

| 改正理由 | 一部改正 | | 改 正 | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------|--|----------|------------|---------------------------------------|---------------------------------------|---------------------------------------|------|---------|--|--|-----|-----|-----|-----|-----|-----|------|------|------------|---------------------------------------|---------------------------------------|---------------------------------------|--------------|--|---------|--------|--------|--------|---|--|----------|----------|------|---|------|---------|--|--|-----|-----|-----|-----|-----|-----|------|------|------------|---------------------------------------|---------------------------------------|---------------------------------------|--------------|--|----------|--------|--------|--------|--------|------|------------------------|---|-------------------------|---|-------------------------|---|-------------------------|---|-------------------------|---|-------------------------|---|-------------------------|---|--------------------------|---|--------------------------|---|--------------------------|---|----------------------|---|---------------|---|---------------------------|
| | 現 | 行 | 現 行 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <p>(7) 管路工</p> <p>1) 管路材設置</p> <table border="1"> <thead> <tr> <th>パッケージコード</th> <th>CB440440</th> <th>施工単位</th> <th>m</th> </tr> <tr> <th>施工区分</th> <th colspan="3">入 力 条 件</th> </tr> <tr> <th rowspan="2">各 種</th> <th>J 1</th> <th>J 2</th> <th>J 3</th> <th>J 4</th> <th>J 5</th> </tr> </thead> <tbody> <tr> <td>作業区分</td> <td>設置区分</td> <td>さや管の 条数</td> <td>さや管 (φ50) の条数 (標準以外 の組合せ)</td> <td>さや管 (φ30) の条数 (標準以外 の組合せ)</td> <td>さや管 (φ30) の条数 (標準以外 の組合せ)</td> </tr> <tr> <td>①露出部 ②埋設部</td> <td>①単管設置 ②F A管設置 ③ボディ管(φ200mm) 設置(さや管含む) ④ボディ管(φ250mm) 設置(さや管含む) ⑤多条管設置</td> <td>(表 4.1)</td> <td>(実数入力)</td> <td>(実数入力)</td> <td>(実数入力)</td> </tr> </tbody> </table> <p>(注) 1. J 1条件で①を選択した場合は、J 2条件で②～⑤を選択出来ない。また、J 3～J 5条件は入力する必要はない。 2. J 2条件で①、②、⑤を選択した場合は、J 3～J 5条件は入力する必要はない。 3. J 2条件で③を選択した場合は、J 3条件の⑥～⑩は選択出来ない。 4. J 2条件で④を選択した場合は、J 3条件の①～⑤は選択出来ない。 5. J 3条件で①～⑩及び⑫を選択した場合は、J 4、J 5条件は入力する必要はない。 6. J 3条件で⑫を選択した場合は、さや管の材料費を別途計上すること。 7. 露出部には、受・支持金具及びアンカーの設置労務を含む。 なお、受金具の材料費はCB440470、支持金具の材料費はCB440520で別途計上する。 8. 埋設部(単管・F A管・ボディ管)には、管路受台(スベーサ)の設置労務を含む。 なお、管路受台(スベーサ)の材料費はCB440530で別途計上する。 9. 埋設部(多条管)には、結束労務を含む。 10. 管路材単価(Y-3236000)[円/m]を単価登録すること。 11. 本コードは、管路材(単管・F A管・ボディ管)の材料ロスを含んでいるため、施工量は、ロス率を含まない数量を入力すること。 12. J 3条件で①～⑫を選択した場合は、さや管(φ50)(Y-3239001)[円/m]、さや管(φ30)(Y-3239002)[円/m]を単価登録すること。 13. ロスを加算しない設計数量を入力する。 14. 多条管は、管1本当り(1条当り)とする。 15. さや管の条数は、ボディ管1本当りに対する条数とする。条数は、ボディ管1本に対しφ200mmが12条以下、φ250mmが21条以下とする。</p> | | パッケージコード | CB440440 | 施工単位 | m | 施工区分 | 入 力 条 件 | | | 各 種 | J 1 | J 2 | J 3 | J 4 | J 5 | 作業区分 | 設置区分 | さや管の 条数 | さや管 (φ50) の条数 (標準以外 の組合せ) | さや管 (φ30) の条数 (標準以外 の組合せ) | さや管 (φ30) の条数 (標準以外 の組合せ) | ①露出部 ②埋設部 | ①単管設置 ②F A管設置 ③ボディ管(φ200mm) 設置(さや管含む) ④ボディ管(φ250mm) 設置(さや管含む) ⑤多条管設置 | (表 4.1) | (実数入力) | (実数入力) | (実数入力) | <p>(7) 管路工</p> <p>1) 管路材設置</p> <table border="1"> <thead> <tr> <th>パッケージコード</th> <th>CB440440</th> <th>施工単位</th> <th>m</th> </tr> <tr> <th>施工区分</th> <th colspan="3">入 力 条 件</th> </tr> <tr> <th rowspan="2">各 種</th> <th>J 1</th> <th>J 2</th> <th>J 3</th> <th>J 4</th> <th>J 5</th> </tr> </thead> <tbody> <tr> <td>作業区分</td> <td>設置区分</td> <td>さや管の 条数</td> <td>さや管 (φ50) の条数 (標準以外 の組合せ)</td> <td>さや管 (φ30) の条数 (標準以外 の組合せ)</td> <td>さや管 (φ30) の条数 (標準以外 の組合せ)</td> </tr> <tr> <td>①露出部 ②埋設部</td> <td>①単管設置 ②F A管設置 ③ボディ管(φ200mm) 設置(さや管含む) ④ボディ管(φ250mm) 設置(さや管含む) ⑤多条管設置</td> <td>(表 4.42)</td> <td>(実数入力)</td> <td>(実数入力)</td> <td>(実数入力)</td> </tr> </tbody> </table> <p>表 4. 42 さや管の条数</p> <table border="1"> <thead> <tr> <th>さや管の条数</th> <th>入力番号</th> </tr> </thead> <tbody> <tr><td>標準：8条(6条(φ50)+2条(φ30))</td><td>①</td></tr> <tr><td>標準：10条(5条(φ50)+5条(φ30))</td><td>②</td></tr> <tr><td>標準：11条(4条(φ50)+7条(φ30))</td><td>③</td></tr> <tr><td>標準：12条(3条(φ50)+9条(φ30))</td><td>④</td></tr> <tr><td>標準：11条(9条(φ50)+2条(φ30))</td><td>⑤</td></tr> <tr><td>標準：14条(8条(φ50)+6条(φ30))</td><td>⑥</td></tr> <tr><td>標準：15条(7条(φ50)+8条(φ30))</td><td>⑦</td></tr> <tr><td>標準：16条(6条(φ50)+10条(φ30))</td><td>⑧</td></tr> <tr><td>標準：20条(5条(φ50)+15条(φ30))</td><td>⑨</td></tr> <tr><td>標準：21条(4条(φ50)+17条(φ30))</td><td>⑩</td></tr> <tr><td>標準以外の組合せ(φ50, φ30使用)</td><td>⑪</td></tr> <tr><td>φ50, φ30以外の使用</td><td>⑫</td></tr> </tbody> </table> <p>IV-4-②-17</p> | | パッケージコード | CB440440 | 施工単位 | m | 施工区分 | 入 力 条 件 | | | 各 種 | J 1 | J 2 | J 3 | J 4 | J 5 | 作業区分 | 設置区分 | さや管の 条数 | さや管 (φ50) の条数 (標準以外 の組合せ) | さや管 (φ30) の条数 (標準以外 の組合せ) | さや管 (φ30) の条数 (標準以外 の組合せ) | ①露出部 ②埋設部 | ①単管設置 ②F A管設置 ③ボディ管(φ200mm) 設置(さや管含む) ④ボディ管(φ250mm) 設置(さや管含む) ⑤多条管設置 | (表 4.42) | (実数入力) | (実数入力) | (実数入力) | さや管の条数 | 入力番号 | 標準：8条(6条(φ50)+2条(φ30)) | ① | 標準：10条(5条(φ50)+5条(φ30)) | ② | 標準：11条(4条(φ50)+7条(φ30)) | ③ | 標準：12条(3条(φ50)+9条(φ30)) | ④ | 標準：11条(9条(φ50)+2条(φ30)) | ⑤ | 標準：14条(8条(φ50)+6条(φ30)) | ⑥ | 標準：15条(7条(φ50)+8条(φ30)) | ⑦ | 標準：16条(6条(φ50)+10条(φ30)) | ⑧ | 標準：20条(5条(φ50)+15条(φ30)) | ⑨ | 標準：21条(4条(φ50)+17条(φ30)) | ⑩ | 標準以外の組合せ(φ50, φ30使用) | ⑪ | φ50, φ30以外の使用 | ⑫ | <p>記載の変更</p> <p>記載の変更</p> |
| パッケージコード | CB440440 | 施工単位 | m | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工区分 | 入 力 条 件 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 各 種 | J 1 | J 2 | J 3 | J 4 | J 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 作業区分 | 設置区分 | さや管の 条数 | さや管 (φ50) の条数 (標準以外 の組合せ) | さや管 (φ30) の条数 (標準以外 の組合せ) | さや管 (φ30) の条数 (標準以外 の組合せ) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ①露出部 ②埋設部 | ①単管設置 ②F A管設置 ③ボディ管(φ200mm) 設置(さや管含む) ④ボディ管(φ250mm) 設置(さや管含む) ⑤多条管設置 | (表 4.1) | (実数入力) | (実数入力) | (実数入力) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| パッケージコード | CB440440 | 施工単位 | m | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工区分 | 入 力 条 件 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 各 種 | J 1 | J 2 | J 3 | J 4 | J 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 作業区分 | 設置区分 | さや管の 条数 | さや管 (φ50) の条数 (標準以外 の組合せ) | さや管 (φ30) の条数 (標準以外 の組合せ) | さや管 (φ30) の条数 (標準以外 の組合せ) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ①露出部 ②埋設部 | ①単管設置 ②F A管設置 ③ボディ管(φ200mm) 設置(さや管含む) ④ボディ管(φ250mm) 設置(さや管含む) ⑤多条管設置 | (表 4.42) | (実数入力) | (実数入力) | (実数入力) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| さや管の条数 | 入力番号 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 標準：8条(6条(φ50)+2条(φ30)) | ① | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 標準：10条(5条(φ50)+5条(φ30)) | ② | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 標準：11条(4条(φ50)+7条(φ30)) | ③ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 標準：12条(3条(φ50)+9条(φ30)) | ④ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 標準：11条(9条(φ50)+2条(φ30)) | ⑤ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 標準：14条(8条(φ50)+6条(φ30)) | ⑥ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 標準：15条(7条(φ50)+8条(φ30)) | ⑦ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 標準：16条(6条(φ50)+10条(φ30)) | ⑧ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 標準：20条(5条(φ50)+15条(φ30)) | ⑨ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 標準：21条(4条(φ50)+17条(φ30)) | ⑩ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 標準以外の組合せ(φ50, φ30使用) | ⑪ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| φ50, φ30以外の使用 | ⑫ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | | (控え頁) 2/2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 現行 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----------|------------|-------------------------|--------|---------|----------|-------|---|-------|---------|-------|------|------------|---------|-------|-------|---|-------|---------|----|---|-------|---|------|----|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------------------------------------|--|--------------|
| 現 行 | 改 正 | | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>3-7 埋設部管路材設置 (1) 条件区分 条件区分は、次表を標準とする。</p> <p style="text-align: center;">表3.9 埋設部管路材設置 積算条件区分一覧 (積算単位：m)</p> <table border="1" data-bbox="358 494 913 630"> <thead> <tr> <th>本体管の材質</th> <th>さや管の材質</th> <th>設置区分</th> <th>さや管の条数</th> </tr> </thead> <tbody> <tr> <td rowspan="2">コンクリート製</td> <td rowspan="2">VU・FFP管類</td> <td>本体管設置</td> <td>—</td> </tr> <tr> <td>さや管設置</td> <td>(表3.10)</td> </tr> <tr> <td rowspan="3">合成樹脂製</td> <td>VU管類</td> <td>本体管及びさや管設置</td> <td>(表3.10)</td> </tr> <tr> <td rowspan="2">FFP管類</td> <td>本体管設置</td> <td>—</td> </tr> <tr> <td>さや管設置</td> <td>(表3.10)</td> </tr> <tr> <td>鋼製</td> <td>—</td> <td>本体管設置</td> <td>—</td> </tr> </tbody> </table> <p>(注) 1. 上表は、本体管、本体管用スリーブ、伸縮継手の設置作業及びさや管、さや管用スリーブ、伸縮継手の設置、通線確認、管内清掃の作業の他、本体管の材質が合成樹脂製のさや管設置（F E P管類）の場合のさや管引込用ウインチの損料及びベルマウス等の費用等、その施工に必要な全ての機械・労務・材料費（損料等を含む）を含む。ただし、スリーブ（材料費）及び伸縮継手（材料費）は含まない。 2. スリーブ及び伸縮継手の材料費は別途計上する。 3. 管路材の材料ロスを含む。(標準ロス率は、+0.01) 4. コンクリート製には、ヒューム管を含む。 5. 本体管設置の鋼製は、さや管のない構造でφ50mmの場合に適用する。 6. さや管設置のVU管類は、数m毎に管材どうしを現場接続する管材を用いる場合に適用し、F E P管類は、長尺で現場接続が必要な管材を用いる場合に適用し、管材種が異なっても設置方法が同一であれば上表を適用する。 7. さや管設置延長は、条数に関係なく本体管延長の数量をいう。</p> <p style="text-align: center;">表3.10 さや管条数</p> <table border="1" data-bbox="497 869 772 1264"> <thead> <tr> <th>積算条件</th> <th>区分</th> </tr> </thead> <tbody> <tr><td rowspan="20" style="text-align: center;">さや管の条数</td><td>1 管</td></tr> <tr><td>2 管</td></tr> <tr><td>3 管</td></tr> <tr><td>4 管</td></tr> <tr><td>5 管</td></tr> <tr><td>6 管</td></tr> <tr><td>7 管</td></tr> <tr><td>8 管</td></tr> <tr><td>9 管</td></tr> <tr><td>10 管</td></tr> <tr><td>11 管</td></tr> <tr><td>12 管</td></tr> <tr><td>13 管</td></tr> <tr><td>14 管</td></tr> <tr><td>15 管</td></tr> <tr><td>16 管</td></tr> <tr><td>17 管</td></tr> <tr><td>18 管</td></tr> <tr><td>19 管</td></tr> <tr><td>20 管</td></tr> </tbody> </table> <p style="text-align: center;">IV-4-③-6</p> | 本体管の材質 | さや管の材質 | 設置区分 | さや管の条数 | コンクリート製 | VU・FFP管類 | 本体管設置 | — | さや管設置 | (表3.10) | 合成樹脂製 | VU管類 | 本体管及びさや管設置 | (表3.10) | FFP管類 | 本体管設置 | — | さや管設置 | (表3.10) | 鋼製 | — | 本体管設置 | — | 積算条件 | 区分 | さや管の条数 | 1 管 | 2 管 | 3 管 | 4 管 | 5 管 | 6 管 | 7 管 | 8 管 | 9 管 | 10 管 | 11 管 | 12 管 | 13 管 | 14 管 | 15 管 | 16 管 | 17 管 | 18 管 | 19 管 | 20 管 | <p>現行どおり</p> <p>→</p> <p>現行どおり</p> | | <p>記載の変更</p> |
| 本体管の材質 | さや管の材質 | 設置区分 | さや管の条数 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| コンクリート製 | VU・FFP管類 | 本体管設置 | — | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | さや管設置 | (表3.10) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 合成樹脂製 | VU管類 | 本体管及びさや管設置 | (表3.10) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | FFP管類 | 本体管設置 | — | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | さや管設置 | (表3.10) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 鋼製 | — | 本体管設置 | — | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算条件 | 区分 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| さや管の条数 | 1 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 7 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 9 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 10 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 11 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 13 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 14 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 15 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 16 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 17 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 18 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 19 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 20 管 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | <p>(控え頁)</p> <p>1/1</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 現 行 | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|---|-----------|---------------------------|----|----|----|-----|-----|-----|-----|--|--|--------|-----|--|----|----|----|----|----|----|----|----|-----|----|----|----|----|----|----|----|----|----|----|--|------|---------------------------|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|----|----|----|----|-----|---------------------------|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|----|----|--|--|------|---------------------------|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|----|----|--|--|-------|---------------------------|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|----|----|--|--|-----|---------------------------|--|--|--|--|--|--|--|--|--|--------|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|------|---------------------------|--|--|--|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|---------------------------|--|--|--|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|----|----|-----|-----|-----|--|--|------|---------------------------|--|--|--|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|----|----|-----|-----|-----|--|--|-------|---------------------------|--|--|--|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|----|----|-----|-----|-----|--|--|---|-----|---------------------------|--|--|--|--|--|--|--|--|--|--------|----|----|----|----|----|----|----|----|----|----|-----|----|----|----|----|----|----|----|----|----|----|----|--|------|---------------------------|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|----|----|----|----|-----|---------------------------|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|----|----|--|--|------|---------------------------|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|----|----|--|--|-------|---------------------------|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|----|----|--|--|-----|---------------------------|--|--|--|--|--|--|--|--|--|--------|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|------|---------------------------|--|--|--|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|---------------------------|--|--|--|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|----|----|-----|-----|-----|--|--|------|---------------------------|--|--|--|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|----|----|-----|-----|-----|--|--|-------|---------------------------|--|--|--|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|----|----|-----|-----|-----|--|--|----------------------------|
| | <p>(4) 諸雑費</p> <p>1) 機械の諸雑費</p> <p>諸雑費は、削岩及びロックボルト打設用のドリルジャンボのビット、ロッド、シャングスクリュロッド、ジョイントスリーブ、及びごそく用の大型ブレーカのチゼル消耗料等の費用及び、トラック、トラックミキサー及びアジタートラック、モルタル注入機、積込補助用バックホウの燃料及び燃料等の費用であり、掘削等作業における機械損料及び運転経費の合計額に次表の率を乗じた金額を上限として計上する。</p> <p>表4.14 (掘削等)諸雑費(その他機械)「通常断面」 (%/ (トンネル延長) 1m当り)</p> <table border="1"> <thead> <tr> <th rowspan="2">岩区分</th> <th colspan="10">設計掘削断面積 (m²)</th> <th rowspan="2">備 考</th> </tr> <tr> <th>50</th><th>55</th><th>60</th><th>65</th><th>70</th><th>75</th><th>80</th><th>85</th><th>90</th><th>95</th> </tr> </thead> <tbody> <tr> <td>C I</td> <td>10</td><td>11</td><td>11</td><td>11</td><td>12</td><td>13</td><td>13</td><td>13</td><td>14</td><td>14</td> <td rowspan="12">必要 な 断 面 積 を 上 下 半 各 々 に 計 上 す る。</td> </tr> <tr> <td rowspan="2">C II</td> <td colspan="10">設計掘削断面積 (m²)</td> </tr> <tr> <td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td>80</td><td>85</td><td>90</td><td>95</td> </tr> <tr> <td rowspan="2">D I</td> <td colspan="10">設計掘削断面積 (m²)</td> </tr> <tr> <td>40</td><td>45</td><td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td></td><td></td> </tr> <tr> <td rowspan="2">D II</td> <td colspan="10">設計掘削断面積 (m²)</td> </tr> <tr> <td>40</td><td>45</td><td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td></td><td></td> </tr> <tr> <td rowspan="2">D III</td> <td colspan="10">設計掘削断面積 (m²)</td> </tr> <tr> <td>40</td><td>45</td><td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td></td><td></td> </tr> </tbody> </table> <p>表4.15 (掘削等)諸雑費(その他機械)「大断面」 (%/ (トンネル延長) 1m当り)</p> <table border="1"> <thead> <tr> <th rowspan="2">岩区分</th> <th colspan="10">設計掘削断面積 (m²)</th> <th rowspan="2">備 考</th> </tr> <tr> <th>70</th><th>75</th><th>80</th><th>85</th><th>90</th><th>95</th><th>100</th><th>105</th><th>110</th><th>115</th><th>120</th><th>125</th><th>130</th> </tr> </thead> <tbody> <tr> <td>C I</td> <td>12</td><td>13</td><td>13</td><td>13</td><td>13</td><td>13</td><td>13</td><td>13</td><td>13</td><td>14</td><td>14</td><td>14</td><td>14</td> <td rowspan="12">必要 な 断 面 積 を 上 下 半 各 々 に 計 上 す る。</td> </tr> <tr> <td rowspan="2">C II</td> <td colspan="13">設計掘削断面積 (m²)</td> </tr> <tr> <td>70</td><td>75</td><td>80</td><td>85</td><td>90</td><td>95</td><td>100</td><td>105</td><td>110</td><td>115</td><td>120</td><td>125</td><td>130</td> </tr> <tr> <td rowspan="2">D I</td> <td colspan="13">設計掘削断面積 (m²)</td> </tr> <tr> <td>60</td><td>65</td><td>70</td><td>75</td><td>80</td><td>85</td><td>90</td><td>95</td><td>100</td><td>105</td><td>110</td><td></td><td></td> </tr> <tr> <td rowspan="2">D II</td> <td colspan="13">設計掘削断面積 (m²)</td> </tr> <tr> <td>60</td><td>65</td><td>70</td><td>75</td><td>80</td><td>85</td><td>90</td><td>95</td><td>100</td><td>105</td><td>110</td><td></td><td></td> </tr> <tr> <td rowspan="2">D III</td> <td colspan="13">設計掘削断面積 (m²)</td> </tr> <tr> <td>60</td><td>65</td><td>70</td><td>75</td><td>80</td><td>85</td><td>90</td><td>95</td><td>100</td><td>105</td><td>110</td><td></td><td></td> </tr> </tbody> </table> | 岩区分 | 設計掘削断面積 (m ²) | | | | | | | | | | 備 考 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | C I | 10 | 11 | 11 | 11 | 12 | 13 | 13 | 13 | 14 | 14 | 必要 な 断 面 積 を 上 下 半 各 々 に 計 上 す る。 | C II | 設計掘削断面積 (m ²) | | | | | | | | | | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | D I | 設計掘削断面積 (m ²) | | | | | | | | | | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | D II | 設計掘削断面積 (m ²) | | | | | | | | | | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | D III | 設計掘削断面積 (m ²) | | | | | | | | | | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | 岩区分 | 設計掘削断面積 (m ²) | | | | | | | | | | 備 考 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | 115 | 120 | 125 | 130 | C I | 12 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 14 | 14 | 14 | 14 | 必要 な 断 面 積 を 上 下 半 各 々 に 計 上 す る。 | C II | 設計掘削断面積 (m ²) | | | | | | | | | | | | | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | 115 | 120 | 125 | 130 | D I | 設計掘削断面積 (m ²) | | | | | | | | | | | | | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | | | D II | 設計掘削断面積 (m ²) | | | | | | | | | | | | | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | | | D III | 設計掘削断面積 (m ²) | | | | | | | | | | | | | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | | | <p>現行どおり</p> <p>表4.14 (掘削等)諸雑費(その他機械)「通常断面」 (%/ (トンネル延長) 1m当り)</p> <table border="1"> <thead> <tr> <th rowspan="2">岩区分</th> <th colspan="10">設計掘削断面積 (m²)</th> <th rowspan="2">備 考</th> </tr> <tr> <th>50</th><th>55</th><th>60</th><th>65</th><th>70</th><th>75</th><th>80</th><th>85</th><th>90</th><th>95</th> </tr> </thead> <tbody> <tr> <td>C I</td> <td>10</td><td>11</td><td>11</td><td>11</td><td>12</td><td>13</td><td>13</td><td>13</td><td>13</td><td>14</td><td>14</td> <td rowspan="12">必要 な 断 面 積 を 上 下 半 各 々 に 計 上 す る。</td> </tr> <tr> <td rowspan="2">C II</td> <td colspan="10">設計掘削断面積 (m²)</td> </tr> <tr> <td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td>80</td><td>85</td><td>90</td><td>95</td> </tr> <tr> <td rowspan="2">D I</td> <td colspan="10">設計掘削断面積 (m²)</td> </tr> <tr> <td>40</td><td>45</td><td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td></td><td></td> </tr> <tr> <td rowspan="2">D II</td> <td colspan="10">設計掘削断面積 (m²)</td> </tr> <tr> <td>40</td><td>45</td><td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td></td><td></td> </tr> <tr> <td rowspan="2">D III</td> <td colspan="10">設計掘削断面積 (m²)</td> </tr> <tr> <td>40</td><td>45</td><td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td></td><td></td> </tr> </tbody> </table> <p>表4.15 (掘削等)諸雑費(その他機械)「大断面」 (%/ (トンネル延長) 1m当り)</p> <table border="1"> <thead> <tr> <th rowspan="2">岩区分</th> <th colspan="10">設計掘削断面積 (m²)</th> <th rowspan="2">備 考</th> </tr> <tr> <th>70</th><th>75</th><th>80</th><th>85</th><th>90</th><th>95</th><th>100</th><th>105</th><th>110</th><th>115</th><th>120</th><th>125</th><th>130</th> </tr> </thead> <tbody> <tr> <td>C I</td> <td>12</td><td>13</td><td>13</td><td>13</td><td>13</td><td>13</td><td>13</td><td>13</td><td>13</td><td>13</td><td>14</td><td>14</td><td>14</td> <td rowspan="12">必要 な 断 面 積 を 上 下 半 各 々 に 計 上 す る。</td> </tr> <tr> <td rowspan="2">C II</td> <td colspan="13">設計掘削断面積 (m²)</td> </tr> <tr> <td>70</td><td>75</td><td>80</td><td>85</td><td>90</td><td>95</td><td>100</td><td>105</td><td>110</td><td>115</td><td>120</td><td>125</td><td>130</td> </tr> <tr> <td rowspan="2">D I</td> <td colspan="13">設計掘削断面積 (m²)</td> </tr> <tr> <td>60</td><td>65</td><td>70</td><td>75</td><td>80</td><td>85</td><td>90</td><td>95</td><td>100</td><td>105</td><td>110</td><td></td><td></td> </tr> <tr> <td rowspan="2">D II</td> <td colspan="13">設計掘削断面積 (m²)</td> </tr> <tr> <td>60</td><td>65</td><td>70</td><td>75</td><td>80</td><td>85</td><td>90</td><td>95</td><td>100</td><td>105</td><td>110</td><td></td><td></td> </tr> <tr> <td rowspan="2">D III</td> <td colspan="13">設計掘削断面積 (m²)</td> </tr> <tr> <td>60</td><td>65</td><td>70</td><td>75</td><td>80</td><td>85</td><td>90</td><td>95</td><td>100</td><td>105</td><td>110</td><td></td><td></td> </tr> </tbody> </table> | 岩区分 | 設計掘削断面積 (m ²) | | | | | | | | | | 備 考 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | C I | 10 | 11 | 11 | 11 | 12 | 13 | 13 | 13 | 13 | 14 | 14 | 必要 な 断 面 積 を 上 下 半 各 々 に 計 上 す る。 | C II | 設計掘削断面積 (m ²) | | | | | | | | | | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | D I | 設計掘削断面積 (m ²) | | | | | | | | | | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | D II | 設計掘削断面積 (m ²) | | | | | | | | | | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | D III | 設計掘削断面積 (m ²) | | | | | | | | | | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | 岩区分 | 設計掘削断面積 (m ²) | | | | | | | | | | 備 考 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | 115 | 120 | 125 | 130 | C I | 12 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 14 | 14 | 14 | 必要 な 断 面 積 を 上 下 半 各 々 に 計 上 す る。 | C II | 設計掘削断面積 (m ²) | | | | | | | | | | | | | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | 115 | 120 | 125 | 130 | D I | 設計掘削断面積 (m ²) | | | | | | | | | | | | | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | | | D II | 設計掘削断面積 (m ²) | | | | | | | | | | | | | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | | | D III | 設計掘削断面積 (m ²) | | | | | | | | | | | | | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | | | <p>記載の変更 (歩掛改定に伴う)</p> |
| 岩区分 | 設計掘削断面積 (m ²) | | | | | | | | | | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 10 | 11 | 11 | 11 | 12 | 13 | 13 | 13 | 14 | 14 | 必要 な 断 面 積 を 上 下 半 各 々 に 計 上 す る。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 岩区分 | 設計掘削断面積 (m ²) | | | | | | | | | | | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | 115 | | | 120 | 125 | 130 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 12 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 14 | | 14 | 14 | 14 | 必要 な 断 面 積 を 上 下 半 各 々 に 計 上 す る。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | 115 | 120 | 125 | 130 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 岩区分 | 設計掘削断面積 (m ²) | | | | | | | | | | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 10 | 11 | 11 | 11 | 12 | 13 | 13 | 13 | 13 | 14 | 14 | 必要 な 断 面 積 を 上 下 半 各 々 に 計 上 す る。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 岩区分 | 設計掘削断面積 (m ²) | | | | | | | | | | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | 115 | | | 120 | 125 | 130 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 12 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 14 | | 14 | 14 | 必要 な 断 面 積 を 上 下 半 各 々 に 計 上 す る。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | 115 | 120 | 125 | 130 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 設計掘削断面積 (m ²) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 1/3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 現 行 | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|--|--------------------------------------|--|-----|-----|-------------|----------------------------------|------|-------------|--------------------------------------|-----|------------------|---|------|----------------|---|-------|----------------|---|-----|--|-----|-----|-------------|----------------------------------|------|-------------|--------------------------------------|-----|------------------|---|------|----------------|---|-------|----------------|---|---|-----|--|-----|-----|-------------|----------------------------------|------|-------------|--------------------------------------|-----|------------------------------|---|------|----------------|---|-------|----------------|---|-----|--|-----|-----|-------------|----------------------------------|------|-------------|--------------------------------------|-----|------------------------------|---|------|----------------|---|-------|----------------|---|-------|
| | <p>4-2-2 ロックボルト工</p> <p>(1) ロックボルトの使用区分 ロックボルトの使用区分は、次表を標準とする。</p> <p style="text-align: center;">表4.40 ロックボルトの使用区分「通常断面」</p> <table border="1"> <thead> <tr> <th>岩区分</th> <th>ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m)</th> <th>材 質</th> </tr> </thead> <tbody> <tr> <td>C I</td> <td>3.0×1.5×1.5</td> <td>異形棒鋼と同等以上 (耐力 117.7kN(12t)以上)</td> </tr> <tr> <td>C II</td> <td>3.0×1.5×1.2</td> <td>ねじり棒鋼と同等以上 (耐力 176.5kN (18 t) 以上)</td> </tr> <tr> <td>D I</td> <td>4.0×1.2×1.0 を超える</td> <td>#</td> </tr> <tr> <td>D II</td> <td>4.0×1.2×1.0 以下</td> <td>#</td> </tr> <tr> <td>D III</td> <td>4.0×1.2×1.0 以下</td> <td>#</td> </tr> </tbody> </table> <p>(注) 1. 上表により難い場合は、現地条件に適したボルト長を選定する。 2. 先受けボルトの規格は、異形棒鋼 (S D345) D25 mm を標準とする。</p> <p style="text-align: center;">表4.41 ロックボルトの使用区分「大断面」</p> <table border="1"> <thead> <tr> <th>岩区分</th> <th>ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m)</th> <th>材 質</th> </tr> </thead> <tbody> <tr> <td>C I</td> <td>4.0×1.2×1.5</td> <td>異形棒鋼と同等以上 (耐力 117.7kN(12t)以上)</td> </tr> <tr> <td>C II</td> <td>4.0×1.2×1.2</td> <td>ねじり棒鋼と同等以上 (耐力 176.5kN (18 t) 以上)</td> </tr> <tr> <td>D I</td> <td>6.0×1.0×1.0 を超える</td> <td>#</td> </tr> <tr> <td>D II</td> <td>6.0×1.0×1.0 以下</td> <td>#</td> </tr> <tr> <td>D III</td> <td>6.0×1.0×1.0 以下</td> <td>#</td> </tr> </tbody> </table> <p>(注) 1. 上表により難い場合は、現地条件に適したボルト長を選定する。 2. 先受けボルトの規格は、異形棒鋼 (S D345) D25 mm を標準とする。</p> <p style="text-align: center;">IV-5-①-43</p> | 岩区分 | ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m) | 材 質 | C I | 3.0×1.5×1.5 | 異形棒鋼と同等以上 (耐力 117.7kN(12t)以上) | C II | 3.0×1.5×1.2 | ねじり棒鋼と同等以上 (耐力 176.5kN (18 t) 以上) | D I | 4.0×1.2×1.0 を超える | # | D II | 4.0×1.2×1.0 以下 | # | D III | 4.0×1.2×1.0 以下 | # | 岩区分 | ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m) | 材 質 | C I | 4.0×1.2×1.5 | 異形棒鋼と同等以上 (耐力 117.7kN(12t)以上) | C II | 4.0×1.2×1.2 | ねじり棒鋼と同等以上 (耐力 176.5kN (18 t) 以上) | D I | 6.0×1.0×1.0 を超える | # | D II | 6.0×1.0×1.0 以下 | # | D III | 6.0×1.0×1.0 以下 | # | <p>4-2-2 ロックボルト工</p> <p>(1) ロックボルトの使用区分 ロックボルトの使用区分は、次表を標準とする。</p> <p style="text-align: center;">表4.40 ロックボルトの使用区分「通常断面」</p> <table border="1"> <thead> <tr> <th>岩区分</th> <th>ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m)</th> <th>材 質</th> </tr> </thead> <tbody> <tr> <td>C I</td> <td>3.0×1.5×1.5</td> <td>異形棒鋼と同等以上 (耐力 117.7kN(12t)以上)</td> </tr> <tr> <td>C II</td> <td>3.0×1.5×1.2</td> <td>ねじり棒鋼と同等以上 (耐力 176.5kN (18 t) 以上)</td> </tr> <tr> <td>D I</td> <td>4.0×1.2×1.0 を超える</td> <td>#</td> </tr> <tr> <td>D II</td> <td>4.0×1.2×1.0 以下</td> <td>#</td> </tr> <tr> <td>D III</td> <td>4.0×1.2×1.0 以下</td> <td>#</td> </tr> </tbody> </table> <p>(注) 1. 上表により難い場合は、現地条件に適したボルト長を選定する。 2. 先受けボルトの規格は、異形棒鋼 (S D345) D25 mm を標準とする。</p> <p style="text-align: center;">表4.41 ロックボルトの使用区分「大断面」</p> <table border="1"> <thead> <tr> <th>岩区分</th> <th>ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m)</th> <th>材 質</th> </tr> </thead> <tbody> <tr> <td>C I</td> <td>4.0×1.2×1.5</td> <td>異形棒鋼と同等以上 (耐力 117.7kN(12t)以上)</td> </tr> <tr> <td>C II</td> <td>4.0×1.2×1.2</td> <td>ねじり棒鋼と同等以上 (耐力 176.5kN (18 t) 以上)</td> </tr> <tr> <td>D I</td> <td>6.0×1.0×1.0 を超える</td> <td>#</td> </tr> <tr> <td>D II</td> <td>6.0×1.0×1.0 以下</td> <td>#</td> </tr> <tr> <td>D III</td> <td>6.0×1.0×1.0 以下</td> <td>#</td> </tr> </tbody> </table> <p>(注) 1. 上表により難い場合は、現地条件に適したボルト長を選定する。 2. 先受けボルトの規格は、異形棒鋼 (S D345) D25 mm を標準とする。</p> | 岩区分 | ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m) | 材 質 | C I | 3.0×1.5×1.5 | 異形棒鋼と同等以上 (耐力 117.7kN(12t)以上) | C II | 3.0×1.5×1.2 | ねじり棒鋼と同等以上 (耐力 176.5kN (18 t) 以上) | D I | 4.0×1.2×1.0 を 超える | # | D II | 4.0×1.2×1.0 以下 | # | D III | 4.0×1.2×1.0 以下 | # | 岩区分 | ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m) | 材 質 | C I | 4.0×1.2×1.5 | 異形棒鋼と同等以上 (耐力 117.7kN(12t)以上) | C II | 4.0×1.2×1.2 | ねじり棒鋼と同等以上 (耐力 176.5kN (18 t) 以上) | D I | 6.0×1.0×1.0 を 超える | # | D II | 6.0×1.0×1.0 以下 | # | D III | 6.0×1.0×1.0 以下 | # | 記載の変更 |
| 岩区分 | ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m) | 材 質 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 3.0×1.5×1.5 | 異形棒鋼と同等以上 (耐力 117.7kN(12t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 3.0×1.5×1.2 | ねじり棒鋼と同等以上 (耐力 176.5kN (18 t) 以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 4.0×1.2×1.0 を超える | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 4.0×1.2×1.0 以下 | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 4.0×1.2×1.0 以下 | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 岩区分 | ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m) | 材 質 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 4.0×1.2×1.5 | 異形棒鋼と同等以上 (耐力 117.7kN(12t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 4.0×1.2×1.2 | ねじり棒鋼と同等以上 (耐力 176.5kN (18 t) 以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 6.0×1.0×1.0 を超える | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 6.0×1.0×1.0 以下 | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 6.0×1.0×1.0 以下 | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 岩区分 | ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m) | 材 質 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 3.0×1.5×1.5 | 異形棒鋼と同等以上 (耐力 117.7kN(12t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 3.0×1.5×1.2 | ねじり棒鋼と同等以上 (耐力 176.5kN (18 t) 以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 4.0×1.2×1.0 を 超える | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 4.0×1.2×1.0 以下 | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 4.0×1.2×1.0 以下 | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 岩区分 | ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m) | 材 質 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 4.0×1.2×1.5 | 異形棒鋼と同等以上 (耐力 117.7kN(12t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 4.0×1.2×1.2 | ねじり棒鋼と同等以上 (耐力 176.5kN (18 t) 以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 6.0×1.0×1.0 を 超える | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 6.0×1.0×1.0 以下 | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 6.0×1.0×1.0 以下 | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 2/3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | | 改正 | | 備考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|---|-------|--|--------------|-------|---------|---------|--|------|---------------------------|-----------|---|------|---------------------------|---------|---|------|--------------------------|----------|---------------------------------------|------|--------------------------|----------|---------------------------------------|------|--------------------------|------------------|---|------|-----------|---------|-------------------|------|-------------------------|------------|-----------------------------|------|--------------------------|---|----------------------------------|------|--------------|-----|-----------------------------|------|----------------|-------|--|------|----------------------|---|--|-----|---------------|-------|--|------|---------------------------|---------|-------------------|------|----------------------|---|--|-------|-----|-------|---------|---------|--|------|---------------------------|-----------|---|------|---------------------------|---------|---|------|---|----------|---------------------------------------|------|--------------------------|----------|---------------------------------------|------|--------------------------|------------------|---|------|--------------------------|---------|-------------------|------|--|------------|-----------------------------|------|---|---|----------------------------------|------|--------------|-----|-----------------------------|------|----------------|-------|--|------|----------------------|---|--|-----|---------------|-------|--|------|--|---------|-------------------|------|----------------------|--------------------|
| | 現 | 行 | 改 | 正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 改正理由 | (28) 機械運転単価表 <table border="1"> <thead> <tr> <th>機 械 名</th> <th>規 格</th> <th>適用単価表</th> <th>指 定 事 項</th> </tr> </thead> <tbody> <tr> <td>ドリルジャンボ</td> <td>トンネル工専用ホイール式・排出ガス対策型(第3次基準値) 3ブーム・2バスケット ドリフト質量170kg超級</td> <td>機-25</td> <td>燃料消費量 →544 機械損料数量→1.40</td> </tr> <tr> <td>コンクリート吹付機</td> <td>トンネル工専用 湿式吹付・R一体・C搭載・エレクトラ型・排出ガス対策型(第3次基準値)吹付範囲半径7m級 ・吐出量6~22 m³/h級</td> <td>機-25</td> <td>燃料消費量 →363 機械損料数量→1.40</td> </tr> <tr> <td>ホイールローダ</td> <td>トンネル専用機 サイドダンプ式・排出ガス対策型(第2次基準値) 山積2.3m³級</td> <td>機-24</td> <td>燃料消費量 →92 機械損料数量→1.40</td> </tr> <tr> <td>吹付プラント設備</td> <td>(バッチ型・定置式)25 m³/h(一括練混ぜ)</td> <td>機-25</td> <td>燃料消費量 →24 機械損料数量→1.40</td> </tr> <tr> <td>吹付プラント設備</td> <td>(バッチ型・定置式)25 m³/h(分割練混ぜ)</td> <td>機-25</td> <td>燃料消費量 →18 機械損料数量→1.40</td> </tr> <tr> <td>大型プレーカ(ベースマシン含む)</td> <td>トンネル工専用排出ガス対策型(第3次基準値)油圧式1,300kg級ベースマシン20t級</td> <td>機-12</td> <td>燃料消費量 →48</td> </tr> <tr> <td>ダンプトラック</td> <td>トンネル工専用オンロード型10t積</td> <td>機-32</td> <td>燃料消費量 →78 タイヤの損耗費も計上</td> </tr> <tr> <td>コンクリートポンプ車</td> <td>配管式圧送能力55 m³/h</td> <td>機-24</td> <td>燃料消費量 →68 機械損料数量→1.40</td> </tr> <tr> <td>#</td> <td>ブーム式圧送能力90~110 m³/h</td> <td>機-13</td> <td>インバートコンクリート工</td> </tr> <tr> <td>集塵機</td> <td>定格風量○○○m³/min級</td> <td>機-14</td> <td>燃料消費量 →必要分計上する</td> </tr> <tr> <td>バックホウ</td> <td>トンネル工専用後方超小旋回型・排出ガス対策型(第3次基準値)クローラ型・山積0.45 m³(平積0.35 m³)</td> <td>機-13</td> <td>インバート掘削工 インバート埋戻工</td> </tr> <tr> <td>#</td> <td>標準型・排出ガス対策型(第3次基準値)・超低騒音型・クローラ型・山積0.8 m³(平積0.6 m³)</td> <td>機-1</td> <td>インバート埋戻し材積込作業</td> </tr> <tr> <td>振動ローラ</td> <td>(トンネル工事対応)搭乗・コンパインド式・排出ガス対策型(第2次基準値)・低騒音型・運転質量3~4t</td> <td>機-16</td> <td>燃料消費量 →12 機械賃料数量 →1.70</td> </tr> <tr> <td>ダンプトラック</td> <td>トンネル工専用オンロード型10t積</td> <td>機-13</td> <td>インバート用 タイヤの損耗費も計上</td> </tr> </tbody> </table> | | 機 械 名 | 規 格 | 適用単価表 | 指 定 事 項 | ドリルジャンボ | トンネル工専用ホイール式・排出ガス対策型(第3次基準値) 3ブーム・2バスケット ドリフト質量170kg超級 | 機-25 | 燃料消費量 →544 機械損料数量→1.40 | コンクリート吹付機 | トンネル工専用 湿式吹付・R一体・C搭載・エレクトラ型・排出ガス対策型(第3次基準値)吹付範囲半径7m級 ・吐出量6~22 m ³ /h級 | 機-25 | 燃料消費量 →363 機械損料数量→1.40 | ホイールローダ | トンネル専用機 サイドダンプ式・排出ガス対策型(第2次基準値) 山積2.3m ³ 級 | 機-24 | 燃料消費量 →92 機械損料数量→1.40 | 吹付プラント設備 | (バッチ型・定置式)25 m ³ /h(一括練混ぜ) | 機-25 | 燃料消費量 →24 機械損料数量→1.40 | 吹付プラント設備 | (バッチ型・定置式)25 m ³ /h(分割練混ぜ) | 機-25 | 燃料消費量 →18 機械損料数量→1.40 | 大型プレーカ(ベースマシン含む) | トンネル工専用排出ガス対策型(第3次基準値)油圧式1,300kg級ベースマシン20t級 | 機-12 | 燃料消費量 →48 | ダンプトラック | トンネル工専用オンロード型10t積 | 機-32 | 燃料消費量 →78 タイヤの損耗費も計上 | コンクリートポンプ車 | 配管式圧送能力55 m ³ /h | 機-24 | 燃料消費量 →68 機械損料数量→1.40 | # | ブーム式圧送能力90~110 m ³ /h | 機-13 | インバートコンクリート工 | 集塵機 | 定格風量○○○m ³ /min級 | 機-14 | 燃料消費量 →必要分計上する | バックホウ | トンネル工専用後方超小旋回型・排出ガス対策型(第3次基準値)クローラ型・山積0.45 m ³ (平積0.35 m ³) | 機-13 | インバート掘削工 インバート埋戻工 | # | 標準型・排出ガス対策型(第3次基準値)・超低騒音型・クローラ型・山積0.8 m ³ (平積0.6 m ³) | 機-1 | インバート埋戻し材積込作業 | 振動ローラ | (トンネル工事対応)搭乗・コンパインド式・排出ガス対策型(第2次基準値)・低騒音型・運転質量3~4t | 機-16 | 燃料消費量 →12 機械賃料数量 →1.70 | ダンプトラック | トンネル工専用オンロード型10t積 | 機-13 | インバート用 タイヤの損耗費も計上 | (28) 機械運転単価表 <table border="1"> <thead> <tr> <th>機 械 名</th> <th>規 格</th> <th>適用単価表</th> <th>指 定 事 項</th> </tr> </thead> <tbody> <tr> <td>ドリルジャンボ</td> <td>トンネル工専用ホイール式・排出ガス対策型(第3次基準値) 3ブーム・2バスケット ドリフト質量170kg超級</td> <td>機-25</td> <td>燃料消費量 →544 機械損料数量→1.40</td> </tr> <tr> <td>コンクリート吹付機</td> <td>トンネル工専用 湿式吹付・R一体・C搭載・エレクトラ型・排出ガス対策型(第3次基準値)吹付範囲半径7m級 ・吐出量6~22 m³/h級</td> <td>機-25</td> <td>燃料消費量 →363 機械損料数量→1.40</td> </tr> <tr> <td>ホイールローダ</td> <td>トンネル専用機 サイドダンプ式・排出ガス対策型(第2次基準値) 山積2.3m³級</td> <td>機-24</td> <td>燃料消費量 →92 88 機械損料数量→1.40</td> </tr> <tr> <td>吹付プラント設備</td> <td>(バッチ型・定置式)25 m³/h(一括練混ぜ)</td> <td>機-25</td> <td>燃料消費量 →24 機械損料数量→1.40</td> </tr> <tr> <td>吹付プラント設備</td> <td>(バッチ型・定置式)25 m³/h(分割練混ぜ)</td> <td>機-25</td> <td>燃料消費量 →18 機械損料数量→1.40</td> </tr> <tr> <td>大型プレーカ(ベースマシン含む)</td> <td>トンネル工専用排出ガス対策型(第3次基準値)油圧式1,300kg級ベースマシン20t級</td> <td>機-12</td> <td>燃料消費量 →48 45</td> </tr> <tr> <td>ダンプトラック</td> <td>トンネル工専用オンロード型10t積</td> <td>機-32</td> <td>燃料消費量 →78 70 タイヤの損耗費も計上</td> </tr> <tr> <td>コンクリートポンプ車</td> <td>配管式圧送能力55 m³/h</td> <td>機-24</td> <td>燃料消費量 →68 58 機械損料数量→1.40</td> </tr> <tr> <td>#</td> <td>ブーム式圧送能力90~110 m³/h</td> <td>機-13</td> <td>インバートコンクリート工</td> </tr> <tr> <td>集塵機</td> <td>定格風量○○○m³/min級</td> <td>機-14</td> <td>燃料消費量 →必要分計上する</td> </tr> <tr> <td>バックホウ</td> <td>トンネル工専用後方超小旋回型・排出ガス対策型(第3次基準値)クローラ型・山積0.45 m³(平積0.35 m³)</td> <td>機-13</td> <td>インバート掘削工 インバート埋戻工</td> </tr> <tr> <td>#</td> <td>標準型・排出ガス対策型(第3次基準値)・超低騒音型・クローラ型・山積0.8 m³(平積0.6 m³)</td> <td>機-1</td> <td>インバート埋戻し材積込作業</td> </tr> <tr> <td>振動ローラ</td> <td>(トンネル工事対応)搭乗・コンパインド式・排出ガス対策型(第2次基準値)・低騒音型・運転質量3~4t</td> <td>機-16</td> <td>燃料消費量 →12 14 機械賃料数量 →1.70</td> </tr> <tr> <td>ダンプトラック</td> <td>トンネル工専用オンロード型10t積</td> <td>機-13</td> <td>インバート用 タイヤの損耗費も計上</td> </tr> </tbody> </table> | | 機 械 名 | 規 格 | 適用単価表 | 指 定 事 項 | ドリルジャンボ | トンネル工専用ホイール式・排出ガス対策型(第3次基準値) 3ブーム・2バスケット ドリフト質量170kg超級 | 機-25 | 燃料消費量 →544 機械損料数量→1.40 | コンクリート吹付機 | トンネル工専用 湿式吹付・R一体・C搭載・エレクトラ型・排出ガス対策型(第3次基準値)吹付範囲半径7m級 ・吐出量6~22 m ³ /h級 | 機-25 | 燃料消費量 →363 機械損料数量→1.40 | ホイールローダ | トンネル専用機 サイドダンプ式・排出ガス対策型(第2次基準値) 山積2.3m ³ 級 | 機-24 | 燃料消費量 → 92 88 機械損料数量→1.40 | 吹付プラント設備 | (バッチ型・定置式)25 m ³ /h(一括練混ぜ) | 機-25 | 燃料消費量 →24 機械損料数量→1.40 | 吹付プラント設備 | (バッチ型・定置式)25 m ³ /h(分割練混ぜ) | 機-25 | 燃料消費量 →18 機械損料数量→1.40 | 大型プレーカ(ベースマシン含む) | トンネル工専用排出ガス対策型(第3次基準値)油圧式1,300kg級ベースマシン20t級 | 機-12 | 燃料消費量 → 48 45 | ダンプトラック | トンネル工専用オンロード型10t積 | 機-32 | 燃料消費量 → 78 70 タイヤの損耗費も計上 | コンクリートポンプ車 | 配管式圧送能力55 m ³ /h | 機-24 | 燃料消費量 → 68 58 機械損料数量→1.40 | # | ブーム式圧送能力90~110 m ³ /h | 機-13 | インバートコンクリート工 | 集塵機 | 定格風量○○○m ³ /min級 | 機-14 | 燃料消費量 →必要分計上する | バックホウ | トンネル工専用後方超小旋回型・排出ガス対策型(第3次基準値)クローラ型・山積0.45 m ³ (平積0.35 m ³) | 機-13 | インバート掘削工 インバート埋戻工 | # | 標準型・排出ガス対策型(第3次基準値)・超低騒音型・クローラ型・山積0.8 m ³ (平積0.6 m ³) | 機-1 | インバート埋戻し材積込作業 | 振動ローラ | (トンネル工事対応)搭乗・コンパインド式・排出ガス対策型(第2次基準値)・低騒音型・運転質量3~4t | 機-16 | 燃料消費量 → 12 14 機械賃料数量 →1.70 | ダンプトラック | トンネル工専用オンロード型10t積 | 機-13 | インバート用 タイヤの損耗費も計上 | 記載の変更 (歩掛改定に伴う) |
| | | | 機 械 名 | 規 格 | 適用単価表 | 指 定 事 項 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ドリルジャンボ | トンネル工専用ホイール式・排出ガス対策型(第3次基準値) 3ブーム・2バスケット ドリフト質量170kg超級 | 機-25 | 燃料消費量 →544 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| コンクリート吹付機 | トンネル工専用 湿式吹付・R一体・C搭載・エレクトラ型・排出ガス対策型(第3次基準値)吹付範囲半径7m級 ・吐出量6~22 m ³ /h級 | 機-25 | 燃料消費量 →363 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ホイールローダ | トンネル専用機 サイドダンプ式・排出ガス対策型(第2次基準値) 山積2.3m ³ 級 | 機-24 | 燃料消費量 →92 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 吹付プラント設備 | (バッチ型・定置式)25 m ³ /h(一括練混ぜ) | 機-25 | 燃料消費量 →24 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 吹付プラント設備 | (バッチ型・定置式)25 m ³ /h(分割練混ぜ) | 機-25 | 燃料消費量 →18 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 大型プレーカ(ベースマシン含む) | トンネル工専用排出ガス対策型(第3次基準値)油圧式1,300kg級ベースマシン20t級 | 機-12 | 燃料消費量 →48 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ダンプトラック | トンネル工専用オンロード型10t積 | 機-32 | 燃料消費量 →78 タイヤの損耗費も計上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| コンクリートポンプ車 | 配管式圧送能力55 m ³ /h | 機-24 | 燃料消費量 →68 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| # | ブーム式圧送能力90~110 m ³ /h | 機-13 | インバートコンクリート工 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 集塵機 | 定格風量○○○m ³ /min級 | 機-14 | 燃料消費量 →必要分計上する | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| バックホウ | トンネル工専用後方超小旋回型・排出ガス対策型(第3次基準値)クローラ型・山積0.45 m ³ (平積0.35 m ³) | 機-13 | インバート掘削工 インバート埋戻工 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| # | 標準型・排出ガス対策型(第3次基準値)・超低騒音型・クローラ型・山積0.8 m ³ (平積0.6 m ³) | 機-1 | インバート埋戻し材積込作業 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 振動ローラ | (トンネル工事対応)搭乗・コンパインド式・排出ガス対策型(第2次基準値)・低騒音型・運転質量3~4t | 機-16 | 燃料消費量 →12 機械賃料数量 →1.70 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ダンプトラック | トンネル工専用オンロード型10t積 | 機-13 | インバート用 タイヤの損耗費も計上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 機 械 名 | 規 格 | 適用単価表 | 指 定 事 項 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ドリルジャンボ | トンネル工専用ホイール式・排出ガス対策型(第3次基準値) 3ブーム・2バスケット ドリフト質量170kg超級 | 機-25 | 燃料消費量 →544 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| コンクリート吹付機 | トンネル工専用 湿式吹付・R一体・C搭載・エレクトラ型・排出ガス対策型(第3次基準値)吹付範囲半径7m級 ・吐出量6~22 m ³ /h級 | 機-25 | 燃料消費量 →363 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ホイールローダ | トンネル専用機 サイドダンプ式・排出ガス対策型(第2次基準値) 山積2.3m ³ 級 | 機-24 | 燃料消費量 → 92 88 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 吹付プラント設備 | (バッチ型・定置式)25 m ³ /h(一括練混ぜ) | 機-25 | 燃料消費量 →24 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 吹付プラント設備 | (バッチ型・定置式)25 m ³ /h(分割練混ぜ) | 機-25 | 燃料消費量 →18 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 大型プレーカ(ベースマシン含む) | トンネル工専用排出ガス対策型(第3次基準値)油圧式1,300kg級ベースマシン20t級 | 機-12 | 燃料消費量 → 48 45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ダンプトラック | トンネル工専用オンロード型10t積 | 機-32 | 燃料消費量 → 78 70 タイヤの損耗費も計上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| コンクリートポンプ車 | 配管式圧送能力55 m ³ /h | 機-24 | 燃料消費量 → 68 58 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| # | ブーム式圧送能力90~110 m ³ /h | 機-13 | インバートコンクリート工 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 集塵機 | 定格風量○○○m ³ /min級 | 機-14 | 燃料消費量 →必要分計上する | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| バックホウ | トンネル工専用後方超小旋回型・排出ガス対策型(第3次基準値)クローラ型・山積0.45 m ³ (平積0.35 m ³) | 機-13 | インバート掘削工 インバート埋戻工 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| # | 標準型・排出ガス対策型(第3次基準値)・超低騒音型・クローラ型・山積0.8 m ³ (平積0.6 m ³) | 機-1 | インバート埋戻し材積込作業 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 振動ローラ | (トンネル工事対応)搭乗・コンパインド式・排出ガス対策型(第2次基準値)・低騒音型・運転質量3~4t | 機-16 | 燃料消費量 → 12 14 機械賃料数量 →1.70 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ダンプトラック | トンネル工専用オンロード型10t積 | 機-13 | インバート用 タイヤの損耗費も計上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | | (控え頁) 3/3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 現行 | 備考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|---|----------|--------------|----|----|----|----|----|----|---|--------------------|--|----|--|----|----|----|----|----|----|----|----|--|--|-----|----|---|---|---|---|---|---|---|---|---|--------------------|----|---|---|---|---|---|---|---|---|---|------|----|----|----|----|----|----|----|----|----|--|----|---|---|---|---|---|---|---|---|---|-----|----|----|----|----|----|----|----|----|----|--|----|---|---|---|---|---|---|---|---|---|------|----|----|----|----|----|----|----|----|----|--|----|---|---|---|---|---|---|---|---|--|-------|----|----|----|----|----|----|----|----|----|--|----|---|---|---|---|----|----|----|----|--|--|-----|-------------|--|--|--|--|--|--|--|--|--|----|--|----|----|----|----|----|----|----|----|--|--|-----|----|---|---|---|---|---|---|---|---|---|--------------------|----|---|---|---|---|---|---|---|---|---|------|----|----|----|----|----|----|----|----|----|--|----|---|---|---|---|---|---|---|---|---|-----|----|----|----|----|----|----|----|----|----|--|----|---|---|---|---|---|---|---|---|---|------|----|----|----|----|----|----|----|----|----|--|----|---|---|---|---|---|---|---|---|--|-------|----|----|----|----|----|----|----|----|----|--|----|---|---|---|---|----|----|----|----|--|----------------------------|
| | 現 行 | 改 正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <p>(4) 諸雑費 1) 機械の諸雑費 諸雑費は、ロックボルト打設用のドリルジャンボのビット、ロッド、シャンクスクリュロッド、ジョイントスリーブ、及び掘削用の大型ブレイカのチゼル損耗料等の費用及び、トラック、トラックミキサ及びアジテータトラック、モルタル注入機の損料及び燃料等の費用であり、掘削等作業における機械損料及び運転経費の合計額に下表の率を乗じた金額を上限として計上する。</p> <p>表4.10 (掘削等)諸雑費(その他機械)「通常断面」 (%/ (トンネル延長) 1m当り)</p> <table border="1"> <thead> <tr> <th>岩区分</th> <th colspan="10">設計掘削断面積 (㎡)</th> <th rowspan="2">摘要</th> </tr> <tr> <th></th> <th>40</th><th>45</th><th>50</th><th>55</th><th>60</th><th>65</th><th>70</th><th>75</th><th></th><th></th> </tr> </thead> <tbody> <tr> <td rowspan="2">C I</td> <td>上半</td> <td>4</td><td>4</td><td>4</td><td>4</td><td>4</td><td>4</td><td>4</td><td>4</td><td>4</td> <td rowspan="10">必要な断面積を上下半各々に計上する。</td> </tr> <tr> <td>下半</td> <td>7</td><td>6</td><td>6</td><td>5</td><td>4</td><td>4</td><td>4</td><td>4</td><td>4</td> </tr> <tr> <td rowspan="2">C II</td> <td>上半</td> <td>40</td><td>45</td><td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td></td> </tr> <tr> <td>下半</td> <td>5</td><td>5</td><td>6</td><td>6</td><td>5</td><td>5</td><td>5</td><td>5</td><td>5</td> </tr> <tr> <td rowspan="2">D I</td> <td>上半</td> <td>40</td><td>45</td><td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td></td> </tr> <tr> <td>下半</td> <td>6</td><td>6</td><td>6</td><td>6</td><td>6</td><td>6</td><td>6</td><td>6</td><td>6</td> </tr> <tr> <td rowspan="2">D II</td> <td>上半</td> <td>40</td><td>45</td><td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td></td> </tr> <tr> <td>下半</td> <td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>7</td><td>7</td><td></td> </tr> <tr> <td rowspan="2">D III</td> <td>上半</td> <td>40</td><td>45</td><td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td></td> </tr> <tr> <td>下半</td> <td>7</td><td>8</td><td>9</td><td>9</td><td>10</td><td>10</td><td>10</td><td>11</td><td></td> </tr> </tbody> </table> | 岩区分 | 設計掘削断面積 (㎡) | | | | | | | | | | 摘要 | | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | C I | 上半 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 必要な断面積を上下半各々に計上する。 | 下半 | 7 | 6 | 6 | 5 | 4 | 4 | 4 | 4 | 4 | C II | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | 下半 | 5 | 5 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | D I | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | 下半 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | D II | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | 下半 | 8 | 8 | 8 | 8 | 8 | 8 | 7 | 7 | | D III | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | 下半 | 7 | 8 | 9 | 9 | 10 | 10 | 10 | 11 | | <p>現行どおり</p> <p>表4.10 (掘削等)諸雑費(その他機械)「通常断面」 (%/ (トンネル延長) 1m当り)</p> <table border="1"> <thead> <tr> <th>岩区分</th> <th colspan="10">設計掘削断面積 (㎡)</th> <th rowspan="2">摘要</th> </tr> <tr> <th></th> <th>40</th><th>45</th><th>50</th><th>55</th><th>60</th><th>65</th><th>70</th><th>75</th><th></th><th></th> </tr> </thead> <tbody> <tr> <td rowspan="2">C I</td> <td>上半</td> <td>4</td><td>4</td><td>4</td><td>4</td><td>4</td><td>4</td><td>4</td><td>4</td><td>4</td> <td rowspan="10">必要な断面積を上下半各々に計上する。</td> </tr> <tr> <td>下半</td> <td>7</td><td>6</td><td>5</td><td>4</td><td>4</td><td>4</td><td>4</td><td>4</td><td>4</td> </tr> <tr> <td rowspan="2">C II</td> <td>上半</td> <td>40</td><td>45</td><td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td></td> </tr> <tr> <td>下半</td> <td>5</td><td>5</td><td>6</td><td>6</td><td>5</td><td>5</td><td>5</td><td>5</td><td>5</td> </tr> <tr> <td rowspan="2">D I</td> <td>上半</td> <td>40</td><td>45</td><td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td></td> </tr> <tr> <td>下半</td> <td>6</td><td>6</td><td>6</td><td>6</td><td>6</td><td>6</td><td>6</td><td>6</td><td>6</td> </tr> <tr> <td rowspan="2">D II</td> <td>上半</td> <td>40</td><td>45</td><td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td></td> </tr> <tr> <td>下半</td> <td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>7</td><td>7</td><td></td> </tr> <tr> <td rowspan="2">D III</td> <td>上半</td> <td>40</td><td>45</td><td>50</td><td>55</td><td>60</td><td>65</td><td>70</td><td>75</td><td></td> </tr> <tr> <td>下半</td> <td>7</td><td>8</td><td>9</td><td>9</td><td>10</td><td>10</td><td>10</td><td>11</td><td></td> </tr> </tbody> </table> | 岩区分 | 設計掘削断面積 (㎡) | | | | | | | | | | 摘要 | | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | C I | 上半 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 必要な断面積を上下半各々に計上する。 | 下半 | 7 | 6 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | C II | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | 下半 | 5 | 5 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | D I | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | 下半 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | D II | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | 下半 | 8 | 8 | 8 | 8 | 8 | 8 | 7 | 7 | | D III | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | 下半 | 7 | 8 | 9 | 9 | 10 | 10 | 10 | 11 | | <p>記載の変更 (歩掛改定に伴う)</p> |
| 岩区分 | 設計掘削断面積 (㎡) | | | | | | | | | | 摘要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 上半 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 必要な断面積を上下半各々に計上する。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 下半 | 7 | 6 | 6 | 5 | 4 | 4 | 4 | 4 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 下半 | 5 | 5 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 下半 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 下半 | 8 | 8 | 8 | 8 | 8 | 8 | 7 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 下半 | 7 | 8 | 9 | 9 | 10 | 10 | 10 | 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 岩区分 | 設計掘削断面積 (㎡) | | | | | | | | | | 摘要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 上半 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 必要な断面積を上下半各々に計上する。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 下半 | 7 | 6 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 下半 | 5 | 5 | 6 | 6 | 5 | 5 | 5 | 5 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 下半 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 下半 | 8 | 8 | 8 | 8 | 8 | 8 | 7 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 上半 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 下半 | 7 | 8 | 9 | 9 | 10 | 10 | 10 | 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | IV-5-①-99 | | (控え頁) 1/4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 <hr/> 現 行 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------------|-----------------|------------------|----|----|----|----|----|-----|-----|-----|--------------------|--|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-------------|--|--|--|--|--|--|--|--|--|--|--------------------|---|---|---|---|---|---|---|---|---|---|---|------|-------------|--|--|--|--|--|--|--|--|--|--|--------------------|---|---|---|---|---|---|---|---|---|---|---|-----|-------------|--|--|--|--|--|--|--|--|--|--|--------------------|----|----|----|----|----|----|----|----|----|----|----|------|-------------|--|--|--|--|--|--|--|--|--|--|--------------------|---|---|---|---|---|---|---|---|---|---|---|-------|-------------|--|--|--|--|--|--|--|--|--|--|--------------------|---|----|----|----|----|----|----|----|----|----|----|---|--|-----|-------------|--|--|--|--|--|--|--|--|--|--|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-------------|--|--|--|--|--|--|--|--|--|--|--------------------|---|---|---|---|---|---|---|---|---|---|---|------|-------------|--|--|--|--|--|--|--|--|--|--|--------------------|---|---|---|---|---|---|---|---|---|---|---|-----|-------------|--|--|--|--|--|--|--|--|--|--|--------------------|----|----|----|----|----|----|----|----|----|----|----|------|-------------|--|--|--|--|--|--|--|--|--|--|--------------------|---|---|---|---|---|---|---|---|---|---|---|-------|-------------|--|--|--|--|--|--|--|--|--|--|--------------------|---|----|----|----|----|----|----|----|----|----|----|
| 現 行 | | 改 正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 備 考 | | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>表4.11 (掘削等)諸雑費(その他機械)「大断面」 (%/ (トンネル延長) 1m当り)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">岩区分</th> <th colspan="11">設計掘削断面積 (㎡)</th> <th rowspan="2">摘要</th> </tr> <tr> <th>60</th><th>65</th><th>70</th><th>75</th><th>80</th><th>85</th><th>90</th><th>95</th><th>100</th><th>105</th><th>110</th> </tr> </thead> <tbody> <tr> <td rowspan="2">C I</td> <td colspan="11">設計掘削断面積 (㎡)</td> <td rowspan="2">必要な断面積を上下半各々に計上する。</td> </tr> <tr> <td>6</td><td>6</td><td>6</td><td>6</td><td>7</td><td>7</td><td>7</td><td>6</td><td>6</td><td>6</td><td>6</td> </tr> <tr> <td rowspan="2">C II</td> <td colspan="11">設計掘削断面積 (㎡)</td> <td rowspan="2">必要な断面積を上下半各々に計上する。</td> </tr> <tr> <td>8</td><td>8</td><td>8</td><td>8</td><td>9</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td> </tr> <tr> <td rowspan="2">D I</td> <td colspan="11">設計掘削断面積 (㎡)</td> <td rowspan="2">必要な断面積を上下半各々に計上する。</td> </tr> <tr> <td>11</td><td>11</td><td>11</td><td>11</td><td>11</td><td>11</td><td>11</td><td>11</td><td>10</td><td>10</td><td>10</td> </tr> <tr> <td rowspan="2">D II</td> <td colspan="11">設計掘削断面積 (㎡)</td> <td rowspan="2">必要な断面積を上下半各々に計上する。</td> </tr> <tr> <td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>7</td> </tr> <tr> <td rowspan="2">D III</td> <td colspan="11">設計掘削断面積 (㎡)</td> <td rowspan="2">必要な断面積を上下半各々に計上する。</td> </tr> <tr> <td>9</td><td>10</td><td>12</td><td>13</td><td>13</td><td>13</td><td>14</td><td>15</td><td>16</td><td>15</td><td>15</td> </tr> </tbody> </table> | | 岩区分 | 設計掘削断面積 (㎡) | | | | | | | | | | | 摘要 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | C I | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 6 | 6 | 6 | 6 | C II | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | 8 | 8 | 8 | 8 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | D I | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 10 | 10 | 10 | D II | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 7 | D III | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | 9 | 10 | 12 | 13 | 13 | 13 | 14 | 15 | 16 | 15 | 15 | <p>表4.11 (掘削等)諸雑費(その他機械)「大断面」 (%/ (トンネル延長) 1m当り)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">岩区分</th> <th colspan="11">設計掘削断面積 (㎡)</th> <th rowspan="2">摘要</th> </tr> <tr> <th>60</th><th>65</th><th>70</th><th>75</th><th>80</th><th>85</th><th>90</th><th>95</th><th>100</th><th>105</th><th>110</th> </tr> </thead> <tbody> <tr> <td rowspan="2">C I</td> <td colspan="11">設計掘削断面積 (㎡)</td> <td rowspan="2">必要な断面積を上下半各々に計上する。</td> </tr> <tr> <td>6</td><td>6</td><td>6</td><td>6</td><td>7</td><td>7</td><td>7</td><td>6</td><td>6</td><td>6</td><td>6</td> </tr> <tr> <td rowspan="2">C II</td> <td colspan="11">設計掘削断面積 (㎡)</td> <td rowspan="2">必要な断面積を上下半各々に計上する。</td> </tr> <tr> <td>8</td><td>8</td><td>8</td><td>8</td><td>9</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td> </tr> <tr> <td rowspan="2">D I</td> <td colspan="11">設計掘削断面積 (㎡)</td> <td rowspan="2">必要な断面積を上下半各々に計上する。</td> </tr> <tr> <td>11</td><td>11</td><td>11</td><td>11</td><td>11</td><td>11</td><td>11</td><td>11</td><td>10</td><td>10</td><td>10</td> </tr> <tr> <td rowspan="2">D II</td> <td colspan="11">設計掘削断面積 (㎡)</td> <td rowspan="2">必要な断面積を上下半各々に計上する。</td> </tr> <tr> <td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>7</td> </tr> <tr> <td rowspan="2">D III</td> <td colspan="11">設計掘削断面積 (㎡)</td> <td rowspan="2">必要な断面積を上下半各々に計上する。</td> </tr> <tr> <td>9</td><td>10</td><td>12</td><td>13</td><td>13</td><td>13</td><td>14</td><td>15</td><td>16</td><td>15</td><td>15</td> </tr> </tbody> </table> | | 岩区分 | 設計掘削断面積 (㎡) | | | | | | | | | | | 摘要 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | C I | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 6 | 6 | 6 | 6 | C II | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | 8 | 8 | 8 | 8 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | D I | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 10 | 10 | 10 | D II | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 7 | D III | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | 9 | 10 | 12 | 13 | 13 | 13 | 14 | 15 | 16 | 15 | 15 |
| 岩区分 | 設計掘削断面積 (㎡) | | | | | | | | | | | 摘要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 6 | 6 | 6 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8 | 8 | 8 | 8 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 10 | 10 | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 9 | 10 | 12 | 13 | 13 | 13 | 14 | 15 | 16 | 15 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 岩区分 | 設計掘削断面積 (㎡) | | | | | | | | | | | 摘要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 6 | 6 | 6 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8 | 8 | 8 | 8 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 10 | 10 | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 設計掘削断面積 (㎡) | | | | | | | | | | | 必要な断面積を上下半各々に計上する。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 9 | 10 | 12 | 13 | 13 | 13 | 14 | 15 | 16 | 15 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 2/4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

