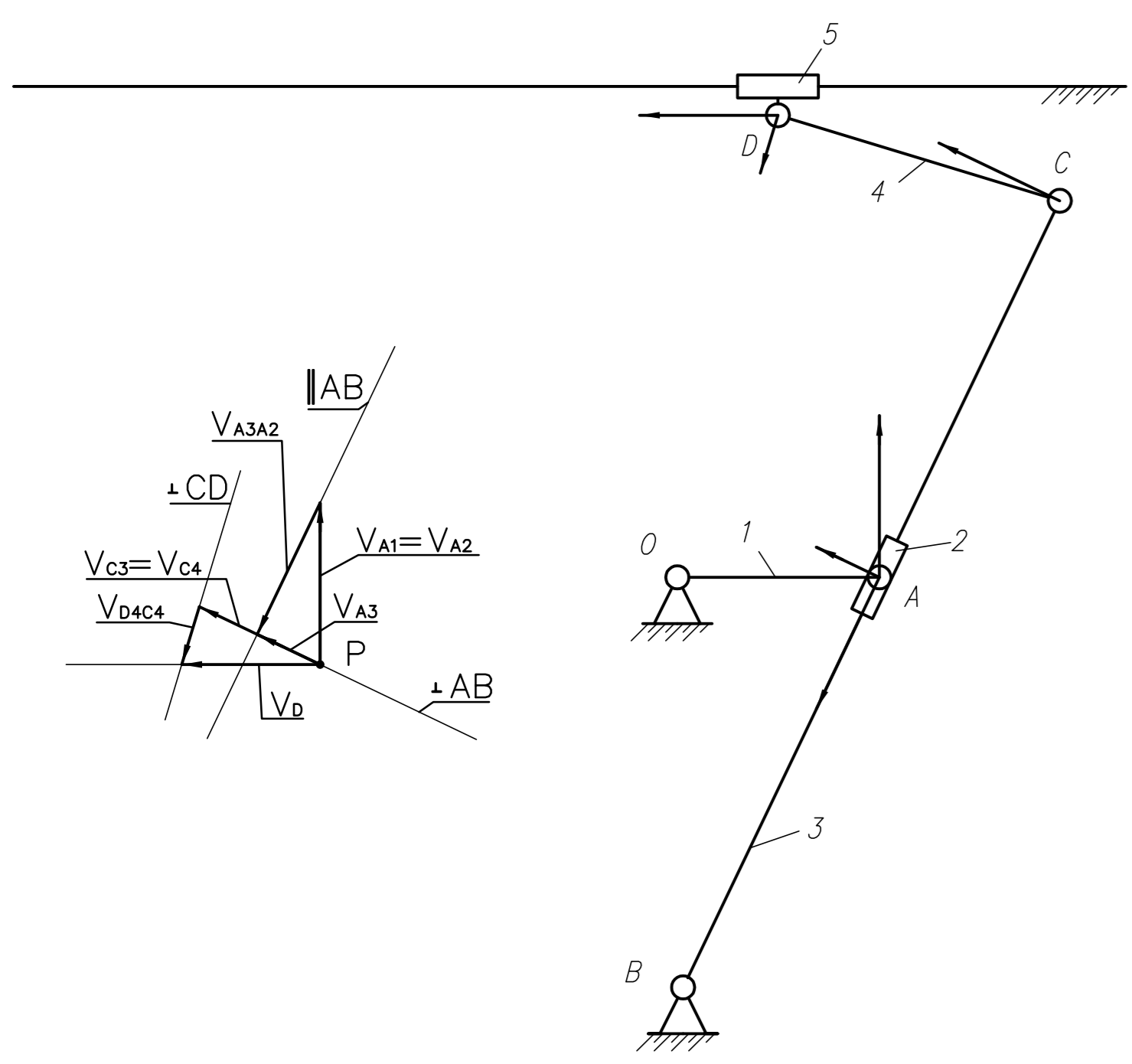
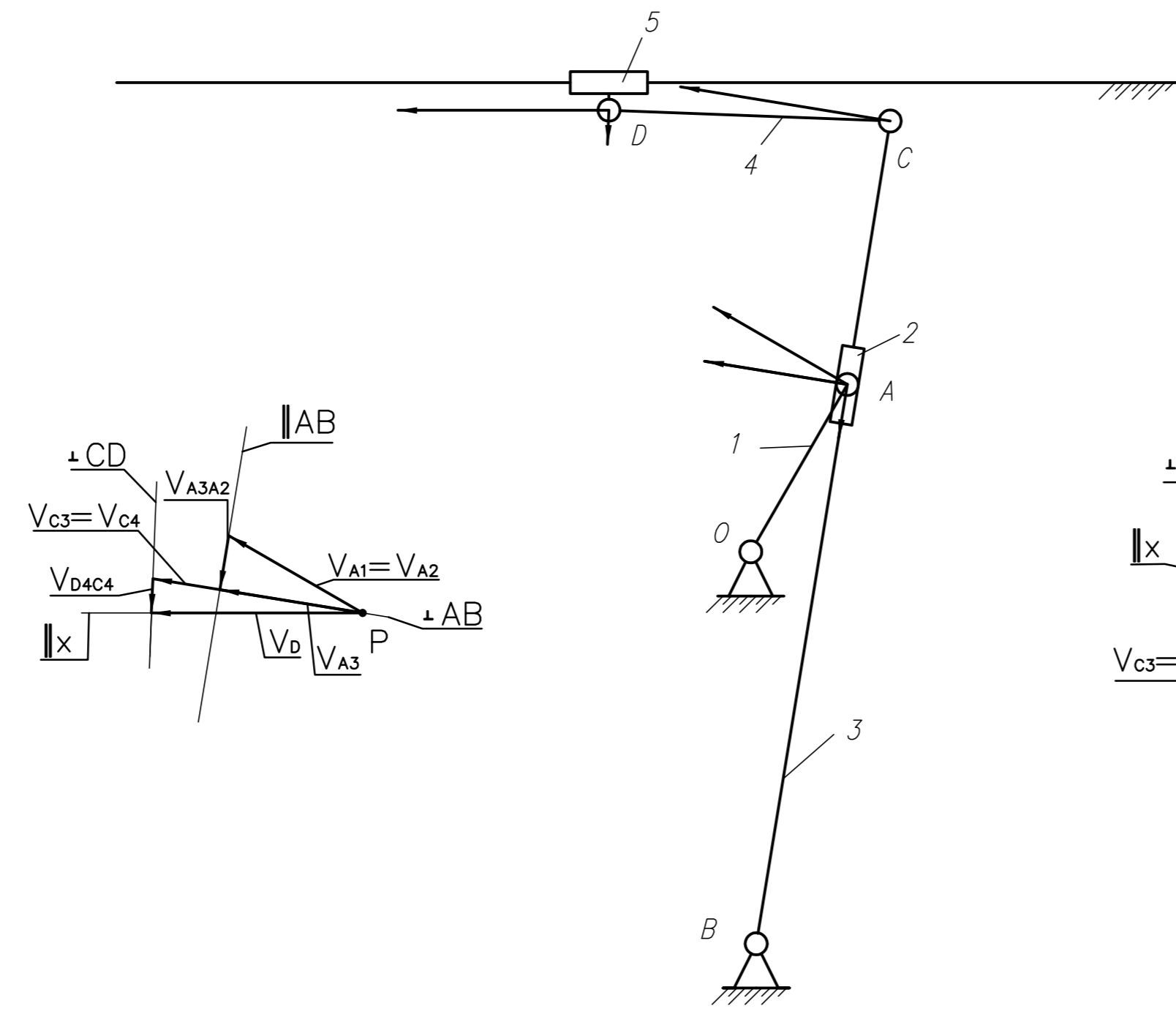


