



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

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

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

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

$$\text{END WING EL.} = \text{BRK. PT. EL.} - K_{X1} + 0.50'$$

$$X1 = L - W \sin \alpha$$

- 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, SQUARE STRUCTURE

Figure 67-2A (1)