

町道湯の沢線舗装改修工事

数 量 計 算 書

令和 7 年 度

[illegible]

| 名 称 | 計 算 式 | | | | 数 量 |
|---------------|-------|--------|-------|------------------------------------|------|
| 集水桝(Ⅰ型A)蓋調整 | L | 44.70 | +20mm | | |
| | | 153.40 | +30mm | | |
| | | 257.40 | +20mm | | |
| | | 353.30 | +40mm | | |
| | | 424.80 | +40mm | | |
| | | 444.50 | +40mm | | |
| | | 504.30 | +40mm | | |
| | | 552.60 | +30mm | | |
| | R | 11.30 | +20mm | | |
| | | 31.90 | +70mm | | |
| | | 74.40 | +50mm | | |
| | | 211.40 | +60mm | | |
| | | 235.50 | +20mm | | |
| | | 254.90 | +20mm | | |
| | | 256.90 | +30mm | | |
| | | 339.60 | +20mm | | |
| | | 490.90 | +20mm | 平均 : +34mm 0.005m ³ /箇所 | 17箇所 |
| 集水桝(Ⅰ型A)中間ます | R | 369.90 | 撤去 | 中間H=350mm | 1個 |
| | | | 新設 | 中間H=300mm | 1個 |
| 集水桝(Ⅰ型B)中間ます | R | 106.40 | 撤去 | 中間H=500mm | 1個 |
| | | | 新設 | 中間H=450mm | 1個 |
| 下水道マンホール蓋調整 | L | 256.10 | +20mm | | |
| | | 309.50 | +40mm | | |
| | | 489.30 | +20mm | | |
| | | 523.70 | +20mm | | |
| | | 550.70 | +20mm | | |
| | R | 122.50 | +20mm | | 6箇所 |
| 下水道小型マンホール蓋調整 | L | 336.50 | +70mm | | |
| | | 386.20 | +50mm | | |
| | | 428.30 | +50mm | | |
| | | 454.40 | +20mm | 平均 : +48mm | 4箇所 |
| 道路中心票(嵩上げ) | | | | = 2.00 | 2箇所 |
| | | | | | |
| | | | | | |

オーバーレイ計算表

単位：(m)、(m2)、(m3)

