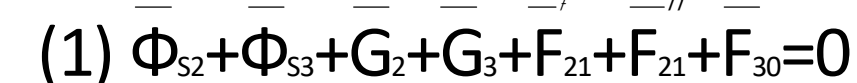
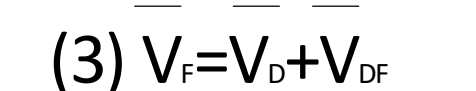


$f = 30$
$$F_{23} = 0$$


звенья 2,3



План скоростей:

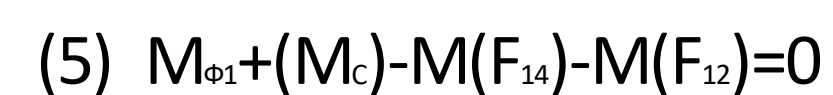


$$(7) \quad F_{\bar{a}5} + \Phi_{S4} + G_4 + \Phi_5 + G_5 + F_{41} + F_{41} = 0$$

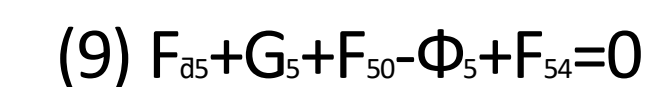
звено 3



звено 1



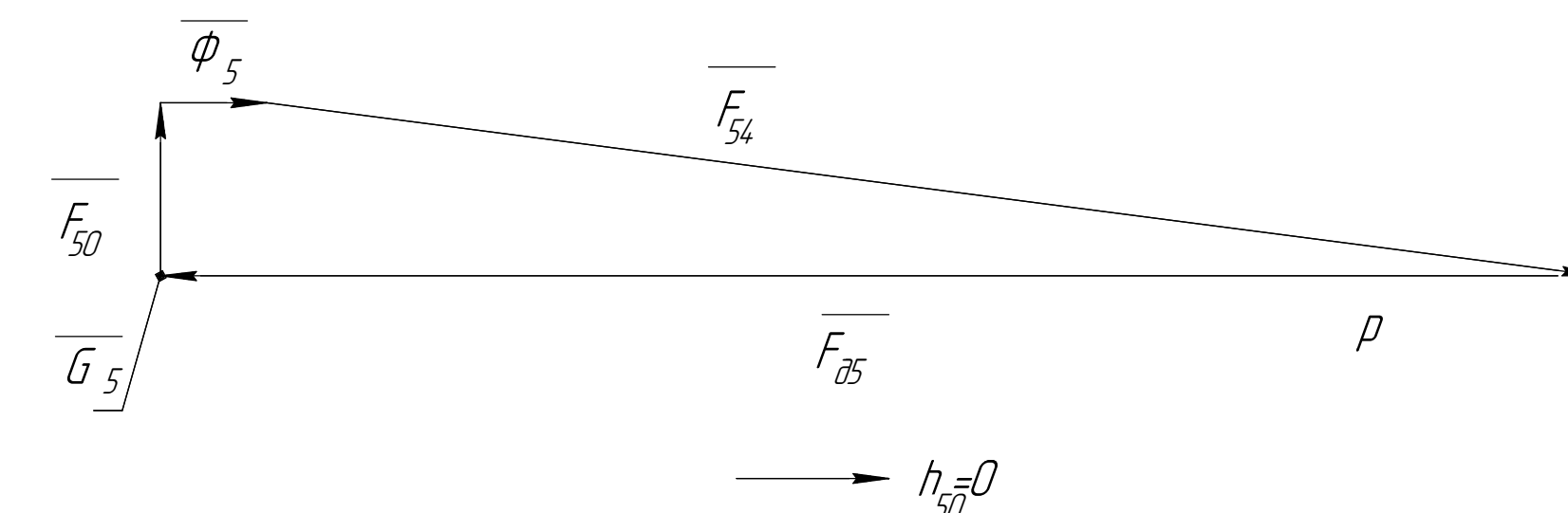
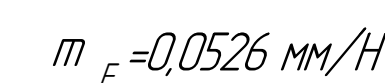
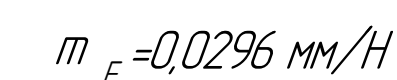
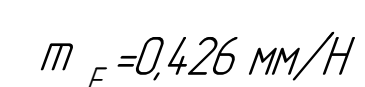
звено 5



$$(11) \quad G_3 + F_{30} + \Phi_3 + F_{32} = 0$$

$$(12) \quad M_B = -M(F_{30}) = 0$$

$$(13) \ a_F = a_D + a_D + a_{FD} + a_{FD}$$


$$e = \frac{|M_{\zeta} - (M_{\zeta}^{np})^*|}{M_{\zeta}} = \frac{|12-13|}{12} * 100\% = 8,3\%$$
Копировал

Формат А1