

**GENERAL SUMMARY**



Project Name: \_\_\_\_\_  
 Project Location: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Scope: **Site Work**

**DEVCON ESTIMATING**  
 www.devconestimating.com  
 sales@devconestimating.com

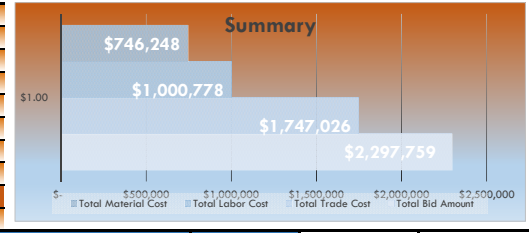
|                              |                       |                        |                        |                        |                        |
|------------------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|
| <b>SITE GSF</b>              |                       | <b>169,584</b>         |                        |                        |                        |
|                              |                       | <b>Base Bid</b>        | <b>Phase-1</b>         | <b>Phase-2</b>         | <b>Total</b>           |
| <b>DIVISION NO</b>           | <b>DESCRIPTION</b>    | <b>TOTAL DIV. COST</b> | <b>TOTAL DIV. COST</b> | <b>TOTAL DIV. COST</b> | <b>TOTAL DIV. COST</b> |
| <b>1000</b>                  | General Requirements  | \$ 70,500              | \$ 13,500              | \$ 15,100              | \$ 99,100              |
| <b>2000</b>                  | Existing Condition    | \$ 250,986             | \$ -                   | \$ -                   | \$ 250,986             |
| <b>31000</b>                 | Earthwork             | \$ 207,843             | \$ -                   | \$ -                   | \$ 207,843             |
| <b>32000</b>                 | Exterior Improvements | \$ 850,210             | \$ 127,768             | \$ 260,924             | \$ 1,238,902           |
| <b>33000</b>                 | Utilities             | \$ 367,488             |                        |                        | \$ 367,488             |
| <b>TOTAL TRADE COST</b>      |                       | <b>\$ 1,747,026</b>    | <b>\$ 141,268</b>      | <b>\$ 276,024</b>      | <b>\$ 2,164,318</b>    |
| <b>SALES TAX</b>             | <b>8.25%</b>          | \$ 61,565              | \$ 7,779               | \$ 15,347              | \$ 84,692              |
| <b>OVERHEAD &amp; PROFIT</b> | <b>20%</b>            | \$ 349,405             | \$ 28,254              | \$ 55,205              | \$ 432,864             |
| <b>INSURANCE</b>             | <b>3%</b>             | \$ 52,411              | \$ 4,238               | \$ 8,281               | \$ 64,930              |
| <b>BUILDING RISK</b>         | <b>5%</b>             | \$ 87,351              | \$ 7,063               | \$ 13,801              | \$ 108,216             |
| <b>CONTINGENCY</b>           | <b>0%</b>             | \$ -                   | \$ -                   | \$ -                   | \$ -                   |
| <b>SUGGESTED BID</b>         |                       | <b>\$ 2,297,759</b>    | <b>\$ 188,603</b>      | <b>\$ 368,658</b>      | <b>\$ 2,855,019</b>    |
| <b>Total Man Hours</b>       |                       | <b>18190</b>           |                        |                        |                        |

**BREAKDOWN OF ITEMS**



Project Name: \_\_\_\_\_  
 Project Location: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Scope: Site Work

|                         |           |                  |
|-------------------------|-----------|------------------|
| Total Material Cost     | \$        | 746,248          |
| Total Labor Cost        | \$        | 1,000,778        |
| Total Trade Cost        | \$        | 1,747,026        |
| Sales Tax               | 8%        | \$ 61,565        |
| Overhead & Profit       | 20%       | \$ 349,405       |
| Insurance               | 3%        | \$ 52,411        |
| Building Risk           | 5%        | \$ 87,351        |
| Contingency             | 0%        | \$ -             |
| <b>Total Bid Amount</b> | <b>\$</b> | <b>2,297,759</b> |
| <b>Total Manhours</b>   | <b>\$</b> | <b>15,933</b>    |



| Sr #                        | Detail # | Description                    | Unit | Quantity | Wastage | Quantity W/ Wastage | LABOR        |             |            | MARERIAL      |           | Sub Cost      |
|-----------------------------|----------|--------------------------------|------|----------|---------|---------------------|--------------|-------------|------------|---------------|-----------|---------------|
|                             |          |                                |      |          |         |                     | Unit Manhour | Hourly Wage | Labor Cost | Material Cost | Unit Cost |               |
| <b>GENERAL REQUIREMENTS</b> |          |                                |      |          |         |                     |              |             |            |               |           |               |
| 1                           |          | Permits                        | LS   | 1        | 0%      | 1                   | 0.000        | \$ -        | \$ -       | \$ -          | \$ -      | \$ -          |
| 2                           |          | Supervision and Coordination   | LS   | 1        | 0%      | 1                   | 0.000        | \$ -        | \$ -       | \$ -          | \$ 20,000 | \$ 20,000     |
| 3                           |          | Submittals and Shop drawings   | LS   | 1        | 0%      | 1                   | 0.000        | \$ -        | \$ -       | \$ -          | \$ -      | \$ -          |
| 4                           |          | Final Cleaning                 | LS   | 1        | 0%      | 1                   | 0.000        | \$ -        | \$ -       | \$ -          | \$ 12,000 | \$ 12,000     |
| 5                           |          | Mobilization Costs             | LS   | 1        | 0%      | 1                   | 0.000        | \$ -        | \$ -       | \$ -          | \$ 15,000 | \$ 15,000     |
| 6                           |          | Temporary Control & Facilities | LS   | 1        | 0%      | 1                   | 0.000        | \$ -        | \$ -       | \$ -          | \$ 20,000 | \$ 20,000     |
| 7                           |          | Scaffolding                    | LS   | 1        | 0%      | 1                   | 0.000        | \$ -        | \$ -       | \$ -          | \$ 3,500  | \$ 3,500      |
| <b>SUBTOTAL</b>             |          |                                |      |          |         |                     |              |             |            |               | <b>\$</b> | <b>70,500</b> |

