase 3 - Water Main Project 15th Ave from 9th to 12th | \$ 550,000           |
| Phase 4 - 12th Ave (1st - 7th Street)                  | \$ 6,824,016         |
| Phase 5 - 7th St (15th Avenue -12th Avenue)            | \$ 1,500,698         |
| Phase 6 - Downtown 15th Ave (6th Street - 13th Street) | \$ 10,101,018        |
| Phase 7 - Bend Blvd Streetscaping                      | \$ 641,703           |
| Phase 8 - Bend Blvd Extension                          | \$ 5,765,081         |
| <b>Total Existing &amp; Proposed Project Budget</b>    | <b>\$ 36,519,516</b> |
| <b>Total Proposed Project Budget Only</b>              | <b>\$ 24,832,516</b> |

| Schedule   | Year |
|--|------|
| Phase 1 - Bend Blvd                                    | 2018 |
| Phase 2 - Water Main Project 15th Ave from 3rd to 9th  | 2019 |
| Phase 3 - Water Main Project 15th Ave from 9th to 12th | 2019 |
| Phase 4 - 12th Ave (1st - 7th Street)                  | 2022 |
| Phase 5 - 7th St (15th Avenue -12th Avenue)            | 2022 |
| Phase 6 - Downtown 15th Ave (6th Street - 13th Street) | 2023 |
| Phase 7 - Bend Blvd Streetscaping                      | 2024 |
| Phase 8 - Bend Blvd Extension                          | 2024 |



# City of East Moline Greater Downtown Revitalization Project Cost

Date: 5/14/2020

| Project Budget Summary                                 |          |                      |                      |                      |
|--|----------|----------------------|----------------------|----------------------|
| Identify Source  | Received | BUILD GRANT \$       | Local \$             | Total \$             |
| Phase 1 - Bend Blvd                                    | Received |                      | \$ 10,000,000        | \$ 10,000,000        |
| Phase 2 - Water Main Project 15th Ave from 3rd to 9th  | Received |                      | \$ 1,137,000         | \$ 1,137,000         |
| Phase 3 - Water Main Project 15th Ave from 9th to 12th | Received |                      | \$ 550,000           | \$ 550,000           |
| Phase 4 - 12th Ave (1st - 7th Street)                  |          | \$ 6,824,016         |                      | \$ 6,824,016         |
| Phase 5 - 7th St (15th Avenue -12th Avenue)            |          | \$ 1,500,698         |                      | \$ 1,500,698         |
| Phase 6 - Downtown 15th Ave (6th Street - 13th Street) |          | \$ 10,101,018        |                      | \$ 10,101,018        |
| Phase 7 - Bend Blvd Streetscaping                      |          | \$ 641,703           | \$ -                 | \$ 641,703           |
| Phase 8 - Bend Blvd Extension                          |          | \$ 5,765,081         |                      | \$ 5,765,081         |
|  |          |                      |                      |                      |
| <b>Total Project Funding Source</b>                    |          | <b>\$ 24,832,516</b> | <b>\$ 11,687,000</b> | <b>\$ 36,519,516</b> |
| <b>Total Project %</b>                                 |          | <b>68%</b>           | <b>32%</b>           | <b>100%</b>          |

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**City of East Moline Greater Downtown Revitalization Project Cost  
BUILD Grant Budget (Continued)**