IV-5-①-100

記載の変更
(歩掛改定に伴う)

| 改正理由 | 一部改正 | 改正 現行 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------------------------|----------------------------------|---------------------------------|-----|-----|-------------|---------------------------------|------|-------------|----------------------------------|-----|-----------------|---|------|---------------|---|-------|---------------|---|-----|---------------------------------|-----|-----|-------------|---------------------------------|------|-------------|----------------------------------|-----|-----------------|---|------|---------------|---|-------|---------------|---|---|--|-----|---------------------------------|-----|-----|-------------|---------------------------------|------|-------------|----------------------------------|-----|-----------------------------|---|------|---------------|---|-------|---------------|---|-----|---------------------------------|-----|-----|-------------|---------------------------------|------|-------------|----------------------------------|-----|-----------------------------|---|------|---------------|---|-------|---------------|---|
| 現 行 | | 改 正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>4-2-2 ロックボルト工</p> <p>(1) ロックボルトの使用区分 ロックボルトの使用区分は、次表を標準とする。</p> <p>表4.40 ロックボルトの使用区分「通常断面」</p> <table border="1"> <thead> <tr> <th>岩区分</th> <th>ロックボルトの長さ(m)×周方向間隔(m)×延長方向間隔(m)</th> <th>材 料</th> </tr> </thead> <tbody> <tr> <td>C I</td> <td>3.0×1.5×1.5</td> <td>異形棒鋼と同等以上 (耐力117.7kN(12t)以上)</td> </tr> <tr> <td>C II</td> <td>3.0×1.5×1.2</td> <td>ねじり棒鋼と同等以上 (耐力176.5kN(18t)以上)</td> </tr> <tr> <td>D I</td> <td>4.0×1.2×1.0を超える</td> <td>〃</td> </tr> <tr> <td>D II</td> <td>4.0×1.2×1.0以下</td> <td>〃</td> </tr> <tr> <td>D III</td> <td>4.0×1.2×1.0以下</td> <td>〃</td> </tr> </tbody> </table> <p>(注) 1. 上表により難い場合は、現地条件に適したボルト長を選定する。 2. 先受けボルトの規格は、異形棒鋼 (S D345) D25mm を標準とする。</p> <p>表4.41 ロックボルトの使用区分「大断面」</p> <table border="1"> <thead> <tr> <th>岩区分</th> <th>ロックボルトの長さ(m)×周方向間隔(m)×延長方向間隔(m)</th> <th>材 料</th> </tr> </thead> <tbody> <tr> <td>C I</td> <td>4.0×1.2×1.5</td> <td>異形棒鋼と同等以上 (耐力117.7kN(12t)以上)</td> </tr> <tr> <td>C II</td> <td>4.0×1.2×1.2</td> <td>ねじり棒鋼と同等以上 (耐力176.5kN(18t)以上)</td> </tr> <tr> <td>D I</td> <td>6.0×1.0×1.0を超える</td> <td>〃</td> </tr> <tr> <td>D II</td> <td>6.0×1.0×1.0以下</td> <td>〃</td> </tr> <tr> <td>D III</td> <td>6.0×1.0×1.0以下</td> <td>〃</td> </tr> </tbody> </table> <p>(注) 1. 上表により難い場合は、現地条件に適したボルト長を選定する。 2. 先受けボルトの規格は、異形棒鋼 (S D345) D25mm を標準とする。</p> | | 岩区分 | ロックボルトの長さ(m)×周方向間隔(m)×延長方向間隔(m) | 材 料 | C I | 3.0×1.5×1.5 | 異形棒鋼と同等以上 (耐力117.7kN(12t)以上) | C II | 3.0×1.5×1.2 | ねじり棒鋼と同等以上 (耐力176.5kN(18t)以上) | D I | 4.0×1.2×1.0を超える | 〃 | D II | 4.0×1.2×1.0以下 | 〃 | D III | 4.0×1.2×1.0以下 | 〃 | 岩区分 | ロックボルトの長さ(m)×周方向間隔(m)×延長方向間隔(m) | 材 料 | C I | 4.0×1.2×1.5 | 異形棒鋼と同等以上 (耐力117.7kN(12t)以上) | C II | 4.0×1.2×1.2 | ねじり棒鋼と同等以上 (耐力176.5kN(18t)以上) | D I | 6.0×1.0×1.0を超える | 〃 | D II | 6.0×1.0×1.0以下 | 〃 | D III | 6.0×1.0×1.0以下 | 〃 | <p>4-2-2 ロックボルト工</p> <p>(1) ロックボルトの使用区分 ロックボルトの使用区分は、次表を標準とする。</p> <p>表4.40 ロックボルトの使用区分「通常断面」</p> <table border="1"> <thead> <tr> <th>岩区分</th> <th>ロックボルトの長さ(m)×周方向間隔(m)×延長方向間隔(m)</th> <th>材 料</th> </tr> </thead> <tbody> <tr> <td>C I</td> <td>3.0×1.5×1.5</td> <td>異形棒鋼と同等以上 (耐力117.7kN(12t)以上)</td> </tr> <tr> <td>C II</td> <td>3.0×1.5×1.2</td> <td>ねじり棒鋼と同等以上 (耐力176.5kN(18t)以上)</td> </tr> <tr> <td>D I</td> <td>4.0×1.2×1.0を超える</td> <td>〃</td> </tr> <tr> <td>D II</td> <td>4.0×1.2×1.0以下</td> <td>〃</td> </tr> <tr> <td>D III</td> <td>4.0×1.2×1.0以下</td> <td>〃</td> </tr> </tbody> </table> <p>(注) 1. 上表により難い場合は、現地条件に適したボルト長を選定する。 2. 先受けボルトの規格は、異形棒鋼 (S D345) D25mm を標準とする。</p> <p>表4.41 ロックボルトの使用区分「大断面」</p> <table border="1"> <thead> <tr> <th>岩区分</th> <th>ロックボルトの長さ(m)×周方向間隔(m)×延長方向間隔(m)</th> <th>材 料</th> </tr> </thead> <tbody> <tr> <td>C I</td> <td>4.0×1.2×1.5</td> <td>異形棒鋼と同等以上 (耐力117.7kN(12t)以上)</td> </tr> <tr> <td>C II</td> <td>4.0×1.2×1.2</td> <td>ねじり棒鋼と同等以上 (耐力176.5kN(18t)以上)</td> </tr> <tr> <td>D I</td> <td>6.0×1.0×1.0を超える</td> <td>〃</td> </tr> <tr> <td>D II</td> <td>6.0×1.0×1.0以下</td> <td>〃</td> </tr> <tr> <td>D III</td> <td>6.0×1.0×1.0以下</td> <td>〃</td> </tr> </tbody> </table> <p>(注) 1. 上表により難い場合は、現地条件に適したボルト長を選定する。 2. 先受けボルトの規格は、異形棒鋼 (S D345) D25mm を標準とする。</p> | | 岩区分 | ロックボルトの長さ(m)×周方向間隔(m)×延長方向間隔(m) | 材 料 | C I | 3.0×1.5×1.5 | 異形棒鋼と同等以上 (耐力117.7kN(12t)以上) | C II | 3.0×1.5×1.2 | ねじり棒鋼と同等以上 (耐力176.5kN(18t)以上) | D I | 4.0×1.2×1.0 を超える | 〃 | D II | 4.0×1.2×1.0以下 | 〃 | D III | 4.0×1.2×1.0以下 | 〃 | 岩区分 | ロックボルトの長さ(m)×周方向間隔(m)×延長方向間隔(m) | 材 料 | C I | 4.0×1.2×1.5 | 異形棒鋼と同等以上 (耐力117.7kN(12t)以上) | C II | 4.0×1.2×1.2 | ねじり棒鋼と同等以上 (耐力176.5kN(18t)以上) | D I | 6.0×1.0×1.0 を超える | 〃 | D II | 6.0×1.0×1.0以下 | 〃 | D III | 6.0×1.0×1.0以下 | 〃 |
| 岩区分 | ロックボルトの長さ(m)×周方向間隔(m)×延長方向間隔(m) | 材 料 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 3.0×1.5×1.5 | 異形棒鋼と同等以上 (耐力117.7kN(12t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 3.0×1.5×1.2 | ねじり棒鋼と同等以上 (耐力176.5kN(18t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 4.0×1.2×1.0を超える | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 4.0×1.2×1.0以下 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 4.0×1.2×1.0以下 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 岩区分 | ロックボルトの長さ(m)×周方向間隔(m)×延長方向間隔(m) | 材 料 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 4.0×1.2×1.5 | 異形棒鋼と同等以上 (耐力117.7kN(12t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 4.0×1.2×1.2 | ねじり棒鋼と同等以上 (耐力176.5kN(18t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 6.0×1.0×1.0を超える | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 6.0×1.0×1.0以下 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 6.0×1.0×1.0以下 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 岩区分 | ロックボルトの長さ(m)×周方向間隔(m)×延長方向間隔(m) | 材 料 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 3.0×1.5×1.5 | 異形棒鋼と同等以上 (耐力117.7kN(12t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 3.0×1.5×1.2 | ねじり棒鋼と同等以上 (耐力176.5kN(18t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 4.0×1.2×1.0 を超える | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 4.0×1.2×1.0以下 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 4.0×1.2×1.0以下 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 岩区分 | ロックボルトの長さ(m)×周方向間隔(m)×延長方向間隔(m) | 材 料 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 4.0×1.2×1.5 | 異形棒鋼と同等以上 (耐力117.7kN(12t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 4.0×1.2×1.2 | ねじり棒鋼と同等以上 (耐力176.5kN(18t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 6.0×1.0×1.0 を超える | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 6.0×1.0×1.0以下 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D III | 6.0×1.0×1.0以下 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IV-5-①-117 | | 記載の変更 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 3/4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | |
|-----|----------------------|
| 工 種 | トンネル工(NATM) [機械掘削工法] |
|-----|----------------------|

