

**To: FOYNES\_CT**



### Intersection Inventory & Compliance Cost Estimate

| Item Description                                 | Quantity   | Unit Price | Item Cost   |
|--------------------------------------------------|------------|------------|-------------|
| 1 Heavings less than 1"                          | 10 EA      | \$ 100.00  | \$ 1000.00  |
| 2 Heavings 1" or greater                         | 3 EA       | \$ 400.00  | \$ 1200.00  |
| 3 Uneven Heavings                                | 1 EA       | \$ 400.00  | \$ 400.00   |
| 4 Heaving Clusters                               | 3.552 SY   | \$ 75.00   | \$ 266.00   |
| 5 Sidewalk Joint Gaps                            | 0 EA       | \$ 200.00  | \$ 0.00     |
| 6 Miscellaneous Obstruction                      | 0 EA       | \$ 1500.00 | \$ 0.00     |
| 7 Missing Sidewalk Obstruction                   | 0 EA       | \$ 200.00  | \$ 0.00     |
| 8 Other Obstruction                              | 0 EA       | \$ 500.00  | \$ 0.00     |
| 9 Pole Post Hydrant Obstruction                  | 0 EA       | \$ 5000.00 | \$ 0.00     |
| 10 Ponding Obstruction                           | 0 EA       | \$ 400.00  | \$ 0.00     |
| 11 Sidewalk Joint Obstruction                    | 0 EA       | \$ 100.00  | \$ 0.00     |
| 12 Sign Obstruction                              | 0 EA       | \$ 150.00  | \$ 0.00     |
| 13 Storm Grate Obstruction                       | 0 EA       | \$700.00   | \$ 0.00     |
| 14 Transit Obstruction                           | 0 EA       | \$500.00   | \$ 0.00     |
| 15 Traffic Obstruction                           | 0 EA       | \$2000.00  | \$ 0.00     |
| 16 Tree Obstruction                              | 0 EA       | \$500.00   | \$ 0.00     |
| 17 Utility Obstruction                           | 0 EA       | \$1500.00  | \$ 0.00     |
| 18 Vegetation Obstruction - Low                  | 0 EA       | \$150.00   | \$ 0.00     |
| 19 Vegetation Obstruction - Overhead             | 0 EA       | \$150.00   | \$ 0.00     |
| 20 Commercial Entrance (within slope violation)  | 0 EA       | \$ 5000.00 | \$ 0.00     |
| 21 Residential Entrance (within slope violation) | 14 EA      | \$ 3000.00 | \$ 42000.00 |
| 22 Running Slope Violations**                    | 2.753 SY   | \$ 75.00   | \$ 206.00   |
| 23 Cross Slope Violations                        | 109.502 SY | \$ 75.00   | \$ 8213.00  |
| 24 Running and Cross Slope Violations            | 172.378 SY | \$ 75.00   | \$ 12928.00 |
| 25 Missing Sidewalk Gaps (Approx.)               | 0 LF       | \$ 41.67   | \$ 0.00     |
| 26 Poor Surface Condition (Approx.)              | 0 LF       | \$ 41.67   | \$ 0.00     |
| 27 Buried Sidewalk (Approx.)                     | 0 LF       | \$ 41.67   | \$ 0.00     |

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| Item Description          | Total Count | Non Compliant Count | Cost       |
|---------------------------|-------------|---------------------|------------|
| Curb Ramps                | 2           | 2                   | \$ 3000.00 |
| Island Curb Cuts          | 0           | 0                   | \$ 0.00    |
| Signal Push Buttons       | 0           | 0                   | \$ 0.00    |
| Transit Stops             | 0           | 0                   | \$ 0.00    |
| Railroad Crossings        | 0           | 0                   | \$ 0.00    |
| Accessible Parking Spaces | 0           | 0                   | \$ 0.00    |
| Intersection SubTotal:    |             |                     | \$ 3000.00 |

**Corridor Total:** \$ 69214.00

|                                                                                                                          |                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
|  Curb Ramps - Compliant             |  Curb Ramps - Adjacent         |
|  Curb Ramps - Non Compliant         |                                                                                                                     |
|  Island Curb Cuts - Compliant       |  Island Curb Cuts - Adjacent   |
|  Island Curb Cuts - Non Compliant   |                                                                                                                     |
|  Signals - Compliant                |  Signals - Adjacent            |
|  Signals - Non Compliant            |                                                                                                                     |
|  Transit Stops - Compliant          |  Transit Stops - Adjacent      |
|  Transit Stops - Non Compliant      |                                                                                                                     |
|  Railroad Crossings - Compliant     |  Railroad Crossings - Adjacent |
|  Railroad Crossings - Non Compliant |                                                                                                                     |
|  Accessible Parking - Compliant     |  Accessible Parking - Adjacent |
|  Accessible Parking - Non Compliant |                                                                                                                     |

**Obstruction Legend:**

- Heavings < 1" (Excluded)\*\*\*
- Heavings ≥ 1" (Excluded)\*\*\*
- Uneven Heaving (Excluded)\*\*\*
- Heaving Clusters (Excluded)
- ▲ Sidewalk Joint Gap (Excluded)\*\*\*
- Miscellaneous Obstruction
- Missing Sidewalk Obstruction
- Other Obstruction
- Pole Post Hydrant Obstruction
- Ponding Obstruction
- Sidewalk Joint Obstruction
- Sign Obstruction
- Storm Grate Obstruction
- Transit Obstruction
- Traffic Obstruction
- Tree Obstruction
- Utility Obstruction
- Vegetation Obstruction - Low
- Vegetation Obstruction - Overhead
- Sidewalk Collection Path
- Adjacent Sidewalk Collection Path
- Buried Sidewalk
- Sidewalk Not Surveyed
- Missing Sidewalk Gap
- No Sidewalk on Block

**Heaving and Unevenness Legend:**

- Heavings < 1"
- Heavings ≥ 1"
- Uneven Heaving
- Heaving Clusters
- ▲ Sidewalk Joint Gap
- ◆ Commercial Entrance
- ◆ Residential Entrance
- ✚ Commercial Entrance (within slope violation)
- ✚ Residential Entrance (within slope violation)

**Cross Slope Legend:**

- 2 - 3%
- 3.01 - 4%
- 4.01 - 5%
- 5.01% - 6%
- 6.01 - 7%
- 7.01 - 8%
- 8.01 - 9%
- 9.01 - 10%
- 10.01 - 12%
- > 12%

**Running Slope Legend:**

- 5 - 8.33%
- 8.34% - 10%
- 10.01 - 12.5%
- > 12.5%

\*Note: ADA pedestrian issues have been identified and quantified in the ADA Survey Summary. There are instances where multiple issues can be resolved with a single corrective measure. The ADA Compliance Cost Estimate reflects the best estimation of quantities and cost to resolve all identified ADA issues.

\*\*Note: Additional investigation may be warranted when sidewalk running slope issues exist within the right-of-way.

\*\*\*Note: Excluded items are violations that occur in areas with slope violations and have been excluded from the cost estimate.