# 数量計算書

## 市道大野原桶田線道路改良工事

# 数量総括表

| 工　種 | 種　別 | 細　別 | 規　格 | 単位 | 数　量 | 摘　要 |
|---|---|---|---|---|---|---|
| 土　工 | | | | | | |
| | 土　工 | | | | | |
| | | 舗装版切断 | Co t=15cm,As t=4cm | m | 2.6 | |
| | | 舗装版切断 | As t=8cm | m | 2.5 | |
| | | 掘削 | | $m^3$ | 6.3 | |
| | | 床掘 | | $m^3$ | 28.1 | |
| | | 埋戻し（道路側） | RC-40 | $m^3$ | 13.7 | |
| | | 埋戻し（畑側） | 流用土 | $m^3$ | 6.8 | |
| | | 運搬・処分 | 土砂 | $m^3$ | 15.4 | (6.3+28.1+11.2)-((6.8＋19.9+0.5)/0.9) |
| | | 盛土 | RC-40 | $m^3$ | 11.4 | |
| | | 舗装版破砕 | Co | $m^2$ | 43.7 | |
| | | 舗装版破砕 | As | m2 | 73.3 | |
| | | 運搬・処分 | Co殻 | $m^3$ | 6.6 | 43.7×0.15 |
| | | 運搬・処分 | As殻 | $m^3$ | 3.7 | (43.69×0.03)＋(29.58×0.08) |
| | | | | | | |
| | 重力式擁壁 | | | m | 26.1 | |
| | | コンクリート | 18N/mm2 | $m^3$ | 13.2 | |
| | | 型枠 | | $m^2$ | 52.0 | |
| | | 基礎砕石 | RC-40 | $m^2$ | 23.4 | |
| 坂路工 | | | | | | |
| | | 床掘 | | $m^3$ | 11.2 | 3.25+7.96 |
| | | 埋戻し（発生土） | 流用土 | $m^3$ | 19.9 | 4.00+15.91 |
| | | 埋戻し（表土） | 流用土 | $m^3$ | 0.5 | 0.26+0.26 |
| 舗装工 | | | | | | |
| | As舗装工 | | | | | |
| | | 表層工 | 再生密粒度As13 | $m^2$ | 153.0 | |
| | | 上層路盤 | RM-30、t=10cm | $m^2$ | 153.0 | |

# 数量総括表

| 工　　種 | 種　　別 | 細　　別 | 規　　格 | 単位 | 数　量 | 摘　　要 |
|---|---|---|---|---|---|---|
| 仮設工<br>（交通誘導警備員含む） | | | | | | |
| | 交通誘導警備員 | | | | | |
| | | 交通誘導警備員B | | 人 | 8.0 | |
| | 工事用道路 | | | | | |
| | | 敷鉄板設置・撤去 | 22×1524×3048 | 枚 | 18.0 | 平面図より<br>18枚×0.802t≒14.4t |
| | | 土木シート設置・撤去 | 110g/m2 | $m^2$ | 119.0 | 平面図より |
| | | 運搬・処分 | 廃プラ | t | 0.013 | 119m2×0.11kg |
| | | | | | | |
| 雑　　工 | | | | | | |
| | ラバーポール撤去 | | | | | |
| | | ラバーポール撤去 | 貼付式　H=800 | 本 | 2.0 | |
| | ラバーポール設置 | | | | | |
| | | ラバーポール設置 | 貼付式　H=800 | 本 | 3.0 | |
| | 伐　　採 | | | | | |
| | | 木伐採 | | t | 1.280 | ((0.045～0.25)^2*π<br>*5*0.5)×9本 |
| | | 伐採根 | | t | 1.7 | 0.06×5本,0.13×1本,0.15×1本,0.56×2本 |

