

# 設計数量総括内訳書

| 費 目 | 工 種  | 種 別    | 細 別        | 規 格              | 単位 | 数 量    |      | 摘 要 |
|-----|------|--------|------------|------------------|----|--------|------|-----|
|     |      |        |            |                  |    | 設計数量   | 計上数量 |     |
| 本工事 |      |        |            |                  |    |        |      |     |
|     | 道路土工 |        |            |                  |    |        |      |     |
|     |      | 掘削工    |            |                  |    |        |      |     |
|     |      |        | 田面すきとり     | 普通土              | m3 | 77.8   | 80   |     |
|     |      | 盛土工    |            |                  |    |        |      |     |
|     |      |        | 路床盛土       | W<1.0m           | m3 | 6.8    | 10   |     |
|     |      |        |            | 1.0m≦W<2.5m      | m3 | 111.8  | 110  |     |
|     |      |        |            | 2.5m≦W<4.0m      | m3 | 84.0   | 80   |     |
|     |      |        | 路体盛土       | W<1.0m           | m3 | 4.8    | 5    |     |
|     |      |        |            | 1.0m≦W<2.5m      | m3 | 7.1    | 10   |     |
|     |      |        |            | 2.5m≦W<4.0m      | m3 | 3.5    | 4    |     |
|     |      |        | 路肩盛土       |                  | m3 | 7.1    | 10   |     |
|     |      |        | 路外盛土       |                  | m3 | 2.9    | 3    |     |
|     |      | 作業土工   |            |                  |    |        |      |     |
|     |      |        | 床掘         | 礫混り土             | m3 | 298.4  | 300  |     |
|     |      |        | 埋戻し        | コンクリート (18N/mm2) | m3 |        |      |     |
|     |      |        |            | C                | m3 | 67.8   | 70   |     |
|     |      |        |            | D                | m3 | 156.7  | 160  |     |
|     |      |        | 基面整正       | 礫混り土             | m2 | 177.1  | 180  |     |
|     |      | 残土処理工  |            |                  |    |        |      |     |
|     |      |        | 残土         | 礫混り土             | m3 | -201.2 | -200 |     |
|     |      |        |            | 普通土 (耕作土)        | m3 | 77.8   | 80   |     |
|     |      | 補足土    |            |                  |    |        |      |     |
|     |      |        |            |                  | m3 | 201.2  | 200  |     |
|     |      |        |            |                  |    |        |      |     |
|     | 擁壁工  |        |            |                  |    |        |      |     |
|     |      | ブロック積工 |            |                  |    |        |      |     |
|     |      |        | ブロック面積     | 控厚35cm, 1:0.5    | m2 | 195.2  | 195  |     |
|     |      |        | 裏込コンクリート   | 18N/mm2          | m3 | 19.5   | 20   |     |
|     |      |        | 胴込コンクリート   | 18N/mm2          | m3 | 43.0   | 43   |     |
|     |      |        | 裏込碎石       | RC-40            | m3 | 36.6   | 37   |     |
|     |      |        | 1号基礎工      | 18N/mm2          | m  | 175.6  | 176  |     |
|     |      |        | 境界コンクリート   | 18N/mm2          | m  | 52.2   | 52   |     |
|     |      |        | 5号天端コンクリート | 18N/mm2          | m  | 16.7   | 17   |     |
|     |      |        | 6号天端コンクリート | 18N/mm2          | m  | 36.9   | 37   |     |
|     |      |        | 目地材        | エラストイト, t=10mm   | m2 | 8.2    | 8    |     |
|     |      |        | 水抜きパイプ     | VU φ150          | m  | 8.6    | 9    |     |
|     |      |        | 吸出防止材      | 300×300          | 枚  | 18.0   | 18   |     |

| 設 計 数 量 総 括 内 訳 書 |        |         |            |                   |    |       |      |             |
|-------------------|--------|---------|------------|-------------------|----|-------|------|-------------|
| 費 目               | 工 種    | 種 別     | 細 別        | 規 格               | 単位 | 数 量   |      | 摘 要         |
|                   |        |         |            |                   |    | 設計数量  | 計上数量 |             |
|                   | 排水構造物工 |         |            |                   |    |       |      |             |
|                   |        | 側 溝 工   |            |                   |    |       |      |             |
|                   |        |         | プレキャストU型側溝 |                   |    |       |      |             |
|                   |        |         |            | PU3-B300-H300     | m  | 50.9  | 51   |             |
|                   |        |         |            | PC4-B300          | m  | 19.3  | 19   |             |
|                   |        |         | 現場打ちL型水路   |                   |    |       |      |             |
|                   |        |         |            | 1号L型水路 300*300    | m  | 34.8  | 35   | 1:0.4ブロック積部 |
|                   |        |         |            |                   |    |       |      |             |
|                   |        |         | U型水路       |                   |    |       |      |             |
|                   |        |         |            | 1号U型水路 300*300    | m  | 5.6   | 6    |             |
|                   |        |         |            |                   |    |       |      |             |
|                   |        | 管 渠 工   |            |                   |    |       |      |             |
|                   |        |         | 1号管渠       | P1-RC1-D300       | m  | 20.8  | 21   |             |
|                   |        |         |            |                   |    |       |      |             |
|                   |        | 集水樹工    |            |                   |    |       |      |             |
|                   |        |         | 1号集水樹      | G1-B500-L500-H500 | 箇所 | 2.0   | 2    |             |
|                   |        |         | 5号集水樹      | 1:0.4ブロック用        | 箇所 | 2.0   | 2    |             |
|                   |        |         | 7号集水樹      |                   | 箇所 | 1.0   | 1    |             |
|                   |        |         |            |                   |    |       |      |             |
|                   | 防護柵工   |         |            |                   |    |       |      |             |
|                   |        | 路側防護柵   |            |                   |    |       |      |             |
|                   |        |         | ガードレール基礎工  | 1号ガードレール基礎(A)     | m  | 122.1 | 122  |             |
|                   |        |         |            |                   |    |       |      |             |
|                   | 雑工     |         |            |                   |    |       |      |             |
|                   |        | 張コンクリート |            | 18N/mm2, t=7cm    | m2 | 7.2   | 7    | V=0.5m3     |
|                   |        |         |            |                   |    |       |      |             |
|                   |        |         |            |                   |    |       |      |             |
|                   | 構造物撤去工 |         |            |                   |    |       |      |             |
|                   |        | 取壊し工    |            |                   |    |       |      |             |
|                   |        |         | コンクリート     | 無筋                | m3 | 21.7  | 22   |             |
|                   |        | 殻運搬処理   |            |                   |    |       |      |             |
|                   |        |         | コンクリート殻    |                   | m3 | 21.7  | 22   |             |

# 土工数量集計表

| 工 種  | 種 別      | 細 目              | 単位 | 数 量   |  |  |         | 摘 要 |
|------|----------|------------------|----|-------|--|--|---------|-----|
|      |          |                  |    |       |  |  | 合計      |     |
| 掘 削  |          |                  |    |       |  |  |         |     |
|      | オープンC1   | 礫混り土             | m3 | 0.0   |  |  | 0.0     |     |
|      | 片 切C2    | 礫混り土             | m3 |       |  |  |         |     |
|      | 田面すきとりC3 | 普通土              | m3 | 77.8  |  |  | 77.8    |     |
|      | 路床すりつけC4 | 礫混り土             | m3 | 0.0   |  |  | 0.0     |     |
|      |          |                  |    |       |  |  |         |     |
| 盛 土  |          |                  |    |       |  |  |         |     |
|      | 路床盛土B1   | W<1.0m           | m3 | 6.8   |  |  | 6.8     |     |
|      |          | 1.0m≦W<2.5m      | m3 | 111.8 |  |  | 111.8   |     |
|      |          | 2.5m≦W<4.0m      | m3 | 84.0  |  |  | 84.0    |     |
|      |          | 4.0m≦W           | m3 |       |  |  |         |     |
|      | 路体盛土B2   | W<1.0m           | m3 | 4.8   |  |  | 4.8     |     |
|      |          | 1.0m≦W<2.5m      | m3 | 7.1   |  |  | 7.1     |     |
|      |          | 2.5m≦W<4.0m      | m3 | 3.5   |  |  | 3.5     |     |
|      |          | 4.0m≦W           | m3 |       |  |  |         |     |
|      | 路肩盛土B3   |                  | m3 | 7.1   |  |  | 7.1     |     |
|      | 路外盛土B4   |                  | m3 | 2.9   |  |  | 2.9     |     |
|      | 珪畔盛土B5   |                  | m3 | 0.0   |  |  | 0.0     |     |
|      |          |                  |    |       |  |  |         |     |
| 作業土工 |          |                  |    |       |  |  |         |     |
|      | 床 堀      | 礫混り土             | m3 | 298.4 |  |  | 298.4   |     |
|      |          |                  |    |       |  |  |         |     |
|      | 埋 戻      | 埋戻コンクリート 18N/mm2 | m3 |       |  |  | 0.0     |     |
|      |          | C                | m3 | 67.8  |  |  | 67.8    |     |
|      |          | D                | m3 | 156.7 |  |  | 156.7   |     |
|      | 基面整正     | 礫混り土             | m2 | 177.1 |  |  | 177.1   |     |
|      |          |                  |    |       |  |  |         |     |
| 法面整形 |          |                  |    |       |  |  |         |     |
|      | 切土法面整形   | 機械、礫混り土          | m2 | 0.0   |  |  | 0.0     |     |
|      | 盛土法面整形   |                  | m2 | 0.0   |  |  | 0.0     |     |
|      |          |                  |    |       |  |  |         |     |
| 残土処理 |          |                  |    |       |  |  |         |     |
|      | 礫混り土     |                  | m3 |       |  |  | (201.2) |     |
|      | 普通土      | 耕作土              | m3 |       |  |  | 77.8    |     |
|      |          |                  |    |       |  |  |         |     |
| 補足土  |          |                  |    |       |  |  |         |     |
|      |          |                  | m3 |       |  |  | 201     |     |
|      |          |                  |    |       |  |  |         |     |
|      |          |                  |    |       |  |  |         |     |
|      |          |                  |    |       |  |  |         |     |
|      |          |                  |    |       |  |  |         |     |
|      |          |                  |    |       |  |  |         |     |