| <b>EXISTING CONDITIONS</b> |                      |   |    |        |    |        |          |          |          |           |              |              |
|----------------------------|----------------------|---|----|--------|----|--------|----------|----------|----------|-----------|--------------|--------------|
| <b>DEMOLITION</b>          |                      |   |    |        |    |        |          |          |          |           |              |              |
|                            |                      | <b>SITE DEMOLITION</b>  |    |        |    |        |          |          |          |           |              |              |
| 8                          | C1-1                 | Existing Sign To Be Removed   | EA | 1      | 0% | 1      | 0.500    | \$ 50.00 | \$ 25.00 | \$ -      | \$ 25.00     | \$ 25        |
| 9                          |                      | Sawcut Asphalt Concrete For Smooth Edge   | LF | 93     | 0% | 93     | 0.041    | \$ 50.00 | \$ 2.05  | \$ -      | \$ 2.05      | \$ 191       |
| 10                         |                      | Existing Concrete, Curb & Gutter To Be Removed  | SF | 185264 | 0% | 185264 | 0.025    | \$ 50.00 | \$ 1.25  | \$ -      | \$ 1.25      | \$ 231,580   |
|                            |                      | <b>Temporary Construction</b>   |    |        |    |        |          |          |          |           |              |              |
| 11                         | C9-1                 | 48" x 48" Sign W/ Post - CW20-1D  | EA | 1      | 0% | 1      | 1.000    | \$ 50.00 | \$ 50.00 | \$ 250.00 | \$ 300.00    | \$ 300.00    |
| 12                         |                      | Sign W / Post - 48" x 48" CW20-5R - 30" x 30" CW21-8 - 30" x 30" W20-7a                     | EA | 1      | 0% | 1      | 1.350    | \$ 50.00 | \$ 67.50 | \$ 256.50 | \$ 324.00    | \$ 324.00    |
| 13                         |                      | 48" x 48" Sign W/ Post - CW20-5R  | EA | 1      | 0% | 1      | 1.000    | \$ 50.00 | \$ 50.00 | \$ 210.50 | \$ 260.50    | \$ 260.50    |
| 14                         |                      | 48" x 24" Sign W/ Post - G20-2a   | EA | 1      | 0% | 1      | 0.850    | \$ 50.00 | \$ 42.50 | \$ 162.50 | \$ 205.00    | \$ 205.00    |
| 15                         |                      | Sign W/ Post - R11-2  | EA | 2      | 0% | 2      | 1.000    | \$ 50.00 | \$ 50.00 | \$ 90.50  | \$ 140.50    | \$ 281.00    |
| 16                         |                      | Type III Barricade  | EA | 2      | 0% | 2      | 0.500    | \$ 50.00 | \$ 25.00 | \$ 232.50 | \$ 257.50    | \$ 515.00    |
| 17                         |                      | Sign W / Post - 48" x 48" CW20-5L - 30" x 30" CW21-8 - 30" x 30" W20-7a - 48" x 48" CW20-1D | EA | 1      | 0% | 1      | 1.850    | \$ 50.00 | \$ 92.50 | \$ 595.00 | \$ 687.50    | \$ 687.50    |
| 18                         | Channelizing Devices | EA  | 17 | 0%     | 17 | 0.250  | \$ 50.00 | \$ 12.50 | \$ 63.50 | \$ 76.00  | \$ 1,292.00  |              |
|                            |                      | <b>HAULING OFF</b>  |    |        |    |        |          |          |          |           |              |              |
|                            |                      | Haul off Demolished Materials from Site   | LS | 1      | 0% | 1      | 0.000    | \$ 50.00 | \$ -     | \$ -      | \$ 15,325.00 | \$ 15,325.00 |

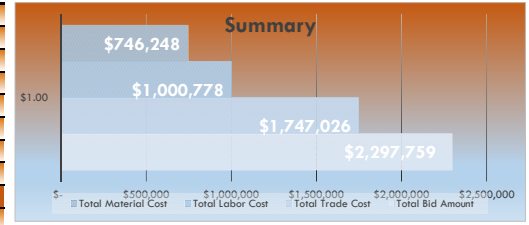


**BREAKDOWN OF ITEMS**



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 Project Location: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Scope: **Site Work**

|                         |           |                  |
|-------------------------|-----------|------------------|
| Total Material Cost     | \$        | 746,248          |
| Total Labor Cost        | \$        | 1,000,778        |
| Total Trade Cost        | \$        | 1,747,026        |
| Sales Tax               | 8%        | \$ 61,565        |
| Overhead & Profit       | 20%       | \$ 349,405       |
| Insurance               | 3%        | \$ 52,411        |
| Building Risk           | 5%        | \$ 87,351        |
| Contingency             | 0%        | \$ -             |
| <b>Total Bid Amount</b> | <b>\$</b> | <b>2,297,759</b> |
| <b>Total Manhours</b>   | <b>\$</b> | <b>15,933</b>    |