# 土工数量計算書

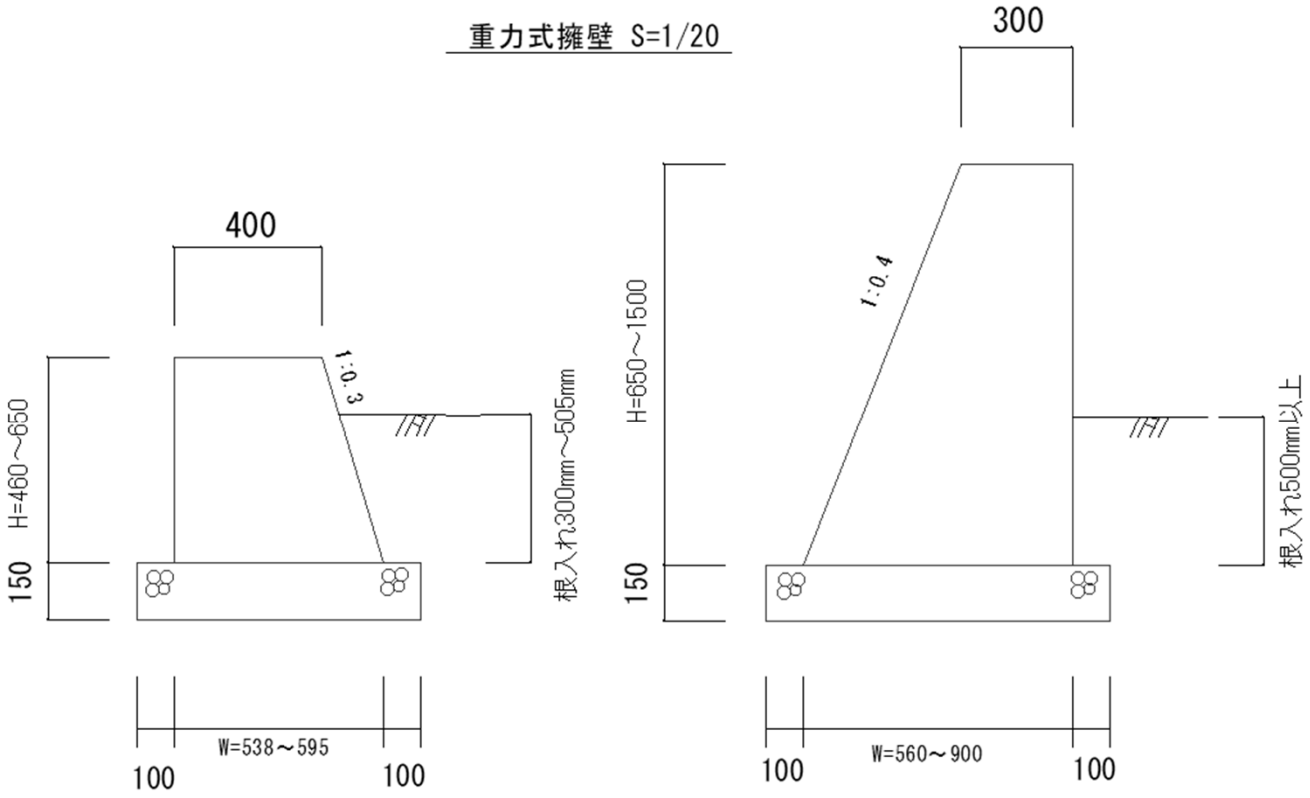
| 測点 | 点間距離 | 掘削 | | | 床掘 | | | 埋戻し(道路側) | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | 断面 | 平均 | 数量 | 断面 | 平均 | 数量 | 断面 | 平均 | 数量 |
| NO.0 | | 0.490 | | | 0.620 | | | 0.570 | | |
| NO.0+5.8 | 5.800 | 0.430 | 0.460 | 2.668 | 0.910 | 0.765 | 4.437 | 0.650 | 0.610 | 3.538 |
| NO.0+5.8' | | 0.430 | | | 0.890 | | | 0.720 | | |
| No.0+16.25 | 10.450 | 0.060 | 0.245 | 2.560 | 1.190 | 1.040 | 10.868 | 0.390 | 0.555 | 5.800 |
| No.1 | 3.750 | 0.020 | 0.040 | 0.150 | 1.280 | 1.235 | 4.631 | 0.420 | 0.405 | 1.519 |
| No.1+6.1 | 6.100 | 0.270 | 0.145 | 0.885 | 1.400 | 1.340 | 8.174 | 0.510 | 0.465 | 2.837 |
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| | m | | | m3 | | | m3 | | | m3 |
| 計 | 26.100 | | | 6.26 | | | 28.11 | | | 13.69 |