Date: 5/11/2020

| 12th Avenue Complete Streets Cost Estimate              |      |          |            |                |
|---|------|----------|------------|----------------|
| Item  | Unit | Quantity | Unit Price | Extended Price |
| MOBILIZATION  | LS   | 1        | \$450,000  | \$450,000      |
| CONSTRUCTION LAYOUT                                     | LS   | 1        | \$40,000   | \$40,000       |
| TRAFFIC CONTROL & PROTECTION                            | LS   | 1        | \$50,000   | \$50,000       |
| PAVEMENT REMOVAL  | SY   | 14812    | \$10       | \$148,120      |
| DRIVEWAY REMOVAL  | SY   | 989      | \$10       | \$9,890        |
| INTAKE REMOVAL  | EACH | 26       | \$1,500    | \$39,000       |
| STORM SEWER REMOVAL                                     | LF   | 4625     | \$14       | \$64,750       |
| TYPE A SIGNS REMOVAL                                    | EACH | 12       | \$50       | \$600          |
| CLEARING & GRUBBING                                     | LS   | 1        | \$10,000   | \$10,000       |
| AGGREGATE BASE (GRADATION CA6), 6"                      | SY   | 17949    | \$10       | \$179,488      |
| GEOTECH FABRIC  | SY   | 13108    | \$3        | \$39,323       |
| SUBGRADE STABILIZATION MATERIAL, 18"                    | SY   | 2979     | \$60       | \$178,740      |
| SUBGRADE STABILIZATION MATERIAL, POLYMER GRID           |      | 2979     | \$6        | \$17,874       |
| TEMPORARY GRANULAR SURFACING                            | TON  | 1000     | \$26       | \$26,000       |
| PCC PAVEMENT, 8" (INTEGRAL CURB & GUTTER)               | SY   | 11916    | \$50       | \$595,800      |
| PCC DRIVEWAY, 6"  | SY   | 1255     | \$50       | \$62,750       |
| PCC TRAIL, 6"   | SF   | 43000    | \$6        | \$258,000      |
| PCC SIDEWALK, ADA RAMP                                  | SF   | 350      | \$10       | \$3,500        |
| SUBDRAIN, 4" PERFORATED W/POROUS BACKFILL               | LF   | 8600     | \$8        | \$68,800       |
| STORM SEWER, RCP (CLASS III) 15"                        | LF   | 1156     | \$60       | \$69,375       |
| STORM SEWER, RCP (CLASS III) 18"                        | LF   | 1156     | \$75       | \$86,719       |
| STORM SEWER, RCP (CLASS III) 24"                        | LF   | 1156     | \$90       | \$104,063      |
| STORM SEWER, RCP (CLASS III) 30"                        | LF   | 1156     | \$115      | \$132,969      |
| SW-501, SINGLE INTAKE                                   | EACH | 26       | \$2,800    | \$72,800       |
| SW-401, STORM MANHOLE CIRCULAR, 48" DIA                 | EACH | 4        | \$3,500    | \$14,000       |
| SW-401, STORM MANHOLE CIRCULAR, 60" DIA                 | EACH | 4        | \$4,000    | \$16,000       |
| MANHOLE ADJUSTMENTS, MINOR                              | EACH | 12       | \$1,000    | \$12,000       |
| MANHOLE ADJUSTMENTS, MAJOR                              | EACH | 2        | \$2,500    | \$5,000        |
| UTILITY ADJUSTMENTS                                     | EACH | 35       | \$750      | \$26,250       |
| PAVEMENT MARKINGS, 4" EQUIVALENT, DURABLE PNT           | LF   | 6450     | \$7        | \$45,150       |
| TYPE A SIGNS, GALVANIZED STEEL, METAL POSTS             | EACH | 12       | \$250      | \$3,000        |
| TOPSOIL, 4"   | SY   | 10033    | \$6        | \$60,198       |
| SODDING   | SY   | 10033    | \$7        | \$65,217       |
| INTAKE PROTECTION                                       | EACH | 26       | \$300      | \$7,800        |
| CONCRETE WASHOUT  | LS   | 1        | \$1,500    | \$1,500        |
| STABILIZED CONSTRUCTION ENTRANCE                        | LS   | 1        | \$2,500    | \$2,500        |
| PERIMETER & SLOPE SEDIMENT CONTROL DEVICE, 12" DIAMETER | LF   | 8600     | \$3        | \$25,800       |
| EROSION CONTROL   | LS   | 1        | \$20,000   | \$20,000       |
| FIELD OFFICE  | LS   | 1        | \$10,000   | \$10,000       |
| TREE, DECIDUOUS 2" DIAMETER FURNISHED & INSTALLED       | EACH | 215      | \$250      | \$53,750       |
| HANGING PLANTS FURNISHED & INSTALLED                    | EACH | 160      | \$200      | \$32,000       |
| PVC ELECTRIC CONDUIT, 2" & ELECTRIC WIRE                | LF   | 12900    | \$9        | \$109,650      |
| ELECTRIC HANDHOLES                                      | EACH | 14       | \$750      | \$10,500       |
| TRAFFIC SIGNAL COMPLETE                                 | LS   | 1        | \$150,000  | \$150,000      |
| PERIOD LIGHT FURNISHED & INSTALLED                      | EACH | 160      | \$8,000    | \$1,280,000    |
| HARDSCAPE ITEMS   | EACH | 16       | \$10,000   | \$160,000      |
| WAYFINDING (PRIMARY WAYFINDING)                         | EACH | 2        | \$7,000    | \$14,000       |
| WAYFINDING (SECONDARY WAYFINDING)                       | EACH | 3        | \$2,000    | \$6,000        |
| GATEWAYS AND LANDSCAPING                                | EACH | 1        | \$25,000   | \$25,000       |
|   |      |          | Subtotal   | \$4,863,874    |