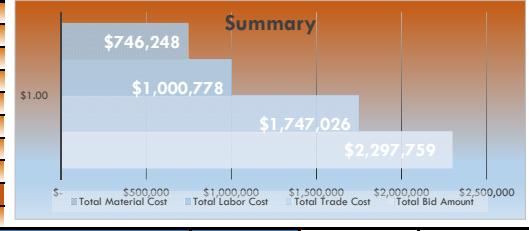
| Sr #                                 | Detail # | Description   | Unit | Quantity | Wastage | Quantity W/ Wastage | LABOR        |             |            | MARERIAL      |             | Sub Cost   |
|--------------------------------------|----------|---|------|----------|---------|---------------------|--------------|-------------|------------|---------------|-------------|------------|
|                                      |          |   |      |          |         |                     | Unit Manhour | Hourly Wage | Labor Cost | Material Cost | Unit Cost   |            |
| <b>CONCRETE PAVEMENT (3000 PSI)</b>  |          |   |      |          |         |                     |              |             |            |               |             |            |
| 34                                   |          | 5" Thick Reinforced Concrete Pavement (25130 SF)<br>-3% - 6% Entrained Air                                      | CY   | 391      | 10%     | 430                 | 2.400        | \$ 70.00    | \$ 168.00  | \$ 185.00     | \$ 353.00   | \$ 151,791 |
| 35                                   |          | Reinforcement: #3@18" O.C, E.W  | LBS  | 13858    | 10%     | 15244               | 0.015        | \$ 55.00    | \$ 0.83    | \$ 0.95       | \$ 1.78     | \$ 27,058  |
| 36                                   |          | 6" Scarified & Compacted Subgrade<br>- TxDot Item 260 - (6% or 27LBS Per S.Y)<br>- Compacted To 95% Maximum Dry | SF   | 25130    | 10%     | 27643               | 0.010        | \$ 50.00    | \$ 0.50    | \$ -          | \$ 0.50     | \$ 13,822  |
| <b>SIDEWALK (PRIVATE) (3000 PSI)</b> |          |   |      |          |         |                     |              |             |            |               |             |            |
| 37                                   |          | 4" Thick Reinforced Concrete Sidewalk (6012 SF)   | CY   | 73       | 10%     | 81                  | 2.400        | \$ 70.00    | \$ 168.00  | \$ 185.00     | \$ 353.00   | \$ 28,532  |
| 38                                   |          | Reinforcement: #3@18" O.C, E.W  | LBS  | 3315     | 10%     | 3647                | 0.015        | \$ 55.00    | \$ 0.83    | \$ 0.95       | \$ 1.78     | \$ 6,473   |
| <b>SIDEWALK (PUBLIC) (3000 PSI)</b>  |          |   |      |          |         |                     |              |             |            |               |             |            |
| 39                                   |          | 4" Thick Reinforced Concrete Sidewalk (2059 SF)   | CY   | 25       | 10%     | 28                  | 2.400        | \$ 70.00    | \$ 168.00  | \$ 185.00     | \$ 353.00   | \$ 9,772   |
| 40                                   |          | Reinforcement: #3@18" O.C, E.W  | LBS  | 1135     | 10%     | 1249                | 0.015        | \$ 55.00    | \$ 0.83    | \$ 0.95       | \$ 1.78     | \$ 2,217   |
| <b>JOINTS</b>                        |          |   |      |          |         |                     |              |             |            |               |             |            |
| 41                                   |          | Expansion Joints (Sawcut)   | LF   | 830      | 10%     | 913                 | 0.027        | \$ 70.00    | \$ 1.89    | \$ 1.45       | \$ 3.34     | \$ 3,049   |
| 42                                   |          | Construct Longitudinal Butt Joint By City Standard  | LF   | 30       | 10%     | 33                  | 0.032        | \$ 70.00    | \$ 2.24    | \$ 1.88       | \$ 4.12     | \$ 136     |
| <b>CURB</b>                          |          |   |      |          |         |                     |              |             |            |               |             |            |
| 43                                   |          | 6" Concrete Curb  | LF   | 3252     | 10%     | 3578                | 0.062        | \$ 70.00    | \$ 4.34    | \$ 7.25       | \$ 11.59    | \$ 41,465  |
| 44                                   |          | Curb Inlet  | EA   | 3        | 0%      | 3                   | 0.500        | \$ 50.00    | \$ 25.00   | \$ 175.20     | \$ 200.20   | \$ 601     |
| <b>STRIPING</b>                      |          |   |      |          |         |                     |              |             |            |               |             |            |
| 45                                   | C2-1     | 4"W Striping<br>- Spray Applied<br>- White Vinyl Acrylic Paint (2- Coats)                                       | LF   | 2713     | 10%     | 2984                | 0.011        | \$ 48.00    | \$ 0.53    | \$ 1.25       | \$ 1.78     | \$ 5,306   |
| 46                                   |          | 3' x 3'-6" Handicap Symbol Sign   | EA   | 8        | 0%      | 8                   | 0.300        | \$ 48.00    | \$ 14.40   | \$ 22.50      | \$ 36.90    | \$ 295     |
| <b>TRASH ENCLOSURE</b>               |          |   |      |          |         |                     |              |             |            |               |             |            |
| 47                                   |          | 8" CMU Wall 7'H<br>Block Size: 8" x 8" x 16"  | SF   | 577      | 10%     | 635                 | 0.100        | \$ 52.00    | \$ 5.20    | \$ 3.45       | \$ 8.65     | \$ 5,490   |
| 48                                   |          | Reinforcement: #4 @ 16" O.C   | LBS  | 363      | 10%     | 400                 | 0.015        | \$ 52.00    | \$ 0.78    | \$ 0.95       | \$ 1.73     | \$ 692     |
| 49                                   |          | Grout   | CY   | 3        | 10%     | 4                   | 1.650        | \$ 52.00    | \$ 85.80   | \$ 180.00     | \$ 265.80   | \$ 997     |
| 50                                   |          | 8"W Stone Cap   | LF   | 82       | 10%     | 91                  | 0.085        | \$ 52.00    | \$ 4.42    | \$ 24.50      | \$ 28.92    | \$ 2,622   |
| 51                                   |          | 12"W x 7'H Trash Gate   | EA   | 2        | 0%      | 2                   | 3.500        | \$ 52.00    | \$ 182.00  | \$ 1,050.00   | \$ 1,232.00 | \$ 2,464   |

