

(E) - 1 工 事 設 計 書

| 工 種                      | 名 称    | 形 状 寸 法 | 単位 | 変 更 前 |     |           | 変 更 後 |     |     | 備 考 |
|--------------------------|--------|---------|----|-------|-----|-----------|-------|-----|-----|-----|
|                          |        |         |    | 数 量   | 単 価 | 金 額       | 数 量   | 単 価 | 金 額 |     |
| 川田浄水場第1期拡張整備工事（土木建築）場内配管 |        |         |    |       |     |           |       |     |     |     |
|                          | 管布設工   |         | 式  | 1     |     |           |       |     |     |     |
|                          | 管弁類資材費 |         | 式  | 1     |     |           |       |     |     |     |
|                          | 管土工    |         | 式  | 1     |     |           |       |     |     |     |
|                          | 付帯工    |         | 式  | 1     |     |           |       |     |     |     |
|                          | 土留工    |         | 式  | 1     |     |           |       |     |     |     |
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# 工事設計書

## 管布設

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# 工 事 設 計 書

## 管布設

| 工 種 | 名 称    | 形 状 寸 法      | 単位 | 変 更 前 |          |     | 変 更 後 |     |     | 備 考 |
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|     |        |              |    | 数 量   | 単 価      | 金 額 | 数 量   | 単 価 | 金 額 |     |
|     | 既設管撤去工 | 鑄鉄管<br>φ 250 | m  |       |          |     |       |     |     |     |
|     | 既設管撤去工 | 鑄鉄管<br>φ 200 | m  | 62.2  |          |     |       |     |     |     |
|     | 既設管撤去工 | 鑄鉄管<br>φ 150 | m  | 2.6   |          |     |       |     |     |     |
|     | 既設管撤去工 | 鑄鉄管<br>φ 100 | m  | 16.8  |          |     |       |     |     |     |
|     | 既設管撤去工 | 塩ビ管<br>φ 150 | m  | 38.5  |          |     |       |     |     |     |
|     | 既設管撤去工 | 塩ビ管<br>φ 100 | m  | 0.9   |          |     |       |     |     |     |
|     | 既設管撤去工 | FEP<br>φ 100 | m  | 21.6  |          |     |       |     |     |     |
|     | 既設管切断工 | 鑄鉄管<br>φ 250 | 口  | 2     |          |     |       |     |     |     |
|     | 既設管切断工 | 鑄鉄管<br>φ 200 | 口  | 15    |          |     |       |     |     |     |
|     | 既設管切断工 | 鑄鉄管<br>φ 150 | 口  | 4     |          |     |       |     |     |     |
|     | 既設管切断工 | 鑄鉄管<br>φ 100 | 口  | 3     |          |     |       |     |     |     |
|     | 既設管切断工 | 塩ビ管<br>φ 150 | 口  | 8     |          |     |       |     |     |     |
|     | 既設管切断工 | 塩ビ管<br>φ 100 | 口  | 1     |          |     |       |     |     |     |
|     | 既設管切断工 | FEP<br>φ 100 | 口  | 4     |          |     |       |     |     |     |
|     |        |              |    |       | 小計       |     |       |     |     |     |
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|     |        |              |    |       | 合計<br>改め |     |       |     |     |     |

# 工事設計書

管弁類資材

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# 工 事 設 計 書

## 管弁類資材

| 工 種 | 名 称                 | 形 状 寸 法                  | 単位 | 変 更 前 |     |     | 変 更 後 |     |     | 備 考 |
|-----|---------------------|--------------------------|----|-------|-----|-----|-------|-----|-----|-----|
|     |                     |                          |    | 数 量   | 単 価 | 金 額 | 数 量   | 単 価 | 金 額 |     |
|     | 内面エポキシ粉体塗装<br>直管 S種 | DCIP-GX<br>φ 200         | 本  | 18    |     |     |       |     |     |     |
|     | 90° 曲管              | DCIP-GX<br>φ 200         | 個  | 7     |     |     |       |     |     |     |
|     | 45° 曲管              | DCIP-GX<br>φ 200         | 個  | 1     |     |     |       |     |     |     |
|     | 5 5/8° 曲管           | DCIP-GX<br>φ 200         | 個  |       |     |     |       |     |     |     |
|     | 二受T字管               | DCIP-GX<br>φ 200×φ 200   | 個  | 5     |     |     |       |     |     |     |
|     | 二受T字管               | DCIP-GX<br>φ 200×φ 150   | 個  | 2     |     |     |       |     |     |     |
|     | 受挿<br>伸縮可とう管        | DCIP-GX<br>φ 200 h=100mm | 個  |       |     |     |       |     |     |     |
|     | 受挿<br>伸縮可とう管        | DCIP-GX<br>φ 200 h=200mm | 個  | 2     |     |     |       |     |     |     |
|     | 継輪                  | DCIP-GX<br>φ 200         | 個  | 5     |     |     |       |     |     |     |
|     | 両受短管                | DCIP-GX<br>φ 200         | 個  | 1     |     |     |       |     |     |     |
|     | 帽                   | DCIP-GX<br>φ 200         | 個  | 3     |     |     |       |     |     |     |
|     | 両受<br>ソトシル仕切弁       | DCIP-GX<br>φ 200         | 基  | 2     |     |     |       |     |     |     |
|     | 受挿<br>ソトシル仕切弁       | DCIP-GX<br>φ 200         | 基  | 2     |     |     |       |     |     |     |
|     | G-Link              | DCIP-GX<br>φ 200         | 個  | 21    |     |     |       |     |     |     |
|     | 異形管接合材              | DCIP-GX<br>φ 200         | 組  | 18    |     |     |       |     |     |     |
|     | ライナ                 | DCIP-GX<br>φ 200         | 個  | 10    |     |     |       |     |     |     |
|     | 特殊押輪                | DCIP-K<br>φ 200          | 個  | 1     |     |     |       |     |     |     |
|     |                     |                          |    |       | 小計  |     |       |     |     |     |