Contingency \$729,581  
NEPA & Design Engineering \$671,215  
Construction Observation & Administration \$559,346

**12th Avenue Grand Total \$6,824,016**



**City of East Moline Greater Downtown Revitalization Project Cost  
BUILD Grant Budget (Continued)**

Date: 5/11/2020

| 7th Avenue Complete Streets Cost Estimate               |      |          |            |                |
|---|------|----------|------------|----------------|
| Item  | Unit | Quantity | Unit Price | Extended Price |
| MOBILIZATION  | LS   | 1        | \$70,000   | \$70,000       |
| CONSTRUCTION LAYOUT                                     | LS   | 1        | \$15,000   | \$15,000       |
| TRAFFIC CONTROL & PROTECTION                            | LS   | 1        | \$15,000   | \$15,000       |
| RAILROAD FLAGGERS & INSURANCE                           | LS   | 1        | \$50,000   | \$50,000       |
| PAVEMENT REMOVAL  | SY   | 2125     | \$10       | \$21,247       |
| DRIVEWAY REMOVAL  | SY   | 94       | \$10       | \$944          |
| INTAKE REMOVAL  | EACH | 2        | \$1,500    | \$3,000        |
| STORM SEWER REMOVAL                                     | LF   | 595      | \$14       | \$8,330        |
| TYPE A SIGNS REMOVAL                                    | EACH | 5        | \$50       | \$250          |
| CLEARING & GRUBBING                                     | LS   | 1        | \$1,500    | \$1,500        |
| AGGREGATE BASE (GRADATION CA6), 6"                      | SY   | 2313     | \$10       | \$23,134       |
| GEOTECH FABRIC  | SY   | 3396     | \$3        | \$10,187       |
| SUBGRADE STABILIZATION MATERIAL, 18"                    | SY   | 1029     | \$60       | \$61,740       |
| SUBGRADE STABILIZATION MATERIAL, POLYMER GRID           | SY   | 1029     | \$6        | \$6,174        |
| TEMPORARY GRANULAR SURFACING                            | TON  | 150      | \$26       | \$3,900        |
| PCC PAVEMENT, 8" (INTEGRAL CURB & GUTTER)               | SY   | 3087     | \$50       | \$154,350      |
| PCC DRIVEWAY, 6"  | SY   | 94       | \$50       | \$4,722        |
| PCC SIDEWALK, 6"  | SF   | 499      | \$6        | \$2,992        |
| PCC TRAIL, 6" 12TH TO 6TH                               | SF   | 7465     | \$6        | \$44,790       |
| SUBDRAIN, 4" PERFORATED W/POROUS BACKFILL               | LF   | 1140     | \$8        | \$9,120        |
| STORM SEWER, RCP (CLASS III) 15"                        | LF   | 149      | \$60       | \$8,925        |
| STORM SEWER, RCP (CLASS III) 18"                        | LF   | 149      | \$75       | \$11,156       |
| STORM SEWER, RCP (CLASS III) 24"                        | LF   | 149      | \$90       | \$13,388       |
| STORM SEWER, RCP (CLASS III) 30"                        | LF   | 149      | \$115      | \$17,106       |