**BREAKDOWN OF ITEMS**



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|                         |           |                  |
|-------------------------|-----------|------------------|
| Total Material Cost     | \$        | 746,248          |
| Total Labor Cost        | \$        | 1,000,778        |
| Total Trade Cost        | \$        | 1,747,026        |
| Sales Tax               | 8%        | \$ 61,565        |
| Overhead & Profit       | 20%       | \$ 349,405       |
| Insurance               | 3%        | \$ 52,411        |
| Building Risk           | 5%        | \$ 87,351        |
| Contingency             | 0%        | \$ -             |
| <b>Total Bid Amount</b> | <b>\$</b> | <b>2,297,759</b> |
| <b>Total Manhours</b>   | <b>\$</b> | <b>15,933</b>    |



| Sr #            | Detail # | Description   | Unit | Quantity | Wastage | Quantity W/ Wastage | LABOR        |             |            | MARERIAL      |           | Sub Cost       |
|-----------------|----------|---|------|----------|---------|---------------------|--------------|-------------|------------|---------------|-----------|----------------|
|                 |          |   |      |          |         |                     | Unit Manhour | Hourly Wage | Labor Cost | Material Cost | Unit Cost |                |
| 52              |          | 6" Dia Concrete Filled Bollard  | EA   | 4        | 0%      | 4                   | 1.800        | \$ 52.00    | \$ 93.60   | \$ 350.00     | \$ 443.60 | \$ 1,774       |
| 53              |          | Dumpster  | EA   | 2        | 0%      | 2                   | 2.250        | \$ 52.00    | \$ 117.00  | \$ 850.00     | \$ 967.00 | \$ 1,934       |
|                 |          | <i>Note: We Have Assumed Masonry Wall Height, &amp; Bollard Type. As, No Detail is Given. Kindly Verify</i> |      |          |         |                     |              |             |            |               |           |                |
|                 |          | <b>BARRIER FREE RAMP</b>  |      |          |         |                     |              |             |            |               |           |                |
| 54              |          | 12"W x 7"H x 5'L Concrete Step (36 EA)  | CY   | 4        | 10%     | 4                   | 2.600        | \$ 70.00    | \$ 182.00  | \$ 185.50     | \$ 367.50 | \$ 1,649       |
| 55              |          | Reinforcement: #4   | LBS  | 244      | 10%     | 268                 | 0.015        | \$ 52.00    | \$ 0.78    | \$ 0.95       | \$ 1.73   | \$ 464         |
| 56              |          | Landing Concrete  | CY   | 1        | 10%     | 1                   | 2.600        | \$ 70.00    | \$ 182.00  | \$ 185.50     | \$ 367.50 | \$ 386         |
| 57              |          | Reinforcement: #4   | LBS  | 172      | 10%     | 189                 | 0.015        | \$ 52.00    | \$ 0.78    | \$ 0.95       | \$ 1.73   | \$ 328         |
| 58              |          | Guardrail   | LF   | 169      | 10%     | 185                 | 0.185        | \$ 52.00    | \$ 9.62    | \$ 42.50      | \$ 52.12  | \$ 9,667       |
|                 |          | <b>MISC.</b>  |      |          |         |                     |              |             |            |               |           |                |
| 59              |          | 6"W x 8'L Wheel Stopper<br><i>- Note: Material Detail is Not Given. Kindly Verify</i>                       | EA   | 155      | 0%      | 155                 | 1.250        | \$ 70.00    | \$ 87.50   | \$ 78.50      | \$ 166.00 | \$ 25,730      |
| <b>SUBTOTAL</b> |          |   |      |          |         |                     |              |             |            |               | <b>\$</b> | <b>850,210</b> |

**UTILITIES**

| STORM SEWER |  |                                  |    |      |     |      |       |          |           |           |           |           |
|-------------|--|----------------------------------|----|------|-----|------|-------|----------|-----------|-----------|-----------|-----------|
| PIPE.       |  |                                  |    |      |     |      |       |          |           |           |           |           |
| 60          |  | 18" Dia RCP Pipe                 | LF | 1086 | 10% | 1195 | 0.270 | \$ 72.00 | \$ 19.44  | \$ 40.30  | \$ 59.74  | \$ 71,363 |
| 61          |  | Excavation                       | CY | 644  | 10% | 708  | 1.100 | \$ 50.00 | \$ 55.00  | \$ -      | \$ 55.00  | \$ 38,934 |
| 62          |  | Backfill                         | CY | 572  | 10% | 630  | 0.785 | \$ 50.00 | \$ 39.25  | \$ -      | \$ 39.25  | \$ 24,716 |
| 63          |  | 8" Dia RCP Pipe                  | LF | 220  | 10% | 242  | 0.160 | \$ 72.00 | \$ 11.52  | \$ 22.50  | \$ 34.02  | \$ 8,221  |
| 64          |  | Excavation                       | CY | 130  | 10% | 143  | 1.100 | \$ 50.00 | \$ 55.00  | \$ -      | \$ 55.00  | \$ 7,876  |
| 65          |  | Backfill                         | CY | 127  | 10% | 140  | 0.785 | \$ 50.00 | \$ 39.25  | \$ -      | \$ 39.25  | \$ 5,498  |
|             |  | <b>CATCH BASIN &amp; INLET</b>   |    |      |     |      |       |          |           |           |           |           |
| 66          |  | 18" Dia Precast Catch Basin      | EA | 6    | 0%  | 6    | 2.000 | \$ 72.00 | \$ 144.00 | \$ 385.00 | \$ 529.00 | \$ 3,174  |
| 67          |  | Excavation                       | CY | 10   | 10% | 11   | 1.100 | \$ 50.00 | \$ 55.00  | \$ -      | \$ 55.00  | \$ 594    |
| 68          |  | Backfill                         | CY | 6    | 10% | 7    | 0.785 | \$ 50.00 | \$ 39.25  | \$ -      | \$ 39.25  | \$ 271    |
| 69          |  | 12" Nctgoc Grade 4 Crushed Stone | CY | 1    | 10% | 1    | 0.200 | \$ 72.00 | \$ 14.40  | \$ 48.50  | \$ 62.90  | \$ 75     |