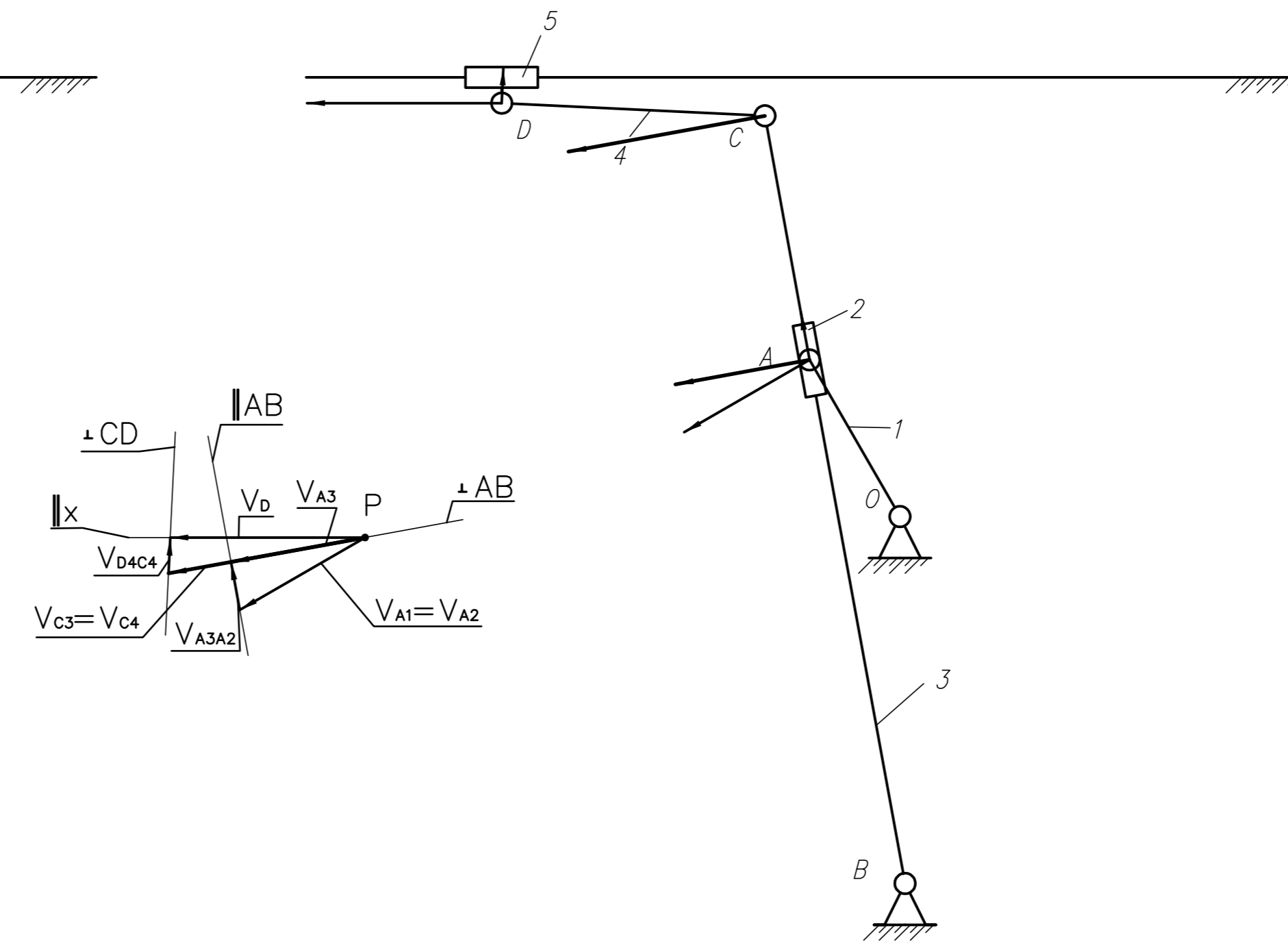
Положение 1



