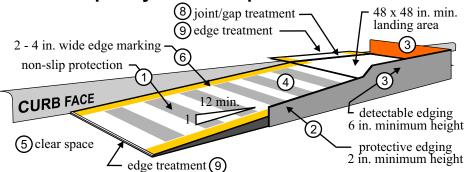
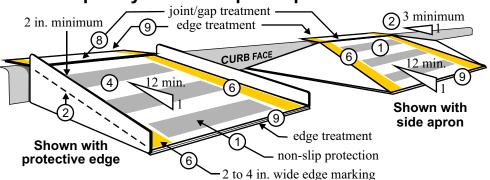
## **Temporary Curb Ramp - Parallel to Curb**



## **Temporary Curb Ramp - Perpendicular to Curb**



## NOTES:

- 1. Curb ramps shall be 48 in. minimum width with a firm, stable and non-slip surface.
- 2. Protective edging with a 2 in. minimum height shall be installed when the curb ramp or landing platform has a vertical drop of 6 in. or greater or has a side apron slope steeper than 1:3 (33%). Protective edging should be considered when curb ramps or landing platforms have a vertical drop of 3 in. or more.
- 3. Detectable edging with 6 in. minimum height and contrasting color shall be installed on all curb ramp landings where the walkway changes direction (turns).
- 4. Curb ramps and landings should have a 1:50 (2%) max cross-slope.
- 5. Clear space of 48 x 48 in. minimum shall be provided above and below the curb ramp.
- 6. The curb ramp walkway edge shall be marked with a contrasting color 2 to 4 in. wide marking. The marking is optional where color contrasting edging is used.
- 7. Water flow in the gutter system shall have minimal restriction.
- 8. Lateral joints or gaps between surfaces shall be less than 0.5 in. width.
- 9. Changes between surface heights should not exceed 0.5 in. Lateral edges should be vertical up to 0.25 in. high, and beveled at 1:2 between 0.25 in. and 0.5 in. height.

## **Typical ADA Pedestrian Devices**

Refer to the Mn/DOT TPAR website for additional standards, guidance, and options for designing temporary pedestrian access routes. http://www.dot.state.mn.us/trafficeng/workzone/tpar.html