



$$K = \frac{1}{\text{RUN OF FILL SLOPE}}$$

FOR SLOPE = 1.5:1, K=0.6667
 FOR SLOPE = 2:1, K=0.5
 FOR SLOPE = 3:1, K=0.3333

$K_x + K_y = \text{DROP IN EL. FROM BREAK-POINT EL. TO SPILL EL.}$

$$\text{WING LENGTH, } L = \frac{X - Z}{\cos \alpha}$$

$$\text{END WING EL.} = \text{BRK. PT. EL.} - K_x X_1 + 0.50'$$

$$X_1 = L - W \sin \alpha$$

NOTES

1. ROUND WING LENGTH, L, UP TO NEXT 0.50'.
2. ROUND END-WING EL. UP TO NEXT 0.25'.

FLARED-WING LENGTHS AND END ELEVATIONS,
 STRUCTURE SKEWED TO RIGHT

Figure 67-2A (2)