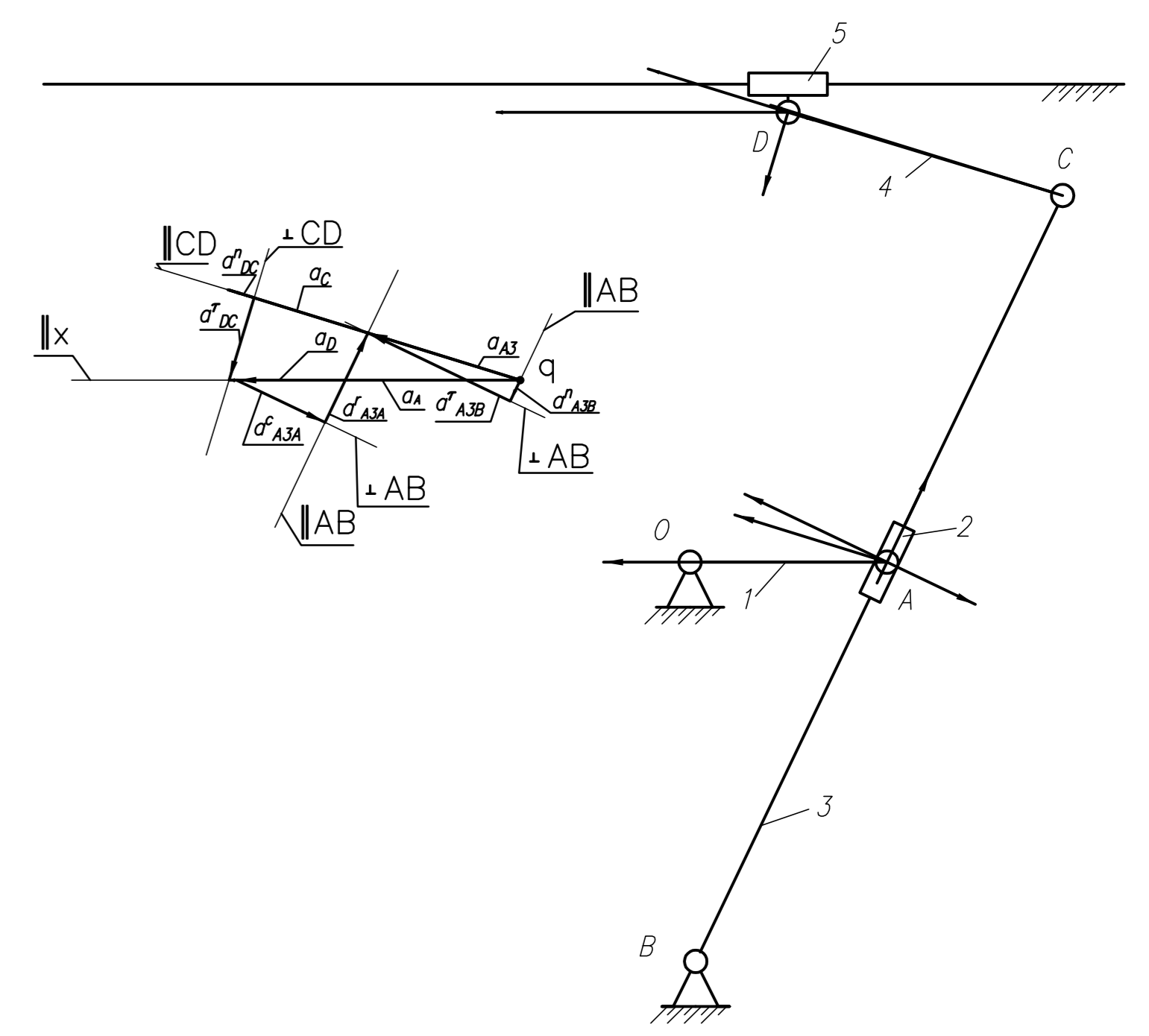
Положение 2



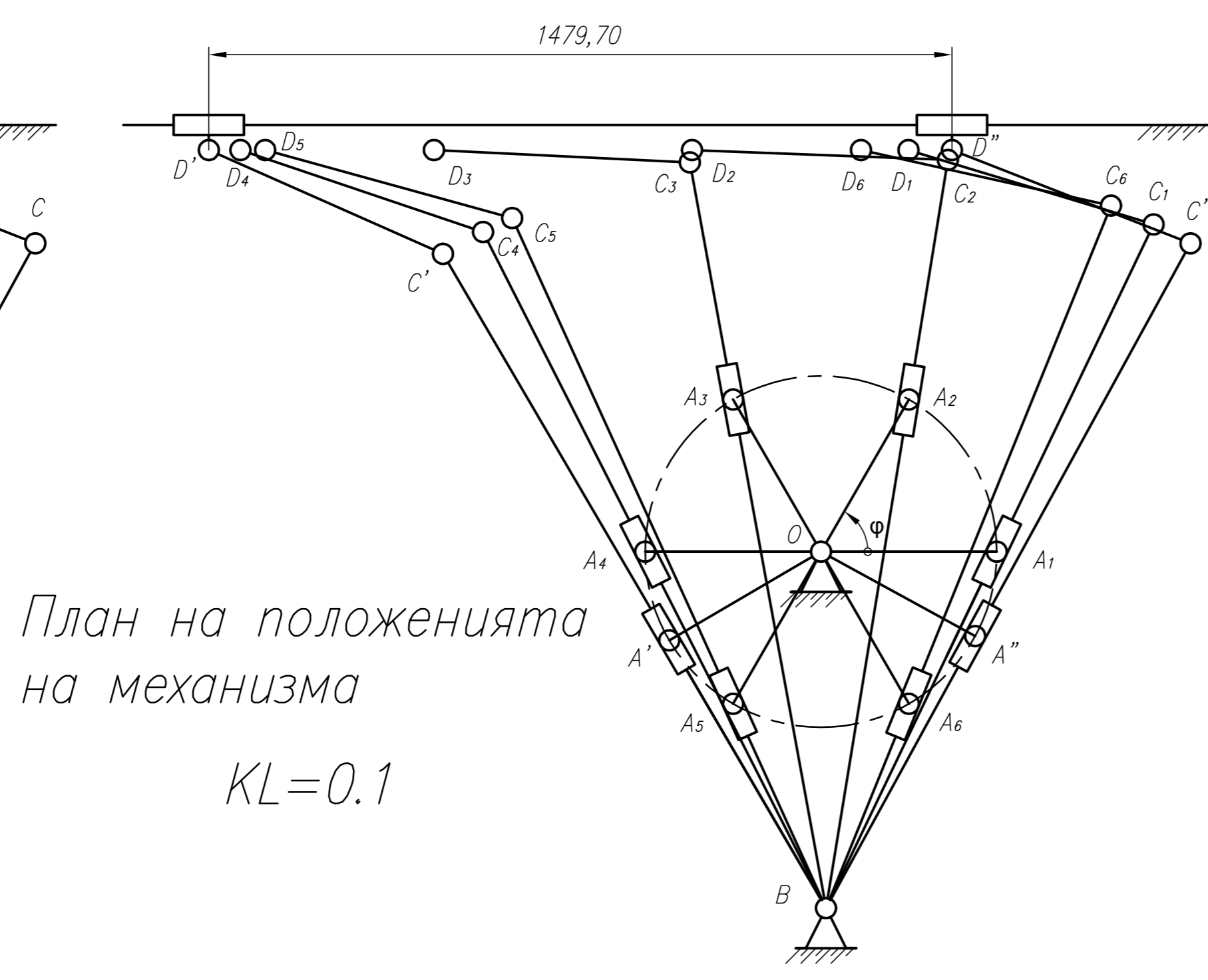
