Erratum: Physically feasible three-level transitionless quantum driving with multiple Schrödinger dynamics [Phys. Rev. A **93, 052324 (2016)]**

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Equation (17) in Sec. II B should be

$$H_M(t) = \begin{pmatrix} 0 & 0 & \eta \cos \theta + V_1 \\ 0 & 0 & \eta \sin \theta - V_2 \\ \eta \cos \theta + V_1 & \eta \sin \theta - V_2 & 0 \end{pmatrix}, \quad (17)$$

where $V_1 = 4 \sin \theta (\dot{\eta} \dot{\theta} - \eta \ddot{\theta}) / R^2$, $V_2 = 4 \cos \theta (\dot{\eta} \dot{\theta} - \eta \ddot{\theta}) / R^2$, $\dot{\eta} = (\eta_1 \dot{\eta}_1 + \eta_2 \dot{\eta}_2) / \eta$, and $\ddot{\theta} = [(\ddot{\eta}_1 \eta_2 - \eta_1 \ddot{\eta}_2) \eta - 2 \dot{\eta} (\dot{\eta}_1 \eta_2 - \eta_1 \dot{\eta}_2)] / \eta^3$. This correction does not affect any other part of the paper, leaving our discussion unchanged.