# 土工配分計算書

| 発 生 土 |        |      |                      |
|-------|--------|------|----------------------|
| 礫混り土  | 掘 削    | オープン | 0.0 m <sup>3</sup>   |
|       |        | 片 切  | m <sup>3</sup>       |
|       | 作業土工   | 床 堀  | 298.4 m <sup>3</sup> |
|       | 計      |      | 298.4 m <sup>3</sup> |
| 普通土   | 田面すきとり |      | 77.8 m <sup>3</sup>  |
|       | 計      |      | 77.8 m <sup>3</sup>  |

| 盛 土  |                 |                      |
|------|-----------------|----------------------|
| 路床盛土 | W < 1.0m        | 6.8                  |
|      | 1.0m ≤ W < 2.5m | 111.8                |
|      | 2.5m ≤ W < 4.0m | 84.0                 |
|      | 4.0m ≤ W        |                      |
| 路体盛土 | W < 1.0m        | 4.8                  |
|      | 1.0m ≤ W < 2.5m | 7.1                  |
|      | 2.5m ≤ W < 4.0m | 3.5                  |
|      | 4.0m ≤ W        |                      |
| 路肩盛土 |                 | 7.1                  |
| 路外盛土 | 函渠工             | 0.0                  |
| 珪畔盛土 |                 | 0.0                  |
| 作業土工 | 埋戻しC            | 67.8                 |
|      | 埋戻しD            | 156.7                |
| 計    |                 | 449.6 m <sup>3</sup> |

$$499.6 \times 0.9 = 449.6$$

$$298.4 - 499.6$$

$$77.8$$

| 残 土  |                       |
|------|-----------------------|
| 礫混り土 | -201.2 m <sup>3</sup> |
| 普通土  | 77.8 m <sup>3</sup>   |

| 土 工 数 量 計 算 書 |       |            |      |      |        |      |      |      |       |
|---------------|-------|------------|------|------|--------|------|------|------|-------|
| 測 点           | 距 離   | 切 土 (オープン) |      |      | 重心補正距離 |      |      |      |       |
|               |       | 礫混り土       |      |      | 距 離    | 曲線半径 | 重心位置 | 重心位置 | 補正距離  |
|               |       | 面 積        | 平 均  | 体 積  | (CL上)  | (左+) | (右+) | (平均) |       |
|               |       |            |      |      |        |      |      |      |       |
|               |       |            |      |      |        |      |      |      |       |
| No. 88 + 8.4  | 0.0   | 1.4        |      |      |        |      |      |      |       |
| No. 89 + 0.0  | 11.6  | 3.3        | 2.35 | 27.3 | 11.6   |      |      |      | 11.60 |
| No. 89 + 4.5  | 4.5   | 3.4        | 3.35 | 15.1 | 4.5    |      |      |      | 4.47  |
| No. 90 + 0.0  | 15.5  | 3.1        | 3.25 | 50.4 | 15.5   |      |      |      | 15.53 |
| No. 90 +12.6  | 12.6  | 2.2        | 2.65 | 33.4 | 12.6   |      |      |      | 12.60 |
| No. 91 + 0.0  | 7.4   | 2.0        | 2.10 | 15.5 | 7.4    |      |      |      | 7.40  |
| No. 92 + 0.7  | 20.7  | 1.1        | 1.55 | 32.1 | 20.7   |      |      |      | 20.72 |
| No. 92 + 8.1  | 7.4   | 0.9        | 1.00 | 7.4  | 7.4    |      |      |      | 7.43  |
| No. 93 + 0.0  | 11.9  | 0.4        | 0.65 | 7.7  | 11.9   |      |      |      | 11.85 |
| No. 93 +16.3  | 16.3  | 0.3        | 0.35 | 5.7  | 16.3   |      |      |      | 16.27 |
| No. 94 + 0.0  | 3.7   | 0.3        | 0.30 | 1.1  | 3.7    |      |      |      | 3.73  |
| No. 94 + 5.1  | 5.1   | 0.3        | 0.30 | 1.5  | 5.1    |      |      |      | 5.05  |
| No. 95 + 0.0  | 14.9  | 2.0        | 1.15 | 17.1 | 14.9   |      |      |      | 14.95 |
| No. 95 +10.3  | 10.3  | 1.9        | 1.95 | 20.1 | 10.3   |      |      |      | 10.26 |
| No. 96 + 0.0  | 9.7   | 0.6        | 1.25 | 12.1 | 9.7    |      |      |      | 9.74  |
| No. 96 +15.5  | 15.5  | 0.8        | 0.70 | 10.9 | 15.5   |      |      |      | 15.49 |
| No. 96 +16.7  | 1.2   | 0.8        | 0.80 | 1.0  | 1.2    |      |      |      | 1.17  |
| No. 97 + 0.0  | 3.3   | 0.9        | 0.85 | 2.8  | 3.3    |      |      |      | 3.34  |
| No. 98 + 0.0  | 20.0  | 2.5        | 1.70 | 34.0 | 20.0   |      |      |      | 20.00 |
| No. 98 +10.4  | 10.4  | 3.4        | 2.95 | 30.7 | 10.4   |      |      |      | 10.41 |
| No. 99 + 0.0  | 9.6   | 2.1        | 2.75 | 26.4 | 9.6    |      |      |      | 9.59  |
| No. 99 +11.1  | 11.1  | 1.4        | 1.75 | 19.4 | 11.1   |      |      |      | 11.13 |
| No. 100 + 0.0 | 8.9   | 1.8        | 1.60 | 14.2 | 8.9    |      |      |      | 8.87  |
| No. 101 + 0.0 | 20.0  | 1.4        | 1.60 | 32.0 | 20.0   |      |      |      | 20.00 |
| No. 101 + 4.9 | 4.9   | 1.3        | 1.35 | 6.6  | 4.9    |      |      |      | 4.88  |
| No. 102 + 0.0 | 15.1  | 1.3        | 1.30 | 19.6 | 15.1   |      |      |      | 15.12 |
|               |       |            |      |      |        |      |      |      |       |
|               |       |            |      |      |        |      |      |      |       |
| 函渠工           |       |            |      | 24.2 |        |      |      |      |       |
|               |       |            |      |      |        |      |      |      |       |
|               |       |            |      |      |        |      |      |      |       |
|               |       |            |      |      |        |      |      |      |       |
|               |       |            |      |      |        |      |      |      |       |
|               |       |            |      |      |        |      |      |      |       |
|               |       |            |      |      |        |      |      |      |       |
|               |       |            |      |      |        |      |      |      |       |
|               |       |            |      |      |        |      |      |      |       |
| 合 計           | 271.6 | 0.0        |      |      |        |      |      |      |       |
|               |       |            |      |      |        |      |      |      |       |

函渠工

| 土 工 数 量 計 算 書 |       |              |      |      |        |      |      |      |       |
|---------------|-------|--------------|------|------|--------|------|------|------|-------|
| 測 点           | 距 離   | 切 土 (田面すきとり) |      |      | 重心補正距離 |      |      |      |       |
|               |       | C3(普通土)      |      |      | 距 離    | 曲線半径 | 重心位置 | 重心位置 | 補正距離  |
|               |       | 面 積          | 平 均  | 体 積  | (CL上)  | (左+) | (右+) | (平均) |       |
|               |       |              |      |      |        |      |      |      |       |
| 左側            |       |              |      |      |        |      |      |      |       |
| No. 88 + 8.4  |       |              |      |      |        |      |      |      |       |
| No. 89 + 0.0  |       |              |      |      | 11.6   |      |      |      | 11.60 |
| No. 89 + 4.5  |       |              |      |      | 4.5    |      |      |      | 4.47  |
| No. 90 + 0.0  |       |              |      |      | 15.5   |      |      |      | 15.53 |
| No. 90 +12.6  |       |              |      |      | 12.6   |      |      |      | 12.60 |
| No. 91 + 0.0  |       |              |      |      | 7.4    |      |      |      | 7.40  |
| No. 92 + 0.7  | 0.0   | 0.6          |      |      | 20.7   |      |      |      | 20.72 |
| No. 92 + 8.1  | 3.8   | 0.6          | 0.60 | 2.3  | 7.4    |      |      |      | 7.43  |
| No. 93 + 0.0  | 11.9  | 0.9          | 0.75 | 8.9  | 11.9   |      |      |      | 11.85 |
| No. 93 +16.3  | 16.3  | 0.6          | 0.75 | 12.2 | 16.3   |      |      |      | 16.27 |
| No. 94 + 0.0  | 3.7   | 0.6          | 0.60 | 2.2  | 3.7    |      |      |      | 3.73  |
| No. 94 + 5.1  | 5.1   | 0.5          | 0.55 | 2.8  | 5.1    |      |      |      | 5.05  |
| No. 95 + 0.0  | 6.6   | 0.5          | 0.50 | 3.3  | 14.9   |      |      |      | 14.95 |
|               | 0.0   | 0.9          |      |      |        |      |      |      |       |
|               | 4.9   | 0.9          | 0.90 | 4.4  |        |      |      |      |       |
| No. 96 +15.5  | 15.5  | 1.3          | 1.10 | 17.1 | 15.5   |      |      |      | 15.50 |
| No. 96 +16.7  | 1.2   | 1.3          | 1.30 | 1.6  | 1.2    |      |      |      | 1.17  |
| No. 97 + 0.0  | 3.3   | 1.3          | 1.30 | 4.3  | 3.3    |      |      |      | 3.34  |
| No. 98 + 0.0  | 20.0  | 0.4          | 0.85 | 17.0 | 20.0   |      |      |      | 20.00 |
|               | 8.6   | 0.0          | 0.20 | 1.7  |        |      |      |      |       |
| 右側            | 0.0   | 0.0          |      |      |        |      |      |      |       |
| No. 98 +10.4  | 5.0   | 0.6          | 0.30 | 1.5  | 0.0    |      |      |      | 0.00  |
| No. 99 + 0.0  | 9.6   | 1.5          | 1.05 | 10.1 | 9.6    |      |      |      | 9.59  |
| No. 99 +11.1  | 11.1  | 1.2          | 1.35 | 15.0 | 11.1   |      |      |      | 11.13 |
| No. 100 + 0.0 | 8.9   | 0.8          | 1.00 | 8.9  | 8.9    |      |      |      | 8.87  |
| No. 101 + 0.0 | 20.0  | 0.0          | 0.40 | 8.0  | 20.0   |      |      |      | 20.00 |
| No. 101 + 4.9 |       |              |      |      | 4.9    |      |      |      | 4.88  |
| No. 102 + 0.0 |       |              |      |      | 15.1   |      |      |      | 15.12 |
|               |       |              |      |      |        |      |      |      |       |
|               |       |              |      |      |        |      |      |      |       |
|               |       |              |      |      |        |      |      |      |       |
|               |       |              |      |      |        |      |      |      |       |
|               |       |              |      |      |        |      |      |      |       |
|               |       |              |      |      |        |      |      |      |       |
|               |       |              |      |      |        |      |      |      |       |
|               |       |              |      |      |        |      |      |      |       |
|               |       |              |      |      |        |      |      |      |       |
|               |       |              |      |      |        |      |      |      |       |
|               |       |              |      |      |        |      |      |      |       |
| 合 計           | 155.5 | 77.8         |      |      |        |      |      |      |       |
|               |       |              |      |      |        |      |      |      |       |