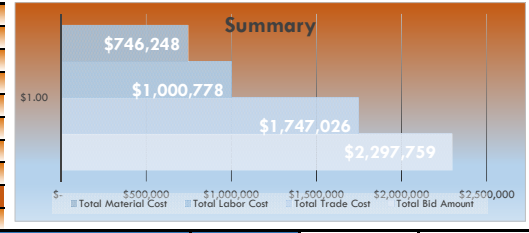
C5-1 & C5-2

**BREAKDOWN OF ITEMS**



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|                         |           |                  |
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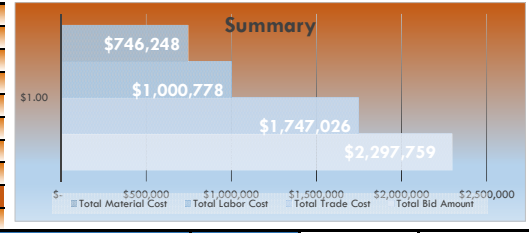
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|-------------------------|----------|------------------------------------|------|----------|---------|---------------------|--------------|-------------|-------------|---------------|-------------|-----------|
|                         |          |                                    |      |          |         |                     | Unit Manhour | Hourly Wage | Labor Cost  | Material Cost | Unit Cost   |           |
| 70                      |          | 5' Curb Inlet                      | EA   | 1        | 0%      | 1                   | 28.500       | \$ 72.00    | \$ 2,052.00 | \$ 3,837.00   | \$ 5,889.00 | \$ 5,889  |
| 71                      |          | 10' Curb Inlet                     | EA   | 2        | 0%      | 2                   | 38.330       | \$ 72.00    | \$ 2,759.76 | \$ 6,246.85   | \$ 9,006.61 | \$ 18,013 |
| 72                      |          | 2' x 2' Grate Inlet                | EA   | 4        | 0%      | 4                   | 2.240        | \$ 72.00    | \$ 161.28   | \$ 420.50     | \$ 581.78   | \$ 2,327  |
| <b>PIPE ACCESSORIES</b> |          |                                    |      |          |         |                     |              |             |             |               |             |           |
| 73                      |          | 4' x 4' Junction BoX               | EA   | 2        | 0%      | 2                   | 1.800        | \$ 72.00    | \$ 129.60   | \$ 1,350.00   | \$ 1,479.60 | \$ 2,959  |
| 74                      |          | 18" x 18" Y Tee                    | EA   | 7        | 0%      | 7                   | 3.500        | \$ 72.00    | \$ 252.00   | \$ 1,900.00   | \$ 2,152.00 | \$ 15,064 |
| 75                      |          | 18" Dia 45 Degree Bend             | EA   | 8        | 0%      | 8                   | 2.800        | \$ 72.00    | \$ 201.60   | \$ 1,680.00   | \$ 1,881.60 | \$ 15,053 |
| 76                      |          | Sloped Headwall                    | EA   | 1        | 0%      | 1                   | 20.950       | \$ 72.00    | \$ 1,508.40 | \$ 468.02     | \$ 1,976.42 | \$ 1,976  |
| 77                      |          | 8" Dia 45 Degree Bent              | EA   | 2        | 0%      | 2                   | 0.500        | \$ 72.00    | \$ 36.00    | \$ 156.50     | \$ 192.50   | \$ 385    |
| <b>SANITARY SEWER</b>   |          |                                    |      |          |         |                     |              |             |             |               |             |           |
| <b>PIPE</b>             |          |                                    |      |          |         |                     |              |             |             |               |             |           |
| 78                      |          | 8" Dia PVC Pipe                    | LF   | 490      | 10%     | 539                 | 0.220        | \$ 72.00    | \$ 15.84    | \$ 28.50      | \$ 44.34    | \$ 23,900 |
| 79                      |          | Excavation                         | CY   | 109      | 10%     | 120                 | 1.100        | \$ 50.00    | \$ 55.00    | \$ -          | \$ 55.00    | \$ 6,588  |
| 80                      |          | Backfill                           | CY   | 103      | 10%     | 113                 | 0.785        | \$ 50.00    | \$ 39.25    | \$ -          | \$ 39.25    | \$ 4,428  |
| <b>SANITRY MANEHOLE</b> |          |                                    |      |          |         |                     |              |             |             |               |             |           |
| 81                      |          | 4' Dia SSMH<br>- Per City Standard | EA   | 4        | 10%     | 4                   | 4.500        | \$ 72.00    | \$ 324.00   | \$ 3,450.00   | \$ 3,774.00 | \$ 16,606 |
| <b>FIRE HYDRANT</b>     |          |                                    |      |          |         |                     |              |             |             |               |             |           |
| <b>WATER PIPE</b>       |          |                                    |      |          |         |                     |              |             |             |               |             |           |
| 82                      |          | 8" Dia C900 PVC Water Pipe         | LF   | 638      | 10%     | 701                 | 0.160        | \$ 72.00    | \$ 11.52    | \$ 22.50      | \$ 34.02    | \$ 23,862 |
| 83                      |          | Excavation                         | CY   | 295      | 10%     | 325                 | 1.100        | \$ 50.00    | \$ 55.00    | \$ -          | \$ 55.00    | \$ 17,865 |
| 84                      |          | Backfill                           | CY   | 229      | 10%     | 252                 | 0.785        | \$ 50.00    | \$ 39.25    | \$ -          | \$ 39.25    | \$ 9,873  |
| 85                      |          | 12" Grade 4 Crushed Stone          | CY   | 33       | 10%     | 36                  | 0.200        | \$ 72.00    | \$ 14.40    | \$ 48.50      | \$ 62.90    | \$ 2,270  |
| 86                      |          | 1" Dia Pipe                        | LF   | 394      | 10%     | 433                 | 0.068        | \$ 72.00    | \$ 4.90     | \$ 4.50       | \$ 9.40     | \$ 4,069  |
| 87                      |          | 6" PVC Pipe                        | LF   | 17       | 10%     | 19                  | 0.140        | \$ 72.00    | \$ 10.08    | \$ 14.50      | \$ 24.58    | \$ 463    |
| <b>IRRIGATION METER</b> |          |                                    |      |          |         |                     |              |             |             |               |             |           |
| 88                      |          | 1" Commercial Irrigation Meter     | EA   | 2        | 0%      | 2                   | 2.650        | \$ 72.00    | \$ 190.80   | \$ 166.50     | \$ 357.30   | \$ 715    |
| <b>DOMESTIC METER</b>   |          |                                    |      |          |         |                     |              |             |             |               |             |           |
| 89                      |          | 1" Commercial Domestic Meter       | EA   | 5        | 0%      | 5                   | 2.680        | \$ 72.00    | \$ 192.96   | \$ 185.50     | \$ 378.46   | \$ 1,892  |
| <b>FIRE HYDRANT</b>     |          |                                    |      |          |         |                     |              |             |             |               |             |           |
| 90                      |          | Fire Hydrant                       | EA   | 2        | 0%      | 2                   | 9.850        | \$ 72.00    | \$ 709.20   | \$ 3,266.00   | \$ 3,975.20 | \$ 7,950  |

