

R8下水道管渠更生工事（第2工区）

数量計算書

補助

【夜間施工】

管きょ更生工数量計算書集計表（夜間施工）

| 管きょ内面被覆工 |                  |      |      |            |      |              | 施工前管きょ内調査 |             |         |        |      |        |      |
|----------|------------------|------|------|------------|------|--------------|-----------|-------------|---------|--------|------|--------|------|
| 口径       | 反転・形成            | 仕上   |      |            |      | 仮設備          | 既設管内洗浄調査工 |             | 既設管内処理工 |        |      |        |      |
|          | 反転・引込工<br>硬化・形成工 | 本管口  |      | 取付管口せん孔仕上工 |      | 仮設備<br>設置撤去工 | 管内<br>洗浄工 | 管きょ内<br>調査工 | 取付管突出   | モルタル付着 | 木根   | パッキン露出 | 侵入水  |
|          |                  | 切断工  | 仕上工  | 一日施工       | 分割施工 |              |           |             |         |        |      |        |      |
|          | (m)              | (箇所) | (箇所) | (箇所)       | (箇所) | (箇所)         | (m)       | (m)         | (箇所)    | (箇所)   | (箇所) | (箇所)   | (箇所) |
| φ350     | 49.13            | 2    | 2    |            | 2    | 1            | 49.13     | 49.13       |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
| 計        | 49.13            | 2    | 2    |            | 2    | 1            | 49.13     | 49.13       |         |        |      |        |      |

管きよ更生工 数量計算書 φ350 (夜間施工)

| 路線番号 | 路線延長  | 人孔控除延長 |      | 管渠延長  | 更生管材  | 反転・<br>形成工 | 本管口  |      | 管口穿孔仕上 |      | 仮設備<br>設置撤去 | 管きょ内<br>調査 | 管きょ内<br>洗浄 | 施工前処理 |        |      |        |      |
|------|-------|--------|------|-------|-------|------------|------|------|--------|------|-------------|------------|------------|-------|--------|------|--------|------|
|      |       | 上流側    | 下流側  |       |       |            | 切断   | 仕上   | 一日施工   | 分割施工 |             |            |            | 取付管突出 | モルタル付着 | 木根   | パッキン露出 | 止水工  |
|      |       | (m)    | (m)  |       |       |            | (箇所) | (箇所) | (箇所)   | (箇所) |             |            |            | (箇所)  | (箇所)   | (箇所) | (箇所)   | (箇所) |
| 121  | 50.03 | 0.45   | 0.45 | 49.13 | 50.03 | 49.13      | 2    | 2    |        | 2    | 1           | 49.13      | 49.13      |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |      |
| 計    | 50.03 | -      | -    | 49.13 | 50.03 | 49.13      | 2    | 2    |        | 2    | 1           | 49.13      | 49.13      |       |        |      |        |      |

