

| Segment | Cost |
|-----------|-------------|
| Segment A | \$1,299,000 |
| Segment B | \$607,000 |
| Segment C | \$2,697,000 |
| Segment D | \$775,000 |
| Segment E | \$770,000 |
| Segment F | \$2,823,000 |
| Segment G | \$576,000 |
| Segment H | \$420,000 |
| Segment I | \$667,000 |
| Segment J | \$1,274,000 |
| Segment K | \$1,551,000 |
| Segment L | \$396,000 |
| Segment M | \$532,000 |
| Segment N | \$515,000 |
| Segment O | \$366,000 |
| Segment P | \$2,403,000 |
| Segment Q | \$6,359,000 |
| Segment R | \$166,000 |
| Segment S | \$1,813,000 |
| Segment T | \$7,571,000 |
| Segment U | \$189,000 |
| Segment V | \$382,000 |
| Segment W | \$1,988,000 |
| Segment X | \$1,219,000 |

Phase 1 Total \$37,358,000

| | |
|-----------|-----|
| Segment A | 475 |
| Segment B | 250 |
| Segment C | 858 |
| Segment D | 365 |
| Segment E | 389 |
| Segment F | 574 |
| Segment G | 353 |
| Segment H | 195 |
| Segment I | 394 |
| Segment J | 224 |
| Segment K | 202 |
| Segment L | 207 |
| Segment M | 231 |
| Segment N | 312 |
| Segment O | 168 |
| Segment P | 240 |
| Segment Q | 315 |
| Segment R | 168 |
| Segment S | 815 |
| Segment T | 902 |
| Segment U | 350 |
| Segment V | 405 |
| Segment W | 340 |
| Segment X | 350 |

NOTES

INTERSECTION (Forest Meadows - Signalized)

| | DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|--|------------------------------------|--------|----------|------------|-----------------|
| Conflict Resolution (No 3rd X-Walk on N leg) | High Visible Cross Walk | L-Sum | 2 | \$1,200.00 | \$2,400 |
| | Adaptive Traffic Signal | L-Sum | 1 | \$50,000 | \$50,000 |
| | Adaptive Bicycle Detection - loops | L-Sum | 1 | \$5,000 | \$5,000 |
| Conflict Resolution | Pedestrian Refuge | SQ.FT. | 0 | \$15 | \$0 |
| | Restrict U-Turns | L-Sum | 1 | \$1,000 | \$1,000 |
| | ADA Improvements | L-Sum | 1 | | \$0 |
| ESTIMATE SUBTOTAL | | | | | \$58,400 |

Phase 1
Phase 2
Phases 1 & 2

INTERSECTION (Saunders Drive - Stop Controlled) (Segment A)

| | DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|--------------------------|--------------------------|--------|----------|--------------|------------------|
| | 4' Median Island | SQ.FT. | | \$10.00 | \$0 |
| | High Visible Cross Walk | L-Sum | 3 | \$1,200.00 | \$3,600 |
| | West Leg Reduction | L-Sum | 1 | \$100,000 | \$100,000 |
| Conflict Resolution | HAWK Pedestrian Crossing | L-Sum | 0 | \$250,000.00 | \$0 |
| | ADA Improvements | L-Sum | 1 | | \$0 |
| ESTIMATE SUBTOTAL | | | | | \$103,600 |

INTERSECTION (University Drive - Signalized) (Segment C)

| | DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|--------------------------|--|--------|----------|------------|------------|
| | 4' Median Island | SQ.FT. | | \$10.00 | \$0 |
| Conflict Resolution | High Visible Cross Walk | L-Sum | | \$1,200.00 | \$0 |
| | Adaptive Bicycle Detection - loops | L-Sum | | \$16,000 | \$0 |
| | Restrict U-Turns & Right Turn Restrictions | L-Sum | | \$1,000 | \$0 |
| | ADA Improvements | L-Sum | | | \$0 |
| ESTIMATE SUBTOTAL | | | | | \$0 |

INTERSECTION (University Avenue - Stop Controlled) (Segment D)

| | DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|--------------------------|--------------------------------|-------|----------|------------|------------|
| Conflict Resolution | Pork Chop (Right-In/Right-Out) | L-Sum | | \$35,000 | \$0 |
| | High Visible Cross Walk | L-Sum | | \$1,200.00 | \$0 |
| | South to West Leg Reduction | L-Sum | | \$100,000 | \$0 |
| | Restrict U-Turns | L-Sum | | \$1,000 | \$0 |
| | ADA Improvements | L-Sum | | | \$0 |
| ESTIMATE SUBTOTAL | | | | | \$0 |

INTERSECTION (Chambers Drive - Stop Controlled) (Segment F)

| | DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|--------------------------|---------------------------------|--------|----------|------------|------------------|
| | 4' Median Island | SQ.FT. | 2,000 | \$10.00 | \$20,000 |
| | Traffic Signal | L-FT | 1 | \$400,000 | \$400,000 |
| | Bus Stop Improvements | L-Sum | 1 | \$300,000 | \$300,000 |
| Remove in Phase 2 | High Visible Cross Walk | L-Sum | 1 | \$1,200.00 | \$1,200 |
| Remove in Phase 2 | Restrict U-Turns/SB-WB Lt Turns | L-Sum | 1 | \$1,000 | \$1,000 |
| | ADA Improvements | L-Sum | 1 | | \$0 |
| ESTIMATE SUBTOTAL | | | | | \$722,200 |

INTERSECTION (Plaza Way - Signalized) (Segment I)

| | DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|--------------------------|---|--------|----------|------------|-----------------|
| | 4' Median Island | SQ.FT. | 2,000 | \$10.00 | \$20,000 |
| | Lengthen the storage for NB left turn lane via striping | L-Sum | 1 | \$1,500 | \$1,500 |
| | Right/Left-turn phases | L-Sum | 1 | \$1,000.00 | \$1,000 |
| | High Visible Cross Walk | L-Sum | 4 | \$1,200.00 | \$4,800 |
| Conflict Resolution | HAWK Pedestrian Crossing (South of Plaza Way at Chase Bank) | L-Sum | 0 | \$300,000 | \$0 |
| | Adaptive Bicycle Detection - loops | L-Sum | 1 | \$5,000 | \$5,000 |
| | Restrict U-Turns/Rt Turns on Red | L-Sum | 1 | \$1,000 | \$1,000 |
| | ADA Improvements | L-Sum | 1 | | \$0 |
| ESTIMATE SUBTOTAL | | | | | \$33,300 |

INTERSECTION (Riordan Road - Signalized) (Segment K)

| | DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|--------------------------|------------------------------------|-------|----------|-------------|-----------------|
| | Right/Left-turn phases | L-Sum | 1 | \$75,000.00 | \$75,000 |
| | High Visible Cross Walk | L-FT | 4 | \$1,200.00 | \$4,800 |
| | Adaptive Bicycle Detection - loops | L-Sum | 1 | \$5,000 | \$5,000 |
| | Restrict U-Turns | L-Sum | 1 | \$1,000 | \$1,000 |
| | ADA Improvements | L-Sum | 1 | | \$0 |
| ESTIMATE SUBTOTAL | | | | | \$85,800 |

INTERSECTION (Historic RT 66 - Signalized) (Segment P)

| | DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|--|--|--------|----------|-------------|------------------|
| Conflict Resolution | Pedestrian Refuge | SQ.FT. | 0 | \$15 | \$0 |
| | Right/Left-turn phases | L-Sum | 1 | \$75,000.00 | \$75,000 |
| Conflict Resolution (No 3rd X-Walk on N leg) | High Visible Cross Walk | L-Sum | 3 | \$1,200.00 | \$3,600 |
| | Adaptive Transit Signal Prioritization | L-Sum | 1 | \$20,000 | \$20,000 |
| | Bicycle Detection Loops | L-Sum | 1 | \$5,000 | \$5,000 |
| | Bus Stop Improvements | L-Sum | 1 | \$300,000 | \$300,000 |
| | Restrict U-Turns | L-Sum | 1 | \$1,000 | \$1,000 |
| | 4' Median Island | SQ.FT. | 2,000 | \$10.00 | \$20,000 |
| | ADA Improvements | L-Sum | 1 | | \$0 |
| ESTIMATE SUBTOTAL | | | | | \$424,600 |

