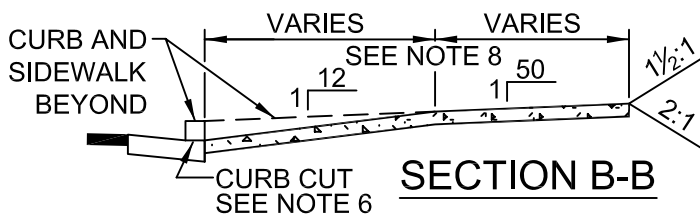
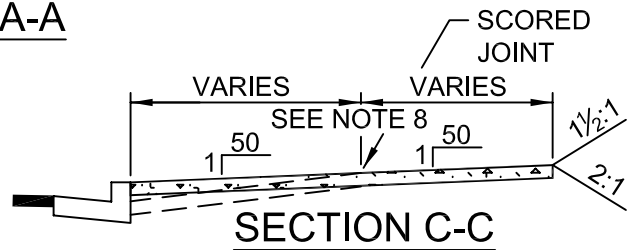


SECTION A-A



SECTION B-B



SECTION C-C

NOTES:

1. Sidewalk ramp shall meet *ADA Standards*.
2. Engineer shall prepare a site-specific drawing for each ramp, accepting full responsibility for correcting all unacceptable ramp construction resulting from applying this drawing "as is".
3. Each ramp shall be located relative to crosswalk or stop line.
4. Detectable warning shall be 24 inches long in the direction of travel and full width of the ramp, made of concrete imbedded yellow tiles, that have truncated domes aligned on a square grid with its gridlines parallel and perpendicular to the centerline of the ramp, from the approved list in the *Engineering Design Manual, Sec 210.10*.
5. Concrete shall have a compressive strength of 4,000 psi at 28 days.
6. Bevel the curb cut from gutter to back of curb at 8.33% (1:12).
7. Score at grade changes, surface texture changes and at other points shown. Edges shall be shined.
8. For sidewalk and planter strip widths and sidewalk panel dimensions, see *Beaverton Standard Dwg 215*.
9. Curb inlet or catch basin shall not be allowed in front of sidewalk ramp.
10. A single ramp may be used at 'T' intersections at the locations shown in the diagram in the *Engineering Design Manual, Sec 210.10*.



City Of Beaverton

PUBLIC WORKS
DEPARTMENT

STANDARD SIDEWALK RAMPS
WITH PLANTER STRIP

CITY ENGINEER
Terry Waldele, P.E.

DATE
2 - 02 - 07

DRAWN BY
JR - ED

DRAWING NO.
220