【昼間施工】

管きょ更生工数量計算書集計表（昼間施工）

| 管きょ内面被覆工 |                           |      |      |            |      |              | 施工前管きょ内調査 |             |         |        |      |        |      |        |
|----------|---------------------------|------|------|------------|------|--------------|-----------|-------------|---------|--------|------|--------|------|--------|
| 口径       | 反転・形成<br>反転・引込工<br>硬化・形成工 | 仕上   |      |            |      | 仮設備<br>設置撤去工 | 既設管内洗浄調査工 |             | 既設管内処理工 |        |      |        |      | ※単独に計上 |
|          |                           | 本管口  |      | 取付管口せん孔仕上工 |      |              | 管内<br>洗浄工 | 管きょ内<br>調査工 | 取付管突出   | モルタル付着 | 木根   | パッキン露出 | 侵入水  |        |
|          |                           | 切断工  | 仕上工  | 一日施工       | 分割施工 |              |           |             |         |        |      |        |      |        |
|          | (m)                       | (箇所) | (箇所) | (箇所)       | (箇所) | (箇所)         | (m)       | (m)         | (箇所)    | (箇所)   | (箇所) | (箇所)   | (箇所) |        |
| φ350     | 29.20                     | 2    | 2    |            | 8    | 1            | 29.20     | 29.20       |         |        |      |        |      |        |
| φ400     | 33.63                     | 2    | 2    |            | 6    | 1            | 33.63     | 33.63       |         |        |      |        |      |        |
| φ450     | 43.21                     | 2    | 2    |            | 3    | 1            | 43.21     | 43.21       |         |        |      |        |      |        |
|          |                           |      |      |            |      |              |           |             |         |        |      |        |      |        |
|          |                           |      |      |            |      |              |           |             |         |        |      |        |      |        |
|          |                           |      |      |            |      |              |           |             |         |        |      |        |      |        |
|          |                           |      |      |            |      |              |           |             |         |        |      |        |      |        |
|          |                           |      |      |            |      |              |           |             |         |        |      |        |      |        |
|          |                           |      |      |            |      |              |           |             |         |        |      |        |      |        |
|          |                           |      |      |            |      |              |           |             |         |        |      |        |      |        |
|          |                           |      |      |            |      |              |           |             |         |        |      |        |      |        |
|          |                           |      |      |            |      |              |           |             |         |        |      |        |      |        |
|          |                           |      |      |            |      |              |           |             |         |        |      |        |      |        |
| 計        | 106.04                    | 6    | 6    |            | 17   | 3            | 106.04    | 106.04      |         |        |      |        |      |        |

管きょ更生工 数量計算書 φ350（昼間施工）

| 路線番号 | 路線延長  | 人孔控除延長 |      | 管渠延長  | 更生管材  | 反転・<br>形成工 | 本管口  |      | 管口穿孔仕上 |      | 仮設備<br>設置撤去 | 管きょ内<br>調査 | 管きょ内<br>洗浄 | 施工前処理 |        |      |        | ※単独に計上 |
|------|-------|--------|------|-------|-------|------------|------|------|--------|------|-------------|------------|------------|-------|--------|------|--------|--------|
|      |       | 上流側    | 下流側  |       |       |            | 切断   | 仕上   | 一日施工   | 分割施工 |             |            |            | 取付管突出 | モルタル付着 | 木根   | パッキン露出 | 侵入水    |
|      | (m)   | (m)    | (m)  | (m)   | (m)   | (m)        | (箇所) | (箇所) | (箇所)   | (箇所) | (箇所)        | (m)        | (m)        | (箇所)  | (箇所)   | (箇所) | (箇所)   | (箇所)   |
| 78-2 | 30.10 | 0.45   | 0.45 | 29.20 | 30.10 | 29.20      | 2    | 2    |        | 8    | 1           | 29.20      | 29.20      |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
|      |       |        |      |       |       |            |      |      |        |      |             |            |            |       |        |      |        |        |
| 計    | 30.10 | -      | -    | 29.20 | 30.10 | 29.20      | 2    | 2    |        | 8    | 1           | 29.20      | 29.20      |       |        |      |        |        |

## 管きよ更生工 数量計算書 φ400 (昼間施工)

| 路線番号 | 路線延長<br>(m) | 人孔控除延長 |      | 管渠延長<br>(m) | 更生管材<br>(m) | 反転・<br>形成工<br>(m) | 本管口        |            | 管口穿孔仕上       |              | 仮設備<br>設置撤去<br>(箇所) | 管さよ内<br>調査<br>(m) | 管さよ内<br>洗浄<br>(m) | 施工前処理 ※単独に計上  |                |            |                |             |
|------|-------------|--------|------|-------------|-------------|-------------------|------------|------------|--------------|--------------|---------------------|-------------------|-------------------|---------------|----------------|------------|----------------|-------------|
|      |             | 上流側    | 下流側  |             |             |                   | 切断<br>(箇所) | 仕上<br>(箇所) | 一日施工<br>(箇所) | 分割施工<br>(箇所) |                     |                   |                   | 取付管突出<br>(箇所) | モルタル付着<br>(箇所) | 木根<br>(箇所) | パッキン露出<br>(箇所) | 侵入水<br>(箇所) |
|      |             | (m)    | (m)  |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
| 71-2 | 34.53       | 0.45   | 0.45 | 33.63       | 34.53       | 33.63             | 2          | 2          |              | 6            | 1                   | 33.63             | 33.63             |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |        |      |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
| 計    | 34.53       | -      | -    | 33.63       | 34.53       | 33.63             | 2          | 2          |              | 6            | 1                   | 33.63             | 33.63             |               |                |            |                |             |

