|             | $C_{i}$                         |      | 300   | 500            | 0              | 0              | 0     |
|-------------|---------------------------------|------|-------|----------------|----------------|----------------|-------|
| $C_{\rm B}$ | В                               | b    | $X_1$ | X <sub>2</sub> | S <sub>1</sub> | S <sub>2</sub> | $s_3$ |
| 0           | $S_1$                           | 4    | 1     | 0              | 1              | 0              | 0     |
| 500         | $\mathbf{X}_2$                  | 6    | 0     | 1              | 0              | 1/2            | 0     |
| 0           | $s_3$                           | 6    | 3     | 0              | 0              | -1             | 1     |
|             | $Z_{\rm i}$                     | 3000 | 0     | 500            | 0              | 250            | 0     |
|             | C <sub>i</sub> - Z <sub>i</sub> |      | 300   | 0              | 0              | -250           | 0     |