

H:\2013\130545\029 - Newark Arlington Avenue SRTS\98235.LIC-MR313-000\Design\Roadway\Sheets\98235\_G0001.dgn Sheet 5/28/2019 12:44:46 PM wncdermitt

| SHEET NUM.             |       |       |       |     |    |    |  |  |  |  | PART. |                 | ITEM | ITEM EXT | GRAND TOTAL | UNIT   | DESCRIPTION                      | SEE SHEET NO.   |    |
|------------------------|-------|-------|-------|-----|----|----|--|--|--|--|-------|-----------------|------|----------|-------------|--------|----------------------------------|---|----|
| 5                      | 9     | 10    | 11    | 28  | 43 | 47 |  |  |  |  | CALC  | 01/S<2/OT /NEWA |      |          |             |        |                                  |   |    |
| <b>ROADWAY</b>         |       |       |       |     |    |    |  |  |  |  |       |                 |      |          |             |        |                                  |   |    |
| LS                     |       |       |       |     |    |    |  |  |  |  |       | LS              |      | 201      | 11000       | LS     | CLEARING AND GRUBBING            |   |    |
|                        | 121   |       |       |     |    |    |  |  |  |  |       | 121             |      | 202      | 23000       | 121    | PAVEMENT REMOVED                 |   |    |
|                        | 868   |       |       |     |    |    |  |  |  |  |       | 868             |      | 202      | 23010       | 868    | PAVEMENT REMOVED, ASPHALT        |   |    |
|                        | 8,411 |       |       |     |    |    |  |  |  |  |       | 8,411           |      | 202      | 30000       | 8,411  | WALK REMOVED                     |   |    |
|                        |       | 75    |       |     |    |    |  |  |  |  |       | 75              |      | 202      | 30200       | 75     | STEPS REMOVED                    |   |    |
|                        | 116   |       |       |     |    |    |  |  |  |  |       | 116             |      | 202      | 32000       | 116    | CURB REMOVED                     |   |    |
|                        | 446   |       |       |     |    |    |  |  |  |  |       | 446             |      | 202      | 35100       | 446    | PIPE REMOVED, 24" AND UNDER      |   |    |
|                        | 5     |       |       |     |    |    |  |  |  |  |       | 5               |      | SPECIAL  | 20252990    | 5      | PARKING BLOCK REMOVED            | 5   |    |
|                        | 5     |       |       |     |    |    |  |  |  |  |       | 5               |      | 202      | 58100       | 5      | CATCH BASIN REMOVED              |   |    |
|                        | 2     |       |       |     |    |    |  |  |  |  |       | 2               |      | 202      | 58101       | 2      | CATCH BASIN REMOVED, AS PER PLAN | 6   |    |
|                        | 1     |       |       |     |    |    |  |  |  |  |       | 1               |      | 202      | 75610       | 1      | VALVE BOX REMOVED                |   |    |
|                        | 2     |       |       |     |    |    |  |  |  |  |       | 2               |      | 202      | 98100       | 2      | REMOVAL MISC.: CINDER BLOCK      | 5   |    |
|                        |       |       |       | 527 |    |    |  |  |  |  |       | 527             |      | 203      | 10000       | 527    | EXCAVATION                       |   |    |
|                        |       |       |       | 110 |    |    |  |  |  |  |       | 110             |      | 203      | 20000       | 110    | EMBANKMENT                       |   |    |
|                        | 347   |       |       |     |    |    |  |  |  |  | 1,713 | 2,060           |      | 204      | 10000       | 2,060  | SY                               | SUBGRADE COMPACTION   |    |
|                        |       | 8,145 |       |     |    |    |  |  |  |  |       | 8,145           |      | 608      | 10000       | 8,145  | SF                               | 4" CONCRETE WALK  |    |
|                        |       | 67    |       |     |    |    |  |  |  |  |       | 67              |      | 608      | 40000       | 67     | FT                               | CONCRETE STEPS, TYPE A  |    |
|                        |       | 4     |       |     |    |    |  |  |  |  |       | 4               |      | 608      | 41000       | 4      | FT                               | CONCRETE STEPS, TYPE B  |    |
|                        |       | 129   |       |     |    |    |  |  |  |  |       | 129             |      | 608      | 52000       | 129    | SF                               | CURB RAMP   |    |
|                        |       | 56    |       |     |    |    |  |  |  |  |       | 56              |      | 608      | 53020       | 56     | SF                               | DETECTABLE WARNING  |    |
|                        |       |       |       |     |    | 6  |  |  |  |  |       | 6               |      | 623      | 40500       | 6      | EACH                             | REFERENCE MONUMENT  |    |
|                        |       |       |       |     |    | 10 |  |  |  |  |       | 10              |      | 623      | 40520       | 10     | EACH                             | RIGHT-OF-WAY MONUMENT   |    |
| <b>EROSION CONTROL</b> |       |       |       |     |    |    |  |  |  |  |       |                 |      |          |             |        |                                  |   |    |
| 106                    |       |       |       |     |    |    |  |  |  |  |       | 106             |      | 659      | 00300       | 106    | CY                               | TOPSOIL   |    |
| 949                    |       |       |       |     |    |    |  |  |  |  |       | 949             |      | 659      | 00500       | 949    | SY                               | SEEDING AND MULCHING, CLASS 1   |    |
| 0.13                   |       |       |       |     |    |    |  |  |  |  |       | 0.13            |      | 659      | 20000       | 0.13   | TON                              | COMMERCIAL FERTILIZER   |    |
| 0.2                    |       |       |       |     |    |    |  |  |  |  |       | 0.2             |      | 659      | 31000       | 0.2    | ACRE                             | LIME  |    |
