| Key Number | Project Name | Ramp ID Number or Specify New |  |  |
| :--- | :--- | :--- | :--- | :--- |
| District | City | County | Highway | Milepost |

## RAMP/SIDEWALK STATUS

## Compliant

Not Compliant: Provide Technical Infeasibility Reason \& Explanation:
$\square$
Yes $\square$ No

| Ramp Location | Location in Intersection | Curb Ramp Type |
| :---: | :--- | :--- |
| $\square$ Corner | $\square$ N $\square$ E $\square$ NW $\square$ NE | $\square$ Perpendicular(1 Area) |
| $\square$ Mid-block | $\square$ S $\square$ W $\square$ SW $\square$ SE | $\square$ Parallel(2 Areas) |
| $\square$ Combination(3 Areas) |  |  |


| Adjacent Sidewalk Information |  |  |
| :--- | :--- | :--- |
| 4' Minimum Width | $\square$ Yes | $\square$ No |
| Cross Slope 2\% maximum <br> If less than 5' Wide is a passing space <br> provided at 200ft Intervals | $\square$ Yes | $\square$ No | Describe Ramp Location (details to help locate it, such as "facing Main Street next to the Shell station")

(All measurements must be within minimum/maximum indicated to be compliant. Do not leave blanks.)
*Refer to the Smart Level Measurement Locations detailed on Page 2*

| Ramp Details | Ramped Area 1 |  | Ramped Area 2 |  | Ramped Area 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ramp Width (48" minimum) | $\square \mathrm{Yes}$ | $\square$ No | $\square$ Yes | $\square$ No | $\square$ Yes | $\square$ No |
| Running Slope ( $8.3 \%$ maximum) ${ }_{(1)}$ | $\square \mathrm{Yes}$ | No | $\square$ Yes | No | $\square$ Yes | $\square$ No |
| Cross Slope ( $2 \%$ maximum) ${ }_{(2)}$ | $\square \mathrm{Yes}$ | No | $\square$ Yes | No | $\square$ Yes | $\square$ No |
| Flare Slope A (10\% maximum) ${ }_{\text {(3) }}$ | $\square \mathrm{Yes}$ | No | $\square$ Yes | No | $\square$ Yes | $\square$ No |
| Flare Slope B (10\% maximum) ${ }_{(4)}$ | $\square \mathrm{Yes}$ | $\square$ No | $\square$ Yes | $\square$ No | $\square$ Yes | $\square$ No |


| Turning Space | Width (48" minimum) | Length (48" minimum) | Cross Slope (2\% maximum - both directions) ${ }_{(5)}$ |
| :--- | :--- | :--- | :--- |
| $\square$ Yes $\square$ No | $\square$ Yes $\square$ No | $\square$ Yes $\square$ No | $\square$ Yes $\square$ No |

## Detectable Warning Surface

| Detectable Warning Surface Length (24" minimum) | Detectable Warning Surface Spans Width of Curb Cut | Truncated Dome Spacing Between 1.6"-2.4" (Center-Center) |
| :---: | :---: | :---: |
| $\square$ Yes $\square$ No | $\square$ Yes $\square$ No | $\square$ Yes $\square$ No |
| At the Back of Curb ${ }_{(6)}$ Yes No | Color Contrast (e.g., Light on Dark or Dark on Light) |  |

## Transition Details

| Lip Present (>1/4 inch) | Gutter Flowline Slope at Ramp (2\% maximum) $)_{(7)}$ | Gutter Counter Slope (5\% maximum) (8) |  |
| :--- | :--- | :--- | :---: |
| $\square$ Yes $\square$ No | $\square$ Yes $\square$ No | $\square$ Yes $\square$ No |  |

## Pedestrian Crossing Details

| If Ped Signal is Present is Pushbutton | Pushbutton within 10" of Clear Space | Crosswalk Clear Space |
| :--- | :--- | :--- |
| Height within 15" to 48" | $\square$ Yes $\square$ No | $\square$ Yes $\square$ No |
| $\square$ Yes $\square$ No | $\square$ Yes |  |

## Comments:

| Date Inspected | Inspected By (Print \& Signature) |
| :--- | :--- |

Smart Level Measurement Locations: (For detailed information on design parameters, please reference ITD's standard drawings online at: https://apps.itd.idaho.gov/apps/StandardDrawings/614-3 0615s.pdf
Measure slopes at locations marked with a 24 " long SMART level. (Longer SMART level lengths may be used; however, all slopes must pass with a $24^{\prime \prime}$ level, in order to coincide with typical wheelchair wheel spacing).

Measure slopes at locations marked with smart level below $\rightarrow$


Perpendicular Curb Ramp - 1 Ramped Area


(Truncated Domes) at back of curb



R305.2.1 Perpendicular Curb Ramps. On perpendicular curb ramps, detectable warning surfaces shall be placed as follows:

1. Where the ends of the bottom grade break are in front of the back of curb, detectable warning surfaces shall be placed at the back of curb.
2. Where the ends of the bottom grade break are behind the back of curb and the distance from either end of the bottom grade brake to the back of curb is $1.5 \mathrm{~m}(5.0 \mathrm{ft})$ or less, detectable warning surfaces shall be placed on the ramp run within one dome spacing of the bottom grade break.
3. Where the ends of the bottom grade break are behind the back of curb and the distance from either end of the bottom grade brake to the back of curb is more than 1.5 m ( 5.0 ft ), detectable warning surfaces shall be placed on the lower landing at the back of curb.
