

APPENDIX A

STREET CLASSIFICATION SYSTEM

STREET CLASSIFICATION SYSTEM WIDTHS AND GRADES

<u>STREET MINIMUM CLASS GRADE</u>	<u>ADT RANGE</u>	<u>MINIMUM R.O.W. (FT.)</u>	<u>PAVEMENT WIDTH (FT.)</u>	<u>MINIMUM LANE WIDTH</u>
Arterial .5%	5,000	110	62	12
Collector (Major) .5%	1,000-5,000	80	41	11
(Minor) .5%	500-1,000	60	41	11
Local .5%	under 500	50	31	11
Cul-de-Sac .5%	under 500	50	31	11
Alley .5%	under 100	16	10	10
Industrial .5%	NA	80	41	12

- NOTES:**
1. Pavement width is measured from back of curb to back of curb.
 2. Upon recommendation of the City Engineer, Planning and Zoning Commission may require additional right-of-way and pavement width for Arterial Streets with ADT volumes greater than 10,000.
 3. Maximum street grades shall be as per current City Standards.
 3. The typical section for an industrial street will be widened in horizontal curves to compensate for wheel off-tracking by AASHTO WB-50 design vehicles.