INTERSECTION (Malpais - Stop Controlled) (Segment Q)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|--|--------|----------|--------------|--------------------|
| 4' Median Island | SO.FT. | 4,000 | \$10.00 | \$40,000 |
| High Visible Cross Walk | L-Sum | 1 | \$1,200.00 | \$1,200 |
| Reconstruct West Leg | L-Sum | 1 | \$250,000.00 | \$250,000 |
| Bus Stop Improvements | L-Sum | 1 | \$300,000 | \$300,000 |
| Grade Sep. Pedestrian Crossing (adjacent to Jack-in-the-Box) | L-Sum | 1 | 2,000,000 | \$2,000,000 |
| Restrict U-Turns/Left-Turns | L-Sum | 1 | \$1,000 | \$1,000 |
| ADA Improvements | L-Sum | 1 | | \$0 |
| ESTIMATE SUBTOTAL | | | | \$2,592,200 |

INTERSECTION (Butler/Clay Avenue) (Segment S)

Conflict Resolution
Conflict Resolution (No 4th X-Walk on S leg)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|--------|----------|------------|------------------|
| Pork Chop on SE Corner | L-Sum | 0 | \$35,000 | \$0 |
| High Visible Cross Walk | L-Sum | 3 | \$1,200.00 | \$3,600 |
| Pedestrian Refuge (All Leg behind curb) | SO.FT. | 6,000 | \$15 | \$90,000 |
| Restrict U-Turns | L-Sum | 1 | \$1,000 | \$1,000 |
| Adaptive Transit Signal Prioritization | L-Sum | 1 | \$20,000 | \$20,000 |
| Bicycle Detection Loops | L-Sum | 1 | \$5,000 | \$5,000 |
| Relocate Stop Bar | L-Sum | | \$500.00 | \$0 |
| ADA Improvements | L-Sum | 1 | | \$0 |
| ESTIMATE SUBTOTAL | | | | \$119,600 |

INTERSECTION (Mikes Pike Street - Stop Controlled) (Segment T)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|--------------------------------|-------|----------|--------------|------------------|
| Pork Chop (Right-In/Right-Out) | L-FT | 1 | \$35,000 | \$35,000 |
| High Visible Cross Walk | L-Sum | 1 | \$1,200.00 | \$1,200 |
| Reconstruct SE corner | L-Sum | 1 | \$250,000.00 | \$250,000 |
| ADA Improvements | L-Sum | 1 | | \$0 |
| ESTIMATE SUBTOTAL | | | | \$286,200 |

INTERSECTION (Tucson Avenue - Stop Controlled) (Segment T)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|--------------------------|-------|----------|------------|----------------|
| High Visible Cross Walk | L-Sum | 1 | \$1,200.00 | \$1,200 |
| ADA Improvements | L-Sum | 1 | | \$0 |
| ESTIMATE SUBTOTAL | | | | \$1,200 |

INTERSECTION (Phoenix Avenue - Stop Controlled) (Segment T)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|--|-------|----------|------------|--------------------|
| High Visible Cross Walk | L-Sum | 2 | \$1,200.00 | \$2,400 |
| Bus Stop Improvements | L-Sum | 1 | \$300,000 | \$300,000 |
| Restrict U-Turns | L-Sum | 1 | \$1,000 | \$1,000 |
| Grade Sep. Pedestrian Crossing | L-Sum | 1 | 2,000,000 | \$2,000,000 |
| Traffic Signal | L-Sum | 1 | \$400,000 | \$400,000 |
| Adaptive Transit Signal Prioritization | L-Sum | 1 | \$20,000 | \$20,000 |
| Bicycle Detection Loops | L-Sum | 1 | \$5,000 | \$5,000 |
| ADA Improvements | L-Sum | 1 | | \$0 |
| ESTIMATE SUBTOTAL | | | | \$2,728,400 |

INTERSECTION (Santa Fe Avenue - Stop Controlled) (Segment V)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|-----------------------------|-------|----------|------------|----------------|
| High Visible Cross Walk | L-Sum | 1 | \$1,200.00 | \$1,200 |
| Restrict U-Turns / NB Lefts | L-Sum | 1 | \$1,000 | \$1,000 |
| ADA Improvements | L-Sum | 1 | | \$0 |
| ESTIMATE SUBTOTAL | | | | \$2,200 |

INTERSECTION (Humphrey's Street - Signalized) (Segment W)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|--|-------|----------|------------|------------------|
| High Visible Cross Walk | L-Sum | 1 | \$1,200.00 | \$1,200 |
| Asphaltic Concrete Pavement (Dual Left Turn Lanes) | Ton | 1,200 | \$250 | \$300,000 |
| Leading pedestrian intervals | L-Sum | 1 | \$5,000 | \$5,000 |
| Restrict U-Turns | L-Sum | 1 | \$1,000 | \$1,000 |
| Adaptive Transit Signal Prioritization | L-Sum | 1 | \$20,000 | \$20,000 |
| ADA Improvements | L-Sum | 1 | | \$0 |
| ESTIMATE SUBTOTAL | | | | \$327,200 |