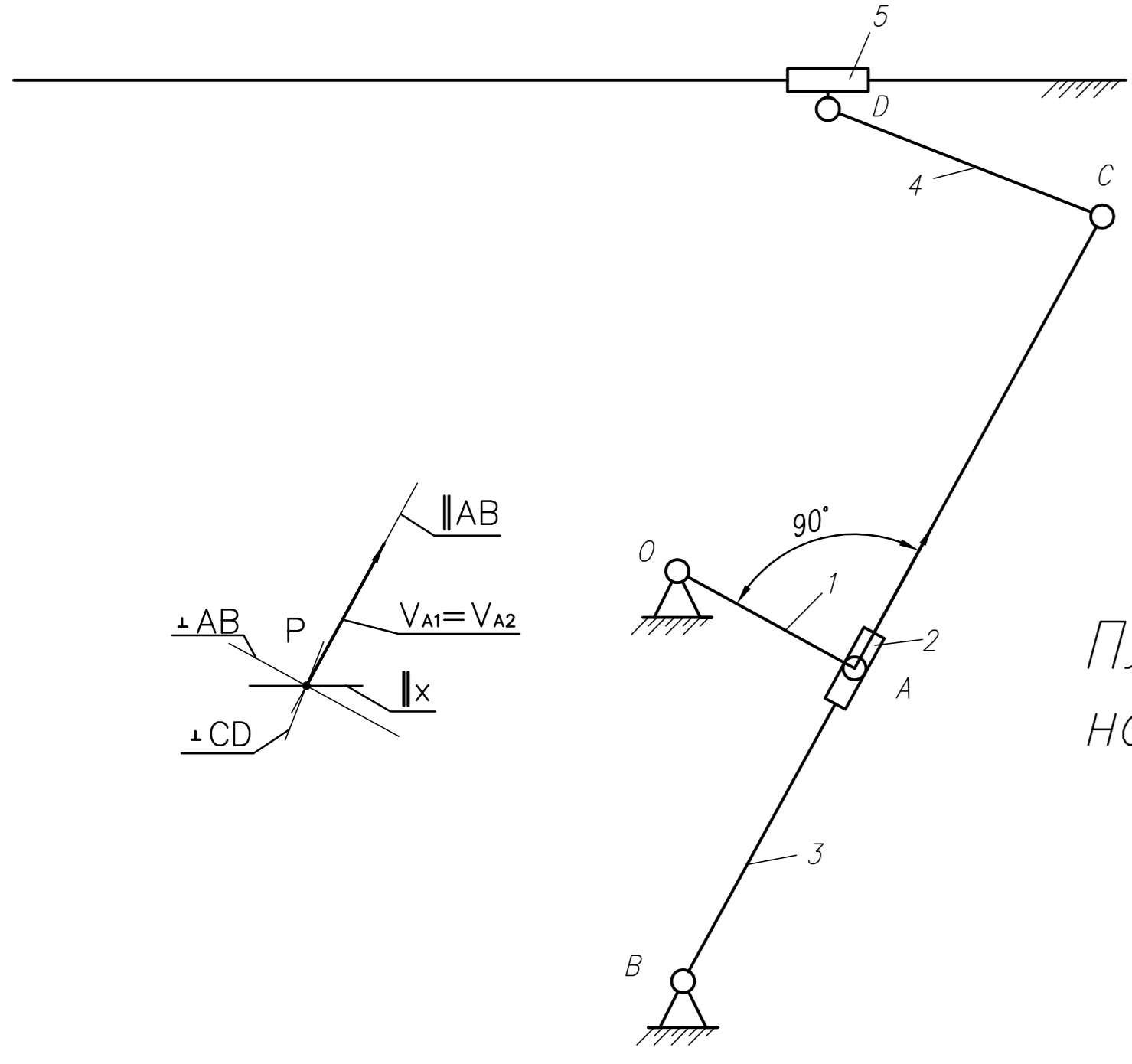
Положение 3