| | 点間距離 | 埋戻し(畑側) | | | 盛土 | | |
|---|---|---|---|---|---|---|---|
| | | 断面 | 平均 | 数量 | 断面 | 平均 | 数量 |
| NO.0 | | 0.180 | | | 0.000 | | |
| NO.0+5.8 | 5.800 | 0.280 | 0.230 | 1.334 | 0.000 | 0.000 | 0.000 |
| NO.0+5.8' | 0.000 | 0.250 | 0.265 | 0.000 | 0.000 | 0.000 | 0.000 |
| No.0+16.25 | 10.450 | 0.280 | 0.265 | 2.769 | 0.690 | 0.345 | 3.605 |
| No.1 | 3.750 | 0.300 | 0.290 | 1.088 | 0.830 | 0.760 | 2.850 |
| No.1+6.1 | 6.100 | 0.230 | 0.265 | 1.617 | 0.780 | 0.805 | 4.911 |
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| | m | | | m3 | | | m3 |
| 計 | 26.100 | | | 6.81 | | | 11.37 |

# 土工数量計算書

| 測点 | 点間距離 | 舗装版破砕(Co) | | | 舗装版破砕(As) | | |
|---|---|---|---|---|---|---|---|
| | | 断面 | 平均 | 数量 | 断面 | 平均 | 数量 |
| NO.0 | | 2.580 | | | 2.580 | | |
| NO.0+5.8 | 5.800 | 2.670 | 2.625 | 15.225 | 2.670 | 2.625 | 15.225 |
| No.0+16.5 | 10.700 | 2.650 | 2.660 | 28.462 | 2.650 | 2.660 | 28.462 |
| No.1 | 3.500 | | | | 3.050 | 2.850 | 9.975 |
| No.1+6.1 | 6.100 | | | | 2.500 | 2.775 | 16.928 |
| | | | | | | | |
| すりつけ区間 | 1.000 | | | | 2.850 | 2.675 | 2.675 |
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| | m | | | m2 | | | m2 |
| 計 | 27.100 | | | 43.69 | | | 73.27 |

# 重力式擁壁




No.0～No.0+5.8　　No.0+5.8'～No.1+6.1

数　量　計　算　書　　L=　26.10m

| 名　称 | 規　格 | 計　算　式 | 単 位 | 数　量 |
|---|---|---|---|---|
| コンクリート | 18N/mm2 | | m3 | 13.22 |
| | | | | |
| 型　枠 | | | m2 | 52.00 |
| | | | | |
| 基礎砕石 | RC-40、t=100mm | | m2 | 23.38 |
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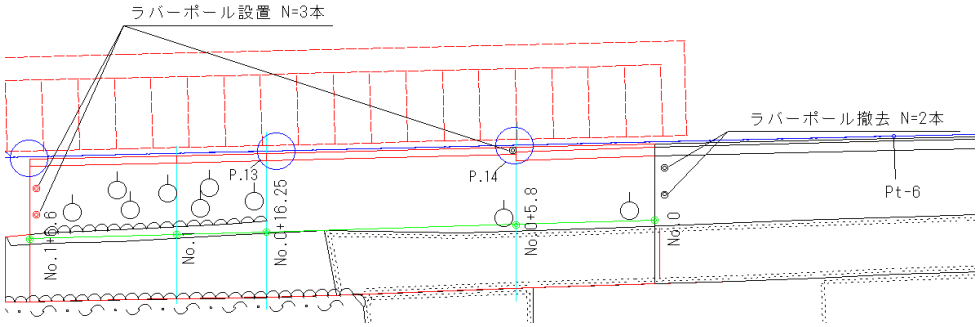
# 重力式擁壁　　数　量　計　算　書