INTERSECTION (Beaver Street - Signalized) (Segment X)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|--|-------|----------|------------|-----------------|
| High Visible Cross Walk | L-Sum | 4 | \$1,200.00 | \$4,800 |
| Adaptive Transit Signal Prioritization | L-Sum | 1 | \$20,000 | \$20,000 |
| Restrict U-Turns | L-Sum | 1 | \$1,000 | \$1,000 |
| ADA Improvements | L-Sum | 1 | | \$0 |
| ESTIMATE SUBTOTAL | | | | \$25,800 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment A (475 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|--------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 6,650 | \$7.00 | \$46,550 |
| SAWCUT PAVEMENT | L.FT. | 475 | \$1.5 | \$713 |
| RAISED MEDIAN | SQ.FT. | 1,425 | \$15.00 | \$21,375 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 158 | \$20 | \$3,166 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 950 | \$150 | \$142,500 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 44 | \$250 | \$11,083 |
| SLURRY SEAL | SQ.YD. | 4,323 | \$5 | \$21,617 |
| CONCRETE CURB AND GUTTER | L.FT. | 950 | \$25 | \$23,750 |
| CONCRETE SIDEWALK | SQ.FT. | 7,600 | \$15 | \$114,000 |
| PAVEMENT MARKING | L.FT. | 3,800 | \$0.5 | \$1,900 |
| ADA CURB RAMP | EACH | 0 | \$2,500 | \$0 |
| CONCRETE DRIVEWAYS | EACH | 5 | \$4,000 | \$20,000 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$162,000 | \$162,000 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$522,104 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$104,421 |
| Subtotal | | | | \$626,525 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$6,265 |
| FURNISH WATER (1%) | COST | 1% | | \$6,265 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$75,183 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$6,265 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$12,530 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$12,530 |
| Subtotal | | | | \$745,565 |
| MOBILIZATION (10%) | COST | 10% | | \$74,556 |
| Subtotal | | | | \$820,121 |
| CONTIGENCIES (5%) | COST | 5% | | \$41,006 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$73,811 |
| Subtotal | | | | \$934,938 |
| DETAILED ESTIMATE | | | | \$934,938 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$74,795 |
| RIGHT OF WAY | SQ. FT. | 2,850 | \$36 | \$102,600 |
| UTILITIES (20%) | COST | 20% | | \$186,988 |
| Subtotal | | | | \$364,383 |
| OTHER COST TOTAL | | | | \$364,383 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$935,000 |
| OTHER COST TOTAL | | | | \$364,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$1,299,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment B (250 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 3,500 | \$7.00 | \$24,500 |
| SAWCUT PAVEMENT | L.FT. | 250 | \$1.5 | \$375 |
| RAISED MEDIAN | SQ.FT. | 750 | \$15.00 | \$11,250 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 444 | \$20 | \$8,888 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 500 | \$150 | \$75,000 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 23 | \$250 | \$5,833 |
| SLURRY SEAL | SQ.YD. | 1,970 | \$5 | \$9,851 |
| CONCRETE CURB AND GUTTER | L.FT. | 500 | \$25 | \$12,500 |
| CONCRETE SIDEWALK | SQ.FT. | 5,000 | \$15 | \$75,000 |
| PAVEMENT MARKING | L.FT. | 2,250 | \$0.5 | \$1,125 |
| ADA CURB RAMP | EACH | 10 | \$2,500 | \$25,000 |
| CONCRETE DRIVEWAYS | EACH | 5 | \$4,000 | \$20,000 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.034435 | \$8,000 | \$275 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$0 | \$0 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$245,098 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$49,020 |
| Subtotal | | | | \$294,118 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$2,941 |
| FURNISH WATER (1%) | COST | 1% | | \$2,941 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$35,294 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$2,941 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$5,882 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$5,882 |
| Subtotal | | | | \$350,000 |
| MOBILIZATION (10%) | COST | 10% | | \$35,000 |
| Subtotal | | | | \$385,000 |
| CONTIGENCIES (5%) | COST | 5% | | \$19,250 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$34,650 |
| Subtotal | | | | \$438,900 |
| DETAILED ESTIMATE | | | | \$438,900 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$35,112 |
| RIGHT OF WAY | SQ. FT. | 1,250 | \$36 | \$45,000 |
| UTILITIES (20%) | COST | 20% | | \$87,780 |
| Subtotal | | | | \$167,892 |
| OTHER COST TOTAL | | | | \$167,892 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$439,000 |
| OTHER COST TOTAL | | | | \$168,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$607,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment C (858 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|--------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 12,012 | \$7.00 | \$84,084 |
| SAWCUT PAVEMENT | L.FT. | 858 | \$1.5 | \$1,287 |
| RAISED MEDIAN | SQ.FT. | 2,574 | \$15.00 | \$38,610 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 1,525 | \$20 | \$30,504 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 1,716 | \$150 | \$257,400 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 80 | \$250 | \$20,020 |
| SLURRY SEAL | SQ.YD. | 6,762 | \$5 | \$33,809 |
| CONCRETE CURB AND GUTTER | L.FT. | 1,716 | \$25 | \$42,900 |
| CONCRETE SIDEWALK | SQ.FT. | 17,160 | \$15 | \$257,400 |
| PAVEMENT MARKING | L.FT. | 7,722 | \$0.5 | \$3,861 |
| ADA CURB RAMP | EACH | 1 | \$2,500 | \$2,500 |
| CONCRETE DRIVEWAYS | EACH | 5 | \$4,000 | \$20,000 |
| TRAFFIC SIGNALS | EACH | 1 | \$400,000 | \$400,000 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.118182 | \$8,000 | \$945 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$0 | \$0 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$1,109,237 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$221,847 |
| Subtotal | | | | \$1,331,084 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$13,311 |
| FURNISH WATER (1%) | COST | 1% | | \$13,311 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$159,730 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$13,311 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$26,622 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$26,622 |
| Subtotal | | | | \$1,583,990 |
| MOBILIZATION (10%) | COST | 10% | | \$158,399 |
| Subtotal | | | | \$1,742,389 |
| CONTIGENCIES (5%) | COST | 5% | | \$87,119 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$156,815 |
| Subtotal | | | | \$1,986,324 |
| DETAILED ESTIMATE | | | | \$1,986,324 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$158,906 |
| RIGHT OF WAY | SQ. FT. | 4,290 | \$36 | \$154,440 |
| UTILITIES (20%) | COST | 20% | | \$397,265 |
| Subtotal | | | | \$710,611 |
| OTHER COST TOTAL | | | | \$710,611 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$1,986,000 |
| OTHER COST TOTAL | | | | \$711,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$2,697,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment D (365 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 5,110 | \$7.00 | \$35,770 |
| SAWCUT PAVEMENT | L.FT. | 365 | \$1.5 | \$548 |
| RAISED MEDIAN | SQ.FT. | 1,095 | \$15.00 | \$16,425 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 649 | \$20 | \$12,976 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 730 | \$150 | \$109,500 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 34 | \$250 | \$8,517 |
| SLURRY SEAL | SQ.YD. | 2,877 | \$5 | \$14,383 |
| CONCRETE CURB AND GUTTER | L.FT. | 730 | \$25 | \$18,250 |
| CONCRETE SIDEWALK | SQ.FT. | 7,300 | \$15 | \$109,500 |
| PAVEMENT MARKING | L.FT. | 3,285 | \$0.5 | \$1,643 |
| ADA CURB RAMP | EACH | 7 | \$2,500 | \$17,500 |
| CONCRETE DRIVEWAYS | EACH | 0 | \$4,000 | \$0 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.050275 | \$8,000 | \$402 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$0 | \$0 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$309,643 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$61,929 |
| Subtotal | | | | \$371,572 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$3,716 |
| FURNISH WATER (1%) | COST | 1% | | \$3,716 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$44,589 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$3,716 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$7,431 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$7,431 |
| Subtotal | | | | \$442,170 |
| MOBILIZATION (10%) | COST | 10% | | \$44,217 |
| Subtotal | | | | \$486,387 |
| CONTIGENCIES (5%) | COST | 5% | | \$24,319 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$43,775 |
| Subtotal | | | | \$554,481 |
| DETAILED ESTIMATE | | | | \$554,481 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$44,359 |
| RIGHT OF WAY | SQ. FT. | 1,825 | \$36 | \$65,700 |
| UTILITIES (20%) | COST | 20% | | \$110,896 |
| Subtotal | | | | \$220,955 |
| OTHER COST TOTAL | | | | \$220,955 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$554,000 |
| OTHER COST TOTAL | | | | \$221,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$775,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment E (389 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 5,446 | \$7.00 | \$38,122 |
| SAWCUT PAVEMENT | L.FT. | 389 | \$1.5 | \$584 |
| RAISED MEDIAN | SQ.FT. | 1,167 | \$15.00 | \$17,505 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 130 | \$20 | \$2,593 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 778 | \$150 | \$116,700 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 36 | \$250 | \$9,077 |
| SLURRY SEAL | SQ.YD. | 3,541 | \$5 | \$17,703 |
| CONCRETE CURB AND GUTTER | L.FT. | 778 | \$25 | \$19,450 |
| CONCRETE SIDEWALK | SQ.FT. | 6,224 | \$15 | \$93,360 |
| PAVEMENT MARKING | L.FT. | 3,112 | \$0.5 | \$1,556 |
| ADA CURB RAMP | EACH | 2 | \$2,500 | \$5,000 |
| CONCRETE DRIVEWAYS | EACH | 4 | \$4,000 | \$16,000 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$0 | \$0 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$299,528 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$59,906 |