| 6                      |       |       |       |     |    |    |  |  |  |  |       | 6               |      | 659      | 35000       | 6      | MGAL                             | WATER   |    |
|                        |       |       |       |     |    |    |  |  |  |  |       | LS              |      | 832      | 15000       | LS     |                                  | STORM WATER POLLUTION PREVENTION PLAN                                       |    |
|                        |       |       |       |     |    |    |  |  |  |  |       | LS              |      | 832      | 15002       | LS     |                                  | STORM WATER POLLUTION PREVENTION PLAN INSPECTIONS                           |    |
|                        |       |       |       |     |    |    |  |  |  |  |       | LS              |      | 832      | 15010       | LS     |                                  | STORM WATER POLLUTION PREVENTION INSPECTION SOFTWARE                        |    |
|                        |       |       |       |     |    |    |  |  |  |  |       | 20,000          |      | 832      | 30000       | 20,000 | EACH                             | EROSION CONTROL   |    |
| <b>DRAINAGE</b>        |       |       |       |     |    |    |  |  |  |  |       |                 |      |          |             |        |                                  |   |    |
|                        |       |       | 1,146 |     |    |    |  |  |  |  |       | 1,146           |      | 605      | 06000       | 1,146  | FT                               | 4" BASE PIPE UNDERDRAINS  |    |
|                        |       |       | 294   |     |    |    |  |  |  |  |       | 294             |      | 611      | 00510       | 294    | FT                               | 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS                                   |    |
|                        |       |       | 5     |     |    |    |  |  |  |  |       | 5               |      | 611      | 03100       | 5      | FT                               | 10" CONDUIT, TYPE B   |    |
|                        |       |       | 816   |     |    |    |  |  |  |  |       | 816             |      | 611      | 04400       | 816    | FT                               | 12" CONDUIT, TYPE B   |    |
|                        |       |       | 233   |     |    |    |  |  |  |  |       | 233             |      | 611      | 04600       | 233    | FT                               | 12" CONDUIT, TYPE C   |    |
|                        |       |       | 32    |     |    |    |  |  |  |  |       | 32              |      | 611      | 08900       | 32     | FT                               | 21" CONDUIT, TYPE B   |    |
|                        |       |       | 5     |     |    |    |  |  |  |  |       | 5               |      | 611      | 98470       | 5      | EACH                             | CATCH BASIN, NO. 2-2B   |    |
|                        |       |       | 3     |     |    |    |  |  |  |  |       | 3               |      | 611      | 98471       | 3      | EACH                             | CATCH BASIN, NO. 2-2B, AS PER PLAN, TRAPPED STRUCTURE                       | 40 |
|                        |       |       | 9     |     |    |    |  |  |  |  |       | 9               |      | 611      | 98690       | 9      | EACH                             | CATCH BASIN, MISC.:YARD INLET   | 6  |
|                        |       |       | 1     |     |    |    |  |  |  |  |       | 1               |      | 611      | 99574       | 1      | EACH                             | MANHOLE, NO. 3, 60" DIA.  |    |
| 2                      |       |       | 2     |     |    |    |  |  |  |  |       | 4               |      | 611      | 99575       | 4      | EACH                             | MANHOLE, NO. 3, AS PER PLAN, NEWARK SD 900                                  | 42 |
|                        |       |       | 9     |     |    |    |  |  |  |  |       | 9               |      | 611      | 99900       | 9      | EACH                             | DRAINAGE STRUCTURE, MISC.:, NEWARK SD 600-2                                 | 40 |
|                        |       |       | 1     |     |    |    |  |  |  |  |       | 1               |      | 611      | 99900       | 1      | EACH                             | DRAINAGE STRUCTURE, MISC.:, NEWARK SD 600-2, AS PER PLAN, TRAPPED STRUCTURE | 40 |
| <b>PAVEMENT</b>        |       |       |       |     |    |    |  |  |  |  |       |                 |      |          |             |        |                                  |   |    |
|                        |       |       |       |     |    |    |  |  |  |  | 286   | 286             |      | 301      | 46000       | 286    | CY                               | ASPHALT CONCRETE BASE, PG64-22  |    |
|                        | 2     |       |       |     |    |    |  |  |  |  |       | 2               |      | 301      | 48000       | 2      | CY                               | ASPHALT CONCRETE BASE, PG64-22 (DRIVEWAYS)                                  |    |
|                        | 60    | 102   |       |     |    |    |  |  |  |  | 289   | 451             |      | 304      | 20000       | 451    | CY                               | AGGREGATE BASE  |    |
|                        | 1     |       |       |     |    |    |  |  |  |  | 69    | 70              |      | 407      | 20000       | 70     | GAL                              | NON-TRACKING TACK COAT  |    |
|                        |       |       |       |     |    |    |  |  |  |  | 60    | 60              |      | 441      | 50000       | 60     | CY                               | ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22                     |    |
|                        |       |       |       |     |    |    |  |  |  |  | 83    | 83              |      | 441      | 50300       | 83     | CY                               | ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)                         |    |
|                        | 1     |       |       |     |    |    |  |  |  |  |       | 1               |      | 441      | 50400       | 1      | CY                               | ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), (DRIVEWAYS)                 |    |

**GENERAL SUMMARY**

**LIC-MR313-00.00  
SRTS(ARLINGTON)**