

Находим разности E^T :

(3)

$$E_{1,1} = (-1)^{1+1} \cdot \begin{vmatrix} 5000 \\ 0.500 \\ 0.050 \\ 0.005 \end{vmatrix} \quad \Delta_{1,1} = 625$$

$$E_{1,2} = (-1)^{1+2} \cdot \begin{vmatrix} 0000 \\ 0.500 \\ 0.050 \\ 0.005 \end{vmatrix} \quad \Delta_{1,2} = 0$$

$$E_{1,3} = (-1)^{1+3} \cdot \begin{vmatrix} 0500 \\ 0.000 \\ 0.050 \\ 0.005 \end{vmatrix} \quad \Delta_{1,3} = 0$$

$$E_{1,4} = (-1)^{1+4} \cdot \begin{vmatrix} 0500 \\ 0.050 \\ 0.000 \\ 0.005 \end{vmatrix} \quad \Delta_{1,4} = 0$$

$$E_{1,5} = (-1)^{1+5} \cdot \begin{vmatrix} 0500 \\ 0.050 \\ 0.005 \\ 0.000 \end{vmatrix} \quad \Delta_{1,5} = 0$$

$$E_{2,1} = (-1)^{2+1} \cdot \begin{vmatrix} 0000 \\ 0.500 \\ 0.050 \\ 0.005 \end{vmatrix} \quad \Delta_{2,1} = 0$$

$$E_{2,2} = (-1)^{2+2} \cdot \begin{vmatrix} 5000 \\ 0.500 \\ 0.050 \\ 0.005 \end{vmatrix} \quad \Delta_{2,2} = 625$$

$$E_{2,3} = (-1)^{2+3} \cdot \begin{vmatrix} 5000 \\ 0.000 \\ 0.050 \\ 0.005 \end{vmatrix} \quad \Delta_{2,3} = 0$$

$$E_{2,4} = (-1)^{2+4} \cdot \begin{vmatrix} 5000 \\ 0.050 \\ 0.000 \\ 0.005 \end{vmatrix} \quad \Delta_{2,4} = 0$$