# 工事設計書

管弁類資材

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工 事 設 計 書

管弁類資材

| 工 種 | 名 称     | 形 状 寸 法 | 単位 | 変 更 前 |          |     | 変 更 後 |     |     | 備 考 |
|-----|---------|---------|----|-------|----------|-----|-------|-----|-----|-----|
|     |         |         |    | 数 量   | 単 価      | 金 額 | 数 量   | 単 価 | 金 額 |     |
|     | 残管スクラップ |         | t  | 2.5   |          |     |       |     |     |     |
|     |         |         |    |       | 小計       |     |       |     |     |     |
|     |         |         |    |       |          |     |       |     |     |     |
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|     |         |         |    |       | 合計<br>改め |     |       |     |     |     |

# 工 事 設 計 書

## 管土工

| 工 種 | 名 称           | 形 状 寸 法                     | 単位 | 変 更 前 |          |        | 変 更 後 |     |     | 備 考 |
|-----|---------------|-----------------------------|----|-------|----------|--------|-------|-----|-----|-----|
|     |               |                             |    | 数 量   | 単 価      | 金 額    | 数 量   | 単 価 | 金 額 |     |
|     | 機械掘削積込        | 土砂<br>バックホウ 0.2m3           | m3 | 230.4 |          |        |       |     |     |     |
|     | 保護材埋戻し        | 保護砂                         | 〃  | 83.0  |          |        |       |     |     |     |
|     | 埋 戻 し         | 流用土                         | 〃  | 153.4 |          |        |       |     |     |     |
|     | 残土処理          | つは山環境 L=9.1km<br>土砂 10tトラック | 〃  | 60.0  |          |        |       |     |     |     |
|     | 路盤工           | 再生粒調砕石<br>t=20cm            | m2 | 142.2 |          |        |       |     |     |     |
|     | 上層路盤工         | 再生粒調砕石<br>t=10cm            | 〃  | 0.0   |          |        |       |     |     |     |
|     | 下層路盤工         | 再生クラッシャーラン<br>t=20cm        | 〃  | 0.0   |          |        |       |     |     |     |
|     | 舗装版切断工        | t ≤ 15cm                    | m  | 412.0 |          |        |       |     |     |     |
|     | 舗装破碎工         | t ≤ 10cm                    | m2 | 142.2 |          |        |       |     |     |     |
|     | 仮舗装工          | 再生粗粒度アスコン<br>車道t=3cm        | 〃  | 0.0   |          |        |       |     |     |     |
|     | 仮舗装破碎工        | t ≤ 10cm                    | 〃  | 0.0   |          |        |       |     |     |     |
|     | (別途工種)<br>表層工 | 再生密粒度アスコン<br>車道t=5cm PK-3   | 〃  | 0.0   |          |        |       |     |     |     |
|     | As殻処理(掘削)     | つは山環境<br>L=9.1km(10t)       | m3 | 7.1   |          |        |       |     |     |     |
|     | 泥水運搬工         | コバキユウ L=34.7km<br>As切断廃水    | 〃  | 0.5   |          |        |       |     |     |     |
|     |               |                             |    |       | 小計       | 0      |       |     |     |     |
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|     |               |                             |    |       | 合計<br>改め | 0<br>0 |       |     |     |     |

# 工事設計書

付帶工

| 工 種 | 名 称    | 形 状 寸 法          | 単位 | 変 更 前 |     |     | 変 更 後 |     |     | 備 考 |
|-----|--------|------------------|----|-------|-----|-----|-------|-----|-----|-----|
|     |        |                  |    | 数 量   | 単 価 | 金 額 | 数 量   | 単 価 | 金 額 |     |
|     | 1型仕切弁筐 | φ 250<br>h=1,106 | 箇所 |       |     |     |       |     |     |     |
|     | 2型仕切弁筐 | φ 200<br>h=600   | 箇所 | 2     |     |     |       |     |     |     |
|     | 3型仕切弁筐 | φ 200<br>h=950   | 箇所 | 2     |     |     |       |     |     |     |
|     | 4型仕切弁筐 | φ 100<br>h=2,080 | 箇所 | 1     |     |     |       |     |     |     |
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# 工事設計書

土留工

| 工種 | 名称        | 形状寸法     | 単位 | 変更前 |          |    | 変更後 |    |    | 備考 |
|----|-----------|----------|----|-----|----------|----|-----|----|----|----|
|    |           |          |    | 数量  | 単価       | 金額 | 数量  | 単価 | 金額 |    |
|    | 2.0型管土工土留 | H=2.0m以下 | 式  | 1   |          |    |     |    |    |    |
|    | 2.5型管土工土留 | H=2.5m以下 | 式  | 1   |          |    |     |    |    |    |
|    | 3.0型管土工土留 | H=3.0m以下 | 式  | 1   |          |    |     |    |    |    |
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