| 改正理由 | 一部改正 | | 改正 | | 備考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|---|-------|---|---------|-------|---------|-------------|---|------|---------------------------|---------|--|------|---------------------------|-----------|---|------|---------------------------|---------|--|------|--------------------------|-------|---|------|--------------------------|----------|---------------------------|------|--------------------------|----------|---------------------------|------|--------------------------|------------------|---|------|--------------------------|---------|-----------------------|------|-------------------------|------------|---------------|------|--------------------------|-----|----------------|------|----------------|---|--|-------|-----|-------|---------|-------------|---|------|---------------------------|---------|--|------|---------------------------|-----------|---|------|---------------------------|---------|--|------|---|-------|---|------|---|----------|---------------------------|------|--------------------------|----------|---------------------------|------|--------------------------|------------------|---|------|---|---------|-----------------------|------|--|------------|---------------|------|---|-----|----------------|------|----------------|----------------|
| | 現 | 行 | 改 | 正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | <p>(15) 機械運転単価表</p> <table border="1"> <thead> <tr> <th>機 械 名</th> <th>規 格</th> <th>適用単価表</th> <th>指 定 事 項</th> </tr> </thead> <tbody> <tr> <td>自由断面トンネル掘削機</td> <td>最大掘削高6.0m 掘削幅6.4m カッターヘッド出力200~240kW</td> <td>機-25</td> <td>燃料消費量 →817 機械損料数量→1.40</td> </tr> <tr> <td>ドリルジャンボ</td> <td>トンネル工専用 ホイール式・排出ガス対策型(第1次基準値) 2ブーム・2バスケットドリフト質量150kg級</td> <td>機-25</td> <td>燃料消費量 →267 機械損料数量→1.40</td> </tr> <tr> <td>コンクリート吹付機</td> <td>トンネル工専用 湿式吹付・R一体・C搭載・エレクタ型・排出ガス対策型(第3次基準値)・吹付範囲半径7m級・吐出力6~22m³/h級</td> <td>機-25</td> <td>燃料消費量 →363 機械損料数量→1.40</td> </tr> <tr> <td>ホイールローダ</td> <td>トンネル専用機 サイドダンプ式・排出ガス対策型(第2次基準値) 山積2.3m³級</td> <td>機-24</td> <td>燃料消費量 →92 機械損料数量→1.40</td> </tr> <tr> <td>バックホウ</td> <td>トンネル工専用 標準型・排出ガス対策型(第3次基準値) クローラ型・後方超小旋回型・山積0.45m³(平積0.35m³)</td> <td>機-24</td> <td>燃料消費量 →29 機械損料数量→1.40</td> </tr> <tr> <td>吹付プラント設備</td> <td>(バッチ型・定置式) 25m³/h (一括練混ぜ)</td> <td>機-25</td> <td>燃料消費量 →24 機械損料数量→1.40</td> </tr> <tr> <td>吹付プラント設備</td> <td>(バッチ型・定置式) 25m³/h (分割練混ぜ)</td> <td>機-25</td> <td>燃料消費量 →18 機械損料数量→1.40</td> </tr> <tr> <td>大型ブレーカ(ベースマシン含む)</td> <td>トンネル工専用 排出ガス対策型(第3次基準値) 油圧式1,300kg級 ベースマシン20t級</td> <td>機-12</td> <td>燃料消費量 →64 機械損料数量→1.00</td> </tr> <tr> <td>ダンプトラック</td> <td>トンネル工専用オンロード型 10t積</td> <td>機-32</td> <td>燃料消費量 →78 タイヤの損耗費も計上</td> </tr> <tr> <td>コンクリートポンプ車</td> <td>配管式圧送能力55m³/h</td> <td>機-24</td> <td>燃料消費量 →68 機械損料数量→1.40</td> </tr> <tr> <td>集塵機</td> <td>定格風量○○○m³/min級</td> <td>機-14</td> <td>燃料消費量 →必要分計上する</td> </tr> </tbody> </table> | | 機 械 名 | 規 格 | 適用単価表 | 指 定 事 項 | 自由断面トンネル掘削機 | 最大掘削高6.0m 掘削幅6.4m カッターヘッド出力200~240kW | 機-25 | 燃料消費量 →817 機械損料数量→1.40 | ドリルジャンボ | トンネル工専用 ホイール式・排出ガス対策型(第1次基準値) 2ブーム・2バスケットドリフト質量150kg級 | 機-25 | 燃料消費量 →267 機械損料数量→1.40 | コンクリート吹付機 | トンネル工専用 湿式吹付・R一体・C搭載・エレクタ型・排出ガス対策型(第3次基準値)・吹付範囲半径7m級・吐出力6~22m³/h級 | 機-25 | 燃料消費量 →363 機械損料数量→1.40 | ホイールローダ | トンネル専用機 サイドダンプ式・排出ガス対策型(第2次基準値) 山積2.3m³級 | 機-24 | 燃料消費量 →92 機械損料数量→1.40 | バックホウ | トンネル工専用 標準型・排出ガス対策型(第3次基準値) クローラ型・後方超小旋回型・山積0.45m³(平積0.35m³) | 機-24 | 燃料消費量 →29 機械損料数量→1.40 | 吹付プラント設備 | (バッチ型・定置式) 25m³/h (一括練混ぜ) | 機-25 | 燃料消費量 →24 機械損料数量→1.40 | 吹付プラント設備 | (バッチ型・定置式) 25m³/h (分割練混ぜ) | 機-25 | 燃料消費量 →18 機械損料数量→1.40 | 大型ブレーカ(ベースマシン含む) | トンネル工専用 排出ガス対策型(第3次基準値) 油圧式1,300kg級 ベースマシン20t級 | 機-12 | 燃料消費量 →64 機械損料数量→1.00 | ダンプトラック | トンネル工専用オンロード型 10t積 | 機-32 | 燃料消費量 →78 タイヤの損耗費も計上 | コンクリートポンプ車 | 配管式圧送能力55m³/h | 機-24 | 燃料消費量 →68 機械損料数量→1.40 | 集塵機 | 定格風量○○○m³/min級 | 機-14 | 燃料消費量 →必要分計上する | <p>(15) 機械運転単価表</p> <table border="1"> <thead> <tr> <th>機 械 名</th> <th>規 格</th> <th>適用単価表</th> <th>指 定 事 項</th> </tr> </thead> <tbody> <tr> <td>自由断面トンネル掘削機</td> <td>最大掘削高6.0m 掘削幅6.4m カッターヘッド出力200~240kW</td> <td>機-25</td> <td>燃料消費量 →817 機械損料数量→1.40</td> </tr> <tr> <td>ドリルジャンボ</td> <td>トンネル工専用 ホイール式・排出ガス対策型(第1次基準値) 2ブーム・2バスケットドリフト質量150kg級</td> <td>機-25</td> <td>燃料消費量 →267 機械損料数量→1.40</td> </tr> <tr> <td>コンクリート吹付機</td> <td>トンネル工専用 湿式吹付・R一体・C搭載・エレクタ型・排出ガス対策型(第3次基準値)・吹付範囲半径7m級・吐出力6~22m³/h級</td> <td>機-25</td> <td>燃料消費量 →363 機械損料数量→1.40</td> </tr> <tr> <td>ホイールローダ</td> <td>トンネル専用機 サイドダンプ式・排出ガス対策型(第2次基準値) 山積2.3m³級</td> <td>機-24</td> <td>燃料消費量 →92 88 機械損料数量→1.40</td> </tr> <tr> <td>バックホウ</td> <td>トンネル工専用 標準型・排出ガス対策型(第3次基準値) クローラ型・後方超小旋回型・山積0.45m³(平積0.35m³)</td> <td>機-24</td> <td>燃料消費量 →29 28 機械損料数量→1.40</td> </tr> <tr> <td>吹付プラント設備</td> <td>(バッチ型・定置式) 25m³/h (一括練混ぜ)</td> <td>機-25</td> <td>燃料消費量 →24 機械損料数量→1.40</td> </tr> <tr> <td>吹付プラント設備</td> <td>(バッチ型・定置式) 25m³/h (分割練混ぜ)</td> <td>機-25</td> <td>燃料消費量 →18 機械損料数量→1.40</td> </tr> <tr> <td>大型ブレーカ(ベースマシン含む)</td> <td>トンネル工専用 排出ガス対策型(第3次基準値) 油圧式1,300kg級 ベースマシン20t級</td> <td>機-12</td> <td>燃料消費量 →64 60 機械損料数量→1.00</td> </tr> <tr> <td>ダンプトラック</td> <td>トンネル工専用オンロード型 10t積</td> <td>機-32</td> <td>燃料消費量 →78 70 タイヤの損耗費も計上</td> </tr> <tr> <td>コンクリートポンプ車</td> <td>配管式圧送能力55m³/h</td> <td>機-24</td> <td>燃料消費量 →68 58 機械損料数量→1.40</td> </tr> <tr> <td>集塵機</td> <td>定格風量○○○m³/min級</td> <td>機-14</td> <td>燃料消費量 →必要分計上する</td> </tr> </tbody> </table> | | 機 械 名 | 規 格 | 適用単価表 | 指 定 事 項 | 自由断面トンネル掘削機 | 最大掘削高6.0m 掘削幅6.4m カッターヘッド出力200~240kW | 機-25 | 燃料消費量 →817 機械損料数量→1.40 | ドリルジャンボ | トンネル工専用 ホイール式・排出ガス対策型(第1次基準値) 2ブーム・2バスケットドリフト質量150kg級 | 機-25 | 燃料消費量 →267 機械損料数量→1.40 | コンクリート吹付機 | トンネル工専用 湿式吹付・R一体・C搭載・エレクタ型・排出ガス対策型(第3次基準値)・吹付範囲半径7m級・吐出力6~22m³/h級 | 機-25 | 燃料消費量 →363 機械損料数量→1.40 | ホイールローダ | トンネル専用機 サイドダンプ式・排出ガス対策型(第2次基準値) 山積2.3m³級 | 機-24 | 燃料消費量 → 92 88 機械損料数量→1.40 | バックホウ | トンネル工専用 標準型・排出ガス対策型(第3次基準値) クローラ型・後方超小旋回型・山積0.45m³(平積0.35m³) | 機-24 | 燃料消費量 → 29 28 機械損料数量→1.40 | 吹付プラント設備 | (バッチ型・定置式) 25m³/h (一括練混ぜ) | 機-25 | 燃料消費量 →24 機械損料数量→1.40 | 吹付プラント設備 | (バッチ型・定置式) 25m³/h (分割練混ぜ) | 機-25 | 燃料消費量 →18 機械損料数量→1.40 | 大型ブレーカ(ベースマシン含む) | トンネル工専用 排出ガス対策型(第3次基準値) 油圧式1,300kg級 ベースマシン20t級 | 機-12 | 燃料消費量 → 64 60 機械損料数量→1.00 | ダンプトラック | トンネル工専用オンロード型 10t積 | 機-32 | 燃料消費量 → 78 70 タイヤの損耗費も計上 | コンクリートポンプ車 | 配管式圧送能力55m³/h | 機-24 | 燃料消費量 → 68 58 機械損料数量→1.40 | 集塵機 | 定格風量○○○m³/min級 | 機-14 | 燃料消費量 →必要分計上する | 記載の変更(歩掛改定に伴う) |
| | 機 械 名 | 規 格 | 適用単価表 | 指 定 事 項 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 自由断面トンネル掘削機 | 最大掘削高6.0m 掘削幅6.4m カッターヘッド出力200~240kW | 機-25 | 燃料消費量 →817 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ドリルジャンボ | トンネル工専用 ホイール式・排出ガス対策型(第1次基準値) 2ブーム・2バスケットドリフト質量150kg級 | 機-25 | 燃料消費量 →267 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| コンクリート吹付機 | トンネル工専用 湿式吹付・R一体・C搭載・エレクタ型・排出ガス対策型(第3次基準値)・吹付範囲半径7m級・吐出力6~22m³/h級 | 機-25 | 燃料消費量 →363 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ホイールローダ | トンネル専用機 サイドダンプ式・排出ガス対策型(第2次基準値) 山積2.3m³級 | 機-24 | 燃料消費量 →92 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| バックホウ | トンネル工専用 標準型・排出ガス対策型(第3次基準値) クローラ型・後方超小旋回型・山積0.45m³(平積0.35m³) | 機-24 | 燃料消費量 →29 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 吹付プラント設備 | (バッチ型・定置式) 25m³/h (一括練混ぜ) | 機-25 | 燃料消費量 →24 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 吹付プラント設備 | (バッチ型・定置式) 25m³/h (分割練混ぜ) | 機-25 | 燃料消費量 →18 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 大型ブレーカ(ベースマシン含む) | トンネル工専用 排出ガス対策型(第3次基準値) 油圧式1,300kg級 ベースマシン20t級 | 機-12 | 燃料消費量 →64 機械損料数量→1.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ダンプトラック | トンネル工専用オンロード型 10t積 | 機-32 | 燃料消費量 →78 タイヤの損耗費も計上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| コンクリートポンプ車 | 配管式圧送能力55m³/h | 機-24 | 燃料消費量 →68 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 集塵機 | 定格風量○○○m³/min級 | 機-14 | 燃料消費量 →必要分計上する | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 機 械 名 | 規 格 | 適用単価表 | 指 定 事 項 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 自由断面トンネル掘削機 | 最大掘削高6.0m 掘削幅6.4m カッターヘッド出力200~240kW | 機-25 | 燃料消費量 →817 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ドリルジャンボ | トンネル工専用 ホイール式・排出ガス対策型(第1次基準値) 2ブーム・2バスケットドリフト質量150kg級 | 機-25 | 燃料消費量 →267 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| コンクリート吹付機 | トンネル工専用 湿式吹付・R一体・C搭載・エレクタ型・排出ガス対策型(第3次基準値)・吹付範囲半径7m級・吐出力6~22m³/h級 | 機-25 | 燃料消費量 →363 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ホイールローダ | トンネル専用機 サイドダンプ式・排出ガス対策型(第2次基準値) 山積2.3m³級 | 機-24 | 燃料消費量 → 92 88 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| バックホウ | トンネル工専用 標準型・排出ガス対策型(第3次基準値) クローラ型・後方超小旋回型・山積0.45m³(平積0.35m³) | 機-24 | 燃料消費量 → 29 28 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 吹付プラント設備 | (バッチ型・定置式) 25m³/h (一括練混ぜ) | 機-25 | 燃料消費量 →24 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 吹付プラント設備 | (バッチ型・定置式) 25m³/h (分割練混ぜ) | 機-25 | 燃料消費量 →18 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 大型ブレーカ(ベースマシン含む) | トンネル工専用 排出ガス対策型(第3次基準値) 油圧式1,300kg級 ベースマシン20t級 | 機-12 | 燃料消費量 → 64 60 機械損料数量→1.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ダンプトラック | トンネル工専用オンロード型 10t積 | 機-32 | 燃料消費量 → 78 70 タイヤの損耗費も計上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| コンクリートポンプ車 | 配管式圧送能力55m³/h | 機-24 | 燃料消費量 → 68 58 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 集塵機 | 定格風量○○○m³/min級 | 機-14 | 燃料消費量 →必要分計上する | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | IV-5-①-138 | | | | (控え頁) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | 4/4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 現行 | 備考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|----------|--|--------|----------|-----|-----|-----|-----|-----|-------|--|-----|--|--|----------|--|---|---|------|-------|--|---|---|--|---|--|--|--|--|-------|-----|-------|---------|---------|-------------------|------|--|--|--|------|----------------------------|--|---------|-------------------|------|--|------------------------|
| | <p>現 行</p> <p>(5) 濁水処理設備運転1日当り単価表</p> <table border="1"> <tr> <td colspan="2"></td> <td>施工掛コード</td> <td>WB450440</td> </tr> <tr> <th>名 称</th> <th>規 格</th> <th>単 位</th> <th>数 量</th> <th>摘 要</th> </tr> <tr> <td>電 力 料</td> <td></td> <td>kWh</td> <td></td> <td></td> </tr> <tr> <td>濁水処理装置運転</td> <td>処理能力30m³/h 処理能力60m³/h</td> <td>日</td> <td>1</td> <td>機械損料</td> </tr> <tr> <td>諸 雑 費</td> <td></td> <td>式</td> <td>1</td> <td></td> </tr> <tr> <td>計</td> <td></td> <td></td> <td></td> <td></td> </tr> </table> <p>(6) 機械運転単価表</p> <table border="1"> <tr> <th>機 械 名</th> <th>規 格</th> <th>適用単価表</th> <th>指 定 事 項</th> </tr> <tr> <td>ダンプトラック</td> <td>オンロード・ディーゼル 4t 積載</td> <td>機-22</td> <td>運転労務数量 → 1.00 燃料消費量 → 34 機械損料数量 → 1.17</td> </tr> <tr> <td>濁水処理装置 (ポータブル型・ 機械処理沈殿方式・ 脱水機付)</td> <td>処理能力30m³/h 処理能力60m³/h</td> <td>機-14</td> <td>電力消費量 → 173 電力消費量 → 351</td> </tr> </table> <p style="text-align: center;">IV-5-①-147</p> | | | 施工掛コード | WB450440 | 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | 電 力 料 | | kWh | | | 濁水処理装置運転 | 処理能力30m ³ /h 処理能力60m ³ /h | 日 | 1 | 機械損料 | 諸 雑 費 | | 式 | 1 | | 計 | | | | | 機 械 名 | 規 格 | 適用単価表 | 指 定 事 項 | ダンプトラック | オンロード・ディーゼル 4t 積載 | 機-22 | 運転労務数量 → 1.00 燃料消費量 → 34 機械損料数量 → 1.17 | 濁水処理装置 (ポータブル型・ 機械処理沈殿方式・ 脱水機付) | 処理能力30m ³ /h 処理能力60m ³ /h | 機-14 | 電力消費量 → 173 電力消費量 → 351 | <p>改 正</p> <p>現 行</p> <p>現行どおり</p> <table border="1"> <tr> <td>ダンプトラック</td> <td>オンロード・ディーゼル 4t 積載</td> <td>機-22</td> <td>運転労務数量 → 1.00 燃料消費量 → 432 機械損料数量 → 1.17</td> </tr> </table> <p>現行どおり</p> | ダンプトラック | オンロード・ディーゼル 4t 積載 | 機-22 | 運転労務数量 → 1.00 燃料消費量 → 432 機械損料数量 → 1.17 | <p>備考</p> <p>記載の修正</p> |
| | | 施工掛コード | WB450440 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 電 力 料 | | kWh | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 濁水処理装置運転 | 処理能力30m ³ /h 処理能力60m ³ /h | 日 | 1 | 機械損料 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸 雑 費 | | 式 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 機 械 名 | 規 格 | 適用単価表 | 指 定 事 項 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ダンプトラック | オンロード・ディーゼル 4t 積載 | 機-22 | 運転労務数量 → 1.00 燃料消費量 → 34 機械損料数量 → 1.17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 濁水処理装置 (ポータブル型・ 機械処理沈殿方式・ 脱水機付) | 処理能力30m ³ /h 処理能力60m ³ /h | 機-14 | 電力消費量 → 173 電力消費量 → 351 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ダンプトラック | オンロード・ディーゼル 4t 積載 | 機-22 | 運転労務数量 → 1.00 燃料消費量 → 432 機械損料数量 → 1.17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 1/1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 現行 | 備考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|---|--|---------|----------|-----|-----|-----|-----|---------|--|---|-------|-------|--|---|---|-------|--|---|---|-----|--|---|---|-----|--|---|---|------------|-----------------------------|---|----------|---------|----------------------------------|---|----------|-------|--|---|-----|---|--|--|--|-----|-----|-------|---------|-----------|----------------------------------|------|-------------------------|---------|----------|------|---|------|---------|--|--|-----|-----|-----|--|-----------------|---|--|------|------|-------|---|-----|---|-----|---|--|-----|-----|-------|---------|-----------|----------------------------------|------|--|----------------------------|
| | <p>現 行</p> <p>4. 単 価 表</p> <p>(1) 防音扉設置・撤去 100㎡当り単価表</p> <table border="1"> <tr> <td colspan="2"></td> <td>施工歩掛コード</td> <td>WB450910</td> </tr> <tr> <th>名 称</th> <th>規 格</th> <th>単 位</th> <th>数 量</th> </tr> <tr> <td>土木一般世話役</td> <td></td> <td>人</td> <td>表 3.1</td> </tr> <tr> <td>特殊作業員</td> <td></td> <td>〃</td> <td>〃</td> </tr> <tr> <td>普通作業員</td> <td></td> <td>〃</td> <td>〃</td> </tr> <tr> <td>とび工</td> <td></td> <td>〃</td> <td>〃</td> </tr> <tr> <td>溶接工</td> <td></td> <td>〃</td> <td>〃</td> </tr> <tr> <td>ラフテレーンクレーン</td> <td>油圧伸縮ジブ型・排出ガス対策型(第2次基準値)25t吊</td> <td>日</td> <td>〃 , 機械賃料</td> </tr> <tr> <td>高所作業車運転</td> <td>トラック架装リフト・ブーム型・標準デッキタイプ・作業床高さ12m</td> <td>〃</td> <td>〃 , 機械賃料</td> </tr> <tr> <td>諸 雑 費</td> <td></td> <td>式</td> <td>1 〃</td> </tr> <tr> <td>計</td> <td></td> <td></td> <td></td> </tr> </table> <p>(2) 機械運転単価表</p> <table border="1"> <tr> <th>名 称</th> <th>規 格</th> <th>適用単価表</th> <th>指 定 事 項</th> </tr> <tr> <td>高 所 作 業 車</td> <td>トラック架装リフト・ブーム型・標準デッキタイプ・作業床高さ12m</td> <td>機-16</td> <td>燃料消費量→25 機械賃料数量 →1.5</td> </tr> </table> <p>5. 施工単価入力基準表</p> <p>防音扉設置・撤去</p> <table border="1"> <tr> <td>施工歩掛コード</td> <td>WB450910</td> <td>施工単位</td> <td>㎡</td> </tr> <tr> <td>施工区分</td> <td colspan="3">入 力 条 件</td> </tr> <tr> <td rowspan="2">各 種</td> <td>J 1</td> <td colspan="2">J 2</td> </tr> <tr> <td>作業内容 (表 5.1)</td> <td colspan="2">ラフテレーンクレーンの賃料補正 ①標準 ②標準以外 (実数入力)</td> </tr> </table> <p>(注) ラフテレーンクレーンの賃料補正(夜間作業)を行った場合は、労務費調整係数も入力すること。</p> <p>表5.1 作業内容</p> <table border="1"> <tr> <th>作業内容</th> <th>入力番号</th> </tr> <tr> <td>設置・撤去</td> <td>①</td> </tr> <tr> <td>設 置</td> <td>②</td> </tr> <tr> <td>撤 去</td> <td>③</td> </tr> </table> <p>IV-5-①-150</p> | | | 施工歩掛コード | WB450910 | 名 称 | 規 格 | 単 位 | 数 量 | 土木一般世話役 | | 人 | 表 3.1 | 特殊作業員 | | 〃 | 〃 | 普通作業員 | | 〃 | 〃 | とび工 | | 〃 | 〃 | 溶接工 | | 〃 | 〃 | ラフテレーンクレーン | 油圧伸縮ジブ型・排出ガス対策型(第2次基準値)25t吊 | 日 | 〃 , 機械賃料 | 高所作業車運転 | トラック架装リフト・ブーム型・標準デッキタイプ・作業床高さ12m | 〃 | 〃 , 機械賃料 | 諸 雑 費 | | 式 | 1 〃 | 計 | | | | 名 称 | 規 格 | 適用単価表 | 指 定 事 項 | 高 所 作 業 車 | トラック架装リフト・ブーム型・標準デッキタイプ・作業床高さ12m | 機-16 | 燃料消費量→25 機械賃料数量 →1.5 | 施工歩掛コード | WB450910 | 施工単位 | ㎡ | 施工区分 | 入 力 条 件 | | | 各 種 | J 1 | J 2 | | 作業内容 (表 5.1) | ラフテレーンクレーンの賃料補正 ①標準 ②標準以外 (実数入力) | | 作業内容 | 入力番号 | 設置・撤去 | ① | 設 置 | ② | 撤 去 | ③ | <p>改 正</p> <p>現 行</p> <p>現行どおり</p> <p>(2) 機械運転単価表</p> <table border="1"> <tr> <th>名 称</th> <th>規 格</th> <th>適用単価表</th> <th>指 定 事 項</th> </tr> <tr> <td>高 所 作 業 車</td> <td>トラック架装リフト・ブーム型・標準デッキタイプ・作業床高さ12m</td> <td>機-16</td> <td>燃料消費量→2522 機械賃料数量 →1.5</td> </tr> </table> <p>現行どおり</p> | 名 称 | 規 格 | 適用単価表 | 指 定 事 項 | 高 所 作 業 車 | トラック架装リフト・ブーム型・標準デッキタイプ・作業床高さ12m | 機-16 | 燃料消費量→ 25 22 機械賃料数量 →1.5 | <p>記載の変更 (歩掛改定に伴う)</p> |
| | | 施工歩掛コード | WB450910 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 単 位 | 数 量 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 土木一般世話役 | | 人 | 表 3.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 特殊作業員 | | 〃 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | | 〃 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| とび工 | | 〃 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 溶接工 | | 〃 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ラフテレーンクレーン | 油圧伸縮ジブ型・排出ガス対策型(第2次基準値)25t吊 | 日 | 〃 , 機械賃料 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 高所作業車運転 | トラック架装リフト・ブーム型・標準デッキタイプ・作業床高さ12m | 〃 | 〃 , 機械賃料 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸 雑 費 | | 式 | 1 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 適用単価表 | 指 定 事 項 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 高 所 作 業 車 | トラック架装リフト・ブーム型・標準デッキタイプ・作業床高さ12m | 機-16 | 燃料消費量→25 機械賃料数量 →1.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工歩掛コード | WB450910 | 施工単位 | ㎡ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工区分 | 入 力 条 件 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 各 種 | J 1 | J 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 作業内容 (表 5.1) | ラフテレーンクレーンの賃料補正 ①標準 ②標準以外 (実数入力) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 作業内容 | 入力番号 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 設置・撤去 | ① | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 設 置 | ② | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 撤 去 | ③ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 適用単価表 | 指 定 事 項 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 高 所 作 業 車 | トラック架装リフト・ブーム型・標準デッキタイプ・作業床高さ12m | 機-16 | 燃料消費量→ 25 22 機械賃料数量 →1.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | (控え頁) 1/1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 現行 | 備考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|---|------------------------------------|--|-----|---|-------------|-----------------------------------|-----|-------------|---|------|-------------|------------------------------------|-----|------------------|---|------|----------------|---|-----|-------------|--|--|----|----|----|----|---|------|------|------|--|-----|------|------|-------|--|-----|-------------|--|--|----|----|----|----|------|-------|-------|-------|--|-----|-------------|--|--|----|----|----|----|-----|-------|-------|-------|--|------|-------|-------|-------|--|-----|-----|-----|-------|------|---------|---|------|---|-----|--|-----|---|-------------|-----------------------------------|-----|-------------|---|------|-------------|------------------------------------|-----|---|---|------|----------------|---|-------------------------|
| | <p>現 行</p> <p>4-2-2 ロックボルト工 (1) ロックボルトの使用区分 ロックボルトの使用区分は、次表を標準とする。</p> <p>表4.18 ロックボルトの使用区分</p> <table border="1"> <thead> <tr> <th>岩区分</th> <th>ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m)</th> <th>材 質</th> </tr> </thead> <tbody> <tr> <td>B</td> <td>3.0×1.5×2.0</td> <td>異形棒鋼と同等以上 (耐力 117.7kN(12 t)以上)</td> </tr> <tr> <td>C I</td> <td>3.0×1.5×1.5</td> <td>〃</td> </tr> <tr> <td>C II</td> <td>3.0×1.5×1.2</td> <td>ねじり棒鋼と同等以上 (耐力 176.5kN(18 t)以上)</td> </tr> <tr> <td>D I</td> <td>4.0×1.2×1.0 を超える</td> <td>〃</td> </tr> <tr> <td>D II</td> <td>4.0×1.2×1.0 以下</td> <td>〃</td> </tr> </tbody> </table> <p>(注) 上表により難い場合は、現地条件に適したボルト長を選定する。</p> <p>(2) ロックボルトの使用数量 ロックボルトは、ドライモルタルを含むものとし、その使用量は次表を標準とする。</p> <p>表4.19 ロックボルト 規格：耐力 117.7kN (12 t) 以上 L = 3 m (本 / (トンネル延長) 1 m 当り)</p> <table border="1"> <thead> <tr> <th rowspan="2">岩区分</th> <th colspan="3">設計掘削断面積 (㎡)</th> <th rowspan="2">摘要</th> </tr> <tr> <th>35</th> <th>40</th> <th>45</th> </tr> </thead> <tbody> <tr> <td>B</td> <td>5.50</td> <td>5.50</td> <td>6.00</td> <td></td> </tr> <tr> <td>C I</td> <td>8.67</td> <td>9.33</td> <td>10.00</td> <td></td> </tr> </tbody> </table> <p>表4.20 ロックボルト 規格：耐力 176.5kN (18 t) 以上 L = 3 m (本 / (トンネル延長) 1 m 当り)</p> <table border="1"> <thead> <tr> <th rowspan="2">岩区分</th> <th colspan="3">設計掘削断面積 (㎡)</th> <th rowspan="2">摘要</th> </tr> <tr> <th>35</th> <th>40</th> <th>45</th> </tr> </thead> <tbody> <tr> <td>C II</td> <td>10.83</td> <td>11.67</td> <td>12.50</td> <td></td> </tr> </tbody> </table> <p>表4.21 ロックボルト 規格：耐力 176.5kN (18 t) 以上 L = 4 m (本 / (トンネル延長) 1 m 当り)</p> <table border="1"> <thead> <tr> <th rowspan="2">岩区分</th> <th colspan="3">設計掘削断面積 (㎡)</th> <th rowspan="2">摘要</th> </tr> <tr> <th>35</th> <th>40</th> <th>45</th> </tr> </thead> <tbody> <tr> <td>D I</td> <td>16.00</td> <td>17.00</td> <td>18.00</td> <td></td> </tr> <tr> <td>D II</td> <td>16.00</td> <td>17.00</td> <td>18.00</td> <td></td> </tr> </tbody> </table> <p>(3) ロックボルト工のモルタル材料及び使用量 ロックボルト工のモルタル材料は、ドライモルタルを標準とし、使用量は次表とする。</p> <p>表4.22 ロックボルト工のモルタル材料使用量 (100m 当り)</p> <table border="1"> <thead> <tr> <th>名 称</th> <th>規 格</th> <th>単 位</th> <th>使 用 量</th> </tr> </thead> <tbody> <tr> <td>モルタル</td> <td>ドライモルタル</td> <td>㎡</td> <td>0.22</td> </tr> </tbody> </table> <p>(注) 上表には、モルタル材料のロスを含む。</p> <p>(4) 注入急結剤 注入急結剤（無収縮混和剤）の使用は、湧水がある場合、1本/孔を標準とする。</p> <p>IV-5-②-13</p> | 岩区分 | ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m) | 材 質 | B | 3.0×1.5×2.0 | 異形棒鋼と同等以上 (耐力 117.7kN(12 t)以上) | C I | 3.0×1.5×1.5 | 〃 | C II | 3.0×1.5×1.2 | ねじり棒鋼と同等以上 (耐力 176.5kN(18 t)以上) | D I | 4.0×1.2×1.0 を超える | 〃 | D II | 4.0×1.2×1.0 以下 | 〃 | 岩区分 | 設計掘削断面積 (㎡) | | | 摘要 | 35 | 40 | 45 | B | 5.50 | 5.50 | 6.00 | | C I | 8.67 | 9.33 | 10.00 | | 岩区分 | 設計掘削断面積 (㎡) | | | 摘要 | 35 | 40 | 45 | C II | 10.83 | 11.67 | 12.50 | | 岩区分 | 設計掘削断面積 (㎡) | | | 摘要 | 35 | 40 | 45 | D I | 16.00 | 17.00 | 18.00 | | D II | 16.00 | 17.00 | 18.00 | | 名 称 | 規 格 | 単 位 | 使 用 量 | モルタル | ドライモルタル | ㎡ | 0.22 | <p>改 正 現 行</p> <p>4-2-2 ロックボルト工 (1) ロックボルトの使用区分 ロックボルトの使用区分は、次表を標準とする。</p> <p>表4.18 ロックボルトの使用区分</p> <table border="1"> <thead> <tr> <th>岩区分</th> <th>ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m)</th> <th>材 質</th> </tr> </thead> <tbody> <tr> <td>B</td> <td>3.0×1.5×2.0</td> <td>異形棒鋼と同等以上 (耐力 117.7kN(12 t)以上)</td> </tr> <tr> <td>C I</td> <td>3.0×1.5×1.5</td> <td>〃</td> </tr> <tr> <td>C II</td> <td>3.0×1.5×1.2</td> <td>ねじり棒鋼と同等以上 (耐力 176.5kN(18 t)以上)</td> </tr> <tr> <td>D I</td> <td>4.0×1.2×1.0 を 超 え る</td> <td>〃</td> </tr> <tr> <td>D II</td> <td>4.0×1.2×1.0 以下</td> <td>〃</td> </tr> </tbody> </table> <p>(注) 上表により難い場合は、現地条件に適したボルト長を選定する。</p> <p>現行どおり</p> | 岩区分 | ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m) | 材 質 | B | 3.0×1.5×2.0 | 異形棒鋼と同等以上 (耐力 117.7kN(12 t)以上) | C I | 3.0×1.5×1.5 | 〃 | C II | 3.0×1.5×1.2 | ねじり棒鋼と同等以上 (耐力 176.5kN(18 t)以上) | D I | 4.0×1.2×1.0 を 超 え る | 〃 | D II | 4.0×1.2×1.0 以下 | 〃 | <p>備 考</p> <p>記載の変更</p> |
| 岩区分 | ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m) | 材 質 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | 3.0×1.5×2.0 | 異形棒鋼と同等以上 (耐力 117.7kN(12 t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 3.0×1.5×1.5 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 3.0×1.5×1.2 | ねじり棒鋼と同等以上 (耐力 176.5kN(18 t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 4.0×1.2×1.0 を超える | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 4.0×1.2×1.0 以下 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 岩区分 | 設計掘削断面積 (㎡) | | | 摘要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 35 | 40 | 45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | 5.50 | 5.50 | 6.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 8.67 | 9.33 | 10.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 岩区分 | 設計掘削断面積 (㎡) | | | 摘要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 35 | 40 | 45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 10.83 | 11.67 | 12.50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 岩区分 | 設計掘削断面積 (㎡) | | | 摘要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 35 | 40 | 45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 16.00 | 17.00 | 18.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 16.00 | 17.00 | 18.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 単 位 | 使 用 量 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| モルタル | ドライモルタル | ㎡ | 0.22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 岩区分 | ロックボルトの長さ (m) × 周方向間隔 (m) × 延長方向間隔 (m) | 材 質 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | 3.0×1.5×2.0 | 異形棒鋼と同等以上 (耐力 117.7kN(12 t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C I | 3.0×1.5×1.5 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C II | 3.0×1.5×1.2 | ねじり棒鋼と同等以上 (耐力 176.5kN(18 t)以上) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D I | 4.0×1.2×1.0 を 超 え る | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D II | 4.0×1.2×1.0 以下 | 〃 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 1/2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | | 改正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|---|-------|---|--------------|-------|---------|---------|--|------|---------------------------|----------------------|--|------|--------------------------|---------|--|------|--------------------------|---------|-----------------------|------|--------------------------|-----------|---|------|--------------------------|-----|-----------------------------|------|----------------|----------|--------------------------------------|------|--------------------------|----------|--------------------------------------|------|--------------------------|------------|----------------------------|------|--------------------------|---|--|-------|-----|-------|---------|---------|--|------|---------------------------|----------------------|--|------|---|---------|--|------|---|---------|-----------------------|------|---|-----------|---|------|--------------------------|-----|-----------------------------|------|----------------|----------|--------------------------------------|------|--------------------------|----------|--------------------------------------|------|--------------------------|------------|----------------------------|------|---|--------------------|
| | 現 行 | | 改 正 | | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | (24) 機械運転単価表 <table border="1"> <thead> <tr> <th>機 械 名</th> <th>規 格</th> <th>適用単価表</th> <th>指 定 事 項</th> </tr> </thead> <tbody> <tr> <td>ドリルジャンボ</td> <td>トンネル工事用ホイール式・排出ガス対策型(第1次基準値) 2ブーム・1バスケット ドリフタ 質量150kg級</td> <td>機-25</td> <td>燃料消費量 →201 機械損料数量→1.40</td> </tr> <tr> <td>大型ブレーカ (ベースマシン含む)</td> <td>トンネル工事用排出ガス対策型 (第1次基準値)油圧式600~800 kg級 ベースマシン12t級</td> <td>機-12</td> <td>燃料消費量 →20 機械損料数量→1.00</td> </tr> <tr> <td>ホイールローダ</td> <td>トンネル専用機サイドダンプ式・排出ガス対策型(第1次基準値) 山積2.3m³</td> <td>機-24</td> <td>燃料消費量 →68 機械損料数量→1.40</td> </tr> <tr> <td>ダンプトラック</td> <td>トンネル工事用オンロード型 10t積</td> <td>機-32</td> <td>燃料消費量 →111 タイヤの損耗費も計上</td> </tr> <tr> <td>コンクリート吹付機</td> <td>トンネル工事用 湿式吹付・R一体・排出ガス対策型(第1次基準値)吐出量6~20m³/h級・吹付範囲半径7m級</td> <td>機-25</td> <td>燃料消費量 →63 機械損料数量→1.40</td> </tr> <tr> <td>集塵機</td> <td>定格風量○○○m³/min級</td> <td>機-14</td> <td>燃料消費量 →必要分計上する</td> </tr> <tr> <td>吹付プラント設備</td> <td>(バッチ型・定置式)25m³/h(一括練混ぜ)</td> <td>機-25</td> <td>燃料消費量 →19 機械損料数量→1.40</td> </tr> <tr> <td>吹付プラント設備</td> <td>(バッチ型・定置式)25m³/h(分割練混ぜ)</td> <td>機-25</td> <td>燃料消費量 →14 機械損料数量→1.40</td> </tr> <tr> <td>コンクリートポンプ車</td> <td>配管式圧送能力55m³/h</td> <td>機-24</td> <td>燃料消費量 →52 機械損料数量→1.40</td> </tr> </tbody> </table> | | 機 械 名 | 規 格 | 適用単価表 | 指 定 事 項 | ドリルジャンボ | トンネル工事用ホイール式・排出ガス対策型(第1次基準値) 2ブーム・1バスケット ドリフタ 質量150kg級 | 機-25 | 燃料消費量 →201 機械損料数量→1.40 | 大型ブレーカ (ベースマシン含む) | トンネル工事用排出ガス対策型 (第1次基準値)油圧式600~800 kg級 ベースマシン12t級 | 機-12 | 燃料消費量 →20 機械損料数量→1.00 | ホイールローダ | トンネル専用機サイドダンプ式・排出ガス対策型(第1次基準値) 山積2.3m ³ | 機-24 | 燃料消費量 →68 機械損料数量→1.40 | ダンプトラック | トンネル工事用オンロード型 10t積 | 機-32 | 燃料消費量 →111 タイヤの損耗費も計上 | コンクリート吹付機 | トンネル工事用 湿式吹付・R一体・排出ガス対策型(第1次基準値)吐出量6~20m ³ /h級・吹付範囲半径7m級 | 機-25 | 燃料消費量 →63 機械損料数量→1.40 | 集塵機 | 定格風量○○○m ³ /min級 | 機-14 | 燃料消費量 →必要分計上する | 吹付プラント設備 | (バッチ型・定置式)25m ³ /h(一括練混ぜ) | 機-25 | 燃料消費量 →19 機械損料数量→1.40 | 吹付プラント設備 | (バッチ型・定置式)25m ³ /h(分割練混ぜ) | 機-25 | 燃料消費量 →14 機械損料数量→1.40 | コンクリートポンプ車 | 配管式圧送能力55m ³ /h | 機-24 | 燃料消費量 →52 機械損料数量→1.40 | (24) 機械運転単価表 <table border="1"> <thead> <tr> <th>機 械 名</th> <th>規 格</th> <th>適用単価表</th> <th>指 定 事 項</th> </tr> </thead> <tbody> <tr> <td>ドリルジャンボ</td> <td>トンネル工事用ホイール式・排出ガス対策型(第1次基準値) 2ブーム・1バスケット ドリフタ 質量150kg級</td> <td>機-25</td> <td>燃料消費量 →201 機械損料数量→1.40</td> </tr> <tr> <td>大型ブレーカ (ベースマシン含む)</td> <td>トンネル工事用排出ガス対策型 (第1次基準値)油圧式600~800 kg級 ベースマシン12t級</td> <td>機-12</td> <td>燃料消費量 →20 19 機械損料数量→1.00</td> </tr> <tr> <td>ホイールローダ</td> <td>トンネル専用機サイドダンプ式・排出ガス対策型(第1次基準値) 山積2.3m³</td> <td>機-24</td> <td>燃料消費量 →68 64 機械損料数量→1.40</td> </tr> <tr> <td>ダンプトラック</td> <td>トンネル工事用オンロード型 10t積</td> <td>機-32</td> <td>燃料消費量 →111 99 タイヤの損耗費も計上</td> </tr> <tr> <td>コンクリート吹付機</td> <td>トンネル工事用 湿式吹付・R一体・排出ガス対策型(第1次基準値)吐出量6~20m³/h級・吹付範囲半径7m級</td> <td>機-25</td> <td>燃料消費量 →63 機械損料数量→1.40</td> </tr> <tr> <td>集塵機</td> <td>定格風量○○○m³/min級</td> <td>機-14</td> <td>燃料消費量 →必要分計上する</td> </tr> <tr> <td>吹付プラント設備</td> <td>(バッチ型・定置式)25m³/h(一括練混ぜ)</td> <td>機-25</td> <td>燃料消費量 →19 機械損料数量→1.40</td> </tr> <tr> <td>吹付プラント設備</td> <td>(バッチ型・定置式)25m³/h(分割練混ぜ)</td> <td>機-25</td> <td>燃料消費量 →14 機械損料数量→1.40</td> </tr> <tr> <td>コンクリートポンプ車</td> <td>配管式圧送能力55m³/h</td> <td>機-24</td> <td>燃料消費量 →52 44 機械損料数量→1.40</td> </tr> </tbody> </table> | | 機 械 名 | 規 格 | 適用単価表 | 指 定 事 項 | ドリルジャンボ | トンネル工事用ホイール式・排出ガス対策型(第1次基準値) 2ブーム・1バスケット ドリフタ 質量150kg級 | 機-25 | 燃料消費量 →201 機械損料数量→1.40 | 大型ブレーカ (ベースマシン含む) | トンネル工事用排出ガス対策型 (第1次基準値)油圧式600~800 kg級 ベースマシン12t級 | 機-12 | 燃料消費量 → 20 19 機械損料数量→1.00 | ホイールローダ | トンネル専用機サイドダンプ式・排出ガス対策型(第1次基準値) 山積2.3m ³ | 機-24 | 燃料消費量 → 68 64 機械損料数量→1.40 | ダンプトラック | トンネル工事用オンロード型 10t積 | 機-32 | 燃料消費量 → 111 99 タイヤの損耗費も計上 | コンクリート吹付機 | トンネル工事用 湿式吹付・R一体・排出ガス対策型(第1次基準値)吐出量6~20m ³ /h級・吹付範囲半径7m級 | 機-25 | 燃料消費量 →63 機械損料数量→1.40 | 集塵機 | 定格風量○○○m ³ /min級 | 機-14 | 燃料消費量 →必要分計上する | 吹付プラント設備 | (バッチ型・定置式)25m ³ /h(一括練混ぜ) | 機-25 | 燃料消費量 →19 機械損料数量→1.40 | 吹付プラント設備 | (バッチ型・定置式)25m ³ /h(分割練混ぜ) | 機-25 | 燃料消費量 →14 機械損料数量→1.40 | コンクリートポンプ車 | 配管式圧送能力55m ³ /h | 機-24 | 燃料消費量 → 52 44 機械損料数量→1.40 | 記載の変更 (歩掛改定に伴う) |
| 機 械 名 | 規 格 | 適用単価表 | 指 定 事 項 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ドリルジャンボ | トンネル工事用ホイール式・排出ガス対策型(第1次基準値) 2ブーム・1バスケット ドリフタ 質量150kg級 | 機-25 | 燃料消費量 →201 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 大型ブレーカ (ベースマシン含む) | トンネル工事用排出ガス対策型 (第1次基準値)油圧式600~800 kg級 ベースマシン12t級 | 機-12 | 燃料消費量 →20 機械損料数量→1.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ホイールローダ | トンネル専用機サイドダンプ式・排出ガス対策型(第1次基準値) 山積2.3m ³ | 機-24 | 燃料消費量 →68 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ダンプトラック | トンネル工事用オンロード型 10t積 | 機-32 | 燃料消費量 →111 タイヤの損耗費も計上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| コンクリート吹付機 | トンネル工事用 湿式吹付・R一体・排出ガス対策型(第1次基準値)吐出量6~20m ³ /h級・吹付範囲半径7m級 | 機-25 | 燃料消費量 →63 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 集塵機 | 定格風量○○○m ³ /min級 | 機-14 | 燃料消費量 →必要分計上する | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 吹付プラント設備 | (バッチ型・定置式)25m ³ /h(一括練混ぜ) | 機-25 | 燃料消費量 →19 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 吹付プラント設備 | (バッチ型・定置式)25m ³ /h(分割練混ぜ) | 機-25 | 燃料消費量 →14 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| コンクリートポンプ車 | 配管式圧送能力55m ³ /h | 機-24 | 燃料消費量 →52 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 機 械 名 | 規 格 | 適用単価表 | 指 定 事 項 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ドリルジャンボ | トンネル工事用ホイール式・排出ガス対策型(第1次基準値) 2ブーム・1バスケット ドリフタ 質量150kg級 | 機-25 | 燃料消費量 →201 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 大型ブレーカ (ベースマシン含む) | トンネル工事用排出ガス対策型 (第1次基準値)油圧式600~800 kg級 ベースマシン12t級 | 機-12 | 燃料消費量 → 20 19 機械損料数量→1.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ホイールローダ | トンネル専用機サイドダンプ式・排出ガス対策型(第1次基準値) 山積2.3m ³ | 機-24 | 燃料消費量 → 68 64 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ダンプトラック | トンネル工事用オンロード型 10t積 | 機-32 | 燃料消費量 → 111 99 タイヤの損耗費も計上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| コンクリート吹付機 | トンネル工事用 湿式吹付・R一体・排出ガス対策型(第1次基準値)吐出量6~20m ³ /h級・吹付範囲半径7m級 | 機-25 | 燃料消費量 →63 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 集塵機 | 定格風量○○○m ³ /min級 | 機-14 | 燃料消費量 →必要分計上する | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 吹付プラント設備 | (バッチ型・定置式)25m ³ /h(一括練混ぜ) | 機-25 | 燃料消費量 →19 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 吹付プラント設備 | (バッチ型・定置式)25m ³ /h(分割練混ぜ) | 機-25 | 燃料消費量 →14 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| コンクリートポンプ車 | 配管式圧送能力55m ³ /h | 機-24 | 燃料消費量 → 52 44 機械損料数量→1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | | (控え頁) 2/2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |









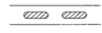
| 改正理由 | 一部改正 | 改正 <hr/> 現行 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|----------------|--------------|------------------------------------|--|----------|-----|-----|-----|-----|-----|---------|--|---|--------|-------------|-------|--|---|--------|---|-------|--|---|--------|---|---------|--|----------------|----------|---------------------------|---------|--|---|----|---------|---------------|--------------------------------|---|------|--------------------------------|---------------------------------|---|------|---|-----------|--|----------------|----|-------|-------|--|---|---|-------|---|--|--|--|--|--|--|---------|--|----------|-----|-----|-----|-----|-----|---------|--|---|--------|--------------|-------|--|---|--------|---|-------|--|---|--------|---|---------|----------------------------|----|-------------|------------------------------------|-------------|--------------------------------|---|------|----------------------|---------------|---|---|------|---------------------------------|-----------|--|----------------|----|-------|-------|--|---|---|-------|---|--|--|--|--|------------------------------------|--------------|
| 現 | 行 | 改 | 正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 備 | 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>6. 単 価 表</p> <p>(1) エアモルタル,可塑性エアモルタルによる注入 10 m³当り単価表</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2"></th> <th colspan="2" style="text-align: center;">施工歩掛コード</th> <th style="text-align: center;">WB451210</th> </tr> <tr> <th style="text-align: center;">名 称</th> <th style="text-align: center;">規 格</th> <th style="text-align: center;">単 位</th> <th style="text-align: center;">数 量</th> <th style="text-align: center;">摘 要</th> </tr> </thead> <tbody> <tr> <td>土木一般世話役</td> <td></td> <td>人</td> <td>M×10/D</td> <td>表 3.2,表 3.3</td> </tr> <tr> <td>特殊作業員</td> <td></td> <td>#</td> <td>M×10/D</td> <td>#</td> </tr> <tr> <td>普通作業員</td> <td></td> <td>#</td> <td>M×10/D</td> <td>#</td> </tr> <tr> <td>注 入 材 料</td> <td></td> <td>m³</td> <td>10×(1+K)</td> <td>表 2.1~2.2, 表 3.1,表 3.6</td> </tr> <tr> <td>特 許 料 金</td> <td></td> <td>#</td> <td>10</td> <td>必要に応じ計上</td> </tr> <tr> <td rowspan="2">高 所 作 業 車 運 転</td> <td>自走式リフト(ホイール)・垂直型 作業床高さ 8~9m</td> <td>日</td> <td>10/D</td> <td>表 3.3,表 5.1 機械賃料 必要に応じ計上</td> </tr> <tr> <td>自走式リフト(ホイール)・ブーム型 作業床高さ 8~9m</td> <td>#</td> <td>10/D</td> <td>#</td> </tr> <tr> <td>消 耗 材 料 費</td> <td></td> <td>m³</td> <td>10</td> <td>表 3.8</td> </tr> <tr> <td>諸 雑 費</td> <td></td> <td>式</td> <td>1</td> <td>表 3.4</td> </tr> <tr> <td>計</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>(注) M:編成人員 D:日当り施工量</p> <p>(2) 発泡ウレタン(40倍)による注入 10m³当り単価表</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2"></th> <th colspan="2" style="text-align: center;">施工歩掛コード</th> <th style="text-align: center;">WB451210</th> </tr> <tr> <th style="text-align: center;">名 称</th> <th style="text-align: center;">規 格</th> <th style="text-align: center;">単 位</th> <th style="text-align: center;">数 量</th> <th style="text-align: center;">摘 要</th> </tr> </thead> <tbody> <tr> <td>土木一般世話役</td> <td></td> <td>人</td> <td>1×10/D</td> <td>表 3.2, 表 3.3</td> </tr> <tr> <td>特殊作業員</td> <td></td> <td>#</td> <td>3×10/D</td> <td>#</td> </tr> <tr> <td>普通作業員</td> <td></td> <td>#</td> <td>1×10/D</td> <td>#</td> </tr> <tr> <td>注 入 材 料</td> <td>標準密度(30kg/m³)</td> <td>kg</td> <td>30×(1+K)×10</td> <td>式 3.2, 表 3.7 注入材料は発泡前 数量にて計算</td> </tr> <tr> <td>ト ラ ッ ク 運 転</td> <td>クレーン装置付・ベーストラック 4t 吊能力 2.9t</td> <td>日</td> <td>10/D</td> <td>表 3.1, 表 3.3 機械賃料</td> </tr> <tr> <td>高 所 作 業 車 運 転</td> <td>[トラック架装・伸縮ブーム・ブラケットフォーム型] 作業床高 9.9m・ 積載荷重 1,000kg</td> <td>日</td> <td>10/D</td> <td>表 3.3, 表 5.2 機械賃料 必要に応じ計上</td> </tr> <tr> <td>消 耗 材 料 費</td> <td></td> <td>m³</td> <td>10</td> <td>表 3.9</td> </tr> <tr> <td>諸 雑 費</td> <td></td> <td>式</td> <td>1</td> <td>表 3.5</td> </tr> <tr> <td>計</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>D:日当り施工量(m³) (注) 1. 注入材料を(m³)に換算する際は,標準密度を用いる。</p> | | | | 施工歩掛コード | | WB451210 | 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | 土木一般世話役 | | 人 | M×10/D | 表 3.2,表 3.3 | 特殊作業員 | | # | M×10/D | # | 普通作業員 | | # | M×10/D | # | 注 入 材 料 | | m ³ | 10×(1+K) | 表 2.1~2.2, 表 3.1,表 3.6 | 特 許 料 金 | | # | 10 | 必要に応じ計上 | 高 所 作 業 車 運 転 | 自走式リフト(ホイール)・垂直型 作業床高さ 8~9m | 日 | 10/D | 表 3.3,表 5.1 機械賃料 必要に応じ計上 | 自走式リフト(ホイール)・ブーム型 作業床高さ 8~9m | # | 10/D | # | 消 耗 材 料 費 | | m ³ | 10 | 表 3.8 | 諸 雑 費 | | 式 | 1 | 表 3.4 | 計 | | | | | | | 施工歩掛コード | | WB451210 | 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | 土木一般世話役 | | 人 | 1×10/D | 表 3.2, 表 3.3 | 特殊作業員 | | # | 3×10/D | # | 普通作業員 | | # | 1×10/D | # | 注 入 材 料 | 標準密度(30kg/m ³) | kg | 30×(1+K)×10 | 式 3.2, 表 3.7 注入材料は発泡前 数量にて計算 | ト ラ ッ ク 運 転 | クレーン装置付・ベーストラック 4t 吊能力 2.9t | 日 | 10/D | 表 3.1, 表 3.3 機械賃料 | 高 所 作 業 車 運 転 | [トラック架装・伸縮ブーム・ブラケットフォーム型] 作業床高 9.9m・ 積載荷重 1,000kg | 日 | 10/D | 表 3.3, 表 5.2 機械賃料 必要に応じ計上 | 消 耗 材 料 費 | | m ³ | 10 | 表 3.9 | 諸 雑 費 | | 式 | 1 | 表 3.5 | 計 | | | | | <p>現行どおり</p> <p>→</p> <p>現行どおり</p> | <p>記載の変更</p> |
| | | 施工歩掛コード | | WB451210 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 土木一般世話役 | | 人 | M×10/D | 表 3.2,表 3.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 特殊作業員 | | # | M×10/D | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | | # | M×10/D | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 注 入 材 料 | | m ³ | 10×(1+K) | 表 2.1~2.2, 表 3.1,表 3.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 特 許 料 金 | | # | 10 | 必要に応じ計上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 高 所 作 業 車 運 転 | 自走式リフト(ホイール)・垂直型 作業床高さ 8~9m | 日 | 10/D | 表 3.3,表 5.1 機械賃料 必要に応じ計上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 自走式リフト(ホイール)・ブーム型 作業床高さ 8~9m | # | 10/D | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 消 耗 材 料 費 | | m ³ | 10 | 表 3.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸 雑 費 | | 式 | 1 | 表 3.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 施工歩掛コード | | WB451210 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 土木一般世話役 | | 人 | 1×10/D | 表 3.2, 表 3.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 特殊作業員 | | # | 3×10/D | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | | # | 1×10/D | # | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 注 入 材 料 | 標準密度(30kg/m ³) | kg | 30×(1+K)×10 | 式 3.2, 表 3.7 注入材料は発泡前 数量にて計算 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ト ラ ッ ク 運 転 | クレーン装置付・ベーストラック 4t 吊能力 2.9t | 日 | 10/D | 表 3.1, 表 3.3 機械賃料 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 高 所 作 業 車 運 転 | [トラック架装・伸縮ブーム・ブラケットフォーム型] 作業床高 9.9m・ 積載荷重 1,000kg | 日 | 10/D | 表 3.3, 表 5.2 機械賃料 必要に応じ計上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 消 耗 材 料 費 | | m ³ | 10 | 表 3.9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸 雑 費 | | 式 | 1 | 表 3.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 1/3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | | |
|-------------|--|----------------|--|
| 改正理由 | 一部改正 | 改正 <hr/> 現行 | |
| 現 行 | | 改 正 | |
| (5) 機械運転単価表 | | (5) 機械運転単価表 | |
| | 機 械 名 | 規 格 | 適用単価表 |
| トラック運転 | | 機-28 | 指 定 事 項 |
| | クレーン装置付・ベーストラック 4t 級 吊能力 2.9t | | 運転労務数量→ 1.00 燃料消費量→ 33 機械賃料数量→ 1.49 |
| 高 所 作 業 車 | | 機-16 | 燃料消費量→11 機械賃料数量 →1.33 |
| | 自走式リフト(ホイール)・垂直型 作業床高さ 8~9m | | |
| | 自走式リフト(ホイール)・ブーム 型 作業床高さ 8~9m | 機-16 | 燃料消費量→2 機械賃料数量 →1.33 |
| | [トラック架装・伸縮ブーム・ プラットフォーム型] 作業床高 9.9m・ 積載荷重 1,000kg | 機-29 | 運転労務数量→ 1.00 燃料消費量 → 25 機械賃料数量→ 1.41 |
| IV-5-③-9 | | | |
| (5) 機械運転単価表 | | (5) 機械運転単価表 | |
| | 機 械 名 | 規 格 | 適用単価表 |
| トラック運転 | | 機-28 | 指 定 事 項 |
| | クレーン装置付・ベーストラック 4t 級 吊能力 2.9t | | 運転労務数量→ 1.00 燃料消費量→ 33 31 機械賃料数量→ 1.49 |
| 高 所 作 業 車 | | 機-16 | 燃料消費量→11 機械賃料数量 →1.33 |
| | 自走式リフト(ホイール)・垂直型 作業床高さ 8~9m | | |
| | 自走式リフト(ホイール)・ブーム 型 作業床高さ 8~9m | 機-16 | 燃料消費量→2 機械賃料数量→1.33 |
| | [トラック架装・伸縮ブーム・ プラットフォーム型] 作業床高 9.9m・ 積載荷重 1,000kg | 機-29 | 運転労務数量→ 1.00 燃料消費量 → 25 21 機械賃料数量→ 1.41 |
| IV-5-③-9 | | | |
| 記載の修正 | | | |
| 積算上の注意事項 | | | (控え頁) 2/3 |