## 管きよ更生工 数量計算書 φ450 (昼間施工)

| 路線番号 | 路線延長  | 人孔控除延長 |      | 管渠延長  | 更生管材  | 反転・<br>形成工 | 本管口        |            | 管口穿孔仕上       |              | 仮設備<br>設置撤去 | 管きょ内<br>調査 | 管きょ内<br>洗淨 | 施工前処理         |                |            |                |             | ※単独に計上 |  |
|------|-------|--------|------|-------|-------|------------|------------|------------|--------------|--------------|-------------|------------|------------|---------------|----------------|------------|----------------|-------------|--------|--|
|      |       | 上流側    | 下流側  |       |       |            | 切断<br>(箇所) | 仕上<br>(箇所) | 一日施工<br>(箇所) | 分割施工<br>(箇所) |             |            |            | 取付管突出<br>(箇所) | モルタル付着<br>(箇所) | 木根<br>(箇所) | パッキン露出<br>(箇所) | 侵入水<br>(箇所) |        |  |
|      |       | (m)    | (m)  |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
| 75   | 44.41 | 0.45   | 0.75 | 43.21 | 44.41 | 43.21      | 2          | 2          |              | 3            | 1           | 43.21      | 43.21      |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
|      |       |        |      |       |       |            |            |            |              |              |             |            |            |               |                |            |                |             |        |  |
| 計    | 44.41 | -      | -    | 43.21 | 44.41 | 43.21      | 2          | 2          |              | 3            | 1           | 43.21      | 43.21      |               |                |            |                |             |        |  |

R8下水道管渠更生工事（第2工区）

数量計算書

単独

【夜間施工】

管きょ更生工数量計算書集計表（夜間施工）

| 管きょ内面被覆工 |                  |      |      |            |      |              | 施工前管きょ内調査 |             |         |        |      |        |      |
|----------|------------------|------|------|------------|------|--------------|-----------|-------------|---------|--------|------|--------|------|
| 口径       | 反転・形成            | 仕上   |      |            |      | 仮設備          | 既設管内洗浄調査工 |             | 既設管内処理工 |        |      |        |      |
|          | 反転・引込工<br>硬化・形成工 | 本管口  |      | 取付管口せん孔仕上工 |      | 仮設備<br>設置撤去工 | 管内<br>洗浄工 | 管きょ内<br>調査工 | 取付管突出   | モルタル付着 | 木根   | パッキン露出 | 浸入水  |
|          |                  | 切断工  | 仕上工  | 一日施工       | 分割施工 |              |           |             |         |        |      |        |      |
|          | (m)              | (箇所) | (箇所) | (箇所)       | (箇所) | (箇所)         | (m)       | (m)         | (箇所)    | (箇所)   | (箇所) | (箇所)   | (箇所) |
| φ250     | 47.53            | 2    | 2    |            | 4    | 1            | 47.53     | 47.53       | 1       |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|          |                  |      |      |            |      |              |           |             |         |        |      |        |      |
| 計        | 47.53            | 2    | 2    |            | 4    | 1            | 47.53     | 47.53       | 1       |        |      |        |      |