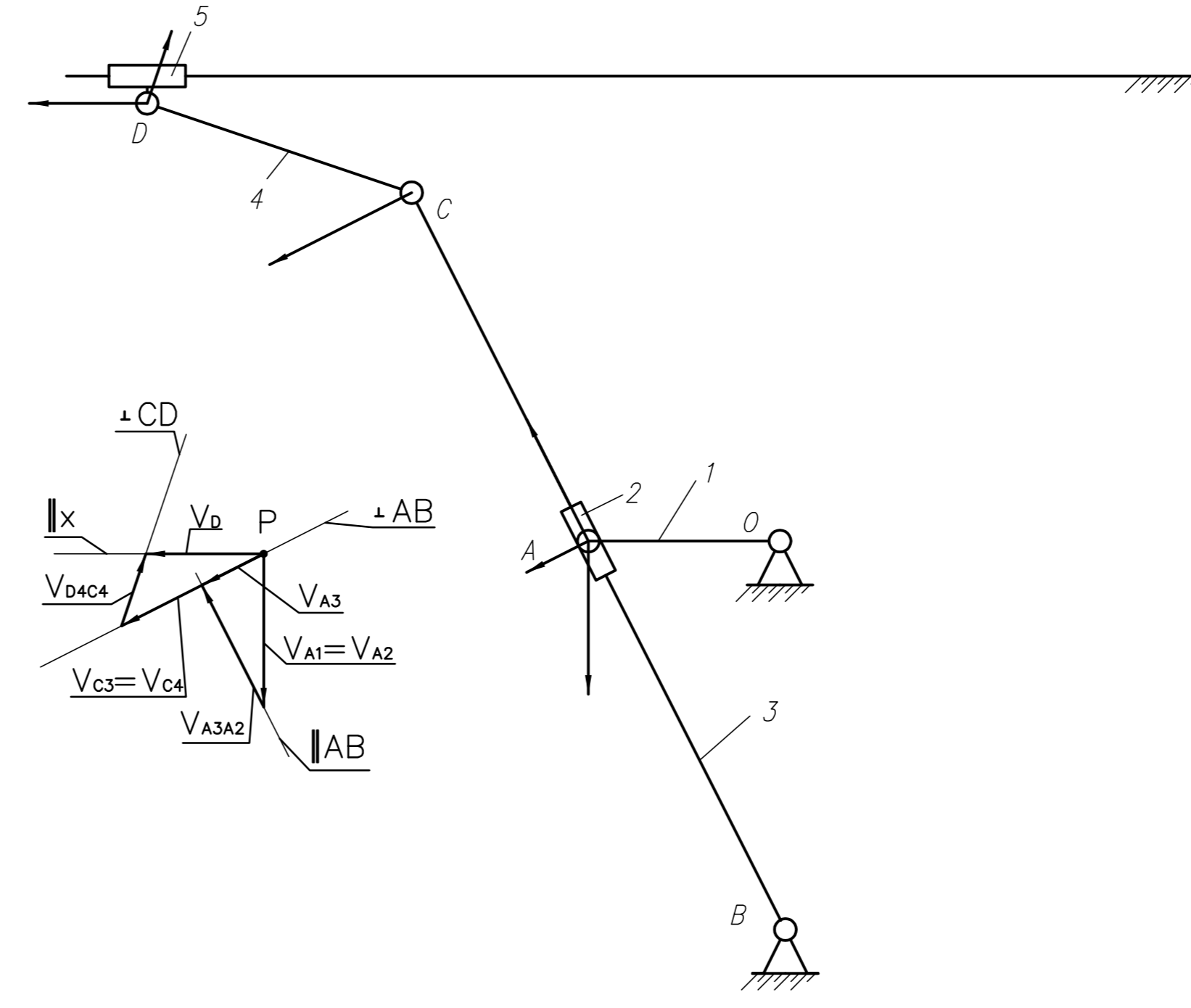
Положение 1



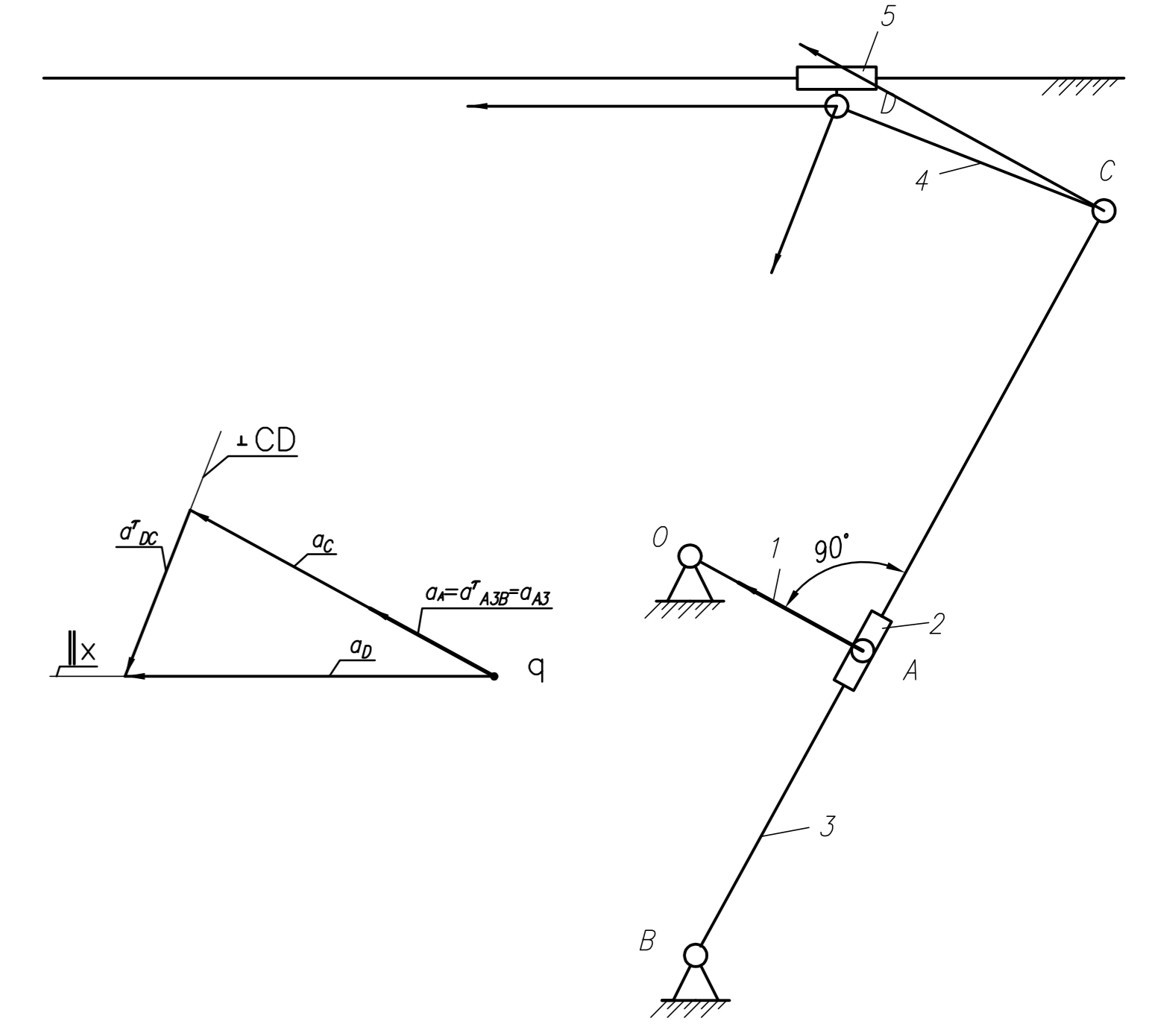
Мъртво положение



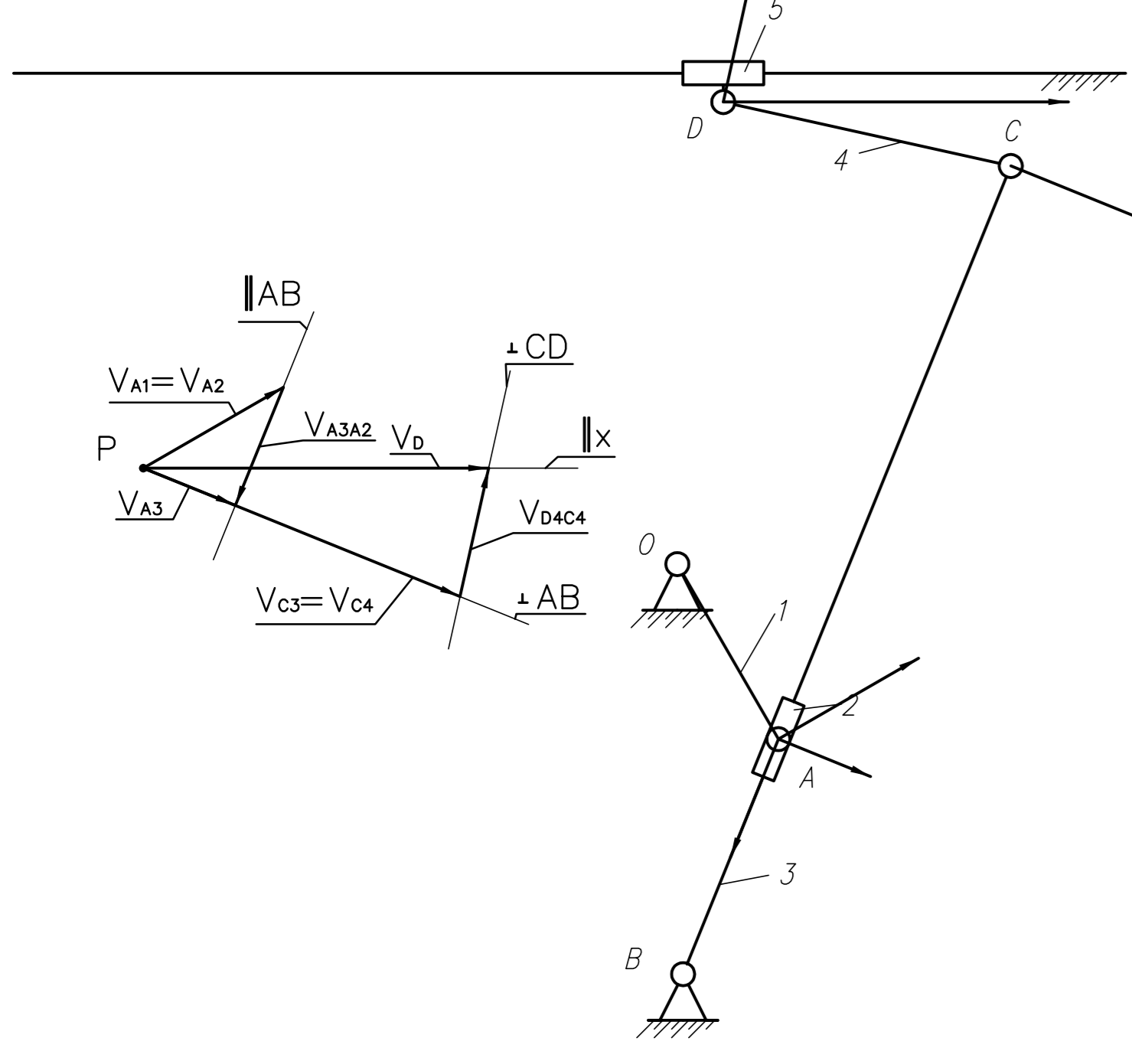
Положение 4



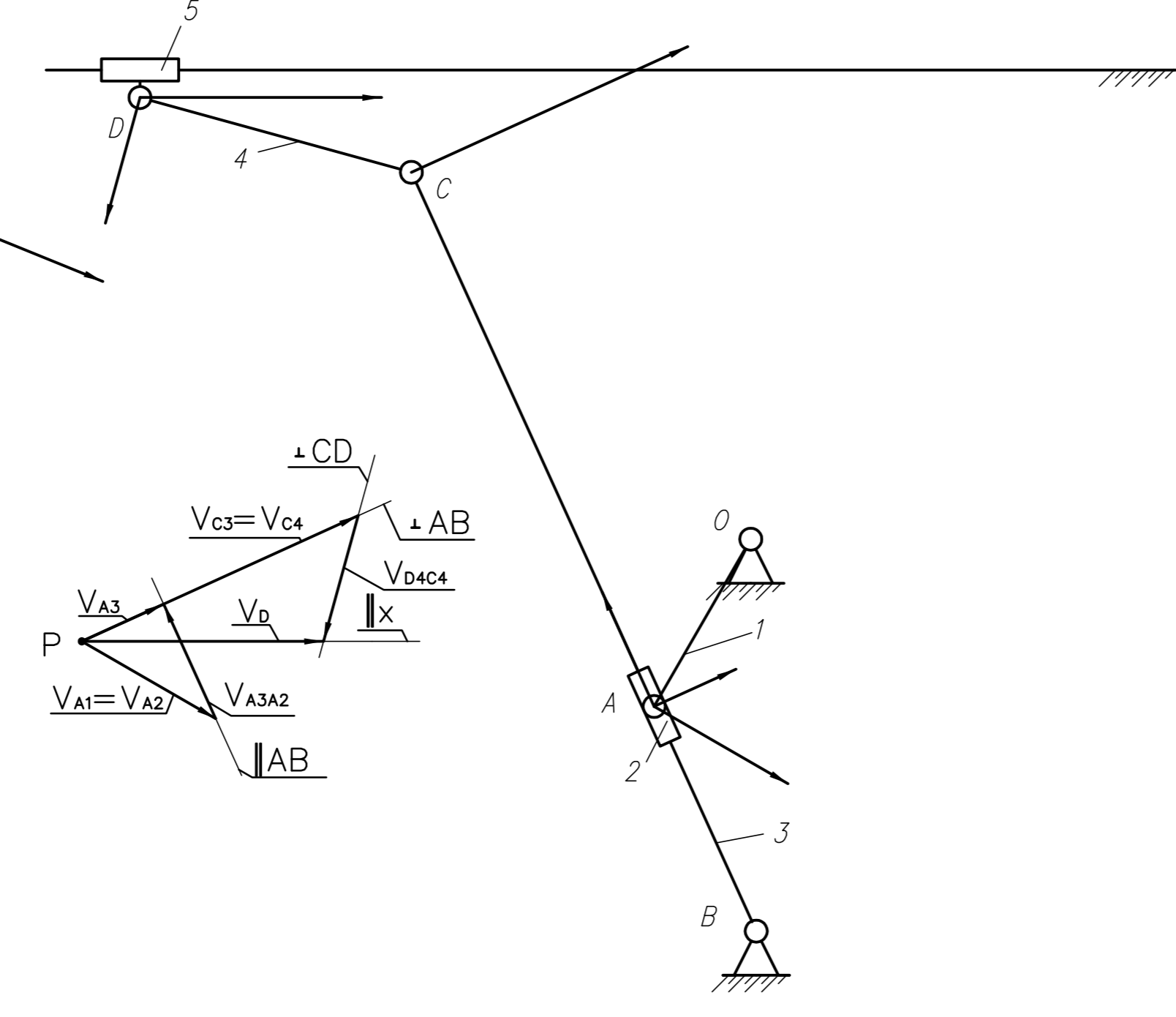
Мъртво положение



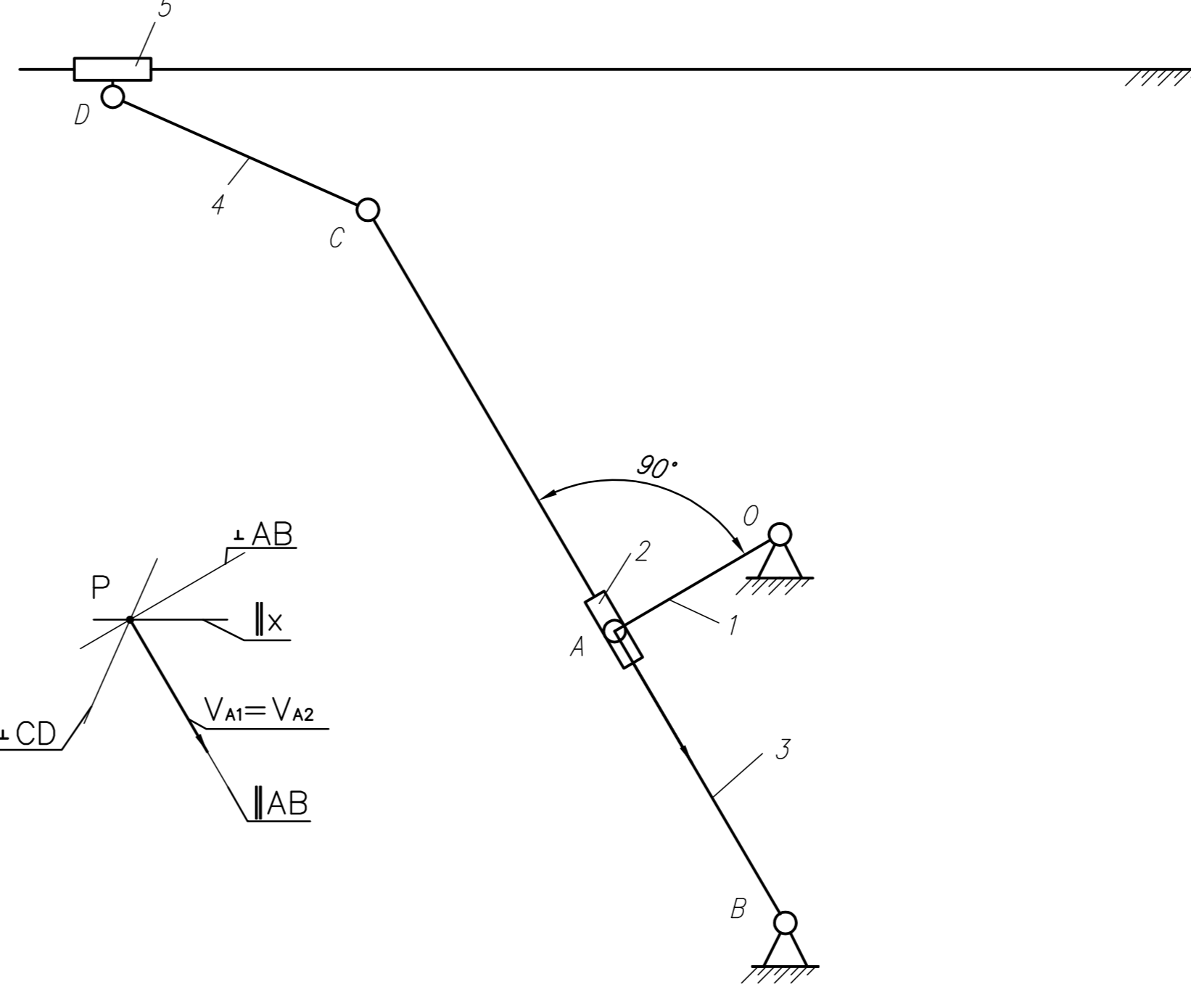
Положение 6



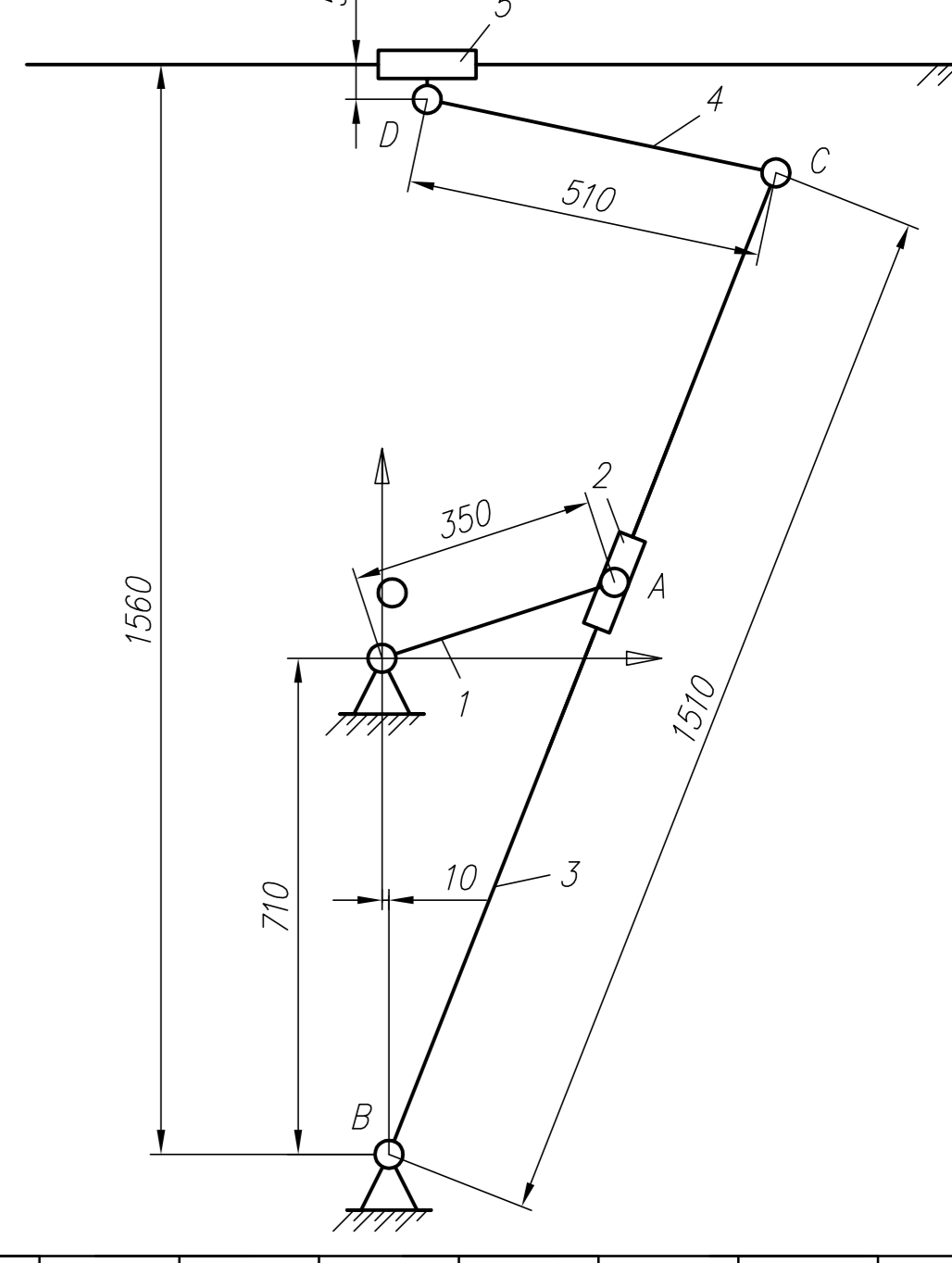
Положение 5



Мъртво положение



Кинематична схема на механизма
Размерите са в мм