| SW-501, SINGLE INTAKE                                   | EACH | 2        | \$2,800    | \$5,600        |
| SW-401, STORM MANHOLE CIRCULAR, 48" DIA                 | EACH | 1        | \$3,500    | \$3,500        |
| SW-401, STORM MANHOLE CIRCULAR, 60" DIA                 | EACH | 1        | \$4,000    | \$4,000        |
| MANHOLE ADJUSTMENTS, MINOR                              | EACH | 2        | \$1,000    | \$2,000        |
| MANHOLE ADJUSTMENTS, MAJOR                              | EACH | 1        | \$2,500    | \$2,500        |
| UTILITY ADJUSTMENTS                                     | EACH | 10       | \$750      | \$7,500        |
| PAVEMENT MARKINGS, 4" EQUIVALENT, DURABLE PNT           | LF   | 1140     | \$7        | \$7,980        |
| TYPE A SIGNS, GALVANIZED STEEL, METAL POSTS             | EACH | 5        | \$250      | \$1,250        |
| TOPSOIL, 4"   | SY   | 768      | \$6        | \$4,605        |
| SODDING   | SY   | 768      | \$7        | \$4,989        |
| INTAKE PROTECTION                                       | EACH | 2        | \$300      | \$600          |
| CONCRETE WASHOUT  | LS   | 1        | \$1,500    | \$1,500        |
| STABILIZED CONSTRUCTION ENTRANCE                        | LS   | 1        | \$2,500    | \$2,500        |
| PERIMETER & SLOPE SEDIMENT CONTROL DEVICE, 12" DIAMETER | LF   | 1140     | \$3        | \$3,420        |
| EROSION CONTROL   | LS   | 1        | \$20,000   | \$20,000       |
| FIELD OFFICE  | LS   | 1        | \$8,000    | \$8,000        |
| TREE, DECIDUOUS 2" DIAMETER FURNISHED & INSTALLED       | EACH | 16       | \$250      | \$4,000        |
| HANGING PLANTS FURNISHED & INSTALLED                    | EACH | 16       | \$200      | \$3,200        |
| PVC ELECTRIC CONDUIT, 2" & ELECTRIC WIRE                | LF   | 1710     | \$9        | \$14,535       |
| ELECTRIC HANDHOLES                                      | EACH | 4        | \$750      | \$3,000        |
| PERIOD LIGHT FURNISHED & INSTALLED                      | EACH | 16       | \$8,000    | \$128,000      |
| RAILROAD SIGNAL   | EACH | 2        | \$50,000   | \$100,000      |
| RAILROAD CROSSING                                       | EACH | 3        | \$60,000   | \$180,000      |
| WAYFINDING (SECONDARY WAYFINDING)                       | EACH | 3        | \$2,000    | \$6,000        |
|   |      |          | Subtotal   | \$1,069,635    |

|   |                    |
|---|--------------------|
| Contingency                               | \$160,445          |
| NEPA & Design Engineering                 | \$147,610          |
| Construction Observation & Administration | \$123,008          |
| <b>7th Avenue Grand Total</b>             | <b>\$1,500,698</b> |