| Subtotal | | | | \$359,434 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$3,594 |
| FURNISH WATER (1%) | COST | 1% | | \$3,594 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$43,132 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$3,594 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$7,189 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$7,189 |
| Subtotal | | | | \$427,726 |
| MOBILIZATION (10%) | COST | 10% | | \$42,773 |
| Subtotal | | | | \$470,499 |
| CONTIGENCIES (5%) | COST | 5% | | \$23,525 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$42,345 |
| Subtotal | | | | \$536,368 |
| DETAILED ESTIMATE | | | | \$536,368 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$42,909 |
| RIGHT OF WAY | SQ. FT. | 2,334 | \$36 | \$84,024 |
| UTILITIES (20%) | COST | 20% | | \$107,274 |
| Subtotal | | | | \$234,207 |
| OTHER COST TOTAL | | | | \$234,207 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$536,000 |
| OTHER COST TOTAL | | | | \$234,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$770,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment F (574 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|--------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 8,036 | \$7.00 | \$56,252 |
| SAWCUT PAVEMENT | L.FT. | 574 | \$1.5 | \$861 |
| RAISED MEDIAN | SQ.FT. | 1,722 | \$15.00 | \$25,830 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 1,020 | \$20 | \$20,407 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 1,148 | \$150 | \$172,200 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 54 | \$250 | \$13,393 |
| SLURRY SEAL | SQ.YD. | 4,524 | \$5 | \$22,618 |
| CONCRETE CURB AND GUTTER | L.FT. | 1,148 | \$25 | \$28,700 |
| CONCRETE SIDEWALK | SQ.FT. | 11,480 | \$15 | \$172,200 |
| PAVEMENT MARKING | L.FT. | 5,166 | \$0.5 | \$2,583 |
| ADA CURB RAMP | EACH | 2 | \$2,500 | \$5,000 |
| CONCRETE DRIVEWAYS | EACH | 0 | \$4,000 | \$0 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.079063 | \$8,000 | \$633 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$722,200 | \$722,200 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$1,186,625 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$237,325 |
| Subtotal | | | | \$1,423,950 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$14,240 |
| FURNISH WATER (1%) | COST | 1% | | \$14,240 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$170,874 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$14,240 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$28,479 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$28,479 |
| Subtotal | | | | \$1,694,501 |
| MOBILIZATION (10%) | COST | 10% | | \$169,450 |
| Subtotal | | | | \$1,863,951 |
| CONTIGENCIES (5%) | COST | 5% | | \$93,198 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$167,756 |
| Subtotal | | | | \$2,124,904 |
| DETAILED ESTIMATE | | | | \$2,124,904 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$169,992 |
| RIGHT OF WAY | SQ. FT. | 2,870 | \$36 | \$103,320 |
| UTILITIES (20%) | COST | 20% | | \$424,981 |
| Subtotal | | | | \$698,293 |
| OTHER COST TOTAL | | | | \$698,293 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$2,125,000 |
| OTHER COST TOTAL | | | | \$698,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$2,823,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment G (353 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|--------|----------|-----------|------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 4,942 | \$7.00 | \$34,594 |
| SAWCUT PAVEMENT | L.FT. | 353 | \$1.5 | \$530 |
| RAISED MEDIAN | SQ.FT. | 1,059 | \$15.00 | \$15,885 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 1,020 | \$20 | \$20,394 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 353 | \$150 | \$52,950 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 16 | \$250 | \$4,118 |
| SLURRY SEAL | SQ.YD. | 2,351 | \$5 | \$11,755 |
| CONCRETE CURB AND GUTTER | L.FT. | 706 | \$25 | \$17,650 |
| CONCRETE SIDEWALK | SQ.FT. | 7,060 | \$15 | \$105,900 |
| PAVEMENT MARKING | L.FT. | 2,824 | \$0.5 | \$1,412 |
| ADA CURB RAMP | EACH | 0 | \$2,500 | \$0 |
| CONCRETE DRIVEWAYS | EACH | 5 | \$4,000 | \$20,000 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.097245 | \$8,000 | \$778 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$0 | \$0 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$251,371 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$50,274 |
| Subtotal | | | | \$301,645 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$3,016 |
| FURNISH WATER (1%) | COST | 1% | | \$3,016 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$36,197 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$3,016 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$6,033 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$6,033 |
| Subtotal | | | | \$358,958 |
| MOBILIZATION (10%) | COST | 10% | | \$35,896 |
| Subtotal | | | | \$394,854 |
| CONTIGENCIES (5%) | COST | 5% | | \$19,743 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$35,537 |
| Subtotal | | | | \$450,133 |
| DETAILED ESTIMATE | | | | \$450,133 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$36,011 |
| UTILITIES (20%) | COST | 20% | | \$90,027 |
| Subtotal | | | | \$126,037 |
| OTHER COST TOTAL | | | | \$126,037 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$450,000 |
| OTHER COST TOTAL | | | | \$126,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$576,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment H (195 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 2,730 | \$7.00 | \$19,110 |
| SAWCUT PAVEMENT | L.FT. | 195 | \$1.5 | \$293 |
| RAISED MEDIAN | SQ.FT. | 585 | \$15.00 | \$8,775 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 347 | \$20 | \$6,933 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 390 | \$150 | \$58,500 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 18 | \$250 | \$4,550 |
| SLURRY SEAL | SQ.YD. | 1,537 | \$5 | \$7,684 |
| CONCRETE CURB AND GUTTER | L.FT. | 390 | \$25 | \$9,750 |
| CONCRETE SIDEWALK | SQ.FT. | 3,900 | \$15 | \$58,500 |
| PAVEMENT MARKING | L.FT. | 1,755 | \$0.5 | \$878 |
| ADA CURB RAMP | EACH | 0 | \$2,500 | \$0 |
| CONCRETE DRIVEWAYS | EACH | 3 | \$4,000 | \$12,000 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.026860 | \$8,000 | \$215 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$0 | \$0 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$168,076 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$33,615 |
| Subtotal | | | | \$201,691 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$2,017 |
| FURNISH WATER (1%) | COST | 1% | | \$2,017 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$24,203 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$2,017 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$4,034 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$4,034 |
| Subtotal | | | | \$240,013 |
| MOBILIZATION (10%) | COST | 10% | | \$24,001 |
| Subtotal | | | | \$264,014 |
| CONTIGENCIES (5%) | COST | 5% | | \$13,201 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$23,761 |
| Subtotal | | | | \$300,976 |
| DETAILED ESTIMATE | | | | \$300,976 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$24,078 |
| RIGHT OF WAY | SQ. FT. | 975 | \$36 | \$35,100 |
| UTILITIES (20%) | COST | 20% | | \$60,195 |
| Subtotal | | | | \$119,373 |
| OTHER COST TOTAL | | | | \$119,373 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$301,000 |
| OTHER COST TOTAL | | | | \$119,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$420,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment I (394 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 5,516 | \$7.00 | \$38,612 |
| SAWCUT PAVEMENT | L.FT. | 394 | \$1.5 | \$591 |
| RAISED MEDIAN | SQ.FT. | 788 | \$15.00 | \$11,820 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 88 | \$20 | \$1,751 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 788 | \$150 | \$118,200 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 37 | \$250 | \$9,193 |
| SLURRY SEAL | SQ.YD. | 3,630 | \$5 | \$18,150 |
| CONCRETE CURB AND GUTTER | L.FT. | 788 | \$25 | \$19,700 |
| CONCRETE SIDEWALK | SQ.FT. | 3,940 | \$15 | \$59,100 |
| PAVEMENT MARKING | L.FT. | 3,940 | \$0.5 | \$1,970 |
| ADA CURB RAMP | EACH | 2 | \$2,500 | \$5,000 |
| CONCRETE DRIVEWAYS | EACH | 3 | \$4,000 | \$12,000 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.000000 | \$8,000 | \$0 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$33,300 | \$33,300 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$290,775 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$58,155 |
| Subtotal | | | | \$348,930 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$3,489 |
| FURNISH WATER (1%) | COST | 1% | | \$3,489 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$41,872 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$3,489 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$6,979 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$6,979 |
| Subtotal | | | | \$415,227 |
| MOBILIZATION (10%) | COST | 10% | | \$41,523 |
| Subtotal | | | | \$456,749 |
| CONTIGENCIES (5%) | COST | 5% | | \$22,837 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$41,107 |
| Subtotal | | | | \$520,694 |
| DETAILED ESTIMATE | | | | \$520,694 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$41,656 |
| RIGHT OF WAY | SQ. FT. | 0 | \$36 | \$0 |
| UTILITIES (20%) | COST | 20% | | \$104,139 |
| Subtotal | | | | \$145,794 |
| OTHER COST TOTAL | | | | \$145,794 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$521,000 |
| OTHER COST TOTAL | | | | \$146,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$667,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment J (224 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|--------|----------|-----------|--------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 3,136 | \$7.00 | \$21,952 |
| SAWCUT PAVEMENT | L.FT. | 224 | \$1.5 | \$336 |