Положение	ω	OA	$V_{A1}=V_{A2}$	Kv	$V_{A1}=V_{A2}$	V_{A3} , [m/s]	V_{A3} , [mm]	AB, [mm]	V_{C3} , [m/s]	V_{C3} , [mm]	V_b , [m/s]	V_b , [mm]	V_{A3A2} , [m/s]	V_{A3A2} , [mm]	V_{D4C4} , [m/s]	V_{D4C4} , [mm]
1	12 rad/sec	0.35 m	4.20 m/s	0.15	28.00 mm	1.81	12.09	78.72	3.49	23.19	3.59	23.96	3.79	25.25	1.57	10.47
2						3.93	26.18	102.65	5.78	38.51	5.74	38.27	1.49	9.92	0.93	6.20
3						3.96	26.37	102.99	5.80	38.66	5.67	37.7	1.41	9.42	1.04	6.95
4						1.90	12.66	79.61	4.37	29.12	3.23	21.52	3.75	24.97	2.09	13.90
5						2.44	16.28	44.70	8.25	55.00	6.57	43.80	3.42	22.78	3.54	23.61
6						2.58	17.21	43.91	8.88	59.18	8.97	59.79	3.31	22.09	3.42	22.78
крайно						0	0	61.78	0	0	0	0	0	0	0	0
крайно						0	0	61.78	0	0	0	0	0	0	0	0

Положение	σ_{DC} [MPa]	σ_{DC} [mm]	σ_{DC} [MPa]	σ_{DC} [mm]	$\omega_2 = \omega_3$ [rad/s]	ω_4 [rad/s]	-	-	-	-
1	4.84	4.84	20.84	20.84	2.30	3.08	-	-	-	-
крайно	0	0	63.58	31.79	0	0	-	-	-	-

Положение	α_1 [MPa]	α_1 [mm]	σ_{A3A} [MPa]	σ_{A3A} [mm]	σ_{A3B} [MPa]	σ_{A3B} [mm]	σ_{A3B} [MPa]	σ_{A3B} [mm]	σ_{A3B} [MPa]	σ_{A3B} [mm]
1	50.40	50.40	17.43	17.43	17.64	17.64	4.13	4.13	28.03	28.03
крайно	50.40	25.20	0	0	0	0	0	0	50.40	25.20

Положение	α_3 [MPa]	α_3 [mm]	-	-	-	-	α_c [MPa]	α_c [mm]	α_D [MPa]	α_D [mm]
1	28.33	28.33	-	-	-	-	74.35	74.35	51.74	51.74
крайно	50.40	25.20	-	-	-	-	123.18	61.59	131.18	65.59