

SLIP RAMP - An angular connection between an expressway and a parallel road.

SOFT CONVERSION - Conversion from one measurement system to another using the numerical conversion factor to calculate quantities in a new system.

SPECIAL PROVISIONS - Additions and revisions to the standard and supplemental specifications applicable to an individual project.

SPECIFICATIONS - The compilation of provisions and requirements for the performance of prescribed work.

Standard specifications - A book of specifications approved for general application and repetitive use.

Supplemental specifications - Approved additions and revisions to the standard specifications for general use.

SPEED - The rate of vehicular movement, generally expressed in miles per hour.

Average highway speed - The weighted average of the design speeds within a highway section.

Average running speed - For all traffic, or component thereof, the summation of distances divided by the summation of running time.

Design speed - A speed determined for design and correlation of the physical features of a highway that influence vehicle operation. It is the maximum safe speed that can be maintained over a specified section of highway when conditions are so favorable that the design features of the highway govern.

Running speed - The speed over a specified section of highway, being the distance divided by running time.

STORM SEWER SYSTEM - Drainage system installed to carry storm water runoff, consisting of two or more pipes in a series connected by one or more drop inlets.

SUBSTRUCTURE - That part of a bridge structure below the bearings of simple and continuous spans, skewbacks of arches and top of footings of rigid frames; including backwalls, wingwalls and wing protection railings.

SUPERSTRUCTURE - That part of a bridge structure above the bearings of simple and continuous spans, skewbacks of arches and top of footings of rigid frames; excluding backwalls, wingwalls and wing protection railings.