


| SHEET NUM. |   |   |   |    |          |     |  |  |  |  | PART.     | ITEM | ITEM  | GRAND    | UNIT | DESCRIPTION   | SEE SHEET NO. |
|------------|---|---|---|----|----------|-----|--|--|--|--|-----------|------|-------|----------|------|---|---------------|
| 5          | 6 | 7 | 8 | 10 | 11       | 12  |  |  |  |  | 01/NHS/pv | EXT  | TOTAL |          |      |   |               |
|            |   |   |   |    | 522      |     |  |  |  |  | 522       | 202  | 23500 | 522      | SY   | ROADWAY<br>WEARING COURSE REMOVED   |               |
|            |   |   |   |    | 44       |     |  |  |  |  | 44        | 209  | 60500 | 44       | MILE | LINEAR GRADING  |               |
| 7          |   |   |   |    |          |     |  |  |  |  | 7         | 623  | 39500 | 7        | EACH | MONUMENT BOX ADJUSTED TO GRADE  |               |
|            | 2 |   |   |    |          |     |  |  |  |  | 2         | 625  | 31510 | 2        | EACH | PULL BOX REMOVED  |               |
|            |   |   |   |    |          |     |  |  |  |  | 1,000     | 832  | 30000 | 1,000    | EACH | EROSION CONTROL   |               |
|            |   |   |   |    |          |     |  |  |  |  | 25        | 611  | 98630 | 25       | EACH | DRAINAGE<br>CATCH BASIN ADJUSTED TO GRADE   |               |
| 25         |   |   |   |    |          |     |  |  |  |  | 1         | 611  | 98634 | 1        | EACH | CATCH BASIN RECONSTRUCTED TO GRADE  |               |
| 1          |   |   |   |    |          |     |  |  |  |  | 3         | 611  | 99654 | 3        | EACH | MANHOLE ADJUSTED TO GRADE   |               |
| 3          |   |   |   |    |          |     |  |  |  |  |           |      |       |          |      |   |               |
|            |   |   |   |    |          |     |  |  |  |  | 171       | 251  | 01010 | 171      | CY   | PAVEMENT<br>PARTIAL DEPTH PAVEMENT REPAIR (441)                                     |               |
| 171        |   |   |   |    |          |     |  |  |  |  | 90        | 253  | 02000 | 90       | CY   | PAVEMENT REPAIR   |               |
| 90         |   |   |   |    |          |     |  |  |  |  | 49,280    | 254  | 01000 | 49,280   | SY   | PAVEMENT PLANING, ASPHALT CONCRETE, 1.5"  |               |
| 49,280     |   |   |   |    | 36,379   |     |  |  |  |  | 40,568    | 407  | 20000 | 40,568   | GAL  | NON-TRACKING TACK COAT  |               |
| 4,189      |   |   |   |    | 11,888.5 |     |  |  |  |  | 11,888.5  | 424  | 14001 | 11,888.5 | CY   | FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (448), AS PER PLAN, 1"                | 5             |
|            |   |   |   |    |          |     |  |  |  |  | 2,053     | 441  | 50000 | 2,053    | CY   | ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22, 1.5"                       |               |
| 2,053      |   |   |   |    |          |     |  |  |  |  | 323       | 442  | 10500 | 323      | CY   | ASPHALT CONCRETE SURFACE COURSE, 9.5 MM, TYPE A (448)                               |               |
| 323        |   |   |   |    |          | 198 |  |  |  |  | 198       | 442  | 90000 | 198      | CY   | ASPHALT CONCRETE, MISC., BUTT JOINT INTERSECTIONS                                   | 5             |
|            |   |   |   |    | 1,405    |     |  |  |  |  | 1,405     | 617  | 10100 | 1,405    | CY   | COMPACTED AGGREGATE, 1"   |               |
|            |   |   |   |    |          |     |  |  |  |  | 43        | 618  | 40600 | 43       | MILE | RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE)  |               |
|            |   |   |   |    | 43       |     |  |  |  |  | 63.58     | 850  | 10010 | 63.58    | MILE | GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)                                |               |
|            |   |   |   |    |          |     |  |  |  |  | 2,563     | 850  | 10110 | 2,563    | FT   | GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)                                |               |
|            |   |   |   |    |          |     |  |  |  |  | 7,049     | 850  | 10130 | 7,049    | FT   | GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHALT)                               |               |
|            |   |   |   |    | 18,956   |     |  |  |  |  | 18,956    | 875  | 10000 | 18,956   | LB   | LONGITUDINAL JOINT ADHESIVE   |               |
|            |   |   |   |    | 289,411  |     |  |  |  |  | 289,411   | 897  | 01010 | 289,411  | SY   | PAVEMENT PLANING, ASPHALT CONCRETE, CLASS A, 3/4"                                   |               |
|            |   |   |   |    |          |     |  |  |  |  |           |      |       |          |      |   |               |
|            |   |   |   |    |          |     |  |  |  |  | 32        | 621  | 00100 | 32       | EACH | TRAFFIC CONTROL<br>RPM (1-WAY, WHITE)   |               |
|            |   |   |   |    |          |     |  |  |  |  | 713       | 621  | 00100 | 713      | EACH | RPM (2-WAY, WHITE/RED)  |               |
|            |   |   |   |    |          |     |  |  |  |  | 700       | 621  | 54000 | 700      | EACH | RAISED PAVEMENT MARKER REMOVED  |               |
|            |   |   |   |    |          |     |  |  |  |  | 115       | 644  | 00500 | 115      | FT   | STOP LINE, WHITE  |               |
|            |   |   |   |    |          |     |  |  |  |  | 102       | 644  | 00700 | 102      | FT   | TRANSVERSE/DIAGONAL LINE, YELLOW  |               |
