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Chapter 10/Freeway Facilities December 2010 Page 10-19 Methodology Highway Capacity Manual 20 10 Geometry All geometric features for each segment of the facility must be specified, including the following: • • Number of lanes; Average lane width; • Right-side lateral clearance; • • • Terrain; Free-flow speed; and Location of merge, diverge, and weaving segments, with all internal ...

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number of segments to be analyzed.

HCM2010 Chapter 10 Freeway Facilities

The Highway Capacity Manual, Sixth Edition: A Guide for Multimodal Mobility Analysis (HCM) provides methods for quantifying highway capacity. In its current form, it serves as a fundamental reference on concepts, performance measures, and analysis techniques for evaluating the multimodal operation of streets, highways, freeways, and off-street pathways.

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