| RAISED MEDIAN | SQ.FT. | 672 | \$15.00 | \$10,080 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 647 | \$20 | \$12,941 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 224 | \$150 | \$33,600 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 10 | \$250 | \$2,613 |
| SLURRY SEAL | SQ.YD. | 1,492 | \$5 | \$7,459 |
| CONCRETE CURB AND GUTTER | L.FT. | 448 | \$25 | \$11,200 |
| CONCRETE SIDEWALK | SQ.FT. | 4,480 | \$15 | \$67,200 |
| PAVEMENT MARKING | L.FT. | 1,792 | \$0.5 | \$896 |
| ADA CURB RAMP | EACH | 2 | \$2,500 | \$5,000 |
| CONCRETE DRIVEWAYS | EACH | 1 | \$4,000 | \$4,000 |
| TRAFFIC SIGNALS | EACH | 1 | \$400,000 | \$400,000 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.061708 | \$8,000 | \$494 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$0 | \$0 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$555,819 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$111,164 |
| Subtotal | | | | \$666,983 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$6,670 |
| FURNISH WATER (1%) | COST | 1% | | \$6,670 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$80,038 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$6,670 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$13,340 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$13,340 |
| Subtotal | | | | \$793,710 |
| MOBILIZATION (10%) | COST | 10% | | \$79,371 |
| Subtotal | | | | \$873,080 |
| CONTIGENCIES (5%) | COST | 5% | | \$43,654 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$78,577 |
| Subtotal | | | | \$995,312 |
| DETAILED ESTIMATE | | | | \$995,312 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$79,625 |
| UTILITIES (20%) | COST | 20% | | \$199,062 |
| Subtotal | | | | \$278,687 |
| OTHER COST TOTAL | | | | \$278,687 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$995,000 |
| OTHER COST TOTAL | | | | \$279,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$1,274,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment K (202 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|--------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 2,828 | \$7.00 | \$19,796 |
| SAWCUT PAVEMENT | L.FT. | 202 | \$1.5 | \$303 |
| RAISED MEDIAN | SQ.FT. | 606 | \$15.00 | \$9,090 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 359 | \$20 | \$7,182 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 404 | \$150 | \$60,600 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 19 | \$250 | \$4,713 |
| SLURRY SEAL | SQ.YD. | 1,592 | \$5 | \$7,960 |
| CONCRETE CURB AND GUTTER | L.FT. | 404 | \$25 | \$10,100 |
| CONCRETE SIDEWALK | SQ.FT. | 4,040 | \$15 | \$60,600 |
| PAVEMENT MARKING | L.FT. | 1,818 | \$0.5 | \$909 |
| ADA CURB RAMP | EACH | 2 | \$2,500 | \$5,000 |
| CONCRETE DRIVEWAYS | EACH | 2 | \$4,000 | \$8,000 |
| TRAFFIC SIGNALS | EACH | 1 | \$400,000 | \$400,000 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.027824 | \$8,000 | \$223 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$85,800 | \$85,800 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$660,479 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$132,096 |
| Subtotal | | | | \$792,575 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$7,926 |
| FURNISH WATER (1%) | COST | 1% | | \$7,926 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$95,109 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$7,926 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$15,851 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$15,851 |
| Subtotal | | | | \$943,164 |
| MOBILIZATION (10%) | COST | 10% | | \$94,316 |
| Subtotal | | | | \$1,037,480 |
| CONTIGENCIES (5%) | COST | 5% | | \$51,874 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$93,373 |
| Subtotal | | | | \$1,182,728 |
| DETAILED ESTIMATE | | | | \$1,182,728 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$94,618 |
| RIGHT OF WAY | SQ. FT. | 1,010 | \$36 | \$36,360 |
| UTILITIES (20%) | COST | 20% | | \$236,546 |
| Subtotal | | | | \$367,524 |
| OTHER COST TOTAL | | | | \$367,524 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$1,183,000 |
| OTHER COST TOTAL | | | | \$368,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$1,551,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment L (207 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 2,898 | \$7.00 | \$20,286 |
| SAWCUT PAVEMENT | L.FT. | 207 | \$1.5 | \$311 |
| RAISED MEDIAN | SQ.FT. | 621 | \$15.00 | \$9,315 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 69 | \$20 | \$1,380 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 414 | \$150 | \$62,100 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 19 | \$250 | \$4,830 |
| SLURRY SEAL | SQ.YD. | 1,884 | \$5 | \$9,421 |
| CONCRETE CURB AND GUTTER | L.FT. | 414 | \$25 | \$10,350 |
| CONCRETE SIDEWALK | SQ.FT. | 3,312 | \$15 | \$49,680 |
| PAVEMENT MARKING | L.FT. | 1,656 | \$0.5 | \$828 |
| ADA CURB RAMP | EACH | 2 | \$2,500 | \$5,000 |
| CONCRETE DRIVEWAYS | EACH | 0 | \$4,000 | \$0 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$0 | \$0 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$153,214 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$30,643 |
| Subtotal | | | | \$183,857 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$1,839 |
| FURNISH WATER (1%) | COST | 1% | | \$1,839 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$22,063 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$1,839 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$3,677 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$3,677 |
| Subtotal | | | | \$218,790 |
| MOBILIZATION (10%) | COST | 10% | | \$21,879 |
| Subtotal | | | | \$240,669 |
| CONTIGENCIES (5%) | COST | 5% | | \$12,033 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$21,660 |
| Subtotal | | | | \$274,362 |
| DETAILED ESTIMATE | | | | \$274,362 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$21,949 |
| RIGHT OF WAY | SQ. FT. | 1,242 | \$36 | \$44,712 |
| UTILITIES (20%) | COST | 20% | | \$54,872 |
| Subtotal | | | | \$121,533 |
| OTHER COST TOTAL | | | | \$121,533 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$274,000 |
| OTHER COST TOTAL | | | | \$122,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$396,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment M (231 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 3,234 | \$7.00 | \$22,638 |
| SAWCUT PAVEMENT | L.FT. | 231 | \$1.5 | \$347 |
| RAISED MEDIAN | SQ.FT. | 693 | \$15.00 | \$10,395 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 411 | \$20 | \$8,213 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 462 | \$150 | \$69,300 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 22 | \$250 | \$5,390 |
| SLURRY SEAL | SQ.YD. | 1,821 | \$5 | \$9,103 |
| CONCRETE CURB AND GUTTER | L.FT. | 462 | \$25 | \$11,550 |
| CONCRETE SIDEWALK | SQ.FT. | 4,620 | \$15 | \$69,300 |
| PAVEMENT MARKING | L.FT. | 2,079 | \$0.5 | \$1,040 |
| ADA CURB RAMP | EACH | 2 | \$2,500 | \$5,000 |
| CONCRETE DRIVEWAYS | EACH | 6 | \$4,000 | \$24,000 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.031818 | \$8,000 | \$255 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$0 | \$0 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$213,891 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$42,778 |
| Subtotal | | | | \$256,669 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$2,567 |
| FURNISH WATER (1%) | COST | 1% | | \$2,567 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$30,800 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$2,567 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$5,133 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$5,133 |
| Subtotal | | | | \$305,436 |
| MOBILIZATION (10%) | COST | 10% | | \$30,544 |
| Subtotal | | | | \$335,980 |
| CONTIGENCIES (5%) | COST | 5% | | \$16,799 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$30,238 |
| Subtotal | | | | \$383,017 |
| DETAILED ESTIMATE | | | | \$383,017 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$30,641 |
| RIGHT OF WAY | SQ. FT. | 1,155 | \$36 | \$41,580 |
| UTILITIES (20%) | COST | 20% | | \$76,603 |
| Subtotal | | | | \$148,825 |
| OTHER COST TOTAL | | | | \$148,825 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$383,000 |
| OTHER COST TOTAL | | | | \$149,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$532,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment N (312 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|--------|----------|-----------|------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 4,368 | \$7.00 | \$30,576 |
| SAWCUT PAVEMENT | L.FT. | 312 | \$1.5 | \$468 |
| RAISED MEDIAN | SQ.FT. | 936 | \$15.00 | \$14,040 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 901 | \$20 | \$18,025 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 312 | \$150 | \$46,800 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 15 | \$250 | \$3,640 |
| SLURRY SEAL | SQ.YD. | 2,078 | \$5 | \$10,390 |
| CONCRETE CURB AND GUTTER | L.FT. | 624 | \$25 | \$15,600 |
| CONCRETE SIDEWALK | SQ.FT. | 6,240 | \$15 | \$93,600 |
| PAVEMENT MARKING | L.FT. | 2,496 | \$0.5 | \$1,248 |
| ADA CURB RAMP | EACH | 0 | \$2,500 | \$0 |
| CONCRETE DRIVEWAYS | EACH | 5 | \$4,000 | \$20,000 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.085950 | \$8,000 | \$688 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$0 | \$0 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$224,498 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$44,900 |
| Subtotal | | | | \$269,398 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$2,694 |
| FURNISH WATER (1%) | COST | 1% | | \$2,694 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$32,328 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$2,694 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$5,388 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$5,388 |
| Subtotal | | | | \$320,583 |
| MOBILIZATION (10%) | COST | 10% | | \$32,058 |
| Subtotal | | | | \$352,641 |
| CONTIGENCIES (5%) | COST | 5% | | \$17,632 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$31,738 |