|            |   |   |   |    |          |     |  |  |  |  | 502       | 644  | 00720 | 502      | FT   | CHEVRON MARKING, WHITE  |               |
|            |   |   |   |    |          |     |  |  |  |  | 226       | 644  | 00900 | 226      | SF   | ISLAND MARKING, WHITE   |               |
|            |   |   |   |    |          |     |  |  |  |  | 109       | 644  | 00900 | 109      | SF   | ISLAND MARKING, YELLOW  |               |
|            |   |   |   |    |          |     |  |  |  |  | 60        | 644  | 01300 | 60       | EACH | LANE ARROW, WHITE   |               |
|            |   |   |   |    |          |     |  |  |  |  | 21.59     | 807  | 14010 | 21.59    | MILE | WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6", WHITE                 |               |
|            |   |   |   |    |          |     |  |  |  |  | 20.45     | 807  | 14010 | 20.45    | MILE | WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6", YELLOW                |               |
|            |   |   |   |    |          |     |  |  |  |  | 21.34     | 807  | 14110 | 21.34    | MILE | WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LANE LINE, 6", WHITE                 |               |
|            |   |   |   |    |          |     |  |  |  |  | 0.19      | 807  | 14200 | 0.19     | MILE | WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CENTER LINE, DOUBLE SOLID            |               |
|            |   |   |   |    |          |     |  |  |  |  | 7,049     | 807  | 14310 | 7,049    | FT   | WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 12", WHITE        |               |
|            |   |   |   |    |          |     |  |  |  |  | 2,563     | 807  | 14410 | 2,563    | FT   | WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, DOTTED LINE, 6", WHITE               |               |
|            |   |   |   |    |          |     |  |  |  |  |           |      |       |          |      |   |               |
|            |   |   |   |    |          |     |  |  |  |  | 1         | 632  | 90020 | 1        | EACH | TRAFFIC SIGNALS<br>REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEM, LOOP LEAD-IN CABLE |               |
| 1          |   |   |   |    |          |     |  |  |  |  | 155       | 632  | 90500 | 155      | FT   | SIGNALIZATION, MISC.; UNLASH AND RELASH MESSENGER WIRE                              | 6             |
| 155        |   |   |   |    |          |     |  |  |  |  | 2         | 809  | 69100 | 2        | EACH | STOP LINE RADAR DETECTION   |               |
| 2          |   |   |   |    |          |     |  |  |  |  |           |      |       |          |      |   |               |
|            |   |   |   |    |          |     |  |  |  |  | 150       | 614  | 11110 | 150      | HOUR | MAINTENANCE OF TRAFFIC<br>LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE    |               |
|            |   |   |   |    |          |     |  |  |  |  | 50        | 614  | 12460 | 50       | EACH | WORK ZONE MARKING SIGN  |               |
|            |   |   |   |    |          |     |  |  |  |  | 5         | 614  | 12500 | 5        | EACH | REPLACEMENT SIGN  |               |
|            |   |   |   |    |          |     |  |  |  |  | 5         | 614  | 12600 | 5        | EACH | REPLACEMENT DRUM  |               |
|            |   |   |   |    |          |     |  |  |  |  | 6         | 614  | 18601 | 6        | SNMT | PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN                                       | 8             |
|            |   |   |   |    |          |     |  |  |  |  | 10.8      | 614  | 20010 | 10.8     | MILE | WORK ZONE LANE LINE, CLASS I, 6"  |               |
|            |   |   |   |    |          |     |  |  |  |  | 10.8      | 614  | 20560 | 10.8     | MILE | WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT                                       |               |
|            |   |   |   |    |          |     |  |  |  |  | 115       | 614  | 26610 | 115      | FT   | WORK ZONE STOP LINE, CLASS III, 642 PAINT   |               |
|            |   |   |   |    |          |     |  |  |  |  | 12        | 808  | 18700 | 12       | SNMT | DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY   |               |
|            |   |   |   |    |          |     |  |  |  |  | LS        | 614  | 11000 | LS       |      | INCIDENTALS<br>MAINTAINING TRAFFIC  |               |
|            |   |   |   |    |          |     |  |  |  |  | LS        | 623  | 10000 | LS       |      | CONSTRUCTION LAYOUT STAKES AND SURVEYING  |               |
|            |   |   |   |    |          |     |  |  |  |  | LS        | 624  | 10000 | LS       |      | MOBILIZATION  |               |

GENERAL SUMMARY

DESIGN AGENCY  
  
 DESIGNER  
 JLE  
 REVIEWER  
 XXX MM-DD-YY  
 PROJECT ID  
 110021  
 SHEET TOTAL  
 9 70

SAN-20-3.75

MODEL: Sheet PAPER: 17x11 (in.) DATE: 10/12/2022 TIME: 1:34:55 PM USER: jerrford  
 p:\v\hobol-pw-bentley.com\shihoto-pw-02\Documents\01 Active Projects\Digital\110021\400-Engineering\Roadway\Sheets\110021\_CS002.dgn

| STATION RANGE |    |           | TYPICAL SECTION | SHEET NUMBER | DISTANCE (D) | AVERAGE WIDTH (W) | SURFACE AREA (A)<br>A=DxW/9 | CADD GENERATED AREA | 807   | 807  | 807  | 807   | 807  | 807   | 644              | 644                    | 644                              | 644               | 644                   | 644                    | 621                | 621                    | 621   | 618  | 850  | 850  | 850   |
