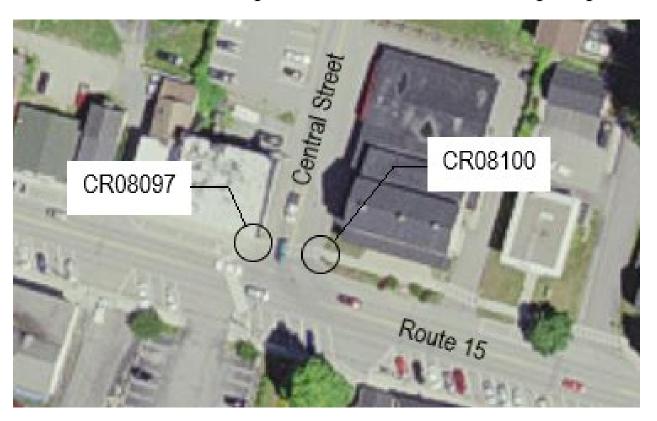
WIN 27710.00 Bucksport ADA Pedestrian Ramp Report



<u>Central Street westerly side @ Route 15</u> (<u>CR08097</u>)

Install Detectable Warning Fields in existing concrete sidewalk

- Saw cut and remove 7'-8" x 2'-8" of existing concrete sidewalk
- Regrade removal area as needed to accept 4" of new concrete
- Install 7' x 2' Detectable Warning Fields matching existing sidewalk slopes
- Remove existing painted crosswalk across Central Street between Asset ID's CR08097 & CR08100
- Paint new crosswalk across Central Street between Asset ID's CR08097 & CR08100

Latitude: 44.571726 Longitude: -68.793432

<u>Central Street easterly side @ Route 15</u> (CR08100)

Install Detectable Warning Fields in existing concrete sidewalk

- Saw cut (full width) and remove 6'-0" x 2'-8" of existing concrete sidewalk
- Regrade removal area as needed to accept 4" of new concrete
- Install 5'- 4" x 2' Detectable Warning Fields matching existing sidewalk slopes
- Place loam, seed, & mulch as needed on both sides of sidewalk

Latitude: 44.571707 Longitude: -68.793231

WIN 27710.00 Seal Harbor ADA Pedestrian Ramp Report



Route 3 southerly side (CR12802)

Construct Pedestrian Ramp

- Construct per SD 801(27)
- Coordinate with Mount Dessert Water District for lowering the existing water shut-off located in the existing sidewalk ramp
- Remove existing pavement on sidewalk approx. 21' x 5' and on shoulder approx.. 23' x 2'
- Remove 21' existing Curb Type 1
- Reset existing 7' tip-down and approximately 3'- 4" existing Curb Type 1
- Regrade existing sidewalk approx. 21' x 5' & shoulder approximately 23' x 2'
- Repave sidewalk (2") & shoulder (4") along face of curb
- Install 5' x 2' Detectable Warning Fields
- Remove existing perpendicular painted crosswalk across Route 3
- Paint new skewed crosswalk across Route 3
- Install regulatory pedestrian signs on both sides of Route 3 near ends of new crosswalk

Latitude: 44.296203 Longitude: -68.240917

WIN 27710.00 Bar Harbor Pedestrian Ramp Report



Route 233 (Eagle Lake Road) westerly side (CR11662)

Construct pedestrian ramp approx. 20' northerly of existing crossing

- Construct similar to SD 801(27)
- Remove existing sidewalk pavement approx. 21' x 5'
- Remove approx. 21' Curb Type 3
- Place new 15' Curb Type 3 tip-down
- Regrade sidewalk approx. 21' x 5'
- Repave sidewalk approx. 21' x 5'
- Install 5' x 2' Detectable Warning Fields
- Grade behind existing lawn entrance apron to shed water away from road
- Loam, seed, & mulch as needed behind sidewalk and lawn entrance apron
- Remove existing perpendicular crosswalk
- Paint new perpendicular crosswalk approx. 20' northerly of existing
- Install regulatory pedestrian signs
- Install advance warning pedestrian signs approx. 200' northerly of new crosswalk

Latitude: 44.384663 Longitude: -68.219743

Route 233 (Eagle Lake Road) easterly side (CR12848)

Construct pedestrian ramp approx. 20' northerly of existing crossing

- Construct per SD 801(14)
- Remove existing sidewalk pavement approx. 44' x 5'
- Remove 35' ± existing Curb Type 1
- Reset 30' ± Curb Type 1 to create
 (2) 15' tip-downs
- Install new 8' Curb Type 1 Term. End
- Regrade sidewalk approx. 44' x 5'
- Repave sidewalk (2") and shoulder (4") along face of curb
- Loam, seed, & mulch as needed behind sidewalk
- Install regulatory pedestrian signs

Latitude: 44.384613 Longitude: -68.219649

WIN 27710.00 Bar Harbor Pedestrian Ramp Report

Forest Street northerly side (CR12849)

Reconstruct Pedestrian Ramp

- Construct similar to 801(22)
- Remove existing sidewalk pavement approx. 35' x 5'
- Remove 4' ± existing concrete slipform curb
- Saw cut shoulder pavement around catch basin, remove pavement, adjust catch basin to grade rotated to align with new concrete slipform curb *, & repave shoulder around catch basin
- Install 16' ± concrete slipform curb on Forest Street with 8' tip-down at Route 233 end
- Regrade sidewalk approx. 35' x 5'
- Repave sidewalk approx. 35' x 5'
- Install 4' x 2' Detectable Warning Fields
- Loam, seed, & mulch behind sidewalk

Latitude: 44.384535 Longitude: -68.219669

Forest Street southerly side (CR11663)

Reconstruct Pedestrian Ramp

- Construct similar to 801(22)
- Remove existing sidewalk pavement approx. 16' x 5' & existing bituminous curb 16' ±
- Saw cut shoulder pavement around catch basin, remove pavement, adjust catch basin to grade rotated to align with new concrete slipform curb, & repave shoulder around catch basin
- Install 8' Curb Type 3 tip-down on Route 233 shoulder
- Install 7' concrete slipform curb on Forest Street with 4' tip-down on Route 233 end
- Regrade sidewalk approx. 16' x 5'
- Repave sidewalk approx. 16' x 5'
- Install 4' x 2' Detectable Warning Fields
- Loam, seed, & mulch as needed behind sidewalk & new concrete slipform curb
- Remove existing skewed crosswalk across Forest Street
- Paint new crosswalk aligned with edge of shoulder across Forest Street

Latitude: 44.384402 Longitude: -68.219776

* Note: The adjusted catch basin nearest to Asset ID CR12849 needs to be located a minimum of 19.5' clear off of the centerline of Route 233 to allow the new 6' wide crosswalk to be painted across the mouth of Forest Street no closer than 13' from centerline, and to be outside of the limits of the 6' wide crosswalk.