| Subtotal | | | | \$402,011 |
| DETAILED ESTIMATE | | | | \$402,011 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$32,161 |
| UTILITIES (20%) | COST | 20% | | \$80,402 |
| Subtotal | | | | \$112,563 |
| OTHER COST TOTAL | | | | \$112,563 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$402,000 |
| OTHER COST TOTAL | | | | \$113,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$515,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment O (168 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 2,352 | \$7.00 | \$16,464 |
| SAWCUT PAVEMENT | L.FT. | 168 | \$1.5 | \$252 |
| RAISED MEDIAN | SQ.FT. | 504 | \$15.00 | \$7,560 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 299 | \$20 | \$5,973 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 336 | \$150 | \$50,400 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 16 | \$250 | \$3,920 |
| SLURRY SEAL | SQ.YD. | 1,324 | \$5 | \$6,620 |
| CONCRETE CURB AND GUTTER | L.FT. | 336 | \$25 | \$8,400 |
| CONCRETE SIDEWALK | SQ.FT. | 3,360 | \$15 | \$50,400 |
| PAVEMENT MARKING | L.FT. | 1,512 | \$0.5 | \$756 |
| ADA CURB RAMP | EACH | 0 | \$2,500 | \$0 |
| CONCRETE DRIVEWAYS | EACH | 3 | \$4,000 | \$12,000 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.023140 | \$8,000 | \$185 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$0 | \$0 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$146,466 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$29,293 |
| Subtotal | | | | \$175,759 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$1,758 |
| FURNISH WATER (1%) | COST | 1% | | \$1,758 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$21,091 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$1,758 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$3,515 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$3,515 |
| Subtotal | | | | \$209,153 |
| MOBILIZATION (10%) | COST | 10% | | \$20,915 |
| Subtotal | | | | \$230,069 |
| CONTIGENCIES (5%) | COST | 5% | | \$11,503 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$20,706 |
| Subtotal | | | | \$262,278 |
| DETAILED ESTIMATE | | | | \$262,278 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$20,982 |
| RIGHT OF WAY | SQ. FT. | 840 | \$36 | \$30,240 |
| UTILITIES (20%) | COST | 20% | | \$52,456 |
| Subtotal | | | | \$103,678 |
| OTHER COST TOTAL | | | | \$103,678 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$262,000 |
| OTHER COST TOTAL | | | | \$104,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$366,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment P (240 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|--------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 3,360 | \$7.00 | \$23,520 |
| SAWCUT PAVEMENT | L.FT. | 240 | \$1.5 | \$360 |
| RAISED MEDIAN | SQ.FT. | 720 | \$15.00 | \$10,800 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 427 | \$20 | \$8,532 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 480 | \$150 | \$72,000 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 22 | \$250 | \$5,600 |
| SLURRY SEAL | SQ.YD. | 1,891 | \$5 | \$9,457 |
| CONCRETE CURB AND GUTTER | L.FT. | 480 | \$25 | \$12,000 |
| CONCRETE SIDEWALK | SQ.FT. | 4,800 | \$15 | \$72,000 |
| PAVEMENT MARKING | L.FT. | 2,160 | \$0.5 | \$1,080 |
| ADA CURB RAMP | EACH | 2 | \$2,500 | \$5,000 |
| CONCRETE DRIVEWAYS | EACH | 2 | \$4,000 | \$8,000 |
| TRAFFIC SIGNALS | EACH | 1 | \$400,000 | \$400,000 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.033058 | \$8,000 | \$264 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$424,600 | \$424,600 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$1,029,694 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$205,939 |
| Subtotal | | | | \$1,235,633 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$12,356 |
| FURNISH WATER (1%) | COST | 1% | | \$12,356 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$148,276 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$12,356 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$24,713 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$24,713 |
| Subtotal | | | | \$1,470,403 |
| MOBILIZATION (10%) | COST | 10% | | \$147,040 |
| Subtotal | | | | \$1,617,443 |
| CONTIGENCIES (5%) | COST | 5% | | \$80,872 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$145,570 |
| Subtotal | | | | \$1,843,885 |
| DETAILED ESTIMATE | | | | \$1,843,885 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$147,511 |
| RIGHT OF WAY | SQ. FT. | 1,200 | \$36 | \$43,200 |
| UTILITIES (20%) | COST | 20% | | \$368,777 |
| Subtotal | | | | \$559,488 |
| OTHER COST TOTAL | | | | \$559,488 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$1,844,000 |
| OTHER COST TOTAL | | | | \$559,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$2,403,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment Q (315 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-------------|--------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 2,205 | \$7.00 | \$15,435 |
| SAWCUT PAVEMENT | L.FT. | 315 | \$1.5 | \$473 |
| RAISED MEDIAN | SQ.FT. | 945 | \$15.00 | \$14,175 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 105 | \$20 | \$2,100 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 315 | \$150 | \$47,250 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 15 | \$250 | \$3,675 |
| SLURRY SEAL | SQ.YD. | 2,483 | \$5 | \$12,413 |
| CONCRETE CURB AND GUTTER | L.FT. | 315 | \$25 | \$7,875 |
| CONCRETE SIDEWALK | SQ.FT. | 3,780 | \$15 | \$56,700 |
| PAVEMENT MARKING | L.FT. | 2,835 | \$0.5 | \$1,418 |
| ADA CURB RAMP | EACH | 1 | \$2,500 | \$2,500 |
| CONCRETE DRIVEWAYS | EACH | 1 | \$4,000 | \$4,000 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.000000 | \$8,000 | \$0 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$2,592,200 | \$2,592,200 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$2,744,777 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$548,955 |
| Subtotal | | | | \$3,293,732 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$32,937 |
| FURNISH WATER (1%) | COST | 1% | | \$32,937 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$395,248 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$32,937 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$65,875 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$65,875 |
| Subtotal | | | | \$3,919,542 |
| MOBILIZATION (10%) | COST | 10% | | \$391,954 |
| Subtotal | | | | \$4,311,496 |
| CONTIGENCIES (5%) | COST | 5% | | \$215,575 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$388,035 |
| Subtotal | | | | \$4,915,105 |
| DETAILED ESTIMATE | | | | \$4,915,105 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$393,208 |
| RIGHT OF WAY | SQ. FT. | 1,890 | \$36 | \$68,040 |
| UTILITIES (20%) | COST | 20% | | \$983,021 |
| Subtotal | | | | \$1,444,269 |
| OTHER COST TOTAL | | | | \$1,444,269 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$4,915,000 |
| OTHER COST TOTAL | | | | \$1,444,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$6,359,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment R (168 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 1,176 | \$7.00 | \$8,232 |
| SAWCUT PAVEMENT | L.FT. | 0 | \$1.5 | \$0 |
| RAISED MEDIAN | SQ.FT. | 504 | \$15.00 | \$7,560 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 75 | \$20 | \$1,493 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 0 | \$150 | \$0 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 0 | \$250 | \$0 |
| SLURRY SEAL | SQ.YD. | 1,119 | \$5 | \$5,594 |
| CONCRETE CURB AND GUTTER | L.FT. | 168 | \$25 | \$4,200 |
| CONCRETE SIDEWALK | SQ.FT. | 2,184 | \$15 | \$32,760 |
| PAVEMENT MARKING | L.FT. | 1,344 | \$0.5 | \$672 |
| ADA CURB RAMP | EACH | 0 | \$2,500 | \$0 |
| CONCRETE DRIVEWAYS | EACH | 1 | \$4,000 | \$4,000 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.000000 | \$8,000 | \$0 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$0 | \$0 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$56,280 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$11,256 |
| Subtotal | | | | \$67,536 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$675 |
| FURNISH WATER (1%) | COST | 1% | | \$675 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$8,104 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$675 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$1,351 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$1,351 |
| Subtotal | | | | \$80,368 |
| MOBILIZATION (10%) | COST | 10% | | \$8,037 |
| Subtotal | | | | \$88,405 |
| CONTIGENCIES (5%) | COST | 5% | | \$4,420 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$7,956 |
| Subtotal | | | | \$100,781 |
| DETAILED ESTIMATE | | | | \$100,781 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$8,063 |
| RIGHT OF WAY | SQ. FT. | 1,008 | \$36 | \$36,288 |
| UTILITIES (20%) | COST | 20% | | \$20,156 |
| Subtotal | | | | \$64,507 |
| OTHER COST TOTAL | | | | \$64,507 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$101,000 |
| OTHER COST TOTAL | | | | \$65,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$166,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment S (815 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|--------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 5,705 | \$7.00 | \$39,935 |
| SAWCUT PAVEMENT | L.FT. | 815 | \$1.5 | \$1,223 |
| RAISED MEDIAN | SQ.FT. | 2,445 | \$15.00 | \$36,675 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 498 | \$20 | \$9,960 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 0 | \$150 | \$0 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 0 | \$250 | \$0 |
| SLURRY SEAL | SQ.YD. | 6,423 | \$5 | \$32,115 |
| CONCRETE CURB AND GUTTER | L.FT. | 815 | \$25 | \$20,375 |
| CONCRETE SIDEWALK | SQ.FT. | 8,150 | \$15 | \$122,250 |
| PAVEMENT MARKING | L.FT. | 7,335 | \$0.5 | \$3,668 |
| ADA CURB RAMP | EACH | 4 | \$2,500 | \$10,000 |
| CONCRETE DRIVEWAYS | EACH | 4 | \$4,000 | \$16,000 |