[illegible]

| 測 点           | 距 離  | 切 土 (路床すりつけ) |      |      | 重心補正距離       |              |              |              |       |
|---------------|------|--------------|------|------|--------------|--------------|--------------|--------------|-------|
|               |      | C4(礫混り土)     |      |      | 距 離<br>(CL上) | 曲線半径<br>(左+) | 重心位置<br>(右+) | 重心位置<br>(平均) | 補正距離  |
|               |      | 面 積          | 平 均  | 体 積  |              |              |              |              |       |
|               |      |              |      |      |              |              |              |              |       |
|               |      |              |      |      |              |              |              |              |       |
| No. 88 + 8.4  |      |              |      |      |              |              |              |              |       |
| No. 89 + 0.0  |      |              |      |      | 11.6         |              |              |              | 11.60 |
| No. 89 + 4.5  |      |              |      |      | 4.5          |              |              |              | 4.47  |
| No. 90 + 0.0  |      |              |      |      | 15.5         |              |              |              | 15.53 |
| No. 90 +12.6  |      |              |      |      | 12.6         |              |              |              | 12.60 |
| No. 91 + 0.0  | 0.0  | 0.0          |      |      | 7.4          |              |              |              | 7.40  |
| No. 92 + 0.7  | 20.7 | 0.5          | 0.25 | 5.2  | 20.7         |              |              |              | 20.72 |
| No. 92 + 8.1  | 7.4  | 0.0          | 0.25 | 1.9  | 7.4          |              |              |              | 7.43  |
| No. 93 + 0.0  | 11.9 | 1.0          | 0.50 | 6.0  | 11.9         |              |              |              | 11.85 |
| No. 93 +16.3  | 16.3 | 0.8          | 0.90 | 14.7 | 16.3         |              |              |              | 16.27 |
| No. 94 + 0.0  | 3.7  | 0.7          | 0.75 | 2.8  | 3.7          |              |              |              | 3.73  |
| No. 94 + 5.1  | 5.1  | 0.8          | 0.75 | 3.8  | 5.1          |              |              |              | 5.05  |
| No. 95 + 0.0  | 14.9 | 0.0          | 0.40 | 6.0  | 14.9         |              |              |              | 14.95 |
| No. 95 +10.3  |      |              |      |      | 10.3         |              |              |              | 10.26 |
| No. 96 + 0.0  |      |              |      |      | 9.7          |              |              |              | 9.74  |
| No. 96 +15.5  | 0.0  | 0.0          |      |      | 15.5         |              |              |              | 15.49 |
| No. 96 +16.7  | 1.2  | 0.6          | 0.30 | 0.4  | 1.2          |              |              |              | 1.17  |
| No. 97 + 0.0  | 3.3  | 1.1          | 0.85 | 2.8  | 3.3          |              |              |              | 3.34  |
| No. 98 + 0.0  | 20.0 | 0.0          | 0.55 | 11.0 | 20.0         |              |              |              | 20.00 |
| No. 98 +10.4  |      |              |      |      | 10.4         |              |              |              | 10.41 |
| No. 99 + 0.0  |      |              |      |      | 9.6          |              |              |              | 9.59  |
| No. 99 +11.1  |      |              |      |      | 11.1         |              |              |              | 11.13 |
| No. 100 + 0.0 |      |              |      |      | 8.9          |              |              |              | 8.87  |
| No. 101 + 0.0 |      |              |      |      | 20.0         |              |              |              | 20.00 |
| No. 101 + 4.9 |      |              |      |      | 4.9          |              |              |              | 4.88  |
| No. 102 + 0.0 |      |              |      |      | 15.1         |              |              |              | 15.12 |
|               |      |              |      |      |              |              |              |              |       |
|               |      |              |      |      |              |              |              |              |       |
|               |      |              |      |      |              |              |              |              |       |
|               |      |              |      |      |              |              |              |              |       |
|               |      |              |      |      |              |              |              |              |       |
|               |      |              |      |      |              |              |              |              |       |
|               |      |              |      |      |              |              |              |              |       |
|               |      |              |      |      |              |              |              |              |       |
|               |      |              |      |      |              |              |              |              |       |
|               |      |              |      |      |              |              |              |              |       |
|               |      |              |      |      |              |              |              |              |       |
|               |      |              |      |      |              |              |              |              |       |
|               |      |              |      |      |              |              |              |              |       |
| 合 計           | 64.5 | 0.0          |      |      |              |              |              |              |       |
|               |      |              |      |      |              |              |              |              |       |

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|---------------|
| 土 工 数 量 計 算 書 |
|---------------|

| 測 点           | 距 離   | 路床盛土            |      |     | 重心補正距離       |              |              |              |       |
|---------------|-------|-----------------|------|-----|--------------|--------------|--------------|--------------|-------|
|               |       | B1-a (W=1.0m未満) |      |     | 距 離<br>(CL上) | 曲線半径<br>(左+) | 重心位置<br>(右+) | 重心位置<br>(平均) | 補正距離  |
|               |       | 面 積             | 平 均  | 体 積 |              |              |              |              |       |
|               |       |                 |      |     |              |              |              |              |       |
|               |       |                 |      |     |              |              |              |              |       |
| No. 88 + 8.4  |       |                 |      |     |              |              |              |              |       |
| No. 89 + 0.0  |       |                 |      |     |              |              |              |              |       |
| No. 89 + 4.5  |       |                 |      |     | 4.5          |              |              |              | 4.47  |
| No. 90 + 0.0  |       |                 |      |     | 15.5         |              |              |              | 15.53 |
| No. 90 +12.6  |       |                 |      |     | 12.6         |              |              |              | 12.60 |
| No. 91 + 0.0  | 0.0   | 0.0             |      |     | 7.4          |              |              |              | 7.40  |
| No. 92 + 0.7  | 20.7  | 0.2             | 0.10 | 2.1 | 20.7         |              |              |              | 20.72 |
| No. 92 + 8.1  | 7.4   | 0.0             | 0.10 | 0.7 | 7.4          |              |              |              | 7.43  |
| No. 93 + 0.0  | 11.9  |                 |      |     | 11.9         |              |              |              | 11.85 |
| No. 93 +16.3  | 16.3  |                 |      |     | 16.3         |              |              |              | 16.27 |
| No. 94 + 0.0  | 3.7   |                 |      |     | 3.7          |              |              |              | 3.73  |
| No. 94 + 5.1  | 5.1   |                 |      |     | 5.1          |              |              |              | 5.05  |
| No. 95 + 0.0  | 14.9  | 0.0             |      |     | 14.9         |              |              |              | 14.95 |
| No. 95 +10.3  | 10.3  | 0.4             | 0.20 | 2.1 | 10.3         |              |              |              | 10.26 |
| No. 96 + 0.0  | 9.7   | 0.4             | 0.40 | 3.9 | 9.7          |              |              |              | 9.74  |
| No. 96 +15.5  | 15.5  | 0.3             | 0.35 | 5.4 | 15.5         |              |              |              | 15.49 |
| No. 96 +16.7  | 1.2   | 0.2             | 0.25 | 0.3 | 1.2          |              |              |              | 1.17  |
| No. 97 + 0.0  | 3.3   | 0.0             | 0.10 | 0.3 | 3.3          |              |              |              | 3.34  |
| No. 98 + 0.0  | 20.0  | 0.4             | 0.20 | 4.0 | 20.0         |              |              |              | 20.00 |
| No. 98 +10.4  | 10.4  | 0.3             | 0.35 | 3.6 | 10.4         |              |              |              | 10.41 |
| No. 99 + 0.0  | 9.6   | 0.0             | 0.15 | 1.4 | 9.6          |              |              |              | 9.59  |
| No. 99 +11.1  |       |                 |      |     | 11.1         |              |              |              | 11.13 |
| No. 100 + 0.0 | 0.0   | 0.0             |      |     | 8.9          |              |              |              | 8.87  |
| No. 101 + 0.0 | 20.0  | 0.3             | 0.15 | 3.0 | 20.0         |              |              |              | 20.00 |
| No. 101 + 4.9 | 4.9   | 0.3             | 0.30 | 1.5 | 4.9          |              |              |              | 4.88  |
| No. 102 + 0.0 | 15.1  | 0.0             | 0.15 | 2.3 | 15.1         |              |              |              | 15.12 |
|               |       |                 |      |     |              |              |              |              |       |
|               |       |                 |      |     |              |              |              |              |       |
|               |       |                 |      |     |              |              |              |              |       |
|               |       |                 |      |     |              |              |              |              |       |
|               |       |                 |      |     |              |              |              |              |       |
|               |       |                 |      |     |              |              |              |              |       |
|               |       |                 |      |     |              |              |              |              |       |
|               |       |                 |      |     |              |              |              |              |       |
|               |       |                 |      |     |              |              |              |              |       |
|               |       |                 |      |     |              |              |              |              |       |
|               |       |                 |      |     |              |              |              |              |       |
|               |       |                 |      |     |              |              |              |              |       |
| 合 計           | 200.0 | 6.8             |      |     |              |              |              |              |       |
|               |       |                 |      |     |              |              |              |              |       |

# 土 工 数 量 計 算 書

| 測 点           | 距 離   | 路床盛土                 |      |      | 重心補正距離       |              |              |              |       |
|---------------|-------|----------------------|------|------|--------------|--------------|--------------|--------------|-------|
|               |       | B1-b(W=1.0m以上2.5m未満) |      |      | 距 離<br>(CL上) | 曲線半径<br>(左+) | 重心位置<br>(右+) | 重心位置<br>(平均) | 補正距離  |
|               |       | 面 積                  | 平 均  | 体 積  |              |              |              |              |       |
|               |       |                      |      |      |              |              |              |              |       |
|               |       |                      |      |      |              |              |              |              |       |
| No. 88 + 8.4  |       |                      |      |      |              |              |              |              |       |
| No. 89 + 0.0  |       |                      |      |      | 11.6         |              |              |              | 11.60 |
| No. 89 + 4.5  |       |                      |      |      | 4.5          |              |              |              | 4.47  |
| No. 90 + 0.0  |       |                      |      |      | 15.5         |              |              |              | 15.53 |
| No. 90 +12.6  |       |                      |      |      | 12.6         |              |              |              | 12.60 |
| No. 91 + 0.0  | 0.0   | 0.0                  |      |      | 7.4          |              |              |              | 7.40  |
| No. 92 + 0.7  | 20.7  | 1.1                  | 0.55 | 11.4 | 20.7         |              |              |              | 20.72 |
| No. 92 + 8.1  | 7.4   | 0.8                  | 0.95 | 7.0  | 7.4          |              |              |              | 7.43  |
| No. 93 + 0.0  | 11.9  | 2.8                  | 1.80 | 21.4 | 11.9         |              |              |              | 11.85 |
| No. 93 +16.3  | 16.3  | 1.8                  | 2.30 | 37.5 | 16.3         |              |              |              | 16.27 |
| No. 94 + 0.0  | 3.7   | 1.6                  | 1.70 | 6.3  | 3.7          |              |              |              | 3.73  |
| No. 94 + 5.1  | 5.1   | 1.4                  | 1.50 | 7.7  | 5.1          |              |              |              | 5.05  |
| No. 95 + 0.0  | 14.9  | 0.0                  | 0.70 | 10.4 | 14.9         |              |              |              | 14.95 |
| No. 95 +10.3  | 0.0   | 0.0                  |      |      | 10.3         |              |              |              | 10.26 |
| No. 96 + 0.0  | 9.7   | 0.8                  | 0.40 | 3.9  | 9.7          |              |              |              | 9.74  |
| No. 96 +15.5  | 15.5  | 0.0                  | 0.40 | 6.2  | 15.5         |              |              |              | 15.49 |
| No. 96 +16.7  |       |                      |      |      | 1.2          |              |              |              | 1.17  |
| No. 97 + 0.0  |       |                      |      |      | 3.3          |              |              |              | 3.34  |
| No. 98 + 0.0  |       |                      |      |      | 20.0         |              |              |              | 20.00 |
| No. 98 +10.4  | 0.0   | 0.0                  |      |      | 10.4         |              |              |              | 10.41 |
| No. 99 + 0.0  | 9.6   | 0.9                  | 0.45 | 4.3  | 9.6          |              |              |              | 9.59  |
| No. 99 +11.1  | 11.1  | 1.1                  | 1.00 | 11.1 | 11.1         |              |              |              | 11.13 |
| No. 100 + 0.0 | 8.9   | 1.0                  | 1.05 | 9.3  | 8.9          |              |              |              | 8.87  |
| No. 101 + 0.0 | 20.0  | 0.0                  | 0.50 | 10.0 | 20.0         |              |              |              | 20.00 |
| No. 101 + 4.9 |       |                      |      |      | 4.9          |              |              |              | 4.88  |
| No. 102 + 0.0 |       |                      |      |      | 15.1         |              |              |              | 15.12 |
|               |       |                      |      |      |              |              |              |              |       |
|               |       |                      |      |      |              |              |              |              |       |
|               |       |                      |      |      |              |              |              |              |       |
|               |       |                      |      |      |              |              |              |              |       |
|               |       |                      |      |      |              |              |              |              |       |
|               |       |                      |      |      |              |              |              |              |       |
|               |       |                      |      |      |              |              |              |              |       |
|               |       |                      |      |      |              |              |              |              |       |
|               |       |                      |      |      |              |              |              |              |       |
|               |       |                      |      |      |              |              |              |              |       |
|               |       |                      |      |      |              |              |              |              |       |
|               |       |                      |      |      |              |              |              |              |       |
| 合 計           | 154.8 | 111.8                |      |      |              |              |              |              |       |
|               |       |                      |      |      |              |              |              |              |       |

