

$$\begin{pmatrix} 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 0 & -v & 0 & 0 & 0 & 0 & 0 & -1 & -u & -u \\ 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 0 & -1 & 0 & 0 & 0 & 0 & 0 & -v & -u & -u \\ 0 & -u & 0 & 0 & 0 & 0 & 0 & -u & -1 & -1 \\ 0 & -u & 0 & 0 & 0 & 0 & 0 & -u & -1 & -1 \end{pmatrix}$$