

## Civil Engineering Formulas

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### Civil Engineering Formulas

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### CIVIL FORMULAS - civil engineering

Formula Used:  $L m = ( A \times S^2 ) / ( 200 \times ( H + S \times \tan\beta ) ) \forall S < L m$   $L m = 2S - \{ ( 200 \times ( H + S \times \tan\beta ) ) / A \} \forall S > L m$  If  $S > L$ , then the first formula is used, if  $L > S$ , then the second formula is used. Where, A - Absolute difference between  $g_2$  and  $g_1$  S - Sight Distance L m - Minimum Curve Length H - Height of headlight

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