$$\begin{array}{c|c}
n + \hat{\nu} & U_{\mu}^{\dagger}(n + \hat{\nu}) & n + \hat{\mu} + \hat{\nu} \\
U_{\nu}^{\dagger}(n) & U_{\nu}(n + \hat{\mu}) \\
\hat{\nu} & n & U_{\mu}(n) & n + \hat{\mu} \\
& \hat{\mu} & & & & \\
\end{array}$$