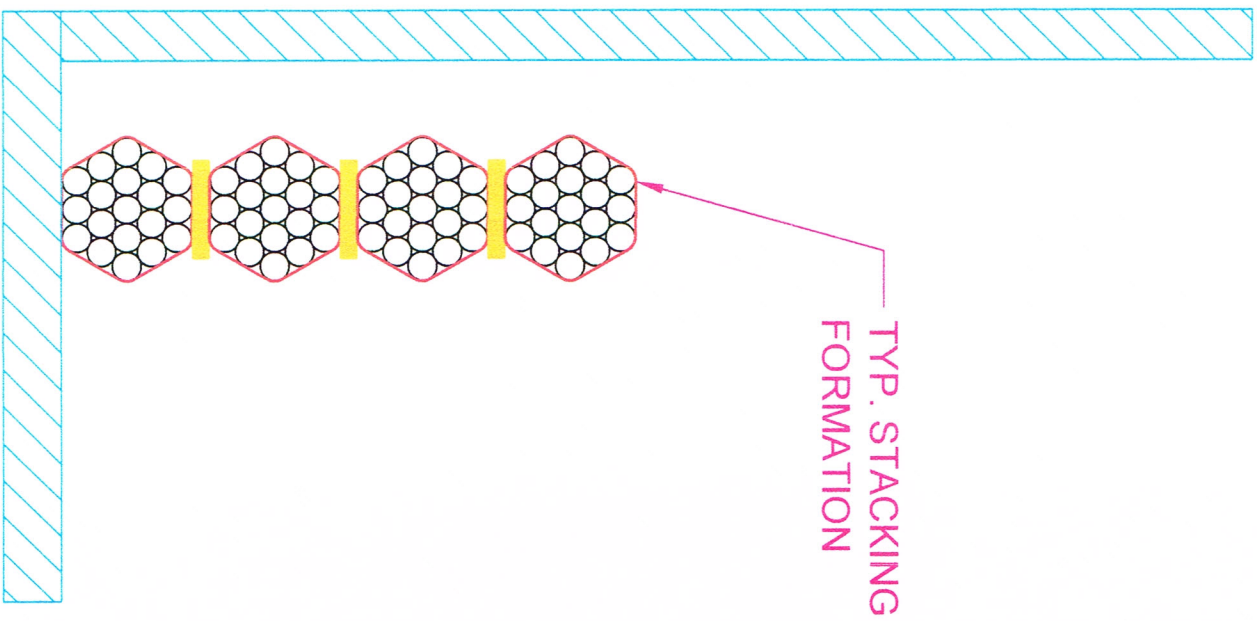
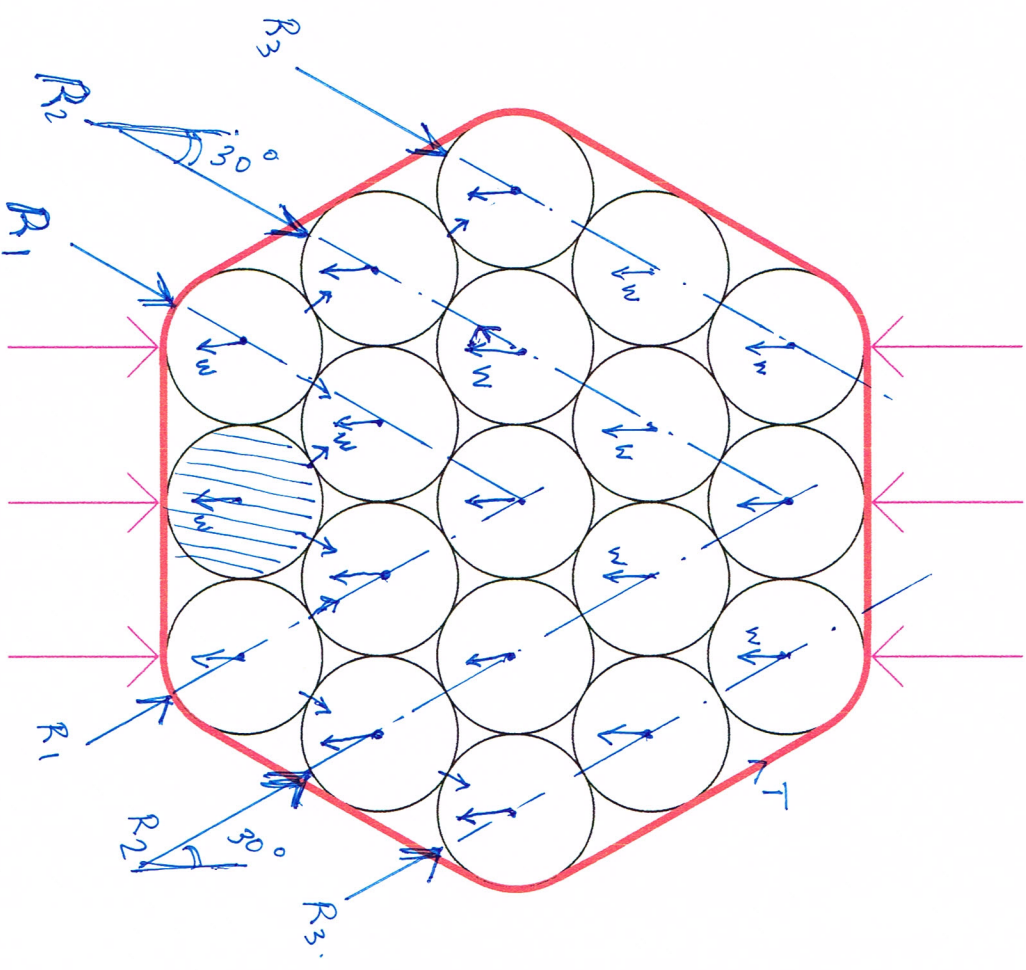


$$T = 2 \times (R_1 + R_2 + R_3) \\ = 18 W \cdot \cos 30^\circ$$



FORCE (DOWNWARD FROM
STACKED BUNDLES)



FORCE (GROUND
REACTION)

$$\left. \begin{aligned} 2R_1 &= 5W \cos 30^\circ \\ 2R_2 &= 7W \cos 30^\circ \\ 2R_3 &= 6W \cos 30^\circ \end{aligned} \right\} \Sigma = 18W \cos 30^\circ$$