| TRAFFIC SIGNALS | EACH | 1 | \$400,000 | \$400,000 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.000000 | \$8,000 | \$0 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$119,600 | \$119,600 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$771,865 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$154,373 |
| Subtotal | | | | \$926,238 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$9,262 |
| FURNISH WATER (1%) | COST | 1% | | \$9,262 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$111,149 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$9,262 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$18,525 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$18,525 |
| Subtotal | | | | \$1,102,223 |
| MOBILIZATION (10%) | COST | 10% | | \$110,222 |
| Subtotal | | | | \$1,212,446 |
| CONTIGENCIES (5%) | COST | 5% | | \$60,622 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$109,120 |
| Subtotal | | | | \$1,382,188 |
| DETAILED ESTIMATE | | | | \$1,382,188 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$110,575 |
| RIGHT OF WAY | SQ. FT. | 1,223 | \$36 | \$44,010 |
| UTILITIES (20%) | COST | 20% | | \$276,438 |
| Subtotal | | | | \$431,023 |
| OTHER COST TOTAL | | | | \$431,023 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$1,382,000 |
| OTHER COST TOTAL | | | | \$431,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$1,813,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment T (902 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-------------|--------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 10,824 | \$7.00 | \$75,768 |
| SAWCUT PAVEMENT | L.FT. | 0 | \$1.5 | \$0 |
| RAISED MEDIAN | SQ.FT. | 2,706 | \$15.00 | \$40,590 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 401 | \$20 | \$8,017 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 0 | \$150 | \$0 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 0 | \$250 | \$0 |
| SLURRY SEAL | SQ.YD. | 6,007 | \$5 | \$30,037 |
| CONCRETE CURB AND GUTTER | L.FT. | 902 | \$25 | \$22,550 |
| CONCRETE SIDEWALK | SQ.FT. | 6,314 | \$15 | \$94,710 |
| PAVEMENT MARKING | L.FT. | 7,216 | \$0.5 | \$3,608 |
| ADA CURB RAMP | EACH | 8 | \$2,500 | \$20,000 |
| CONCRETE DRIVEWAYS | EACH | 17 | \$4,000 | \$68,000 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.000000 | \$8,000 | \$0 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$3,015,800 | \$3,015,800 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$3,303,312 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$660,662 |
| Subtotal | | | | \$3,963,974 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$39,640 |
| FURNISH WATER (1%) | COST | 1% | | \$39,640 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$475,677 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$39,640 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$79,279 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$79,279 |
| Subtotal | | | | \$4,717,130 |
| MOBILIZATION (10%) | COST | 10% | | \$471,713 |
| Subtotal | | | | \$5,188,842 |
| CONTIGENCIES (5%) | COST | 5% | | \$259,442 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$466,996 |
| Subtotal | | | | \$5,915,280 |
| DETAILED ESTIMATE | | | | \$5,915,280 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$473,222 |
| RIGHT OF WAY | SQ. FT. | 0 | \$36 | \$0 |
| UTILITIES (20%) | COST | 20% | | \$1,183,056 |
| Subtotal | | | | \$1,656,279 |
| OTHER COST TOTAL | | | | \$1,656,279 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$5,915,000 |
| OTHER COST TOTAL | | | | \$1,656,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$7,571,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment U (350 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 4,200 | \$7.00 | \$29,400 |
| SAWCUT PAVEMENT | L.FT. | 0 | \$1.5 | \$0 |
| RAISED MEDIAN | SQ.FT. | 1,050 | \$15.00 | \$15,750 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 156 | \$20 | \$3,111 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 0 | \$150 | \$0 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 0 | \$250 | \$0 |
| SLURRY SEAL | SQ.YD. | 2,331 | \$5 | \$11,655 |
| CONCRETE CURB AND GUTTER | L.FT. | 350 | \$25 | \$8,750 |
| CONCRETE SIDEWALK | SQ.FT. | 2,450 | \$15 | \$36,750 |
| PAVEMENT MARKING | L.FT. | 2,800 | \$0.5 | \$1,400 |
| ADA CURB RAMP | EACH | 2 | \$2,500 | \$5,000 |
| CONCRETE DRIVEWAYS | EACH | 0 | \$4,000 | \$0 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.000000 | \$8,000 | \$0 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$0 | \$0 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$82,416 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$16,483 |
| Subtotal | | | | \$98,899 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$989 |
| FURNISH WATER (1%) | COST | 1% | | \$989 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$11,868 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$989 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$1,978 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$1,978 |
| Subtotal | | | | \$117,690 |
| MOBILIZATION (10%) | COST | 10% | | \$11,769 |
| Subtotal | | | | \$129,459 |
| CONTIGENCIES (5%) | COST | 5% | | \$6,473 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$11,651 |
| Subtotal | | | | \$147,583 |
| DETAILED ESTIMATE | | | | \$147,583 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$11,807 |
| RIGHT OF WAY | SQ. FT. | 0 | \$36 | \$0 |
| UTILITIES (20%) | COST | 20% | | \$29,517 |
| Subtotal | | | | \$41,323 |
| OTHER COST TOTAL | | | | \$41,323 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$148,000 |
| OTHER COST TOTAL | | | | \$41,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$189,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment V (405 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 2,835 | \$7.00 | \$19,845 |
| SAWCUT PAVEMENT | L.FT. | 0 | \$1.5 | \$0 |
| RAISED MEDIAN | SQ.FT. | 1,215 | \$15.00 | \$18,225 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 180 | \$20 | \$3,600 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 0 | \$150 | \$0 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 0 | \$250 | \$0 |
| SLURRY SEAL | SQ.YD. | 2,697 | \$5 | \$13,487 |
| CONCRETE CURB AND GUTTER | L.FT. | 405 | \$25 | \$10,125 |
| CONCRETE SIDEWALK | SQ.FT. | 5,265 | \$15 | \$78,975 |
| PAVEMENT MARKING | L.FT. | 3,240 | \$0.5 | \$1,620 |
| ADA CURB RAMP | EACH | 0 | \$2,500 | \$0 |
| CONCRETE DRIVEWAYS | EACH | 0 | \$4,000 | \$0 |
| TRAFFIC SIGNALS | EACH | 0 | \$400,000 | \$0 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.000000 | \$8,000 | \$0 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$2,200 | \$2,200 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$128,231 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$25,646 |
| Subtotal | | | | \$153,877 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$1,539 |
| FURNISH WATER (1%) | COST | 1% | | \$1,539 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$18,465 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$1,539 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$3,078 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$3,078 |
| Subtotal | | | | \$183,114 |
| MOBILIZATION (10%) | COST | 10% | | \$18,311 |
| Subtotal | | | | \$201,425 |
| CONTIGENCIES (5%) | COST | 5% | | \$10,071 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$18,128 |
| Subtotal | | | | \$229,625 |
| DETAILED ESTIMATE | | | | \$229,625 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$18,370 |
| RIGHT OF WAY | SQ. FT. | 2,430 | \$36 | \$87,480 |
| UTILITIES (20%) | COST | 20% | | \$45,925 |
| Subtotal | | | | \$151,775 |
| OTHER COST TOTAL | | | | \$151,775 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$230,000 |
| OTHER COST TOTAL | | | | \$152,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$382,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment W (340 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|--------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 2,380 | \$7.00 | \$16,660 |
| SAWCUT PAVEMENT | L.FT. | 0 | \$1.5 | \$0 |
| RAISED MEDIAN | SQ.FT. | 1,020 | \$15.00 | \$15,300 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 151 | \$20 | \$3,022 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 0 | \$150 | \$0 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 0 | \$250 | \$0 |
| SLURRY SEAL | SQ.YD. | 2,264 | \$5 | \$11,322 |
| CONCRETE CURB AND GUTTER | L.FT. | 340 | \$25 | \$8,500 |
| CONCRETE SIDEWALK | SQ.FT. | 4,420 | \$15 | \$66,300 |
| PAVEMENT MARKING | L.FT. | 2,720 | \$0.5 | \$1,360 |
| ADA CURB RAMP | EACH | 1 | \$2,500 | \$2,500 |
| CONCRETE DRIVEWAYS | EACH | 0 | \$4,000 | \$0 |
| TRAFFIC SIGNALS | EACH | 1 | \$400,000 | \$400,000 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.000000 | \$8,000 | \$0 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$327,200 | \$327,200 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$835,504 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$167,101 |
| Subtotal | | | | \$1,002,605 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$10,026 |
| FURNISH WATER (1%) | COST | 1% | | \$10,026 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$120,313 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$10,026 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$20,052 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$20,052 |
| Subtotal | | | | \$1,193,100 |
| MOBILIZATION (10%) | COST | 10% | | \$119,310 |
| Subtotal | | | | \$1,312,410 |
| CONTIGENCIES (5%) | COST | 5% | | \$65,620 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$118,117 |
| Subtotal | | | | \$1,496,147 |
| DETAILED ESTIMATE | | | | \$1,496,147 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$119,692 |
| RIGHT OF WAY | SQ. FT. | 2,040 | \$36 | \$73,440 |
| UTILITIES (20%) | COST | 20% | | \$299,229 |
| Subtotal | | | | \$492,361 |
| OTHER COST TOTAL | | | | \$492,361 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$1,496,000 |
| OTHER COST TOTAL | | | | \$492,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$1,988,000 |