管きょ更生工 数量計算書 φ250（夜間施工）

| 路線番号  | 路線延長<br>(m) | 入孔控除延長     |            | 管渠延長<br>(m) | 更生管材<br>(m) | 反転・<br>形成工<br>(m) | 本管口        |            | 管口穿孔仕上       |              | 仮設備<br>設置撤去<br>(箇所) | 管きょ内<br>調査<br>(m) | 管きょ内<br>洗浄<br>(m) | 施工前処理         |                |            |                |             |
|-------|-------------|------------|------------|-------------|-------------|-------------------|------------|------------|--------------|--------------|---------------------|-------------------|-------------------|---------------|----------------|------------|----------------|-------------|
|       |             | 上流側<br>(m) | 下流側<br>(m) |             |             |                   | 切断<br>(箇所) | 仕上<br>(箇所) | 一日施工<br>(箇所) | 分割施工<br>(箇所) |                     |                   |                   | 取付管突出<br>(箇所) | モルタル付着<br>(箇所) | 木根<br>(箇所) | パッキン露出<br>(箇所) | 侵入水<br>(箇所) |
| 117-2 | 48.43       | 0.45       | 0.45       | 47.53       | 48.43       | 47.53             | 2          | 2          |              | 4            | 1                   | 47.53             | 47.53             | 1             |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|       |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
| 計     | 48.43       | -          | -          | 47.53       | 48.43       | 47.53             | 2          | 2          |              | 4            | 1                   | 47.53             | 47.53             | 1             |                |            |                |             |

【昼間施工】

管きょ更生工数量計算書集計表（昼間施工）

| 管きょ内面被覆工    |                  |      |      |            |      |              | 施工前管きょ内調査 |             |         |        |      |        |      |
|-------------|------------------|------|------|------------|------|--------------|-----------|-------------|---------|--------|------|--------|------|
| 口径          | 反転・形成            | 仕上   |      |            |      | 仮設備          | 既設管内洗浄調査工 |             | 既設管内処理工 |        |      |        |      |
|             | 反転・引込工<br>硬化・形成工 | 本管口  |      | 取付管口せん孔仕上工 |      | 仮設備<br>設置撤去工 | 管内<br>洗浄工 | 管きょ内<br>調査工 | 取付管突出   | モルタル付着 | 木根   | パッキン露出 | 浸入水  |
|             |                  | 切断工  | 仕上工  | 一日施工       | 分割施工 |              |           |             |         |        |      |        |      |
|             | (m)              | (箇所) | (箇所) | (箇所)       | (箇所) | (箇所)         | (m)       | (m)         | (箇所)    | (箇所)   | (箇所) | (箇所)   | (箇所) |
| φ250        | 145.30           | 10   | 10   |            | 34   | 5            | 145.30    | 145.30      | 9       | 5      | 3    |        | 1    |
| φ300        | 69.77            | 4    | 4    |            | 15   | 2            | 69.77     | 69.77       |         |        |      |        |      |
| φ350        | 29.03            | 2    | 2    |            | 7    | 1            | 29.03     | 29.03       | 5       |        |      |        | 4    |
| ※補助<br>φ400 |                  |      |      |            |      |              |           |             | 5       |        |      |        |      |
| ※補助<br>φ450 |                  |      |      |            |      |              |           |             | 1       |        |      |        | 2    |
|             |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|             |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|             |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|             |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|             |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|             |                  |      |      |            |      |              |           |             |         |        |      |        |      |
|             |                  |      |      |            |      |              |           |             |         |        |      |        |      |
| 計           | 244.10           | 16   | 16   |            | 56   | 8            | 244.10    | 244.10      | 20      | 5      | 3    |        | 7    |

