## ADDENDUM NO. 1

June 6, 2025

# Reference: New Canada Road (PIN 107036.00) City of Lakeland Shelby County, TN

The following additions, deletions, and/or revisions shall be made part of the Plans dated **August 30, 2024,** for the referenced project. This addendum shall have precedence over the plans and specifications on all items listed and described herein; however, it shall not change the intent and requirement of the plans and specifications for any item not specifically mentioned.

## ITEM NO. 1

All questions should be submitted to Emily Harrell at <a href="mailto:eharrell@lakelandtn.org">eharrell@lakelandtn.org</a>. Email address listed in Bid Book was not correct.

## ITEM NO. 2

Bid Book: Completion Time for this project is **900 Days**.

#### ITEM NO. 3

Plan Sheet 2F4 (attached to this addendum). Full sheet was not included in original plans.

#### Question: Can the clearing/buildings be burnt on site?

**Answer:** Yes, but Contractor must follow the Shelby County open burning guidelines. A summary of key requirements follow: burn-pit must be 500 ft from Federal or State Highway and 1000 ft from any school or residential housing. Contractor must follow the guidelines, obtain proper permits including burn plan.

**Question**: Note 1 on Plan Sheet 2F7 states that the unclassified excavation is incidental t the embankment, but because there is an unclassified excavation item, can we not put the quantity in that item so that it's accounted for?

**Answer**: Road & Drainage excavation is not to be measured for payment. This project is following TDOT Special Provision 205A and excavation is incidental to pay item 203-10, Embankment Compacted In Place. The use of Pay Item 203-01, Road & Drainage Excavation (unclassified), is defined by Footnotes #17 & #18 on Plan Sheet 2-2 and will only be measured for payment on EPSC related items.

**Question**: Please confirm that the select granular material will be used only for areas to be undercut.

Answer: The quantity for select granular material (203-03.10) is based for only backfilling undercut areas.

### Bidder Must Acknowledge Receipt of this Addendum, utilizing the attached "Addenda Acknowledgement Form." The acknowledgment form must be submitted with the bid package.

