## CE08\_Formulas\_Matrices

$$D_{A} = \begin{bmatrix} \sigma_{b_{0}}^{2} \end{bmatrix}$$

$$D_{B} = \begin{bmatrix} \sigma_{b_{0}}^{2} & \sigma_{b_{01}} \\ \sigma_{b_{01}} & \sigma_{b_{1}}^{2} \end{bmatrix}$$

$$D_{1} = \begin{bmatrix} \sigma_{b_{0}}^{2} & \sigma_{b_{01}} \\ \sigma_{b_{01}} & \sigma_{b_{1}}^{2} \end{bmatrix}$$

$$D_{2} = \begin{bmatrix} \sigma_{b_{0}}^{2} & \sigma_{b_{01}} & \sigma_{b_{02}} \\ \sigma_{b_{01}} & \sigma_{b_{1}}^{2} & \sigma_{b_{12}} \\ \sigma_{b_{02}} & \sigma_{b_{12}} & \sigma_{b_{2}}^{2} \end{bmatrix}$$