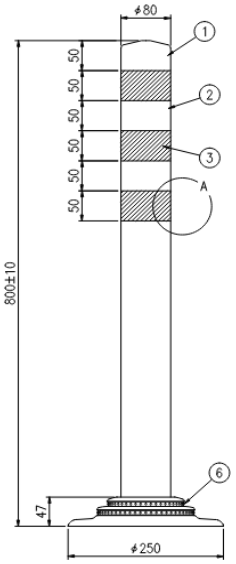
| 測点 | 点間距離 | ｺﾝｸﾘｰﾄ(w=0.3～0.4 L=0.3～0.4)<br>{0.4+(0.4+0.3*H)} *H/2<br>{0.3+(0.3+0.4*H)} *H/2 | | | 型　枠<br>H+(1.044*H)<br>H+(1.077*H) | | | 基礎砕石(w=0.3～0.4 L=0.3～0.4)<br>(0.4+0.3*H)+0.2<br>(0.3+0.4*H)+0.2 | | | | | | 備考 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 断面 | 平均 | 数量 | 断面 | 平均 | 数量 | 断面 | 平均 | 数量 | 断面 | 平均 | 数量 | H |
| NO.0 | | 0.216 | | | 0.940 | | | 0.738 | | | | | | 0.460 |
| NO.0+5.8 | 5.800 | 0.323 | 0.270 | 1.566 | 1.329 | 1.135 | 6.583 | 0.795 | 0.767 | 4.449 | | | | 0.650 |
| NO.0+5.8' | 0.000 | 0.280 | 0.000 | 0.000 | 1.350 | 0.000 | 0.000 | 0.760 | 0.000 | 0.000 | | | | 0.650 |
| No.0+16.25 | 10.450 | 0.572 | 0.426 | 4.452 | 2.285 | 1.818 | 18.998 | 0.940 | 0.850 | 8.883 | | | | 1.100 |
| No.1 | 3.750 | 0.688 | 0.630 | 2.363 | 2.596 | 2.441 | 9.154 | 1.000 | 0.970 | 3.638 | | | | 1.250 |
| No.1+6.1 | 6.100 | 0.900 | 0.794 | 4.843 | 3.066 | 2.831 | 17.269 | 1.100 | 1.050 | 6.405 | | | | 1.500 |
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| 単　位 | m | | | m３ | | | m２ | | | m２ | | | | |
| 計 | 26.100 | | | 13.22 | | | 52.00 | | | 23.38 | | | | |

# 舗装工 数量計算書

| 測点 | 点間距離 | As舗装工<br>再生密粒度As13<br>t=4cm | | | 上層路盤<br>RM-30<br>t=10cm | | | 備考 |
|---|---|---|---|---|---|---|---|---|
| | | 断面 | 平均 | 数量 | 断面 | 平均 | 数量 | |
| NO.0 | | 5.500 | | | 5.500 | | | |
| No.0+5.8 | 5.800 | 5.500 | 5.500 | 31.900 | 5.500 | 5.500 | 31.900 | |
| No.0+5.8' | 0.000 | 5.750 | 0.000 | 0.000 | 5.750 | 0.000 | 0.000 | |
| No.0+16.25 | 10.450 | 5.880 | 5.815 | 60.767 | 5.880 | 5.815 | 60.767 | |
| No.1 | 3.750 | 5.870 | 5.875 | 22.031 | 5.870 | 5.875 | 22.031 | |
| No.1+6.1 | 6.100 | 5.830 | 5.850 | 35.685 | 5.830 | 5.850 | 35.685 | |
| | | | | | | | | |
| すりつけ区間 | | 2.500 | | | 2.500 | | | |
| | 1.000 | 2.810 | 2.655 | 2.655 | 2.810 | 2.655 | 2.655 | |
| 単位 | m | | | ｍ２ | | | ｍ２ | |
| 計 | 27.100 | | | 153.04 | | | 153.04 | |

# ラバーポール




## 数　量　計　算　書

| 名　称 | 規　格 | 計　算　式 | 単 位 | 数　量 |
|---|---|---|---|---|
| | | | | |
| ラバーポール撤去 | H=800 貼付式 | | 本 | 2.00 |
| ラバーポール設置 | H=800 貼付式 | | 本 | 3.00 |
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