**City of East Moline Greater Downtown Revitalization Project Cost  
BUILD Grant Budget (Continued)**

Date: 5/14/2020

| 15th Avenue Complete Streets Cost Estimate              |      |          |            |                |
|---|------|----------|------------|----------------|
| Item  | Unit | Quantity | Unit Price | Extended Price |
| MOBILIZATION  | LS   | 1        | \$537,000  | \$537,000      |
| CONSTRUCTION LAYOUT                                     | LS   | 1        | \$40,000   | \$40,000       |
| TRAFFIC CONTROL & PROTECTION                            | LS   | 1        | \$50,000   | \$50,000       |
| PAVEMENT REMOVAL  | SY   | 23556    | \$10       | \$235,560      |
| SIDEWALK REMOVAL  | SY   | 12000    | \$5        | \$60,000       |
| DRIVEWAY REMOVAL  | SY   | 679      | \$10       | \$6,790        |
| INTAKE REMOVAL  | EACH | 49       | \$1,500    | \$73,500       |
| STORM SEWER REMOVAL                                     | LF   | 4920     | \$14       | \$68,880       |
| TYPE A SIGNS REMOVAL                                    | EACH | 35       | \$50       | \$1,750        |
| CLEARING & GRUBBING                                     | LS   | 1        | \$7,000    | \$7,000        |
| AGGREGATE BASE (GRADATION CA6), 6"                      | SY   | 21053    | \$10       | \$210,527      |
| AGGREGATE BASE (GRADATION CA6), 18"                     | SY   | 485      | \$28       | \$13,569       |
| GEOTECH FABRIC  | SY   | 11188    | \$3        | \$33,564       |
| SUBGRADE STABILIZATION MATERIAL, 18"                    | SY   | 2543     | \$60       | \$152,565      |
| SUBGRADE STABILIZATION MATERIAL, POLYMER GRID           | SY   | 2543     | \$6        | \$15,257       |
| TEMPORARY GRANULAR SURFACING                            | TON  | 1000     | \$26       | \$26,000       |
| PCC PAVEMENT, 8" (INTEGRAL CURB & GUTTER)               | SY   | 10171    | \$50       | \$508,550      |
| PERMEABLE PAVERS, 8" (INTEGRAL CURB & GUTTER)           | SY   | 4846     | \$120      | \$581,520      |
| PCC DRIVEWAY, 6"  | SY   | 1282     | \$50       | \$64,100       |
| PCC SIDEWALK, 6"  | SF   | 39800    | \$6        | \$238,800      |
| PCC SIDEWALK, ADA RAMP                                  | SF   | 945      | \$10       | \$9,450        |
| TOTAL FRONTAGE ZONE                                     | SY   | 7076     | \$8        | \$56,608       |
| TOTAL AMENITY (GREEN SPACE) ZONE                        | SY   | 5178     | \$42       | \$217,455      |
| TOTAL AMENITY (PAVEMENT) ZONE                           | SY   | 5178     | \$120      | \$621,300      |
| PCC STAINED BROOMED CONCRETE CROSSWALKS, 10"            | SF   | 3887     | \$20       | \$77,740       |
| SUBDRAIN, 4" PERFORATED W/POROUS BACKFILL               | LF   | 8000     | \$8        | \$64,000       |
| STORM SEWER, RCP (CLASS III) 15"                        | LF   | 1230     | \$60       | \$73,800       |
| STORM SEWER, RCP (CLASS III) 18"                        | LF   | 1230     | \$75       | \$92,250       |
| STORM SEWER, RCP (CLASS III) 24"                        | LF   | 1230     | \$90       | \$110,700      |