**BREAKDOWN OF ITEMS**



Project Name: \_\_\_\_\_  
 Project Location: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Scope: Site Work

|                         |           |                  |
|-------------------------|-----------|------------------|
| Total Material Cost     | \$        | 746,248          |
| Total Labor Cost        | \$        | 1,000,778        |
| Total Trade Cost        | \$        | 1,747,026        |
| Sales Tax               | 8%        | \$ 61,565        |
| Overhead & Profit       | 20%       | \$ 349,405       |
| Insurance               | 3%        | \$ 52,411        |
| Building Risk           | 5%        | \$ 87,351        |
| Contingency             | 0%        | \$ -             |
| <b>Total Bid Amount</b> | <b>\$</b> | <b>2,297,759</b> |
| <b>Total Manhours</b>   | <b>\$</b> | <b>15,933</b>    |



| Sr #            | Detail # | Description             | Unit | Quantity | Wastage | Quantity W/ Wastage | LABOR        |             |            | MARERIAL      |                   | Sub Cost  |
|-----------------|----------|-------------------------|------|----------|---------|---------------------|--------------|-------------|------------|---------------|-------------------|-----------|
|                 |          |                         |      |          |         |                     | Unit Manhour | Hourly Wage | Labor Cost | Material Cost | Unit Cost         |           |
|                 |          | <b>PIPE ACCESSORIES</b> |      |          |         |                     |              |             |            |               |                   |           |
|                 |          | Clow                    | EA   | 1        | 0%      | 1                   | 1.500        | \$ 72.00    | \$ 108.00  | \$ 2,250.00   | \$ 2,358.00       | \$ 2,358  |
| 91              |          | 10" x 8" Reducer        | EA   | 1        | 0%      | 1                   | 1.000        | \$ 72.00    | \$ 72.00   | \$ 172.50     | \$ 244.50         | \$ 245    |
| 92              |          | 16" x 8" Reducer        | EA   | 1        | 0%      | 1                   | 1.800        | \$ 72.00    | \$ 129.60  | \$ 550.00     | \$ 679.60         | \$ 680    |
| 93              |          | 8" Pipe Bend            | EA   | 5        | 0%      | 5                   | 0.500        | \$ 72.00    | \$ 36.00   | \$ 88.50      | \$ 124.50         | \$ 623    |
| 94              |          | 8" x 6" Tee             | EA   | 13       | 0%      | 13                  | 1.250        | \$ 72.00    | \$ 90.00   | \$ 232.50     | \$ 322.50         | \$ 4,193  |
| 95              |          | 6" Dia Valve            | EA   | 3        | 0%      | 3                   | 2.500        | \$ 72.00    | \$ 180.00  | \$ 550.00     | \$ 730.00         | \$ 2,190  |
| 96              |          | 16" Butterfly Valve     | EA   | 1        | 0%      | 1                   | 3.000        | \$ 72.00    | \$ 216.00  | \$ 2,850.00   | \$ 3,066.00       | \$ 3,066  |
| 97              |          | 8" Valve                | EA   | 9        | 0%      | 9                   | 2.800        | \$ 72.00    | \$ 201.60  | \$ 1,050.00   | \$ 1,251.60       | \$ 11,264 |
| 98              |          |                         |      |          |         |                     |              |             |            |               |                   |           |
| <b>SUBTOTAL</b> |          |                         |      |          |         |                     |              |             |            |               | <b>\$ 367,488</b> |           |