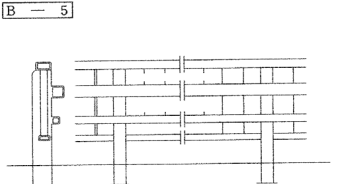
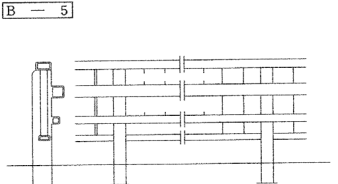
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------------------|-------------------------|---------------------------------------|------|---|------|---------|--|--|-----|-----|-----|-----|------------------------|-------------------------|---------------------------------------|--|-----|--|--|--|------------------------|--|--|-----|------|-------------|---|-------------|---|-----|------|---------------|---|---------------|---|----------------------|---|--------------------------|---|---|--|---------|----------|------|---|------|---------|--|--|-----|-----|-----|-----|------------------------|-------------------------|---------------------------------------|--|-----|--|--|--|------------------------|--|--|--------------|
| 改正理由 | 一部改正 | 改正 <hr/> 現 行 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 現 | 行 | 改 | 正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>7. 施工単価入力基準表</p> <p>(1) 裏込め注入工</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>施工歩掛コード</td> <td>WB451210</td> <td>施工単位</td> <td>㎡</td> </tr> <tr> <td>施工区分</td> <td colspan="3" style="text-align: center;">入 力 条 件</td> </tr> <tr> <td rowspan="2" style="text-align: center;">各 種</td> <td style="text-align: center;">J 1</td> <td style="text-align: center;">J 2</td> <td style="text-align: center;">J 3</td> </tr> <tr> <td style="text-align: center;">トンネルの種類 (表 7.1)</td> <td style="text-align: center;">道路トンネル種別 (表 7.2)</td> <td style="text-align: center;">トンネル 平均距離(m) (実数入力) 3-6 項による</td> </tr> <tr> <td></td> <td style="text-align: center;">J 4</td> <td colspan="2"></td> </tr> <tr> <td></td> <td style="text-align: center;">足場の 有 無 ①有 ②無</td> <td colspan="2"></td> </tr> </table> <p>(注) 1. 本コードは、注入材の材料ロスを含むため、「3-5 注入量K」の補正を行わない設計数量を入力する。 2. J 1 条件で①を選択した場合は、J 2 条件を選択する必要はない。 3. J 1 条件で①を選択した場合は、工場製造の注入材単価 (Y-0232000) [円/m³] を単価登録すること。 4. J 2 条件で①を選択した場合は、現場製造の注入材単価 (Y-0232000) [円/m³] を単価登録すること。 5. J 2 条件で②または③を選択した場合は、工場製造の注入材単価 (Y-0232000) [円/m³] を単価登録すること。 6. J 2 条件で④を選択した場合は、発泡ウレタン単価 (Y-0236000) [円/kg] を単価登録すること。 7. J 2 条件で③を選択した場合は、特許料金単価 (Y-7550004) [円/m³] を単価登録すること。 8. 水路トンネルと道路トンネルの足場は異なるので、J 1 条件で①を選択した場合は、J 4 条件は②で固定する。 なお、水路トンネルで、足場を使用する場合は、別途計上する。 9. J 2 条件で④を選択した場合は、J 3 条件は入力する必要はない。</p> <p style="text-align: center;">表 7.1 トンネルの種類</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">種 類</td> <td style="text-align: center;">入力番号</td> </tr> <tr> <td style="text-align: center;">水 路 ト ン ネ ル</td> <td style="text-align: center;">①</td> </tr> <tr> <td style="text-align: center;">道 路 ト ン ネ ル</td> <td style="text-align: center;">②</td> </tr> </table> <p style="text-align: center;">表 7.2 道路トンネル種別</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">種 別</td> <td style="text-align: center;">入力番号</td> </tr> <tr> <td style="text-align: center;">新設トンネル・エアモルタル</td> <td style="text-align: center;">①</td> </tr> <tr> <td style="text-align: center;">既設トンネル・エアモルタル</td> <td style="text-align: center;">②</td> </tr> <tr> <td style="text-align: center;">既設トンネル・ 可塑性エアモルタル</td> <td style="text-align: center;">③</td> </tr> <tr> <td style="text-align: center;">既設トンネル・ 発砲ウレタン (40 倍)</td> <td style="text-align: center;">④</td> </tr> </table> <p style="text-align: center;">IV-5-③-10</p> | | 施工歩掛コード | WB451210 | 施工単位 | ㎡ | 施工区分 | 入 力 条 件 | | | 各 種 | J 1 | J 2 | J 3 | トンネルの種類 (表 7.1) | 道路トンネル種別 (表 7.2) | トンネル 平均距離(m) (実数入力) 3-6 項による | | J 4 | | | | 足場の 有 無 ①有 ②無 | | | 種 類 | 入力番号 | 水 路 ト ン ネ ル | ① | 道 路 ト ン ネ ル | ② | 種 別 | 入力番号 | 新設トンネル・エアモルタル | ① | 既設トンネル・エアモルタル | ② | 既設トンネル・ 可塑性エアモルタル | ③ | 既設トンネル・ 発砲ウレタン (40 倍) | ④ | <p>(1) 裏込め注入工</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>施工歩掛コード</td> <td>WB451210</td> <td>施工単位</td> <td>㎡</td> </tr> <tr> <td>施工区分</td> <td colspan="3" style="text-align: center;">入 力 条 件</td> </tr> <tr> <td rowspan="2" style="text-align: center;">各 種</td> <td style="text-align: center;">J 1</td> <td style="text-align: center;">J 2</td> <td style="text-align: center;">J 3</td> </tr> <tr> <td style="text-align: center;">トンネルの種類 (表 7.1)</td> <td style="text-align: center;">道路トンネル種別 (表 7.2)</td> <td style="text-align: center;">トンネル 平均距離(m) (実数入力) 3-6 項による</td> </tr> <tr> <td></td> <td style="text-align: center;">J 4</td> <td colspan="2"></td> </tr> <tr> <td></td> <td style="text-align: center;">足場の 有 無 ①有 ②無</td> <td colspan="2"></td> </tr> </table> <p>(注) 1. 本コードは、注入材の材料ロスを含むため、「3-5 注入量K」の補正を行含めない設計数量を入力する。 2. J 1 条件で①を選択した場合は、J 2 条件を選択する必要はない。 3. J 1 条件で①を選択した場合は、工場製造の注入材単価 (Y-0232000) [円/m³] を単価登録すること。 4. J 2 条件で①を選択した場合は、現場製造の注入材単価 (Y-0232000) [円/m³] を単価登録すること。 5. J 2 条件で②または③を選択した場合は、工場製造の注入材単価 (Y-0232000) [円/m³] を単価登録すること。 6. J 2 条件で④を選択した場合は、発泡ウレタン単価 (Y-0236000) [円/kg] を単価登録すること。 7. J 2 条件で③を選択した場合は、特許料金単価 (Y-7550004) [円/m³] を単価登録すること。 8. 水路トンネルと道路トンネルの足場は異なるので、J 1 条件で①を選択した場合は、J 4 条件は②で固定される。 なお、水路トンネルで、足場を使用する場合は、別途計上する。 9. J 2 条件で④を選択した場合は、J 3 条件は入力する必要はない。</p> <p style="text-align: center;">現行どおり</p> | | 施工歩掛コード | WB451210 | 施工単位 | ㎡ | 施工区分 | 入 力 条 件 | | | 各 種 | J 1 | J 2 | J 3 | トンネルの種類 (表 7.1) | 道路トンネル種別 (表 7.2) | トンネル 平均距離(m) (実数入力) 3-6 項による | | J 4 | | | | 足場の 有 無 ①有 ②無 | | | <p>記載の変更</p> |
| 施工歩掛コード | WB451210 | 施工単位 | ㎡ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工区分 | 入 力 条 件 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 各 種 | J 1 | J 2 | J 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | トンネルの種類 (表 7.1) | 道路トンネル種別 (表 7.2) | トンネル 平均距離(m) (実数入力) 3-6 項による | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | J 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 足場の 有 無 ①有 ②無 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 種 類 | 入力番号 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 水 路 ト ン ネ ル | ① | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 道 路 ト ン ネ ル | ② | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 種 別 | 入力番号 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 新設トンネル・エアモルタル | ① | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 既設トンネル・エアモルタル | ② | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 既設トンネル・ 可塑性エアモルタル | ③ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 既設トンネル・ 発砲ウレタン (40 倍) | ④ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工歩掛コード | WB451210 | 施工単位 | ㎡ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工区分 | 入 力 条 件 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 各 種 | J 1 | J 2 | J 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | トンネルの種類 (表 7.1) | 道路トンネル種別 (表 7.2) | トンネル 平均距離(m) (実数入力) 3-6 項による | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | J 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 足場の 有 無 ①有 ②無 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 3/3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改 正 現 行 | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------|--|-------------|--------------|------------|------------|----------------|------------|---------------|---|----------------|--|-----|-------------|-------------|------------|------------|----------------|------------|------------|-------------------------------|-----|--|---|--|---|---|--|--|--|--|-------------|-----|---|--|--|---|---|--|--|--|------|---------------------------|-----|---|--|--|---|---|--|--|--|--------------|---|--|--|---|--|--|---|--|----------------|-------------------------|-----------------------|---|--|---|--|---|--|---|--|------|-------------------------|----------------------|--|---|--|--|---|--|---|--|--------|-----------------------------|---|--|--|--|---|--|---|--|--------|----------------------|--|---|--|---|--|---|--|---|--|------|---------|-----------|--|---|--|--|--|--|--|--|--|----------|--|--|---|--|---|--|--|--|--|--|--------------------------|--|--|---|--|--|--|--|---|--|--------|-------|--|--|---|--|---|--|--|--|--|--|-----------------------------|-----|--|--|--|--|--|--|---|---|------|--------|-----|--|---|--|---|---|--|--|--|--|-----------------------------|-----|---|--|--|--|---|--|--|--|--|---------------------------|-----|--|---|--|---|---|--|--|--|--|------------------------------|-----|--|---|--|---|--|--|--|--|--|---|-------|
| | <p>5. 運 転 労 務 5-1 適用職種 各除雪機械等運転労務の適用職種は、表5.1による。</p> <p>表5.1 除雪機械等運転労務適用職種</p> <table border="1"> <thead> <tr> <th rowspan="2">機 械 名</th> <th rowspan="2">規 格</th> <th colspan="2">運転手</th> <th colspan="2">助手</th> <th colspan="2">除雪作業 世 話 役</th> <th colspan="2">機械付労務</th> <th rowspan="2">備 考</th> </tr> <tr> <th>運転手 (特殊)</th> <th>運転手 (一般)</th> <th>特 殊 作業員</th> <th>普 通 作業員</th> <th>土 木 部 世 話 役</th> <th>特 殊 作業員</th> <th>普 通 作業員</th> </tr> </thead> <tbody> <tr> <td>除 雪 ト ラ ッ ク (エンジン駆動・原動機直結)</td> <td>各 種</td> <td></td> <td>○</td> <td></td> <td>○</td> <td>○</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>除 雪 グ レ ー ダ</td> <td>各 種</td> <td>○</td> <td></td> <td></td> <td>○</td> <td>○</td> <td></td> <td></td> <td></td> <td>(注)2</td> </tr> <tr> <td rowspan="2">除 雪 ド ー ザ (ホイール・スチール型)</td> <td rowspan="2">各 種</td> <td>○</td> <td></td> <td></td> <td>○</td> <td>○</td> <td></td> <td></td> <td></td> <td>一般除雪 (注)2</td> </tr> <tr> <td>○</td> <td></td> <td></td> <td>○</td> <td></td> <td></td> <td>○</td> <td></td> <td>運搬除雪 (注)2,3</td> </tr> <tr> <td>ロータリ除雪車 (ホイール・スチール型)</td> <td>100kW以上 (220PS以上)級</td> <td>○</td> <td></td> <td>○</td> <td></td> <td>○</td> <td></td> <td>○</td> <td></td> <td>(注)3</td> </tr> <tr> <td rowspan="2">ロータリ除雪車 (ホイール・スチール型)</td> <td>ホイール：30HP (40PS)級</td> <td></td> <td>○</td> <td></td> <td></td> <td>○</td> <td></td> <td>○</td> <td></td> <td>(注)3,4</td> </tr> <tr> <td>ホイール：60～90kW (80～120PS)級</td> <td>○</td> <td></td> <td></td> <td></td> <td>○</td> <td></td> <td>○</td> <td></td> <td>(注)3,4</td> </tr> <tr> <td>一車線種込除雪車 (e-形式各種)</td> <td></td> <td>○</td> <td></td> <td>○</td> <td></td> <td>○</td> <td></td> <td>○</td> <td></td> <td>(注)3</td> </tr> <tr> <td>ダンプトラック</td> <td>6t以上・6t以下</td> <td></td> <td>○</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>凍結防止剤散布車</td> <td></td> <td></td> <td>○</td> <td></td> <td>○</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>砂散布機・鉄装車 (マテリアルスプレッド)</td> <td></td> <td></td> <td>○</td> <td></td> <td></td> <td></td> <td></td> <td>○</td> <td></td> <td>(注)4,5</td> </tr> <tr> <td>散 水 車</td> <td></td> <td></td> <td>○</td> <td></td> <td>○</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>小型ロータリ除雪機 (クローラ・ハンドガイド型)</td> <td>各 種</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>○</td> <td>○</td> <td>(注)6</td> </tr> <tr> <td>多目的作業車</td> <td>各 種</td> <td></td> <td>○</td> <td></td> <td>○</td> <td>○</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>除雪トレッカ用フックリフト (ロータリ除雪装置)</td> <td>各 種</td> <td>○</td> <td></td> <td></td> <td></td> <td>○</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>除雪トレッカ用フックリフト (路面整正装置)</td> <td>各 種</td> <td></td> <td>○</td> <td></td> <td>○</td> <td>○</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>除雪トレッカ用フックリフト (凍結防止剤散布装置)</td> <td>各 種</td> <td></td> <td>○</td> <td></td> <td>○</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>(注)1. 上表の助手は、安全確認作業等のため運転手とともに除雪機械に同乗する作業付労務である。 2. 除雪グレーダ、除雪ドーザの機種が1人乗りの場合は、普通作業員は計上しない。 3. 運搬除雪時においては、除雪ドーザ、ロータリ除雪車、一車線種込除雪車の積込補助作業員として必要に応じて計上出来る。積込補助作業員の適用職種は普通作業員とし、運転1時間当りn人/Tを計上する。 4. 歩道除雪等においては、ロータリ除雪車の補助作業員として、必要に応じて計上出来る。補助作業員の適用職種は普通作業員とし、運転1時間当りn人/Tを計上する。 5. 砂散布機鉄装車の補助作業員として、運転1時間当り普通作業員2人/Tを計上する。 6. 小型ロータリ除雪機は運転員として特殊作業員を、補助作業員として普通作業員を運転1時間当り各々1人/Tを計上する。 7. 各除雪装置の機種は、ベースマシンの運転適用職種である。 8. nは、運転1時間当り計上人数である。Tは、5-3 労務歩掛(1)による。</p> | 機 械 名 | 規 格 | 運転手 | | 助手 | | 除雪作業 世 話 役 | | 機械付労務 | | 備 考 | 運転手 (特殊) | 運転手 (一般) | 特 殊 作業員 | 普 通 作業員 | 土 木 部 世 話 役 | 特 殊 作業員 | 普 通 作業員 | 除 雪 ト ラ ッ ク (エンジン駆動・原動機直結) | 各 種 | | ○ | | ○ | ○ | | | | | 除 雪 グ レ ー ダ | 各 種 | ○ | | | ○ | ○ | | | | (注)2 | 除 雪 ド ー ザ (ホイール・スチール型) | 各 種 | ○ | | | ○ | ○ | | | | 一般除雪 (注)2 | ○ | | | ○ | | | ○ | | 運搬除雪 (注)2,3 | ロータリ除雪車 (ホイール・スチール型) | 100kW以上 (220PS以上)級 | ○ | | ○ | | ○ | | ○ | | (注)3 | ロータリ除雪車 (ホイール・スチール型) | ホイール：30HP (40PS)級 | | ○ | | | ○ | | ○ | | (注)3,4 | ホイール：60～90kW (80～120PS)級 | ○ | | | | ○ | | ○ | | (注)3,4 | 一車線種込除雪車 (e-形式各種) | | ○ | | ○ | | ○ | | ○ | | (注)3 | ダンプトラック | 6t以上・6t以下 | | ○ | | | | | | | | 凍結防止剤散布車 | | | ○ | | ○ | | | | | | 砂散布機・鉄装車 (マテリアルスプレッド) | | | ○ | | | | | ○ | | (注)4,5 | 散 水 車 | | | ○ | | ○ | | | | | | 小型ロータリ除雪機 (クローラ・ハンドガイド型) | 各 種 | | | | | | | ○ | ○ | (注)6 | 多目的作業車 | 各 種 | | ○ | | ○ | ○ | | | | | 除雪トレッカ用フックリフト (ロータリ除雪装置) | 各 種 | ○ | | | | ○ | | | | | 除雪トレッカ用フックリフト (路面整正装置) | 各 種 | | ○ | | ○ | ○ | | | | | 除雪トレッカ用フックリフト (凍結防止剤散布装置) | 各 種 | | ○ | | ○ | | | | | | <p>現行どおり</p> <p>9. 設計図書等に必要な資格を定めている場合は、上表によらず適用する。</p> | 記載の変更 |
| 機 械 名 | 規 格 | | | 運転手 | | 助手 | | 除雪作業 世 話 役 | | 機械付労務 | | | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 運転手 (特殊) | 運転手 (一般) | 特 殊 作業員 | 普 通 作業員 | 土 木 部 世 話 役 | 特 殊 作業員 | 普 通 作業員 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 除 雪 ト ラ ッ ク (エンジン駆動・原動機直結) | 各 種 | | ○ | | ○ | ○ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 除 雪 グ レ ー ダ | 各 種 | ○ | | | ○ | ○ | | | | (注)2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 除 雪 ド ー ザ (ホイール・スチール型) | 各 種 | ○ | | | ○ | ○ | | | | 一般除雪 (注)2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | ○ | | | ○ | | | ○ | | 運搬除雪 (注)2,3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ロータリ除雪車 (ホイール・スチール型) | 100kW以上 (220PS以上)級 | ○ | | ○ | | ○ | | ○ | | (注)3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ロータリ除雪車 (ホイール・スチール型) | ホイール：30HP (40PS)級 | | ○ | | | ○ | | ○ | | (注)3,4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ホイール：60～90kW (80～120PS)級 | ○ | | | | ○ | | ○ | | (注)3,4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 一車線種込除雪車 (e-形式各種) | | ○ | | ○ | | ○ | | ○ | | (注)3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ダンプトラック | 6t以上・6t以下 | | ○ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 凍結防止剤散布車 | | | ○ | | ○ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 砂散布機・鉄装車 (マテリアルスプレッド) | | | ○ | | | | | ○ | | (注)4,5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 散 水 車 | | | ○ | | ○ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 小型ロータリ除雪機 (クローラ・ハンドガイド型) | 各 種 | | | | | | | ○ | ○ | (注)6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 多目的作業車 | 各 種 | | ○ | | ○ | ○ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 除雪トレッカ用フックリフト (ロータリ除雪装置) | 各 種 | ○ | | | | ○ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 除雪トレッカ用フックリフト (路面整正装置) | 各 種 | | ○ | | ○ | ○ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 除雪トレッカ用フックリフト (凍結防止剤散布装置) | 各 種 | | ○ | | ○ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | IV-6-①-4 | | (控え頁) 1/1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改 正 理 由 | 一 部 改 正 | 改 正 現 行 | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|--|--------------|-------------|----|-------------|----------|--|-------------|-----|-------|-----|-----|-----|--|-----|-----|--|----------------|----------------|---------------------|------------------|--------------------|------------|------------|------------|------------------------|------------|--|-----------------------------|--|---|---|-------|
| | <p style="text-align: center;">現 行</p> <p>・ガーダー形式 1,200円/t ・ボックス # 1,900円/t ・トラス・アーチ # 1,600円/t</p> <p>なお、厚さに関する寸法エキストラは、物価資料等により別途加算する。</p> <p>2) 寸法エキストラ (巾・長さ) は橋梁上部工に準じて下表のとおりとする。</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <th rowspan="2">鋼 脚</th> <th>角型</th> <th>ボ ッ ク ス 形 式</th> </tr> <tr> <th>円型</th> <th>ガ ー ダ ー 形 式</th> </tr> <tr> <td colspan="2">アンカーフレーム</td> <td>ガ ー ダ ー 形 式</td> </tr> </table> <p>(注) その他は、橋梁上部工に準ずるものとする。</p> <p>3) なお、付属物 (伸縮継手、高欄、防護柵、検査路等) 及び横断歩道橋の材料費においては、寸法エキストラは計上しないものとする。</p> <p>(3) 切縮料 計上しない。</p> <p>(4) その他のエキストラ 原則として、計上しない。</p> <p>2-4 割増率 (ロス率) 鋼材の割増率は鋼材単価の中で行い、数量の割増しはしない。 割増率は表 2.1 の通りである。</p> <p style="text-align: center;">表 2.1 鋼材の割増率 (ロス率)</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>種 別</th> <th>割 増 率</th> <th>適 用</th> </tr> </thead> <tbody> <tr> <td>鋼 板</td> <td>17%</td> <td></td> </tr> <tr> <td>形 鋼</td> <td>12%</td> <td>棒鋼、製作するボルト(H、T、B)、スタッドジベルは除く)、平鋼、鋼管、橋鋼板等を含む。</td> </tr> </tbody> </table> <p>(注) なお、H、T、B及びスタッドジベルは製品価格とする。</p> <p>2-5 スクラップ 割増しされた鋼材の80%が回収可能とし、その単価はヘビー H1扱いとする。 スクラップの単価は物価資料等により公示されているものを用いる。</p> <p>2-6 鋼種別単価 鋼種別単価は、次式により算出する。 鋼種別単価 = [ベース価格+エキストラ] × (1+a) - 0.8 × a × (スクラップ単価) a : 鋼材の割増率で表 2.1 に示す値を用いる。</p> <p>2-7 数量計算の原則 原則として純断面で計算する。単位はkgとし、小数点以下を丸めること。 材料の数量計算をする場合、異形部材で組合せ等により矩形部材と考えられるものや、非常に大きな端材を生ずるものについては、その部材の実質量 (ネット質量) で計上することを原則とするが、極端な異形部材でどうしても1つ1つ四辺形部材から切り出さなければならないものや形状が複雑で面積の算出が困難なものなどについては、グロス質量で計上してもよい。</p> <p style="text-align: center;">表 2.2 数量計算の分類</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>ネット質量で計算するものの例</th> <th>グロス質量で計算するものの例</th> </tr> </thead> <tbody> <tr> <td>1 矩形部材・台形部材、平行四辺形部材</td> <td>1 形状の複雑なガセットプレート</td> </tr> <tr> <td>2 全長にわたってテーパのついた部材</td> <td>2 板厚変化のテーパ</td> </tr> <tr> <td>3 伸縮継手の橋形部</td> <td>3 板厚変化のテーパ</td> </tr> <tr> <td>4 ラーメン形式はフレーム形の対傾橋の開口部</td> <td>4 スチフナーの切欠</td> </tr> <tr> <td></td> <td>5 ハンドホール、マンホール、リベット、ボルトの穴など</td> </tr> <tr> <td></td> <td>ただし、トラス橋のガセット、ハンドホールについては、ネット質量で計算する方が適当な場合もあるので注意を要する。</td> </tr> </tbody> </table> <p style="text-align: center;">IV-7-①-3</p> | 鋼 脚 | 角型 | ボ ッ ク ス 形 式 | 円型 | ガ ー ダ ー 形 式 | アンカーフレーム | | ガ ー ダ ー 形 式 | 種 別 | 割 増 率 | 適 用 | 鋼 板 | 17% | | 形 鋼 | 12% | 棒鋼、製作するボルト(H、T、B)、スタッドジベルは除く)、平鋼、鋼管、橋鋼板等を含む。 | ネット質量で計算するものの例 | グロス質量で計算するものの例 | 1 矩形部材・台形部材、平行四辺形部材 | 1 形状の複雑なガセットプレート | 2 全長にわたってテーパのついた部材 | 2 板厚変化のテーパ | 3 伸縮継手の橋形部 | 3 板厚変化のテーパ | 4 ラーメン形式はフレーム形の対傾橋の開口部 | 4 スチフナーの切欠 | | 5 ハンドホール、マンホール、リベット、ボルトの穴など | | ただし、トラス橋のガセット、ハンドホールについては、ネット質量で計算する方が適当な場合もあるので注意を要する。 | <p style="text-align: center;">改 正 現 行</p> <p>・ガーダー形式 1,200円/t ・ボックス # 1,900円/t ・トラス・アーチ # 1,600円/t</p> <p>なお、厚さに関する寸法エキストラは、物価資料等により別途加算する。 ただし、巾及び厚さの複合エキストラを考慮する必要がある4.5<t≤6mの甲板については、上記の巾、長さに関する寸法エキストラの標準値は適用できないので、幅 1000≦W≦2000mm、長さ 3000≦L≦6000mmにて計上し、巾及び厚さの複合エキストラを物価資料等により別途加算すること。 なお、これにより難い場合は別途考慮すること。</p> <p style="text-align: center;">現行どおり</p> | 記載の変更 |
| 鋼 脚 | 角型 | | ボ ッ ク ス 形 式 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 円型 | ガ ー ダ ー 形 式 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| アンカーフレーム | | ガ ー ダ ー 形 式 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 種 別 | 割 増 率 | 適 用 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 鋼 板 | 17% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 形 鋼 | 12% | 棒鋼、製作するボルト(H、T、B)、スタッドジベルは除く)、平鋼、鋼管、橋鋼板等を含む。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ネット質量で計算するものの例 | グロス質量で計算するものの例 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 矩形部材・台形部材、平行四辺形部材 | 1 形状の複雑なガセットプレート | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 全長にわたってテーパのついた部材 | 2 板厚変化のテーパ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 伸縮継手の橋形部 | 3 板厚変化のテーパ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 ラーメン形式はフレーム形の対傾橋の開口部 | 4 スチフナーの切欠 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 ハンドホール、マンホール、リベット、ボルトの穴など | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ただし、トラス橋のガセット、ハンドホールについては、ネット質量で計算する方が適当な場合もあるので注意を要する。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 1/7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改 正 理 由 | 一 部 改 正 | 改 正 現 行 | 備 考 |
|----------|--|---|----------------------------|
| 現 | 行 | 改 正 | 備 考 |
| | <p>2-8 溶接材料及び副資材費</p> <p>(1) 溶接材料費 標準的な寸法・構造部元の構造の場合、溶接材料の質量をあけて計上せず、副資材費に含めて積算してよい。</p> <p>(2) 副資材費 副資材費は、工場製作にかかる溶接材料及び消耗材料で、加工鋼重（購入部品を除いた鋼材の質量）当り溶接材料込みで16,400円/トとする。</p> <p>(注) 1. 飯桁以外の加工鋼重は、大型材片質量及び小型材片質量の合計となる。 2. 単純飯桁及び連続飯桁の場合の加工鋼重は、大型材片質量・小型材片質量及び対斜傾構・横構の加工鋼重の合計となる。</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>ネットで計算するもの</p> <p>①台形部材 ②全長にわたってテーパのついた部材</p>  <p>③伸縮継手の構部</p>  <p>④ラーメン形又はフレーム形の対傾構の穴</p>  <p>⑤桁高の変化するもの(連続桁, ガルバー桁)</p>  </div> <div style="width: 45%;"> <p>グロスで計算するもの</p> <p>①ガセットプレート</p>  <p>②板厚変化のテーパ (Web, Flange 等)</p>  <p>③板幅変化のテーパ</p>  <p>④スチフナーの切欠</p>  <p>⑤トラス, ローゼの吊材の穴</p>  </div> </div> <p>3. 鋼 橋 製 作 費</p> <p>3-1 製作工数</p> <p>(1) 橋梁の製作工数は次式により算出するのを原則とする。</p> <p>1) 全体製作工数 (Y)</p> $Y = \{(Y_1 + Y_2) \times K + Y_3 + Y_4\} \times (1 + \alpha) \times (1 + \beta) \times (1 + \gamma) \times (1 + \delta) + Y_5$ <p>Y₁, Y₂, Y₃, Y₄, Y₅: 各工数要素 α: 重量による補正率 (表 3.8) β: 斜構又は曲線構による補正 (表 3.9 又は表 3.10) ただし、斜構と曲線構の補正の重加算は行わず、いずれか大きい補正率を採用する。 γ: 桁高変化による補正率 (表 3.11) δ: 平均実間長による工数の補正率 (表 3.12) K: 570 材相当品による影響割増</p> <p>(注) 製作工数は小数以下2位止め (3位四捨五入) とする。 なお、各工数要素 (Y₁, Y₂, Y₃, Y₄, Y₅) についても同様の扱いとする。</p> <p>2) 本体の加工組立工数 (Y₁)</p> $Y_1 = A_1 \times a_1 \times K_1 + A_2 \times a_2 \times K_2$ <p>A₁: 大型材片数 A₂: 小型材片数 a₁: 大型1材片当りの橋梁形式による標準工数 (表 3.1) a₂: 小型1材片当りの橋梁形式による標準工数 (表 3.1) K₁: 大型1材片当りの重量による影響係数 (表 3.2)</p> <p style="text-align: center;">IV-7-①-4</p> | <p>現行どおり</p> <p>(2) 副資材費 副資材費は、工場製作にかかる溶接材料及び消耗材料で、加工鋼重（購入部品を除いた鋼材の質量）当り溶接材料込みで 16,400 17,300円/トとする。</p> <p>(注) 1. 飯桁以外の加工鋼重は、大型材片質量及び小型材片質量の合計となる。 2. 単純飯桁及び連続飯桁の場合の加工鋼重は、大型材片質量・小型材片質量及び対斜傾構・横構の加工鋼重の合計となる。</p> <p>現行どおり</p> | <p>記載の変更 (歩掛改定に伴う)</p> |
| 積算上の注意事項 | | | (控え頁) 2/7 |

| 改正理由 | 一部改正 | 改正 現行 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|--|-------------------------|---------------------------|---------------------------|---------------------------|---------------------------|------------|------|------|------|------|------|------|------|------|------|------|------|------|----|------|------|------|------|------|-------|------|------|------|------|------|-------|------|------|------|------|------|-----|------|------|------|------|------|-----|------|------|------|------|------|------|------|------|------|------|------|-------|------|------|------|------|-------|-------|------|------|------|------|------|----------------|---|------|---|---|-------|----------------|---|------|---|---|------|------------------------|------------------------|--------------|--------------|-----|----------------|------------|------|---------|------|------------------------|--------------|--|----|-------------------------|-------------------------|---------------------------|---------------------------|------------|------|-------------------------|-------------------------|------|------|------|------|------|------|------|------|------|----|------|------|------|------|------|-------|------|------|------|------|------|-------|------|------|------|------|------|-----|------|------|------|------|------|-----|------|------|------|------|------|------|------|------|------|------|------|-------|------|------|------|------|-------|-------|------|------|------|------|------|----------------|---|------|---|---|-------|----------------|---|------|---|---|------|----------------------------|
| 現 | 行 | 改 正 | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <p>7) 付属物製作工 (Y₂)</p> $Y_2 = D \times d \times (1 + \alpha) \times (1 + \beta) + E \times e \times (1 + \beta) + F \times f \times (1 + \beta) + G \times g \times (1 + \alpha)$ <p>D: 伸縮継手の加工鋼重 d: 伸縮継手の標準工数 (表 3.13) E: 高欄の加工鋼重 e: 高欄の標準工数 (表 3.14) F: 橋梁用防護柵の加工鋼重 f: 橋梁用防護柵の標準工数 (表 3.15) G: 検査路の加工鋼重 g: 検査路の標準工数 (表 3.16) α: 重運による補正率 (表 3.8) β: 斜橋又は曲線橋による補正率 (表 3.9 又は表 3.10) ただし、斜橋と曲線橋の補正の重加算は行わず、いずれか大きい補正率を採用する。</p> <p>表3.1 橋梁形式別標準工数</p> <table border="1"> <thead> <tr> <th>要素</th> <th>a₁ (人/個)</th> <th>a₂ (人/個)</th> <th>b₁ (人/10m)</th> <th>b₂ (人/10m)</th> <th>c (人/個)</th> </tr> </thead> <tbody> <tr><td>単純板桁</td><td>1.15</td><td>0.25</td><td>0.94</td><td>0.39</td><td>0.43</td></tr> <tr><td>連続板桁</td><td>1.22</td><td>0.19</td><td>0.78</td><td>0.37</td><td>0.38</td></tr> <tr><td>箱桁</td><td>2.25</td><td>0.31</td><td>0.87</td><td>0.37</td><td>3.09</td></tr> <tr><td>鋼床版板桁</td><td>0.99</td><td>0.20</td><td>0.92</td><td>0.62</td><td>3.61</td></tr> <tr><td>鋼床版箱桁</td><td>3.78</td><td>0.33</td><td>1.03</td><td>0.53</td><td>6.24</td></tr> <tr><td>トラス</td><td>0.56</td><td>0.33</td><td>0.75</td><td>0.32</td><td>0.79</td></tr> <tr><td>アーチ</td><td>1.59</td><td>0.41</td><td>0.93</td><td>0.55</td><td>2.55</td></tr> <tr><td>ラーメン</td><td>1.98</td><td>0.40</td><td>0.80</td><td>0.57</td><td>3.26</td></tr> <tr><td>角型鋼橋脚</td><td>3.70</td><td>0.63</td><td>1.69</td><td>3.30</td><td>10.66</td></tr> <tr><td>丸型鋼橋脚</td><td>6.39</td><td>0.54</td><td>0.32</td><td>0.86</td><td>8.20</td></tr> <tr><td>角型アンカー プレート</td><td>—</td><td>0.35</td><td>—</td><td>—</td><td>11.67</td></tr> <tr><td>丸型アンカー プレート</td><td>—</td><td>0.19</td><td>—</td><td>—</td><td>5.57</td></tr> </tbody> </table> <p>表3.2 大型1材片当りの重量による影響係数 (K₁) 及び 小型1材片当りの重量による影響係数 (K₂)</p> <table border="1"> <thead> <tr> <th>影響係数 (K₁)</th> <th>影響係数 (K₂)</th> </tr> </thead> <tbody> <tr> <td>0.67X + 0.33</td> <td>0.86X + 0.14</td> </tr> </tbody> </table> <p>ただし、X: (大型材片重量 ÷ 大型材片数) ÷ 大型材片標準重量 又は (小型材片重量 ÷ 小型材片数) ÷ 小型材片標準重量</p> <p>表3.3 570材相当品による影響係数 (K₃)</p> <table border="1"> <thead> <tr> <th>形 式</th> <th>K₃</th> </tr> </thead> <tbody> <tr> <td>単純板桁及び連続板桁</td> <td>0.28</td> </tr> <tr> <td>上記以外の形式</td> <td>0.25</td> </tr> </tbody> </table> <p>表3.4 1部材当りの重量による影響係数 (K₄)</p> <table border="1"> <thead> <tr> <th>影響係数 (K₄)</th> </tr> </thead> <tbody> <tr> <td>0.82X + 0.18</td> </tr> </tbody> </table> <p>ただし、X: (加工鋼重 ÷ 部材数) ÷ 部材標準重量</p> | 要素 | a ₁ (人/個) | a ₂ (人/個) | b ₁ (人/10m) | b ₂ (人/10m) | c (人/個) | 単純板桁 | 1.15 | 0.25 | 0.94 | 0.39 | 0.43 | 連続板桁 | 1.22 | 0.19 | 0.78 | 0.37 | 0.38 | 箱桁 | 2.25 | 0.31 | 0.87 | 0.37 | 3.09 | 鋼床版板桁 | 0.99 | 0.20 | 0.92 | 0.62 | 3.61 | 鋼床版箱桁 | 3.78 | 0.33 | 1.03 | 0.53 | 6.24 | トラス | 0.56 | 0.33 | 0.75 | 0.32 | 0.79 | アーチ | 1.59 | 0.41 | 0.93 | 0.55 | 2.55 | ラーメン | 1.98 | 0.40 | 0.80 | 0.57 | 3.26 | 角型鋼橋脚 | 3.70 | 0.63 | 1.69 | 3.30 | 10.66 | 丸型鋼橋脚 | 6.39 | 0.54 | 0.32 | 0.86 | 8.20 | 角型アンカー プレート | — | 0.35 | — | — | 11.67 | 丸型アンカー プレート | — | 0.19 | — | — | 5.57 | 影響係数 (K ₁) | 影響係数 (K ₂) | 0.67X + 0.33 | 0.86X + 0.14 | 形 式 | K ₃ | 単純板桁及び連続板桁 | 0.28 | 上記以外の形式 | 0.25 | 影響係数 (K ₄) | 0.82X + 0.18 | <p>現行どおり</p> <p>表3.1 橋梁形式別標準工数</p> <table border="1"> <thead> <tr> <th>要素</th> <th>a₁ (人/個)</th> <th>a₂ (人/個)</th> <th>b₁ (人/10m)</th> <th>b₂ (人/10m)</th> <th>c (人/個)</th> </tr> </thead> <tbody> <tr><td>単純板桁</td><td>1.15 1.48</td><td>0.25 0.32</td><td>0.94</td><td>0.39</td><td>0.43</td></tr> <tr><td>連続板桁</td><td>1.22</td><td>0.19</td><td>0.78</td><td>0.37</td><td>0.38</td></tr> <tr><td>箱桁</td><td>2.25</td><td>0.31</td><td>0.87</td><td>0.37</td><td>3.09</td></tr> <tr><td>鋼床版板桁</td><td>0.99</td><td>0.20</td><td>0.92</td><td>0.62</td><td>3.61</td></tr> <tr><td>鋼床版箱桁</td><td>3.78</td><td>0.33</td><td>1.03</td><td>0.53</td><td>6.24</td></tr> <tr><td>トラス</td><td>0.56</td><td>0.33</td><td>0.75</td><td>0.32</td><td>0.79</td></tr> <tr><td>アーチ</td><td>1.59</td><td>0.41</td><td>0.93</td><td>0.55</td><td>2.55</td></tr> <tr><td>ラーメン</td><td>1.98</td><td>0.40</td><td>0.80</td><td>0.57</td><td>3.26</td></tr> <tr><td>角型鋼橋脚</td><td>3.70</td><td>0.63</td><td>1.69</td><td>3.30</td><td>10.66</td></tr> <tr><td>丸型鋼橋脚</td><td>6.39</td><td>0.54</td><td>0.32</td><td>0.86</td><td>8.20</td></tr> <tr><td>角型アンカー プレート</td><td>—</td><td>0.35</td><td>—</td><td>—</td><td>11.67</td></tr> <tr><td>丸型アンカー プレート</td><td>—</td><td>0.19</td><td>—</td><td>—</td><td>5.57</td></tr> </tbody> </table> <p>現行どおり</p> | 要素 | a ₁ (人/個) | a ₂ (人/個) | b ₁ (人/10m) | b ₂ (人/10m) | c (人/個) | 単純板桁 | 1.15 1.48 | 0.25 0.32 | 0.94 | 0.39 | 0.43 | 連続板桁 | 1.22 | 0.19 | 0.78 | 0.37 | 0.38 | 箱桁 | 2.25 | 0.31 | 0.87 | 0.37 | 3.09 | 鋼床版板桁 | 0.99 | 0.20 | 0.92 | 0.62 | 3.61 | 鋼床版箱桁 | 3.78 | 0.33 | 1.03 | 0.53 | 6.24 | トラス | 0.56 | 0.33 | 0.75 | 0.32 | 0.79 | アーチ | 1.59 | 0.41 | 0.93 | 0.55 | 2.55 | ラーメン | 1.98 | 0.40 | 0.80 | 0.57 | 3.26 | 角型鋼橋脚 | 3.70 | 0.63 | 1.69 | 3.30 | 10.66 | 丸型鋼橋脚 | 6.39 | 0.54 | 0.32 | 0.86 | 8.20 | 角型アンカー プレート | — | 0.35 | — | — | 11.67 | 丸型アンカー プレート | — | 0.19 | — | — | 5.57 | <p>記載の変更 (歩掛改定に伴う)</p> |
| 要素 | a ₁ (人/個) | a ₂ (人/個) | b ₁ (人/10m) | b ₂ (人/10m) | c (人/個) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 単純板桁 | 1.15 | 0.25 | 0.94 | 0.39 | 0.43 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 連続板桁 | 1.22 | 0.19 | 0.78 | 0.37 | 0.38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 箱桁 | 2.25 | 0.31 | 0.87 | 0.37 | 3.09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 鋼床版板桁 | 0.99 | 0.20 | 0.92 | 0.62 | 3.61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 鋼床版箱桁 | 3.78 | 0.33 | 1.03 | 0.53 | 6.24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トラス | 0.56 | 0.33 | 0.75 | 0.32 | 0.79 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| アーチ | 1.59 | 0.41 | 0.93 | 0.55 | 2.55 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ラーメン | 1.98 | 0.40 | 0.80 | 0.57 | 3.26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 角型鋼橋脚 | 3.70 | 0.63 | 1.69 | 3.30 | 10.66 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 丸型鋼橋脚 | 6.39 | 0.54 | 0.32 | 0.86 | 8.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 角型アンカー プレート | — | 0.35 | — | — | 11.67 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 丸型アンカー プレート | — | 0.19 | — | — | 5.57 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 影響係数 (K ₁) | 影響係数 (K ₂) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.67X + 0.33 | 0.86X + 0.14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 形 式 | K ₃ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 単純板桁及び連続板桁 | 0.28 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 上記以外の形式 | 0.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 影響係数 (K ₄) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.82X + 0.18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 要素 | a ₁ (人/個) | a ₂ (人/個) | b ₁ (人/10m) | b ₂ (人/10m) | c (人/個) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 単純板桁 | 1.15 1.48 | 0.25 0.32 | 0.94 | 0.39 | 0.43 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 連続板桁 | 1.22 | 0.19 | 0.78 | 0.37 | 0.38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 箱桁 | 2.25 | 0.31 | 0.87 | 0.37 | 3.09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 鋼床版板桁 | 0.99 | 0.20 | 0.92 | 0.62 | 3.61 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 鋼床版箱桁 | 3.78 | 0.33 | 1.03 | 0.53 | 6.24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トラス | 0.56 | 0.33 | 0.75 | 0.32 | 0.79 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| アーチ | 1.59 | 0.41 | 0.93 | 0.55 | 2.55 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ラーメン | 1.98 | 0.40 | 0.80 | 0.57 | 3.26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 角型鋼橋脚 | 3.70 | 0.63 | 1.69 | 3.30 | 10.66 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 丸型鋼橋脚 | 6.39 | 0.54 | 0.32 | 0.86 | 8.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 角型アンカー プレート | — | 0.35 | — | — | 11.67 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 丸型アンカー プレート | — | 0.19 | — | — | 5.57 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | IV-7-①-6 | (控え頁) 3/7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 — 現行 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------|---------------|--------------|-------|-------|-------|---------|----|-----|---|---|---|-----|---|---|------|---|---|--------|---|---|------|---|---|-------|----|---|---|---|---|--|---|
| <p style="text-align: center;">現 行</p> <div style="text-align: center;">  </div> <p>(注) 工数の補正は、表 3.17 に従って伸縮継手、高欄、橋梁用防護柵、検査路の製作にも適用する。</p> <p style="text-align: center;">表 3.17 付属物の工数の補正</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>種 別</th> <th>重 連</th> <th>斜 橋</th> <th>曲 線 橋</th> <th>桁高変化</th> <th>平均支間長</th> </tr> </thead> <tbody> <tr> <td>伸 縮 継 手</td> <td>○*</td> <td>○**</td> <td>×</td> <td>×</td> <td>×</td> </tr> <tr> <td>高 欄</td> <td>×</td> <td>×</td> <td>○***</td> <td>×</td> <td>×</td> </tr> <tr> <td>橋梁用防護柵</td> <td>×</td> <td>×</td> <td>○***</td> <td>×</td> <td>×</td> </tr> <tr> <td>検 査 路</td> <td>○*</td> <td>×</td> <td>×</td> <td>×</td> <td>×</td> </tr> </tbody> </table> <p style="text-align: center;">○：補正を行う ×：補正を行わない</p> <p>(注) *：伸縮継手、検査路の重連による補正は、表 3.8 の補正を適用する。ただし、連数は橋梁本体と同様とする。 **：伸縮継手の斜橋による補正は、表 3.9 の「箱桁形式以外」の場合の補正を適用する。 ***：高欄、橋梁用防護柵の曲線による補正は、表 3.10 の「箱桁形式以外」の場合の補正を適用する。</p> <p>(4) 単独で、伸縮継手、高欄、橋梁用防護柵、検査路を発注する場合の積算にあたっては、間接工事費の取扱いは、鋼橋工場製作工事と同じとする。 なお、ゴム系伸縮継手の積算にあたっては、「第VI編第2章⑥-1 橋梁用伸縮継手装置設置工」による。</p> <p>(5) 鋼橋工場製作工事に係る支承の積算は製品価格（支承メーカーの販売価格）を材料費明細書に計上し、工場管理費の取扱いは一般の鋼材と同様とする。 (イ) 支承の運搬は、一般橋梁部材の運搬と同じ扱いとし、運搬部材質量の中に入れて積算する。 (ロ) 支承の塗装は、中塗り、上塗りを現場塗装として計上するものとする。</p> <p>3-2 製作工労務単価 工場製作における工数単価（直接労務費）は 27,800 円とする。</p> <p style="text-align: center;">IV-7-①-14</p> | 種 別 | 重 連 | 斜 橋 | 曲 線 橋 | 桁高変化 | 平均支間長 | 伸 縮 継 手 | ○* | ○** | × | × | × | 高 欄 | × | × | ○*** | × | × | 橋梁用防護柵 | × | × | ○*** | × | × | 検 査 路 | ○* | × | × | × | × | <p style="text-align: center;">改 正</p> <div style="text-align: center;">  </div> <p style="text-align: center;">現行どおり</p> <p style="text-align: center;">削除</p> | <p style="text-align: center;">備 考</p> <p style="text-align: center;">記載の削除</p> |
| 種 別 | 重 連 | 斜 橋 | 曲 線 橋 | 桁高変化 | 平均支間長 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 伸 縮 継 手 | ○* | ○** | × | × | × | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 高 欄 | × | × | ○*** | × | × | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋梁用防護柵 | × | × | ○*** | × | × | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 検 査 路 | ○* | × | × | × | × | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 4/7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

