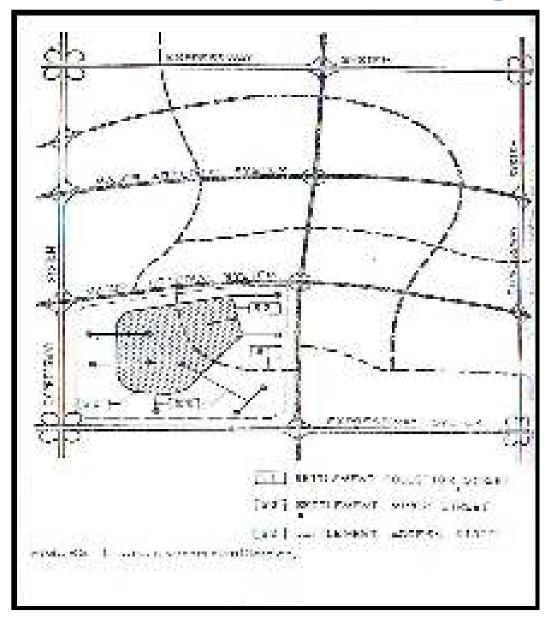
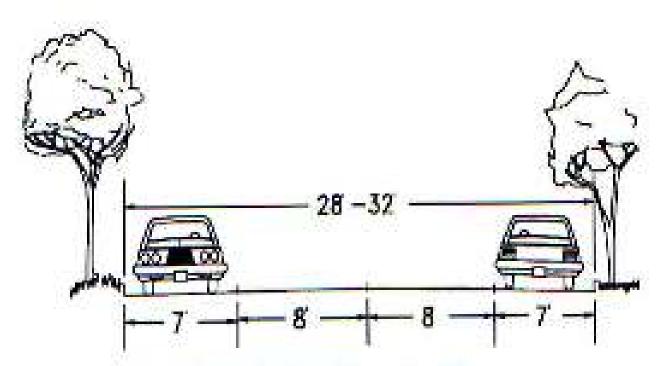
Transportation & Road System



RESITENTIAL STREET DETAIL- TWO SIDES



Residential street detail, parking on two sides.

3- Arterial Roads

- Arterial roads generally provide the fastest method of travel and typically have low accessibility from neighboring roads. They are usually designed with long-distance travel in mind and are not as common as the other two functional classes of roads.
- Minor Arterial Roads
- Characteristics
- *Right of way = 30.5 36.60m.
- *Roadway = 15- 20m
- * Sidewalks on both sides; may have bicycle lanes.
- * Speed limits 50 to 65 km/hr.
- * Traffic movement is a primary function.
- Major Arterial Roads
- *Traffic movement is a primary function.
- * Speed limits 65 to 90 km/hr.
- * Sidewalks on both sides; may have bicycle lanes.

4-Expressways or Freeways

Characteristics

- 1-A highway is a major <u>road</u> within a <u>city</u>, or linking several cities together.
- A highway was any major road travelling a long distance outside of a city.

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- 3- Freeways have high <u>speed limits</u>, multiple lanes for travel in each direction, and a large separation (either through distance or high crash barriers) between the lanes travelling in opposite directions.
- 4- freeways usually have more <u>traffic signs</u>.
- 5- usually 4 lanes or wider in size .
- 6- no traffic lights, stop signs, nor other regulations requiring vehicles to stop.