| 番号 | 測点 | 測点間距離 | 幅員 | 施工面積 | 断面積 | 体積 | 平均厚 |
|----|----------|--------|------|----------|----------|---------|--------|
| 1 | SP10.00 | 0.00 | 0.00 | 0.000 | 0.000000 | 0.000 | 0.0000 |
| 2 | SP20.00 | 10.00 | 7.87 | 39.350 | 0.176215 | 0.881 | 0.0224 |
| 3 | SP40.00 | 20.00 | 7.50 | 153.700 | 0.207470 | 3.837 | 0.0277 |
| 4 | SP60.00 | 20.00 | 7.50 | 150.000 | 0.238675 | 4.461 | 0.0318 |
| 5 | SP80.00 | 20.00 | 7.50 | 150.000 | 0.202905 | 4.416 | 0.0271 |
| 6 | SP100.00 | 20.00 | 7.50 | 150.000 | 0.224935 | 4.278 | 0.0300 |
| 7 | SP120.00 | 20.00 | 7.50 | 150.000 | 0.233660 | 4.586 | 0.0312 |
| 8 | SP140.00 | 20.00 | 7.50 | 150.000 | 0.230185 | 4.638 | 0.0307 |
| 9 | SP160.00 | 20.00 | 7.50 | 150.000 | 0.233910 | 4.641 | 0.0312 |
| 10 | SP180.00 | 20.00 | 7.50 | 150.000 | 0.214010 | 4.479 | 0.0285 |
| 11 | SP200.00 | 20.00 | 7.50 | 150.000 | 0.258320 | 4.723 | 0.0344 |
| 12 | SP220.00 | 20.00 | 7.50 | 150.000 | 0.258010 | 5.163 | 0.0344 |
| 13 | SP240.00 | 20.00 | 7.50 | 150.000 | 0.228945 | 4.870 | 0.0305 |
| 14 | SP248.79 | 8.79 | 7.50 | 65.925 | 0.206800 | 1.915 | 0.0276 |
| 15 | SP260.00 | 11.21 | 7.50 | 84.075 | 0.240680 | 2.508 | 0.0321 |
| 16 | SP280.00 | 20.00 | 7.50 | 150.000 | 0.174475 | 4.152 | 0.0233 |
| 17 | SP300.00 | 20.00 | 7.50 | 150.000 | 0.240045 | 4.145 | 0.0320 |
| 18 | SP320.00 | 20.00 | 7.50 | 150.000 | 0.262305 | 5.024 | 0.0350 |
| 19 | SP340.00 | 20.00 | 7.50 | 150.000 | 0.255145 | 5.175 | 0.0340 |
| 20 | SP360.00 | 20.00 | 7.50 | 150.000 | 0.200555 | 4.557 | 0.0267 |
| 21 | SP362.30 | 2.30 | 7.50 | 17.250 | 0.235405 | 0.501 | 0.0314 |
| 22 | SP380.00 | 17.70 | 7.50 | 132.750 | 0.261695 | 4.399 | 0.0349 |
| 23 | SP400.00 | 20.00 | 7.50 | 150.000 | 0.271550 | 5.332 | 0.0362 |
| 24 | SP420.00 | 20.00 | 7.50 | 150.000 | 0.238120 | 5.097 | 0.0317 |
| 25 | SP435.90 | 15.90 | 7.50 | 119.250 | 0.221085 | 3.651 | 0.0295 |
| 26 | SP440.00 | 4.10 | 7.50 | 30.750 | 0.236185 | 0.937 | 0.0315 |
| 27 | SP460.00 | 20.00 | 7.50 | 150.000 | 0.250920 | 4.871 | 0.0335 |
| 28 | SP480.00 | 20.00 | 7.50 | 150.000 | 0.270730 | 5.217 | 0.0361 |
| 29 | SP500.00 | 20.00 | 7.50 | 150.000 | 0.265970 | 5.367 | 0.0355 |
| 30 | SP520.00 | 20.00 | 7.50 | 150.000 | 0.220815 | 4.868 | 0.0294 |
| 31 | SP540.00 | 20.00 | 7.50 | 150.000 | 0.262015 | 4.828 | 0.0349 |
| 32 | SP545.71 | 5.71 | 7.50 | 42.825 | 0.241450 | 1.437 | 0.0322 |
| 33 | SP560.00 | 14.29 | 7.50 | 107.175 | 0.247455 | 3.493 | 0.0330 |
| 34 | SP580.00 | 20.00 | 7.50 | 150.000 | 0.215830 | 4.633 | 0.0288 |
| 35 | SP600.00 | 20.00 | 7.50 | 150.000 | 0.238470 | 4.543 | 0.0318 |
| 36 | SP610.00 | 10.00 | 7.50 | 75.000 | 0.239160 | 2.388 | 0.0319 |
| 計 | | 600.00 | | 4468.050 | | 140.012 | |

総計施工面積(m2) 4468.050

総計体積(m3) 140.012

総平均厚(m) 0.0313

レベルング計算表

単位：(m)、(m2)、(m3)

