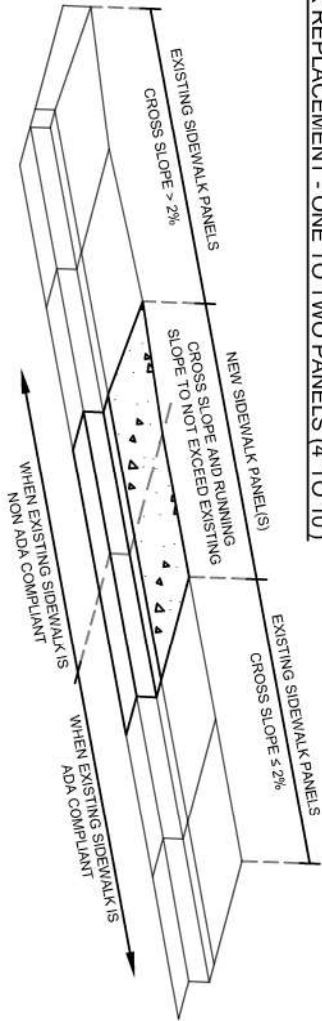


PARTIAL SIDEWALK REPLACEMENT - ONE TO TWO PANELS (4' TO 10')

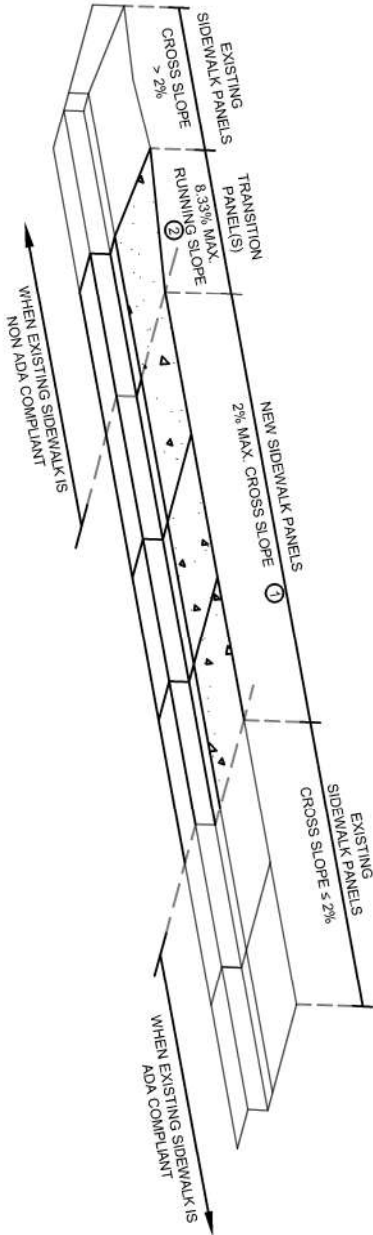


NOTES

1. When one or two sidewalk panels are to be replaced, the cross slope and running slope of the new panels shall not exceed the cross slope and running slope of the adjacent, existing panels.

ADA SLOPES

PARTIAL SIDEWALK REPLACEMENT - THREE OR MORE PANELS (10' AND GREATER)



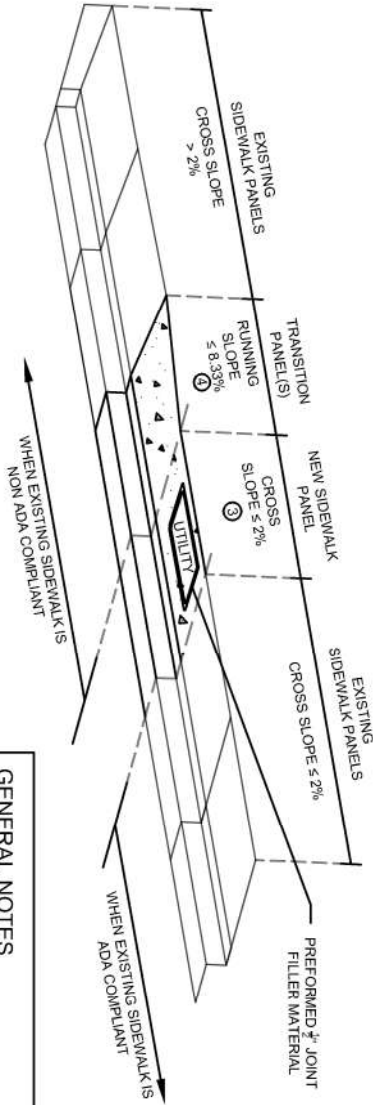
NOTES

1. When three or more sidewalk panels are to be replaced, the cross slope of the new panels shall not exceed 2%, unless otherwise approved by the City Engineer. The running slope shall not exceed the grade of the adjacent road.

2. When the existing sidewalk is out of compliance a transition panel(s) is allowed to tie the new compliant sidewalk in with the existing. The transition panel(s) will vary in length and shall not exceed a running slope of 8.33% or the grade of the adjacent road if the grade of the road is greater than 8.33%.

ADA SLOPES

PARTIAL SIDEWALK REPLACEMENT FOR NEW UTILITY STRUCTURE



NOTES

1. Utility structures shall not be placed in the limits of curb ramps or sidewalk tapers unless otherwise approved by the City Engineer.
2. The top of the new sidewalk panel shall be flush with the top of the utility structure following the same cross slope and running slope of the utility structure.

3. The new utility structure shall not exceed a cross slope of 2% and the running slope shall not exceed the grade of the adjacent road.

4. When the existing sidewalk panel adjoining the new sidewalk panel is out of compliance, then an additional panel(s) shall be replaced to allow for a transition. The transition panel(s) will vary in length and shall not exceed a running slope of 8.33% or the grade of the adjacent road if the grade of the road is over 8.33%.

GENERAL

ADA SLOPES

GENERAL NOTES

1. Partial panel replacement shall not be allowed.
2. The new sidewalk shall be flush at the tie in of the existing sidewalk to prevent pedestrian trip hazards.
3. Formed or sawed contraction joints shall match the pattern of the existing sidewalk.
4. Performed $\frac{3}{4}$ " joint filler material shall be placed between the new sidewalk and curb, at a minimum of one construction joint, and at every 48' to 50' of new sidewalk unless otherwise approved by the City Engineer.
5. Section 502E, Sidewalks
6. Detail S-1, Sidewalks

CONSTRUCTION

REF.

DETAIL S-2

PARTIAL SIDEWALK REPLACEMENT

NO SCALE

REVISION DATE:



ENGINEERING
DEPARTMENT