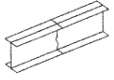
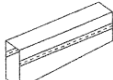
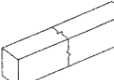
| 改正理由 | 一部改正 | 改正 現行 | | | | | | | | | | | | | | | | | | | | | |
|---|---|---------------------|--------------|-------------------------|-----|--|----------------------|---------------------|-----|------|---|--|------|-----|-----|-----|-----|--|---|---------------------|-----|-------------------------|--|
| 現 行 | 改 正 | | 備 考 | | | | | | | | | | | | | | | | | | | | |
| <p>4. 横断歩道橋製作費</p> <p>4-1 製作工数</p> <p>(1) 横断歩道橋の製作工数は次式により算出することを原則とする。</p> $\text{製作工数} = (A \times a) \times (1 + \beta) + (B \times b) \times (1 + \beta) + (C \times c) \times (1 + \beta) + (E \times e) \times (1 + \beta) + D \times d$ <p>A : 桁本体部の重量 a : 桁本体部の標準工数 (表 4.1) B : 階段部の重量 b : 階段部の標準工数 (表 4.1) C : 斜路部の重量 c : 斜路部の標準工数 (表 4.1) D : 支柱部の重量 d : 支柱部の標準工数 (表 4.1) E : 高欄部の重量 e : 高欄部の標準工数 (表 4.1) β : 桁本体部・階段部・斜路部・高欄部の曲線補正率 (表 3.10) (注) 曲線補正率については、3-1 に準ずる。</p> <p>(2) 横断歩道橋の標準工数は表 4.1 のとおりとする。</p> <p style="text-align: center;">表 4.1 横断歩道橋標準工数 (人/ t)</p> <table border="1" data-bbox="342 868 963 975"> <thead> <tr> <th>桁本体部</th> <th>階段部</th> <th>斜路部</th> <th>支柱部</th> <th>高欄部</th> </tr> </thead> <tbody> <tr> <td>I 桁: 11.3 H 桁: 9.3 C 桁: 11.8 箱桁: 13.9</td> <td>I 桁: 9.9 螺旋: 12.3</td> <td>I 桁: 8.8 箱桁: 9.4</td> <td>8.2</td> <td>11.6</td> </tr> </tbody> </table> <p>(注) (桁本体部) I 桁: 溶接 I 形鋼による横断歩道橋 (I 形断面の桁は上路, 下路ともにフランジ材として普通鋼板, T 形鋼, C T 形鋼のいずれでも可) H 桁: H 形圧延鋼による横断歩道橋 C 桁: プレス C 形鋼による横断歩道橋 箱桁: 溶接箱桁を用いた横断歩道橋 なお, 鋼床版としても鋼床版橋としての工数の割増は行わない。 (階段部) I 桁: 溶接 I 桁による直線階段 螺旋: 螺旋状になった階段 (斜路部) I 桁: 溶接 I 桁による斜路 箱桁: 溶接箱桁による斜路</p> <p>4-2 製作工労働単価 3-2 に準ずる。</p> <p>4-3 溶接材料及び副資材費 2-8 に準ずる。</p> <p style="text-align: center;">IV-7-①-15</p> | 桁本体部 | 階段部 | 斜路部 | 支柱部 | 高欄部 | I 桁: 11.3 H 桁: 9.3 C 桁: 11.8 箱桁: 13.9 | I 桁: 9.9 螺旋: 12.3 | I 桁: 8.8 箱桁: 9.4 | 8.2 | 11.6 | <p style="text-align: center;">現行どおり</p> <p style="text-align: center;">表 4.1 横断歩道橋標準工数 (人/ t)</p> <table border="1" data-bbox="1211 842 1832 949"> <thead> <tr> <th>桁本体部</th> <th>階段部</th> <th>斜路部</th> <th>支柱部</th> <th>高欄部</th> </tr> </thead> <tbody> <tr> <td>I 桁: 11.3 H 桁: 9.3 C 桁: 11.8 箱桁: 13.9</td> <td>I 桁: 9.9 13.8 螺旋: 12.3</td> <td>I 桁: 8.8 箱桁: 9.4</td> <td>8.2</td> <td>11.6 14.5</td> </tr> </tbody> </table> <p style="text-align: center;">現行どおり</p> | | 桁本体部 | 階段部 | 斜路部 | 支柱部 | 高欄部 | I 桁: 11.3 H 桁: 9.3 C 桁: 11.8 箱桁: 13.9 | I 桁: 9.9 13.8 螺旋: 12.3 | I 桁: 8.8 箱桁: 9.4 | 8.2 | 11.6 14.5 | <p style="text-align: center;">記載の変更 (歩掛改定に伴う)</p> |
| 桁本体部 | 階段部 | 斜路部 | 支柱部 | 高欄部 | | | | | | | | | | | | | | | | | | | |
| I 桁: 11.3 H 桁: 9.3 C 桁: 11.8 箱桁: 13.9 | I 桁: 9.9 螺旋: 12.3 | I 桁: 8.8 箱桁: 9.4 | 8.2 | 11.6 | | | | | | | | | | | | | | | | | | | |
| 桁本体部 | 階段部 | 斜路部 | 支柱部 | 高欄部 | | | | | | | | | | | | | | | | | | | |
| I 桁: 11.3 H 桁: 9.3 C 桁: 11.8 箱桁: 13.9 | I 桁: 9.9 13.8 螺旋: 12.3 | I 桁: 8.8 箱桁: 9.4 | 8.2 | 11.6 14.5 | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 5/7 | | | | | | | | | | | | | | | | | | | | |