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|---------------|
| 土 工 数 量 計 算 書 |
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| 測 点            | 距 離   | 路床盛土                     |       |       | 重心補正距離       |              |              |              |        |
|----------------|-------|--------------------------|-------|-------|--------------|--------------|--------------|--------------|--------|
|                |       | B1- c (W=2. 5m以上4. 0m未満) |       |       | 距 離<br>(CL上) | 曲線半径<br>(左+) | 重心位置<br>(右+) | 重心位置<br>(平均) | 補正距離   |
|                |       | 面 積                      | 平 均   | 体 積   |              |              |              |              |        |
|                |       |                          |       |       |              |              |              |              |        |
|                |       |                          |       |       |              |              |              |              |        |
| No. 88 + 8. 4  |       |                          |       |       |              |              |              |              |        |
| No. 89 + 0. 0  |       |                          |       |       | 11. 6        |              |              |              | 11. 60 |
| No. 89 + 4. 5  |       |                          |       |       | 4. 5         |              |              |              | 4. 47  |
| No. 90 + 0. 0  |       |                          |       |       | 15. 5        |              |              |              | 15. 53 |
| No. 90 +12. 6  |       |                          |       |       | 12. 6        |              |              |              | 12. 60 |
| No. 91 + 0. 0  |       |                          |       |       | 7. 4         |              |              |              | 7. 40  |
| No. 92 + 0. 7  |       |                          |       |       | 20. 7        |              |              |              | 20. 72 |
| No. 92 + 8. 1  |       |                          |       |       | 7. 4         |              |              |              | 7. 43  |
| No. 93 + 0. 0  |       |                          |       |       | 11. 9        |              |              |              | 11. 85 |
| No. 93 +16. 3  |       |                          |       |       | 16. 3        |              |              |              | 16. 27 |
| No. 94 + 0. 0  |       |                          |       |       | 3. 7         |              |              |              | 3. 73  |
| No. 94 + 5. 1  |       |                          |       |       | 5. 1         |              |              |              | 5. 05  |
| No. 95 + 0. 0  |       |                          |       |       | 14. 9        |              |              |              | 14. 95 |
| No. 95 +10. 3  |       |                          |       |       | 10. 3        |              |              |              | 10. 26 |
| No. 96 + 0. 0  | 0. 0  | 0. 0                     |       |       | 9. 7         |              |              |              | 9. 74  |
| No. 96 +15. 5  | 15. 5 | 3. 2                     | 1. 60 | 24. 8 | 15. 5        |              |              |              | 15. 49 |
| No. 96 +16. 7  | 1. 2  | 2. 7                     | 2. 95 | 3. 5  | 1. 2         |              |              |              | 1. 17  |
| No. 97 + 0. 0  | 3. 3  | 4. 4                     | 3. 55 | 11. 7 | 3. 3         |              |              |              | 3. 34  |
| No. 98 + 0. 0  | 20. 0 | 0. 0                     | 2. 20 | 44. 0 | 20. 0        |              |              |              | 20. 00 |
| No. 98 +10. 4  |       |                          |       |       | 10. 4        |              |              |              | 10. 41 |
| No. 99 + 0. 0  |       |                          |       |       | 9. 6         |              |              |              | 9. 59  |
| No. 99 +11. 1  |       |                          |       |       | 11. 1        |              |              |              | 11. 13 |
| No. 100 + 0. 0 |       |                          |       |       | 8. 9         |              |              |              | 8. 87  |
| No. 101 + 0. 0 |       |                          |       |       | 20. 0        |              |              |              | 20. 00 |
| No. 101 + 4. 9 |       |                          |       |       | 4. 9         |              |              |              | 4. 88  |
| No. 102 + 0. 0 |       |                          |       |       | 15. 1        |              |              |              | 15. 12 |
|                |       |                          |       |       |              |              |              |              |        |
|                |       |                          |       |       |              |              |              |              |        |
|                |       |                          |       |       |              |              |              |              |        |
|                |       |                          |       |       |              |              |              |              |        |
|                |       |                          |       |       |              |              |              |              |        |
|                |       |                          |       |       |              |              |              |              |        |
|                |       |                          |       |       |              |              |              |              |        |
|                |       |                          |       |       |              |              |              |              |        |
|                |       |                          |       |       |              |              |              |              |        |
|                |       |                          |       |       |              |              |              |              |        |
|                |       |                          |       |       |              |              |              |              |        |
|                |       |                          |       |       |              |              |              |              |        |
|                |       |                          |       |       |              |              |              |              |        |
| 合 計            | 40. 0 | 84. 0                    |       |       |              |              |              |              |        |
|                |       |                          |       |       |              |              |              |              |        |

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|---------------|
| 土 工 数 量 計 算 書 |
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[illegible]

# 土 工 数 量 計 算 書

[illegible]

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| 土 工 数 量 計 算 書 |
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[illegible]

土 工 数 量 計 算 書

[illegible]



# 作業土工数量計算書

| 測 点                      | 距 離  | 作業土工（左側） |      |      |       |      |      |       |      |      |         |
|--------------------------|------|----------|------|------|-------|------|------|-------|------|------|---------|
|                          |      | 床掘       |      |      | 埋戻（C） |      |      | 埋戻（D） |      |      |         |
|                          |      | 面 積      | 平 均  | 体 積  | 面 積   | 平 均  | 体 積  | 面 積   | 平 均  | 体 積  |         |
|                          | 0.0  | 1.5      |      |      |       |      |      | 0.7   |      |      | 4号ﾌﾞﾛｯｸ |
| No. 89 + 0.0             | 5.5  | 1.5      | 1.50 | 8.3  |       |      |      | 0.7   | 0.70 | 3.9  |         |
| No. 89 + 4.5             | 4.0  | 1.5      | 1.50 | 6.0  |       |      |      | 0.7   | 0.70 | 2.8  |         |
| No. 90 + 0.0             | 14.5 | 2.2      | 1.85 | 26.8 |       |      |      | 0.8   | 0.75 | 10.9 |         |
| No. 90 +12.6             | 12.2 | 2.2      | 2.20 | 26.8 |       |      |      | 0.8   | 0.80 | 9.8  |         |
| No. 91 + 0.0             | 7.6  | 2.0      | 2.10 | 16.0 |       |      |      | 0.9   | 0.85 | 6.5  |         |
| No. 92 + 0.7             | 22.0 | 1.3      | 1.65 | 36.3 |       |      |      | 0.9   | 0.90 | 19.8 |         |
| No. 92 + 8.1             | 8.3  | 0.7      | 1.00 | 8.3  |       |      |      | 0.7   | 0.80 | 6.6  |         |
| No. 93 + 0.0             | 12.8 | 0.6      | 1.30 | 16.6 |       |      |      | 0.7   | 0.70 | 9.0  |         |
| No. 93 +16.3             | 16.7 | 0.6      | 1.05 | 17.5 |       |      |      | 0.7   | 0.70 | 11.7 |         |
| No. 94 + 0.0             | 3.7  | 0.7      | 0.65 | 2.4  |       |      |      | 0.8   | 0.75 | 2.8  |         |
| No. 94 + 5.1             | 5.1  | 0.7      | 0.70 | 3.6  |       |      |      | 0.7   | 0.75 | 3.8  |         |
|                          | 10.1 | 0.7      | 0.70 | 7.1  |       |      |      | 0.7   | 0.70 | 7.1  |         |
|                          | 0.0  | 4.0      |      |      | 4.6   |      |      |       |      |      | 1号管渠    |
| No. 95 + 0.0             | 7.2  | 4.0      | 4.00 | 28.8 | 4.6   | 4.60 | 33.1 |       |      |      |         |
|                          | 3.9  | 4.0      | 4.00 | 15.6 | 4.6   | 4.60 | 17.9 |       |      |      |         |
|                          | 0.0  | 1.9      | 2.95 | 0.0  | 2.4   | 3.50 | 0.0  |       |      |      | 1号管渠    |
| No. 95 +10.3             | 3.1  | 1.9      | 1.90 | 5.9  | 2.4   | 2.40 | 7.4  |       |      |      |         |
|                          | 3.9  | 1.9      | 1.90 | 7.4  | 2.4   | 2.40 | 9.4  |       |      |      |         |
|                          | 0.0  | 1.0      |      |      |       |      |      | 0.8   |      |      | 4号ﾌﾞﾛｯｸ |
| No. 96 + 0.0             | 6.9  | 1.0      | 1.00 | 6.9  |       |      |      | 0.8   | 0.80 | 5.5  |         |
| No. 96 +15.5             | 15.1 | 1.0      | 1.00 | 15.1 |       |      |      | 0.9   | 0.85 | 12.8 |         |
| No. 96 +16.7             | 1.2  | 1.0      | 1.00 | 1.2  |       |      |      | 0.9   | 0.90 | 1.1  |         |
| No. 97 + 0.0             | 3.4  | 1.0      | 1.00 | 3.4  |       |      |      | 0.9   | 0.90 | 3.1  |         |
|                          | 10.4 | 1.0      | 1.00 | 10.4 |       |      |      | 0.9   | 0.90 | 9.4  |         |
| 1号集水柵(G1-B500-L500-H500) |      |          |      | 1.6  |       |      |      |       |      | 1.3  |         |
|                          | 0.0  | 1.0      |      |      |       |      |      | 0.7   |      |      | 3号ﾌﾞﾛｯｸ |
| No. 98 + 0.0             | 7.7  | 1.0      | 1.00 | 7.7  |       |      |      | 0.7   | 0.70 | 5.4  |         |
|                          | 8.6  | 1.0      | 1.00 | 8.6  |       |      |      | 0.7   | 0.70 | 6.0  |         |
| 1号集水柵(G1-B500-L500-H500) |      |          |      | 1.6  |       |      |      |       |      | 1.3  |         |
| 1号U型水路                   | 5.6  |          | 1.00 | 5.6  |       |      |      |       | 0.40 | 2.2  |         |
|                          |      |          |      |      |       |      |      |       |      |      |         |
|                          |      |          |      |      |       |      |      |       |      |      |         |
|                          |      |          |      |      |       |      |      |       |      |      |         |
| 函渠工                      |      |          |      | 72.0 |       |      | 36.5 |       |      | 11.8 |         |
|                          |      |          |      |      |       |      |      |       |      |      |         |
|                          |      |          |      |      |       |      |      |       |      |      |         |
|                          |      |          |      |      |       |      |      |       |      |      |         |
|                          |      |          |      |      |       |      |      |       |      |      |         |
|                          |      |          |      |      |       |      |      |       |      |      |         |
|                          |      |          |      |      |       |      |      |       |      |      |         |
| 左側合計                     |      | 295.5    |      |      | 67.8  |      |      | 142.8 |      |      |         |

