

$$\tilde{\mathbf{d}} = \begin{array}{c} \mathbf{w}^- \\ \mathbf{G} \\ \mathbf{F} \\ \alpha^- \quad \beta^- \\ \begin{array}{|c|c|} \hline \mathbf{A} & \mathbf{0} \\ \hline \mathbf{0} & \mathbf{A} \\ \hline \end{array} \end{array} \left| \begin{array}{l} \mathbf{Q} \\ \mathbf{U} \end{array} \right.$$

The diagram illustrates the structure of the vector $\tilde{\mathbf{d}}$. It is composed of several parts:

- A square block labeled \mathbf{w}^- with a diagonal line from the top-left to the bottom-right.
- A square block labeled \mathbf{G} filled with a diagonal hatching pattern.
- A square block labeled \mathbf{F} with a diagonal line from the top-left to the bottom-right.
- A square block with a diagonal line from the top-left to the bottom-right, labeled α^- on the left and β^- on the right.
- A large rectangular block divided into four quadrants:
 - Top-left: \mathbf{A}
 - Top-right: $\mathbf{0}$
 - Bottom-left: $\mathbf{0}$
 - Bottom-right: \mathbf{A}

To the right of this large block is a vertical line. To the right of the vertical line are two labels: \mathbf{Q} at the top and \mathbf{U} at the bottom.