| 改 正 理 由 | 一 部 改 正 | 改 正 | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|------------|--------------|-----------------|-------------|-----------------|--------------|-----------------|-------------|-----------------|--------------|-----------------|----|----------------|----------|-----------------|-------|-----------------|--|-----|------------|--------------|-----------------|-------------|-----------------|--------------|-----------------|-------------|---|--------------|-----------------|----|--|----------|-----------------|-------|-----------------|--|
| | 現 行 | 改 正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>5-2 輸送費 輸送費の積算は、各種種毎に表5.2鋼橋工場製作輸送費に示す回帰式を用いて積算するものとする。</p> <p style="text-align: center;">表5.2 鋼橋工場製作輸送費（沖縄を除く）</p> <table border="1"> <thead> <tr> <th>橋 種</th> <th>輸送単価 (円/t)</th> </tr> </thead> <tbody> <tr> <td>板桁（鋼床版板桁を除く）</td> <td>Y=35.07X+13,051</td> </tr> <tr> <td>板桁（鋼床版板桁のみ）</td> <td>Y=33.11X+14,686</td> </tr> <tr> <td>箱桁（鋼床版箱桁を除く）</td> <td>Y=29.94X+12,939</td> </tr> <tr> <td>箱桁（鋼床版箱桁のみ）</td> <td>Y=26.38X+13,472</td> </tr> <tr> <td>トラス、アーチ、ラーメン</td> <td>Y=24.95X+14,523</td> </tr> <tr> <td>橋脚</td> <td>Y=26.12X+8,518</td> </tr> <tr> <td>アンカーフレーム</td> <td>Y=24.01X+11,384</td> </tr> <tr> <td>横断歩道橋</td> <td>Y=80.84X+11,938</td> </tr> </tbody> </table> <p>Y：輸送単価 (円/t) X：運搬距離 (km)</p> <p>(注) 1. 上表に示す回帰式は、桁製作工場から現場への陸上輸送を想定している。 したがって、製作所を現場から別の現場へ輸送する場合等については別途考慮する。 2. 上表は、誘導車、特殊車両通行許可申請、高運料金、道路調査等を含む。 3. 運搬距離が1,500kmを超える場合については、別途考慮する。</p> <p>6. 架 設 費 鋼橋及び橋断歩道橋の架設費は、「第IV編第7章③鋼橋架設工」及び「橋断歩道橋（鋼道橋）架設工」によるものとする。</p> <p>7. H形鋼橋梁 7-1 H形鋼橋梁の単価 単価については、物価変動等により公示されているものを用いるものとする。 7-2 H形鋼橋梁積算上の注意 (1) 橋脚単価を適用する鋼材質量は、主桁、横桁、技術、取付ボルトなどの本体質量とし、主桁渡手、付属品（巻、高欄、排水パイプ）は含まないものとする。 (2) 主桁渡手加算金額には、主桁渡手の鋼材質量分も含む。 (3) H形鋼橋梁は、原則として原寸検査、収組検査は行わないものとする。特に、収組検査を必要とする場合は、特記仕様書にその旨を記載するものとする。 (4) 鉄橋及び鋼桁勾配加算金額における質量は、本体のみとする。 (5) 質量によるエキストラについては、全て本体質量を対象とする。 7-3 間接工事費 間接工事費の積算については、「第I編第2章工事費の積算②間接工事費」によるものとする。H形鋼橋梁を橋梁業者に直接発注する場合も、一般土木工事を含めて発注する場合も積算上は同じ扱いとする。</p> <p>8. 一般管理費等 8-1 共通仮設費 仮設費、現場塗装費及び保阪工事等の共通仮設費については、一般土木工事と同様に積算するものとする。 8-2 現場管理費 工事原価（架設工事）の輸送費、架設費、現場塗装費及び保阪工事等の概工事費に対し「第I編第2章工事費の積算②間接工事費3、現場管理費」に規定する現場管理費率を乗じて求める。 8-3 一般管理費等 工事製作と現場架設を分発発注する場合には、工事製作については工場原価に、現場架設については工事原価に、工場製作と現場製作を同一業者が発注する場合は、工場原価に工事原価を加えた額に対し、「第I編第3章①一般管理費等」に規定する一般管理費等率を乗じて求める。</p> | 橋 種 | 輸送単価 (円/t) | 板桁（鋼床版板桁を除く） | Y=35.07X+13,051 | 板桁（鋼床版板桁のみ） | Y=33.11X+14,686 | 箱桁（鋼床版箱桁を除く） | Y=29.94X+12,939 | 箱桁（鋼床版箱桁のみ） | Y=26.38X+13,472 | トラス、アーチ、ラーメン | Y=24.95X+14,523 | 橋脚 | Y=26.12X+8,518 | アンカーフレーム | Y=24.01X+11,384 | 横断歩道橋 | Y=80.84X+11,938 | <p style="text-align: center;">現 行 ど お り</p> <p style="text-align: center;">表5.2 鋼橋工場製作輸送費（沖縄を除く）</p> <table border="1"> <thead> <tr> <th>橋 種</th> <th>輸送単価 (円/t)</th> </tr> </thead> <tbody> <tr> <td>板桁（鋼床版板桁を除く）</td> <td>Y=35.07X+13,051</td> </tr> <tr> <td>板桁（鋼床版板桁のみ）</td> <td>Y=33.11X+14,686</td> </tr> <tr> <td>箱桁（鋼床版箱桁を除く）</td> <td>Y=29.94X+12,939</td> </tr> <tr> <td>箱桁（鋼床版箱桁のみ）</td> <td>Y=26.38X+13,472 Y=23.95X+16,437</td> </tr> <tr> <td>トラス、アーチ、ラーメン</td> <td>Y=24.95X+14,523</td> </tr> <tr> <td>橋脚</td> <td>Y=26.12X+8,518 Y=23.44X+15,721</td> </tr> <tr> <td>アンカーフレーム</td> <td>Y=24.01X+11,384</td> </tr> <tr> <td>横断歩道橋</td> <td>Y=80.84X+11,938</td> </tr> </tbody> </table> <p style="text-align: center;">現 行 ど お り</p> | 橋 種 | 輸送単価 (円/t) | 板桁（鋼床版板桁を除く） | Y=35.07X+13,051 | 板桁（鋼床版板桁のみ） | Y=33.11X+14,686 | 箱桁（鋼床版箱桁を除く） | Y=29.94X+12,939 | 箱桁（鋼床版箱桁のみ） | Y=26.38X+13,472 Y=23.95X+16,437 | トラス、アーチ、ラーメン | Y=24.95X+14,523 | 橋脚 | Y=26.12X+8,518 Y=23.44X+15,721 | アンカーフレーム | Y=24.01X+11,384 | 横断歩道橋 | Y=80.84X+11,938 | <p style="text-align: center;">記 載 の 変 更 (歩 掛 改 定 に 伴 う)</p> |
| 橋 種 | 輸送単価 (円/t) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 板桁（鋼床版板桁を除く） | Y=35.07X+13,051 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 板桁（鋼床版板桁のみ） | Y=33.11X+14,686 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 箱桁（鋼床版箱桁を除く） | Y=29.94X+12,939 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 箱桁（鋼床版箱桁のみ） | Y=26.38X+13,472 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トラス、アーチ、ラーメン | Y=24.95X+14,523 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋脚 | Y=26.12X+8,518 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| アンカーフレーム | Y=24.01X+11,384 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 横断歩道橋 | Y=80.84X+11,938 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋 種 | 輸送単価 (円/t) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 板桁（鋼床版板桁を除く） | Y=35.07X+13,051 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 板桁（鋼床版板桁のみ） | Y=33.11X+14,686 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 箱桁（鋼床版箱桁を除く） | Y=29.94X+12,939 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 箱桁（鋼床版箱桁のみ） | Y=26.38X+13,472 Y=23.95X+16,437 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トラス、アーチ、ラーメン | Y=24.95X+14,523 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋脚 | Y=26.12X+8,518 Y=23.44X+15,721 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| アンカーフレーム | Y=24.01X+11,384 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 横断歩道橋 | Y=80.84X+11,938 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IV-7-①-17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 6/7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 現行 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|-----------------------|--------------|---------------------|------|---------|--------|----------|------|---|--------|----------|-----------|----------|------|---------|--|--|--|-----|-----|--|---------|--|-----|--|---------|--|--|--|----------|----------|--|-----|------|-----|------|-----|------|---------------------|---|------------------|---|---------------------|----|---------------|---|------------------|---|-----------------|----|---------------|---|-----------------------|---|------------------|----|--------------------|---|----------------|---|-----------------|----|---------------|---|---------------------|---|------------------|----|--------------------|---|----------------|---|------------------|----|--------------------|---|---------------------|---|---------------------|----|---------------|---|---------------------|----|-----------------|----|---------------|---|----------------------|----|------------------|----|--------------------|---|-----------------------|----|-----------------|----|---------------|---|-----------------------|----|------------------|----|--------------------|---|---------------|----|------------------|----|--------------------|---|-------------|----|--|--|-----|------|-----|------|-----|------|----|---|-------------|---|-------------|---|-------------|---|-------------|---|-------------|---|--|--|-----|------|-----|------|-----|------|---------------------|---|----------------------|---|---------------------|----|-------------------|---|----------------------|---|-----------------|----|-------------------|---|-----------------------|---|------------------|----|--------------------|---|--------------------|---|-----------------|----|-------------------|---|---------------------|---|------------------|----|--------------------|---|--------------------|---|------------------|----|--------------------|---|---------------------|---|---------------------|----|-------------------|---|---------------------|----|-----------------|----|-------------------|---|----------------------|----|------------------|----|--------------------|---|-----------------------|----|-----------------|----|-------------------|---|-----------------------|----|------------------|----|--------------------|---|---------------|----|------------------|----|--------------------|---|-------------|----|--|--|----|
| 現 行 | | 改 正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>11. 施工単価入力基準表</p> <p>(1) 鋼材費 (鋼板①)</p> <table border="1"> <tr> <td>施工歩掛コード</td> <td>WB470010</td> <td>施工単位</td> <td>t</td> </tr> </table> <p>(注) 1. 鋼板及びエキストラにおける管理費区分は [5] を設定している。 2. スクラップ単価はプラスの値で入力すること。なお、スクラップにおける管理費区分は [9] を設定している。 3. 鋼材の割増しを含む。 4. 鋼材単価 (Y=002000) [円/t]、規格エキストラ単価 (Y=002000) [円/t]、寸法エキストラ単価 (Y=002200) [円/t]、厚みエキストラ単価 (Y=002300) [円/t] 及びスクラップ単価 (Y=6100000) [円/t] を単価登録すること。</p> <p>(2) 鋼材費 (鋼板②)</p> <table border="1"> <tr> <td rowspan="3">施工歩掛コード</td> <td>ガーダー形式</td> <td>WB470020</td> <td rowspan="3">施工単位</td> <td rowspan="3">t</td> </tr> <tr> <td>ボックス形式</td> <td>WB470030</td> </tr> <tr> <td>トラス・アーチ形式</td> <td>WB470040</td> </tr> <tr> <td>施工区分</td> <td colspan="4">入 力 条 件</td> </tr> <tr> <td rowspan="2">各 種</td> <td colspan="2">J 1</td> <td colspan="2">J 2・J 3</td> </tr> <tr> <td colspan="2">材 質</td> <td colspan="2">厚みエキストラ</td> </tr> <tr> <td colspan="2"></td> <td>(表 11.1)</td> <td colspan="2">(表 11.2)</td> </tr> </table> <p>(注) 1. 鋼材費は高が販売価格よりスクラップ控除したものである。 2. 鋼板及びエキストラにおける管理費区分は [5] を設定している。なお、スクラップにおける管理費区分は [9] を設定している。 3. 鋼材の割増しを含む。 4. J 1 条件で①, ③, ⑤, ⑥, ⑧, ⑩, ⑪, ⑬, ⑭, ⑯, 22, 25, 26, 28, 30, 34 及び 36 を選択した場合は、J 2 及び J 3 条件は入力する必要はない。 5. J 1 条件で②を選択した場合は、J 2 条件で⑤, ⑥は選択出来ない。また、J 3 条件は入力する必要はない。 6. J 1 条件で④, ⑥, ⑧, ⑩, ⑫, ⑭, ⑯及び⑳を選択した場合は、J 2 条件で①, ③, ⑤は選択出来ない。また、J 3 条件は入力する必要はない。 7. J 1 条件で⑦, ⑨及び21を選択した場合は、J 2 条件で①~③は選択出来ない。また、J 3 条件は入力する必要はない。 8. J 1 条件で⑮を選択した場合は、J 3 条件は入力する必要はない。 9. J 1 条件で 23, 27 を選択した場合は、J 2 条件は入力する必要はない。また、J 3 条件で⑤, ⑥は選択出来ない。 10. J 1 条件で 24, 32 及び 38 を選択した場合は、J 2 条件は入力する必要はない。また、J 3 条件で①~③は選択出来ない。 11. J 1 条件で 29, 31, 35 及び 37 を選択した場合は、J 2 条件は入力する必要はない。また、J 3 条件で①, ⑤, ⑥は選択出来ない。 12. J 1 条件で 33 を選択した場合は、J 2 条件は入力する必要はない。</p> <p>表 11.1 材質</p> <table border="1"> <thead> <tr> <th>材 質</th> <th>入力番号</th> <th>材 質</th> <th>入力番号</th> <th>材 質</th> <th>入力番号</th> </tr> </thead> <tbody> <tr> <td>S S 400 12 ≤ t ≤ 25</td> <td>①</td> <td>SM490 Y A t ≤ 25</td> <td>⑩</td> <td>SMA400AW 6 ≤ t ≤ 38</td> <td>27</td> </tr> <tr> <td>SM400A t ≤ 38</td> <td>②</td> <td>SM490 Y B t ≤ 25</td> <td>⑪</td> <td>" BW 6 ≤ t ≤ 25</td> <td>28</td> </tr> <tr> <td>SM400B t ≤ 25</td> <td>③</td> <td>SM490 Y B 25 < t ≤ 38</td> <td>⑫</td> <td>" BW 25 < t ≤ 38</td> <td>29</td> </tr> <tr> <td>SM400B 25 < t ≤ 38</td> <td>④</td> <td>SM620 B t ≤ 25</td> <td>⑬</td> <td>" CW 6 ≤ t ≤ 25</td> <td>30</td> </tr> <tr> <td>SM400C t ≤ 25</td> <td>⑤</td> <td>SM620 B 25 < t ≤ 38</td> <td>⑭</td> <td>" CW 25 < t ≤ 38</td> <td>31</td> </tr> <tr> <td>SM400C 25 < t ≤ 38</td> <td>⑥</td> <td>SM620 C t ≤ 25</td> <td>⑮</td> <td>" CW 38 < t ≤ 50</td> <td>32</td> </tr> <tr> <td>SM400C 38 < t ≤ 50</td> <td>⑦</td> <td>SM620 C 25 < t ≤ 38</td> <td>⑯</td> <td>SMA490AW 6 ≤ t ≤ 50</td> <td>33</td> </tr> <tr> <td>SM490A t ≤ 50</td> <td>⑧</td> <td>SM620 C 38 < t ≤ 50</td> <td>21</td> <td>" BW 6 ≤ t ≤ 25</td> <td>34</td> </tr> <tr> <td>SM490B t ≤ 25</td> <td>⑨</td> <td>SM670 (Q) 6 ≤ t ≤ 20</td> <td>22</td> <td>" BW 25 < t ≤ 38</td> <td>35</td> </tr> <tr> <td>SM490B 25 < t ≤ 38</td> <td>⑩</td> <td>SM670 (Q) 20 < t ≤ 38</td> <td>23</td> <td>" CW 6 ≤ t ≤ 25</td> <td>36</td> </tr> <tr> <td>SM490C t ≤ 25</td> <td>⑪</td> <td>SM670 (Q) 38 < t ≤ 50</td> <td>24</td> <td>" CW 25 < t ≤ 38</td> <td>37</td> </tr> <tr> <td>SM490C 25 < t ≤ 38</td> <td>⑫</td> <td>S U S 304 t=1</td> <td>25</td> <td>" CW 38 < t ≤ 50</td> <td>38</td> </tr> <tr> <td>SM490C 38 < t ≤ 50</td> <td>⑬</td> <td>" 2 ≤ t ≤ 3</td> <td>26</td> <td></td> <td></td> </tr> </tbody> </table> <p>表 11.2 厚みエキストラ</p> <table border="1"> <thead> <tr> <th>規 格</th> <th>入力番号</th> <th>規 格</th> <th>入力番号</th> <th>規 格</th> <th>入力番号</th> </tr> </thead> <tbody> <tr> <td>無し</td> <td>①</td> <td>30 < t ≤ 35</td> <td>③</td> <td>40 < t ≤ 45</td> <td>⑤</td> </tr> <tr> <td>25 < t ≤ 30</td> <td>②</td> <td>35 < t ≤ 40</td> <td>④</td> <td>45 < t ≤ 50</td> <td>⑥</td> </tr> </tbody> </table> | | 施工歩掛コード | WB470010 | 施工単位 | t | 施工歩掛コード | ガーダー形式 | WB470020 | 施工単位 | t | ボックス形式 | WB470030 | トラス・アーチ形式 | WB470040 | 施工区分 | 入 力 条 件 | | | | 各 種 | J 1 | | J 2・J 3 | | 材 質 | | 厚みエキストラ | | | | (表 11.1) | (表 11.2) | | 材 質 | 入力番号 | 材 質 | 入力番号 | 材 質 | 入力番号 | S S 400 12 ≤ t ≤ 25 | ① | SM490 Y A t ≤ 25 | ⑩ | SMA400AW 6 ≤ t ≤ 38 | 27 | SM400A t ≤ 38 | ② | SM490 Y B t ≤ 25 | ⑪ | " BW 6 ≤ t ≤ 25 | 28 | SM400B t ≤ 25 | ③ | SM490 Y B 25 < t ≤ 38 | ⑫ | " BW 25 < t ≤ 38 | 29 | SM400B 25 < t ≤ 38 | ④ | SM620 B t ≤ 25 | ⑬ | " CW 6 ≤ t ≤ 25 | 30 | SM400C t ≤ 25 | ⑤ | SM620 B 25 < t ≤ 38 | ⑭ | " CW 25 < t ≤ 38 | 31 | SM400C 25 < t ≤ 38 | ⑥ | SM620 C t ≤ 25 | ⑮ | " CW 38 < t ≤ 50 | 32 | SM400C 38 < t ≤ 50 | ⑦ | SM620 C 25 < t ≤ 38 | ⑯ | SMA490AW 6 ≤ t ≤ 50 | 33 | SM490A t ≤ 50 | ⑧ | SM620 C 38 < t ≤ 50 | 21 | " BW 6 ≤ t ≤ 25 | 34 | SM490B t ≤ 25 | ⑨ | SM670 (Q) 6 ≤ t ≤ 20 | 22 | " BW 25 < t ≤ 38 | 35 | SM490B 25 < t ≤ 38 | ⑩ | SM670 (Q) 20 < t ≤ 38 | 23 | " CW 6 ≤ t ≤ 25 | 36 | SM490C t ≤ 25 | ⑪ | SM670 (Q) 38 < t ≤ 50 | 24 | " CW 25 < t ≤ 38 | 37 | SM490C 25 < t ≤ 38 | ⑫ | S U S 304 t=1 | 25 | " CW 38 < t ≤ 50 | 38 | SM490C 38 < t ≤ 50 | ⑬ | " 2 ≤ t ≤ 3 | 26 | | | 規 格 | 入力番号 | 規 格 | 入力番号 | 規 格 | 入力番号 | 無し | ① | 30 < t ≤ 35 | ③ | 40 < t ≤ 45 | ⑤ | 25 < t ≤ 30 | ② | 35 < t ≤ 40 | ④ | 45 < t ≤ 50 | ⑥ | <p>現行どおり</p> <p>表 11.1 材質</p> <table border="1"> <thead> <tr> <th>材 質</th> <th>入力番号</th> <th>材 質</th> <th>入力番号</th> <th>材 質</th> <th>入力番号</th> </tr> </thead> <tbody> <tr> <td>S S 400 12 ≤ t ≤ 25</td> <td>①</td> <td>SM490 Y A 6 < t ≤ 25</td> <td>⑩</td> <td>SMA400AW 6 < t ≤ 38</td> <td>27</td> </tr> <tr> <td>SM400A 6 < t ≤ 38</td> <td>②</td> <td>SM490 Y B 6 < t ≤ 25</td> <td>⑪</td> <td>" BW 6 < t ≤ 25</td> <td>28</td> </tr> <tr> <td>SM400B 6 < t ≤ 25</td> <td>③</td> <td>SM490 Y B 25 < t ≤ 38</td> <td>⑫</td> <td>" BW 25 < t ≤ 38</td> <td>29</td> </tr> <tr> <td>SM400B 25 < t ≤ 38</td> <td>④</td> <td>SM520 B 6 < t ≤ 25</td> <td>⑬</td> <td>" CW 6 < t ≤ 25</td> <td>30</td> </tr> <tr> <td>SM400C 6 < t ≤ 25</td> <td>⑤</td> <td>SM520 B 25 < t ≤ 38</td> <td>⑭</td> <td>" CW 25 < t ≤ 38</td> <td>31</td> </tr> <tr> <td>SM400C 25 < t ≤ 38</td> <td>⑥</td> <td>SM520 C 6 < t ≤ 25</td> <td>⑮</td> <td>" CW 38 < t ≤ 50</td> <td>32</td> </tr> <tr> <td>SM400C 38 < t ≤ 50</td> <td>⑦</td> <td>SM520 C 25 < t ≤ 38</td> <td>⑯</td> <td>SMA490AW 6 < t ≤ 50</td> <td>33</td> </tr> <tr> <td>SM490A 6 < t ≤ 50</td> <td>⑧</td> <td>SM520 C 38 < t ≤ 50</td> <td>21</td> <td>" BW 6 < t ≤ 25</td> <td>34</td> </tr> <tr> <td>SM490B 6 < t ≤ 25</td> <td>⑨</td> <td>SM570 (Q) 6 < t ≤ 20</td> <td>22</td> <td>" BW 25 < t ≤ 38</td> <td>35</td> </tr> <tr> <td>SM490B 25 < t ≤ 38</td> <td>⑩</td> <td>SM570 (Q) 20 < t ≤ 38</td> <td>23</td> <td>" CW 6 < t ≤ 25</td> <td>36</td> </tr> <tr> <td>SM490C 6 < t ≤ 25</td> <td>⑪</td> <td>SM570 (Q) 38 < t ≤ 50</td> <td>24</td> <td>" CW 25 < t ≤ 38</td> <td>37</td> </tr> <tr> <td>SM490C 25 < t ≤ 38</td> <td>⑫</td> <td>S U S 304 t=1</td> <td>25</td> <td>" CW 38 < t ≤ 50</td> <td>38</td> </tr> <tr> <td>SM490C 38 < t ≤ 50</td> <td>⑬</td> <td>" 2 ≤ t ≤ 3</td> <td>26</td> <td></td> <td></td> </tr> </tbody> </table> <p>記載の変更</p> <p>現行どおり</p> | | 材 質 | 入力番号 | 材 質 | 入力番号 | 材 質 | 入力番号 | S S 400 12 ≤ t ≤ 25 | ① | SM490 Y A 6 < t ≤ 25 | ⑩ | SMA400AW 6 < t ≤ 38 | 27 | SM400A 6 < t ≤ 38 | ② | SM490 Y B 6 < t ≤ 25 | ⑪ | " BW 6 < t ≤ 25 | 28 | SM400B 6 < t ≤ 25 | ③ | SM490 Y B 25 < t ≤ 38 | ⑫ | " BW 25 < t ≤ 38 | 29 | SM400B 25 < t ≤ 38 | ④ | SM520 B 6 < t ≤ 25 | ⑬ | " CW 6 < t ≤ 25 | 30 | SM400C 6 < t ≤ 25 | ⑤ | SM520 B 25 < t ≤ 38 | ⑭ | " CW 25 < t ≤ 38 | 31 | SM400C 25 < t ≤ 38 | ⑥ | SM520 C 6 < t ≤ 25 | ⑮ | " CW 38 < t ≤ 50 | 32 | SM400C 38 < t ≤ 50 | ⑦ | SM520 C 25 < t ≤ 38 | ⑯ | SMA490AW 6 < t ≤ 50 | 33 | SM490A 6 < t ≤ 50 | ⑧ | SM520 C 38 < t ≤ 50 | 21 | " BW 6 < t ≤ 25 | 34 | SM490B 6 < t ≤ 25 | ⑨ | SM570 (Q) 6 < t ≤ 20 | 22 | " BW 25 < t ≤ 38 | 35 | SM490B 25 < t ≤ 38 | ⑩ | SM570 (Q) 20 < t ≤ 38 | 23 | " CW 6 < t ≤ 25 | 36 | SM490C 6 < t ≤ 25 | ⑪ | SM570 (Q) 38 < t ≤ 50 | 24 | " CW 25 < t ≤ 38 | 37 | SM490C 25 < t ≤ 38 | ⑫ | S U S 304 t=1 | 25 | " CW 38 < t ≤ 50 | 38 | SM490C 38 < t ≤ 50 | ⑬ | " 2 ≤ t ≤ 3 | 26 | | | 備考 |
| 施工歩掛コード | WB470010 | 施工単位 | t | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工歩掛コード | ガーダー形式 | WB470020 | 施工単位 | t | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ボックス形式 | WB470030 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | トラス・アーチ形式 | WB470040 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工区分 | 入 力 条 件 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 各 種 | J 1 | | J 2・J 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 材 質 | | 厚みエキストラ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | (表 11.1) | (表 11.2) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 材 質 | 入力番号 | 材 質 | 入力番号 | 材 質 | 入力番号 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| S S 400 12 ≤ t ≤ 25 | ① | SM490 Y A t ≤ 25 | ⑩ | SMA400AW 6 ≤ t ≤ 38 | 27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM400A t ≤ 38 | ② | SM490 Y B t ≤ 25 | ⑪ | " BW 6 ≤ t ≤ 25 | 28 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM400B t ≤ 25 | ③ | SM490 Y B 25 < t ≤ 38 | ⑫ | " BW 25 < t ≤ 38 | 29 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM400B 25 < t ≤ 38 | ④ | SM620 B t ≤ 25 | ⑬ | " CW 6 ≤ t ≤ 25 | 30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM400C t ≤ 25 | ⑤ | SM620 B 25 < t ≤ 38 | ⑭ | " CW 25 < t ≤ 38 | 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM400C 25 < t ≤ 38 | ⑥ | SM620 C t ≤ 25 | ⑮ | " CW 38 < t ≤ 50 | 32 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM400C 38 < t ≤ 50 | ⑦ | SM620 C 25 < t ≤ 38 | ⑯ | SMA490AW 6 ≤ t ≤ 50 | 33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM490A t ≤ 50 | ⑧ | SM620 C 38 < t ≤ 50 | 21 | " BW 6 ≤ t ≤ 25 | 34 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM490B t ≤ 25 | ⑨ | SM670 (Q) 6 ≤ t ≤ 20 | 22 | " BW 25 < t ≤ 38 | 35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM490B 25 < t ≤ 38 | ⑩ | SM670 (Q) 20 < t ≤ 38 | 23 | " CW 6 ≤ t ≤ 25 | 36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM490C t ≤ 25 | ⑪ | SM670 (Q) 38 < t ≤ 50 | 24 | " CW 25 < t ≤ 38 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM490C 25 < t ≤ 38 | ⑫ | S U S 304 t=1 | 25 | " CW 38 < t ≤ 50 | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM490C 38 < t ≤ 50 | ⑬ | " 2 ≤ t ≤ 3 | 26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 規 格 | 入力番号 | 規 格 | 入力番号 | 規 格 | 入力番号 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 無し | ① | 30 < t ≤ 35 | ③ | 40 < t ≤ 45 | ⑤ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 < t ≤ 30 | ② | 35 < t ≤ 40 | ④ | 45 < t ≤ 50 | ⑥ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 材 質 | 入力番号 | 材 質 | 入力番号 | 材 質 | 入力番号 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| S S 400 12 ≤ t ≤ 25 | ① | SM490 Y A 6 < t ≤ 25 | ⑩ | SMA400AW 6 < t ≤ 38 | 27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM400A 6 < t ≤ 38 | ② | SM490 Y B 6 < t ≤ 25 | ⑪ | " BW 6 < t ≤ 25 | 28 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM400B 6 < t ≤ 25 | ③ | SM490 Y B 25 < t ≤ 38 | ⑫ | " BW 25 < t ≤ 38 | 29 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM400B 25 < t ≤ 38 | ④ | SM520 B 6 < t ≤ 25 | ⑬ | " CW 6 < t ≤ 25 | 30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM400C 6 < t ≤ 25 | ⑤ | SM520 B 25 < t ≤ 38 | ⑭ | " CW 25 < t ≤ 38 | 31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM400C 25 < t ≤ 38 | ⑥ | SM520 C 6 < t ≤ 25 | ⑮ | " CW 38 < t ≤ 50 | 32 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM400C 38 < t ≤ 50 | ⑦ | SM520 C 25 < t ≤ 38 | ⑯ | SMA490AW 6 < t ≤ 50 | 33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM490A 6 < t ≤ 50 | ⑧ | SM520 C 38 < t ≤ 50 | 21 | " BW 6 < t ≤ 25 | 34 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM490B 6 < t ≤ 25 | ⑨ | SM570 (Q) 6 < t ≤ 20 | 22 | " BW 25 < t ≤ 38 | 35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM490B 25 < t ≤ 38 | ⑩ | SM570 (Q) 20 < t ≤ 38 | 23 | " CW 6 < t ≤ 25 | 36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM490C 6 < t ≤ 25 | ⑪ | SM570 (Q) 38 < t ≤ 50 | 24 | " CW 25 < t ≤ 38 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM490C 25 < t ≤ 38 | ⑫ | S U S 304 t=1 | 25 | " CW 38 < t ≤ 50 | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SM490C 38 < t ≤ 50 | ⑬ | " 2 ≤ t ≤ 3 | 26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 7/7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 現行 | 備考 | | | | | | | | | | | | | | | |
|--|--|---|-----|-------|-------------------------------|------------------------|---|--|--------|---------------------------------------|------|-------|-------------------------------|--|--|--|--|---|
| | 現 行 | 改 正 | 備 考 | | | | | | | | | | | | | | | |
| | <p>3. 機 種 の 選 定</p> <p>3-1 移動式クレーン 移動式クレーンの機械・規格は、次表を標準とする。</p> <p style="text-align: center;">表3.1 機種の選定</p> <table border="1" data-bbox="311 456 931 632"> <thead> <tr> <th>作業種別</th> <th>用途</th> <th>機種・規格</th> </tr> </thead> <tbody> <tr> <td>・移動式クレーン ・移動式クレーンによるステージング</td> <td>・架設用クレーン ・合成床版用クレーン</td> <td>5t吊以上80t吊未満 ラフテレーンクレーン 油圧伸縮ジブ型・排出ガス対策型（第2次基準値） 各種 それ以外 トラッククレーン 油圧伸縮ジブ型 各種</td> </tr> <tr> <td>・ケーブルクレーン ・ケーブルクレーンによるステージング ・ケーブルエレクション</td> <td>補助クレーン</td> <td>ラフテレーンクレーン 油圧伸縮ジブ型・排出ガス対策型（第2次基準値） 各種</td> </tr> </tbody> </table> <p>(注) 1. 架設用クレーン、合成床版用クレーン、補助クレーンは、最大部材質量、作業半径、吊上げ高さ等を勘案し、現場条件に適合した規格、台数を選定し計上する。 2. 地組を行う場合の主クレーンは架設と兼用するものとし、最大部材質量、作業半径は地組を考慮したものとする。 3. ケーブルクレーン、ケーブルクレーンによるステージング、ケーブルエレクション工法の場合、ケーブル設備据付・解体等は補助クレーンを使用する。 4. 現場条件により上表により難い場合は、クレーンの機種・規格を別途選定する。その際にも本歩掛を適用出来る。 5. トラッククレーン及びラフテレーンクレーンは、賃料とする。 6. 補助クレーンに使用するラフテレーンクレーンで7t、10t、45tを選定した場合は、排出ガス対策型（第1次基準値）とする。 7. 架設用クレーン、合成床版用クレーンについて、規格が5t吊以上80t吊未満となる場合は、ラフテレーンクレーン（排出ガス対策型（第2次基準値））を標準とする。 8. 支保工、落橋防止装置取付工、ベント設備設置・撤去、ベント基礎設置・撤去で使用するクレーンは各工種で計上する。</p> <p>3-2 ケーブルクレーン設備 架設計画による。</p> <p>3-3 ケーブルエレクション設備 架設計画による。</p> <p>3-4 ベント設備 架設計画による。</p> <p>3-5 発動発電機 ケーブルクレーン運転、本締め工等に使用する発動発電機の規格は、次表を標準とする。 ただし、商用電源を使用する場合は、計上しない。</p> <p style="text-align: center;">表3.2 機種の選定</p> <table border="1" data-bbox="389 1099 833 1236"> <thead> <tr> <th>作業種別</th> <th>機種・規格</th> </tr> </thead> <tbody> <tr> <td>・移動式クレーン ・移動式クレーンによるステージング</td> <td>ディーゼルエンジン駆動 排出ガス対策型（第3次基準値） 20/25kVA</td> </tr> <tr> <td>・ケーブルクレーン ・ケーブルクレーンによるステージング ・ケーブルエレクション</td> <td>ディーゼルエンジン駆動 排出ガス対策型（第1次基準値） 100/125kVA</td> </tr> </tbody> </table> <p>(注) 1. 発動発電機は賃料とする。 2. 上表により難い場合は、上記以外の規格を使用することが出来る。</p> <p style="text-align: center;">IV-7-③-3</p> | 作業種別 | 用途 | 機種・規格 | ・移動式クレーン ・移動式クレーンによるステージング | ・架設用クレーン ・合成床版用クレーン | 5t吊以上80t吊未満 ラフテレーンクレーン 油圧伸縮ジブ型・排出ガス対策型（第2次基準値） 各種 それ以外 トラッククレーン 油圧伸縮ジブ型 各種 | ・ケーブルクレーン ・ケーブルクレーンによるステージング ・ケーブルエレクション | 補助クレーン | ラフテレーンクレーン 油圧伸縮ジブ型・排出ガス対策型（第2次基準値） 各種 | 作業種別 | 機種・規格 | ・移動式クレーン ・移動式クレーンによるステージング | ディーゼルエンジン駆動 排出ガス対策型（第3次基準値） 20/25kVA | ・ケーブルクレーン ・ケーブルクレーンによるステージング ・ケーブルエレクション | ディーゼルエンジン駆動 排出ガス対策型（第1次基準値） 100/125kVA | <p style="text-align: center;">現行どおり</p> <p>(注) 1. 架設用クレーン、合成床版用クレーン、補助クレーンは、最大部材質量、作業半径、吊上げ高さ等を勘案し、現場条件に適合した規格、台数を選定し計上する。 2. 地組を行う場合の主クレーンは架設と兼用するものとし、最大部材質量、作業半径は地組を考慮したものとする。 3. ケーブルクレーン、ケーブルクレーンによるステージング、ケーブルエレクション工法の場合、ケーブル設備据付・解体等は補助クレーンを使用する。 4. 現場条件により上表により難い場合は、クレーンの機種・規格を別途選定する。その際にも本歩掛を適用出来る。 5. トラッククレーン及びラフテレーンクレーンは、賃料とする。 6. 補助クレーンに使用するラフテレーンクレーンで7t、10t、45tを選定した場合は、排出ガス対策型（第1次基準値）とする。 7. 架設用クレーン、合成床版用クレーンについて、規格が5t吊以上80t吊未満となる場合は、ラフテレーンクレーン（排出ガス対策型（第2次基準値））を標準とする。 8. 支保工、落橋防止装置取付工、ベント設備設置・撤去、ベント基礎設置・撤去で使用するクレーンは各工種で計上する。</p> <p style="text-align: center;">現行どおり</p> | <p style="text-align: center;">記載の変更 (歩掛の改定に伴う)</p> |
| 作業種別 | 用途 | 機種・規格 | | | | | | | | | | | | | | | | |
| ・移動式クレーン ・移動式クレーンによるステージング | ・架設用クレーン ・合成床版用クレーン | 5t吊以上80t吊未満 ラフテレーンクレーン 油圧伸縮ジブ型・排出ガス対策型（第2次基準値） 各種 それ以外 トラッククレーン 油圧伸縮ジブ型 各種 | | | | | | | | | | | | | | | | |
| ・ケーブルクレーン ・ケーブルクレーンによるステージング ・ケーブルエレクション | 補助クレーン | ラフテレーンクレーン 油圧伸縮ジブ型・排出ガス対策型（第2次基準値） 各種 | | | | | | | | | | | | | | | | |
| 作業種別 | 機種・規格 | | | | | | | | | | | | | | | | | |
| ・移動式クレーン ・移動式クレーンによるステージング | ディーゼルエンジン駆動 排出ガス対策型（第3次基準値） 20/25kVA | | | | | | | | | | | | | | | | | |
| ・ケーブルクレーン ・ケーブルクレーンによるステージング ・ケーブルエレクション | ディーゼルエンジン駆動 排出ガス対策型（第1次基準値） 100/125kVA | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | (控え頁) 1/12 | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 現行 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|-----------------------------|------------------------------|-----------------|-------------------|-----|-------------|--------|-----|---------|----|-------------------|--------|-----|---------|----|-------------|-------------|-----|---------|----|-------------------|-------------|-----|---------|----|------|--------------------|----------|-----|---------------|--|--------------|--------------|---------|----------------------------|-----------------------------|------------|------------|----------|------------------------------|----------|-----------------------------|-----------------------------|----------|---|---|------|-----------------|-----------------|---------|-----|-----|----------|-----|-----|-----|--|--|---|-----|-----|----------|-----|-----------------|-----|-------------|--------|-----|---------|----|-------------------|--------|-----|---------|----|-------------|-------------|-----|---------|----|-------------------|-------------|-----|---------|----|-------|
| 現 行 | 改 正 | | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>3-6 仮締めボルト及びドリフトピンの規格及び数量 仮締めボルト及びドリフトピンの規格及び数量は、次表を標準とする。これにより難い場合は、別途考慮する。</p> <p style="text-align: center;">表3.3 仮締めボルト及びドリフトピンの数量</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>名 称</th> <th>規 格</th> <th>本締めボルト規格</th> <th>穴 径</th> <th>100本当り損料(円/供用日)</th> <th>数 量</th> </tr> </thead> <tbody> <tr> <td rowspan="2">仮 締 め ボ ル ト</td> <td>φ22mm用</td> <td>M22</td> <td>φ24.5mm</td> <td>48</td> <td rowspan="2">本締めボルト総本数×1/3×2/3</td> </tr> <tr> <td>φ19mm用</td> <td>M19</td> <td>φ21.5mm</td> <td>24</td> </tr> <tr> <td rowspan="2">ド リ フ ト ピ ン</td> <td>φ24.5×150mm</td> <td>M22</td> <td>φ24.5mm</td> <td>別途</td> <td rowspan="2">本締めボルト総本数×1/3×1/3</td> </tr> <tr> <td>φ21.5×150mm</td> <td>M19</td> <td>φ21.5mm</td> <td>別途</td> </tr> </tbody> </table> <p>4. 支 承 工 4-1 金属支据付工 金属支据付工手順は、次表を標準とする。</p> <p style="text-align: center;">表4.1 金属支据付工手順</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">架設工法</th> <th rowspan="2">日当り施工量 Dn (基/日)</th> <th rowspan="2">編成人員 (人)</th> <th rowspan="2">機械名</th> <th colspan="2">諸雑費率 (%) (注1)</th> </tr> <tr> <th>平均橋台橋脚高さ2m未満</th> <th>平均橋台橋脚高さ2m以上</th> </tr> </thead> <tbody> <tr> <td rowspan="2">移動式クレーン</td> <td rowspan="2">$Dn = \frac{N}{0.3a(N+9)}$</td> <td rowspan="2">橋りょう世話役 橋りょう特殊工 普通作業員</td> <td>ラフテレーンクレーン</td> <td rowspan="2">1 (0.9)</td> <td rowspan="2">8 (8)</td> </tr> <tr> <td>油圧伸縮ジブ型・排出ガス対策型(第2次基準値) 25t吊</td> </tr> <tr> <td>ケーブルクレーン</td> <td>$Dn = \frac{N}{0.24a(N+8)}$</td> <td>橋りょう世話役 橋りょう特殊工 普通作業員</td> <td>ケーブルクレーン</td> <td>1</td> <td>8</td> </tr> </tbody> </table> <p>N: 支承設置数(基) a: 1基当り支承質量による係数(付表-1)</p> <p>(注)1. 本手順は、支据付に伴う仮置き・調整・無収縮モルタル打設等までの作業を含む。 2. 現場条件によりラフテレーンクレーンの規格が上表より難い場合は、現場条件に適した規格を選定する。 3. クレーン賃料、架設工具損料等は、表13.1により別途計上する。 4. 諸雑費は、支据付用足場材賃料(平均橋台橋脚高さ2m以上)及び発動発電機を使用した場合の燃料・油脂類の費用であり、労務費の合計額に、上表の率を乗じた金額を上限として計上する。 なお、商用電源を使用した場合は、支据付用足場材賃料(平均橋台橋脚高さ2m以上)及び商用電力料として()内の率を乗じた金額を上限として計上する。 5. 支承質量にはアンカーボルトを含む。 6. 無収縮モルタル材料については「第IV編第7章◎PC橋架設工」の「6. 支承工」による。 7. 日当り施工量Dnは小数第2位を四捨五入し、第1位とする。</p> <p style="text-align: center;">付表-1 金属支承質量による係数(a)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>架設工法</th> <th>1基当り支承質量x ≤ 0.6</th> <th>1基当り支承質量x > 0.6</th> </tr> </thead> <tbody> <tr> <td>移動式クレーン</td> <td>0.7</td> <td>1.0</td> </tr> <tr> <td>ケーブルクレーン</td> <td>1.0</td> <td>1.3</td> </tr> <tr> <td>備 考</td> <td colspan="2">1基当り支承質量 = $\frac{\text{支承総質量}}{\text{支承設置数}}$</td> </tr> </tbody> </table> <p style="text-align: center;">IV-7-③-4</p> | 名 称 | 規 格 | 本締めボルト規格 | 穴 径 | 100本当り損料(円/供用日) | 数 量 | 仮 締 め ボ ル ト | φ22mm用 | M22 | φ24.5mm | 48 | 本締めボルト総本数×1/3×2/3 | φ19mm用 | M19 | φ21.5mm | 24 | ド リ フ ト ピ ン | φ24.5×150mm | M22 | φ24.5mm | 別途 | 本締めボルト総本数×1/3×1/3 | φ21.5×150mm | M19 | φ21.5mm | 別途 | 架設工法 | 日当り施工量 Dn (基/日) | 編成人員 (人) | 機械名 | 諸雑費率 (%) (注1) | | 平均橋台橋脚高さ2m未満 | 平均橋台橋脚高さ2m以上 | 移動式クレーン | $Dn = \frac{N}{0.3a(N+9)}$ | 橋りょう世話役 橋りょう特殊工 普通作業員 | ラフテレーンクレーン | 1 (0.9) | 8 (8) | 油圧伸縮ジブ型・排出ガス対策型(第2次基準値) 25t吊 | ケーブルクレーン | $Dn = \frac{N}{0.24a(N+8)}$ | 橋りょう世話役 橋りょう特殊工 普通作業員 | ケーブルクレーン | 1 | 8 | 架設工法 | 1基当り支承質量x ≤ 0.6 | 1基当り支承質量x > 0.6 | 移動式クレーン | 0.7 | 1.0 | ケーブルクレーン | 1.0 | 1.3 | 備 考 | 1基当り支承質量 = $\frac{\text{支承総質量}}{\text{支承設置数}}$ | | <p>3-6 仮締めボルト及びドリフトピンの規格及び数量 仮締めボルト及びドリフトピンの規格及び数量は、次表を標準とする。これにより難い場合は、別途考慮する。</p> <p style="text-align: center;">表3.3 仮締めボルト及びドリフトピンの数量</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>名 称</th> <th>規 格</th> <th>本締めボルト規格</th> <th>穴 径</th> <th>100本当り損料(円/供用日)</th> <th>数 量</th> </tr> </thead> <tbody> <tr> <td rowspan="2">仮 締 め ボ ル ト</td> <td>φ22mm用</td> <td>M22</td> <td>φ24.5mm</td> <td>48</td> <td rowspan="2">本締めボルト総本数×1/3×2/3</td> </tr> <tr> <td>φ19mm用</td> <td>M19</td> <td>φ21.5mm</td> <td>24</td> </tr> <tr> <td rowspan="2">ド リ フ ト ピ ン</td> <td>φ24.5×150mm</td> <td>M22</td> <td>φ24.5mm</td> <td>別途</td> <td rowspan="2">本締めボルト総本数×1/3×1/3</td> </tr> <tr> <td>φ21.5×150mm</td> <td>M19</td> <td>φ21.5mm</td> <td>別途</td> </tr> </tbody> </table> <p>(注)仮締めボルト及びドリフトピンの数量は、少数第1位を四捨五入し、整数とする。</p> <p style="text-align: center;">現行どおり</p> | 名 称 | 規 格 | 本締めボルト規格 | 穴 径 | 100本当り損料(円/供用日) | 数 量 | 仮 締 め ボ ル ト | φ22mm用 | M22 | φ24.5mm | 48 | 本締めボルト総本数×1/3×2/3 | φ19mm用 | M19 | φ21.5mm | 24 | ド リ フ ト ピ ン | φ24.5×150mm | M22 | φ24.5mm | 別途 | 本締めボルト総本数×1/3×1/3 | φ21.5×150mm | M19 | φ21.5mm | 別途 | 記載の変更 |
| 名 称 | 規 格 | 本締めボルト規格 | 穴 径 | 100本当り損料(円/供用日) | 数 量 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 仮 締 め ボ ル ト | φ22mm用 | M22 | φ24.5mm | 48 | 本締めボルト総本数×1/3×2/3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | φ19mm用 | M19 | φ21.5mm | 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ド リ フ ト ピ ン | φ24.5×150mm | M22 | φ24.5mm | 別途 | 本締めボルト総本数×1/3×1/3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | φ21.5×150mm | M19 | φ21.5mm | 別途 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 架設工法 | 日当り施工量 Dn (基/日) | 編成人員 (人) | 機械名 | 諸雑費率 (%) (注1) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 平均橋台橋脚高さ2m未満 | 平均橋台橋脚高さ2m以上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 移動式クレーン | $Dn = \frac{N}{0.3a(N+9)}$ | 橋りょう世話役 橋りょう特殊工 普通作業員 | ラフテレーンクレーン | 1 (0.9) | 8 (8) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 油圧伸縮ジブ型・排出ガス対策型(第2次基準値) 25t吊 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ケーブルクレーン | $Dn = \frac{N}{0.24a(N+8)}$ | 橋りょう世話役 橋りょう特殊工 普通作業員 | ケーブルクレーン | 1 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 架設工法 | 1基当り支承質量x ≤ 0.6 | 1基当り支承質量x > 0.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 移動式クレーン | 0.7 | 1.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ケーブルクレーン | 1.0 | 1.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 備 考 | 1基当り支承質量 = $\frac{\text{支承総質量}}{\text{支承設置数}}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 本締めボルト規格 | 穴 径 | 100本当り損料(円/供用日) | 数 量 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 仮 締 め ボ ル ト | φ22mm用 | M22 | φ24.5mm | 48 | 本締めボルト総本数×1/3×2/3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | φ19mm用 | M19 | φ21.5mm | 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ド リ フ ト ピ ン | φ24.5×150mm | M22 | φ24.5mm | 別途 | 本締めボルト総本数×1/3×1/3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | φ21.5×150mm | M19 | φ21.5mm | 別途 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 2/12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 現行 | 備考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|--|-------------------------------------|--|----------------------|----------------------|---------------|-----|----------------------|----------------------|------|-------------------------------|-------------------------------------|--|------------|------------|---------|-------------------------------|--|--|--|--|---|-----|--------------------|----------|-----|---------------|--|----------------------|----------------------|------|-------------------------------|-------------------------------------|--|------------|------------|---------|-------------------------------|--|--|--|--|--|
| | <p>現 行</p> <p>4-2 ゴム支承据付工 ゴム支承据付工歩掛は、次表を標準とする。</p> <p style="text-align: center;">表4.2 ゴム支承据付工歩掛</p> <table border="1"> <thead> <tr> <th rowspan="2">種 別</th> <th rowspan="2">日当り施工量 Dn (基/日)</th> <th rowspan="2">編成人員 (人)</th> <th rowspan="2">機械名</th> <th colspan="2">諸雑費率 (%) (注)4</th> </tr> <tr> <th>平均橋台 橋脚高さ 2m未満</th> <th>平均橋台 橋脚高さ 2m以上</th> </tr> </thead> <tbody> <tr> <td>一般支承</td> <td>$Dn = \frac{1}{0.082W+0.324}$</td> <td>橋りょう世話 役 橋りょう特殊 工 普通作業員</td> <td>ラフテレーンク レーン油圧伸縮ジブ 型・排出ガス対策 型 (第2次基準 値) 25t 吊</td> <td>2 (0.9)</td> <td>11 (10)</td> </tr> <tr> <td>機能分離型支承</td> <td>$Dn = \frac{1}{0.101W+0.484}$</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>W: 支承1基当り質量 (t) $1 \text{ 基当り支承質量} = \frac{\text{支承総質量}}{\text{支承設置数}}$</p> <p>(注) 1. 本歩掛は、支承据付に伴う仮置き・調整・無収縮モルタル打設等の作業を含む。 2. 現場条件によりラフテレーンクレーンの規格が上表により難しい場合は、現場条件に適した規格を決定する。 3. クレーン賃料、架設工具損料等は、表13.1により別途計上する。 4. 諸雑費は、支承据付用足場材料賃料 (平均橋台橋脚高さ2m以上) 及び発動発電機を使用した場合の燃料・油脂類の費用等であり、労務費の合計額に表4.2の率を乗じた金額を上限として計上する。 なお、商用電源を使用した場合、支承据付用足場材料賃料 (平均橋台橋脚高さ2m以上) 及び商用電力料として()内の率を乗じた金額を上限として計上する。 5. 支承総質量にはアンカーボルトを含む。 6. 無収縮モルタル材料については「第IV編第7章⑨PC橋架設工」の「6. 支承工」による。 7. 日当り施工量Dnは小数第2位を四捨五入し、第1位とする。 8. 支承総質量、総設置数は、上表の種別毎の現場当りの数量を計上する。</p> <p>5. 地 組 工 地組工歩掛は次表を標準とする。 地組工は、2部材以上の主桁を地上等で予め縦列に連結する作業であり、対傾構・横桁等で主桁を並列組する並列地組立は原則として積算上考慮しないものとする。 ただし、作業時間の制約や、橋梁上作業の制約等でやむを得ず並列地組立を行わなければならない場合は地組工歩掛を適用する。</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>梁桁・少数1桁 (縦列組)</p> </div> <div style="text-align: center;">  <p>箱桁・細幅箱桁 (横割ブロック組立)</p> </div> <div style="text-align: center;">  <p>箱桁・細幅箱桁 (縦列組)</p> </div> </div> <p style="text-align: center;">IV-7-③-5</p> | 種 別 | 日当り施工量 Dn (基/日) | 編成人員 (人) | 機械名 | 諸雑費率 (%) (注)4 | | 平均橋台 橋脚高さ 2m未満 | 平均橋台 橋脚高さ 2m以上 | 一般支承 | $Dn = \frac{1}{0.082W+0.324}$ | 橋りょう世話 役 橋りょう特殊 工 普通作業員 | ラフテレーンク レーン油圧伸縮ジブ 型・排出ガス対策 型 (第2次基準 値) 25t 吊 | 2 (0.9) | 11 (10) | 機能分離型支承 | $Dn = \frac{1}{0.101W+0.484}$ | | | | | <p>改 正</p> <p>4-2 ゴム支承据付工 ゴム支承据付工歩掛は、次表を標準とする。</p> <p style="text-align: center;">表4.2 ゴム支承据付工歩掛</p> <table border="1"> <thead> <tr> <th rowspan="2">種 別</th> <th rowspan="2">日当り施工量 Dn (基/日)</th> <th rowspan="2">編成人員 (人)</th> <th rowspan="2">機械名</th> <th colspan="2">諸雑費率 (%) (注)4</th> </tr> <tr> <th>平均橋台 橋脚高さ 2m未満</th> <th>平均橋台 橋脚高さ 2m以上</th> </tr> </thead> <tbody> <tr> <td>一般支承</td> <td>$Dn = \frac{1}{0.082W+0.324}$</td> <td>橋りょう世話 役 橋りょう特殊 工 普通作業員</td> <td>ラフテレーンク レーン油圧伸縮ジブ 型・排出ガス対策 型 (第2次基準 値) 25t 吊</td> <td>2 (0.9)</td> <td>11 (10)</td> </tr> <tr> <td>機能分離型支承</td> <td>$Dn = \frac{1}{0.101W+0.484}$</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p style="text-align: center;">現行どおり</p> | 種 別 | 日当り施工量 Dn (基/日) | 編成人員 (人) | 機械名 | 諸雑費率 (%) (注)4 | | 平均橋台 橋脚高さ 2m未満 | 平均橋台 橋脚高さ 2m以上 | 一般支承 | $Dn = \frac{1}{0.082W+0.324}$ | 橋りょう世話 役 橋りょう特殊 工 普通作業員 | ラフテレーンク レーン油圧伸縮ジブ 型・排出ガス対策 型 (第2次基準 値) 25t 吊 | 2 (0.9) | 11 (10) | 機能分離型支承 | $Dn = \frac{1}{0.101W+0.484}$ | | | | | <p>備 考</p> <p>記載の変更 (歩掛の改定に伴う)</p> |
| 種 別 | 日当り施工量 Dn (基/日) | | | | | 編成人員 (人) | 機械名 | 諸雑費率 (%) (注)4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 平均橋台 橋脚高さ 2m未満 | 平均橋台 橋脚高さ 2m以上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 一般支承 | $Dn = \frac{1}{0.082W+0.324}$ | 橋りょう世話 役 橋りょう特殊 工 普通作業員 | ラフテレーンク レーン油圧伸縮ジブ 型・排出ガス対策 型 (第2次基準 値) 25t 吊 | 2 (0.9) | 11 (10) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 機能分離型支承 | $Dn = \frac{1}{0.101W+0.484}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 種 別 | 日当り施工量 Dn (基/日) | 編成人員 (人) | 機械名 | 諸雑費率 (%) (注)4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 平均橋台 橋脚高さ 2m未満 | 平均橋台 橋脚高さ 2m以上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 一般支承 | $Dn = \frac{1}{0.082W+0.324}$ | 橋りょう世話 役 橋りょう特殊 工 普通作業員 | ラフテレーンク レーン油圧伸縮ジブ 型・排出ガス対策 型 (第2次基準 値) 25t 吊 | 2 (0.9) | 11 (10) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 機能分離型支承 | $Dn = \frac{1}{0.101W+0.484}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 3/12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 <hr/> 現行 | 備考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|--------------------|--------------------|-------------|------------------|------------------|-------------------------------|--------------------|---|------------------|-------------------------------|--------------------|------------------------|-------------------------------|--------------------|------------------------|-------------------------------|--------------------|--|--|--|--|--|--|-----|---------------------|-------------|------------------|------------------|-------------------------------|---------|------------|------------------|---------|------------------------|---|--------------------|------------------------|--|--------------------|--|--|--|--|--|--|--------------|-----------------------------|
| | 現 行 | 改 正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <p style="text-align: center;">表5.1 地組工歩掛</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>桁形式</th> <th>日当り施工量 Dg (t/日)</th> <th>編成人員 (人)</th> <th>諸雑費率 (%) (注)4</th> </tr> </thead> <tbody> <tr> <td>鉄 ラーメン (鉄桁形式)</td> <td>$Dg = \frac{G}{0.026 (G+77)}$</td> <td>橋りょう世話役 橋りょう特殊工</td> <td rowspan="6" style="text-align: center;">3</td> </tr> <tr> <td>箱 ラーメン (箱桁形式)</td> <td>$Dg = \frac{G}{0.018 (G+77)}$</td> <td>橋りょう世話役 橋りょう特殊工</td> </tr> <tr> <td>少 数 1 桁 (鉄 桁 形 式)</td> <td>$Dg = \frac{G}{0.023 (G+77)}$</td> <td>橋りょう世話役 橋りょう特殊工</td> </tr> <tr> <td>細 幅 箱 桁 (箱 桁 形 式)</td> <td>$Dg = \frac{G}{0.018 (G+77)}$</td> <td>橋りょう世話役 橋りょう特殊工</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>G : 地組質量 (t) (注) 1. 本歩掛は、地組に伴う仮締めを含む。 2. 地組質量は、地上組立をすべき主桁 (鋼床版・添接板を含む) の質量であり、副部材及び高欄等の質量は除いたものである。 3. 地組工には、本締め工は含まない。 4. 諸雑費は、地組用架台損料、発動発電機を使用した場合の燃料・油脂類の費用であり、労務費の合計額に、上表の率を乗じた金額を上限として計上する。 なお、商用電源を使用した場合も同値とする。 5. クレーン賃料、架設工具損料等は、表 13.1 により別途計上する。 6. 日当り施工量Dgは小数第2位を四捨五入し、第1位とする。</p> <p>6. 架 設 工 6-1 鉄桁・箱桁・少数1桁・細幅箱桁・ラーメン 6-1-1 移動式クレーン・移動式クレーンによるステーキング 移動式クレーン・移動式クレーンによるステーキングの鉄桁・箱桁・少数1桁・細幅箱桁及びラーメンの架設工歩掛は、次表を標準とする。</p> <p style="text-align: center;">表6.1 架設工歩掛</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>桁形式</th> <th>日当り架設質量 Dw (t/日)</th> <th>編成人員 (人)</th> <th>諸雑費率 (%) (注)7</th> </tr> </thead> <tbody> <tr> <td>鉄 ラーメン (鉄桁形式)</td> <td rowspan="2">$Dw = \frac{W}{0.24a (n+12)}$</td> <td>橋りょう世話役</td> <td rowspan="6" style="text-align: center;">11 (10)</td> </tr> <tr> <td>箱 ラーメン (箱桁形式)</td> <td>橋りょう特殊工</td> </tr> <tr> <td>少 数 1 桁 (鉄 桁 形 式)</td> <td>ただし 鉄桁 9 ≤ Dw ≤ 45 t/日 箱桁 20 ≤ Dw ≤ 65 t/日 少数1桁 9 ≤ Dw ≤ 55 t/日 細幅箱桁 20 ≤ Dw ≤ 65 t/日</td> <td>橋りょう世話役 橋りょう特殊工</td> </tr> <tr> <td>細 幅 箱 桁 (箱 桁 形 式)</td> <td></td> <td>橋りょう世話役 橋りょう特殊工</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>W : 橋体総質量 (t) n : 主桁架設回数 (回) a : 一部材質量による係数 (付表-1)</p> <p>6-1-2 ケーブルクレーン・ケーブルクレーンによるステーキング・ケーブルエレクション ケーブルクレーン・ケーブルクレーンによるステーキング・ケーブルエレクションの鉄桁・箱桁及びラーメンの架設工歩掛は、次表を標準とする。</p> <p style="text-align: center;">IV-7-③-6</p> | 桁形式 | 日当り施工量 Dg (t/日) | 編成人員 (人) | 諸雑費率 (%) (注)4 | 鉄 ラーメン (鉄桁形式) | $Dg = \frac{G}{0.026 (G+77)}$ | 橋りょう世話役 橋りょう特殊工 | 3 | 箱 ラーメン (箱桁形式) | $Dg = \frac{G}{0.018 (G+77)}$ | 橋りょう世話役 橋りょう特殊工 | 少 数 1 桁 (鉄 桁 形 式) | $Dg = \frac{G}{0.023 (G+77)}$ | 橋りょう世話役 橋りょう特殊工 | 細 幅 箱 桁 (箱 桁 形 式) | $Dg = \frac{G}{0.018 (G+77)}$ | 橋りょう世話役 橋りょう特殊工 | | | | | | | 桁形式 | 日当り架設質量 Dw (t/日) | 編成人員 (人) | 諸雑費率 (%) (注)7 | 鉄 ラーメン (鉄桁形式) | $Dw = \frac{W}{0.24a (n+12)}$ | 橋りょう世話役 | 11 (10) | 箱 ラーメン (箱桁形式) | 橋りょう特殊工 | 少 数 1 桁 (鉄 桁 形 式) | ただし 鉄桁 9 ≤ Dw ≤ 45 t/日 箱桁 20 ≤ Dw ≤ 65 t/日 少数1桁 9 ≤ Dw ≤ 55 t/日 細幅箱桁 20 ≤ Dw ≤ 65 t/日 | 橋りょう世話役 橋りょう特殊工 | 細 幅 箱 桁 (箱 桁 形 式) | | 橋りょう世話役 橋りょう特殊工 | | | | | | | <p>現行どおり</p> | <p>記載の変更 (歩掛の改定に伴う)</p> |
| 桁形式 | 日当り施工量 Dg (t/日) | 編成人員 (人) | 諸雑費率 (%) (注)4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 鉄 ラーメン (鉄桁形式) | $Dg = \frac{G}{0.026 (G+77)}$ | 橋りょう世話役 橋りょう特殊工 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 箱 ラーメン (箱桁形式) | $Dg = \frac{G}{0.018 (G+77)}$ | 橋りょう世話役 橋りょう特殊工 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 少 数 1 桁 (鉄 桁 形 式) | $Dg = \frac{G}{0.023 (G+77)}$ | 橋りょう世話役 橋りょう特殊工 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 細 幅 箱 桁 (箱 桁 形 式) | $Dg = \frac{G}{0.018 (G+77)}$ | 橋りょう世話役 橋りょう特殊工 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 桁形式 | 日当り架設質量 Dw (t/日) | 編成人員 (人) | 諸雑費率 (%) (注)7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 鉄 ラーメン (鉄桁形式) | $Dw = \frac{W}{0.24a (n+12)}$ | 橋りょう世話役 | 11 (10) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 箱 ラーメン (箱桁形式) | | 橋りょう特殊工 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 少 数 1 桁 (鉄 桁 形 式) | ただし 鉄桁 9 ≤ Dw ≤ 45 t/日 箱桁 20 ≤ Dw ≤ 65 t/日 少数1桁 9 ≤ Dw ≤ 55 t/日 細幅箱桁 20 ≤ Dw ≤ 65 t/日 | 橋りょう世話役 橋りょう特殊工 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 細 幅 箱 桁 (箱 桁 形 式) | | 橋りょう世話役 橋りょう特殊工 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 4/12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | | 改正 | 備考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------------|--|-------------------|--|---------------------|-----------|--------------|-----------|---------------|----------------|-----------|-------------------|-----------|---|---------|---|-------|---|-----------------------------------|-------|--|--|--------|--|--|--------|--|--|--------|--|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------|------|------|------|------|------|------|------|------|-------|------|-------|-------|------|------|------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|-----|-----|--------------|----------|---------------|----------------|-------|-------------------|---------|---|---------|---|-------|
| | 現 行 | | 改 正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11. 架設用機械設備据付・解体 | 11-1 ケーブルクレーン設備据付・解体歩掛 ケーブルクレーン設備据付・解体歩掛は、次表を標準とする。 | | 11. 架設用機械設備据付・解体 11-1 ケーブルクレーン設備据付・解体歩掛 ケーブルクレーン設備据付・解体歩掛は、次表を標準とする。 | 記載の変更 (歩掛の改定に伴う) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <p>表 11.1 ケーブルクレーン設備据付・解体歩掛</p> <table border="1"> <thead> <tr> <th>建 方</th> <th>型 式</th> <th>所要日数 d c (日)</th> <th>編成人員 (人)</th> <th>諸雑費率 (%) (注)3</th> </tr> </thead> <tbody> <tr> <td rowspan="3">ラフテレーン クレーン</td> <td rowspan="3">門型2系統</td> <td rowspan="3">0.095W+0.12L+1.47</td> <td>橋りょう世話役</td> <td>1</td> </tr> <tr> <td>橋りょう特殊工</td> <td>7</td> </tr> <tr> <td>普通作業員</td> <td>1</td> </tr> </tbody> </table> <p>W: 鉄塔質量 (t) L: 鉄塔間長 (m)</p> <p>(注) 1. クレーン賃料、架設工具損料等は、表 13.1により別途計上する。 2. アンカー及び鉄塔基礎は、現場状況により別途計上する。 3. 諸雑費は、発動発電機を使用した場合の燃料・油類等の費用であり、労務費の合計額に、上表の率を乗じた金額を上限として計上する。なお、商用電源を使用した場合は架設工具使用の商用電力料及び消耗材料費として () 内の率を乗じた金額を上限として計上する。 4. 門型3系統の場合は、別途考慮する。 5. 所要日数 d c は小数第2位を四捨五入し、第1位とする。</p> <p>(1) ケーブルクレーン設備 ケーブルクレーン設備は、門型を標準とし、規格は次表による。</p> <p>表 11.2 門型2基分鉄塔質量 (t)</p> <table border="1"> <thead> <tr> <th rowspan="2">吊上げ能力 バックス アイ角度 鉄塔高さ (m)</th> <th colspan="3">5.0 t</th> <th colspan="3">10.0 t</th> <th colspan="3">15.0 t</th> <th colspan="3">20.0 t</th> </tr> <tr> <th>30° 以下</th> <th>45° 以下</th> <th>60° 以下</th> <th>30° 以下</th> <th>45° 以下</th> <th>60° 以下</th> <th>30° 以下</th> <th>45° 以下</th> <th>60° 以下</th> <th>30° 以下</th> <th>45° 以下</th> <th>60° 以下</th> </tr> </thead> <tbody> <tr><td>10.0</td><td>12.5</td><td>13.2</td><td>13.8</td><td>19.2</td><td>20.2</td><td>21.1</td><td>25.8</td><td>27.0</td><td>28.3</td><td>32.3</td><td>33.9</td><td>35.5</td></tr> <tr><td>12.5</td><td>15.4</td><td>16.1</td><td>16.9</td><td>22.0</td><td>23.1</td><td>24.2</td><td>28.6</td><td>30.0</td><td>31.4</td><td>35.1</td><td>36.9</td><td>38.6</td></tr> <tr><td>15.0</td><td>18.8</td><td>19.7</td><td>20.7</td><td>25.5</td><td>26.7</td><td>28.0</td><td>32.0</td><td>33.6</td><td>35.2</td><td>38.6</td><td>40.5</td><td>42.4</td></tr> <tr><td>17.5</td><td>22.9</td><td>23.1</td><td>27.4</td><td>29.5</td><td>32.5</td><td>35.4</td><td>36.1</td><td>39.7</td><td>43.3</td><td>42.6</td><td>46.9</td><td>51.1</td></tr> <tr><td>20.0</td><td>27.5</td><td>30.3</td><td>33.0</td><td>34.2</td><td>37.6</td><td>41.0</td><td>40.8</td><td>44.8</td><td>48.9</td><td>47.3</td><td>52.0</td><td>56.8</td></tr> <tr><td>22.5</td><td>32.9</td><td>36.1</td><td>39.4</td><td>39.5</td><td>43.5</td><td>47.4</td><td>46.1</td><td>50.7</td><td>55.3</td><td>52.6</td><td>57.9</td><td>63.1</td></tr> <tr><td>25.0</td><td>38.8</td><td>42.7</td><td>46.5</td><td>45.5</td><td>50.0</td><td>54.5</td><td>52.0</td><td>57.2</td><td>62.4</td><td>58.6</td><td>64.4</td><td>70.3</td></tr> <tr><td>27.5</td><td>45.4</td><td>52.2</td><td>59.0</td><td>52.0</td><td>59.8</td><td>67.6</td><td>58.6</td><td>67.4</td><td>76.1</td><td>65.1</td><td>74.9</td><td>84.6</td></tr> <tr><td>30.0</td><td>52.5</td><td>60.4</td><td>68.3</td><td>59.2</td><td>68.1</td><td>77.0</td><td>65.8</td><td>75.6</td><td>85.5</td><td>72.3</td><td>83.1</td><td>94.0</td></tr> <tr><td>32.5</td><td>60.4</td><td>69.4</td><td>78.5</td><td>67.0</td><td>77.1</td><td>87.1</td><td>73.6</td><td>84.6</td><td>95.6</td><td>80.1</td><td>92.1</td><td>104.1</td></tr> <tr><td>35.0</td><td>68.8</td><td>79.1</td><td>89.4</td><td>75.5</td><td>86.8</td><td>98.1</td><td>82.0</td><td>94.3</td><td>106.6</td><td>88.6</td><td>101.8</td><td>115.1</td></tr> <tr><td>37.5</td><td>77.9</td><td>93.4</td><td>109.0</td><td>84.5</td><td>101.4</td><td>118.3</td><td>91.1</td><td>109.3</td><td>127.5</td><td>97.6</td><td>117.1</td><td>136.7</td></tr> <tr><td>40.0</td><td>87.5</td><td>105.0</td><td>122.6</td><td>94.2</td><td>113.0</td><td>131.9</td><td>100.8</td><td>120.9</td><td>141.1</td><td>107.3</td><td>128.8</td><td>150.2</td></tr> <tr><td>42.5</td><td>97.9</td><td>117.4</td><td>137.0</td><td>104.5</td><td>125.4</td><td>146.3</td><td>111.1</td><td>133.3</td><td>155.5</td><td>117.6</td><td>141.1</td><td>164.7</td></tr> <tr><td>45.0</td><td>108.8</td><td>130.5</td><td>152.3</td><td>115.5</td><td>138.5</td><td>161.6</td><td>122.0</td><td>146.4</td><td>170.8</td><td>128.6</td><td>154.3</td><td>180.0</td></tr> </tbody> </table> <p>(注) 1. 吊上げ能力は1系統当りである。 2. 架設条件により本表の規格で架設が困難な場合は、架設条件に適合した設備を別途計上する。 3. 外桁又は主構間隔が4m以下の場合は単柱とし、4mを超える場合は門型を標準とする。 4. 鉄塔支間長は、橋長+15mを標準とする。</p> | | 建 方 | | 型 式 | 所要日数 d c (日) | 編成人員 (人) | 諸雑費率 (%) (注)3 | ラフテレーン クレーン | 門型2系統 | 0.095W+0.12L+1.47 | 橋りょう世話役 | 1 | 橋りょう特殊工 | 7 | 普通作業員 | 1 | 吊上げ能力 バックス アイ角度 鉄塔高さ (m) | 5.0 t | | | 10.0 t | | | 15.0 t | | | 20.0 t | | | 30° 以下 | 45° 以下 | 60° 以下 | 30° 以下 | 45° 以下 | 60° 以下 | 30° 以下 | 45° 以下 | 60° 以下 | 30° 以下 | 45° 以下 | 60° 以下 | 10.0 | 12.5 | 13.2 | 13.8 | 19.2 | 20.2 | 21.1 | 25.8 | 27.0 | 28.3 | 32.3 | 33.9 | 35.5 | 12.5 | 15.4 | 16.1 | 16.9 | 22.0 | 23.1 | 24.2 | 28.6 | 30.0 | 31.4 | 35.1 | 36.9 | 38.6 | 15.0 | 18.8 | 19.7 | 20.7 | 25.5 | 26.7 | 28.0 | 32.0 | 33.6 | 35.2 | 38.6 | 40.5 | 42.4 | 17.5 | 22.9 | 23.1 | 27.4 | 29.5 | 32.5 | 35.4 | 36.1 | 39.7 | 43.3 | 42.6 | 46.9 | 51.1 | 20.0 | 27.5 | 30.3 | 33.0 | 34.2 | 37.6 | 41.0 | 40.8 | 44.8 | 48.9 | 47.3 | 52.0 | 56.8 | 22.5 | 32.9 | 36.1 | 39.4 | 39.5 | 43.5 | 47.4 | 46.1 | 50.7 | 55.3 | 52.6 | 57.9 | 63.1 | 25.0 | 38.8 | 42.7 | 46.5 | 45.5 | 50.0 | 54.5 | 52.0 | 57.2 | 62.4 | 58.6 | 64.4 | 70.3 | 27.5 | 45.4 | 52.2 | 59.0 | 52.0 | 59.8 | 67.6 | 58.6 | 67.4 | 76.1 | 65.1 | 74.9 | 84.6 | 30.0 | 52.5 | 60.4 | 68.3 | 59.2 | 68.1 | 77.0 | 65.8 | 75.6 | 85.5 | 72.3 | 83.1 | 94.0 | 32.5 | 60.4 | 69.4 | 78.5 | 67.0 | 77.1 | 87.1 | 73.6 | 84.6 | 95.6 | 80.1 | 92.1 | 104.1 | 35.0 | 68.8 | 79.1 | 89.4 | 75.5 | 86.8 | 98.1 | 82.0 | 94.3 | 106.6 | 88.6 | 101.8 | 115.1 | 37.5 | 77.9 | 93.4 | 109.0 | 84.5 | 101.4 | 118.3 | 91.1 | 109.3 | 127.5 | 97.6 | 117.1 | 136.7 | 40.0 | 87.5 | 105.0 | 122.6 | 94.2 | 113.0 | 131.9 | 100.8 | 120.9 | 141.1 | 107.3 | 128.8 | 150.2 | 42.5 | 97.9 | 117.4 | 137.0 | 104.5 | 125.4 | 146.3 | 111.1 | 133.3 | 155.5 | 117.6 | 141.1 | 164.7 | 45.0 | 108.8 | 130.5 | 152.3 | 115.5 | 138.5 | 161.6 | 122.0 | 146.4 | 170.8 | 128.6 | 154.3 | 180.0 | <p>表 11.1 ケーブルクレーン設備据付・解体歩掛</p> <table border="1"> <thead> <tr> <th>建 方</th> <th>型 式</th> <th>所要日数 d c (日)</th> <th>編成人員 (人)</th> <th>諸雑費率 (%) (注)3</th> </tr> </thead> <tbody> <tr> <td rowspan="3">ラフテレーン クレーン</td> <td rowspan="3">門型2系統</td> <td rowspan="3">0.095W+0.12L+1.47</td> <td>橋りょう世話役</td> <td>1</td> </tr> <tr> <td>橋りょう特殊工</td> <td>7</td> </tr> <tr> <td>普通作業員</td> <td>1</td> </tr> </tbody> </table> <p>諸雑費率 (%) (注)3 54 (0.5)</p> <p>現行どおり</p> | 建 方 | 型 式 | 所要日数 d c (日) | 編成人員 (人) | 諸雑費率 (%) (注)3 | ラフテレーン クレーン | 門型2系統 | 0.095W+0.12L+1.47 | 橋りょう世話役 | 1 | 橋りょう特殊工 | 7 | 普通作業員 |
| 建 方 | 型 式 | 所要日数 d c (日) | 編成人員 (人) | 諸雑費率 (%) (注)3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ラフテレーン クレーン | 門型2系統 | 0.095W+0.12L+1.47 | 橋りょう世話役 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 橋りょう特殊工 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 普通作業員 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 吊上げ能力 バックス アイ角度 鉄塔高さ (m) | 5.0 t | | | 10.0 t | | | 15.0 t | | | 20.0 t | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 30° 以下 | 45° 以下 | 60° 以下 | 30° 以下 | 45° 以下 | 60° 以下 | 30° 以下 | 45° 以下 | 60° 以下 | 30° 以下 | 45° 以下 | 60° 以下 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10.0 | 12.5 | 13.2 | 13.8 | 19.2 | 20.2 | 21.1 | 25.8 | 27.0 | 28.3 | 32.3 | 33.9 | 35.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12.5 | 15.4 | 16.1 | 16.9 | 22.0 | 23.1 | 24.2 | 28.6 | 30.0 | 31.4 | 35.1 | 36.9 | 38.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15.0 | 18.8 | 19.7 | 20.7 | 25.5 | 26.7 | 28.0 | 32.0 | 33.6 | 35.2 | 38.6 | 40.5 | 42.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17.5 | 22.9 | 23.1 | 27.4 | 29.5 | 32.5 | 35.4 | 36.1 | 39.7 | 43.3 | 42.6 | 46.9 | 51.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20.0 | 27.5 | 30.3 | 33.0 | 34.2 | 37.6 | 41.0 | 40.8 | 44.8 | 48.9 | 47.3 | 52.0 | 56.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22.5 | 32.9 | 36.1 | 39.4 | 39.5 | 43.5 | 47.4 | 46.1 | 50.7 | 55.3 | 52.6 | 57.9 | 63.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25.0 | 38.8 | 42.7 | 46.5 | 45.5 | 50.0 | 54.5 | 52.0 | 57.2 | 62.4 | 58.6 | 64.4 | 70.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 27.5 | 45.4 | 52.2 | 59.0 | 52.0 | 59.8 | 67.6 | 58.6 | 67.4 | 76.1 | 65.1 | 74.9 | 84.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30.0 | 52.5 | 60.4 | 68.3 | 59.2 | 68.1 | 77.0 | 65.8 | 75.6 | 85.5 | 72.3 | 83.1 | 94.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 32.5 | 60.4 | 69.4 | 78.5 | 67.0 | 77.1 | 87.1 | 73.6 | 84.6 | 95.6 | 80.1 | 92.1 | 104.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 35.0 | 68.8 | 79.1 | 89.4 | 75.5 | 86.8 | 98.1 | 82.0 | 94.3 | 106.6 | 88.6 | 101.8 | 115.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 37.5 | 77.9 | 93.4 | 109.0 | 84.5 | 101.4 | 118.3 | 91.1 | 109.3 | 127.5 | 97.6 | 117.1 | 136.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40.0 | 87.5 | 105.0 | 122.6 | 94.2 | 113.0 | 131.9 | 100.8 | 120.9 | 141.1 | 107.3 | 128.8 | 150.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 42.5 | 97.9 | 117.4 | 137.0 | 104.5 | 125.4 | 146.3 | 111.1 | 133.3 | 155.5 | 117.6 | 141.1 | 164.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 45.0 | 108.8 | 130.5 | 152.3 | 115.5 | 138.5 | 161.6 | 122.0 | 146.4 | 170.8 | 128.6 | 154.3 | 180.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 建 方 | 型 式 | 所要日数 d c (日) | 編成人員 (人) | 諸雑費率 (%) (注)3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ラフテレーン クレーン | 門型2系統 | 0.095W+0.12L+1.47 | 橋りょう世話役 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 橋りょう特殊工 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 普通作業員 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | IV-7-③-11 | | | (控え頁) 5/12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | |
|------|------|----|
| 改正理由 | 一部改正 | 改正 |
| | | 現行 |

| | | | | | |
|---|---|---|---|---|---|
| 現 | 行 | 改 | 正 | 備 | 考 |
|---|---|---|---|---|---|

ケーブルクレーン設備（単柱）の鉄塔質量は次表による。

表 11.3 単柱1系統鉄塔質量 (t)

| 吊上げ能力 ボックス タイ角度 鉄塔高さ (m) | 5.0 t | | | 10.0 t | | | 15.0 t | | | 20.0 t | | |
|-----------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 30° 以下 | 45° 以下 | 60° 以下 | 30° 以下 | 45° 以下 | 60° 以下 | 30° 以下 | 45° 以下 | 60° 以下 | 30° 以下 | 45° 以下 | 60° 以下 |
| 10.0 | 3.9 | 4.1 | 4.3 | 6.0 | 6.2 | 6.5 | 8.0 | 8.4 | 8.8 | 10.0 | 10.5 | 11.0 |
| 12.5 | 4.8 | 5.0 | 5.2 | 6.8 | 7.2 | 7.5 | 8.9 | 9.3 | 9.7 | 10.9 | 11.4 | 12.0 |
| 15.0 | 5.8 | 6.1 | 6.4 | 7.9 | 8.3 | 8.7 | 9.9 | 10.4 | 10.9 | 12.0 | 12.5 | 13.1 |
| 17.5 | 7.1 | 7.8 | 8.5 | 9.1 | 10.1 | 11.0 | 11.2 | 12.3 | 13.4 | 13.2 | 14.5 | 15.9 |
| 20.0 | 8.5 | 9.4 | 10.2 | 10.6 | 11.7 | 12.7 | 12.6 | 13.9 | 15.2 | 14.7 | 16.1 | 17.6 |
| 22.5 | 10.2 | 11.2 | 12.2 | 12.2 | 13.5 | 14.7 | 14.3 | 15.7 | 17.1 | 16.3 | 17.9 | 19.6 |
| 25.0 | 12.0 | 13.2 | 14.4 | 14.1 | 15.5 | 16.9 | 16.1 | 17.7 | 19.3 | 18.2 | 20.0 | 21.8 |
| 27.5 | 14.1 | 16.2 | 18.3 | 16.1 | 18.5 | 21.0 | 18.2 | 20.9 | 23.6 | 20.2 | 23.2 | 26.2 |
| 30.0 | 16.3 | 18.7 | 21.2 | 18.4 | 21.1 | 23.9 | 20.4 | 23.4 | 26.5 | 22.4 | 25.8 | 29.1 |
| 32.5 | 18.7 | 21.5 | 24.3 | 20.8 | 23.9 | 27.0 | 22.8 | 26.2 | 29.6 | 24.8 | 28.6 | 32.3 |
| 35.0 | 21.3 | 24.5 | 27.7 | 23.4 | 26.9 | 30.4 | 25.4 | 29.2 | 33.1 | 27.5 | 31.6 | 35.7 |
| 37.5 | 24.1 | 29.0 | 33.8 | 26.2 | 31.4 | 36.7 | 28.2 | 33.9 | 39.5 | 30.3 | 36.3 | 42.4 |
| 40.0 | 27.1 | 32.6 | 38.0 | 29.2 | 35.0 | 40.9 | 31.2 | 37.5 | 43.7 | 33.3 | 39.9 | 46.6 |
| 42.5 | 30.3 | 36.4 | 42.5 | 32.4 | 38.9 | 45.4 | 34.4 | 41.3 | 48.2 | 36.5 | 43.8 | 51.0 |
| 45.0 | 33.7 | 40.5 | 47.2 | 35.8 | 42.9 | 50.1 | 37.8 | 45.4 | 53.0 | 39.9 | 47.8 | 55.8 |

- (注) 1. 吊上げ能力は1系統当りである。
 2. 架設条件により本表の規格で架設が困難な場合は、架設条件に適合した設備を別途積算し計上する。
 3. 外桁又は主構間隔が4 m以下の場合には単柱とする。
 4. 鉄塔支間長は、橋長+15mを標準とする。

11-2 ケーブルエレクション設備据付・解体
 ケーブルエレクション設備据付・解体歩掛は、次表を標準とする。

表 11.4 ケーブルエレクション設備据付・解体歩掛

| 建 方 | 型 式 | フォワード ケーブル | 所要日数 d e (日) | 編成人員 (人) | 諸雑費率 (%) (注)3 |
|------------------------|-----|---------------|-----------------|-------------|------------------|
| ラ フ テ レ ー ン ク レ ー ン | 直吊 | | A+0.078W | 橋りょう世話役 | 5 (0.5) |
| | 斜吊 | 3本 | A+0.053W | 橋りょう特殊工 | |
| | | 4本 | A+0.067W | 普通作業員 | |
| | | 5本 | A+0.080W | | |

- W: 吊下橋体質量 (t)
 A: ケーブルクレーン設備据付・解体所要日数 (日)
 (注) 1. クレーン賃料、架設工具損料等は、表 13.1 により別途計上する。
 2. アンカー及び鉄塔基礎は、現場状況により別途計上する。
 3. 諸雑費は、発動発電機を使用した場合の燃料・油脂類の費用であり、労務費の合計額に、上表の率を乗じた金額を上限として計上する。なお、商用電源を使用した場合は架設工具使用の商用電力料として () 内の率を乗じた金額を上限として計上する。
 4. 所要日数 d e は小数第2位を四捨五入し、第1位とする。

IV-7-③-12

現行どおり

11-2 ケーブルエレクション設備据付・解体
 ケーブルエレクション設備据付・解体歩掛は、次表を標準とする。

表 11.4 ケーブルエレクション設備据付・解体歩掛

| 建 方 | 型 式 | フォワード ケーブル | 所要日数 d e (日) | 編成人員 (人) | 諸雑費率 (%) (注)3 |
|------------------------|-----|---------------|-----------------|-------------|------------------|
| ラ フ テ レ ー ン ク レ ー ン | 直吊 | | A+0.078W | 橋りょう世話役 | 5 (0.5) |
| | 斜吊 | 3本 | A+0.053W | 橋りょう特殊工 | |
| | | 4本 | A+0.067W | 普通作業員 | |
| | | 5本 | A+0.080W | | |

