

M 22-24

**Highway Engineering**  
**Field Formulas**



## **Metric (SI) or US Units**

Unless otherwise stated the formulas shown in this manual can be used with any units. The user is cautioned not to mix units within a formula. Convert all variables to one unit system prior to using these formulas.

## **Significant Digits**

Final answers from computations should be rounded off to the number of decimal places justified by the data. The answer can be no more accurate than the least accurate number in the data. Of course, rounding should be done on final calculations only. It should not be done on interim results.

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1998  
Engineering Publications  
Transportation Building  
Olympia, WA 98504  
360-705-7430

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