# 作業土工数量計算書

| 測 点                      | 距 離  | 作業土工（左側） |      |      |          |     |     |         |
|--------------------------|------|----------|------|------|----------|-----|-----|---------|
|                          |      | 基面整正     |      |      | 埋戻コンクリート |     |     |         |
|                          |      | 長 さ      | 平 均  | 面 積  | 面 積      | 平 均 | 体 積 |         |
|                          | 0.0  | 1.1      |      |      |          |     |     | 4号ﾌﾞﾛｯｸ |
| No. 89 + 0.0             | 5.5  | 1.1      | 1.10 | 6.1  |          |     |     |         |
| No. 89 + 0.0             | 4.0  | 1.1      | 1.10 | 4.4  |          |     |     |         |
| No. 90 + 0.0             | 14.5 | 1.1      | 1.10 | 16.0 |          |     |     |         |
| No. 90 +12.6             | 12.2 | 1.1      | 1.10 | 13.4 |          |     |     |         |
| No. 91 + 0.0             | 7.6  | 1.1      | 1.10 | 8.4  |          |     |     |         |
| No. 92 + 0.7             | 22.0 | 0.7      | 0.90 | 19.8 |          |     |     |         |
| No. 92 + 8.1             | 8.3  | 0.7      | 0.70 | 5.8  |          |     |     |         |
| No. 93 + 0.0             | 12.8 | 0.7      | 0.70 | 9.0  |          |     |     |         |
| No. 93 +16.3             | 16.7 | 0.7      | 0.70 | 11.7 |          |     |     |         |
| No. 94 + 0.0             | 3.7  | 0.7      | 0.70 | 2.6  |          |     |     |         |
| No. 94 + 5.1             | 5.1  | 0.7      | 0.70 | 3.6  |          |     |     |         |
|                          | 10.1 | 0.7      | 0.70 | 7.1  |          |     |     |         |
|                          | 0.0  | 0.7      |      |      |          |     |     | 1号管渠    |
| No. 95 + 0.0             | 7.2  | 0.7      | 0.70 | 5.0  |          |     |     |         |
|                          | 3.9  | 0.7      | 0.70 | 2.7  |          |     |     |         |
|                          | 0.0  | 0.7      | 0.70 | 0.0  |          |     |     | 1号管渠    |
| No. 95 +10.3             | 3.1  | 0.7      | 0.70 | 2.2  |          |     |     |         |
|                          | 3.9  | 0.7      | 0.70 | 2.7  |          |     |     |         |
|                          | 0.0  | 0.7      |      |      |          |     |     | 4号ﾌﾞﾛｯｸ |
| No. 96 + 0.0             | 6.9  | 0.7      | 0.70 | 4.8  |          |     |     |         |
| No. 96 +15.5             | 15.1 | 0.7      | 0.70 | 10.6 |          |     |     |         |
| No. 96                   | 1.2  | 0.7      | 0.70 | 0.8  |          |     |     |         |
|                          | 3.4  | 0.7      | 0.70 | 2.4  |          |     |     |         |
|                          | 10.4 | 0.7      | 0.70 | 7.3  |          |     |     |         |
| 1号集水桝（G1-B500-L500-H500） |      |          |      | 0.8  |          |     |     |         |
|                          | 0.0  | 0.7      |      |      |          |     |     | 3号ﾌﾞﾛｯｸ |
| No. 98 + 0.0             | 7.7  | 0.7      | 0.70 | 5.4  |          |     |     |         |
|                          | 8.6  | 0.7      | 0.70 | 6.0  |          |     |     |         |
| 1号集水桝（G1-B500-L500-H500） |      |          |      | 0.8  |          |     |     |         |
| 1号U型水路                   | 5.6  |          | 0.70 | 3.9  |          |     |     |         |
|                          |      |          |      |      |          |     |     |         |
|                          |      |          |      |      |          |     |     |         |
|                          |      |          |      |      |          |     |     |         |
| 函渠工                      |      |          |      | 21.6 |          |     |     |         |
|                          |      |          |      |      |          |     |     |         |
|                          |      |          |      |      |          |     |     |         |
|                          |      |          |      |      |          |     |     |         |
|                          |      |          |      |      |          |     |     |         |
|                          |      |          |      |      |          |     |     |         |
|                          |      |          |      |      |          |     |     |         |
| 左側合計                     |      | 163.3    |      |      | 0.0      |     |     |         |

# 作業土工数量計算書

[illegible]

[illegible]

## ブロック積工数量集計表

種 別：ブロック積擁壁工

[illegible]

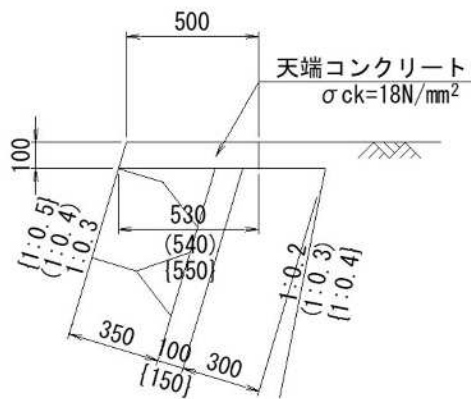
| 4号ブロック積擁壁 数量計算書                                                                                   |      |          |          |      |       |      |      |         |      |      |  |
|---------------------------------------------------------------------------------------------------|------|----------|----------|------|-------|------|------|---------|------|------|--|
| ②①NO. 88+13.9～ 盛土タイプ 前面勾配 1:0.4 裏コン厚 t=0.10<br>NO. 94+15.3 (左側) 控 厚 t=0.35 背面勾配 1:0.3 根入深さ h=0.30 |      |          |          |      |       |      |      |         |      |      |  |
| 測 点                                                                                               | 距 離  | 天端<br>距離 | 基礎<br>距離 | 壁 高  | 法 面 積 |      |      | 裏 込 砕 石 |      |      |  |
|                                                                                                   |      |          |          |      | 法 長   | 平 均  | 法面積  | 断面積     | 平 均  | 体 積  |  |
| No. 88 +13.90                                                                                     |      |          |          | 0.00 | 0.00  |      |      | 0.00    |      |      |  |
| No. 89 + 0.00                                                                                     | 5.5  | 5.5      | 5.5      | 0.33 | 0.36  | 0.18 | 1.0  | 0.00    | 0.00 | 0.0  |  |
| No. 89 + 4.47                                                                                     | 4.0  | 4.0      | 4.0      | 0.38 | 0.41  | 0.38 | 1.5  | 0.00    | 0.00 | 0.0  |  |
| No. 90 + 0.00                                                                                     | 14.5 | 14.5     | 14.5     | 0.71 | 0.77  | 0.59 | 8.5  | 0.14    | 0.07 | 1.0  |  |
| No. 90 +12.60                                                                                     | 12.2 | 12.2     | 12.2     | 1.00 | 1.08  | 0.92 | 11.2 | 0.25    | 0.20 | 2.4  |  |
| No. 91 + 0.00                                                                                     | 7.6  | 7.6      | 7.6      | 1.22 | 1.31  | 1.20 | 9.1  | 0.34    | 0.30 | 2.2  |  |
| No. 92 + 0.72                                                                                     | 22.0 | 21.9     | 22.0     | 1.75 | 1.89  | 1.60 | 35.1 | 0.57    | 0.46 | 10.0 |  |
|                                                                                                   |      |          |          |      |       |      |      |         |      |      |  |
|                                                                                                   |      |          |          |      |       |      |      |         |      |      |  |
|                                                                                                   |      |          |          |      |       |      |      |         |      |      |  |
|                                                                                                   |      |          |          |      |       |      |      |         |      |      |  |
|                                                                                                   |      |          |          |      |       |      |      |         |      |      |  |
|                                                                                                   |      |          |          |      |       |      |      |         |      |      |  |
|                                                                                                   |      |          |          |      |       |      |      |         |      |      |  |
|                                                                                                   |      |          |          |      |       |      |      |         |      |      |  |
|                                                                                                   |      |          |          |      |       |      |      |         |      |      |  |
|                                                                                                   |      |          |          |      |       |      |      |         |      |      |  |
|                                                                                                   |      |          |          |      |       |      |      |         |      |      |  |
| 合 計                                                                                               | 65.8 | 65.7     | 65.8     |      | 66.4  |      |      | 15.6    |      |      |  |
| 2号ガードレール基礎延長 L= 65.70 m                                                                           |      |          |          |      |       |      |      |         |      |      |  |
| 1号基礎工延長 L= 65.80 m                                                                                |      |          |          |      |       |      |      |         |      |      |  |
| 天端コンクリート控除面積 65.7×0.0×1.077= 0.0 m2                                                               |      |          |          |      |       |      |      |         |      |      |  |
| ブロック積擁壁法面積 66.4－0.0= 66.4 m2                                                                      |      |          |          |      |       |      |      |         |      |      |  |
| 胴込コンクリート体積 66.4×0.22= 14.6 m3                                                                     |      |          |          |      |       |      |      |         |      |      |  |
| 裏込コンクリート体積 66.4×0.1= 6.6 m3                                                                       |      |          |          |      |       |      |      |         |      |      |  |
| 裏 込 砕 石 15.6 m3                                                                                   |      |          |          |      |       |      |      |         |      |      |  |
| 目 地 材 6 箇所 A= 2.7 m2                                                                              |      |          |          |      |       |      |      |         |      |      |  |
| 水抜きパイプ VUφ150 (1本/7.0m2)                                                                          |      |          |          |      |       |      |      |         |      |      |  |
| 対象面積 66.4－65.8×0.3×1.077= 45.1 m2                                                                 |      |          |          |      |       |      |      |         |      |      |  |
| 箇 所 数 45.1÷7.0= 7 箇所                                                                              |      |          |          |      |       |      |      |         |      |      |  |
| 延 長 (0.35+0.10)×1.077×7= 3.4 m                                                                    |      |          |          |      |       |      |      |         |      |      |  |
| 境界コンクリート L= 52.20 m                                                                               |      |          |          |      |       |      |      |         |      |      |  |

