

枚方市上下水道局

|                                                                                                              |                         |                   |     |      |     |     |     |       |
|--------------------------------------------------------------------------------------------------------------|-------------------------|-------------------|-----|------|-----|-----|-----|-------|
| 部 長                                                                                                          | 次 長                     | 室 長               | 課 長 | 課長代理 | 係 長 | 検 算 | 設 計 | 技術管理者 |
|                                                                                                              |                         |                   |     |      |     |     |     |       |
| <div>事務決裁規程 第 条 項 号<br/>別表第 表 ( ) 表 項 ( ) 号<br/>起 案 日 : 令和 年 月 日<br/>決 裁 日 : 令和 年 月 日</div> <div>設 計 書</div> |                         |                   |     |      |     |     |     |       |
| 令和 7 年度                                                                                                      | 設 計 書 番 号               | R7 建-25 建設改良費(更新) |     |      |     |     |     |       |
| 施 工 場 所                                                                                                      | 枚方市 出口 3 ・ 5 丁目 地内      |                   |     |      |     |     |     |       |
| 路 線 ・ 河 川 名                                                                                                  | 市道 出口 4 号線、出口16号線       |                   |     |      |     |     |     |       |
| 工 事 名                                                                                                        | 出口 3 丁目口径150mm以下配水管更新工事 |                   |     |      |     |     |     |       |

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|------------------|-----------|-----------|----|------|
| 設<br>計<br>大<br>要 | 建設改良費(更新) |           |    |      |
|                  | 種別        | 形質        | 単位 | 数量   |
|                  | 推進工       | HP φ 300  | m  | 6.25 |
|                  | 布設工       | PE φ 150  | m  | 23.0 |
|                  |           | PE φ 75   | m  | 8.8  |
|                  | 設置工       | 仕切弁 φ 150 | 箇所 | 3    |
|                  |           | 仕切弁 φ 75  | 箇所 | 1    |
|                  |           | 消火栓 φ 75  | 箇所 | 1    |
|                  |           | 空気弁 φ 25  | 箇所 | 2    |
|                  | 撤去工       | DIP φ 150 | m  | 18   |
|                  |           | DIP φ 75  | m  | 10   |
|                  | 給水管接合替工   |           | 箇所 | 1    |
|                  | 仮設給水替工    |           | 式  | 1    |
|                  | 付帯工       |           | 式  | 1    |
| 立坑工              |           | 式         | 1  |      |
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## 本工事費内訳書

| 費目・工種・種別・細別・規格         |  |  | 単位 | 数 量 | 単 価 | 金 額        | 摘要 | 備 考 |
|------------------------|--|--|----|-----|-----|------------|----|-----|
| 管路(更新)                 |  |  | 式  | 1   |     | 18,909,369 |    |     |
| 管きょ工(更新)               |  |  | 式  | 1   |     | 3,108,174  |    |     |
| 小口径推進工 HPφ300<br>泥土圧方式 |  |  | 式  | 1   |     | 3,108,174  |    |     |
| 管推進工                   |  |  | 式  | 1   |     | 1,021,002  |    |     |
| 仮設備工                   |  |  | 式  | 1   |     | 1,362,790  |    |     |
| 注入工                    |  |  | 式  | 1   |     | 36,318     |    |     |
| 補助地盤改良工                |  |  | 式  | 1   |     | 668,920    |    |     |
| 推進水替工                  |  |  | 式  | 1   |     | 19,144     |    |     |
| 配管工(更新)                |  |  | 式  | 1   |     | 8,838,279  |    |     |
| φ150本管工事(更新)           |  |  | 式  | 1   |     | 3,114,199  |    |     |
| 材料費                    |  |  | 式  | 1   |     | 2,670,840  |    |     |

## 本工事費内訳書

| 費目・工種・種別・細別・規格 |  |  |                    | 単位 | 数 量 | 単 価 | 金 額     | 摘要 | 備 考 |
|----------------|--|--|--------------------|----|-----|-----|---------|----|-----|
|                |  |  | 土工                 | 式  | 1   |     | 211,340 |    |     |
|                |  |  | 管工                 | 式  | 1   |     | 232,019 |    |     |
|                |  |  | HP推進管内φ150本管工事（更新） | 式  | 1   |     | 532,719 |    |     |
|                |  |  | 管工                 | 式  | 1   |     | 532,719 |    |     |
|                |  |  | φ75本管工事(更新)        | 式  | 1   |     | 513,184 |    |     |
|                |  |  | 材料費                | 式  | 1   |     | 303,580 |    |     |
|                |  |  | 土工                 | 式  | 1   |     | 156,931 |    |     |
|                |  |  | 管工                 | 式  | 1   |     | 52,673  |    |     |
|                |  |  | φ150消火栓設置工事(更新)    | 式  | 1   |     | 528,125 |    |     |
|                |  |  | 材料費                | 式  | 1   |     | 511,230 |    |     |
|                |  |  | 管工                 | 式  | 1   |     | 16,895  |    |     |

