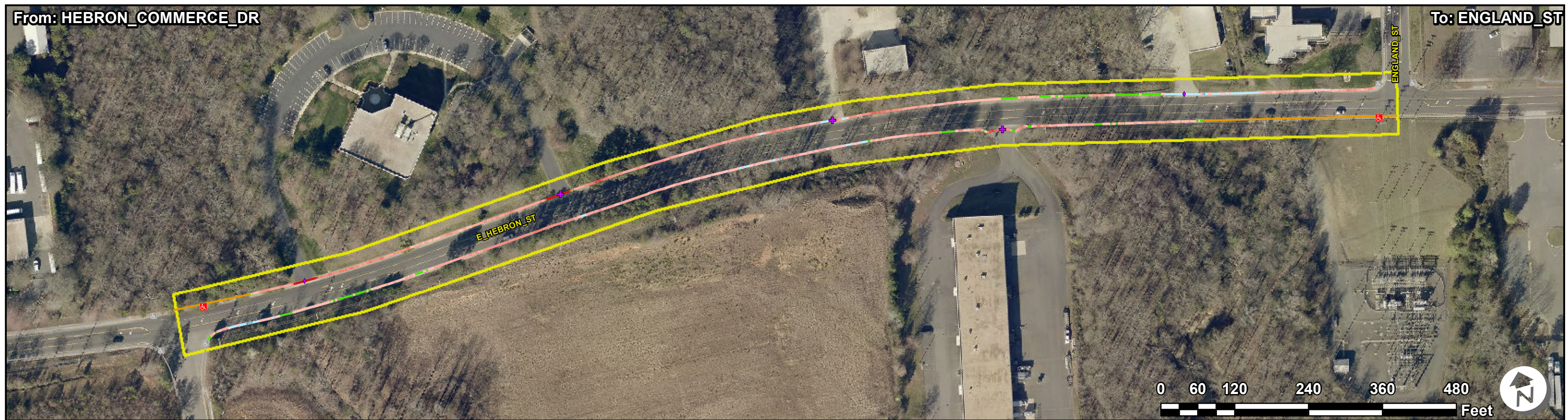




ADA Survey Summary						ADA Compliance Cost Estimate *				Intersection Inventory & Compliance Cost Estimate							
Item Description	Quantity	Item Description	Quantity	Unit Price	Item Cost	Item Description	Total Count	Non Compliant Count	Cost	Item Description	Total Count	Non Compliant Count	Cost				
1 Heavings less than 1"	47 EA	1 Heavings less than 1"	24 EA	\$ 100.00	\$ 2400.00	Curb Ramps	2	2	\$ 3000.00	Heavings < 1" (Excluded)***				Heavings < 1"			
2 Heavings 1" or greater	2 EA	2 Heavings 1" or greater	1 EA	\$ 400.00	\$ 400.00	Island Curb Cuts	0	0	\$ 0.00	Heavings ≥ 1" (Excluded)***				Heavings ≥ 1"			
3 Uneven Heavings	0 EA	3 Uneven Heavings	0 EA	\$ 400.00	\$ 0.00	Signal Push Buttons	0	0	\$ 0.00	Uneven Heaving (Excluded)***				Uneven Heaving			
4 Heaving Clusters	13.589 SY	4 Heaving Clusters	6.663 SY	\$ 75.00	\$ 500.00	Transit Stops	0	0	\$ 0.00	Heaving Clusters (Excluded)				Heaving Clusters			
5 Sidewalk Joint Gaps	0 EA	5 Sidewalk Joint Gaps	0 EA	\$ 200.00	\$ 0.00	Railroad Crossings	0	0	\$ 0.00	Sidewalk Joint Gap (Excluded)***				Sidewalk Joint Gap			
6 Miscellaneous Obstruction	0 EA	6 Miscellaneous Obstruction	0 EA	\$ 1500.00	\$ 0.00	Accessible Parking Spaces	0	0	\$ 0.00	Miscellaneous Obstruction				Commercial Entrance			
7 Missing Sidewalk Obstruction	0 EA	7 Missing Sidewalk Obstruction	0 EA	\$ 200.00	\$ 0.00	Intersection SubTotal:			\$ 3000.00	Missing Sidewalk Obstruction				Residential Entrance			
8 Other Obstruction	0 EA	8 Other Obstruction	0 EA	\$ 500.00	\$ 0.00					Other Obstruction				Commercial Entrance (within slope violation)			
9 Pole Post Hydrant Obstruction	0 EA	9 Pole Post Hydrant Obstruction	0 EA	\$ 5000.00	\$ 0.00					Pole Post Hydrant Obstruction				Residential Entrance (within slope violation)			
10 Ponding Obstruction	0 EA	10 Ponding Obstruction	0 EA	\$ 400.00	\$ 0.00					Ponding Obstruction							
11 Sidewalk Joint Obstruction	0 EA	11 Sidewalk Joint Obstruction	0 EA	\$ 100.00	\$ 0.00					Sidewalk Joint Obstruction							
12 Sign Obstruction	0 EA	12 Sign Obstruction	0 EA	\$ 150.00	\$ 0.00					Sign Obstruction							
13 Storm Grate Obstruction	0 EA	13 Storm Grate Obstruction	0 EA	\$700.00	\$ 0.00					Storm Grate Obstruction							
14 Transit Obstruction	0 EA	14 Transit Obstruction	0 EA	\$500.00	\$ 0.00					Transit Obstruction							