- W: 吊下橋体質量 (t)
 A: ケーブルクレーン設備据付・解体所要日数 (日)
 (注) 1. クレーン賃料、架設工具損料等は、表 13.1 により別途計上する。
 2. アンカー及び鉄塔基礎は、現場状況により別途計上する。
 3. 諸雑費は、発動発電機を使用した場合の燃料・油脂類の費用であり、労務費の合計額に、上表の率を乗じた金額を上限として計上する。なお、商用電源を使用した場合は架設工具使用の商用電力料として () 内の率を乗じた金額を上限として計上する。
 4. 所要日数 d e は小数第2位を四捨五入し、第1位とする。

記載の変更
(歩掛の改定に伴う)

| | |
|----------|-------|
| 積算上の注意事項 | (控え頁) |
| | 6/12 |

| | |
|-----|-------|
| 工 種 | 鋼橋架設工 |
|-----|-------|

| 改正理由 | 一部改正 | 改正 | 備考 | | | | | | | | | | | | | | | | | | | | |
|---|--------------|-----------------------------------|---------------|--|---------|---------|----|---------|----|-------|----|---------|---------|---------|-------|--------------|----------------------------|----------|-----------------------------------|----------|--|----|---------------------|
| | | 現行 | | | | | | | | | | | | | | | | | | | | | |
| 現 行 | | 改 正 | | | | | | | | | | | | | | | | | | | | | |
| <p>14. 検査路架設工</p> <p>(1) 支承廻りの検査路で単独に発注する場合に適用する。</p> <p>(2) 架設工</p> <p>(イ) 組立工歩掛</p> <p>組立歩掛は、次表を標準とする。</p> <table border="1"> <caption>表 14. 1 組立歩掛</caption> <thead> <tr> <th>1日当り架設質量</th> <th colspan="2">編 成 人 員</th> </tr> </thead> <tbody> <tr> <td rowspan="3">1 t / 日</td> <td>橋りょう世話役</td> <td>1人</td> </tr> <tr> <td>橋りょう特殊工</td> <td>4人</td> </tr> <tr> <td>普通作業員</td> <td>1人</td> </tr> </tbody> </table> <p>(注) 1. 上記歩掛はボルト組立式であり、溶接組立式の場合は、溶接工0.5人を編成人員に加えるものとする。</p> <p>2. 組立工使用機械は、トラック【クレーン装置付】ベーストラック4～4.5t積吊能力2.0tを必要日数計上する。</p> <p>3. 溶接組立式の検査路の場合、溶接機(200～250A手動)を溶接作業日数計上する。</p> <p>4. トラック(クレーン装置付)及び溶接機の運転時間は6.7h/日とする。</p> <p>(3) 足場工</p> <p>足場工は吊足場を標準とし、地上からの場合は枠組足場とする。</p> <p>(イ) 吊足場工は次による。</p> <p>足場工費 = (490 + 0.060Y) · A</p> <p>Y: 橋りょう特殊工単価</p> <p>A: 吊足場面積</p> <p>A = (橋梁巾 + 2.0m) × (検査路巾 + 1.0m)</p> <p>(4) アンカーボルト</p> <p>アンカーボルトの穿孔及び設置歩掛は、次表を標準とする。</p> <table border="1"> <caption>表 14. 2 穿孔及び設置歩掛</caption> <thead> <tr> <th>1日当り作業量</th> <th>編 成 人 員</th> <th>使 用 機 械</th> </tr> </thead> <tbody> <tr> <td rowspan="3">42本/日</td> <td>土木一般世話役 0.2人</td> <td>電動ハンマドリル 穴あけ能力 φ38～40mm</td> </tr> <tr> <td>特殊作業員 1人</td> <td>発動発電機【ガソリンエンジン駆動】 定格容量 2kVA×1台</td> </tr> <tr> <td>普通作業員 1人</td> <td></td> </tr> </tbody> </table> <p>(注) ハンマドリルの運転時間は、7時間/日とする。</p> | | 1日当り架設質量 | 編 成 人 員 | | 1 t / 日 | 橋りょう世話役 | 1人 | 橋りょう特殊工 | 4人 | 普通作業員 | 1人 | 1日当り作業量 | 編 成 人 員 | 使 用 機 械 | 42本/日 | 土木一般世話役 0.2人 | 電動ハンマドリル 穴あけ能力 φ38～40mm | 特殊作業員 1人 | 発動発電機【ガソリンエンジン駆動】 定格容量 2kVA×1台 | 普通作業員 1人 | | 削除 | 記載の削除 (歩掛の改定に伴う) |
| 1日当り架設質量 | 編 成 人 員 | | | | | | | | | | | | | | | | | | | | | | |
| 1 t / 日 | 橋りょう世話役 | 1人 | | | | | | | | | | | | | | | | | | | | | |
| | 橋りょう特殊工 | 4人 | | | | | | | | | | | | | | | | | | | | | |
| | 普通作業員 | 1人 | | | | | | | | | | | | | | | | | | | | | |
| 1日当り作業量 | 編 成 人 員 | 使 用 機 械 | | | | | | | | | | | | | | | | | | | | | |
| 42本/日 | 土木一般世話役 0.2人 | 電動ハンマドリル 穴あけ能力 φ38～40mm | | | | | | | | | | | | | | | | | | | | | |
| | 特殊作業員 1人 | 発動発電機【ガソリンエンジン駆動】 定格容量 2kVA×1台 | | | | | | | | | | | | | | | | | | | | | |
| | 普通作業員 1人 | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | IV-7-③-21 | | (控え頁) 7/12 | | | | | | | | | | | | | | | | | | | | |

| | | | |
|------|------|----------|--|
| 改正理由 | 一部改正 | 改正 現行 | |
|------|------|----------|--|

| | | |
|-----|-----|-----|
| 現 行 | 改 正 | 備 考 |
|-----|-----|-----|

16-4 使用機械器具

鋼床版現場溶接工に使用する機械器具は、次表を標準とする。

表 16.2 使用機械器具

| 機 械 名 | 規 格 | 単 位 | 数 量 | | 摘 要 |
|----------------------------|--------------------------------|-----|-----|-----|-----------------------|
| | | | 標準 | 改 正 | |
| 電 気 溶 接 機 (橋 梁 架 設 用) | サブマージ溶接機 1,500A | 台 | 1 | 1 | 1電極、溶接用電源付 |
| 電 気 溶 接 機 (橋 梁 架 設 用) | 交流アーク溶接機 500A | ” | 1 | 1 | 電撃防止装置付 リモコン付 |
| 電 気 溶 接 機 (橋 梁 架 設 用) | CO ₂ 半自動溶接機 500A | ” | 1 | 1 | 電源、ワイヤ供給装置 トーチ調整器付 |
| 整 流 器 (直 流 溶 接 機) | ガウジング用 600A | ” | 1 | 1 | |
| フ ラ ッ ク ス 回 収 機 | 1.5kW | ” | 1 | 1 | |
| 溶 接 裏 当 材 取 付 治 具 | マグネット式 | 個 | 80 | 80 | |
| 溶 接 棒 乾 燥 器 (橋 梁 架 設 用) | 乾燥量 100kg | 台 | 1 | 1 | |

(注) 1. 機械器具の供用日数は、下記を標準とする。

供用日数=作業日数×1.7

2. 上記鋼床版現場溶接工に使用する機械以外の設備及び工具の供用日数の算出は、「第IV編第7章 ③鋼橋架設工 13. 架設用機械設備及び工具の供用日数等」による。

3. 鋼床版現場溶接工の使用機械器具損料（燃料消費量含む）の総額は11,200円/供用日とする。

16-5 消耗材料

鋼床版現場溶接工に使用する消耗材料は、次表を標準とする。

表 16.3 消耗材料(溶接長 100m当り)

| 名 称 | 規 格 | 単 位 | 数 量 | |
|-------------|------------|-----|---------|---------|
| | | | t =12mm | t =16mm |
| 溶 接 ワ イ ヤ ー | JIS Z 3351 | kg | 100 | 150 |
| フ ラ ッ ク ス | JIS Z 3352 | ” | 130 | 195 |
| 充 填 材 | | ” | 45 | 67 |
| 裏 当 材 | サブマージ用 | 枚 | 190 | 190 |

(注) 溶接ワイヤー、フラックス及び充填材の規格は、鋼床版の材質、板厚等により決定する。

16-6 諸雑費

諸雑費は、雑消耗材料費（酸素、アセチレン、CO₂、ガウジングカーボン、裏当押え板、エンドタブ材等）、空気圧縮機・溶接工具（フラックス乾燥機、溶接用ケーブル、ファン（軸流式）等）の損料及び運転経費、電力に関する経費等の費用であり、労務費、機械損料の合計額に下表の率を乗じた金額を上限として計上する。なお、商用電源を使用した場合は、（ ）内の率を乗じた金額を上限として計上する。

表 16.4 諸雑費率 (%)

| | |
|------|--------|
| 諸雑費率 | 28(10) |
|------|--------|

IV-7-③-32

~~16~~15-4 使用機械器具

鋼床版現場溶接工に使用する機械器具は、次表を標準とする。

表 16.2 使用機械器具

| 機 械 名 | 規 格 | 単 位 | 数 量 | | 摘 要 |
|----------------------------|--------------------------------|-----|-----|-----|-----------------------|
| | | | 標準 | 改 正 | |
| 電 気 溶 接 機 (橋 梁 架 設 用) | サブマージ溶接機 1,500A | 台 | 1 | 1 | 1電極、溶接用電源付 |
| 電 気 溶 接 機 (橋 梁 架 設 用) | 交流アーク溶接機 500A | ” | 1 | 1 | 電撃防止装置付 リモコン付 |
| 電 気 溶 接 機 (橋 梁 架 設 用) | CO ₂ 半自動溶接機 500A | ” | 1 | 1 | 電源、ワイヤ供給装置 トーチ調整器付 |
| 整 流 器 (直 流 溶 接 機) | ガウジング用 600A | ” | 1 | 1 | |
| フ ラ ッ ク ス 回 収 機 | 1.5kW | ” | 1 | 1 | |
| 溶 接 裏 当 材 取 付 治 具 | マグネット式 | 個 | 80 | 80 | |
| 溶 接 棒 乾 燥 器 (橋 梁 架 設 用) | 乾燥量 100kg | 台 | 1 | 1 | |

(注) 1. 機械器具の供用日数は、下記を標準とする。

供用日数=作業日数×1.7

2. 上記鋼床版現場溶接工に使用する機械以外の設備及び工具の供用日数の算出は、「第IV編第7章 ③鋼橋架設工 13. 架設用機械設備及び工具の供用日数等」による。

3. 鋼床版現場溶接工の使用機械器具損料（燃料消費量含む）の総額は11,200円/供用日とする。

~~16~~15-5 消耗材料

鋼床版現場溶接工に使用する消耗材料は、次表を標準とする。

表 16.3 消耗材料(溶接長 100m当り)

| 名 称 | 規 格 | 単 位 | 数 量 | |
|-------------|------------|-----|---------|---------|
| | | | t =12mm | t =16mm |
| 溶 接 ワ イ ヤ ー | JIS Z 3351 | kg | 100 | 150 |
| フ ラ ッ ク ス | JIS Z 3352 | ” | 130 | 195 |
| 充 填 材 | | ” | 45 | 67 |
| 裏 当 材 | サブマージ用 | 枚 | 190 | 190 |

(注) 溶接ワイヤー、フラックス及び充填材の規格は、鋼床版の材質、板厚等により決定する。

~~16~~15-6 諸雑費

諸雑費は、雑消耗材料費（酸素、アセチレン、CO₂、ガウジングカーボン、裏当押え板、エンドタブ材等）、空気圧縮機・溶接工具（フラックス乾燥機、溶接用ケーブル、ファン（軸流式）等）の損料及び運転経費、電力に関する経費等の費用であり、労務費、機械損料の合計額に下表の率を乗じた金額を上限として計上する。なお、商用電源を使用した場合は、（ ）内の率を乗じた金額を上限として計上する。

表 16.4 諸雑費率 (%)

| | |
|------|----------------------|
| 諸雑費率 | 28 27(10) |
|------|----------------------|

記載の変更

| | | | |
|----------|--|-------|--------|
| 積算上の注意事項 | | (控え頁) | 8 / 12 |
|----------|--|-------|--------|

| | |
|-----|-------|
| 工 種 | 鋼橋架設工 |
|-----|-------|

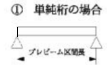
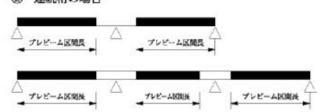
| 改正理由 | 一部改正 | 改正 現行 | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|--|----------|---------------|---------|------------|--|-----|-----|-----|-----|-----|---------|--|---|---|--|---------|--|---|---|--|-------|--|---|---|--|------|------------|---|-----|------|-------------|------------------|--|--|--|-------|--|---|---|--|---|--|--|--|--|--|--|---------|------------|--|-----|-----|-----|-----|-----|---------|--|---|---|--|---------|--|---|---|--|-------|--|---|---|--|-------|--|---|-----|--|------|------------|---|-----|------|-------------|------------------|--|--|--|-----------|--|---|---|--|-------|--|---|---|--|---|--|--|--|--|--|--|---------|----------|--|-----|-----|-----|-----|-----|---------|--|---|------|--|-----------|--|---|---|--|-------|--|---|---|--|---|--|--|--|--|--|--|---------|----------|--|-----|-----|-----|-----|-----|---------|--|---|-------|--|-------|--|---|-------|--|-------|--|---|-------|--|----------|----------------|---|-------|------|-----------|------------------|---|-------|------|-------|--|---|---|--|---|--|--|--|--|----|---------------------|
| | 現 行 | 改 正 | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <p>(27) 検査路架設工（ボルト組立式）1 t 当り単価表</p> <table border="1"> <thead> <tr> <th colspan="2"></th> <th>施工歩掛コード</th> <th colspan="2">WB470590-①</th> </tr> <tr> <th>名 称</th> <th>規 格</th> <th>単 位</th> <th>数 量</th> <th>摘 要</th> </tr> </thead> <tbody> <tr> <td>橋りょう世話役</td> <td></td> <td>人</td> <td>1</td> <td></td> </tr> <tr> <td>橋りょう特殊工</td> <td></td> <td>人</td> <td>4</td> <td></td> </tr> <tr> <td>普通作業員</td> <td></td> <td>人</td> <td>1</td> <td></td> </tr> <tr> <td>トラック</td> <td>ベーストラック 4～</td> <td>h</td> <td>6.7</td> <td>機械損料</td> </tr> <tr> <td>[クレーン装置付]運転</td> <td>4.5 t 積吊能力 2.0 t</td> <td></td> <td></td> <td></td> </tr> <tr> <td>諸 雑 費</td> <td></td> <td>式</td> <td>1</td> <td></td> </tr> <tr> <td>計</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>(28) 検査路架設工（溶接組立式）1 t 当り単価表</p> <table border="1"> <thead> <tr> <th colspan="2"></th> <th>施工歩掛コード</th> <th colspan="2">WB470590-②</th> </tr> <tr> <th>名 称</th> <th>規 格</th> <th>単 位</th> <th>数 量</th> <th>摘 要</th> </tr> </thead> <tbody> <tr> <td>橋りょう世話役</td> <td></td> <td>人</td> <td>1</td> <td></td> </tr> <tr> <td>橋りょう特殊工</td> <td></td> <td>人</td> <td>4</td> <td></td> </tr> <tr> <td>普通作業員</td> <td></td> <td>人</td> <td>1</td> <td></td> </tr> <tr> <td>溶 接 工</td> <td></td> <td>人</td> <td>0.5</td> <td></td> </tr> <tr> <td>トラック</td> <td>ベーストラック 4～</td> <td>h</td> <td>6.7</td> <td>機械損料</td> </tr> <tr> <td>[クレーン装置付]運転</td> <td>4.5 t 積吊能力 2.0 t</td> <td></td> <td></td> <td></td> </tr> <tr> <td>電 気 溶 接 機</td> <td></td> <td>日</td> <td>1</td> <td></td> </tr> <tr> <td>諸 雑 費</td> <td></td> <td>式</td> <td>1</td> <td></td> </tr> <tr> <td>計</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>(29) 足場工（検査路）吊足場 1 ㎡当り単価表</p> <table border="1"> <thead> <tr> <th colspan="2"></th> <th>施工歩掛コード</th> <th colspan="2">WB470600</th> </tr> <tr> <th>名 称</th> <th>規 格</th> <th>単 位</th> <th>数 量</th> <th>摘 要</th> </tr> </thead> <tbody> <tr> <td>橋りょう特殊工</td> <td></td> <td>人</td> <td>0.06</td> <td></td> </tr> <tr> <td>足 場 材 損 料</td> <td></td> <td>月</td> <td>1</td> <td></td> </tr> <tr> <td>諸 雑 費</td> <td></td> <td>式</td> <td>1</td> <td></td> </tr> <tr> <td>計</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>(30) アンカーボルト設置 100 本当り単価表</p> <table border="1"> <thead> <tr> <th colspan="2"></th> <th>施工歩掛コード</th> <th colspan="2">WB470610</th> </tr> <tr> <th>名 称</th> <th>規 格</th> <th>単 位</th> <th>数 量</th> <th>摘 要</th> </tr> </thead> <tbody> <tr> <td>土木一般世話役</td> <td></td> <td>人</td> <td>0.476</td> <td></td> </tr> <tr> <td>特殊作業員</td> <td></td> <td>人</td> <td>2.381</td> <td></td> </tr> <tr> <td>普通作業員</td> <td></td> <td>人</td> <td>2.381</td> <td></td> </tr> <tr> <td>電動ハンマドリル</td> <td>穴あけ能力 φ38～40mm</td> <td>日</td> <td>2.381</td> <td>機械損料</td> </tr> <tr> <td>発 動 発 電 機</td> <td>ガソリンエンジン駆動 2 kVA</td> <td>人</td> <td>2.381</td> <td>機械損料</td> </tr> <tr> <td>諸 雑 費</td> <td></td> <td>式</td> <td>1</td> <td></td> </tr> <tr> <td>計</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | | | 施工歩掛コード | WB470590-① | | 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | 橋りょう世話役 | | 人 | 1 | | 橋りょう特殊工 | | 人 | 4 | | 普通作業員 | | 人 | 1 | | トラック | ベーストラック 4～ | h | 6.7 | 機械損料 | [クレーン装置付]運転 | 4.5 t 積吊能力 2.0 t | | | | 諸 雑 費 | | 式 | 1 | | 計 | | | | | | | 施工歩掛コード | WB470590-② | | 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | 橋りょう世話役 | | 人 | 1 | | 橋りょう特殊工 | | 人 | 4 | | 普通作業員 | | 人 | 1 | | 溶 接 工 | | 人 | 0.5 | | トラック | ベーストラック 4～ | h | 6.7 | 機械損料 | [クレーン装置付]運転 | 4.5 t 積吊能力 2.0 t | | | | 電 気 溶 接 機 | | 日 | 1 | | 諸 雑 費 | | 式 | 1 | | 計 | | | | | | | 施工歩掛コード | WB470600 | | 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | 橋りょう特殊工 | | 人 | 0.06 | | 足 場 材 損 料 | | 月 | 1 | | 諸 雑 費 | | 式 | 1 | | 計 | | | | | | | 施工歩掛コード | WB470610 | | 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | 土木一般世話役 | | 人 | 0.476 | | 特殊作業員 | | 人 | 2.381 | | 普通作業員 | | 人 | 2.381 | | 電動ハンマドリル | 穴あけ能力 φ38～40mm | 日 | 2.381 | 機械損料 | 発 動 発 電 機 | ガソリンエンジン駆動 2 kVA | 人 | 2.381 | 機械損料 | 諸 雑 費 | | 式 | 1 | | 計 | | | | | 削除 | 記載の削除 (歩掛の改定に伴う) |
| | | 施工歩掛コード | WB470590-① | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう世話役 | | 人 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう特殊工 | | 人 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | | 人 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トラック | ベーストラック 4～ | h | 6.7 | 機械損料 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| [クレーン装置付]運転 | 4.5 t 積吊能力 2.0 t | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸 雑 費 | | 式 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 施工歩掛コード | WB470590-② | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう世話役 | | 人 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう特殊工 | | 人 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | | 人 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 溶 接 工 | | 人 | 0.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トラック | ベーストラック 4～ | h | 6.7 | 機械損料 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| [クレーン装置付]運転 | 4.5 t 積吊能力 2.0 t | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 電 気 溶 接 機 | | 日 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸 雑 費 | | 式 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 施工歩掛コード | WB470600 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう特殊工 | | 人 | 0.06 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 足 場 材 損 料 | | 月 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸 雑 費 | | 式 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 施工歩掛コード | WB470610 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 土木一般世話役 | | 人 | 0.476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 特殊作業員 | | 人 | 2.381 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | | 人 | 2.381 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 電動ハンマドリル | 穴あけ能力 φ38～40mm | 日 | 2.381 | 機械損料 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 発 動 発 電 機 | ガソリンエンジン駆動 2 kVA | 人 | 2.381 | 機械損料 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸 雑 費 | | 式 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 9/12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 現 行 | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------|---|---|------------------------|------|---|------|---------|--|--|-----|-----|-----|-----|-----------------|-----------------|------------------------|-------------------|-------------------|-------------------|--------|--------|--------|---------|----------|------|---|---------|----------|------|---|------|---------|--|--|-----|-----|-----|--|---------------|---|--|----------|--------|--|------------|------|--------------|------|-----------------|---|----------------------------------|---|-----------------|---|--------------------------------|---|-----------------|---|---------------------------------|---|-----------------|---|---------------------------------|---|-----------------|---|---------------------------------|---|-----------------|---|---------------------------------|---|--|--|---------------------------------|---|--|--|---------------------------------|---|--|--|---------------------------------|---|--|--|---------------------------------|---|--|--|---------------------------------|---|--|------------|------|--------------|------|-----------------|---|----------------------------------|---|-----------------|---|---|---|-----------------|---|--|---|-----------------|---|---------------------------------|---|-----------------|---|---------------------------------|---|-----------------|---|---------------------------------|---|--|--|---------------------------------|---|--|--|---------------------------------|---|--|--|---------------------------------|---|--|--|---------------------------------|---|--|--|---------------------------------|---|--|
| | <p>現 行</p> <p>(7) 合成床版工</p> <p>1) 合成床版架設工</p> <table border="1"> <tr> <td>施工歩掛コード</td> <td>WB470780</td> <td>施工単位</td> <td>m</td> </tr> <tr> <td>施工区分</td> <td colspan="3">入 力 条 件</td> </tr> <tr> <td rowspan="4">各 種</td> <td>J 1</td> <td>J 2</td> <td>J 3</td> </tr> <tr> <td>主桁上フランジ シール材</td> <td>合成床版接合部 シール材</td> <td>側鋼板と床版及び 側鋼板接合部シール材</td> </tr> <tr> <td>設計数量 (m/100 m)</td> <td>設計数量 (m/100 m)</td> <td>設計数量 (m/100 m)</td> </tr> <tr> <td>(実数入力)</td> <td>(実数入力)</td> <td>(実数入力)</td> </tr> </table> <p>(注) 1. 主桁上フランジシール材単価 (Y-1413001) [円/m]、合成床版接合部シール材単価 (Y-1413002) [円/m]、側鋼板と床版及び側鋼板接合部シール材単価 (Y-1413003) [円/m]を単価登録すること。 2. 本コードは材料ロスを含んでおり、シール材は設計数量 (ロス率による増減をしない数量)を入力すること。</p> <p>2) 合成床版製費</p> <table border="1"> <tr> <td>施工歩掛コード</td> <td>WB470800</td> <td>施工単位</td> <td>m</td> </tr> </table> <p>(注) 1. 合成床版製費単価 (Y-1417001) [円/m]を単価登録すること。 2. 管理費区分は「1」を設定している。</p> <p>(8) 架設用機械設備及び工具等、損料及び賃料</p> <p>1) 移動式クレーン賃料</p> <table border="1"> <tr> <td>施工歩掛コード</td> <td>WB470480</td> <td>施工単位</td> <td>日</td> </tr> <tr> <td>施工区分</td> <td colspan="3">入 力 条 件</td> </tr> <tr> <td rowspan="3">各 種</td> <td>J 1</td> <td>J 2</td> <td></td> </tr> <tr> <td>移動式クレーン 規格</td> <td>トラッククレーン ラフテレーンクレーン の賃料補正係数 ① (標準) ② (標準以外)</td> <td></td> </tr> <tr> <td>(表 18.9)</td> <td>(実数入力)</td> <td></td> </tr> </table> <p>(注)移動式クレーンの賃料補正 (夜間作業) を行った場合は、労務費調整係数も入力すること。</p> <p style="text-align: center;">表 18.9 移動式クレーン規格</p> <table border="1"> <thead> <tr> <th>トラッククレーン規格</th> <th>入力番号</th> <th>ラフテレーンクレーン規格</th> <th>入力番号</th> </tr> </thead> <tbody> <tr> <td>油圧伸縮ジブ型 100 t 吊</td> <td>①</td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 4.9 t 吊</td> <td>㉗</td> </tr> <tr> <td>油圧伸縮ジブ型 120 t 吊</td> <td>②</td> <td>油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 7 t 吊</td> <td>㉘</td> </tr> <tr> <td>油圧伸縮ジブ型 160 t 吊</td> <td>③</td> <td>油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 10 t 吊</td> <td>㉙</td> </tr> <tr> <td>油圧伸縮ジブ型 200 t 吊</td> <td>④</td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 16 t 吊</td> <td>㉚</td> </tr> <tr> <td>油圧伸縮ジブ型 360 t 吊</td> <td>⑤</td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 20 t 吊</td> <td>㉛</td> </tr> <tr> <td>油圧伸縮ジブ型 550 t 吊</td> <td>⑥</td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 25 t 吊</td> <td>㉜</td> </tr> <tr> <td></td> <td></td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 35 t 吊</td> <td>㉝</td> </tr> <tr> <td></td> <td></td> <td>油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 45 t 吊</td> <td>㉞</td> </tr> <tr> <td></td> <td></td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 50 t 吊</td> <td>㉟</td> </tr> <tr> <td></td> <td></td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 60 t 吊</td> <td>㊱</td> </tr> <tr> <td></td> <td></td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 65 t 吊</td> <td>㊲</td> </tr> </tbody> </table> <p style="text-align: center;">IV-7-③-48</p> | 施工歩掛コード | WB470780 | 施工単位 | m | 施工区分 | 入 力 条 件 | | | 各 種 | J 1 | J 2 | J 3 | 主桁上フランジ シール材 | 合成床版接合部 シール材 | 側鋼板と床版及び 側鋼板接合部シール材 | 設計数量 (m/100 m) | 設計数量 (m/100 m) | 設計数量 (m/100 m) | (実数入力) | (実数入力) | (実数入力) | 施工歩掛コード | WB470800 | 施工単位 | m | 施工歩掛コード | WB470480 | 施工単位 | 日 | 施工区分 | 入 力 条 件 | | | 各 種 | J 1 | J 2 | | 移動式クレーン 規格 | トラッククレーン ラフテレーンクレーン の賃料補正係数 ① (標準) ② (標準以外) | | (表 18.9) | (実数入力) | | トラッククレーン規格 | 入力番号 | ラフテレーンクレーン規格 | 入力番号 | 油圧伸縮ジブ型 100 t 吊 | ① | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 4.9 t 吊 | ㉗ | 油圧伸縮ジブ型 120 t 吊 | ② | 油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 7 t 吊 | ㉘ | 油圧伸縮ジブ型 160 t 吊 | ③ | 油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 10 t 吊 | ㉙ | 油圧伸縮ジブ型 200 t 吊 | ④ | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 16 t 吊 | ㉚ | 油圧伸縮ジブ型 360 t 吊 | ⑤ | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 20 t 吊 | ㉛ | 油圧伸縮ジブ型 550 t 吊 | ⑥ | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 25 t 吊 | ㉜ | | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 35 t 吊 | ㉝ | | | 油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 45 t 吊 | ㉞ | | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 50 t 吊 | ㉟ | | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 60 t 吊 | ㊱ | | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 65 t 吊 | ㊲ | <p>改 正</p> <hr/> <p>現 行</p> <p>現行どおり</p> <p style="text-align: center;">表 18.9 移動式クレーン規格</p> <table border="1"> <thead> <tr> <th>トラッククレーン規格</th> <th>入力番号</th> <th>ラフテレーンクレーン規格</th> <th>入力番号</th> </tr> </thead> <tbody> <tr> <td>油圧伸縮ジブ型 100 t 吊</td> <td>①</td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 4.9 t 吊</td> <td>㉗</td> </tr> <tr> <td>油圧伸縮ジブ型 120 t 吊</td> <td>②</td> <td>油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 7 t 吊</td> <td>㉘</td> </tr> <tr> <td>油圧伸縮ジブ型 160 t 吊</td> <td>③</td> <td>油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 10 t 吊</td> <td>㉙</td> </tr> <tr> <td>油圧伸縮ジブ型 200 t 吊</td> <td>④</td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 16 t 吊</td> <td>㉚</td> </tr> <tr> <td>油圧伸縮ジブ型 360 t 吊</td> <td>⑤</td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 20 t 吊</td> <td>㉛</td> </tr> <tr> <td>油圧伸縮ジブ型 550 t 吊</td> <td>⑥</td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 25 t 吊</td> <td>㉜</td> </tr> <tr> <td></td> <td></td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 35 t 吊</td> <td>㉝</td> </tr> <tr> <td></td> <td></td> <td>油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 45 t 吊</td> <td>㉞</td> </tr> <tr> <td></td> <td></td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 50 t 吊</td> <td>㉟</td> </tr> <tr> <td></td> <td></td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 60 t 吊</td> <td>㊱</td> </tr> <tr> <td></td> <td></td> <td>油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 65 t 吊</td> <td>㊲</td> </tr> </tbody> </table> <p style="text-align: right;">記載の変更 (歩掛の改定に伴う)</p> | トラッククレーン規格 | 入力番号 | ラフテレーンクレーン規格 | 入力番号 | 油圧伸縮ジブ型 100 t 吊 | ① | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 4.9 t 吊 | ㉗ | 油圧伸縮ジブ型 120 t 吊 | ② | 油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 7 t 吊 | ㉘ | 油圧伸縮ジブ型 160 t 吊 | ③ | 油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 10 t 吊 | ㉙ | 油圧伸縮ジブ型 200 t 吊 | ④ | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 16 t 吊 | ㉚ | 油圧伸縮ジブ型 360 t 吊 | ⑤ | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 20 t 吊 | ㉛ | 油圧伸縮ジブ型 550 t 吊 | ⑥ | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 25 t 吊 | ㉜ | | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 35 t 吊 | ㉝ | | | 油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 45 t 吊 | ㉞ | | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 50 t 吊 | ㉟ | | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 60 t 吊 | ㊱ | | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 65 t 吊 | ㊲ | |
| 施工歩掛コード | WB470780 | 施工単位 | m | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工区分 | 入 力 条 件 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 各 種 | J 1 | J 2 | J 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 主桁上フランジ シール材 | 合成床版接合部 シール材 | 側鋼板と床版及び 側鋼板接合部シール材 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 設計数量 (m/100 m) | 設計数量 (m/100 m) | 設計数量 (m/100 m) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | (実数入力) | (実数入力) | (実数入力) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工歩掛コード | WB470800 | 施工単位 | m | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工歩掛コード | WB470480 | 施工単位 | 日 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工区分 | 入 力 条 件 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 各 種 | J 1 | J 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 移動式クレーン 規格 | トラッククレーン ラフテレーンクレーン の賃料補正係数 ① (標準) ② (標準以外) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | (表 18.9) | (実数入力) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トラッククレーン規格 | 入力番号 | ラフテレーンクレーン規格 | 入力番号 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 油圧伸縮ジブ型 100 t 吊 | ① | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 4.9 t 吊 | ㉗ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 油圧伸縮ジブ型 120 t 吊 | ② | 油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 7 t 吊 | ㉘ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 油圧伸縮ジブ型 160 t 吊 | ③ | 油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 10 t 吊 | ㉙ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 油圧伸縮ジブ型 200 t 吊 | ④ | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 16 t 吊 | ㉚ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 油圧伸縮ジブ型 360 t 吊 | ⑤ | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 20 t 吊 | ㉛ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 油圧伸縮ジブ型 550 t 吊 | ⑥ | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 25 t 吊 | ㉜ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 35 t 吊 | ㉝ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 45 t 吊 | ㉞ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 50 t 吊 | ㉟ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 60 t 吊 | ㊱ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 65 t 吊 | ㊲ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トラッククレーン規格 | 入力番号 | ラフテレーンクレーン規格 | 入力番号 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 油圧伸縮ジブ型 100 t 吊 | ① | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 4.9 t 吊 | ㉗ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 油圧伸縮ジブ型 120 t 吊 | ② | 油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 7 t 吊 | ㉘ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 油圧伸縮ジブ型 160 t 吊 | ③ | 油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 10 t 吊 | ㉙ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 油圧伸縮ジブ型 200 t 吊 | ④ | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 16 t 吊 | ㉚ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 油圧伸縮ジブ型 360 t 吊 | ⑤ | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 20 t 吊 | ㉛ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 油圧伸縮ジブ型 550 t 吊 | ⑥ | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 25 t 吊 | ㉜ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 35 t 吊 | ㉝ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 油圧伸縮ジブ型・排出ガス対策型 (第1次基準値) 45 t 吊 | ㉞ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 50 t 吊 | ㉟ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 60 t 吊 | ㊱ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 油圧伸縮ジブ型・排出ガス対策型 (第2次基準値) 65 t 吊 | ㊲ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 10/12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 一部改正 | 改正 現 行 | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|---|----------------|------|-----|---------|----------|------|-----|------|---------|--|--|-----|-----|-----|--|-----|---|--|-----|---------|--|---|--|---|---------|----------|------|-----|------|---------|--|--|-----|-----|--|--|--------------------|--|--|----------|---------|------------------------|---|-------------------------|---|---------|----------|------|---|------|---------|--|--|-----|-----|--|--|------------------|--|--|--------|---------|--------|---|-------|---|---------|----------|------|---|------------------------|-----------------------------|
| | <p>5) 架設工具損料</p> <table border="1"> <tr> <td>施工歩掛コード</td> <td>WB470490</td> <td>施工単位</td> <td>供用日</td> </tr> </table> <p>6) 仮締めボルト及びドリフトピン損料</p> <table border="1"> <tr> <td>施工歩掛コード</td> <td>WB470510</td> <td>施工単位</td> <td>供用日</td> </tr> <tr> <td>施工区分</td> <td colspan="3">入 力 条 件</td> </tr> <tr> <td rowspan="2">各 種</td> <td>J 1</td> <td colspan="2">J 2</td> </tr> <tr> <td>種 類</td> <td colspan="2">本締めボルト総本数 (本) (表 18.12) (実数入力)</td> </tr> </table> <p>表 18.12 種類</p> <table border="1"> <thead> <tr> <th>種 類</th> <th>入 力 番 号</th> </tr> </thead> <tbody> <tr> <td>仮締めボルト φ 22mm 用 ドリフトピン φ 21.5 × 150mm</td> <td>①</td> </tr> <tr> <td>仮締めボルト φ 19mm 用 ドリフトピン φ 21.5 × 150mm</td> <td>②</td> </tr> </tbody> </table> <p>7) 発動発電機賃料</p> <table border="1"> <tr> <td>施工歩掛コード</td> <td>WB470500</td> <td>施工単位</td> <td>供用日</td> </tr> <tr> <td>施工区分</td> <td colspan="3">入 力 条 件</td> </tr> <tr> <td rowspan="2">各 種</td> <td>J 1</td> <td colspan="2"></td> </tr> <tr> <td colspan="3">発動発電機の種類 (表 18.13)</td> </tr> </table> <p>(注)発動発電機の賃料のみ計上している。</p> <p>表 18.13 発動発電機の種類</p> <table border="1"> <thead> <tr> <th>発動発電機の種類</th> <th>入 力 番 号</th> </tr> </thead> <tbody> <tr> <td>排出ガス対策型 (第3次基準値) 25kVA</td> <td>①</td> </tr> <tr> <td>排出ガス対策型 (第1次基準値) 125kVA</td> <td>②</td> </tr> </tbody> </table> <p>(9) 検査路架設工</p> <p>1) 検査路架設工</p> <table border="1"> <tr> <td>施工歩掛コード</td> <td>WB470590</td> <td>施工単位</td> <td>t</td> </tr> <tr> <td>施工区分</td> <td colspan="3">入 力 条 件</td> </tr> <tr> <td rowspan="2">各 種</td> <td>J 1</td> <td colspan="2"></td> </tr> <tr> <td colspan="3">検査路の形式 (表 18.14)</td> </tr> </table> <p>(注) 1. 検査路を単独で発注する場合に適用する。 2. 労務費及びトラック [クレーン装置付] ベーストラック 4~4.5 t 積吊能力 2.0 t の運転経費を含む。 3. 溶接組立式の場合は、溶接機 (200A) の運転経費を含む。</p> <p>表 18.14 検査路の形式</p> <table border="1"> <thead> <tr> <th>検査路の形式</th> <th>入 力 番 号</th> </tr> </thead> <tbody> <tr> <td>ボルト組立式</td> <td>①</td> </tr> <tr> <td>溶接組立式</td> <td>②</td> </tr> </tbody> </table> <p>2) 足場工 (検査路) 吊足場</p> <table border="1"> <tr> <td>施工歩掛コード</td> <td>WB470600</td> <td>施工単位</td> <td>m</td> </tr> </table> <p>(注) 検査路を単独で発注する場合に適用する。</p> | 施工歩掛コード | WB470490 | 施工単位 | 供用日 | 施工歩掛コード | WB470510 | 施工単位 | 供用日 | 施工区分 | 入 力 条 件 | | | 各 種 | J 1 | J 2 | | 種 類 | 本締めボルト総本数 (本) (表 18.12) (実数入力) | | 種 類 | 入 力 番 号 | 仮締めボルト φ 22mm 用 ドリフトピン φ 21.5 × 150mm | ① | 仮締めボルト φ 19mm 用 ドリフトピン φ 21.5 × 150mm | ② | 施工歩掛コード | WB470500 | 施工単位 | 供用日 | 施工区分 | 入 力 条 件 | | | 各 種 | J 1 | | | 発動発電機の種類 (表 18.13) | | | 発動発電機の種類 | 入 力 番 号 | 排出ガス対策型 (第3次基準値) 25kVA | ① | 排出ガス対策型 (第1次基準値) 125kVA | ② | 施工歩掛コード | WB470590 | 施工単位 | t | 施工区分 | 入 力 条 件 | | | 各 種 | J 1 | | | 検査路の形式 (表 18.14) | | | 検査路の形式 | 入 力 番 号 | ボルト組立式 | ① | 溶接組立式 | ② | 施工歩掛コード | WB470600 | 施工単位 | m | <p>現行どおり</p> <p>削除</p> | <p>記載の削除 (歩掛の改定に伴う)</p> |
| 施工歩掛コード | WB470490 | 施工単位 | 供用日 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工歩掛コード | WB470510 | 施工単位 | 供用日 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工区分 | 入 力 条 件 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 各 種 | J 1 | J 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 種 類 | 本締めボルト総本数 (本) (表 18.12) (実数入力) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 種 類 | 入 力 番 号 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 仮締めボルト φ 22mm 用 ドリフトピン φ 21.5 × 150mm | ① | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 仮締めボルト φ 19mm 用 ドリフトピン φ 21.5 × 150mm | ② | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工歩掛コード | WB470500 | 施工単位 | 供用日 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工区分 | 入 力 条 件 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 各 種 | J 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 発動発電機の種類 (表 18.13) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 発動発電機の種類 | 入 力 番 号 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 排出ガス対策型 (第3次基準値) 25kVA | ① | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 排出ガス対策型 (第1次基準値) 125kVA | ② | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工歩掛コード | WB470590 | 施工単位 | t | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工区分 | 入 力 条 件 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 各 種 | J 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 検査路の形式 (表 18.14) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 検査路の形式 | 入 力 番 号 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ボルト組立式 | ① | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 溶接組立式 | ② | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工歩掛コード | WB470600 | 施工単位 | m | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | IV-7-③-50 | | (控え頁) 11/12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------------------------|-------------------------------------|---------------------------------------|------|---|---------|----------|------|---|------|---------|--|--|-----|-----|-----|-----|-------------------------|-------------------------------------|---------------------------------------|---------|----------|------|----------------|------|---------|--|--|-----|-----|-----|-----|--------------------|-------------------|-----------------------|---------|------|----------|---|-------|---|-------|---|----|---|----|---|------|---|-----------|------|-----------------|---|------|---|---------|---|------|---|---------|----------|------|----------------|------|---------|--|--|-----|-----|-----|-----|--------------------|-------------------|-----------------------|--|---|
| 改正理由 | 一部改正 | 改正 — 現行 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 現 行 | | 改 正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>3) アンカーボルト設置</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>施工歩掛コード</td> <td>WB470610</td> <td>施工単位</td> <td>本</td> </tr> </table> <p>(注) 検査路を単独で発注する場合に適用する。</p> <p>(10) 鋼床版現場溶接工</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>施工歩掛コード</td> <td>WB470620</td> <td>施工単位</td> <td>m</td> </tr> <tr> <td>施工区分</td> <td colspan="3" style="text-align: center;">入 力 条 件</td> </tr> <tr> <td rowspan="2" style="text-align: center;">各 種</td> <td style="text-align: center;">J 1</td> <td style="text-align: center;">J 2</td> <td style="text-align: center;">J 3</td> </tr> <tr> <td>溶接実総延長 (m) (実数入力)</td> <td>使用電源の区分 ① 発 動 発 電 機 ② 商 用 電 源</td> <td>板厚の区分 ① t = 1.2 mm ② t = 1.6 mm</td> </tr> </table> <p>(注) 1. 使用機械器具損料及び消耗材料費を含む。 2. リブ形式の溶接は別途計上。</p> <p>(11) 足場工</p> <p>1) 主体足場 (パイプ足場)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>施工歩掛コード</td> <td>WB470640</td> <td>施工単位</td> <td>m²</td> </tr> <tr> <td>施工区分</td> <td colspan="3" style="text-align: center;">入 力 条 件</td> </tr> <tr> <td rowspan="2" style="text-align: center;">各 種</td> <td style="text-align: center;">J 1</td> <td style="text-align: center;">J 2</td> <td style="text-align: center;">J 3</td> </tr> <tr> <td>橋梁の種類 (表 18.16)</td> <td>作業区分 (表 18.15)</td> <td>供用月数 (月) (実数入力)</td> </tr> </table> <p>(注) 供用月数は小数第2位を四捨五入し、第1位とする。</p> <p style="text-align: center;">表 18.15 作業区分</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>作 業 区 分</td> <td>入力番号</td> </tr> <tr> <td>設置・撤去・賃料</td> <td>①</td> </tr> <tr> <td>設置・賃料</td> <td>②</td> </tr> <tr> <td>賃料・撤去</td> <td>③</td> </tr> <tr> <td>設置</td> <td>④</td> </tr> <tr> <td>撤去</td> <td>⑤</td> </tr> <tr> <td>賃料のみ</td> <td>⑥</td> </tr> </table> <p style="text-align: center;">表 18.16 橋梁の種類</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>橋 梁 の 種 類</td> <td>入力番号</td> </tr> <tr> <td>プレートガード・ボックスガード</td> <td>①</td> </tr> <tr> <td>ラーメン</td> <td>②</td> </tr> <tr> <td>トラス、アーチ</td> <td>③</td> </tr> <tr> <td>少数1桁</td> <td>④</td> </tr> </table> <p>2) 主体足場 (ワイヤーブリッジ転用足場)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>施工歩掛コード</td> <td>WB470650</td> <td>施工単位</td> <td>m²</td> </tr> <tr> <td>施工区分</td> <td colspan="3" style="text-align: center;">入 力 条 件</td> </tr> <tr> <td rowspan="2" style="text-align: center;">各 種</td> <td style="text-align: center;">J 1</td> <td style="text-align: center;">J 2</td> <td style="text-align: center;">J 3</td> </tr> <tr> <td>橋梁の種類 (表 18.17)</td> <td>作業区分 (表 18.15)</td> <td>供用月数 (月) (実数入力)</td> </tr> </table> <p>(注) 1. 供用月数は小数第2位を四捨五入し、第1位とする。 2. π ラーメン、上跨式アーチには適用出来ない。また、単独発注する場合は架設のみしか適用出来ない。</p> <p style="text-align: center;">IV-7-③-51</p> | | 施工歩掛コード | WB470610 | 施工単位 | 本 | 施工歩掛コード | WB470620 | 施工単位 | m | 施工区分 | 入 力 条 件 | | | 各 種 | J 1 | J 2 | J 3 | 溶接実総延長 (m) (実数入力) | 使用電源の区分 ① 発 動 発 電 機 ② 商 用 電 源 | 板厚の区分 ① t = 1.2 mm ② t = 1.6 mm | 施工歩掛コード | WB470640 | 施工単位 | m ² | 施工区分 | 入 力 条 件 | | | 各 種 | J 1 | J 2 | J 3 | 橋梁の種類 (表 18.16) | 作業区分 (表 18.15) | 供用月数 (月) (実数入力) | 作 業 区 分 | 入力番号 | 設置・撤去・賃料 | ① | 設置・賃料 | ② | 賃料・撤去 | ③ | 設置 | ④ | 撤去 | ⑤ | 賃料のみ | ⑥ | 橋 梁 の 種 類 | 入力番号 | プレートガード・ボックスガード | ① | ラーメン | ② | トラス、アーチ | ③ | 少数1桁 | ④ | 施工歩掛コード | WB470650 | 施工単位 | m ² | 施工区分 | 入 力 条 件 | | | 各 種 | J 1 | J 2 | J 3 | 橋梁の種類 (表 18.17) | 作業区分 (表 18.15) | 供用月数 (月) (実数入力) | <p style="text-align: center;">削除</p> <p style="text-align: center;">現行どおり</p> | <p style="text-align: center;">記載の削除 (歩掛の改定に伴う)</p> |
| 施工歩掛コード | WB470610 | 施工単位 | 本 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工歩掛コード | WB470620 | 施工単位 | m | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工区分 | 入 力 条 件 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 各 種 | J 1 | J 2 | J 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 溶接実総延長 (m) (実数入力) | 使用電源の区分 ① 発 動 発 電 機 ② 商 用 電 源 | 板厚の区分 ① t = 1.2 mm ② t = 1.6 mm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工歩掛コード | WB470640 | 施工単位 | m ² | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工区分 | 入 力 条 件 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 各 種 | J 1 | J 2 | J 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 橋梁の種類 (表 18.16) | 作業区分 (表 18.15) | 供用月数 (月) (実数入力) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 作 業 区 分 | 入力番号 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 設置・撤去・賃料 | ① | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 設置・賃料 | ② | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 賃料・撤去 | ③ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 設置 | ④ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 撤去 | ⑤ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 賃料のみ | ⑥ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋 梁 の 種 類 | 入力番号 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| プレートガード・ボックスガード | ① | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ラーメン | ② | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トラス、アーチ | ③ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 少数1桁 | ④ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工歩掛コード | WB470650 | 施工単位 | m ² | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工区分 | 入 力 条 件 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 各 種 | J 1 | J 2 | J 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 橋梁の種類 (表 18.17) | 作業区分 (表 18.15) | 供用月数 (月) (実数入力) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 12/12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | |
|-----|---------------|
| 工 種 | プレビーム桁製作工(現場) |
|-----|---------------|

