

$$\begin{pmatrix}
 k \cdot [v_{opt} (y_{2n-3}(t) - y_{2n-1}(t)) - y_{2n}(t)] \\
 y_{2n}(t) \\
 \vdots \\
 k \cdot [v_{opt} (y_1(t) - y_3(t)) - y_4(t)] \\
 y_4(t) \\
 k \cdot [v_{opt} (x_0(t) - y_1(t)) - y_2(t)] \\
 y_2(t)
 \end{pmatrix}$$

$$= \begin{pmatrix} 7 \\ 7 \end{pmatrix}, \quad Y = \begin{pmatrix} 7 \\ 7 \end{pmatrix}$$