15 Traffic Obstruction	0 EA	15 Traffic Obstruction	0 EA	\$2000.00	\$ 0.00					Traffic Obstruction							
16 Tree Obstruction	0 EA	16 Tree Obstruction	0 EA	\$500.00	\$ 0.00					Tree Obstruction							
17 Utility Obstruction	0 EA	17 Utility Obstruction	0 EA	\$1500.00	\$ 0.00					Utility Obstruction							
18 Vegetation Obstruction - Low	0 EA	18 Vegetation Obstruction - Low	0 EA	\$150.00	\$ 0.00					Vegetation Obstruction - Low							
19 Vegetation Obstruction - Overhead	0 EA	19 Vegetation Obstruction - Overhead	0 EA	\$150.00	\$ 0.00					Vegetation Obstruction - Overhead							
20 Commercial Entrance	5 EA	20 Commercial Entrance (within slope violation)	3 EA	\$ 5000.00	\$ 15000.00					Sidewalk Collection Path							
21 Residential Entrance	0 EA	21 Residential Entrance (within slope violation)	0 EA	\$ 3000.00	\$ 0.00					Adjacent Sidewalk Collection Path							
22 Total Sidewalk Length Assessed	3537.759 LF	22 Running Slope Violations**	0 SY	\$ 75.00	\$ 0.00					Buried Sidewalk							
23 Average Sidewalk Width	58.667 IN	23 Cross Slope Violations	918.722 SY	\$ 75.00	\$ 68904.00					Sidewalk Not Surveyed							
24 No Sidewalk on Block (Approx.)	0 LF	24 Running and Cross Slope Violations	636.121 SY	\$ 75.00	\$ 47709.00					Missing Sidewalk Gap							
25 Missing Sidewalk Gaps (Approx.)	0 LF	25 Missing Sidewalk Gaps (Approx.)	0 LF	\$ 41.67	\$ 0.00					No Sidewalk on Block							
26 Poor Surface Condition (Approx.)	0 LF	26 Poor Surface Condition (Approx.)	0 LF	\$ 41.67	\$ 0.00												
27 Buried Sidewalk (Approx.)	438.904 LF	27 Buried Sidewalk (Approx.)	438.904 LF	\$ 41.67	\$ 18260.00												
		Sidewalk SubTotal:		\$ 134913.00													

Curb Ramps - Compliant

Curb Ramps - Non Compliant

Island Curb Cuts - Compliant

Island Curb Cuts - Non Compliant

Signals - Compliant

Signals - Non Compliant

Transit Stops - Compliant

Transit Stops - Non Compliant

Railroad Crossings - Compliant

Railroad Crossings - Non Compliant

Accessible Parking - Compliant

Accessible Parking - Non Compliant

Curb Ramps - Adjacent

Island Curb Cuts - Adjacent

Signals - Adjacent

Transit Stops - Adjacent

Railroad Crossings - Adjacent

Accessible Parking - Adjacent

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

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

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

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.