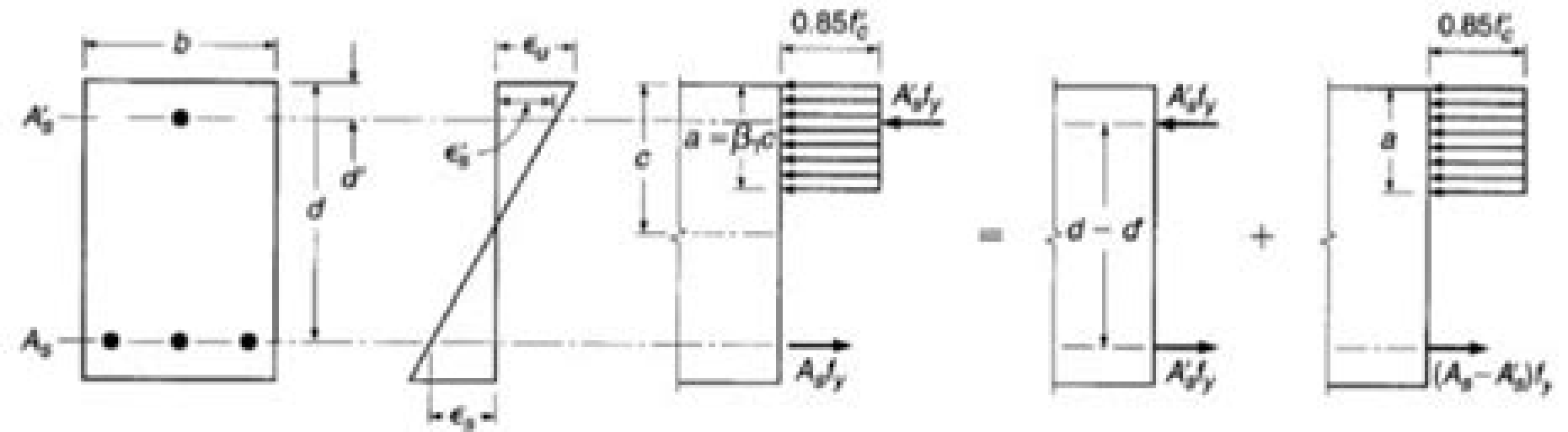




$$M_{n1} = A'_s f_y (d - d')$$

$$M_{n2} = (A_s - A'_s) f_y \left(d - \frac{a}{2} \right)$$

$$a = \frac{(A_s - A'_s) f_y}{0.85 f'_c b}$$

With the definitions $\rho = A_s / bd$ and $\rho' = A'_s / bd$, this can be written

$$a = \frac{(\rho - \rho') f_y d}{0.85 f'_c}$$

$$M_n = M_{n1} + M_{n2} = A'_s f_y (d - d') + (A_s - A'_s) f_y \left(d - \frac{a}{2} \right)$$

Section Reinforcement Kinetic Theory

Siddappa N.Byrareddy



Section Reinforcement Kinetic Theory:

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