| 4号ブロック積擁壁 数量計算書                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |              |          |                                     |       |                            |      |         |      |     |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------|----------|-------------------------------------|-------|----------------------------|------|---------|------|-----|--|
| ②①NO. 88+13.9～<br>NO. 94+15.3<br>(左側)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      | 盛土タイプ<br>控 厚 |          | 前面勾配 1 : 0.4<br>t=0.35 背面勾配 1 : 0.3 |       | 裏コン厚 t=0.10<br>根入深さ h=0.60 |      |         |      |     |  |
| 測 点                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 距 離  | 天端<br>距離     | 基礎<br>距離 | 壁 高                                 | 法 面 積 |                            |      | 裏 込 砕 石 |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |              |          |                                     | 法 長   | 平 均                        | 法面積  | 断面積     | 平 均  | 体 積 |  |
| No. 92 + 0.72                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |              |          | 1.75                                | 1.89  |                            |      | 0.44    |      |     |  |
| No. 92 + 4.80                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5.0  | 4.9          | 5.0      | 1.80                                | 1.94  | 1.91                       | 9.5  | 0.46    | 0.45 | 2.2 |  |
| No. 92 + 4.80                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.0  | 0.0          | 0.0      | 1.06                                | 1.14  | 1.54                       | 0.0  | 0.16    | 0.31 | 0.0 |  |
| No. 92 + 8.15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3.3  | 3.2          | 3.3      | 1.08                                | 1.16  | 1.15                       | 3.7  | 0.17    | 0.16 | 0.5 |  |
| No. 93 + 0.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 12.8 | 12.7         | 12.8     | 1.02                                | 1.10  | 1.13                       | 14.4 | 0.14    | 0.16 | 2.0 |  |
| No. 93 +16.27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 16.7 | 16.7         | 16.7     | 0.98                                | 1.06  | 1.08                       | 18.0 | 0.13    | 0.14 | 2.3 |  |
| No. 94 + 0.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3.7  | 3.7          | 3.7      | 1.00                                | 1.08  | 1.07                       | 3.9  | 0.14    | 0.13 | 0.5 |  |
| No. 94 + 5.05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5.1  | 5.1          | 5.1      | 1.03                                | 1.11  | 1.09                       | 5.6  | 0.15    | 0.14 | 0.7 |  |
| No. 94 +15.30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 10.1 | 10.1         | 10.1     | 1.22                                | 1.31  | 1.21                       | 12.2 | 0.22    | 0.18 | 1.9 |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |              |          |                                     |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |              |          |                                     |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |              |          |                                     |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |              |          |                                     |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |              |          |                                     |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |              |          |                                     |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |              |          |                                     |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |              |          |                                     |       |                            |      |         |      |     |  |
| 合 計                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 56.6 | 56.4         | 56.7     |                                     | 67.3  |                            |      | 10.1    |      |     |  |
| <div>2号ガードレール基礎延長</div> <div>L= 56.40 m</div> <div>1号基礎工延長</div> <div>L= 56.70 m</div> <div>天端コンクリート控除面積</div> <div>56.4×0.0×1.077= 0.0 m2</div> <div>ブロック積擁壁法面積</div> <div>67.3－0.0= 67.3 m2</div> <div>胴込コンクリート体積</div> <div>67.3×0.22= 14.8 m3</div> <div>裏込コンクリート体積</div> <div>67.3×0.1= 6.7 m3</div> <div>裏 込 砕 石</div> <div>10.1 m3</div> <div>目 地 材 6 箇所</div> <div>A= 3.2 m2</div> <div>水抜きパイプ VUφ150 (1本/7.0m2)</div> <div>対象面積</div> <div>67.3－56.7×0.6×1.077= 30.7 m2</div> <div>箇 所 数</div> <div>30.7÷7.0= 5 箇所</div> <div>延 長</div> <div>(0.35+0.10)×1.077×5= 2.4 m</div> |      |              |          |                                     |       |                            |      |         |      |     |  |

| 4号ブロック積擁壁 数量計算書                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |              |          |                                 |       |                            |      |         |      |     |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------|----------|---------------------------------|-------|----------------------------|------|---------|------|-----|--|
| 21 NO.95+3.0～<br>NO.97+10.0<br>(左側)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      | 盛土タイプ<br>控 厚 |          | 前面勾配 1:0.4<br>t=0.35 背面勾配 1:0.3 |       | 裏コン厚 t=0.10<br>根入深さ h=0.60 |      |         |      |     |  |
| 測 点                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 距 離  | 天端<br>距離     | 基礎<br>距離 | 壁 高                             | 法 面 積 |                            |      | 裏 込 砕 石 |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |              |          |                                 | 法 長   | 平 均                        | 法面積  | 断面積     | 平 均  | 体 積 |  |
| No.95 +13.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |              |          | 0.78                            | 0.84  |                            |      | 0.03    |      |     |  |
| No.96 + 0.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6.9  | 6.9          | 6.9      | 0.96                            | 1.03  | 0.94                       | 6.5  | 0.09    | 0.06 | 0.4 |  |
| No.96 +15.47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 15.2 | 15.2         | 15.1     | 1.42                            | 1.53  | 1.28                       | 19.4 | 0.26    | 0.17 | 2.6 |  |
| No.96 +16.66                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.2  | 1.2          | 1.2      | 1.46                            | 1.57  | 1.55                       | 1.9  | 0.27    | 0.27 | 0.3 |  |
| No.97 + 0.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3.4  | 3.4          | 3.4      | 1.59                            | 1.71  | 1.64                       | 5.6  | 0.33    | 0.30 | 1.0 |  |
| No.97 + 7.60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 7.8  | 7.8          | 7.8      | 1.92                            | 2.07  | 1.89                       | 14.7 | 0.47    | 0.40 | 3.1 |  |
| No.97 +10.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2.4  | 2.4          | 2.4      | 0.70                            | 0.75  | 1.41                       | 3.4  | 0.00    | 0.23 | 0.6 |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |              |          |                                 |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |              |          |                                 |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |              |          |                                 |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |              |          |                                 |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |              |          |                                 |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |              |          |                                 |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |              |          |                                 |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |              |          |                                 |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |              |          |                                 |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |              |          |                                 |       |                            |      |         |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |              |          |                                 |       |                            |      |         |      |     |  |
| 合 計                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 36.9 | 36.9         | 36.8     |                                 | 51.5  |                            |      | 8.0     |      |     |  |
| <div>6号天端コンクリート延長</div> <div style="text-align: right;">L= 36.90 m</div> <div>1号基礎工延長</div> <div style="text-align: right;">L= 36.80 m</div> <div>天端コンクリート控除面積</div> <div style="text-align: right;">36.9×0.1×1.077= 4.0 m2</div> <div>ブロック積擁壁法面積</div> <div style="text-align: right;">51.5－4.0= 47.5 m2</div> <div>胴込コンクリート体積</div> <div style="text-align: right;">47.5×0.22= 10.5 m3</div> <div>裏込コンクリート体積</div> <div style="text-align: right;">47.5×0.1= 4.8 m3</div> <div>裏 込 砕 石</div> <div style="text-align: right;">8.0 m3</div> <div>目 地 材 3 箇所</div> <div style="text-align: right;">A= 1.9 m2</div> <div>水抜きパイプ VUφ150 (1本/7.0m2)</div> <div>対象面積</div> <div style="text-align: right;">47.5－36.8×0.6×1.077= 23.7 m2</div> <div>箇所数</div> <div style="text-align: right;">23.7÷7.0= 4 箇所</div> <div>延 長</div> <div style="text-align: right;">(0.35+0.10)×1.077×4= 1.9 m</div> |      |              |          |                                 |       |                            |      |         |      |     |  |

| 3号ブロック積擁壁 数量計算書                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |          |      |                          |      |     |                            |      |     |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|----------|------|--------------------------|------|-----|----------------------------|------|-----|--|
| 22 NO.97+14.4～盛土タイプ<br>NO.98+7.0<br>(左側) 控 厚                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |          |          |      | 前面勾配 1:0.3<br>背面勾配 1:0.2 |      |     | 裏コン厚 t=0.10<br>根入深さ h=0.30 |      |     |  |
| 測 点                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 距 離  | 天端<br>距離 | 基礎<br>距離 | 壁 高  | 法 面 積                    |      |     | 裏 込 砕 石                    |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |          |      | 法 長                      | 平 均  | 法面積 | 断面積                        | 平 均  | 体 積 |  |
| No.97 +14.30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |          |          | 0.45 | 0.47                     |      |     | 0.02                       |      |     |  |
| No.97 +15.30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3.0  | 3.0      | 2.9      | 0.89 | 0.93                     | 0.70 | 2.1 | 0.17                       | 0.09 | 0.3 |  |
| No.98 + 0.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4.9  | 4.9      | 4.8      | 1.11 | 1.16                     | 1.04 | 5.1 | 0.25                       | 0.21 | 1.0 |  |
| No.98 + 2.50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2.8  | 2.8      | 2.7      | 1.22 | 1.27                     | 1.22 | 3.3 | 0.29                       | 0.27 | 0.7 |  |
| No.98 + 7.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 6.0  | 6.0      | 5.9      | 0.45 | 0.47                     | 0.87 | 5.2 | 0.02                       | 0.15 | 0.9 |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |          |      |                          |      |     |                            |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |          |      |                          |      |     |                            |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |          |      |                          |      |     |                            |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |          |      |                          |      |     |                            |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |          |      |                          |      |     |                            |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |          |      |                          |      |     |                            |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |          |      |                          |      |     |                            |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |          |      |                          |      |     |                            |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |          |      |                          |      |     |                            |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |          |      |                          |      |     |                            |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |          |      |                          |      |     |                            |      |     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |          |      |                          |      |     |                            |      |     |  |
| 合 計                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 16.5 | 16.7     | 16.3     |      | 15.7                     |      |     | 2.9                        |      |     |  |
| <div>5号天端コンクリート延長</div> <div>L= 16.70 m</div> <div>1号基礎工延長</div> <div>L= 16.30 m</div> <div>天端コンクリート控除面積</div> <div>16.7×0.1×1.044= 1.7 m2</div> <div>ブロック積擁壁法面積</div> <div>15.7－1.7= 14.0 m2</div> <div>胴込コンクリート体積</div> <div>14.0×0.22= 3.1 m3</div> <div>裏込コンクリート体積</div> <div>14.0×0.1= 1.4 m3</div> <div>裏 込 砕 石</div> <div>2.9 m3</div> <div>目 地 材 1 箇所</div> <div>A= 0.4 m2</div> <div>水抜きパイプ VUφ150 (1本/7.0m2)</div> <div>対象面積</div> <div>14.0－16.3×0.3×1.044= 8.9 m2</div> <div>箇 所 数</div> <div>8.9÷7.0= 2 箇所</div> <div>延 長</div> <div>(0.35+0.10)×1.044×2= 0.9 m</div> |      |          |          |      |                          |      |     |                            |      |     |  |

5号、6号、7号天端コンクリート



( )内寸法は6号、[ ]内寸法は7号を示す。

5号、6号、7号天端コンクリート

| 名 称        | 規 格         | 単位 | 算 式                                               | 10m当たり数量 | 延長・ヶ所 | 数 量 |
|------------|-------------|----|---------------------------------------------------|----------|-------|-----|
| 5号天端コンクリート |             |    |                                                   |          |       |     |
| コンクリート     | σck=18N/mm2 | m3 | $(0.500+0.530) \times 1/2 \times 0.1 \times 10.0$ | 0.515    |       |     |
| 型枠         |             | m2 | $(1+1.044) \times 0.10 \times 10.0$               | 2.044    |       |     |
| 目地材        | t=10mm      | m2 | $(0.500+0.530) \times 1/2 \times 0.1$             | 0.052    |       |     |
|            |             |    |                                                   |          |       |     |
| 6号天端コンクリート |             |    |                                                   |          |       |     |
| コンクリート     | σck=18N/mm2 | m3 | $(0.500+0.540) \times 1/2 \times 0.1 \times 10.0$ | 0.520    |       |     |
| 型枠         |             | m2 | $(1+1.077) \times 0.10 \times 10.0$               | 2.077    |       |     |
| 目地材        | t=10mm      | m2 | $(0.500+0.540) \times 1/2 \times 0.1$             | 0.052    |       |     |
|            |             |    |                                                   |          |       |     |
| 7号天端コンクリート |             |    |                                                   |          |       |     |
| コンクリート     | σck=18N/mm2 | m3 | $(0.500+0.550) \times 1/2 \times 0.1 \times 10.0$ | 0.525    |       |     |
| 型枠         |             | m2 | $(1+1.118) \times 0.10 \times 10.0$               | 2.118    |       |     |
| 目地材        | t=10mm      | m2 | $(0.500+0.550) \times 1/2 \times 0.1$             | 0.053    |       |     |
|            |             |    |                                                   |          |       |     |
|            |             |    |                                                   |          |       |     |

Technical drawing of a foundation cross-section. The drawing shows a concrete foundation (基礎コンクリート) with a width of 720 mm and a height of 300 mm. The top surface is sloped, with a horizontal projection of 350 mm and a vertical projection of 100 mm. The foundation is supported by a base material (基礎材 (RC-40)) with a width of 720 mm and a height of 100 mm. The base material has a width of 100 mm on the left and right sides, and a central width of 520 mm. The concrete has a compressive strength of  $\sigma_{ck} = 18 \text{ N/mm}^2$ .