# END OF ADDENDUM NO. 1

|                             |           |         |          |          |                      |      | CLASS  | STEEL  | ENDWALLS |        |         |         |           |         |         |
|-----------------------------|-----------|---------|----------|----------|----------------------|------|--------|--------|----------|--------|---------|---------|-----------|---------|---------|
|                             |           |         |          |          |                      |      | Α      | BAR    | 18 IN.   | 18 IN. | 24" IN. | 24" IN. | 30" IN.   | 30" IN. | 36" IN. |
| LOCATION                    | STATION   | OFFSET  | DRAINAGE | TYPE     | DRAWING              | SKEW | CONC.  | REINF. | 3:1      | 4:1    | 3:1     | 4:1     | 3:1       | 4:1     | 3:1     |
|                             |           | (FT.)   | CODE     |          | NO.                  |      |        |        |          |        |         |         | 611-07.60 |         |         |
|                             |           | (,      |          |          |                      |      | (C.Y.) | (LB.)  | (EACH)   | (EACH) | (EACH)  | (EACH)  | (EACH)    | (EACH)  | (EACH)  |
| NEW CANADA ROAD             | 102+70.00 | -84.96  | 9        | U        | D-PE-24A             |      | (0.1.) | (ĽВ.)  |          |        | 1       |         |           |         |         |
| NEW CANADA ROAD             | 111+50.00 | -79.77  | 20       | U        | D-PE-24A             |      |        |        |          |        | 1       |         |           |         |         |
|                             |           |         | 20       | U        | D-PE-24A<br>D-PE-18A |      |        |        |          | 4      | •       |         |           |         |         |
|                             | 113+93.50 | -70.56  |          |          |                      |      |        |        |          | •      |         |         |           |         |         |
| CANADA ROAD CONNECTER SOUTH | 81+00.00  | 23.4    | 28       | U        | D-PE-24A             |      |        |        |          |        |         |         |           |         |         |
| CANADA ROAD CONNECTER SOUTH | 81+00.00  | -24.48  | 29       | U        | D-PE-24A             |      |        |        |          |        |         | 1       |           |         |         |
| NEW CANADA ROAD             | 125+40.57 | -85.64  | 31       | U        | D-PE-18A             |      |        |        | 1        |        |         |         |           |         |         |
| NEW CANADA ROAD             | 137+07.10 | -58.48  | 32       | STRAIGHT | D-PE-4               |      | 1.5    | 70     |          |        |         |         |           |         |         |
| NEW CANADA ROAD             | 137+17.92 | 58.49   | 33       | STRAIGHT | D-PE-4               |      | 1.5    | 70     |          |        |         |         |           |         |         |
| NEW CANADA ROAD             | 137+68.46 | 146.56  | 38D      | U        | D-PE-18A             |      |        |        | 1        |        |         |         |           |         |         |
| NEW CANADA ROAD             | 138+25.00 | -97.23  | 36A      | U        | D-PE-18A             |      |        |        | 1        |        |         |         |           |         |         |
| NEW CANADA ROAD             | 138+70.88 | 123.81  | 38B      | U        | D-PE-18A             |      |        |        | 1        |        |         |         |           |         |         |
| NEW CANADA ROAD             | 144+10.00 | -32.5   | 44       | U        | D-PE-18A             |      |        |        |          | 1      |         |         |           |         |         |
| NEW CANADA ROAD             | 148+24.50 | -32.5   | 58       | U        | D-PE-18A             |      |        |        | 1        |        |         |         |           |         |         |
| NEW CANADA ROAD             | 156+65.00 | -2.84   | 69       | U        | D-PE-18A             |      |        |        |          | 1      |         |         |           |         |         |
| NEW CANADA ROAD             | 158+50.00 | -8.51   | 71       | U        | D-PE-18A             |      |        |        |          | 1      |         |         |           |         |         |
| NEW CANADA ROAD             | 160+75.21 | -6.55   | 79       | U        | D-PE-18A             |      |        |        |          | 1      |         |         |           |         |         |
| NEW CANADA ROAD             | 162+00.00 | -7.63   | 80       | U        | D-PE-18A             |      |        |        |          | 1      |         |         |           |         |         |
| NEW CANADA ROAD             | 163+40.16 | 100.33  | 82       | U        | D-PE-30A             |      |        |        |          |        |         |         | 1         |         |         |
| NEW CANADA ROAD             | 164+00.00 | -8.48   | 83       | U        | D-PE-18A             |      |        |        |          | 1      |         |         |           |         |         |
| NEW CANADA ROAD             | 165+63.44 | -17.34  | 89       | U        | D-PE-18A             |      |        |        |          | 1      |         |         |           |         |         |
| NEW CANADA ROAD             | 165+87.98 | -112.71 | 92       | U        | D-PE-36A             |      |        |        |          |        |         |         |           |         | 1       |
| NEW CANADA ROAD             | 168+50.00 | -20.53  | 96       | U        | D-PE-18A             |      |        |        |          | 1      |         |         |           |         |         |
| NEW CANADA ROAD             | 175+75.00 | 70.19   | 104A     | U        | D-PE-24A             |      |        |        |          |        |         | 1       |           |         |         |
| NEW CANADA ROAD             | 176+49.44 | 103.95  | 105      | U        | D-PE-36A             |      |        |        |          |        |         |         |           |         | 1       |
| NEW CANADA ROAD             | 176+95.99 | -122.86 | 107      | U        | D-PE-36A             |      |        |        |          |        |         |         |           |         | 1       |
| NEW CANADA ROAD             | 178+50.00 | 72.57   | 115A     | U        | D-PE-24A             |      |        |        |          |        |         | 1       |           |         |         |
| NEW CANADA ROAD             | 185+25.00 | -5.64   | 118      | U        | D-PE-18A             |      |        |        |          | 1      |         | -       |           |         |         |
| NEW CANADA ROAD             | 185+25.00 | 58.33   | 120      | U        | D-PE-18A             |      |        |        |          | 1      |         |         |           |         |         |
| NEW CANADA ROAD             | 187+00.00 | 64.61   | 125      | U        | D-PE-18A             |      |        |        | 1        |        |         |         |           |         |         |
| NEW CANADA ROAD             | 192+00.00 | -5      | 125      | U        | D-PE-18A             |      |        |        | '        | 1      |         |         |           |         |         |
|                             |           |         |          |          |                      |      |        |        |          |        |         |         |           |         |         |
| NEW CANADA ROAD             | 194+00.00 | -5      | 131      | U        | D-PE-18A             |      |        |        |          |        |         |         |           |         |         |
|                             | 196+00.00 | -5      | 133      | U        | D-PE-18A             |      |        |        |          |        |         |         |           |         |         |
| NEW CANADA ROAD             | 199+46.90 |         | 144      | U        | D-PE-30A             |      |        |        |          |        |         |         |           | 1       |         |
| NEW CANADA ROAD             | 199+46.90 | 131.76  | 147      | U        | D-PE-36A             |      |        |        |          |        |         |         |           |         | 1       |
| MEMPHIS ARLINGTON ROAD      | 64+26.04  | -24.04  | 150      | U        | D-PE-36A             |      |        |        |          |        |         |         |           |         | 1       |
| NEW CANADA ROAD             | 208+08.00 | 63.62   | 151      | U        | D-PE-24A             |      |        |        |          |        |         | 1       |           |         |         |
| NEW CANADA ROAD             | 208+29.36 | -85.74  | 153      | U        | D-PE-24A             |      |        |        |          |        | 1       |         |           |         |         |
|                             | тс        | TALS    |          |          |                      |      | 3.0    | 140    | 6        | 14     | 3       | 5       | 1         | 1       | 5       |

