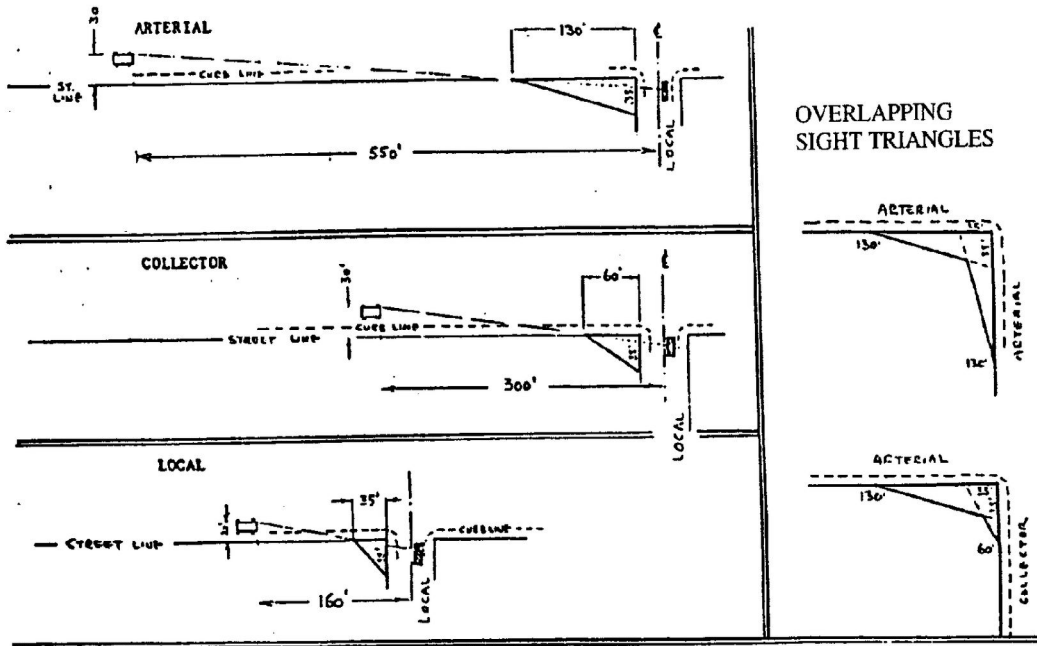


LAND USE AND DEVELOPMENT

188 Attachment 1

Township of Hillsborough

Sight Triangle Easements



Type of Street	Minimum Sight Distance <sup>1</sup> (feet)	Average Stopping Distance <sup>2</sup> (feet)
Arterial	550	60 reaction + 167 braking = 227 feet at 55 miles per hour
Collector	300	44 reaction + 81 braking = 125 feet at 40 miles per hour
Local	160	33 reaction + 45 braking = 78 feet at 30 miles per hour

NOTES:

<sup>1</sup> Twice the average stopping distance.

<sup>2</sup> Emergency stopping distance, American Safety League.