[illegible]

Technical drawing of a structural member. The drawing shows a vertical section with a width of 260 and a height of 400. A horizontal section line is indicated by two parallel diagonal lines. The member is supported by a base with a width of 100. The drawing is a technical sketch of a structural member, likely a column or pier, showing its cross-section and dimensions. The dimensions are 260 (width), 400 (height), and 100 (base width). A section line is shown on the right side of the member.

[illegible]

排水工数量集計表

[illegible]

| 側溝工 延長調書                    |      |          |                              |      |          |
|-----------------------------|------|----------|------------------------------|------|----------|
| 左 側                         |      |          | 右 側                          |      |          |
| 測 点                         | 延 長  | 摘 要      | 測 点                          | 延 長  | 摘 要      |
| PU3-300×300                 |      | PC4-B300 |                              |      | PC4-B300 |
| No. 97 +10.8 ～ No. 98 + 2.6 | 12.3 | 12.3     | No. 92 + 8.2 ～ No. 94 + 8.2  | 38.6 | 7.0      |
|                             |      |          | No. 97 +16.8 ～ No. 99 + 4.1  | 26.1 |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
| 合 計                         | 12.3 | 12.3     | 合 計                          | 38.6 | 7.0      |
|                             |      |          | 左 右 合 計                      | 50.9 | 19.3     |
| 1号L型水路 (1 : 0.4 300×300)    |      |          |                              |      |          |
| No. 95 +15.0 ～ No. 97 +10.0 | 34.8 |          | No. 99 + 5.0 ～ No. 101 + 9.0 | 42.2 |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
| 合 計                         | 34.8 |          | 合 計                          | 0.0  |          |
|                             |      |          | 左 右 合 計                      | 34.8 |          |
| 1号U型水路 (300×300)            |      |          |                              |      |          |
| No. 98 + 3.4 ～ No. 98 + 7.7 | 5.6  |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
|                             |      |          |                              |      |          |
| 合 計                         | 5.6  |          | 合 計                          | 0.0  |          |
|                             |      |          | 左 右 合 計                      | 5.6  |          |

| 管渠工 延長調書           |      |     |                               |       |      |
|--------------------|------|-----|-------------------------------|-------|------|
| 左 側                |      |     | 右 側                           |       |      |
| 測 点                | 延 長  | 摘 要 | 測 点                           | 延 長   | 摘 要  |
| 1号管渠 (P1-RC1-D300) |      |     |                               |       |      |
| No. 92 + 4. 4      | 2. 8 | 継足  | No. 94 +12. 6 ～ No. 95 + 3. 4 | 11. 0 |      |
|                    |      |     | No. 95 + 7. 5 ～ No. 95 +14. 2 | 7. 0  |      |
|                    |      |     | No. 99 +17. 1                 | 4. 1  | 継足   |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
| 左 側 合 計            | 2. 8 |     | 右 側 合 計                       | 18. 0 |      |
|                    |      |     | 左 右 合 計                       | 20. 8 |      |
| 継足部補強              |      |     |                               |       |      |
|                    |      |     | No. 99 +17. 1                 | 1. 0  | 1号管渠 |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
| 左 側 合 計            | 0. 0 |     | 右 側 合 計                       | 0. 0  |      |
|                    |      |     | 左 右 合 計                       | 0. 0  | 箇所   |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
|                    |      |     |                               |       |      |
| 左 側 合 計            |      |     | 右 側 合 計                       |       |      |
|                    |      |     | 左 右 合 計                       |       |      |

| 集水桝工 延長調書                 |     |     |              |     |     |
|---------------------------|-----|-----|--------------|-----|-----|
| 左 側                       |     |     | 右 側          |     |     |
| 測 点                       | 延 長 | 摘 要 | 測 点          | 延 長 | 摘 要 |
| 1号集水桝 (G1-B500-L500-H500) |     |     |              |     |     |
| No. 97 +10.4              | 1.0 |     | No. 97 +16.5 | 1.0 |     |
| No. 98 + 3.0              | 1.0 |     | No. 99 + 4.5 | 1.0 |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
| 左 側 合 計                   | 2.0 |     | 右 側 合 計      | 0.0 |     |
|                           |     |     | 左 右 合 計      | 2.0 | 箇所  |
| 5号集水桝 (1:0.4ブロック積部)       |     |     |              |     |     |
| No. 94 +12.2              | 1.0 |     |              |     |     |
| No. 95 +14.6              | 1.0 |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
| 左 側 合 計                   | 2.0 |     | 右 側 合 計      | 0.0 |     |
|                           |     |     | 左 右 合 計      | 2.0 | 箇所  |
| 7号集水桝                     |     |     |              |     |     |
| No. 92 + 4.8              | 1.0 |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
|                           |     |     |              |     |     |
| 左 側 合 計                   | 1.0 |     | 右 側 合 計      | 0.0 |     |
|                           |     |     | 左 右 合 計      | 1.0 | 箇所  |

Technical drawing of the PC4-B300 concrete cover, showing side elevation, top view, and cross-section with dimensions in millimeters.

**Side Elevation Dimensions:**

- Total width: 520
- Top flange width: 110
- Top flange depth: 95
- Side wall thickness: 100
- Base width: 360
- Base depth: 100

**Top View Dimensions:**

- Total width: 560
- Top flange width: 110
- Top flange depth: 95
- Side wall thickness: 100
- Base width: 360
- Base depth: 100

**Cross-section Dimensions:**

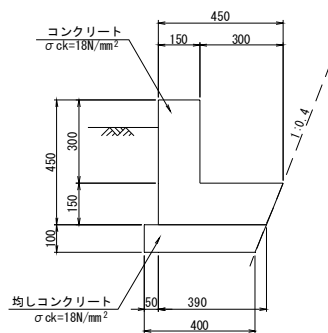
- Total width: 412
- Top flange width: 155
- Top flange depth: 95
- Side wall thickness: 100
- Base width: 360
- Base depth: 100

**Labels:**

- コンクリート蓋 PC4型-B300 (Concrete Cover PC4 Type-B300)
- 基礎材 (RC-40) (Base Material (RC-40))

[illegible]

### 1号L型水路



### 1号L型水路

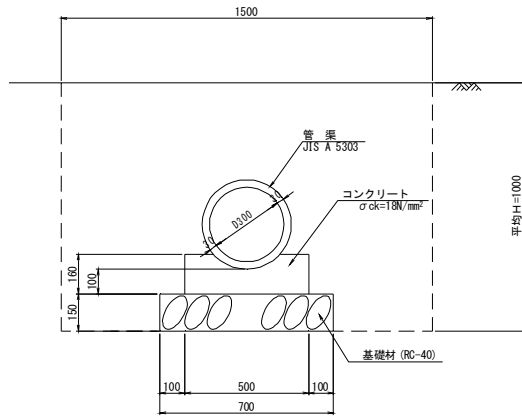
[illegible]

Technical drawing of a reinforced concrete T-beam cross-section. The drawing shows the following dimensions and labels:

- Top Flange:** Width = 600 mm, Thickness = 100 mm.
- Web:** Width = 300 mm, Height = 450 mm.
- Bottom Flange:** Width = 700 mm, Thickness = 50 mm.
- Reinforcement Labels:**
  - Top flange: コンクリート  $\sigma_{ck}=18\text{N/mm}^2$
  - Bottom flange: 均しコンクリート  $\sigma_{ck}=18\text{N/mm}^2$

[illegible]

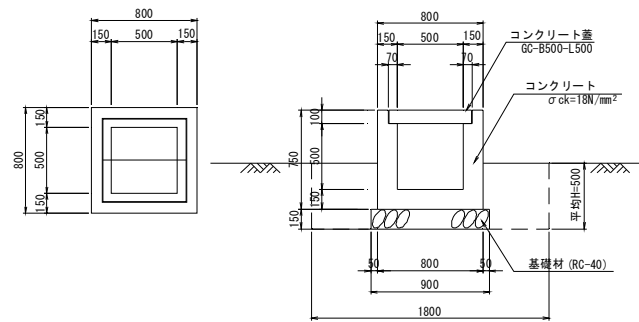
1号管渠



1号管渠

[illegible]

G1-B500-L500-H500



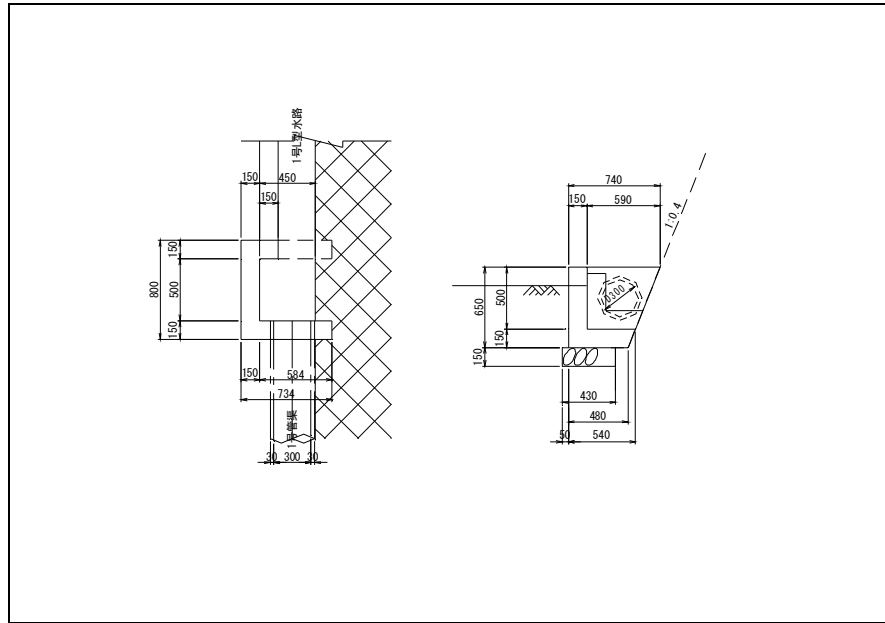
コンクリート控除= 0.032 (別途計算書より)

1号集水树

G1-B500-L500-H500

[illegible]

4号ブロック用(1:0.4)



5号集水树

4号ブロック用(1:0.4)

[illegible]