## 本工事費内訳書

| 費目・工種・種別・細別・規格 |  |  |                | 単位 | 数 量 | 単 価 | 金 額       | 摘要 | 備 考 |
|----------------|--|--|----------------|----|-----|-----|-----------|----|-----|
|                |  |  | 給水管接合替工事(更新)   | 式  | 1   |     | 111,031   |    |     |
|                |  |  | 土工             | 式  | 1   |     | 21,361    |    |     |
|                |  |  | 管工             | 式  | 1   |     | 89,670    |    |     |
|                |  |  | 仮設給水替工事(更新)    | 式  | 1   |     | 2,937,535 |    |     |
|                |  |  | 材料費            | 式  | 1   |     | 1,635,770 |    |     |
|                |  |  | 土工             | 式  | 1   |     | 279,028   |    |     |
|                |  |  | 管工             | 式  | 1   |     | 1,022,737 |    |     |
|                |  |  | φ150本管撤去工事(更新) | 式  | 1   |     | 485,532   |    |     |
|                |  |  | 材料費            | 式  | 1   |     | 120,917   |    |     |
|                |  |  | 土工             | 式  | 1   |     | 320,259   |    |     |
|                |  |  | 管工             | 式  | 1   |     | 58,456    |    |     |

## 本工事費内訳書

| 費目・工種・種別・細別・規格 |  |                                   | 単位 | 数 量 | 単 価 | 金 額       | 摘要 | 備 考 |
|----------------|--|-----------------------------------|----|-----|-----|-----------|----|-----|
|                |  | 現場発生品                             | 式  | 1   |     | -14,100   |    |     |
|                |  | φ 75本管撤去工事(更新)                    | 式  | 1   |     | 86,567    |    |     |
|                |  | 土工                                | 式  | 1   |     | 77,894    |    |     |
|                |  | 管工                                | 式  | 1   |     | 8,673     |    |     |
|                |  | 舗装本復旧工事(更新)                       | 式  | 1   |     | 529,387   |    |     |
|                |  | 土工                                | 式  | 1   |     | 529,387   |    |     |
|                |  | 立坑工(更新)                           | 式  | 1   |     | 3,122,916 |    |     |
|                |  | 立坑工(更新)<br>発進立坑 鋼製ケーシング 立坑 φ 2000 | 式  | 1   |     | 2,269,519 |    |     |
|                |  | 立坑土工                              | 式  | 1   |     | 216,406   |    |     |
|                |  | 鋼製ケーシング 式土留工及び土工                  | 式  | 1   |     | 2,027,748 |    |     |
|                |  | 立坑設備工                             | 式  | 1   |     | 25,365    |    |     |

## 本工事費内訳書

| 費目・工種・種別・細別・規格 |  |                 |                       | 単位 | 数 量 | 単 価 | 金 額        | 摘要 | 備 考 |
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|                |  | 立坑工(更新)         | 到達立坑 鋼製ケーシング 立坑 φ1500 | 式  | 1   |     | 853,397    |    |     |
|                |  | 立坑土工            |                       | 式  | 1   |     | 111,449    |    |     |
|                |  | 鋼製ケーシング式土留工及び土工 |                       | 式  | 1   |     | 720,173    |    |     |
|                |  | 立坑設備工           |                       | 式  | 1   |     | 21,775     |    |     |
|                |  | 仮設工(更新)         |                       | 式  | 1   |     | 3,840,000  |    |     |
|                |  | 交通管理工(更新)       |                       | 式  | 1   |     | 3,840,000  |    |     |
|                |  | 交通管理工           |                       | 式  | 1   |     | 3,840,000  |    |     |
| 直接工事費          |  |                 |                       | 式  | 1   |     | 18,909,369 |    |     |
| 共通仮設費計         |  |                 |                       | 式  | 1   |     | 3,362,200  |    |     |
| 共通仮設費(積上げ分計)   |  |                 |                       | 式  | 1   |     | 953,200    |    |     |
|                |  | 運搬費             |                       | 式  | 1   |     | 499,290    |    |     |

## 本工事費内訳書

| 費目・工種・種別・細別・規格 |  |  |            | 単位 | 数 量 | 単 価 | 金 額        | 摘要 | 備 考 |
|----------------|--|--|------------|----|-----|-----|------------|----|-----|
|                |  |  | 準備費        | 式  | 1   |     | 103,200    |    |     |
|                |  |  | 事業損失防止施設費  | 式  | 1   |     | 137,540    |    |     |
|                |  |  | 技術管理費      | 式  | 1   |     | 213,170    |    |     |
|                |  |  | 共通仮設費(率計上) | 式  | 1   |     | 2,409,000  |    |     |
| 純工事費           |  |  |            | 式  | 1   |     | 22,271,569 |    |     |
|                |  |  | 現場管理費      | 式  | 1   |     | 7,743,000  |    |     |
| 工事原価           |  |  |            | 式  | 1   |     | 30,014,569 |    |     |
|                |  |  | 一般管理費等     | 式  | 1   |     | 5,925,431  |    |     |
|                |  |  | 一般管理費等計    | 式  | 1   |     | 5,925,431  |    |     |
| 工事価格           |  |  |            | 式  | 1   |     | 35,940,000 |    |     |
|                |  |  | 消費税相当額     | 式  | 1   |     | 3,594,000  |    |     |

本工事費内訳書

| 費目・工種・種別・細別・規格 |    |  |  | 単位 | 数 量 | 単 価 | 金 額        | 摘要 | 備 考 |
|----------------|----|--|--|----|-----|-----|------------|----|-----|
| 設計             | 価格 |  |  | 式  | 1   |     | 39,534,000 |    |     |
|                |    |  |  |    |     |     |            |    |     |
|                |    |  |  |    |     |     |            |    |     |
|                |    |  |  |    |     |     |            |    |     |
|                |    |  |  |    |     |     |            |    |     |
|                |    |  |  |    |     |     |            |    |     |
|                |    |  |  |    |     |     |            |    |     |
|                |    |  |  |    |     |     |            |    |     |
|                |    |  |  |    |     |     |            |    |     |
|                |    |  |  |    |     |     |            |    |     |