| 番号 | 測点 | 測点間距離 | 幅員 | 施工面積 | 断面積 | 体積 | 平均厚 |
|----|----------|--------|------|---------|----------|--------|--------|
| 1 | SP10.00 | 0.00 | 0.00 | | | | |
| 2 | SP20.00 | 10.00 | 0.91 | | 0.003755 | | |
| 3 | SP40.00 | 20.00 | 2.18 | | 0.026340 | 0.301 | 0.0097 |
| 4 | SP60.00 | 20.00 | | | | | |
| 5 | SP80.00 | 20.00 | 0.97 | | 0.005910 | | |
| 6 | SP100.00 | 20.00 | 1.37 | 23.400 | 0.015070 | 0.210 | 0.0090 |
| 7 | SP120.00 | 20.00 | 1.32 | 26.900 | 0.012860 | 0.279 | 0.0104 |
| 8 | SP140.00 | 20.00 | 1.67 | | 0.006355 | 0.192 | |
| 9 | SP160.00 | 20.00 | 2.83 | | 0.042910 | 0.493 | 0.0109 |
| 10 | SP180.00 | 20.00 | 1.75 | | 0.030420 | 0.733 | |
| 11 | SP200.00 | 20.00 | 3.26 | 38.200 | 0.073910 | 1.043 | 0.0273 |
| 12 | SP220.00 | 20.00 | 3.03 | 62.900 | 0.029285 | 1.032 | 0.0164 |
| 13 | SP240.00 | 20.00 | 1.25 | 23.400 | 0.014525 | 0.438 | 0.0187 |
| 14 | SP248.79 | 8.79 | 1.30 | 8.570 | 0.008000 | 0.099 | 0.0116 |
| 15 | SP260.00 | 11.21 | 3.00 | 24.102 | 0.047960 | 0.314 | |
| 16 | SP280.00 | 20.00 | | | | | |
| 17 | SP300.00 | 20.00 | 2.85 | | 0.027965 | | |
| 18 | SP320.00 | 20.00 | 3.97 | 68.200 | 0.060705 | 0.887 | 0.0130 |
| 19 | SP340.00 | 20.00 | 3.58 | 75.500 | 0.037535 | 0.982 | 0.0130 |
| 20 | SP360.00 | 20.00 | 1.72 | 38.800 | 0.008560 | 0.461 | 0.0119 |
| 21 | SP362.30 | 2.30 | 2.72 | 5.160 | 0.038825 | 0.054 | 0.0107 |
| 22 | SP380.00 | 17.70 | 3.74 | 46.728 | 0.044680 | 0.739 | 0.0158 |
| 23 | SP400.00 | 20.00 | 5.23 | 89.700 | 0.127370 | 1.721 | 0.0192 |
| 24 | SP420.00 | 20.00 | 1.55 | 67.800 | 0.005870 | 1.332 | 0.0197 |
| 25 | SP435.90 | 15.90 | 2.13 | 24.486 | 0.081630 | 0.696 | 0.0284 |
| 26 | SP440.00 | 4.10 | 2.17 | 8.815 | 0.061740 | 0.294 | 0.0333 |
| 27 | SP460.00 | 20.00 | 2.44 | 34.800 | 0.028320 | 0.901 | 0.0259 |
| 28 | SP480.00 | 20.00 | 4.14 | 65.800 | 0.095130 | 1.235 | 0.0188 |
| 29 | SP500.00 | 20.00 | 2.94 | 60.400 | 0.054030 | 1.492 | 0.0247 |
| 30 | SP520.00 | 20.00 | 0.90 | | 0.003540 | | |
| 31 | SP540.00 | 20.00 | 3.20 | 29.300 | 0.034520 | 0.381 | 0.0130 |
| 32 | SP545.71 | 5.71 | 2.48 | 16.216 | 0.026005 | 0.173 | 0.0107 |
| 33 | SP560.00 | 14.29 | 2.49 | 35.511 | 0.020815 | 0.335 | 0.0094 |
| 34 | SP580.00 | 20.00 | 1.34 | 38.300 | 0.005985 | 0.268 | 0.0070 |
| 35 | SP600.00 | 20.00 | 2.44 | 37.800 | 0.024475 | 0.305 | 0.0081 |
| 36 | SP610.00 | 10.00 | 2.14 | 22.900 | 0.014795 | 0.196 | 0.0086 |
| 計 | | 600.00 | | 973.688 | | 17.584 | |

総計施工面積(m2) 1049.534

総計体積(m3) 17.422

総平均厚(m) 0.0166