| STORM SEWER, RCP (CLASS III) 30"                        | LF   | 1230     | \$115      | \$141,450      |
| STORM SINGLE INTAKE                                     | EACH | 5        | \$2,800    | \$14,000       |
| STORM DOUBLE INTAKE                                     | EACH | 41       | \$4,500    | \$184,500      |
| STORM TRIPLE INTAKE                                     | EACH | 3        | \$7,000    | \$21,000       |
| SW-401, STORM MANHOLE CIRCULAR, 48" DIA                 | EACH | 4        | \$3,500    | \$14,000       |
| SW-401, STORM MANHOLE CIRCULAR, 60" DIA                 | EACH | 4        | \$4,000    | \$16,000       |
| MANHOLE ADJUSTMENTS, MINOR                              | EACH | 12       | \$1,000    | \$12,000       |
| MANHOLE ADJUSTMENTS, MAJOR                              | EACH | 2        | \$2,500    | \$5,000        |
| UTILITY ADJUSTMENTS                                     | EACH | 35       | \$750      | \$26,250       |
| PAVEMENT MARKINGS, 4" EQUIVALENT, DURABLE PNT           | LF   | 12000    | \$7        | \$84,000       |
| TYPE A SIGNS, GALVANIZED STEEL, METAL POSTS             | EACH | 35       | \$250      | \$8,750        |
| TOPSOIL, 4"   | SY   | 100      | \$6        | \$600          |
| SODDING   | SY   | 100      | \$7        | \$650          |
| INTAKE PROTECTION                                       | EACH | 49       | \$300      | \$14,700       |
| CONCRETE WASHOUT  | LS   | 1        | \$1,500    | \$1,500        |
| STABILIZED CONSTRUCTION ENTRANCE                        | LS   | 1        | \$2,500    | \$2,500        |
| PERIMETER & SLOPE SEDIMENT CONTROL DEVICE, 12" DIAMETER | LF   | 8000     | \$3        | \$24,000       |
| EROSION CONTROL   | LS   | 1        | \$20,000   | \$20,000       |
| FIELD OFFICE  | LS   | 1        | \$10,000   | \$10,000       |
| PLANTS & FLOWER AREAS                                   | EACH | 32       | \$10,000   | \$320,000      |
| TREE, DECIDUOUS 2" DIAMETER FURNISHED & INSTALLED       | EACH | 151      | \$250      | \$37,750       |
| TREE GRATES & TREE WELLS                                | EACH | 151      | \$2,400    | \$362,400      |
| HANGING PLANTS FURNISHED & INSTALLED                    | EACH | 139      | \$200      | \$27,800       |
| PVC ELECTRIC CONDUIT, 2" & ELECTRIC WIRE                | LF   | 12000    | \$9        | \$102,000      |
| ELECTRIC HANDHOLES                                      | EACH | 14       | \$750      | \$10,500       |
| TRAFFIC SIGNAL COMPLETE                                 | LS   | 1        | \$150,000  | \$150,000      |
| PERIOD LIGHT FURNISHED & INSTALLED                      | EACH | 139      | \$8,000    | \$1,112,000    |
| HARDSCAPE ITEMS   | EACH | 16       | \$10,000   | \$160,000      |
| WAYFINDING (PRIMARY WAYFINDING)                         | EACH | 2        | \$7,000    | \$14,000       |
| WAYFINDING (SECONDARY WAYFINDING)                       | EACH | 2        | \$2,000    | \$4,000        |
| GATEWAYS  | EACH | 2        | \$25,000   | \$50,000       |
|   |      |          | Subtotal   | \$7,199,585    |