管きょ更生工 数量計算書 φ250（昼間施工）

「※」は国道施工

| 路線番号      | 路線延長<br>(m) | 人孔控除延長     |            | 管渠延長<br>(m) | 更生管材<br>(m) | 反転・<br>形成工<br>(m) | 本管口        |            | 管口穿孔仕上       |              | 仮設備<br>設置撤去<br>(箇所) | 管きょ内<br>調査<br>(m) | 管きょ内<br>洗浄<br>(m) | 施工前処理         |                |            |                |             |
|-----------|-------------|------------|------------|-------------|-------------|-------------------|------------|------------|--------------|--------------|---------------------|-------------------|-------------------|---------------|----------------|------------|----------------|-------------|
|           |             | 上流側<br>(m) | 下流側<br>(m) |             |             |                   | 切断<br>(箇所) | 仕上<br>(箇所) | 一日施工<br>(箇所) | 分割施工<br>(箇所) |                     |                   |                   | 取付管突出<br>(箇所) | モルタル付着<br>(箇所) | 木根<br>(箇所) | パッキン露出<br>(箇所) | 侵入水<br>(箇所) |
| ※<br>33-3 | 30.84       | 0.45       | 0.45       | 29.94       | 30.84       | 29.94             | 2          | 2          |              | 4            | 1                   | 29.94             | 29.94             | 1             | 1              | 2          |                |             |
| ※<br>34   | 27.73       | 0.45       | 0.45       | 26.83       | 27.73       | 26.83             | 2          | 2          |              | 6            | 1                   | 26.83             | 26.83             | 5             |                | 1          |                |             |
| 69        | 26.92       | 0.45       | 0.45       | 26.02       | 26.92       | 26.02             | 2          | 2          |              | 12           | 1                   | 26.02             | 26.02             |               | 2              |            |                | 1           |
| 101-2     | 34.90       | 0.45       | 0.45       | 34.00       | 34.90       | 34.00             | 2          | 2          |              | 7            | 1                   | 34.00             | 34.00             | 1             |                |            |                |             |
| 120-1     | 29.41       | 0.45       | 0.45       | 28.51       | 29.41       | 28.51             | 2          | 2          |              | 5            | 1                   | 28.51             | 28.51             | 2             | 2              |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
| 計         | 149.80      | -          | -          | 145.30      | 149.80      | 145.30            | 10         | 10         |              | 34           | 5                   | 145.30            | 145.30            | 9             | 5              | 3          |                | 1           |

管きょ更生工 数量計算書 φ300（昼間施工）

| 路線番号 | 路線延長<br>(m) | 人孔控除延長     |            | 管渠延長<br>(m) | 更生管材<br>(m) | 反転・<br>形成工<br>(m) | 本管口        |            | 管口穿孔仕上       |              | 仮設備<br>設置撤去<br>(箇所) | 管きょ内<br>調査<br>(m) | 管きょ内<br>洗浄<br>(m) | 施工前処理         |                |            |                |             |
|------|-------------|------------|------------|-------------|-------------|-------------------|------------|------------|--------------|--------------|---------------------|-------------------|-------------------|---------------|----------------|------------|----------------|-------------|
|      |             | 上流側<br>(m) | 下流側<br>(m) |             |             |                   | 切断<br>(箇所) | 仕上<br>(箇所) | 一日施工<br>(箇所) | 分割施工<br>(箇所) |                     |                   |                   | 取付管突出<br>(箇所) | モルタル付着<br>(箇所) | 木根<br>(箇所) | パッキン露出<br>(箇所) | 侵入水<br>(箇所) |
| 81-1 | 29.40       | 0.45       | 0.45       | 28.50       | 29.40       | 28.50             | 2          | 2          |              | 5            | 1                   | 28.50             | 28.50             |               |                |            |                |             |
| 96   | 42.32       | 0.45       | 0.60       | 41.27       | 42.32       | 41.27             | 2          | 2          |              | 10           | 1                   | 41.27             | 41.27             |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|      |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
| 計    | 71.72       | -          | -          | 69.77       | 71.72       | 69.77             | 4          | 4          |              | 15           | 2                   | 69.77             | 69.77             |               |                |            |                |             |