|---------------|----|-----------|-----------------|--------------|--------------|-------------------|-----------------------------|---------------------|---|--|--|---|--|---|------------------|------------------------|----------------------------------|-------------------|-----------------------|------------------------|--------------------|------------------------|---|--|--|--|---|
|               |    |           |                 |              |              |                   |                             |                     | WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6", WHITE | WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDGE LINE, 6", YELLOW | WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CENTER LINE, DOUBLE SOLID | WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LANE LINE, 6", WHITE | WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHANNELIZING LINE, 12", WHITE | WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, DOTTED LINE, 6", WHITE | STOP LINE, WHITE | CHEVRON MARKING, WHITE | TRANSVERSE/DIAGONAL LINE, YELLOW | LANE ARROW, WHITE | ISLAND MARKING, WHITE | ISLAND MARKING, YELLOW | RPM (1-WAY, WHITE) | RPM (2-WAY, WHITE/RED) | RAISED PAVEMENT MARKER REMOVED (2-WAY, WHITE/RED) | RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE) | GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT) | GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT) | GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHALT) |
|               |    |           |                 |              | FT           | FT                | SY                          | SY                  | MILE  | MILE   | MILE   | MILE  | FT   | FT  | FT               | FT                     | FT                               | FT                | FT                    | FT                     | FT                 | FT                     | FT  | FT   | FT   | FT   |   |
| 198+26.41     | TO | 207+00.00 | A               | 13           | 873.59       | 72.00             | 6988.72                     |                     | 0.33  | 0.33   |  | 0.33  |  |   |                  |                        |                                  |                   |                       |                        |                    | 11                     | 0.66  | 0.99                                       | 0.00   | 0.00   |   |
| 207+00.00     | TO | 217+00.01 | A               | 14           | 1000.01      | 72.00             | 8000.08                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 217+00.01     | TO | 227+00.01 | A               | 15           | 1000.00      | 72.00             | 8000.00                     |                     | 0.38  | 0.34   |  | 0.38  | 104.00   |   | 24.00            |                        | 1.00                             | 14.50             | 6.30                  |                        |                    | 13                     | 0.72  | 1.10                                       | 0.00   | 104.00   |   |
| 227+00.01     | TO | 237+00.01 | A               | 16           | 1000.00      | 72.00             | 8000.00                     |                     | 0.38  | 0.38   |  | 0.38  | 327.00   | 50.00   | 10.00            |                        | 2.00                             |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 50.00  | 327.00   |   |
| 237+00.01     | TO | 247+00.02 | A               | 17           | 1000.01      | 72.00             | 8000.08                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 247+00.02     | TO | 257+00.02 | A               | 18           | 1000.00      | 72.00             | 8000.00                     |                     | 0.38  | 0.34   |  | 0.38  | 416.00   |   | 34.00            |                        | 4.00                             | 12.40             | 6.30                  |                        |                    | 13                     | 0.72  | 1.10                                       | 0.00   | 416.00   |   |
| 257+00.02     | TO | 267+00.02 | A               | 19           | 1000.00      | 72.00             | 8000.00                     |                     | 0.38  | 0.35   |  | 0.38  | 450.00   | 100.00  | 34.00            |                        | 4.00                             | 14.30             | 6.30                  |                        |                    | 13                     | 0.72  | 1.10                                       | 100.00   | 450.00   |   |
| 267+00.02     | TO | 277+00.03 | A               | 20           | 1000.01      | 72.00             | 8000.08                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 277+00.03     | TO | 287+00.03 | A               | 21           | 1000.00      | 72.00             | 8000.00                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 287+00.03     | TO | 297+00.03 | A               | 22           | 1000.00      | 72.00             | 8000.00                     |                     | 0.38  | 0.38   |  | 0.38  | 33.00  | 50.00   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 50.00  | 33.00  |   |
| 297+00.03     | TO | 307+00.04 | A               | 23           | 1000.01      | 72.00             | 8000.08                     |                     | 0.38  | 0.32   |  | 0.38  | 830.00   | 50.00   |                  | 68.00                  |                                  | 8.00              | 28.40                 | 9.70                   |                    | 13                     | 0.70  | 1.08                                       | 50.00  | 830.00   |   |
