

From: CANTERBURY_CASTLE_DR

To:



ADA Survey Summary

Item Description	Quantity
1 Heavings less than 1"	4 EA
2 Heavings 1" or greater	0 EA
3 Uneven Heavings	0 EA
4 Heaving Clusters	0 SY
5 Sidewalk Joint Gaps	0 EA
6 Miscellaneous Obstruction	0 EA
7 Missing Sidewalk Obstruction	0 EA
8 Other Obstruction	0 EA
9 Pole Post Hydrant Obstruction	0 EA
10 Ponding Obstruction	0 EA
11 Sidewalk Joint Obstruction	0 EA
12 Sign Obstruction	0 EA
13 Storm Grate Obstruction	0 EA
14 Transit Obstruction	0 EA
15 Traffic Obstruction	0 EA
16 Tree Obstruction	0 EA
17 Utility Obstruction	0 EA
18 Vegetation Obstruction - Low	0 EA
19 Vegetation Obstruction - Overhead	0 EA
20 Commercial Entrance	0 EA
21 Residential Entrance	0 EA
22 Total Sidewalk Length Assessed	280.495 LF
23 Average Sidewalk Width	60 IN
24 No Sidewalk on Block (Approx.)	0 LF
25 Missing Sidewalk Gaps (Approx.)	0 LF
26 Poor Surface Condition (Approx.)	0 LF
27 Buried Sidewalk (Approx.)	0 LF

ADA Compliance Cost Estimate *

Item Description	Quantity	Unit Price	Item Cost
1 Heavings less than 1"	2 EA	\$ 100.00	\$ 200.00
2 Heavings 1" or greater	0 EA	\$ 400.00	\$ 0.00
3 Uneven Heavings	0 EA	\$ 400.00	\$ 0.00
4 Heaving Clusters	0 SY	\$ 75.00	\$ 0.00
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)	0 EA	\$ 3000.00	\$ 0.00
22 Running Slope Violations**	7.352 SY	\$ 75.00	\$ 551.00
23 Cross Slope Violations	29.794 SY	\$ 75.00	\$ 2235.00
24 Running and Cross Slope Violations	3.885 SY	\$ 75.00	\$ 291.00
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
Sidewalk SubTotal:			\$ 3277.00

Intersection Inventory & Compliance Cost Estimate

Item Description	Total Count	Non Compliant Count	Cost
Curb Ramps	1	1	\$ 3200.00
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:			\$ 3200.00

Corridor Total: \$ 6477.00

-  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

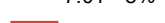
 Commercial Entrance

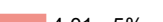
 Residential Entrance

 Commercial Entrance (within slope violation)

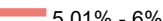
 Residential Entrance (within slope violation)
- Cross Slope

 2 - 3%

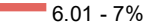
 7.01 - 8%

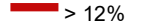
 3.01 - 4%

 8.01 - 9%

 4.01 - 5%

 9.01 - 10%

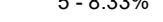
 5.01% - 6%

 10.01 - 12%

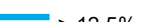
 6.01 - 7%

 > 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.