|              | FROM |        | то   |        | %     | REINFORCED CONC. PIPE - CLASS III |     |     |     | JACK-IN-PLACE<br>CLASS IV (L.F.) |           | CLASS B<br>RIP-RAP | CLASS C<br>RIP-RAP |
|--------------|------|--------|------|--------|-------|-----------------------------------|-----|-----|-----|----------------------------------|-----------|--------------------|--------------------|
| SHEET<br>NO. |      |        |      |        |       | SIZE & LENGTH (L.F.)              |     |     |     |                                  |           |                    |                    |
|              | CODE | OUTLET | CODE | INLET  | GRADE | 18"                               | 24" | 30" | 36" | 24"                              | 709-05.06 | 709-05.08          | 709-05.09          |
|              |      | ELEV.  |      | ELEV.  |       |                                   |     |     |     |                                  | (TON)     | (TON)              | (TON)              |
| 4B           | 10   | 392.64 | 9    | 392.06 | 1.16  |                                   | 50  |     |     |                                  |           | 27.22              |                    |
| 4B           | 11   | 397.57 | 10   | 396.53 | 1.55  | 67                                |     |     |     |                                  |           |                    |                    |
| 5B           | 23   | 396.13 | 22   | 395.78 | 1.06  |                                   | 33  |     |     |                                  |           |                    |                    |
| 5B           | 22   | 395.53 | 21   | 394.84 | 1.00  |                                   | 69  |     |     |                                  |           |                    |                    |
| 5B           | 21   | 391.45 | 20   | 391.00 | 1.00  |                                   | 45  |     |     |                                  |           | 23.17              |                    |
| 5B           | 27   | 392.83 | 26   | 392.49 | 0.49  | 69                                |     |     |     |                                  |           |                    |                    |
| 5B           | 26   | 392.37 | 25   | 392.00 | 1.03  | 36                                |     |     |     |                                  |           | 5.67               |                    |
| 6B           | 28   | 369.47 | 29   | 368.84 | 1.00  |                                   | 63  |     |     |                                  |           |                    |                    |
| 6B           | 30   | 364.50 | 31   | 360.06 | 2.07  | 215                               |     |     |     |                                  | 2.43      |                    |                    |
| 7B           | 33   | 327.33 | 32   | 325.70 | 1.27  |                                   | 128 |     |     |                                  |           |                    | 183.75             |
| 8B           | 70   | 359.39 | 69   | 359.22 | 0.48  | 36                                |     |     |     |                                  |           |                    |                    |
| 9B           | 72   | 357.27 | 71   | 356.84 | 1.05  | 41                                |     |     |     |                                  |           |                    |                    |
| 9B           | 78   | 355.61 | 79   | 354.41 | 2.86  | 42                                |     |     |     |                                  |           |                    |                    |
| 9B           | 81   | 351.34 | 80   | 351.14 | 0.49  | 41                                |     |     |     |                                  |           |                    |                    |
| 9B           | 84   | 344.58 | 83   | 344.17 | 1.00  | 41                                |     |     |     |                                  |           |                    |                    |
| 9B           | 82   | 332.37 | 85   | 325.11 | 3.08  |                                   |     | 236 |     |                                  |           |                    |                    |
| 9B           | 85   | 324.36 | 92   | 323.88 | 0.59  |                                   |     |     | 81  |                                  |           |                    |                    |
| 9B           | 90   | 342.15 | 89   | 341.84 | 0.62  | 50                                |     |     |     |                                  |           |                    |                    |
| 10B          | 105  | 327.45 | 107  | 320.29 | 3.10  |                                   |     |     | 231 |                                  |           |                    | 154.26             |
| 10B          | 120  | 346.00 | 119  | 345.45 | 2.39  | 23                                |     |     |     |                                  |           |                    |                    |
| 10B          | 119  | 345.35 | 118  | 345.15 | 0.50  | 40                                |     |     |     |                                  |           |                    |                    |
| 12B          | 144  | 324.90 | 145  | 319.09 | 6.92  |                                   |     | 84  |     |                                  |           |                    |                    |
| 12B          | 145  | 318.59 | 146  | 318.44 | 0.52  |                                   |     |     | 29  |                                  |           |                    |                    |
| 12B          | 146  | 318.34 | 146A | 318.04 | 0.60  |                                   |     |     | 50  |                                  |           |                    |                    |
| 12B          | 146A | 309.29 | 147  | 309.00 | 0.63  |                                   |     |     | 46  |                                  |           |                    |                    |
| 12B          | 149  | 304.54 | 150  | 304.51 | 0.33  |                                   |     |     | 9   |                                  |           | 38.89              |                    |
| 13B          | 151  | 321.04 | 152  | 314.10 | 10.84 |                                   | 64  |     |     |                                  |           |                    |                    |
| 13B          | 152  | 313.94 | 153  | 313.40 | 0.63  |                                   |     |     |     | 86                               |           |                    |                    |
| TOTALS       |      |        |      |        | I     | 634                               | 402 | 320 | 446 | 86                               | 2.43      | 67.73              | 338.01             |