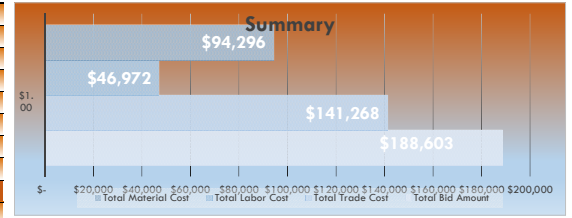


**BREAKDOWN OF ITEMS**



Project Name: \_\_\_\_\_  
 Project Location: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Scope: Site Work

|                         |           |                |
|-------------------------|-----------|----------------|
| Total Material Cost     | \$        | 94,296         |
| Total Labor Cost        | \$        | 46,972         |
| Total Trade Cost        | \$        | 141,268        |
| Sales Tax               | 8%        | \$ 7,779       |
| Overhead & Profit       | 20%       | \$ 28,254      |
| Insurance               | 3%        | \$ 4,238       |
| Building Risk           | 5%        | \$ 7,063       |
| Contingency             | 0%        | \$ -           |
| <b>Total Bid Amount</b> | <b>\$</b> | <b>188,603</b> |
| <b>Total Manhours</b>   | <b>\$</b> | <b>697</b>     |



| Sr #                        | Detail # | Description                    | Unit | Quantity | Wastage | Quantity W/ Wastage | LABOR        |             |            | MARERIAL      |           | Sub Cost         |
|-----------------------------|----------|--------------------------------|------|----------|---------|---------------------|--------------|-------------|------------|---------------|-----------|------------------|
|                             |          |                                |      |          |         |                     | Unit Manhour | Hourly Wage | Labor Cost | Material Cost | Unit Cost |                  |
| <b>GENERAL REQUIREMENTS</b> |          |                                |      |          |         |                     |              |             |            |               |           |                  |
| 1                           |          | Permits                        | LS   | 1        | 0%      | 1                   | 0.000        | \$ -        | \$ -       | \$ -          | \$ -      | \$ -             |
| 2                           |          | Supervision and Coordination   | LS   | 1        | 0%      | 1                   | 0.000        | \$ -        | \$ -       | \$ -          | \$ 5,000  | \$ 5,000.00      |
| 3                           |          | Submittals and Shop drawings   | LS   | 1        | 0%      | 1                   | 0.000        | \$ -        | \$ -       | \$ -          | \$ -      | \$ -             |
| 4                           |          | Final Cleaning                 | LS   | 1        | 0%      | 1                   | 0.000        | \$ -        | \$ -       | \$ -          | \$ 1,200  | \$ 1,200.00      |
| 5                           |          | Mobilization Costs             | LS   | 1        | 0%      | 1                   | 0.000        | \$ -        | \$ -       | \$ -          | \$ 2,500  | \$ 2,500.00      |
| 6                           |          | Temporary Control & Facilities | LS   | 1        | 0%      | 1                   | 0.000        | \$ -        | \$ -       | \$ -          | \$ 3,000  | \$ 3,000.00      |
| 7                           |          | Scaffolding                    | LS   | 1        | 0%      | 1                   | 0.000        | \$ -        | \$ -       | \$ -          | \$ 1,800  | \$ 1,800         |
| <b>SUBTOTAL</b>             |          |                                |      |          |         |                     |              |             |            |               |           | <b>\$ 13,500</b> |

**EXTERIOR IMPROVEMENTS**

| <b>LANDSCAPING</b>  |  |  |    |   |    |   |       |          |           |           |           |          |
|---|--|--|----|---|----|---|-------|----------|-----------|-----------|-----------|----------|
| <b>LARGE TREES</b>  |  |  |    |   |    |   |       |          |           |           |           |          |
| 8   |  | Cedar Elm<br>-Scientific Name: Ulmus Crassifolia<br>- Size & Condition: 3" Caliper, 10'-12' H/ 4'-5' Spread, B&B, Straight Trunk                           | EA | 7 | 0% | 7 | 2.500 | \$ 48.00 | \$ 120.00 | \$ 625.00 | \$ 745.00 | \$ 5,215 |
| 9   |  | Shumard Red Oak<br>-Scientific Name: Quercus Shumrdll<br>- Size & Condition: 3" Caliper, 10'-12' H/ 4'-5' Spread, B&B, Straight Trunk                      | EA | 7 | 0% | 7 | 2.500 | \$ 48.00 | \$ 120.00 | \$ 585.00 | \$ 705.00 | \$ 4,935 |
| 10  |  | Cedar Elm<br>-Scientific Name: Quercus Muhlenbergil<br>- Size & Condition: 3" Caliper, 10'-12' H/ 4'-5' Spread, B&B, Straight Trunk                        | EA | 1 | 0% | 1 | 2.500 | \$ 48.00 | \$ 120.00 | \$ 345.00 | \$ 465.00 | \$ 465   |
| <b>ORNAMENTAL TREES</b>   |  |  |    |   |    |   |       |          |           |           |           |          |
| 11  |  | Arapaho Crape Myrtle<br>-Scientific Name: Lagerstroemia Indica 'Arapaho'<br>- Size & Condition: 8' H/ 3' Spread, 30 Gallon, 3 Trunk Min. Bushy Tree Formed | EA | 1 | 0% | 1 | 2.000 | \$ 48.00 | \$ 96.00  | \$ 420.50 | \$ 516.50 | \$ 517   |
| <b>Backfill Tree Pits With a Mixture of 1/2 Prepared Soil and 1/2 Existing Site Soil. Lightly Temp Every 6" To Fill All Voids and Pockets. When Pits is 2/3 Full, Place Fertilizer Planting Tablets. Complete Backfilling and form a Saucer Around The Tress.</b> |  |  |    |   |    |   |       |          |           |           |           |          |
| <b>SHRUBS</b>   |  |  |    |   |    |   |       |          |           |           |           |          |