Contingency \$1,079,938  
NEPA & Design Engineering \$993,543  
Construction Observation & Administration \$827,952

**15th Avenue Grand Total \$10,101,018**



**City of East Moline Greater Downtown Revitalization Project Cost  
BUILD Grant Budget (Continued)**

Date: 5/14/2020

| The Bend Complete Streets Cost Estimate                 |      |          |            |                |
|---|------|----------|------------|----------------|
| Item  | Unit | Quantity | Unit Price | Extended Price |
| MOBILIZATION  | LS   | 1        | \$299,000  | \$299,000      |
| CONSTRUCTION LAYOUT                                     | LS   | 1        | \$40,000   | \$40,000       |
| TRAFFIC CONTROL & PROTECTION                            | LS   | 1        | \$20,000   | \$20,000       |
| PAVEMENT REMOVAL  | SY   | 44793    | \$10       | \$447,930      |
| TYPE A SIGNS REMOVAL                                    | EACH | 7        | \$50       | \$350          |
| CLEARING & GRUBBING                                     | LS   | 1        | \$1,500    | \$1,500        |
| AGGREGATE BASE (GRADATION CA6), 6"                      | SY   | 16457    | \$10       | \$164,572      |
| GEOTECH FABRIC  | SY   | 17056    | \$3        | \$51,169       |
| SUBGRADE STABILIZATION MATERIAL, 18"                    | SY   | 3876     | \$60       | \$232,585      |
| SUBGRADE STABILIZATION MATERIAL, POLYMER GRID           | SY   | 3876     | \$6        | \$23,259       |
| TEMPORARY GRANULAR SURFACING                            | TON  | 1500     | \$26       | \$39,000       |
| PCC PAVEMENT, 8" (INTEGRAL CURB & GUTTER)               | SY   | 15506    | \$50       | \$775,283      |
| PCC SIDEWALK, 4"  | SF   | 4530     | \$5        | \$22,651       |
| PCC SIDEWALK, ADA RAMP                                  | SF   | 420      | \$10       | \$4,200        |
| PCC TRAIL, 6"   | SF   | 4034     | \$6        | \$24,202       |
| SUBDRAIN, 4" PERFORATED W/POROUS BACKFILL               | LF   | 9718     | \$8        | \$77,744       |
| STORM SEWER, RCP (CLASS III) 15"                        | LF   | 2223     | \$60       | \$133,395      |
| STORM SEWER, RCP (CLASS III) 18"                        | LF   | 2223     | \$75       | \$166,744      |
| STORM SEWER, RCP (CLASS III) 24"                        | LF   | 2223     | \$90       | \$200,093      |
| STORM SEWER, RCP (CLASS III) 30"                        | LF   | 2223     | \$115      | \$255,674      |
| SW-501, SINGLE INTAKE                                   | EACH | 55       | \$2,800    | \$154,000      |
| SW-505, DOUBLE INTAKE                                   | EACH | 10       | \$4,500    | \$45,000       |
| SW-401, STORM MANHOLE CIRCULAR, 48" DIA                 | EACH | 4        | \$3,500    | \$14,000       |
| SW-401, STORM MANHOLE CIRCULAR, 60" DIA                 | EACH | 4        | \$4,000    | \$16,000       |
| MANHOLE ADJUSTMENTS, MINOR                              | EACH | 8        | \$1,000    | \$8,000        |
| MANHOLE ADJUSTMENTS, MAJOR                              | EACH | 8        | \$2,500    | \$20,000       |
| UTILITY ADJUSTMENTS                                     | EACH | 20       | \$750      | \$15,000       |
| PAVEMENT MARKINGS, 4" EQUIVALENT, DURABLE PNT           | LF   | 10902    | \$7        | \$76,314       |
| TYPE A SIGNS, GALVANIZED STEEL, METAL POSTS             | EACH | 43       | \$250      | \$10,750       |
| TOPSOIL, 4"   | SY   | 12046    | \$6        | \$72,278       |
| SODDING   | SY   | 12046    | \$7        | \$78,301       |
| CONCRETE WASHOUT  | LS   | 1        | \$1,500    | \$1,500        |
| STABILIZED CONSTRUCTION ENTRANCE                        | LS   | 1        | \$2,500    | \$2,500        |
| PERIMETER & SLOPE SEDIMENT CONTROL DEVICE, 12" DIAMETER | LF   | 2450     | \$3        | \$7,350        |
| EROSION CONTROL   | LS   | 1        | \$20,000   | \$20,000       |
| FIELD OFFICE  | LS   | 1        | \$10,000   | \$10,000       |
| TREE, DECIDUOUS 2" DIAMETER FURNISHED & INSTALLED       | EACH | 214      | \$250      | \$53,500       |
| PVC ELECTRIC CONDUIT, 2" & ELECTRIC WIRE                | LF   | 10902    | \$9        | \$92,667       |
| ELECTRIC HANDHOLES                                      | EACH | 4        | \$750      | \$3,000        |
| PERIOD LIGHT FURNISHED & INSTALLED                      | EACH | 61       | \$5,500    | \$337,333      |
| HANGING PLANTS FURNISHED & INSTALLED                    | EACH | 61       | \$200      | \$12,267       |
| HARDSCAPE ITEMS   | EACH | 8        | \$10,000   | \$80,000       |
| WAYFINDING (PRIMARY WAYFINDING)                         | EACH | 2        | \$7,000    | \$14,000       |
| WAYFINDING (SECONDARY WAYFINDING)                       | EACH | 2        | \$2,000    | \$4,000        |
|   |      |          | Subtotal   | \$4,109,110    |

|   |                    |
|---|--------------------|
| Contingency                               | \$616,366          |
| NEPA & Design Engineering                 | \$567,057          |
| Construction Observation & Administration | \$472,548          |
| <b>The Bend Grand Total</b>               | <b>\$5,765,081</b> |



