**RESIDENTIAL SIDEWALK SPECIFICATIONS**

1. Contact the Department of Engineering at (504) 349-3173 prior to beginning any sidewalk construction. All elevations from standard details and specifications will need the approval of the Director of Engineering.

2. All sidewalks shall be constructed of Portland cement concrete and have a compressive strength of twenty-five hundred (2500) pounds per square inch in fourteen (14) days.

3. All opco sidewalks shall have a minimum thickness of four (4) inches.

4. All opco sidewalks shall be constructed at a distance of one (1) foot from the property line unless otherwise allowed by the Director of the Department of Engineering.

5. All opco sidewalks shall have a minimum width of five (5) feet.

6. All opco sidewalks shall be scored at four (4) foot intervals to a depth of 3/4".

7. All opco sidewalks shall have expansion joints no further apart than twenty (20) feet. Expansion joints shall be constructed of three-fourth (3/4) inch treated (rot-resistant) timber or redwood with minimum of (3) No. 3 smooth dowel bars, length = 12".

8. All opco edges shall be rounded to one-fourth (1/4) inch radius.

9. No obstructions of open grates for drain lines will be allowed in the sidewalk of opc.

10. For sidewalks around obstructions.

11. Handicap ramps at corners will be constructed with detectable warnings consisting of truncated domes. (See typical details).

For construction of sidewalks on public right-of-way which tie to an existing driveway, without an existing curb, elevation requirements must be determined by the Department of Engineering. Contact the Department at (504) 349-3173 to arrange for determination of the elevation requirements.

**ELEVATION VIEW**

A * OF TRANSITION FROM NEW SIDEWALK TO EXISTING SIDEWALK.

**TYPICAL SECTION**

(No curb)

(See spec. note)