| 改正理由 | 廃止 | 改正 現行 | |
|--|-----------|--------------|--------------------------|
| 現 行 | 改 正 | 備 考 | |
| <p>④ プレビーム桁製作及び架設工</p> <p>④-1 プレビーム桁製作工(現場)</p> <p>1. 適用範囲 本資料は、プレビーム桁の桁本数30本までの現場における製作工に適用する。</p> <p>2. 施工概要 施工フローは、下記を標準とする。</p> <p style="text-align: center;">[プレビーム桁製作]</p> <pre> graph TD A[プレビーム桁製作台工] --> B[プレフレクション工] B --> C[鋼桁地組 載荷台セット 鋼桁応力導入] C --> D[鉄筋加工・組立(下フランジ)] D --> E[型枠設置(下フランジ)] E --> F[コンクリート打設・養生 (下フランジ)] F --> G[型枠撤去(下フランジ)] G --> H[リリース(緊張解放) 上桁回転 主桁解体(分割工法) 桁移動仮置き] H --> I[鉄筋加工・組立(ウェブ)] I --> J[型枠製作・設置(ウェブ)] J --> K[コンクリート打設・養生 (ウェブ)] K --> L[型枠撤去(ウェブ)] L --> B </pre> <p>(参考) プレビーム区間長</p> <p>① 単純桁の場合</p>  <p>② 連続桁の場合</p>  <p>3. プレビーム用鋼桁製作 3-1 プレビーム用鋼桁鋼材費 「第IV編第7章橋梁工①鋼橋製作工」による。</p> <p style="text-align: center;">IV-7-④-1</p> | <p>削除</p> | <p>歩掛の廃止</p> | |
| 積算上の注意事項 | | | <p>(控え頁)</p> <p>1/12</p> |

| 改正理由 | 廃止 | 改正 | | 備考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------|---|-------------------|-------|------------------------|------------------------|-------------------|---|--------|---|-----|-----|-----|---------|---|-----|---------|---|-----|-------|---|-----|-----|-----|-----|---------|---|------|-------|---|------|-------|---|------|-----|-----|------|--|------|--|--|-------------------|-------|------------------------|------------------------|-------------------|---------|---|-----|-----|-----|-----|-----|---------|---|-----|-----|------|------|------|-------|---|-----|-----|-----|------|------|----|-------|
| | | 現 行 | 改 正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <p>3-2 プレベーム用鋼桁製作費 (1) 製作工数 「第IV編第7章橋梁工①鋼橋製作工」の単純級による。なお、斜角による補正は適用しない。 (2) 製作工労務単価 「第IV編第7章橋梁工①鋼橋製作工」による。 (3) 溶接材料及び副資材費 「第IV編第7章橋梁工①鋼橋製作工」による。</p> <p>3-3 プレベーム用鋼桁輸送費 「第IV編第7章橋梁工①鋼橋製作工」による。</p> <p>4. プレベーム桁製作台工 4-1 プレベーム桁製作台設置基数 プレベーム桁製作台設置基数は、次表を標準とする。</p> <p style="text-align: center;">表4.1 プレベーム桁製作台設置基数</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <th>桁本数</th> <th>基 数</th> </tr> <tr> <td>4本以下</td> <td>1</td> </tr> <tr> <td>5~10本</td> <td>2</td> </tr> <tr> <td>11~30本</td> <td>3</td> </tr> </table> <p>4-2 プレベーム桁製作台工 プレベーム桁製作台工は、主桁応力導入用機械の設置・撤去作業であり、次表を標準とする。</p> <p style="text-align: center;">表4.2 プレベーム桁製作台工歩掛 (1基当り)</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <th>名 称</th> <th>単 位</th> <th>数 量</th> </tr> <tr> <td>橋りょう世話役</td> <td>人</td> <td>0.5</td> </tr> <tr> <td>橋りょう特殊工</td> <td>#</td> <td>5.2</td> </tr> <tr> <td>普通作業員</td> <td>#</td> <td>2.7</td> </tr> </table> <p>4-3 主桁製作用足場工 主桁製作用足場は、型枠、鉄筋組立、コンクリート打設等の作業に適用する。</p> <p style="text-align: center;">表4.3 主桁製作用足場設置・撤去 (1基主桁1m当り)</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <th>名 称</th> <th>単 位</th> <th>数 量</th> </tr> <tr> <td>土木一般世話役</td> <td>人</td> <td>0.05</td> </tr> <tr> <td>と び 工</td> <td>#</td> <td>0.21</td> </tr> <tr> <td>普通作業員</td> <td>#</td> <td>0.14</td> </tr> </table> <p>5. 主桁応力導入工 5-1 プレフレクション工 プレベーム用鋼桁の地組立及び応力導入(プレフレクション)作業であり、次表を標準とする。</p> <p style="text-align: center;">表5.1 プレフレクション工歩掛 (1回〔桁2本〕当り)</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th rowspan="2">名 称</th> <th rowspan="2">単 位</th> <th colspan="2">標準工法</th> <th colspan="3">分割工法</th> </tr> <tr> <th>プレベーム区間長 22m未満</th> <th>22m未満</th> <th>プレベーム区間長 22m以上30m未満</th> <th>プレベーム区間長 30m以上40m未満</th> <th>プレベーム区間長 40m以上</th> </tr> </thead> <tbody> <tr> <td>橋りょう世話役</td> <td>人</td> <td>0.5</td> <td>1.3</td> <td>2.7</td> <td>4.6</td> <td>6.4</td> </tr> <tr> <td>橋りょう特殊工</td> <td>#</td> <td>3.0</td> <td>7.6</td> <td>10.4</td> <td>17.8</td> <td>25.2</td> </tr> <tr> <td>普通作業員</td> <td>#</td> <td>1.8</td> <td>2.6</td> <td>7.9</td> <td>13.2</td> <td>18.7</td> </tr> </tbody> </table> <p>(注) プレフレクション回数は、以下のとおりとする。</p> <p style="text-align: center;">IV-7-④-2</p> | 桁本数 | 基 数 | 4本以下 | 1 | 5~10本 | 2 | 11~30本 | 3 | 名 称 | 単 位 | 数 量 | 橋りょう世話役 | 人 | 0.5 | 橋りょう特殊工 | # | 5.2 | 普通作業員 | # | 2.7 | 名 称 | 単 位 | 数 量 | 土木一般世話役 | 人 | 0.05 | と び 工 | # | 0.21 | 普通作業員 | # | 0.14 | 名 称 | 単 位 | 標準工法 | | 分割工法 | | | プレベーム区間長 22m未満 | 22m未満 | プレベーム区間長 22m以上30m未満 | プレベーム区間長 30m以上40m未満 | プレベーム区間長 40m以上 | 橋りょう世話役 | 人 | 0.5 | 1.3 | 2.7 | 4.6 | 6.4 | 橋りょう特殊工 | # | 3.0 | 7.6 | 10.4 | 17.8 | 25.2 | 普通作業員 | # | 1.8 | 2.6 | 7.9 | 13.2 | 18.7 | 削除 | 歩掛の廃止 |
| 桁本数 | 基 数 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4本以下 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5~10本 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11~30本 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 単 位 | 数 量 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう世話役 | 人 | 0.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう特殊工 | # | 5.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | # | 2.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 単 位 | 数 量 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 土木一般世話役 | 人 | 0.05 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| と び 工 | # | 0.21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | # | 0.14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 単 位 | 標準工法 | | 分割工法 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | プレベーム区間長 22m未満 | 22m未満 | プレベーム区間長 22m以上30m未満 | プレベーム区間長 30m以上40m未満 | プレベーム区間長 40m以上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう世話役 | 人 | 0.5 | 1.3 | 2.7 | 4.6 | 6.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう特殊工 | # | 3.0 | 7.6 | 10.4 | 17.8 | 25.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | # | 1.8 | 2.6 | 7.9 | 13.2 | 18.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | | (控え頁) 2/12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 廃止 | 改正 | 備考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-------|------|---------------|-----|---------|---|------|------|---|------|-------|---|------|------|---|----|-----|-----|-----|---------|----|-------|------|---|------|-------|---|------|------|---|----|
| | | 現行 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 現 行 | | 改 正 | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>5-2 鉄筋工</p> <p>(1) 下フランジ及びウェブ用鉄筋の加工・組立作業であり、次表を標準とする。</p> <p style="text-align: center;">表5.2 鉄筋加工・組立歩掛 (1 t 当り)</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>名 称</th> <th>単 位</th> <th>数 量</th> </tr> </thead> <tbody> <tr> <td>土木一般世話役</td> <td>人</td> <td>0.6</td> </tr> <tr> <td>鉄筋工</td> <td>〃</td> <td>4.1</td> </tr> <tr> <td>普通作業員</td> <td>〃</td> <td>1.4</td> </tr> <tr> <td>諸雑費率</td> <td>%</td> <td>4</td> </tr> </tbody> </table> <p>(注) 諸雑費は、結束線、スパーサー等の費用であり労務費の合計額に上表の率を乗じた金額を上限として計上する。</p> <p>(2) 鉄筋使用量 鉄筋の使用量は次式による。 使用量 (t) = 設計量 × (1 + K) ……式 5.1 K : ロス率</p> <p style="text-align: center;">表5.3 ロス率(K)</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>材 料</th> <th>ロス率</th> </tr> </thead> <tbody> <tr> <td>鉄筋</td> <td>+0.05</td> </tr> </tbody> </table> | | 名 称 | 単 位 | 数 量 | 土木一般世話役 | 人 | 0.6 | 鉄筋工 | 〃 | 4.1 | 普通作業員 | 〃 | 1.4 | 諸雑費率 | % | 4 | 材 料 | ロス率 | 鉄筋 | +0.05 | 削除 | 歩掛の廃止 | | | | | | | | | |
| 名 称 | 単 位 | 数 量 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 土木一般世話役 | 人 | 0.6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 鉄筋工 | 〃 | 4.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | 〃 | 1.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸雑費率 | % | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 材 料 | ロス率 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 鉄筋 | +0.05 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>5-3 型枠工</p> <p>(1) 下フランジ用型枠工 下フランジ用型枠(鋼製)の設置・撤去作業であり、次表を標準とする。</p> <p style="text-align: center;">表5.4 下フランジ用型枠設置・撤去歩掛 (1 m² 当り)</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>名 称</th> <th>単 位</th> <th>数 量</th> </tr> </thead> <tbody> <tr> <td>土木一般世話役</td> <td>人</td> <td>0.03</td> </tr> <tr> <td>型わく工</td> <td>〃</td> <td>0.18</td> </tr> <tr> <td>普通作業員</td> <td>〃</td> <td>0.07</td> </tr> <tr> <td>諸雑費率</td> <td>%</td> <td>24</td> </tr> </tbody> </table> <p>(注) 諸雑費は、鋼製型枠損料、剥離材等の費用であり労務費の合計額に上表の率を乗じた金額を上限として計上する。</p> <p>(2) ウェブ用型枠工 ウェブ用型枠(木製)の製作、設置・撤去作業であり、次表を標準とする。</p> <p style="text-align: center;">表5.5 ウェブ用型枠(木製)製作設置・撤去歩掛 (1 m² 当り)</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>名 称</th> <th>単 位</th> <th>数 量</th> </tr> </thead> <tbody> <tr> <td>土木一般世話役</td> <td>人</td> <td>0.03</td> </tr> <tr> <td>型わく工</td> <td>〃</td> <td>0.17</td> </tr> <tr> <td>普通作業員</td> <td>〃</td> <td>0.09</td> </tr> <tr> <td>諸雑費率</td> <td>%</td> <td>10</td> </tr> </tbody> </table> <p>(注) 諸雑費は、型枠用防水合板、角材、鉄釘、剥離剤、穴埋め材及び電動鋸、電気ドリルの損料等の費用であり、労務費の合計額に上表の率を乗じた金額を上限として計上する。</p> <p style="text-align: center;">IV-7-④-3</p> | | 名 称 | 単 位 | 数 量 | 土木一般世話役 | 人 | 0.03 | 型わく工 | 〃 | 0.18 | 普通作業員 | 〃 | 0.07 | 諸雑費率 | % | 24 | 名 称 | 単 位 | 数 量 | 土木一般世話役 | 人 | 0.03 | 型わく工 | 〃 | 0.17 | 普通作業員 | 〃 | 0.09 | 諸雑費率 | % | 10 |
| 名 称 | 単 位 | 数 量 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 土木一般世話役 | 人 | 0.03 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 型わく工 | 〃 | 0.18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | 〃 | 0.07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸雑費率 | % | 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 単 位 | 数 量 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 土木一般世話役 | 人 | 0.03 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 型わく工 | 〃 | 0.17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | 〃 | 0.09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸雑費率 | % | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 3/12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 廃止 | 改正 | 備考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------|-------------------|--------------------------|------------------------|-------------------|---|------|-------|---|------|-------|---|------|----|---|------|----|---|------|---------|---|----|-----|-----|--------|-------|-----|-----|-----|--|--|--|-------------------|------------------------|------------------------|-------------------|---------|---|-----|-----|-----|-----|---------|---|-----|-----|-----|-----|-------|---|-----|-----|-----|-----|-----|-----|-----|--|-------------------|-------------------|---------|---|-----|-----|---------|---|-----|-----|-------|---|-----|-----|-----------|--------------|
| | | 現行 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 現 行 | | 改 正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>5-4 コンクリート工</p> <p>(1) 下フランジ用コンクリート及びウェブ用コンクリートの打設・養生作業であり、次表を標準とする。</p> <p style="text-align: center;">表5.6 コンクリート打設歩掛 (1㎡当たり)</p> <table border="1"> <thead> <tr> <th>名 称</th> <th>単 位</th> <th>数 量</th> </tr> </thead> <tbody> <tr> <td>土木一般世話役</td> <td>人</td> <td>0.06</td> </tr> <tr> <td>特殊作業員</td> <td>〃</td> <td>0.27</td> </tr> <tr> <td>普通作業員</td> <td>〃</td> <td>0.36</td> </tr> <tr> <td>散水</td> <td>〃</td> <td>0.44</td> </tr> <tr> <td>保温</td> <td>〃</td> <td>0.44</td> </tr> <tr> <td>諸 雑 費 率</td> <td>%</td> <td>17</td> </tr> </tbody> </table> <p>(注) 諸雑費は、コンクリートポンプ車借料、シート、養生マット、雑炭、鋼管パイプ、足場板等の費用であり、労務費の合計額に上表の率を乗じた金額を上限として計上する。</p> <p>(2) コンクリートの使用量 コンクリートの使用量は次式による。 使用量 (m3) = 設計量 × (1 + K) …式 5.2 K : ロス率</p> <p style="text-align: center;">表5.7 ロス率(K)</p> <table border="1"> <thead> <tr> <th>材 料</th> <th>ロス率</th> </tr> </thead> <tbody> <tr> <td>コンクリート</td> <td>+0.02</td> </tr> </tbody> </table> <p>5-5 リリース工</p> <p>(1) リリース工 リリース(緊張解放)・上桁回転・桁移動仮置き作業で次表を標準とする。</p> <p style="text-align: center;">表5.8 リリース工歩掛 (1回〔桁2本〕当り)</p> <table border="1"> <thead> <tr> <th rowspan="2">名 称</th> <th rowspan="2">単 位</th> <th colspan="4">数 量</th> </tr> <tr> <th>プレベーム区間長 22m未満</th> <th>プレベーム区間長 22m以上30m未満</th> <th>プレベーム区間長 30m以上40m未満</th> <th>プレベーム区間長 40m以上</th> </tr> </thead> <tbody> <tr> <td>橋りょう世話役</td> <td>人</td> <td>0.5</td> <td>1.4</td> <td>1.7</td> <td>2.0</td> </tr> <tr> <td>橋りょう特殊工</td> <td>〃</td> <td>2.5</td> <td>6.0</td> <td>7.4</td> <td>8.8</td> </tr> <tr> <td>普通作業員</td> <td>〃</td> <td>0.9</td> <td>2.8</td> <td>3.5</td> <td>4.2</td> </tr> </tbody> </table> <p>(注) リリース回数は、プレフレクション工と同様とする。</p> <p>(2) 主桁解体工(分割工法) 分割工法にて製作した主桁をリリース後解体する作業であり、次表を標準とする。</p> <p style="text-align: center;">表5.9 主桁解体工歩掛 (主桁1本当り)</p> <table border="1"> <thead> <tr> <th rowspan="2">名 称</th> <th rowspan="2">単 位</th> <th colspan="2">数 量</th> </tr> <tr> <th>プレベーム区間長 30m未満</th> <th>プレベーム区間長 30m以上</th> </tr> </thead> <tbody> <tr> <td>橋りょう世話役</td> <td>人</td> <td>0.1</td> <td>0.2</td> </tr> <tr> <td>橋りょう特殊工</td> <td>〃</td> <td>0.7</td> <td>1.2</td> </tr> <tr> <td>普通作業員</td> <td>〃</td> <td>0.1</td> <td>0.2</td> </tr> </tbody> </table> <p style="text-align: center;">IV-7-④-4</p> | | 名 称 | 単 位 | 数 量 | 土木一般世話役 | 人 | 0.06 | 特殊作業員 | 〃 | 0.27 | 普通作業員 | 〃 | 0.36 | 散水 | 〃 | 0.44 | 保温 | 〃 | 0.44 | 諸 雑 費 率 | % | 17 | 材 料 | ロス率 | コンクリート | +0.02 | 名 称 | 単 位 | 数 量 | | | | プレベーム区間長 22m未満 | プレベーム区間長 22m以上30m未満 | プレベーム区間長 30m以上40m未満 | プレベーム区間長 40m以上 | 橋りょう世話役 | 人 | 0.5 | 1.4 | 1.7 | 2.0 | 橋りょう特殊工 | 〃 | 2.5 | 6.0 | 7.4 | 8.8 | 普通作業員 | 〃 | 0.9 | 2.8 | 3.5 | 4.2 | 名 称 | 単 位 | 数 量 | | プレベーム区間長 30m未満 | プレベーム区間長 30m以上 | 橋りょう世話役 | 人 | 0.1 | 0.2 | 橋りょう特殊工 | 〃 | 0.7 | 1.2 | 普通作業員 | 〃 | 0.1 | 0.2 | <p>削除</p> | <p>歩掛の廃止</p> |
| 名 称 | 単 位 | 数 量 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 土木一般世話役 | 人 | 0.06 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 特殊作業員 | 〃 | 0.27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | 〃 | 0.36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 散水 | 〃 | 0.44 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 保温 | 〃 | 0.44 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸 雑 費 率 | % | 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 材 料 | ロス率 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| コンクリート | +0.02 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 単 位 | 数 量 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | プレベーム区間長 22m未満 | プレベーム区間長 22m以上30m未満 | プレベーム区間長 30m以上40m未満 | プレベーム区間長 40m以上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう世話役 | 人 | 0.5 | 1.4 | 1.7 | 2.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう特殊工 | 〃 | 2.5 | 6.0 | 7.4 | 8.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | 〃 | 0.9 | 2.8 | 3.5 | 4.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 単 位 | 数 量 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | プレベーム区間長 30m未満 | プレベーム区間長 30m以上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう世話役 | 人 | 0.1 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう特殊工 | 〃 | 0.7 | 1.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | 〃 | 0.1 | 0.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | <p>(控え頁)</p> <p>4/12</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改 正 理 由 | 廃 止 | 改 正 | | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------------|---|-----|---------------|------------------|---------|--------------------|---------|------------------|---------|------------------|----------------------------------|-----|---|---|------|-----|----------------------------------|------------------|----------------------------------|---|---|---|------|-----|----------------------------------|---|---|---|----------------------------------|---|---|---|--|-----------|------------|---|-----------|---|------|-----|-----------------|-----------|------------|---|---|---|------|--------|-------|-----------|---|---|---|------|-----------|---|---|---|-----------|---|---|---|-----------|---|---|---|---------|-------|---|---|---|------|----------------------------|---------|---|--------|--------|-----------|------------|---|---|---|------------------|---------------|--|--|-----|--|---|------|----|-------------------|--------|-----------|---|--|---|------|----|--------|--------|---|--|---|------|--------------------|-----------|--|---|-----|---|---|------|-----|----------|-----|-------|--------|-----------|--------|-----------|--------|-------|--------|-----|-----|---------|-----------|----|-------|
| | | 現 行 | 改 正 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>6. 主桁製作用機械</p> <p>(1) 機械 プレベーム桁製作に使用する機械損料等は、次表を標準とする。</p> <p style="text-align: center;">表6.1 主桁製作用機械損料等</p> <table border="1"> <thead> <tr> <th>区 分</th> <th>名 称</th> <th>規 格</th> <th>単 位</th> <th>数</th> <th>単 位</th> <th>供 用 日 数</th> <th>損 料 額 (円/供用日)</th> </tr> </thead> <tbody> <tr> <td>製 作 台 工</td> <td>ラフテレーン クレーン賃料</td> <td>油圧伸縮ジブ型・排出ガス対 策型(第1次基準値) 20t吊</td> <td>台/日</td> <td>1</td> <td>A</td> <td>表6.2</td> <td>別 途</td> </tr> <tr> <td rowspan="3">プ レ フ レ ク シ ョ ン 及 び リ リ ー ス 工</td> <td rowspan="3">ラフテレーン クレーン賃料</td> <td>油圧伸縮ジブ型・排出ガス対 策型(第1次基準値) 20t吊</td> <td>〃</td> <td>1</td> <td>C</td> <td rowspan="3">表6.4</td> <td rowspan="3">別 途</td> </tr> <tr> <td>油圧伸縮ジブ型・排出ガス対 策型(第1次基準値) 35t吊</td> <td>〃</td> <td>1</td> <td>C</td> </tr> <tr> <td>油圧伸縮ジブ型・排出ガス対 策型(第1次基準値) 45t吊</td> <td>〃</td> <td>1</td> <td>C</td> </tr> <tr> <td></td> <td>主桁応力導入用機械</td> <td>各プレベーム区間長用</td> <td>基</td> <td>製作台 基数</td> <td>B</td> <td>表6.3</td> <td>(注)</td> </tr> <tr> <td rowspan="6">主 桁 製 作 用 雑 器 具</td> <td>プレフレクション工</td> <td>高力ボルト締付け工具</td> <td>式</td> <td>1</td> <td>B</td> <td>表6.3</td> <td rowspan="6">10,300</td> </tr> <tr> <td rowspan="4">鉄 筋 工</td> <td>鉄 筋 切 断 機</td> <td>台</td> <td>1</td> <td>B</td> <td rowspan="4">表6.3</td> </tr> <tr> <td>鉄 筋 曲 げ 器</td> <td>〃</td> <td>1</td> <td>B</td> </tr> <tr> <td>鉄 筋 加 工 台</td> <td>〃</td> <td>1</td> <td>B</td> </tr> <tr> <td>ガ ス 切 断 機</td> <td>〃</td> <td>1</td> <td>B</td> </tr> <tr> <td rowspan="2">コンクリート工</td> <td>電気溶接機</td> <td>〃</td> <td>1</td> <td>B</td> <td rowspan="2">表6.3</td> </tr> <tr> <td>コンクリートバケット コンクリートバイブレータ</td> <td>解掛け(軽便)</td> <td>〃</td> <td>1 2</td> <td>B B</td> </tr> <tr> <td>主 桁 解 体 工</td> <td>高力ボルト締付け工具</td> <td>式</td> <td>1</td> <td>—</td> <td>プレフレクシ ョン工と共通</td> </tr> <tr> <td>主 桁 製 作 用 足 場</td> <td></td> <td></td> <td>m/日</td> <td></td> <td>B</td> <td>表6.3</td> <td>38</td> </tr> <tr> <td rowspan="2">プ レ フ レ ク シ ョ ン 工</td> <td>ドリフトピン</td> <td>φ24.5×150</td> <td>本</td> <td></td> <td>B</td> <td>表6.5</td> <td>別途</td> </tr> <tr> <td>仮締めボルト</td> <td>M22×90</td> <td>〃</td> <td></td> <td>B</td> <td>表6.3</td> <td>48(円/100 本・供用日)</td> </tr> <tr> <td>発 動 発 電 機</td> <td></td> <td>ディーゼルエンジン 駆動・排出ガス対策型 (第1次基準値) 37/48kVA</td> <td>台/日</td> <td>1</td> <td>B</td> <td>表6.3</td> <td>別 途</td> </tr> </tbody> </table> <p>(注) 主桁応力導入用機械(フレーム類、ジャッキ、ポンプ等)の供用1日当り損料額は下表による。</p> <table border="1"> <thead> <tr> <th>プレベーム区間長</th> <th>損料額</th> </tr> </thead> <tbody> <tr> <td>L<22m</td> <td>19,500</td> </tr> <tr> <td>22m≤L<30m</td> <td>26,500</td> </tr> <tr> <td>30m≤L<40m</td> <td>38,600</td> </tr> <tr> <td>L≥40m</td> <td>55,000</td> </tr> </tbody> </table> <p>(2) 供用日数 A=製作台設置・撤去日数</p> <p style="text-align: center;">表6.2 製作台工日数</p> <table border="1"> <thead> <tr> <th>工 種</th> <th>日 数</th> </tr> </thead> <tbody> <tr> <td>製 作 台 工</td> <td>1.2×製作台基数</td> </tr> </tbody> </table> <p style="text-align: center;">IV-7-④-5</p> | | 区 分 | 名 称 | 規 格 | 単 位 | 数 | 単 位 | 供 用 日 数 | 損 料 額 (円/供用日) | 製 作 台 工 | ラフテレーン クレーン賃料 | 油圧伸縮ジブ型・排出ガス対 策型(第1次基準値) 20t吊 | 台/日 | 1 | A | 表6.2 | 別 途 | プ レ フ レ ク シ ョ ン 及 び リ リ ー ス 工 | ラフテレーン クレーン賃料 | 油圧伸縮ジブ型・排出ガス対 策型(第1次基準値) 20t吊 | 〃 | 1 | C | 表6.4 | 別 途 | 油圧伸縮ジブ型・排出ガス対 策型(第1次基準値) 35t吊 | 〃 | 1 | C | 油圧伸縮ジブ型・排出ガス対 策型(第1次基準値) 45t吊 | 〃 | 1 | C | | 主桁応力導入用機械 | 各プレベーム区間長用 | 基 | 製作台 基数 | B | 表6.3 | (注) | 主 桁 製 作 用 雑 器 具 | プレフレクション工 | 高力ボルト締付け工具 | 式 | 1 | B | 表6.3 | 10,300 | 鉄 筋 工 | 鉄 筋 切 断 機 | 台 | 1 | B | 表6.3 | 鉄 筋 曲 げ 器 | 〃 | 1 | B | 鉄 筋 加 工 台 | 〃 | 1 | B | ガ ス 切 断 機 | 〃 | 1 | B | コンクリート工 | 電気溶接機 | 〃 | 1 | B | 表6.3 | コンクリートバケット コンクリートバイブレータ | 解掛け(軽便) | 〃 | 1 2 | B B | 主 桁 解 体 工 | 高力ボルト締付け工具 | 式 | 1 | — | プレフレクシ ョン工と共通 | 主 桁 製 作 用 足 場 | | | m/日 | | B | 表6.3 | 38 | プ レ フ レ ク シ ョ ン 工 | ドリフトピン | φ24.5×150 | 本 | | B | 表6.5 | 別途 | 仮締めボルト | M22×90 | 〃 | | B | 表6.3 | 48(円/100 本・供用日) | 発 動 発 電 機 | | ディーゼルエンジン 駆動・排出ガス対策型 (第1次基準値) 37/48kVA | 台/日 | 1 | B | 表6.3 | 別 途 | プレベーム区間長 | 損料額 | L<22m | 19,500 | 22m≤L<30m | 26,500 | 30m≤L<40m | 38,600 | L≥40m | 55,000 | 工 種 | 日 数 | 製 作 台 工 | 1.2×製作台基数 | 削除 | 歩掛の廃止 |
| 区 分 | 名 称 | 規 格 | 単 位 | 数 | 単 位 | 供 用 日 数 | 損 料 額 (円/供用日) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 製 作 台 工 | ラフテレーン クレーン賃料 | 油圧伸縮ジブ型・排出ガス対 策型(第1次基準値) 20t吊 | 台/日 | 1 | A | 表6.2 | 別 途 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| プ レ フ レ ク シ ョ ン 及 び リ リ ー ス 工 | ラフテレーン クレーン賃料 | 油圧伸縮ジブ型・排出ガス対 策型(第1次基準値) 20t吊 | 〃 | 1 | C | 表6.4 | 別 途 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 油圧伸縮ジブ型・排出ガス対 策型(第1次基準値) 35t吊 | 〃 | 1 | C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 油圧伸縮ジブ型・排出ガス対 策型(第1次基準値) 45t吊 | 〃 | 1 | C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 主桁応力導入用機械 | 各プレベーム区間長用 | 基 | 製作台 基数 | B | 表6.3 | (注) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 主 桁 製 作 用 雑 器 具 | プレフレクション工 | 高力ボルト締付け工具 | 式 | 1 | B | 表6.3 | 10,300 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 鉄 筋 工 | 鉄 筋 切 断 機 | 台 | 1 | B | 表6.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 鉄 筋 曲 げ 器 | 〃 | 1 | B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 鉄 筋 加 工 台 | 〃 | 1 | B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | ガ ス 切 断 機 | 〃 | 1 | B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | コンクリート工 | 電気溶接機 | 〃 | 1 | B | 表6.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| コンクリートバケット コンクリートバイブレータ | | 解掛け(軽便) | 〃 | 1 2 | B B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 主 桁 解 体 工 | 高力ボルト締付け工具 | 式 | 1 | — | プレフレクシ ョン工と共通 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 主 桁 製 作 用 足 場 | | | m/日 | | B | 表6.3 | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| プ レ フ レ ク シ ョ ン 工 | ドリフトピン | φ24.5×150 | 本 | | B | 表6.5 | 別途 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 仮締めボルト | M22×90 | 〃 | | B | 表6.3 | 48(円/100 本・供用日) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 発 動 発 電 機 | | ディーゼルエンジン 駆動・排出ガス対策型 (第1次基準値) 37/48kVA | 台/日 | 1 | B | 表6.3 | 別 途 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| プレベーム区間長 | 損料額 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| L<22m | 19,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22m≤L<30m | 26,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30m≤L<40m | 38,600 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| L≥40m | 55,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 工 種 | 日 数 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 製 作 台 工 | 1.2×製作台基数 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | | (控え頁) 5/12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 廃止 | 改正 現 行 | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|-------------------------------|-------------------------------|--|-------|------|------|------------|------|------|------------|------|------|-------|------|------|-----|---------------|--|--|--|-------------------------------|-------------------------------|-------------------------------|--|-----------|----------------|-----|---|---|---------------|-----|-----|---|---------|-----|---|-----|-------|----------------|---|-----|---|---------------|---|---|-----|---------|-----|---|-----|-----|-----|-----|---------------------------|--|--------|-----------|---|---|--|--------|--------|---|---|---|---------------------------------|-------------------------|
| | <p>現 行</p> <p>B=主桁応力導入日数(プレフレクション〜リリース) =製作台回転数×応力導入1回当日日数×供用日数率</p> <p>・製作台回転数=$\frac{n}{2 \times S}$ (小数1位切上, 整数止)</p> <p>n: 主桁製作本数 S: 製作台設置基数</p> <p>・応力導入1回当日日数</p> <p>表6.3 応力導入1回当日日数</p> <table border="1"> <thead> <tr> <th>プレビーム区間長区分</th> <th>標準工法</th> <th>分割工法</th> </tr> </thead> <tbody> <tr> <td>22m未満</td> <td>12.0</td> <td>12.5</td> </tr> <tr> <td>22m以上30m未満</td> <td>15.0</td> <td>15.5</td> </tr> <tr> <td>30m以上40m未満</td> <td>17.5</td> <td>18.5</td> </tr> <tr> <td>40m以上</td> <td>20.0</td> <td>21.0</td> </tr> </tbody> </table> <p>・供用日数率=1.5</p> <p>C=プレフレクション及びリリースエラフテレーンクレーン計上日数</p> <p>表6.4 ラフテレーンクレーン計上日数 (プレフレクション及びリリース1回当日)</p> <table border="1"> <thead> <tr> <th rowspan="2">工 種</th> <th colspan="4">ラフテレーンクレーンの規格</th> </tr> <tr> <th>油圧伸縮ジブ型・排出ガス対策型(第1次基準値) 20 t吊</th> <th>油圧伸縮ジブ型・排出ガス対策型(第1次基準値) 35 t吊</th> <th>油圧伸縮ジブ型・排出ガス対策型(第1次基準値) 45 t吊</th> <th></th> </tr> </thead> <tbody> <tr> <td rowspan="3">プレフレクション工</td> <td>プレビーム区間長 30m未満</td> <td>2.5</td> <td>—</td> <td>—</td> </tr> <tr> <td>" 30m以上〜40m未満</td> <td>0.5</td> <td>2.0</td> <td>—</td> </tr> <tr> <td>" 40m以上</td> <td>1.0</td> <td>—</td> <td>2.0</td> </tr> <tr> <td rowspan="3">リリース工</td> <td>プレビーム区間長 30m未満</td> <td>—</td> <td>2.0</td> <td>—</td> </tr> <tr> <td>" 30m以上〜40m未満</td> <td>—</td> <td>—</td> <td>2.0</td> </tr> <tr> <td>" 40m以上</td> <td>0.5</td> <td>—</td> <td>2.0</td> </tr> </tbody> </table> <p>(3) ドリフトピン及び仮締めボルト所要数量 プレビーム用鋼桁の地組立用のドリフトピン及び仮締めボルトの所要量は、次表を標準とする。</p> <p>表6.5 ドリフトピン及び仮締めボルト</p> <table border="1"> <thead> <tr> <th>名 称</th> <th>規 格</th> <th>単 位</th> <th>プレビーム区間長 22m未満 添接なし</th> <th>プレビーム区間長22m未満 (分割工法)及びプレビーム区間長 22m以上</th> </tr> </thead> <tbody> <tr> <td>ドリフトピン</td> <td>φ24.5×150</td> <td>本</td> <td>—</td> <td>$31.9 \times \text{鋼桁質量} \times \frac{1}{3} \times \frac{1}{3}$ (本/t) (2本分)</td> </tr> <tr> <td>仮締めボルト</td> <td>M22×90</td> <td>"</td> <td>—</td> <td>" $\times \frac{1}{3} \times \frac{2}{3}$</td> </tr> </tbody> </table> <p>IV-7-④-6</p> | プレビーム区間長区分 | 標準工法 | 分割工法 | 22m未満 | 12.0 | 12.5 | 22m以上30m未満 | 15.0 | 15.5 | 30m以上40m未満 | 17.5 | 18.5 | 40m以上 | 20.0 | 21.0 | 工 種 | ラフテレーンクレーンの規格 | | | | 油圧伸縮ジブ型・排出ガス対策型(第1次基準値) 20 t吊 | 油圧伸縮ジブ型・排出ガス対策型(第1次基準値) 35 t吊 | 油圧伸縮ジブ型・排出ガス対策型(第1次基準値) 45 t吊 | | プレフレクション工 | プレビーム区間長 30m未満 | 2.5 | — | — | " 30m以上〜40m未満 | 0.5 | 2.0 | — | " 40m以上 | 1.0 | — | 2.0 | リリース工 | プレビーム区間長 30m未満 | — | 2.0 | — | " 30m以上〜40m未満 | — | — | 2.0 | " 40m以上 | 0.5 | — | 2.0 | 名 称 | 規 格 | 単 位 | プレビーム区間長 22m未満 添接なし | プレビーム区間長22m未満 (分割工法)及びプレビーム区間長 22m以上 | ドリフトピン | φ24.5×150 | 本 | — | $31.9 \times \text{鋼桁質量} \times \frac{1}{3} \times \frac{1}{3}$ (本/t) (2本分) | 仮締めボルト | M22×90 | " | — | " $\times \frac{1}{3} \times \frac{2}{3}$ | <p>改 正</p> <p>現 行</p> <p>削除</p> | <p>備 考</p> <p>歩掛の廃止</p> |
| プレビーム区間長区分 | 標準工法 | 分割工法 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22m未満 | 12.0 | 12.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22m以上30m未満 | 15.0 | 15.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30m以上40m未満 | 17.5 | 18.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40m以上 | 20.0 | 21.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 工 種 | ラフテレーンクレーンの規格 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 油圧伸縮ジブ型・排出ガス対策型(第1次基準値) 20 t吊 | 油圧伸縮ジブ型・排出ガス対策型(第1次基準値) 35 t吊 | 油圧伸縮ジブ型・排出ガス対策型(第1次基準値) 45 t吊 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| プレフレクション工 | プレビーム区間長 30m未満 | 2.5 | — | — | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | " 30m以上〜40m未満 | 0.5 | 2.0 | — | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | " 40m以上 | 1.0 | — | 2.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| リリース工 | プレビーム区間長 30m未満 | — | 2.0 | — | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | " 30m以上〜40m未満 | — | — | 2.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | " 40m以上 | 0.5 | — | 2.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 単 位 | プレビーム区間長 22m未満 添接なし | プレビーム区間長22m未満 (分割工法)及びプレビーム区間長 22m以上 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ドリフトピン | φ24.5×150 | 本 | — | $31.9 \times \text{鋼桁質量} \times \frac{1}{3} \times \frac{1}{3}$ (本/t) (2本分) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 仮締めボルト | M22×90 | " | — | " $\times \frac{1}{3} \times \frac{2}{3}$ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | (控え頁) 6/12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 改正理由 | 廃止 | 改正 現行 | 備 考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----|----------|--|------------|--|-----|-----|-----|-----|-----|---------|--|---|-----|------|---------|--|---|-----|---|-------|--|---|-----|---|-------|--|---|---|--|---|--|--|--|--|---------|--|----------|--|-----|-----|-----|-----|-----|---------|--|---|------|------|-------|--|---|------|---|-------|--|---|------|---|-------|--|---|---|--|---|--|--|--|--|---------|--|----------|--|-----|-----|-----|-----|-----|---------|--|---|--|------|---------|--|---|--|---|-------|--|---|--|---|-------|--|---|---|--|---|--|--|--|--|---------|--|----------|--|-----|-----|-----|-----|-----|---------|--|---|-----|------|-------|--|---|-----|---|-------|--|---|-----|---|---------|-----|---|------|------------|-------|--|---|---|------|---|--|--|--|--|--|--|
| <p>7. 単 価 表</p> <p>(1) プレブーム桁製作台工1基当り単価表</p> <table border="1"> <tr> <td colspan="2">施工歩掛コード</td> <td colspan="2">WB470910</td> </tr> <tr> <th>名 称</th> <th>規 格</th> <th>単 位</th> <th>数 量</th> <th>摘 要</th> </tr> <tr> <td>橋りょう世話役</td> <td></td> <td>人</td> <td>0.5</td> <td>表4.2</td> </tr> <tr> <td>橋りょう特殊工</td> <td></td> <td>"</td> <td>5.2</td> <td>"</td> </tr> <tr> <td>普通作業員</td> <td></td> <td>"</td> <td>2.7</td> <td>"</td> </tr> <tr> <td>諸 雑 費</td> <td></td> <td>式</td> <td>1</td> <td></td> </tr> <tr> <td>計</td> <td></td> <td></td> <td></td> <td></td> </tr> </table> <p>(2) 主桁製作用足場工1基主桁1m当り単価表</p> <table border="1"> <tr> <td colspan="2">施工歩掛コード</td> <td colspan="2">WB470920</td> </tr> <tr> <th>名 称</th> <th>規 格</th> <th>単 位</th> <th>数 量</th> <th>摘 要</th> </tr> <tr> <td>土木一般世話役</td> <td></td> <td>人</td> <td>0.05</td> <td>表4.3</td> </tr> <tr> <td>と び 工</td> <td></td> <td>"</td> <td>0.21</td> <td>"</td> </tr> <tr> <td>普通作業員</td> <td></td> <td>"</td> <td>0.14</td> <td>"</td> </tr> <tr> <td>諸 雑 費</td> <td></td> <td>式</td> <td>1</td> <td></td> </tr> <tr> <td>計</td> <td></td> <td></td> <td></td> <td></td> </tr> </table> <p>(3) プレフレクション工1回(桁2本)当り単価表</p> <table border="1"> <tr> <td colspan="2">施工歩掛コード</td> <td colspan="2">WB470930</td> </tr> <tr> <th>名 称</th> <th>規 格</th> <th>単 位</th> <th>数 量</th> <th>摘 要</th> </tr> <tr> <td>橋りょう世話役</td> <td></td> <td>人</td> <td></td> <td>表5.1</td> </tr> <tr> <td>橋りょう特殊工</td> <td></td> <td>"</td> <td></td> <td>"</td> </tr> <tr> <td>普通作業員</td> <td></td> <td>"</td> <td></td> <td>"</td> </tr> <tr> <td>諸 雑 費</td> <td></td> <td>式</td> <td>1</td> <td></td> </tr> <tr> <td>計</td> <td></td> <td></td> <td></td> <td></td> </tr> </table> <p>(4) 鉄筋工1t当り単価表</p> <table border="1"> <tr> <td colspan="2">施工歩掛コード</td> <td colspan="2">WB470940</td> </tr> <tr> <th>名 称</th> <th>規 格</th> <th>単 位</th> <th>数 量</th> <th>摘 要</th> </tr> <tr> <td>土木一般世話役</td> <td></td> <td>人</td> <td>0.6</td> <td>表5.2</td> </tr> <tr> <td>鉄 筋 工</td> <td></td> <td>"</td> <td>4.1</td> <td>"</td> </tr> <tr> <td>普通作業員</td> <td></td> <td>"</td> <td>1.4</td> <td>"</td> </tr> <tr> <td>鉄 筋 材 料</td> <td>各 種</td> <td>t</td> <td>1.05</td> <td>式5.1, 表5.3</td> </tr> <tr> <td>諸 雑 費</td> <td></td> <td>式</td> <td>1</td> <td>表5.2</td> </tr> <tr> <td>計</td> <td></td> <td></td> <td></td> <td></td> </tr> </table> <p style="text-align: center;">IV-7-④-7</p> | | 施工歩掛コード | | WB470910 | | 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | 橋りょう世話役 | | 人 | 0.5 | 表4.2 | 橋りょう特殊工 | | " | 5.2 | " | 普通作業員 | | " | 2.7 | " | 諸 雑 費 | | 式 | 1 | | 計 | | | | | 施工歩掛コード | | WB470920 | | 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | 土木一般世話役 | | 人 | 0.05 | 表4.3 | と び 工 | | " | 0.21 | " | 普通作業員 | | " | 0.14 | " | 諸 雑 費 | | 式 | 1 | | 計 | | | | | 施工歩掛コード | | WB470930 | | 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | 橋りょう世話役 | | 人 | | 表5.1 | 橋りょう特殊工 | | " | | " | 普通作業員 | | " | | " | 諸 雑 費 | | 式 | 1 | | 計 | | | | | 施工歩掛コード | | WB470940 | | 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | 土木一般世話役 | | 人 | 0.6 | 表5.2 | 鉄 筋 工 | | " | 4.1 | " | 普通作業員 | | " | 1.4 | " | 鉄 筋 材 料 | 各 種 | t | 1.05 | 式5.1, 表5.3 | 諸 雑 費 | | 式 | 1 | 表5.2 | 計 | | | | | <p style="text-align: center;">削 除</p> | <p style="text-align: center;">歩掛の廃止</p> |
| 施工歩掛コード | | WB470910 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう世話役 | | 人 | 0.5 | 表4.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう特殊工 | | " | 5.2 | " | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | | " | 2.7 | " | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸 雑 費 | | 式 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工歩掛コード | | WB470920 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 土木一般世話役 | | 人 | 0.05 | 表4.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| と び 工 | | " | 0.21 | " | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | | " | 0.14 | " | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸 雑 費 | | 式 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工歩掛コード | | WB470930 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう世話役 | | 人 | | 表5.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 橋りょう特殊工 | | " | | " | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | | " | | " | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸 雑 費 | | 式 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 施工歩掛コード | | WB470940 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 名 称 | 規 格 | 単 位 | 数 量 | 摘 要 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 土木一般世話役 | | 人 | 0.6 | 表5.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 鉄 筋 工 | | " | 4.1 | " | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 普通作業員 | | " | 1.4 | " | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 鉄 筋 材 料 | 各 種 | t | 1.05 | 式5.1, 表5.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 諸 雑 費 | | 式 | 1 | 表5.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 積算上の注意事項 | | | <p style="text-align: right;">(控え頁)</p> <p style="text-align: right;">7/12</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |