

$$\curvearrowright + \sum M_{6' \text{ ABOVE MIDWAY SEGMENT AB}} = 0$$

$$-300^{\#'} - 100^{\#'} \cdot 3' + 50^{\#'} \cdot 3' + 50^{\#'} \cdot 9' = 0$$

$$-300^{\#'} - 300^{\#'} + 150^{\#'} + 450^{\#'} = 0$$