ITEM NO.

| DESCRIPTION OF | APPROVAL<br>DATE |                 |  |                          |             |                       |       |  |  |
|----------------|------------------|-----------------|--|--------------------------|-------------|-----------------------|-------|--|--|
|                |                  |                 |  |                          | SH          | IEET NO.              | 2F4   |  |  |
|                |                  |                 |  | DIVISION OF ENG          | GINEERING   |                       |       |  |  |
|                |                  |                 | TABU                                     | LATED C                  | UANTI       | TIES                  |       |  |  |
|                |                  |                 |  |                          |             |                       |       |  |  |
|                |                  |                 | SURVEY: F & A, INC.<br>DESIGN BY: J.T.P. | DATE: 03/2<br>DATE: 07/2 | 2022        | PROJECT NO.:<br>BOOK: | D7008 |  |  |
|                |                  |                 | DRAWN BY: T.J.H.                         | DATE: 07/2               | 2022        | SCALE: N/A            |       |  |  |
|                | A ROAD           | <b>WIDENING</b> | REVIEWED                                 |                          |             |                       |       |  |  |
|                |                  | c ARNOLD, INC.  |  | <u>_</u>                 |             |                       |       |  |  |
|                |                  |                 |  | DATE                     | CITY ENGINE | ER DATE               |       |  |  |
|                |                  |                 |  |                          |             |                       |       |  |  |