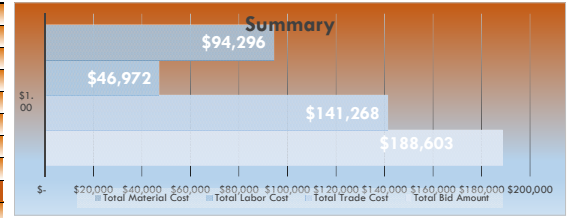


**BREAKDOWN OF ITEMS**



Project Name: \_\_\_\_\_  
 Project Location: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Scope: Site Work

|                         |           |                |
|-------------------------|-----------|----------------|
| Total Material Cost     | \$        | 94,296         |
| Total Labor Cost        | \$        | 46,972         |
| Total Trade Cost        | \$        | 141,268        |
| Sales Tax               | 8%        | \$ 7,779       |
| Overhead & Profit       | 20%       | \$ 28,254      |
| Insurance               | 3%        | \$ 4,238       |
| Building Risk           | 5%        | \$ 7,063       |
| Contingency             | 0%        | \$ -           |
| <b>Total Bid Amount</b> | <b>\$</b> | <b>188,603</b> |
| Total Manhours          | \$        | 697            |



| Sr # | Detail # | Description   | Unit | Quantity | Wastage | Quantity W/ Wastage | LABOR        |             |            | MARERIAL      |           | Sub Cost  |
|------|----------|---|------|----------|---------|---------------------|--------------|-------------|------------|---------------|-----------|-----------|
|      |          |   |      |          |         |                     | Unit Manhour | Hourly Wage | Labor Cost | Material Cost | Unit Cost |           |
| 12   | L1       | Needle Point Holly<br>-Scientific Name: Ilex Cornuta 'Needle Point'<br>- Size & Condition: 5 Gallon, 20"-24" Ht./ 18"-20"<br>Spread Full Bushy, Specimen  | EA   | 38       | 0%      | 38                  | 0.350        | \$ 48.00    | \$ 16.80   | \$ 129.95     | \$ 146.75 | \$ 5,577  |
| 13   |          | Dwarf Burford Holly<br>-Scientific Name: Ilex Cornuta 'Burfordil Nana'<br>- Size & Condition: 5 Gallon, 20"-24" Ht./ 18"-20"<br>Spread Full Bushy, Specimen   | EA   | 44       | 0%      | 44                  | 0.350        | \$ 48.00    | \$ 16.80   | \$ 172.50     | \$ 189.30 | \$ 8,329  |
| 14   |          | -Scientific Name: Buxus Microphylla 'Wintergreen'<br>- Size & Condition: 3 Gallon, 12"-14" Ht./ 12"-14"   | EA   | 75       | 0%      | 75                  | 0.300        | \$ 48.00    | \$ 14.40   | \$ 42.50      | \$ 56.90  | \$ 4,268  |
| 15   |          | -Scientific Name: Nandina Domestica 'Obsession'<br>- Size & Condition: 5 Gallon, 20"-24" Ht./ 18"-20"   | EA   | 14       | 0%      | 14                  | 0.350        | \$ 48.00    | \$ 16.80   | \$ 44.50      | \$ 61.30  | \$ 858    |
| 16   |          | <b>TURF</b><br>Bermuda Grass<br>- Scientific Name: Cynodon Dactylon   | SF   | 15559    | 10%     | 17115               | 0.010        | \$ 48.00    | \$ 0.48    | \$ 1.20       | \$ 1.68   | \$ 28,753 |
|      |          | <b>Fertilize Immediately After Grass is Planted at Rate of 4 LBS Per 1000 SF. Repeat Fertilizing At the Same Rate 3-4 Weeks Later</b>   |      |          |         |                     |              |             |            |               |           |           |
|      |          | <b>LANDSCAPE</b>  |      |          |         |                     |              |             |            |               |           |           |
| 17   |          | Landscape Beds Shall Be Excavated 2" In Depth and Soil Removed. Then Filled With 2" " Professional Bedding Soil" From Living Earth Technology and Tilled To The Depth of 4"<br><br>- All Landscape Beds and Tree Wells Shall Receive a Top Dressing of 2" Deep " Fine Shredded Hardwood Mulch" From Living Earth Technology | SF   | 18640    | 10%     | 20504               | 0.021        | \$ 48.00    | \$ 1.01    | \$ 2.35       | \$ 3.36   | \$ 68,852 |
|      |          | <b>Place First Application With Hydromulch At rate of 12 pounds Per 1000 Square Feet. Uniformly Distribute Second Application Using a Rotary Type Fertilizer Spreader 3-4 Weeks After First Application At 12 Pounds Per 1000 Square Feet.</b>  |      |          |         |                     |              |             |            |               |           |           |

**SUBTOTAL \$ 127,768**



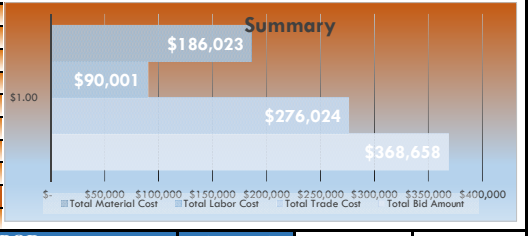


**BREAKDOWN OF ITEMS**



Project Name: \_\_\_\_\_  
 Project Location: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Scope: Site Work

|                         |     |           |                |
|-------------------------|-----|-----------|----------------|
| Total Material Cost     |     | \$        | 186,023        |
| Total Labor Cost        |     | \$        | 90,001         |
| Total Trade Cost        |     | \$        | 276,024        |
| Sales Tax               | 8%  | \$        | 15,347         |
| Overhead & Profit       | 20% | \$        | 55,205         |
| Insurance               | 3%  | \$        | 8,281          |
| Building Risk           | 5%  | \$        | 13,801         |
| Contingency             | 0%  | \$        | -              |
| <b>Total Bid Amount</b> |     | <b>\$</b> | <b>368,658</b> |
| <b>Total Manhours</b>   |     | <b>\$</b> | <b>1,560</b>   |



| Sr # | Detail # | Description | Unit | Quantity | Wastage | Quantity W/ Wastage | LABOR        |             |            | MATERIAL      |                 | Sub Cost          |
|------|----------|-------------|------|----------|---------|---------------------|--------------|-------------|------------|---------------|-----------------|-------------------|
|      |          |             |      |          |         |                     | Unit Manhour | Hourly Wage | Labor Cost | Material Cost | Unit Cost       |                   |
|      |          |             |      |          |         |                     |              |             |            |               | <b>SUBTOTAL</b> | <b>\$ 260,924</b> |