| 307+00.04     | TO | 317+00.04 | A               | 24           | 1000.00      | 72.00             | 8000.00                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 317+00.04     | TO | 327+00.04 | A               | 25           | 1000.00      | 72.00             | 8000.00                     |                     | 0.38  | 0.38   |  | 0.38  | 83.00  | 50.00   |                  |                        | 1.00                             |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 50.00  | 83.00  |   |
| 327+00.04     | TO | 337+00.05 | A               | 26           | 1000.01      | 72.00             | 8000.08                     |                     | 0.38  | 0.31   |  | 0.38  | 780.00   | 50.00   |                  | 68.00                  |                                  | 7.00              | 28.40                 | 11.00                  |                    | 13                     | 0.69  | 1.07                                       | 50.00  | 780.00   |   |
| 337+00.05     | TO | 347+00.05 | A               | 27           | 1000.00      | 72.00             | 8000.00                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 347+00.05     | TO | 357+00.05 | A               | 28           | 1000.00      | 72.00             | 8000.00                     |                     | 0.38  | 0.38   |  | 0.38  | 108.00   | 50.00   |                  |                        | 1.00                             |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 50.00  | 108.00   |   |
| 357+00.05     | TO | 357+45.60 | A               | 29           | 45.55        | 72.00             | 364.40                      |                     | 0.02  | 0.02   |  | 0.02  | 45.50  |   |                  |                        |                                  |                   |                       |                        |                    | 1                      | 0.03  | 0.05                                       | 0.00   | 45.50  |   |
| 357+45.60     | TO | 360+67.20 | B               | 29           | 321.60       | 65.00             | 2322.67                     |                     | 0.12  | 0.09   |  | 0.12  | 400.00   |   | 34.00            |                        | 3.00                             | 9.80              | 3.70                  |                        |                    | 4                      | 0.21  | 0.34                                       | 0.00   | 400.00   |   |
| 360+67.20     | TO | 367+67.06 | C               | 29           | 699.86       | 62.00             | 4821.26                     |                     | 0.27  | 0.25   | 0.03   | 0.27  | 650.00   | 100.00  | 25.00            | 102.00                 | 7.00                             | 7.90              |                       |                        |                    | 9                      | 0.52  | 0.81                                       | 100.00   | 650.00   |   |
| 367+67.06     | TO | 377+00.06 | C               | 30           | 933.00       | 62.00             | 6427.33                     |                     | 0.35  | 0.35   |  | 0.35  |  |   |                  |                        |                                  |                   |                       |                        |                    | 12                     | 0.71  | 1.06                                       | 0.00   | 0.00   |   |
| 377+00.06     | TO | 387+00.06 | C               | 31           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 387+00.06     | TO | 397+00.07 | C               | 32           | 1000.01      | 62.00             | 6888.96                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 397+00.07     | TO | 407+00.07 | C               | 33           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 407+00.07     | TO | 417+00.07 | C               | 34           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 417+00.07     | TO | 427+00.08 | C               | 35           | 1000.01      | 62.00             | 6888.96                     |                     | 0.38  | 0.35   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.73  | 1.11                                       | 0.00   | 0.00   |   |
| 427+00.08     | TO | 437+00.08 | C               | 36           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 437+00.08     | TO | 447+00.08 | C               | 37           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.35   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.73  | 1.10                                       | 0.00   | 0.00   |   |
| 447+00.08     | TO | 457+00.09 | C               | 38           | 1000.01      | 62.00             | 6888.96                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 457+00.09     | TO | 467+00.09 | C               | 39           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 467+00.09     | TO | 477+00.09 | C               | 40           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.35   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.73  | 1.11                                       | 0.00   | 0.00   |   |
| 477+00.09     | TO | 487+00.10 | C               | 41           | 1000.01      | 62.00             | 6888.96                     |                     | 0.38  | 0.35   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.72  | 1.10                                       | 0.00   | 0.00   |   |