## 管きよ更生工 数量計算書 φ350 (昼間施工)

| 路線番号        | 路線延長<br>(m) | 人孔控除延長     |            | 管渠延長<br>(m) | 更生管材<br>(m) | 反転・<br>形成工<br>(m) | 本管口        |            | 管口穿孔仕上       |              | 仮設備<br>設置撤去<br>(箇所) | 管さよ内<br>調査<br>(m) | 管さよ内<br>洗浄<br>(m) | 施工前処理         |                |            |                |             |
|-------------|-------------|------------|------------|-------------|-------------|-------------------|------------|------------|--------------|--------------|---------------------|-------------------|-------------------|---------------|----------------|------------|----------------|-------------|
|             |             | 上流側<br>(m) | 下流側<br>(m) |             |             |                   | 切断<br>(箇所) | 仕上<br>(箇所) | 一日施工<br>(箇所) | 分割施工<br>(箇所) |                     |                   |                   | 取付管突出<br>(箇所) | モルタル付着<br>(箇所) | 木根<br>(箇所) | パッキン露出<br>(箇所) | 侵入水<br>(箇所) |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
| 78-1        | 29.93       | 0.45       | 0.45       | 29.03       | 29.93       | 29.03             | 2          | 2          |              | 7            | 1                   | 29.03             | 29.03             | 2             |                |            |                | 2           |
| ※補助<br>78-2 |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   | 3             |                |            |                | 2           |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|             |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
| 計           | 29.93       | -          | -          | 29.03       | 29.93       | 29.03             | 2          | 2          |              | 7            | 1                   | 29.03             | 29.03             | 5             |                |            |                | 4           |

管きょ更生工 数量計算書 φ400（昼間施工）

| 路線番号        | 路線延長 | 人孔控除延長 |     | 管渠延長 | 更生管材 | 反転・<br>形成工 | 本管口  |      | 管口穿孔仕上 |      | 仮設備<br>設置撤去 | 管きょ内<br>調査 | 管きょ内<br>洗浄 | 施工前処理 |        |      |        |      |
|-------------|------|--------|-----|------|------|------------|------|------|--------|------|-------------|------------|------------|-------|--------|------|--------|------|
|             |      | 上流側    | 下流側 |      |      |            | 切断   | 仕上   | 一日施工   | 分割施工 |             |            |            | 取付管突出 | モルタル付着 | 木根   | パッキン露出 | 侵入水  |
|             |      | (m)    | (m) | (m)  | (m)  | (m)        | (箇所) | (箇所) | (箇所)   | (箇所) | (箇所)        | (m)        | (m)        | (箇所)  | (箇所)   | (箇所) | (箇所)   | (箇所) |
| ※補助<br>71-2 |      |        |     |      |      |            |      |      |        |      |             |            |            | 5     |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
|             |      |        |     |      |      |            |      |      |        |      |             |            |            |       |        |      |        |      |
| 計           |      | -      | -   |      |      |            |      |      |        |      |             |            |            | 5     |        |      |        |      |

## 管きよ更生工 数量計算書 φ450 (昼間施工)

| 路線番号      | 路線延長<br>(m) | 人孔控除延長     |            | 管渠延長<br>(m) | 更生管材<br>(m) | 反転・<br>形成工<br>(m) | 本管口        |            | 管口穿孔仕上       |              | 仮設備<br>設置撤去<br>(箇所) | 管きょ内<br>調査<br>(m) | 管きょ内<br>洗淨<br>(m) | 施工前処理         |                |            |                |             |
|-----------|-------------|------------|------------|-------------|-------------|-------------------|------------|------------|--------------|--------------|---------------------|-------------------|-------------------|---------------|----------------|------------|----------------|-------------|
|           |             | 上流側<br>(m) | 下流側<br>(m) |             |             |                   | 切断<br>(箇所) | 仕上<br>(箇所) | 一日施工<br>(箇所) | 分割施工<br>(箇所) |                     |                   |                   | 取付管突出<br>(箇所) | モルタル付着<br>(箇所) | 木根<br>(箇所) | パッキン露出<br>(箇所) | 侵入水<br>(箇所) |
| ※補助<br>75 |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   | 1             |                |            |                | 2           |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
|           |             |            |            |             |             |                   |            |            |              |              |                     |                   |                   |               |                |            |                |             |
| 計         |             | -          | -          |             |             |                   |            |            |              |              |                     |                   |                   | 1             |                |            |                | 2           |