**ESTIMATE OF PROBABLE COSTS
MILTON ROAD CORRIDOR MASTER PLAN**

Segment X (350 feet)

| DESCRIPTION | UNIT | QUANTITY | PRICE | AMOUNT |
|---|---------|----------|-----------|--------------------|
| REMOVAL OF CONCRETE CURB AND GUTTER, SIDEWALK, DRIVEWAY & SLA | SQ.FT. | 4,200 | \$7.00 | \$29,400 |
| SAWCUT PAVEMENT | L.FT. | 0 | \$1.5 | \$0 |
| RAISED MEDIAN | SQ.FT. | 1,050 | \$15.00 | \$15,750 |
| REMOVAL OF AC PAVEMENT | SQ.YD. | 156 | \$20 | \$3,111 |
| AGGREGATE BASE, CLASS 2 | CU.YD. | 0 | \$150 | \$0 |
| ASPHALTIC CONCRETE PAVEMENT | TON | 0 | \$250 | \$0 |
| SLURRY SEAL | SQ.YD. | 2,331 | \$5 | \$11,655 |
| CONCRETE CURB AND GUTTER | L.FT. | 350 | \$25 | \$8,750 |
| CONCRETE SIDEWALK | SQ.FT. | 2,450 | \$15 | \$36,750 |
| PAVEMENT MARKING | L.FT. | 2,800 | \$0.5 | \$1,400 |
| ADA CURB RAMP | EACH | 5 | \$2,500 | \$12,500 |
| CONCRETE DRIVEWAYS | EACH | 4 | \$4,000 | \$16,000 |
| TRAFFIC SIGNALS | EACH | 1 | \$400,000 | \$400,000 |
| GRASS LANDSCAPE (HYDROSEEDING) | ACRE | 0.000000 | \$8,000 | \$0 |
| SPOT IMPROVEMENTS | L.S. | 1 | \$25,800 | \$25,800 |
| DCR DETAILED ESTIMATE SUBTOTAL | | | | \$531,716 |
| MISCELLANEOUS WORK (20%) | COST | 20% | | \$106,343 |
| Subtotal | | | | \$638,059 |
| DUST PALLIATIVE (1%) | COST | 1% | | \$6,381 |
| FURNISH WATER (1%) | COST | 1% | | \$6,381 |
| MAINTENANCE AND PROTECTION OF TRAFFIC (12%) | COST | 12% | | \$76,567 |
| EROSION CONTROL AND POLLUTION PREVENTION (1%) | COST | 1% | | \$6,381 |
| CONTRACTOR QUALITY CONTROL (2%) | COST | 2% | | \$12,761 |
| CONSTRUCTION SURVEYING AND LAYOUT (2%) | COST | 2% | | \$12,761 |
| Subtotal | | | | \$759,290 |
| MOBILIZATION (10%) | COST | 10% | | \$75,929 |
| Subtotal | | | | \$835,219 |
| CONTIGENCIES (5%) | COST | 5% | | \$41,761 |
| CONSTRUCTION ENGINEERING (9%) | COST | 9% | | \$75,170 |
| Subtotal | | | | \$952,150 |
| DETAILED ESTIMATE | | | | \$952,150 |
| ENGINEERING DESIGN (8%) | COST | 8% | | \$76,172 |
| RIGHT OF WAY | SQ. FT. | 0 | \$36 | \$0 |
| UTILITIES (20%) | COST | 20% | | \$190,430 |
| Subtotal | | | | \$266,602 |
| OTHER COST TOTAL | | | | \$266,602 |
| SUMMARY | | | | |
| DETAILED ESTIMATE | | | | \$952,000 |
| OTHER COST TOTAL | | | | \$267,000 |
| TOTAL PROJECT CONSTRUCTION COST | | | | \$1,219,000 |