| 487+00.10     | TO | 497+00.10 | C               | 42           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 497+00.10     | TO | 507+00.10 | C               | 43           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.35   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.73  | 1.11                                       | 0.00   | 0.00   |   |
| 507+00.10     | TO | 517+00.11 | C               | 44           | 1000.01      | 62.00             | 6888.96                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 517+00.11     | TO | 527+00.11 | C               | 45           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.35   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.73  | 1.11                                       | 0.00   | 0.00   |   |
| 527+00.11     | TO | 537+00.11 | C               | 46           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.19   | 0.02   | 0.38  |  | 20.00   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.57  | 0.97                                       | 20.00  | 0.00   |   |
| 537+00.11     | TO | 547+00.12 | C               | 47           | 1000.01      | 62.00             | 6888.96                     |                     | 0.38  | 0.09   | 0.14   | 0.38  | 557.00   | 80.00   |                  |                        | 7.00                             |                   |                       |                        |                    | 13                     | 0.47  | 0.99                                       | 80.00  | 557.00   |   |
| 547+00.12     | TO | 557+00.12 | D               | 48           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 557+00.12     | TO | 567+00.12 | D               | 49           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 567+00.12     | TO | 577+00.13 | D               | 50           | 1000.01      | 62.00             | 6888.96                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 577+00.13     | TO | 587+00.13 | D               | 51           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 587+00.13     | TO | 597+00.13 | D               | 52           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 597+00.13     | TO | 607+00.14 | D               | 53           | 1000.01      | 62.00             | 6888.96                     |                     | 0.38  | 0.33   |  | 0.38  | 950.00   | 50.00   | 115.00           | 145.00                 | 8.00                             | 92.40             | 57.00                 | 32.00                  |                    | 13                     | 0.71  | 1.09                                       | 50.00  | 950.00   |   |
| 607+00.14     | TO | 617+00.14 | D               | 54           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  | 57.00  | 50.00   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 50.00  | 57.00  |   |
| 617+00.14     | TO | 627+00.14 | D               | 55           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 627+00.14     | TO | 637+00.15 | D               | 56           | 1000.01      | 62.00             | 6888.96                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 637+00.15     | TO | 647+00.15 | D               | 57           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 647+00.15     | TO | 657+00.15 | D               | 58           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 12                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 657+00.15     | TO | 667+00.16 | D               | 59           | 1000.01      | 62.00             | 6888.96                     |                     | 0.38  | 0.33   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.71  | 1.09                                       | 0.00   | 0.00   |   |
| 667+00.16     | TO | 677+00.16 | D               | 60           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 677+00.16     | TO | 687+00.16 | D               | 61           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 687+00.16     | TO | 697+00.17 | D               | 62           | 1000.01      | 62.00             | 6888.96                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 0.00   | 0.00   |   |
| 697+00.17     | TO | 707+00.17 | D               | 63           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.38   |  | 0.38  |  |   |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.76  | 1.14                                       | 53.00  | 0.00   |   |
| 707+00.17     | TO | 717+00.17 | D               | 64           | 1000.00      | 62.00             | 6888.89                     |                     | 0.38  | 0.35   |  | 0.38  | 60.00  | 320.00  |                  |                        |                                  |                   |                       |                        |                    | 13                     | 0.73  | 1.11                                       | 320.00   | 60.00  |   |
| 717+00.17     | TO | 727+00.18 | D               | 65           | 1000.01      | 62.00             |                             |                     |   |  |  |   |  |   |                  |                        |                                  |                   |                       |                        |                    |                        |   |  |  |  |   |