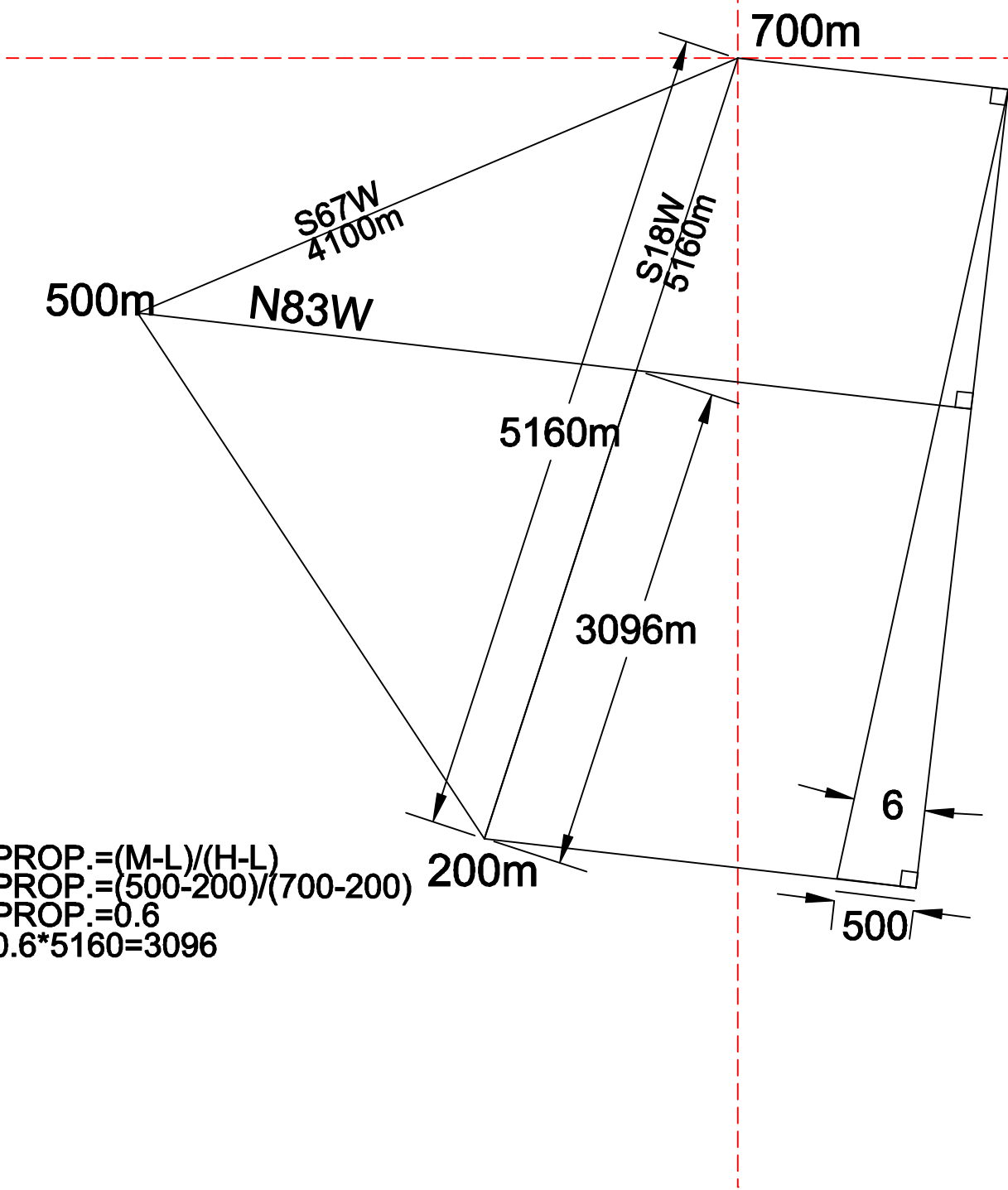


EXAMPLE #3: GIVEN THE BELOW THREE POINTS OF KNOWN ELEVATION, CALCULATE THE STRIKE & DIP OF THE PLANE THAT PASSES THROUGH THE THREE POINTS



$PROP. = (M-L)/(H-L)$
 $PROP. = (500-200)/(700-200)$
 $PROP. = 0.6$
 $0.6 * 5160 = 3096$