[illegible]

| 1号集水樹(G1-B500-L500-H500)                  |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
|-------------------------------------------|----|------------------------|-------------------------|-------|-------|--------------|-------|-----------------------------------------|-------------|----------------------------------|-------|
| 測 点                                       |    | コンクリート控除の水路形状及び控除量     |                         |       |       |              |       | コンクリート<br>控除量<br>(1箇所当たり)<br>ΣV<br>(m3) | 箇<br>所<br>数 | コンクリート<br>控除量合計<br>(全箇所)<br>(m3) |       |
|                                           |    | U 管<br>型 渠<br>↓<br>1 2 | 幅 B<br>or<br>径 D<br>(m) | 高さ    |       | 樹壁厚 t = 0.15 |       |                                         |             |                                  |       |
|                                           |    |                        |                         | (管渠)  |       | 面積           | 体積    |                                         |             |                                  |       |
|                                           |    |                        |                         | H     | t     | A            | V     |                                         |             |                                  |       |
|                                           |    |                        |                         | (m)   | (m)   | (m2)         | (m3)  |                                         |             |                                  |       |
| NO.43+13.7                                | 左側 | 1                      | □                       | 0.300 | 0.400 |              | 0.120 | 0.018                                   | 0.032       | 1                                | 0.032 |
|                                           |    | 1                      | □                       | 0.300 | 0.300 |              | 0.090 | 0.014                                   |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
| NO.97+10.4                                | 左側 | 1                      | □                       | 0.300 | 0.300 |              | 0.090 | 0.014                                   | 0.032       | 1                                | 0.032 |
|                                           |    | 1                      | □                       | 0.300 | 0.400 |              | 0.120 | 0.018                                   |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
| NO.98+ 3.0                                | 左側 | 1                      | □                       | 0.300 | 0.300 |              | 0.090 | 0.014                                   | 0.032       | 1                                | 0.032 |
|                                           |    | 1                      | □                       | 0.300 | 0.400 |              | 0.120 | 0.018                                   |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
| NO. 3+8.5                                 | 右側 | 1                      | □                       | 0.300 | 0.300 |              | 0.090 | 0.014                                   | 0.032       | 1                                | 0.032 |
|                                           |    | 1                      | □                       | 0.300 | 0.400 |              | 0.120 | 0.018                                   |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
| NO. 7+ 7.7                                | 右側 | 1                      | □                       | 0.300 | 0.400 |              | 0.120 | 0.018                                   | 0.051       | 1                                | 0.051 |
|                                           |    | 1                      | □                       | 0.300 | 0.400 |              | 0.120 | 0.018                                   |             |                                  |       |
|                                           |    | 2                      | ○                       | 0.300 |       | 0.030        | 0.102 | 0.015                                   |             |                                  |       |
| NO.33+ 4.7                                | 右側 | 1                      | □                       | 0.300 | 0.400 |              | 0.120 | 0.018                                   | 0.045       | 1                                | 0.045 |
|                                           |    | 1                      | □                       | 0.300 | 0.400 |              | 0.120 | 0.018                                   |             |                                  |       |
|                                           |    | 1                      | □                       | 0.240 | 0.240 |              | 0.058 | 0.009                                   |             |                                  |       |
| NO.97+16.5                                | 右側 | 1                      | □                       | 0.300 | 0.400 |              | 0.120 | 0.018                                   | 0.033       | 1                                | 0.033 |
|                                           |    | 2                      | ○                       | 0.300 |       | 0.030        | 0.102 | 0.015                                   |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
| NO.99+ 4.5                                | 右側 | 1                      | □                       | 0.300 | 0.400 |              | 0.120 | 0.018                                   | 0.032       | 1                                | 0.032 |
|                                           |    | 1                      | □                       | 0.300 | 0.300 |              | 0.090 | 0.014                                   |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
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|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
|                                           |    |                        |                         |       |       |              |       |                                         |             |                                  |       |
| 計                                         |    |                        |                         |       |       |              |       |                                         | 2           | 0.064                            |       |
| 1箇所当たりコンクリート平均控除量 = ( 0.064 ÷ 2 ) = 0.032 |    |                        |                         |       |       |              |       |                                         |             |                                  |       |



防護柵工 延長調書

Gr-C-2B

| 左 側                         |       |     | 右 側     |       |     |
|-----------------------------|-------|-----|---------|-------|-----|
| 測 点                         | 延 長   | 摘 要 | 測 点     | 延 長   | 摘 要 |
| Gr-C-2B                     |       |     |         |       |     |
| No. 88 +13.9 ～ No. 94 +15.3 | 122.1 |     |         |       |     |
|                             |       |     |         |       |     |
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|                             |       |     |         |       |     |
|                             |       |     |         |       |     |
| 左 側 合 計                     | 0.0   |     | 右 側 合 計 | 0.0   |     |
|                             |       |     | 左 右 合 計 | 0.0   |     |
| 1号ガードレール基礎(A)               |       |     |         |       |     |
| No. 88 +13.9 ～ No. 94 +15.3 | 122.1 |     |         |       |     |
|                             |       |     |         |       |     |
|                             |       |     |         |       |     |
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|                             |       |     |         |       |     |
|                             |       |     |         |       |     |
| 左 側 合 計                     | 122.1 |     | 右 側 合 計 | 0.0   |     |
|                             |       |     | 左 右 合 計 | 122.1 |     |

Technical drawings of a guardrail (Gr-C-2B) showing front and side views with dimensions and labels.

**Front View (Left):**

- Overall width: 1092
- Width segments: 192, 800, 100
- Width segments for post spacing: 400, 400
- Overall height: 600
- Height segments: 120, 480
- Label: ガードレール Gr-C-2B
- Base dimensions: 1140 (total), 350 (offset), 100 (offset), 347 (post offset)
- Base layers: 敷きモルタル (bedding mortar), 基礎コンクリート (base concrete), 基礎砕石 (base crushed stone)
- Base thicknesses: 20 (mortar), 100 (concrete)
- Slope: 1:0.4

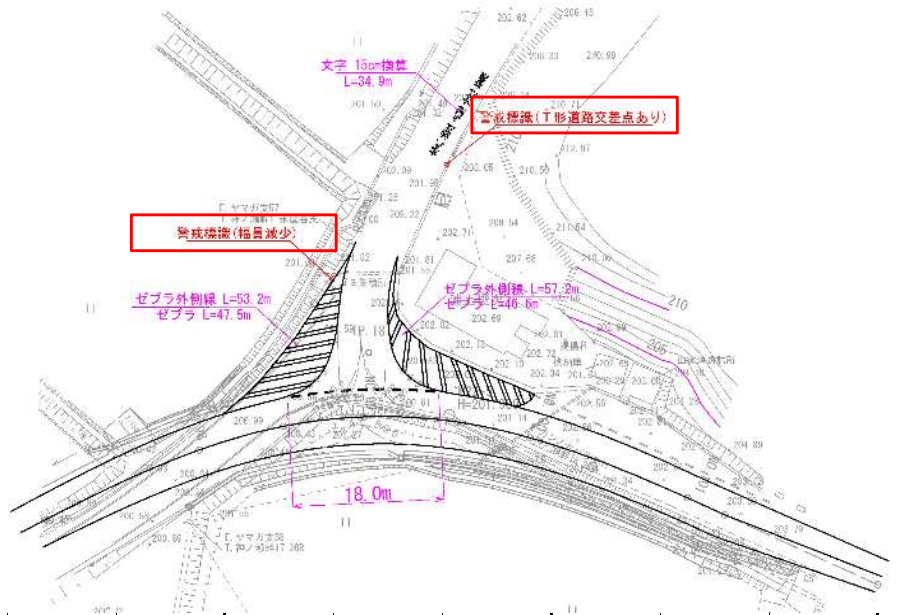
**Side View (Right):**

- Overall width: 800
- Width segments: 340, 460
- Height segments: 200, 50, 75
- Label: 間詰コンクリート (intermediate concrete)

[illegible]

## 雜工数量集計表

[illegible]

[illegible]

構造物撤去工 数量集計表

[illegible]

構造物撤去工 数 量 計 算 書

| 測 点           | 距 離  | コンクリート取壊し（無筋） |      |     |      |      |      | 備 考 |
|---------------|------|---------------|------|-----|------|------|------|-----|
|               |      | 左 側           |      |     | 右 側  |      |      |     |
|               |      |               | 平 均  | 体 積 | 断 面  | 平 均  | 体 積  |     |
|               | 0.0  | 0.4           |      |     |      |      |      |     |
| No. 93 + 0.0  | 15.0 | 0.4           | 0.40 | 6.0 |      |      |      |     |
| No. 93 +16.3  | 16.3 | 0.1           | 0.25 | 4.1 |      |      |      |     |
| No. 94 + 0.0  | 3.7  | 0.1           | 0.10 | 0.4 |      |      |      |     |
| No. 94 + 5.1  | 5.1  | 0.1           | 0.10 | 0.5 |      |      |      |     |
|               | 10.1 | 0.1           | 0.10 | 1.0 |      |      |      |     |
|               |      |               |      |     |      |      |      |     |
| No. 92 + 8.1  | 0.0  |               |      |     | 0.4  |      |      |     |
| No. 93 + 0.0  | 10.8 |               |      |     | 0.2  | 0.30 | 3.2  |     |
| No. 93 +16.3  | 15.7 |               |      |     | 0.4  | 0.30 | 4.7  |     |
| No. 94 + 0.0  | 3.8  |               |      |     | 0.1  | 0.25 | 1.0  |     |
| No. 94 + 5.1  | 5.1  |               |      |     | 0.1  | 0.10 | 0.5  |     |
|               | 3.2  |               |      |     | 0.1  | 0.10 | 0.3  |     |
|               |      |               |      |     |      |      |      |     |
|               | 0.0  |               |      |     | 0.3  |      |      |     |
| No. 95 +10.3  | 4.7  |               |      |     | 0.3  | 0.30 | 1.4  |     |
| No. 96 + 0.0  | 9.7  |               |      |     | 0.3  | 0.30 | 2.9  |     |
| No. 96 +15.5  | 15.5 |               |      |     | 0.8  | 0.55 | 8.5  |     |
| No. 96 +16.7  | 1.2  |               |      |     | 0.3  | 0.55 | 0.7  |     |
| No. 97 + 0.0  | 3.3  |               |      |     | 0.3  | 0.30 | 1.0  |     |
| No. 98 + 0.0  | 20.0 |               |      |     | 0.3  | 0.30 | 6.0  |     |
|               | 9.4  |               |      |     | 0.3  | 0.30 | 2.8  |     |
|               | 0.0  |               |      |     | 0.1  | 0.20 | 0.0  |     |
| No. 98 + 0.0  | 3.2  |               |      |     | 0.1  | 0.10 | 0.3  |     |
| No. 98 +10.4  | 10.4 |               |      |     | 0.1  | 0.10 | 1.0  |     |
| No. 99 + 0.0  | 9.6  |               |      |     | 0.5  | 0.30 | 2.9  |     |
| No. 99 +11.1  | 11.1 |               |      |     | 0.5  | 0.50 | 5.6  |     |
| No. 100 + 0.0 | 8.9  |               |      |     | 0.5  | 0.50 | 4.4  |     |
| No. 101 + 0.0 | 20.0 |               |      |     | 0.5  | 0.50 | 10.0 |     |
| No. 101 + 4.9 | 4.9  |               |      |     | 0.5  | 0.50 | 2.4  |     |
|               | 4.2  |               |      |     | 0.5  | 0.50 | 2.1  |     |
|               |      |               |      |     |      |      |      |     |
|               |      |               |      |     |      |      |      |     |
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|               |      |               |      |     |      |      |      |     |
|               |      |               |      |     |      |      |      |     |
| 合 計           |      | 12.0          |      |     | 9.7  |      |      |     |
| 左右合計          |      |               |      |     | 21.7 |      |      |     |