**City of East Moline Greater Downtown Revitalization Project Cost  
BUILD Grant Budget (Continued)**

Date: 5/14/2020

| The Bend Complete Streets Cost Estimate                 |      |          |            |                |
|---|------|----------|------------|----------------|
| Item  | Unit | Quantity | Unit Price | Extended Price |
| MOBILIZATION  | LS   | 1        | \$28,000   | \$28,000       |
| CONSTRUCTION LAYOUT                                     | LS   | 1        | \$40,000   | \$40,000       |
| TRAFFIC CONTROL & PROTECTION                            | LS   | 1        | \$20,000   | \$20,000       |
| TYPE A SIGNS REMOVAL                                    | EACH | 7        | \$50       | \$350          |
| CLEARING & GRUBBING                                     | LS   | 1        | \$1,500    | \$1,500        |
| AGGREGATE BASE (GRADATION CA6), 6"                      | SY   | 477      | \$10       | \$4,766        |
| TEMPORARY GRANULAR SURFACING                            | TON  | 0        | \$26       | \$0            |
| PCC SIDEWALK, ADA RAMP                                  | SF   | 420      | \$10       | \$4,200        |
| PCC TRAIL, 6"   | SF   | 4289     | \$6        | \$25,736       |
| UTILITY ADJUSTMENTS                                     | EACH | 20       | \$750      | \$15,000       |
| TYPE A SIGNS, GALVANIZED STEEL, METAL POSTS             | EACH | 7        | \$250      | \$1,750        |
| TOPSOIL, 4"   | SY   | 7739     | \$6        | \$46,433       |
| SODDING   | SY   | 7739     | \$7        | \$50,303       |
| INTAKE PROTECTION                                       | EACH | 21       | \$300      | \$6,300        |
| CONCRETE WASHOUT  | LS   | 1        | \$1,500    | \$1,500        |
| STABILIZED CONSTRUCTION ENTRANCE                        | LS   | 1        | \$2,500    | \$2,500        |
| PERIMETER & SLOPE SEDIMENT CONTROL DEVICE, 12" DIAMETER | LF   | 7268     | \$3        | \$21,804       |
| EROSION CONTROL   | LS   | 1        | \$20,000   | \$20,000       |
| FIELD OFFICE  | LS   | 1        | \$10,000   | \$10,000       |
| TREE, DECIDUOUS 2" DIAMETER FURNISHED & INSTALLED       | EACH | 172      | \$250      | \$43,000       |
| PVC ELECTRIC CONDUIT, 2" & ELECTRIC WIRE                | LF   | 3675     | \$9        | \$31,238       |
| ELECTRIC HANDHOLES                                      | EACH | 4        | \$750      | \$3,000        |
| PERIOD LIGHT FURNISHED & INSTALLED                      | EACH | 0        | \$8,000    | \$0            |
| HANGING PLANTS FURNISHED & INSTALLED                    | EACH | 0        | \$200      | \$0            |
| HARDSCAPE ITEMS   | EACH | 8        | \$10,000   | \$80,000       |
| WAYFINDING (PRIMARY WAYFINDING)                         | EACH | 1        | \$7,000    | \$7,000        |
| WAYFINDING (SECONDARY WAYFINDING)                       | EACH | 1        | \$2,000    | \$2,000        |
|   |      |          | Subtotal   | \$457,380      |

|   |          |
|---|----------|
| Contingency                               | \$68,607 |
| NEPA & Design Engineering                 | \$63,118 |
| Construction Observation & Administration | \$52,599 |

**The Bend Grand Total \$641,703**

**12th AVE, 7th St., 15th Ave., Bend Blvd. Grand Total \$24,832,516**

