

ADA Curb Ramp New Construction Inspection Form (Combination)

North-South Road Name

Project No.

Sheet No.

Intersection No.

East-West Road Name

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#

Calibration Date

(mm/dd/yy)

Ramp Style

* The passing value for Gutter Flow Slope (GFS) depends on the Intersection Condition Type. At a Midblock (MB), GFS must be \leq Slope of the Road, at Signalized or Uncontrolled (SU), GFS must be \leq 5.0%, and at Stop or Yield (SY), GFS must be 2.0%.

* ¹If Back of Ramp Obstruction is Yes, turn space length Y must be minimum 5.0 feet.

* ²Clear Space area is the width of Ramp Run 1 and extends 4.0' into the roadway.

See also Standard Drawings to assess provisions not shown:
(inlets, alignment, etc.)

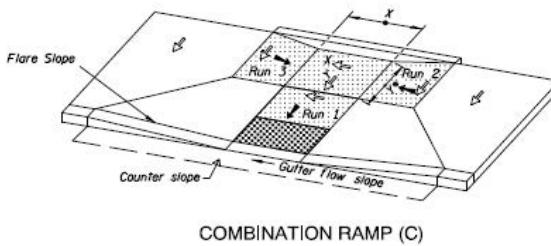
Pass	Fail
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Longest distance from detectable warning corner to back of curb (to nearest inch)

$< 5.0'$	$\geq 5.0'$
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Detectable warning extends full width of ramp throat opening

Y	N
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**COMBINATION RAMP (C)**

Pedestrian Access Route (to measure Clear Width)



Detectable Warning Surface



Cross Slope (2.0% max.)



Running Slope (8.3% max.)



Counter Slope (5.0% max.)



Turning Space (X & Y) (2.0% max. / 4' x 4' min.)*

* If constrained at back of walk, min. Y length is 5'.



Gutter Flow Slope (as directed)

RAMP RUN 1**Pass****Fail**Running Slope 1 $\leq 8.3\%$ $> 8.3\%$ Length 1 $\leq 2.0\%$ $> 2.0\%$ Cross Slope 1 $\leq 2.0\%$ $> 2.0\%$

Detectable Warning (Y/N) Y N

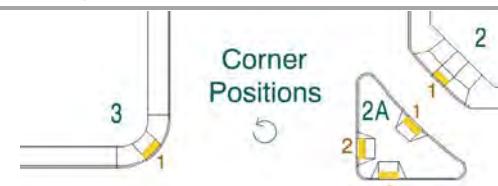
Lip Height $\leq 1/4"$ $> 1/4"$ Gutter Flow Slope $\leq *$ $> *$ Curb Running Slope (avg) $\leq 8.3\%$ $> *8.3\%$ Counter Slope (+/-)*² $\leq |5.0\%|$ $> |5.0\%|$ **RAMP RUN 2****Pass****Fail**Running Slope 2 $\leq 8.3\%$ $> 8.3\%$ Length 2 $\leq 2.0\%$ $> 2.0\%$ **RAMP RUN 3****Pass****Fail**Running Slope 3 $\leq 8.3\%$ $> 8.3\%$ Length 3 $\leq 2.0\%$ $> 2.0\%$ **TURN SPACE****Pass****Fail**Width X $\geq 4.0'$ $< 4.0'$ Length Y $\geq 4.0'*1$ $< 4.0'*1$ Back of Ramp Obstruction (Y/N) $\geq 5.0'*1$ $< 5.0'*1$ Slope X $\leq 2.0\%$ $> 2.0\%$ Slope Y $\leq 2.0\%$ $> 2.0\%$ **MISCELLANEOUS**

Traversable

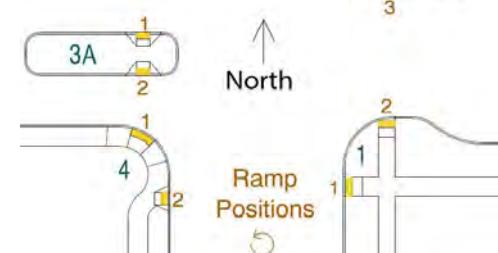
Pass**Fail**Flare Slope 1 $\leq 10\%$ $> 10\%$ Flare Slope 2 $\leq 10\%$ $> 10\%$ Clear Width (feet) $\geq 4.0'$ $< 4.0'$ Horizontal Gaps (Y/N) $\leq 1/2"$ $1/2"$

Intersection Control Type Slope of Road

Corner Position



Ramp Position



PE Stamp (required for private development)

Comments:

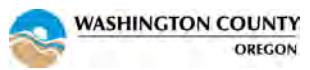
Inspector's Signature

Date (mm/dd/yy)

Print name clearly

Certification No.

Company/Agency



ADA Curb Ramp Images

Attached photos must be in .pdf format in order to be placed